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Title word cross-reference

– [CATAV18, FSE+17]. 13
[CCJR14, CBR19, CSC+11, FSE+17, GFC+13, GCS+18, GCS+19, GMT+11, HHS+12a, KBA13, KSK07, KBP+10, MPB13, MHS14, MFS14, NMPM15, OPN10, OFT+11, PPD+14, PCW+12, PHWC13, RP12, RLAGL12, RCVG10, SML+14, UDF+18, VRSS18, VSM11, VB14, VLM14]. 15
[AGNH+19, CPEE18, GCS+18, GCS+19, HHS+12a, UDF+18, VRSS18, CCJR14, CBR19, CSC+11, FSE+17, GFC+13, GM13b, HU13, KV13, MPB13, MHS14, MFS14, NMPM15, OFT+11, PCW+12, RP12, RET+19, ROE17, RLAGL12, RCVG10, SE11a, SML+14, VSM11, VB14, VWEP18]. 18
[AAAE17, DH18a, KSK07, KIU+13, PHWC13]. 2 [SHG+15]. 2+ [PZL+17]. 3
[CWR+18]. 34 [MHS14, MFS14, VRSS18]. ° [WAP10]. 12 [BLHRP+19]. 2
[AM19, BRF11, BPM+18b, CPEE18, CG16, CH15, DMW+16, DB11a, DDP13b, DWL19, ENW+14, EES15, FRC13a, FCR14, FRRÁSL11, GSA+18, GMG+16, GCP+17, HJN+10, HP13, HSB12, HYC+14, KJW+15, LGW+15, LERS13, LMH12, MKM+16, MKS18, MDM18, MSM+12, PC12, PMS15,

PKB16, RWM+14, RMC+14, RT17, SGS+17, SHP+14, SLIGG18, SCSC16, SSX+17, TG12a, TZF11, TFÁS+12, TDM16, TBL16, TPKC18, VJM+16, YKG+15, dlSGS17]. $\frac{-}{3}$ [DB11a]. $\frac{+}{4}$ [DB11a]. β
[AAGGG19, BPSG11, WHB+14]. :
[KJW+15, LMH12, MC10a, MFI11, VTZ+13]. Δ [MSM+12, CCJR14, CBR19, CSC+11, DH18a, FSE+17, GFC+13, GCS+18, GCS+19, HHS+12a, HU13, KSK07, KV13, KIU+13, KBP+10, MPB13, MHS14, MFS14, NMPM15, OPN10, OFT+11, PPD+14, PCW+12, PHWC13, RP12, RET+19, RLAGL12, RCVG10, SE11a, SML+14, UDF+18, VRSS18, VB14, VWEP18, VLM14].
F_v/F_m [SOB16].

-ATPase [PZL+17]. **-dependent** [MO13]. **-diversity**
[AAGGG19, BPSG11, WHB+14]. **-encoding** [EH13]. **-induced** [HP13].
-recapture [PBM+11].

/Mg [PZL+17].

0-group [FWPP12, vdVFK+10].

18S [HPMZ11]. **1970s** [SSB+16]. **1981** [GE14]. **1990** [AMLR+17]. **1990s** [AF14]. **1993** [RQN+14]. **1997** [GFGGDSM12]. **1997/1998** [RCP+13]. **1998** [GFGGDSM12].

2 [CRG+16, GBH+10, JPL+15, RAB+15, WNNH10]. **2000s** [LOES11]. **2001** [DPO15]. **2002** [PPEH+14]. **2004** [DFGH+15, PPEH+14]. **2005** [DWD+18]. **2007** [DFGH+15]. **2008** [RQN+14]. **2009** [SSB+16, SSdW+12, WRDF12]. **2010** [ACA+10b, Ano10f, Ano12c, DPO15, PPEH+14, SSdW+12]. **2011** [RUP11b]. **2012** [AMLR+17, PPEH+14]. **2013** [GE14]. **2014** [Ano15b]. **2014a** [SB15a]. **2015** [Ano15a, Ano16, DWD+18]. **2016** [BW16b]. **2100** [CATAV18]. **23**^{o} [RHRB+17]. **25** [BBG+16]. **25-year-old** [BMV+17]. **25**^{o} [GDB+16].

3-dimensional [FCFD15, LSJ+15]. **300** [CATAV18]. **349** [Ano10e]. **393** [Ano10d]. **3D** [AAM+12].

401 [Ano10f]. **404** [Ano12c]. **410** [ACA+10b]. **432** [MHO+11]. **435** [RUP11b]. **438** [Ano14b]. **441** [Ano12d]. **442** [Ano12d].
454-pyrosequencing [VBŽ+17].

500 [Ano14c]. **507** [Ano15b]. **534** [Ano15a]. **538** [Ano16]. **54** [WAP10]. **559** [Ano19d]. **561** [BW16b]. **589** [BS18b]. **595** [Ano19a]. **598** [Ano19c].

614 [Ano19b]. **627** [Ano21].

79 [WAP10].

A. [HCM+11, RGWA11]. **aalge** [ERB+13b, ERB+13a]. **abalone** [AM13, BRB11b, CHB+13, MKK+11]. **abandon** [Chi11]. **abatement** [MZC+10]. **Abatus** [CBKM16]. **Abbott** [HW14]. **abbotti** [HW14]. **abbreviated** [OT13]. **ABEC** [TLB15]. **Ability** [SZ13, MBBBC12, MCUO12, NMS+18, PT13, She12, SKW+14, TSCSB15, Ued14, WHL11]. **Abiotic** [KK17, MSK+19, AOW12, BAL+11, EDS14, HMKF11, HCA11, LMG12, MYS+16, PML+10]. **ablation** [HJ13]. **abnormalities** [OCDD16]. **above** [PMYH13]. **aboveground** [GP12]. **Abrupt** [CPR+16, OV10, BHE14]. **Absence** [BBC12b, GDSPRA13]. **absorbing** [EMG+15]. **Absorption** [BTS+14, MSS+14a, TZF11]. **Absorption-based** [BTS+14]. **Abundance** [BS11, BVAB+17, CJS+12, HRAM13, MSC13, PWCvO+14, SDB12, ASR+19, AMSdL+18, Alb15, AAGGFG+12, AJ16, BGB+17, BMM17, BBBF15, BCdV13, Ber12a, Ber12b, BJMS12, BS12, BD14, BDDvdM17, BBS+17, BSC17, BDH+17, BAW11, BDVP19, CBC+10, DB14, DA10, DHH10, DMJ11, ET11, EBDB18, EFOM18, FKZTT18, FNA+16, FJD13, GHES18, GRCP+10, GVW+12, GJSR18, Goy14, GKR+15, GGB+18, HLS17, HGL15, HS15a, HHH+14, HFR+13, HSMB17, HMAC+11, HFN14, HORRLS+14, IMS+11, JUMS10, KSA+13, KB12, KWDD10, LPC+11a, LRHP18, LSH+19b, LMG12, LLBP15, LANER15, LCL+13, LRS17, MDLM17, MRC10a, MAP+12, MJ10, MHFN10, Met11, MRB+11, MGB+19, MPG+12, MJHS13, MSK+19, MS10, NTN+13, NMG+13, NUO+19, OCDD16, PSCS16, PS19, PT13, RPP+13, RLO18, RL11, RZPH14, RPCL19, RDF+19, SGC+13, SPH+17, SB18]. **abundance** [SHB+10a, SHB+13b, SNNS+12, SBMÅ12, TBH+18, TM10, TSS+12, TYG12, TBS+17, TKIO10, TPCN12, TBMdV12, TNN11, VDG+15, VM14, WHvdK11, WCP+14, WHB+19, Wil14, WPB+14, YAL12, ZAC11, ZBC10]. **abundances** [KHBL11, RCU+11, TAAN15, WK10]. **Abundant** [HAF+17, SCP16, BYAA13, BH15, BHF+16, HPL10, MMB+12b, SL15b]. **abyssal** [ALSO+18, DBH+16, ENO+11, FKRJ13, KKS+14]. **Acanthaster** [BBW+19, KHH18, RPB17, WGLDB15]. **acanthias** [SGB+10, TNB+15]. **Acanthina** [SSBC11, SHMB15]. **acanthistius** [BJCB+14]. **Acanthopagrus** [RA10, RGWA11, WJHS13]. **Acartia** [ACDJ11, BBRBG10, CLC12a, ET11, LME+19, PFPP18]. **Acartiella** [SIK16]. **Accelerated** [DdR10]. **accelerates** [KCB18, RG14]. **acceleration** [VGR+16]. **accelerometer** [BGDC14, WMHW14]. **accelerometers** [WPS+19]. **acclimated** [ENW+14]. **Acclimation** [LME+19, dlSBB+10, ATO+14, FMC+11, LH14]. **acclimatised** [CA14]. **acclimatization** [HAF+17, SMOH19, ZRBV15]. **accompanied** [PSC+13a]. **according** [BPB18, DGC12, VBT+17]. **account** [HDP+17]. **accounting** [FBPCC+19, PMKL11]. **accretion** [CLL15, SGTD14, WSK+16]. **accumulation** [ATS14, HSM13, HDP+17, MHN+12, NCS+10, PLF+12b, PLZL14, SM10b, TB10]. **accumulations** [LBH18, QNG+15]. **Accurate**

[MWB13, DOH+17]. **accurately** [YIKG10]. **achromatic** [LCCT19]. **acid** [AR14, ATP+12, BSG+10, BCGWS19, BPH+19, BADQ+15, BNE+19, BDS+18b, CWD11, CBR19, CMW+15, CBD14, CL10c, DWPH11, DE17, DPH14, FRGI15, GED+14, GHNF10, HRPBLT18, JBS11, KKMA+10, KJW+15, KKS+14, KBP+10, LLv13, LRR+10, LFM+16, LBL+12, LBE+10, MVP+16, MHHF13, NW15, OBI+16, PLG+19, PBM+10, PBAP+14, PIPD10, QSB16, RLG14, RVF14, RCR+13, RT12, TTS17, TFM+18, THC12, VBT+17, VLM14, VMC+19, WBI+15, WNNN12, WVD+17, YSC+15, ZdVA+16, vdBUPP+11]. **acid-base** [ATP+12]. **acid-carbon** [WBI+15]. **acid-related** [BSG+10]. **Acidification** [BKHW13, LZ12, MBBK16, ACB12, ATP+12, ATO+14, BGJ+19, BDPD14, BRIC13, BGBD+13, CCM+14, CSJP17, CLMB13b, CG16, CAG12, CESC14, CS13, DBG15, EKE16, EVB+16, EVHA+18, FRRÁS+12, GHHH12, GLHM+18, GLW+17, GB10b, HMP15, HM17, HBBH12, JDX+17, KCB18, LME+19, LBP+19, LTG17, LHB19, MP15, MFG+13, MJT+14, MJM+14, MTM+17, MWBMH13, MCR+13, MW16a, MGD+11, MMGB14, OTS+10, OSL18, PL15, PSPR18, PZL+17, PRP+16, PHTS11, RMB+14, RFM+15, RSW13, SGL+17, SSM+16a, SSM+17, SG18a, SG18b, TRL+15, TBH+17, VJM+16, VHM16, VMWU15, WAP10, WDL+18, Whi11, WNP+14, YLPG19, ZGH+17]. **acidification-mediated** [PRP+16]. **acidifying** [CBD14]. **acidosis** [HP13]. **acids** [BMJH12, BLPP16, BGS+16, BFEMLÁJ19, CMIMGS15, CCG+10, CLC12a, DBC+12a, DSG+13, EMG+15, GKHM13, GNHLN11, ILDL10, KS12a, LAL+18, NLK+19, OCMT13, PFG10, RKM+10, VTZ+13, VWEP18]. **Acipenser** [SNS+13, ZBK+14]. **acorn** [BSK+11, FSR10, SM17b, TCWC13]. **acoroides** [PBC+15]. **acoupa** [VWEP18]. **Acoustic** [BNAK11, BRLM17, BFG+11a, DFD+19, DGP+19, EFOM13, GSÁCM+16, GJ13, TB14b, VVB+10, WGS16, AMP+11, BSB+18, BBKH+11, BMJ16, BHL+19, CCS+18, EFOM18, GOO14, GSJS+19, LCG+17, LOBW+11, LBJI14, LEB14a, MGM+18, MOMF14, MHS15, MBKM17, PGWS10, PIGK16, PCLB18, RIM+13, RCD+13, RNSA15, SAWK18, SBG+16, SKK12, SWH+11, SD17b, TBB+19, TS11b, USR+16, WSLM13, WWGD13]. **acoustical** [SRK11]. **acoustically** [AvBBL+16, LBJI14]. **acoustics** [SMSB19, TRJ+11]. **acquire** [LRC+13]. **Acquisition** [HGPM10, CFPC+13, ORJH19, SH10]. **Acropora** [CESC14, DSVM10, LSBB17, LPC11b, MMRDS18, PWCvO+14, RBL+17, SWB+10, SAH11, SYK+13, SKFY18, TPB+16, TPB+18, YSS+18]. **acroporid** [Fog12, NKS+15]. **Acroporidae** [WMS+11]. **across** [ARMA15, ASCHM19, AY10, BG19, BWV+12, BCOMKJ18, BO15, BGSM13, BPN11, BPT15, BTLF17, BWH+19, BOKJ18, BMPC15, BPB11, BWCZ11, BAE+10, BBH+12, BDB+12, CKJOM14, CBJB19, CWAS17, DR16, DBE+12, DZDB10, DHR+13, EFOM13, FGOS16, FPM14, Fog12, FL17, FBET15, FKRJ13, GOC+18, GE17, GBH+10, GGCB16, GKR+15, GDPR18, GHT+15a, HBK+17, HS17, HCL+11b, HEM+12, HM13, JMB+17, KHW+10, LMG12, LYH+17, LKB+14, LCB+12, LGT+14, MC10a, MJR+14, OPN10,

PDC+17, PMOAC+17, PLZL14, RRL+19, RM19, SAWK18, SLL+18, SMM+15, SCB+14, SST19, SPP15, SH14, SFL+18, SMK+17, SNT+18, TL18, TdRH17, ULCAZG17, VW10, Vig15, VJJ+19, WW15, WAA+19, YSH+16, ZO10, ZKS17, vDBH+15]. **act** [GBD13, HFM12]. **acting** [SMR14]. **Actinia** [DMK11]. **action** [GPB+15, Kat16]. **actions** [HT10]. **Active** [AAM+12, BBKH+11, DVV+18, AAK+15, BST19b, BMVAS19, LKL+19, SWH+18]. **activities** [BVS+11, CRL13, CAB+16, DGMB10, OGA13, TCJ+19, VPW+12]. **Activity** [MOK+11, AFC+16, AN11a, ASS+13, AGGAO+18, ARG+10, BWV+12, Ben16, BPT15, BNS+14, BGDC14, Car12, CLC+12b, CASG+19, FSY+10a, HHS12c, KRC17, LFPA+11, LTG17, MH11b, MIA+11, MG14, MCS+15, MAS+10b, MR16, PGWS10, PK13, PZL+17, PVYS16, RB15, SHUS17, SHT+18, SS10b, SK10, SRM+15, SPP15, SGTP16, SKR+10, ST14, SBE+19, SJO16, TIN+18, VJM+16, VRAP+14, WEAG+15, WJWC16, WNNH10, WMHW14, ZHTA13, ZVR18, ZFC+13, ZAZS12, MPS+10]. **activity-specific** [WMHW14]. **actual** [KP18]. **aculeatus** [SML17]. **acuminata** [NKH12]. **acute** [BPLT14, BPM+18b]. **acutidens** [CBL+10b]. **acutorostrata** [dB10]. **acutus** [WPNK12]. **adaptation** [BSP+10, BSCH14, CBF+19, HDWF10, LME+19, PHHL+11]. **Adaptations** [CIM+13, BCOMKJ18, OT14, SUPCB11]. **Adaptive** [EBOM11, FDP+16, LAK+19, MPW12, VBV+10, WTD+19]. **add** [HKL12]. **Adding** [ARW12, BC14]. **Addition** [GSF+13, WBLS+11, BVGH10, CLJF12, KCR+10, OMM+12]. **additional** [Miu12]. **additions** [HCK12, LMR+12, MGFÁS+10, ROE17, TMGCM11, WWO+15]. **Additive** [FAT+15, HGKB14, CFA16, HWTH12]. **address** [Nob11]. **Addressing** [DSG+13, PCS+15]. **adeliae** [CHP+11]. **Adélie** [ADL+18, BDNA10, BST+19a, CHP+11, CFPF+14, EPS11, SDM+13, SE16, SEFS15, TIN+18, WLB+15]. **adequacy** [PSdA+17]. **adequate** [DCW+10]. **adhaerens** [GRG+12]. **Adjacent** [RSJ14, ASK+15, GMB+16, LDVP+17, MKII19, NUO+19, PSÓ+15, RPL+18, TL18, TT16]. **adjust** [MMB+19]. **Adjusted** [MSV+11]. **adjusting** [BDNA10]. **adjustment** [BCGWS19, KCCG12]. **adjustments** [CdTK+16, KPW+19]. **administration** [CMK+14]. **adriani** [HGFA+11]. **Adriatic** [CSPA10, CFC+12, KLMR14, MGB+14, SCD+17, TFFPM18, VBŽ+17]. **Adult** [Rit17, BWM+15, BJRH10, CWS13, DAC+12, FHMG19, GS11, GDJdBSL19, HCW+15, HAHM16, JWHR11, JJF14, KRdVG+18, LA14, LHHG11, MH19, MAS+10b, RBSL11, REAN+14, RBGT10, SES12, SL11b, SB18, SFKQ15, TGP+16, WTC+15, WRW+16b, WNA+15, WHD+14, vdWTWS15]. **adults** [APC+14b, GGMGR12, PCF+19]. **advancement** [LFN+12]. **advances** [BPSK11, FPC+18]. **advantage** [PMKL11]. **Advection** [SRG14, DWD+18, FPM14]. **Advection-diffusion** [SRG14]. **adverse** [VSB+15]. **aeglefinus** [AGIW16, BCSB13, RP12, SKN+15, WTGG10].

aequinoctialis [PDP+10]. **aequituberculata** [EES15]. **Aequorea** [KBR+11, Pur18]. **Aerial** [BBBF15, LPC+11a, SPHK17, BMVBC10, KMGH16, SHP+18]. **aerobic** [BSN+18, CTS+15]. **aerosol** [GLY+14, LWD13]. **Aethia** [DKB+12]. **affect** [AMAM+18, BVS+11, BFKR17, BJS+16, CPTL11, CRRL17, CDMB+18, CvOB18, DRT13, GSU12, HCK12, HBG+17, JH11, JWB+17, KJCN+11, LZ12, LMd12c, MBR+13, MD16a, MGD+11, NM18, PG15, RB18, RKT16, SRB+17, SWB+10, WR12, WK16, ZdVA+16]. **affected** [BPWF14, BMMS10, BAVSP11, KSA+13, PSPR18, RSE18, SMK+17, WJHS13]. **affecting** [BG19, BW13, CHP+11, CGEGC+19, DAC+12, HBS17, JMB10, KAAI15, KLNJ15, MUC12, MOMF14, OFFQGG10, PML+10, RLBC10, WS12]. **affects** [AvBBL+16, AFMR+13, BFS10, BLD+16b, BSN+18, BIL+10, BNW14, CMR12, CF12, CMO+10, CLMB13b, CMAJ12, Col10a, CME+12, DKB+12, EM13, FGP17, HLL+17, HRK+18, KTP+18, LAM13, MJM+14, MYK+16, MH11b, MP12, PMS15, PCH+14, PSC13b, RLG14, REAN+14, RMB18, SES12, SHP+14, SML+15, SBW16, TBC+17, WLM+13]. **affinis** [PL10, PFG10]. **affinities** [WGD10]. **affinity** [JRW+14, TRMC11]. **Affordable** [DOH+17]. **Africa** [CP10, ARvdW+16, AFH11, ASF13, BP12b, CGM+19, DFS13, DPC13, ECM+12, HVJ+18, INK+17, McC19, MKG10, MMB+19, OCS14, PFB+17, PSHG16, RFBH+11, RMNP17, TMS+16, ZBP18]. **African** [CMF+19, DKV+16, DAC+12, DCW+10, DBS+19, KCH+11, MRL+17, OCSW16, PBG+10, PW19a, PBCA10, PJMP10, SUB+13, TP19, WPRS18, vERRP16]. **africana** [CP10]. **africanum** [CLMM+14]. **Afropinnotheres** [DMHS+14]. **after** [BK14, CSM12, DB14, GFGGDSM12, HSC+15, HJ16, KKL13, KHW+19, LS12, LPSL14a, MMBA13, NMS+18, OSPWB15, RM13, RCP+13, TKV+19, WEA+17, vWSGL11, vdPLdV+11]. **against** [BC14, Goc10, HCM+11, KPW+19, MDPG13, QYS+12, SKD+11a, SJO16, TBG15]. **Age** [AGIW16, BCB11, DH17, JWR+12, JWB+17, LABM17, PSAK12, PAC+15, SK11, AGH+12, BD11b, BBL11, BMT17, BMF+15, CPB+11, CCM+15, CS11a, CGBGS18, DC15, DHR+13, FCR12, HLS17, HLC+18, HBP+16, LRS+12, MRE14, MH12a, MGAV15, MWHM18, PPML17, PRNR+18, PRBR11, SH12, SBL+10, TMP+11]. **Age-** [SK11]. **age-0** [LRS+12, MGAV15]. **age-based** [HBP+16]. **age-biased** [CGBGS18]. **Age-related** [AGIW16, TMP+11]. **Age-structure** [DH17, CS11a]. **Age-structured** [BCB11]. **ageing** [RGCT+10]. **Agent** [TMT+12, VBR+14]. **Agent-based** [TMT+12, VBR+14]. **Aggregate** [FOL12, BBH+12, FRJ10, GGF+12a, GL12, WS10]. **aggregate-species** [GGF+12a]. **aggregates** [MLP+14, PSF+19, WA14]. **aggregating** [FCFD15, RDF+13, RTCF+17]. **Aggregation** [Cra12, NCK+14, RPB17, Bea11a, BN16, CCS+18, CNJ+18, DMd14, DFD+19, FM14, GGF+12b, KH10, LGS10, LBWB+13, MSH+14, RTM11, RPM+13b, RSA+12, SBFP10, SDM16, SMF+11, TMM+19, TGH15, WOWG10, YChH11, ZBB+19]. **Aggregations** [GBE+17, MBR+13, SK10, ALK17, BPP+18, BJCB+14, BDB+13, DRT13,

DP14a, DSGR+15, EZZ+12, GSÁCM+16, HCL10, JGM+16, KNY+15, KCLP16, RNSA15, SHP+18, SHM+10a, WLBB+13, YYW14]. **Aggregative** [FSLG12]. **aggression** [EMJ18]. **agonistic** [BMSS14]. **agricultural** [TKV+19]. **Agulhas** [BG12]. **ahead** [BFG+19]. **Aialik** [HMAC+11]. **aids** [AAE14]. **air** [CNSW16, DHSL11, MSM+12, PJDC+13, TBS+17, dJdBdJB12]. **air-breathing** [CNSW16]. **Akashiwo** [JPP+17, QYS+12]. **Akodon** [PCA+15]. **al** [AvdHH+17, Ano10e, Ano12d, Ano14c, Ano14b, Ano15a, Ano15b, Ano16, Ano19b, Ano19a, Ano19c, Ano19d, Ano21, MAD18, MAB+12a, TSTP13b]. **al.** [AF14, BBRM14, BD11a, BSBR+12, BM10b, Car12, CSS+13, DL13, FLC+14, Fry13b, GBH12, GMR13a, HS11a, HG13, HBCK13, INK+17, LGL11, MPM+18, MBS+14, POL+11, SB15a, SHM+12, SL15a, TSS11a, dQSC14]. **alalunga** [MIM+12]. **Alaska** [AMM+12, BJS+16, Ran18, SNVH19, BZC+12, BLMD+11, BWH+19, BWP+11, CRS+18, DIB15, DPH13, FGTS16, HAHM16, MHR19a, MIA+11, MBB+12b, NRK+19, PK13, PCH11, RZPH14, SGC17, SQS+13, SE11b, SOC13, SMF10, SB14, TSS+12, Urb12]. **Alaskan** [CMC+15, HA15, HMAC+11, JS12b, SAM18]. **albacares** [KRR+18, ODK+14, RTCF+17]. **albacore** [Gla10, MIM+12]. **Albatross** [NSY+18, AGHC10, CXdG+17, CRJ+18, MTB+17, PWM+19, SCW+18, VMC+19]. **Albatross-borne** [NSY+18]. **Albatrosses** [CPW15, CAB+19b, CMB+14, DMT+14, MPS+10, TTB+11, XWE+14]. **albicostatus** [FC19]. **Alboran** [MSS+14a]. **alcohol** [CWD11]. **Aldabra** [HSH12]. **Alderdice** [Kin10b]. **Aleutian** [RZPH14]. **Alexandrium** [BFL+11, RZH+16b, STT14, SE11a, SBKA14, TLM+11, VTZ+13]. **alfredi** [CNJ+18, DBB11, PSD+19]. **alga** [BMMS10, CSJP17, DDP+13a, DRDV15, GS18, GTF10, KS12b, LKDP17, MAS10a, TG12a, TBKG10]. **Algae** [KKMM16, AS14, AS15, BWV+12, BMVBC10, BRF11, CCM+14, CLJF12, CTMU10, CLL13, DZDB10, DDP13b, EMG+15, GGL+17, HWTH12, JKM11, KOLDP17, KEH10, LWS+10, LCC12, MWA17, PNPF14, PMSGBL16, PHTS11, TW16, TTS17, VDS11, WP10]. **algal** [ASAG17, ATS14, AS15, AFMR+13, ASM10, ASK+15, BHF+10, BMSB13, BDPD14, BSD+14, BBG+11, BC13, BOS18, CMAJ12, CAB+14, CFA14, CRF13, DHAV13, ESBG14, FCR14, FPC+12, FTH12, GCC+14, HLS15a, HVT12, HPP+10, HMM14, JT10b, KKS12a, KF13b, LBM+18, LRR+10, LWP+13, LMP12, MJR+14, MTM+11, MTMM+15, MHF+14, NOT+11, OSE13, PLG+16, PQAH+17, PC19, RLG14, SLS18, SLL+18, SLT+19, SCLB11, SS12b, SBMÅ12, TS12, TCA+11, TMP+13, VHKT15, ZAMB10]. **algal-dominated** [DHAV13]. **algal-dwelling** [HVT12]. **algorithm** [BTS+14]. **Algorithms** [MTMM+15]. **algosus** [ZBP18]. **alien** [BFG+19, HTHH11, LFMC11, ZBP18]. **alive** [HH15]. **Alkaline** [PK13]. **alkalinity** [GUC+15]. **Alle** [KHW+10]. **Allee** [RPB17]. **allele** [McD13]. **allelochemicals** [QYS+12]. **Allelopathic** [PSPK10, SHSK11, TG10]. **Allelopathy** [QYS+12]. **allocation** [BJM19, CLSS17, GDA+18, HPMB11,

HH15, JS12a, KBA13, MRC10b, PO13, PDC+17, TMB+12]. **allochthonous** [BW16b, BW16a, FK10]. **allometry** [MFI11]. **allopatric** [GDSPRA13]. **allow** [PNPF14]. **alone** [BMVAS19, CVM+17]. **along** [ANRT10, AFH11, BHT15, BSD+14, BPSG11, BLM+18, BDF+11, BAvW12, CAR+19, CRS+11, CDCZ16, DAL+10, DRT13, Det10, DHGW15, Ebe10, FFS+15, FTS+13, FSS+18, GHGF12, GMSC14, HHS10, HMS10, HVT12, HU13, HTB+15, HBK+12, JTTP19, KO12, KAD+15, KWW+14, KFW+18, KCH+11, KRDV18, LAK+19, LAB10, LAM11, LLC+14, LLF+18, MZ10, MBB+15, MF15, MWWS17, MZF+19, MU13, MGOL19, MF10, NKM+15, NKS+15, NBGGST+15, NCS+10, NYK+13, NDD+13, NCK+14, OBA+18, PGR+10, PHD+13, PML+10, PB10, PÁIIS+19, PYBB11, RMKR13, RSC14, SAL+12, SGTD14, SWW11, SBM+18, SA17, TRLS+11, TKS+14, TT16, TMP+13, VDM+10, WHB+14, WPRS18, WMB+14, WNA+15, XS19, YHR16, ZRR+13, dB10]. **alongshore** [DEM15]. **Alopias** [CWK+10, CWW+16a]. **Alosa** [SSS19]. **alpina** [KMSW10]. **alter** [BAT14, CGC15, DS10, FMG+18, GGNL+17, LHB19, LFN+12, RWM+14, RLO18, SGS+17, SK13, SSM+17, Sma13, TTB+11, TBH+17, WWO+15]. **Alteration** [Col10a, CMK+14, DdRH14, GHGF12, KMV18, PGR+17]. **alterations** [MVCD14, PUP16, SA17]. **Altered** [Nor13, CLS+16, EM13, KS12b, MD11, OE11, RBD+16, TPC+15, TT16]. **alternate** [FMH+19, HGL15, HT10]. **alternate-stage** [HGL15]. **Alternating** [SDAH12]. **Alternative** [Fry13a, AdCM+19, FDS14, FJL12, OV10, PDT+11, SAM14, WHK+11]. **alternatives** [DMD+12]. **alterniflora** [BPB18, FCR+15, HL14, KM10b, MA13a, MKMZ11, SWWK13, WWO+15, ZH13]. **alters** [BGM+18, BKHW13, BSD17, BGM+17, CHDH+19, CS13, JC17, LBM+18, MWD10, MF13, OTS+10, PZL+17, PSA17, PT13, RBHR19, RG14, TDKS10, TVH+10, VBR19, WF18]. **Álvarez** [BBRM14]. **Alvinocarididae** [YWiIK15]. **always** [QSvN+11, TB14a]. **ambient** [KMPS15, KIU+13]. **amboinensis** [KHS+11]. **ameliorates** [EF16]. **America** [CBC+16, GHL11]. **American** [BTO+18, BPOS+16, BPSCD17, BSRDR10, CCHG10, CS11b, DCC+10, DFTZ+15, GW15, LS10b, MLCC19, MCC+16, MR16, OCE+12, RS13, SSS19, STS+18, SPS16, SH17, VCG+15, WPNK12]. **americana** [TLAT13]. **americanus** [CCHG10, CS11b, LS10b, MKS18, MCC+16, MLF+18, MR16, RS13, SPS16]. **Amiantis** [MPD11]. **Amino** [CBR19, HRPBLT18, BLPP16, DWPH11, DPH14, EMG+15, GKHM13, NW15, OCMT13, VTZ+13, VWEP18, VLM14, VMC+19, YSC+15]. **Amirante** [PSD+19]. **Ammodytes** [DHG16, EvDB+14, WHN+18]. **ammonia** [BKHW13, TKW+14, HSRP11]. **ammonia-oxidising** [TKW+14]. **ammonia-oxidizing** [BKHW13]. **Ammonium** [STT14, FUOG+16, FF12, VPBV13, VBJR+13, VSB+15, VBGO+16]. **Amoebophrya** [SS10a]. **Among** [SKR+13, ADF+18, AS15, AMM+12, AAvS+13, Ano17c, BJCB+14, BBC+17, CP11, CMB+14, CCKB+15,

CLSS17, DGC18, DHJ12, DMC+16, DGFH10, EN11, EPF+17, FSS+18, GMG+16, GL16, GLR+14, GSS13, GBJ+14, GB12, GPA+16, Goy14, GRN14, HKI+17, HTH10, HDP+17, HDT+12, HSWS16, JW10, JWHR11, JBL+16, JWBS10, KRR+18, KHN15, KNB+13, LH16, LPI+14, LSH+15, LP10, LS19, LBC+19, LFN+12, Lyo14, MGP12, MH19, MGPC13, MGL+16, NRF11, NBM12, NJJ+11, NvOH13, ORM+13, OKLM14, PBCA10, PKBS14, PCW+12, RR18, RUPT+11, RVF14, RBD+16, RMT+13, SAZHAAHS14, SBB+12a, SGGL15, SH10, TKEV+19, TPB+16, TRSV+12, TB12, TUK13, TSF+10, WSHY16, WOHJ+15, WJ12, YSS+18, YMD+10, dG14].
Among-year [SKR+13]. **amongst** [GHNF10]. **amount** [PMKL11].
Amphibolis [GLM+10]. **amphidromous** [FZI+16, HS16, LLD+12, MKII19].
Amphipholis [BEFC15]. **Amphipod** [MH13, ADO+12, AAvS+13, BFS10, BS14a, DB11b, DBC+12b, FKRJ13, GFGGDSM12, LHPP16, LBC+19, MHHF13, NPRAGG+12, NWC+10, PMS10a, RCB12, SSM+17, SLPP+14].
amphipods [CVP11, FLAL10, FHG+14, SSM+16a, ZAMB10]. **Amphiprion** [SBB18]. **Amphistegina** [MWBMH13, PUP16]. **Amphiura** [CPSC+15, CPSC+18]. **Amplification** [KSS13]. **amplifies** [VSB+15].
amplify [VMWU15]. **amplitude** [KF13b, NKA16, RFJ+10]. **Amur** [KN12].
amurensis [GSTK11, MS13]. **Anableps** [KCE14]. **anadromous** [ABT+15, AHØ+15, JJJ16]. **analogue** [FKT15]. **Analyses** [GBMW12, AAJJ+19, AR14, AGP+13, BBB+15, BADQ+15, CLD+13, CGG10a, CMB+14, DEWK15, EAB+19, FC10, GCS+19, GSSM+11, GPC+15, HB12, JBS11, dDTC+17, KKS+14, LKC+15, LLBT18, LAL+18, LPK+16, LCB+12, MGAV15, MBS+13, MLDG12, NUO+19, OBI+16, PLG+19, PMKL11, RKT16, RCR+13, SCB+16, SWH+18, SH17, SJL13, TAEB+11, WBI+15, WLF+17, YSKH11, ZO10]. **Analysis** [BFEMLÁJ19, CLP18, ALV12, ADF+18, ALE+13b, ASWB10, Ano17c, AFH11, AGRPSVL13, BCM+11a, BLPP16, BBC+17, BLM+18, BKC+19, BDC10, BBH+12, BLM+12, BCB11, CKK+10, CHE+17, CPS+14, DFS13, DBC+12a, DM11, DFDC18, DCIG18, DBHMG12a, EMH+19, FPC+13, FLC+14, FH18, FMJA+18, GCSF18, GMR+19, GTM14, HGL15, HBF+10, HTSA16, HPMZ11, HCGP13, HLS+15b, HT15, HHNI17, HFR+13, HEM+12, HBP+16, HTC17, HT11b, JTH+12, JCF+12, KKMA+10, KBR+11, KHÁB+17, KHF+11, KTR+16, KHT+17, KCLP16, KBP+10, LCGS+19, LHT+16, LMV+19, LCS+10, LSD+13, MMH+17, MVP+16, MIIB16, MWZ+16, MTP+10, MJ10, MBRO10, MBS+14, MHS14, MBG+15, NGA18, NHTS14, OFDG14, PKS11a, PSA12, PSL+12, PBCA10, PMF+17, PLZL14, RMP+19, RSS+16, RTM11, RLAGL12, RFRD10, RMT+13, SKB15, SKMS+18, SAMW14, SRA+17, SD17b, SGD+12, SBS10]. **analysis** [TSTP13c, TSTP13b, UTS+18, VSG+11, VMC+19, WWAS18, WDM+19, WHI+18, WF18, WWAL13, YMD+10, YBB+12, ZAC11, ZBB+11, ZSSK11, ZKS17, dlSOV+16, vdVFK+10]. **analytic** [BFD+16]. **analytical** [BFM+13].
anammox [ETAE13]. **ananas** [PPDW16]. **anatomical** [FRGI15]. **anatomy** [TPM19]. **anchoita** [FKZTT18]. **anchor** [JROS17]. **anchored** [RTCF+17].

anchoveta [CCG+10]. **anchovies** [SGT+14]. **Anchovy** [PAP+12, ARB+12, ASEB11, HPH+18, NIS14, OTK+19, QLCUG15, RNB+12, RLN+13, STK+13, TGSM12, WB12, WM10, YHT16, YKT+14, vdSRT+18]. **Ancient** [ZBK+14, TKL+11, VMC+19]. **Andaman** [SPJ+12]. **andesite** [PML+10]. **Andreotti** [INK+17]. **anemone** [HDT+12, LMP12, NC11, RCE+13, RM19]. **anemonefish** [HTR19a, HDT+12, LF14, SBB18]. **anemones** [BFPONS+12, DMK11, HSS+19, OC17, VJM+16]. **angasi** [PSP+19]. **angiosperm** [MORM15, SD17a]. **anglerfish** [CALB10]. **anglers** [APC+14b]. **anglica** [CSN12]. **Anguilla** [CKK+10, HHLT10, HLW+16, HVD+16, JT10a, TWY+19, ZSSK11]. **anguillicolosis** [LC12]. **anguillid** [SMD+16]. **anguilliform** [LFM+16]. **angular** [NdBKR13]. **angulosus** [MvdHBM12]. **angustirostris** [AGNH+19]. **anhydrase** [VJM+16]. **animal** [CH15, NWB+19, ST10b, SRK13, SSM+19, VMN+12, WPS+19, ZJ17]. **animal-borne** [SSM+19, WPS+19]. **animals** [AvBBL+16, CGG10a, CS13, KKMM16, NTS+18]. **Anisakis** [KBK+10]. **Annelida** [Mus12]. **annotation** [DBS+16]. **Annual** [BGL+11, CPF+14, Chi11, GAB+14, KKPL14, NWC+10, TTW+12, AJ16, ACG+11, BDDvdM17, CRRL17, DGDJ14, DRH15, FTB14, KTP+18, LMCD19, MPB14a, OKF+18, PNPF14, RKM+10, TDB+14, WCG+14, dJdBdJB12]. **annularis** [DZH+11, EPL+14, HIKK12, HI14]. **annulata** [HSS+19, OC17]. **anomalies** [McC17, PBM+10]. **Anomalous** [DBA17, FPBL16, RBL+17]. **anomaly** [CBJB19, GUC+15]. **Anomura** [BHP11]. **anonymous** [VBV+10]. **anophagefferens** [TG12a]. **anoxia** [HSZR10, RZS12]. **anoxic** [AWJ12, KdEPW18, VPW+12]. **antagonistic** [AS13]. **Antarctic** [CDCZ16, CDC18, NHSG11, RSC14, ZSEV17, ASR+19, ARGB13, AAvS+13, BS14a, BBH+13, BLJP14, BCR15, CAR+19, CLGCA+19, CHP+11, CDCZ16, CDC18, CBF+19, DMW+16, DHK+17, EBOM11, EPRGO13, EZZ+12, FTT+17, FKT15, FAK+12, FTS+13, GSJS13, GSD12, GPW+10, GMES18, GBD13, HPL+16, HGFA+11, HPR+12, HBK+12, JR15, KAD+15, KTF10, KSK+12, KPH+15, Lap19, LRQ+12, LKB+14, MEDS11, MAT+11, MBB+12a, MWWS17, MTMM+15, MBvO+18, MSM+12, NPRAGG+12, OMBP10, OCMT13, PR11, PSL+12, PHD+13, QGM+14, RWG15, RCS+17, RWS+15, RQN+14, SDM+13, SRLV10, SV13, SKD+17b, SSM+16a, SSM+17, SGCF+12, SLL+18, SKR+13, SLW15, SMR+11b, SOT15, SA17, THP+16, TDM16, TTM19, TMP+13, UFP+10, VVB+10, VKY+12, WVD+17, YRM+12, YKG+15, ZAMB10, vdPLdV+11]. **Antarctica** [GMSL+14, PMIG19, REP18, ABJ+15, BLM+18, BKM+18, BSA+16, CBKM16, DHK+17, DRH15, GMK18, HS14a, KHD19, KBK+10, LOS+19, LS15, SEFS15, TIN+18, WRR10, SLL+18, SLW15, ZXF+16, vdPLdV+11]. **antarctica-dominated** [SLL+18]. **antarcticum** [BLJP14]. **antenna** [RBD+14]. **antennal** [JBCGC19]. **antennatus** [FHM+11]. **Anthoathecatae** [PCD+18]. **Anthometrina** [HGFA+11]. **Anthopleura** [LMP12, QSB16].

Anthozoa [BBG+11, TH11]. **anthropic** [GP11a]. **Anthropogenic** [DHG11, TMB+12, BFS10, BHP12, BWN+14, COK10, GKR+15, LRS+12, MLB19, NGR+17, OSPWB15, PBG+10, RGdLB+11, TCJ+19, YTM+12]. **anthropogenically** [BH12b, CSS+17, CLS+16, RCBE15, VSG+11]. **Anti** [SPP15, BHASP18, BDT+16, FWW+16, MPLLE17]. **Anti-bacterial** [SPP15]. **anti-barnacle** [FWW+16]. **anti-herbivory** [BDT+16]. **anti-parasite** [BHASP18]. **anti-predatory** [MPLLE17]. **antibacterial** [SJO16]. **antifouling** [WSD+10]. **antigrazing** [WRO+11]. **antillarum** [BWH+17, IHP10, KB14]. **antimicrobial** [WSD+10]. **antioxidant** [PHD+14]. **Antipatharia** [BBG+11]. **Antipathes** [HYL+13]. **antipredator** [CD14, MDM18, OF10, TOW10]. **anxiety** [CGH+16]. **aomoriensis** [HSRP11]. **apart** [CMC+16, OWH+19]. **apetala** [FWW+16]. **apex** [AB11, BAS+10, CWW+16b, FHRC16, IDT+18, JSCM15, JWT+14, RSSvV19, SKFH18, SPBS14]. **aplanochytrids** [DR10]. **Aplysina** [GEF+12]. **apodus** [MDA+10]. **Aposematism** [LCCT19]. **Apostichopus** [SGD+12]. **apparatus** [GRCH+18]. **Apparent** [HVK+13, AC11, FPBL16, KP18, LGJH12, MM11]. **appear** [MSLR13]. **appearance** [KEBB10]. **appendicularians** [LLP+10]. **applicability** [HPP+10, Løk11]. **applicable** [MDS14]. **Application** [AMS+13, CBYH13, PKSN11, BZC+12, GBL+15, HP11b, IMU17, KKMA+10, ME11, RFRD10, SMBC18, SBKA14, WRP+17]. **applications** [LS14, SFW+16, SSM+19]. **applied** [CKV12, GM10, OGGP14, SDC+16]. **applying** [VBR+14]. **appraising** [KNS+15]. **Approach** [HGW+11, TTC11, ASM+12, ABN14, ARvdW+16, BT16, CSG11, CLSS17, EM11, FNF+18, FBC+15, FC12, GMT+17, GOM+19, GBC+16, GKRG+19, HCGP13, HMM+15, KdWV+18, KM10a, KTR+16, KW12, KDB+10, LMRRB17, LRK+15, MMH+17, MKI+15, MBC+11, MPG+12, Mus12, NHAS15, OLD+15, PBH+13, PCP+15, PMB+15, PDCH15, PCD+18, PMM+11, SDM+13, SLS11, ST10b, STRP18, SJ10, SLPP+14, SSS12, TLS+19, TGRH17, TPSS12, Vig15]. **approaches** [CCS+18, EAB+19, Fry13a, MBCB+19, Nob11, PMM+15]. **approaching** [HT10, LAM10]. **Appropriate** [CSS+13]. **Aqaba** [BAE+10, GKBEF18, ZAZS11]. **aquaculture** [BDLW10, FCDC12, HU13, JCZ+12, KKY15, MLF+18, PBC11, SCM13, SFW+16]. **aquaria** [OFPR+11]. **aquatic** [AHSG16, BFRM13, BVC+16, CWGG15, CS13, KEH10, KPLD+12, LMTD16, MV12, PW15, Ree14, SLS11, VBR18]. **Arab** [BBB+14]. **Arabian** [PQAH+17]. **Aragonite** [LRH14]. **araneus** [SHP+14, WAP10]. **Arbacia** [ZdVA+16]. **arborescent** [EL19, GMM10]. **arbuscula** [LFPC+14]. **Arc** [SJL+15]. **archaea** [TKW+14]. **archetypes** [MKT+18]. **Archipelago** [FRC+13b, PFVFF+15, GLS+15, HNK+18, HS17, HIKK12]. **architecture** [HCK12, WDM+19]. **Archival** [FLK12, ADHP12, MAW+11, MDNL+11, WV12]. **Arctic** [CLSS17, GLS+15, SLRS13, ÅCAC16, AFMR+13, AFRAG16, AGM+11, AHSG16, BFS10, BVS+16, BLV+19, BRS10, BCSR10, BSH13, BDS+18b,

BRF11, CRS+11, CPTL11, Chr17, CAG12, DKL+18, DPY+16, DLRF15, DGMB10, DMC+17, EMG+15, FLK12, GMT+15, GMT+17, GGL+17, GBH+10, GCS+18, GCS+19, GAB+14, GWK+12, Hal15, HLIK16, HKI+17, HKL19, HHS+12a, HPN+17, HLPS+15, HG10, HCLB18, HTR+19b, HB15a, JPI+19, JKM11, JPAM+15, KHW+10, KBW+11, KFBM19, KNB+13, LSY+18, LGB+13, MBR+13, MWA17, MTG+10, MFD12, MBS+18, MADI13, MKT+18, OVF11, PLG+19, PHH+12, PSS+12, PMF+17, PLF+12a, PGOG12, PJMA18, RZH+16b, RNH15, SBH+19, SHP+14, SdBAH+14, SRER16, STP13, STBP13, SNK+10, SKN+15, SKR+10, SDMR19, SLW15, SBM+18, SLNG18, TAAN15, TRL+15, TJS17, TTS17, TBS+17, VCMS+18, WKX+19, WCG+14, WKRW+12]. **Arctic** [WEK14]. **Arctic-boreal** [PSS+12]. **Arctica** [PPML17, BNAN12, FRMS17]. **Arcto** [DH17]. **Arcto-boreal** [DH17]. **Arctocephalus** [FHMG19, MMB+19, VCG+15]. **Arctodiaptomus** [JMGG13]. **Area** [NHTS14, PDM12, ABH18, AFSL+15, ABB+14, BCG10, BMV+17, BFD+16, BCM+11a, BP12a, BD19, BAFB12, BDH+17, CGK13b, Dao13, DKF+15, DMPG11, FCRD18, HVBG+19, KCS+17, LBM+13, LNF+11, MUHC11, MRC10a, MWB13, MUOS13, MJA+18, NMS+18, NCW+19, PSdA+17, PJMP10, QHG+19, RLN17, SPHK17, SFM+19, SHB+19, SDB12, SLPP+14, TBB+19, VGGF12, WEAG+15, YFC+13]. **Area-restricted** [PDM12, FCRD18]. **Areas** [LBT+10, MC16, AN11b, ALS18, BDM+13, BBC+17, CEH18, CMC10b, CHRB10, CHB11, CBGDS12, CME+12, CVM+17, DvV+16, DMH15, DMT+14, DBHMG12a, FNC13, FTWA17, FGW+15, GSF18, GAB+14, GCRP15, GMES18, HS11b, HIH+17, HFH10, JW10, JFK12, JBS12, KBG12, KLBT+16, KRR+18, LKC+17, LRHP18, LMLB12, LCBK+13, LBS+15, MM13a, MADI13, MHFN10, MHSG18, MSS+14a, MDKM13, MS11, MLSK+15, NUO+19, PCP+15, PSHG16, RKD18, REAN+14, RKM+10, SKD17a, SMD+16, TRSV+12, TM10, TCTB11, TMH+18, TUK13, VHV13, VMN+12, WYI+16, WPF+16, WTdB16, WTGG10, YTO+11, dJH11, DHB18, GPA+16, LCR+16]. **arena** [CWGG15]. **arenaria** [CLG19a, CBC+16, GSO+18]. **arenarius** [WLBB+13]. **Arenicola** [AOW11, EBK+12]. **Ares** [PLFR+11]. **Ares-Betanzos** [PLFR+11]. **Argentina** [GZYS11, RUS+13, SWFQ12]. **Argentine** [BGIA19, SLD+13]. **argentiventris** [TEAO+14]. **Argopecten** [HW11b, WMMC14]. **Argos** [DBHMG12a]. **argument** [GNJJ+17]. **argus** [AB13, BFEMLÁJ19, GFC+14, KPS14, MD11, PPDW16]. **Argyrosomus** [NCD+12]. **Ariake** [YMMO14]. **arid** [WAMS+14]. **Aristeus** [FHM+11]. **aristotelis** [LANE18]. **arm** [BBW+19, Bus12]. **armiger** [BH16b]. **armoring** [MCT15]. **armouring** [BGO+18]. **arrays** [MOMF14, RBD+14, TBP11]. **arrival** [RB18, ZBY+14]. **arriving** [VK11]. **arrowtooth** [ZAC11]. **artefacts** [Bet13, War14]. **Arthropod** [BT14]. **Artificial** [CRHV14, JOFP18, MHQ17, WTP+18, BJ14, BC14, CSS15, DPS16, DHJ10, LL18, LÁBFÁF+10, MBC18, ME11, MRC10a, PTP+19, PK15, RB17, RPL+18, SRR15, SJC10, WGS16]. **artificially** [SKFY18]. **artisanal** [AMR+10]. **asbestinum** [PMH+13].

Ascension [OWW+17]. **ascent** [DHSL11]. **ascidian** [BSRDR10, LS15, MDLM17, MC10b, PPTB12, RMKR13, SF14, YAFV12]. **ascidians** [DS16, OHP18, RBGT10, RCF17]. **Ascophyllum** [BAVSP11, SCRL11]. **Asexual** [SMJ+14, CG17]. **Asia** [TCWC13, WYI+16]. **Asian** [DHGW15, GVGH15, JMB+18, MKK13]. **aspect** [GHCC15]. **aspects** [MG18, SNT+16]. **Aspidochirotida** [EBdlTC12]. **Aspiring** [TPC+15]. **assays** [BCW19]. **assemblage** [AN11a, BRC+15, CGR+15, CGEGC+19, DMS14, DBS14, GSMK15, GSTK11, HPLS13, KSB11, LYH+17, LDT+13, NSI+15, OMT+17, PTS+18, PCH11, PBC+12a, PLF+12a, PCNM17, RH12, SNW+18, Sma13, SDF+19, SJHH+17, SLR+14, TBH+18, THW+16, VDM+10, ZBK+14]. **assemblages** [ATS14, AAIB15, ABB+14, AAGGG19, AHB+14, AOW11, AFH11, BHF+10, BWS+12, BH16a, BCW12, BDPD14, BHT15, BAM+10, BMVBC10, BAVSP11, BRA+10, BHDC15, BSG+17, BKHW13, BBC14, BTM+18, BAvW12, CLD+13, CW12, CBR+18, CGK13a, CMO+10, CMAJ12, CC12, CH12, CATAV18, CSN12, DFGH+15, DMJ11, DRDV15, DDC+15, EZZ+12, Fis10, FHL+15, FJW14, FSDS10, FSS+18, FLSG+15, Fuj16, GWT18, GKC11, GKBEF18, GOC+18, GGCB16, GC13a, GSU12, GCCCM16, HLS15a, HFR+18, HOL+17, HBM+12, HAF+14, HWB+18, JDB+10, JGL12, KdWV+18, KMPS15, KPB16, KHG+19, LLBT18, LN10, MK13, MSFM12, MLPC18, MJR+14, MHGW13, MHQ17, MF13, MPB15b, MVOPB+16, MLR12, MCTHGV12, MKT+18, OCPM12, OSPWB14, Par15, POPH12, PS15a, PMB+10, PA13, RKD18, RWMP12, RWO13, RCGE12, ROLA15, RBD+16, RCP+13]. **assemblages** [SCD+17, SJC10, She12, She13, SBCA15, SLT+19, SLO+17, SW12, SLPP+14, SKS18, TS10, TS11a, TAB+14, TT16, TMP+13, TPCN12, VBT14, VJG+13, VHKT15, WFBM14, WH11, WLM+13]. **Assembly** [GGF+12a, AAGGG19, GA11, PTL16, RMBM14, VVB19]. **assess** [BLIM11, COK10, DE17, DP14b, KPP+16, LR18, LPK+16, MMH+17, NSC+19, PL10, SMVM+12, VGGF12, dJSB19]. **assessed** [AGRPSVL13, CMIMGS15, MASW+11, MDA+10, MMFP+15, PFB+17, Pro17, TBP11]. **Assessing** [BWN+14, FMJA+18, HBK+17, KTR+16, LBCS+15, MS14, MGCH+16, MWMD17, PLM+16, PSdA+17, PPC+19, SDSA14, WTGG10, ZVR18, BBC14, FBC+15, FPL+12, GFC+14, LMRRB17, PJMP10, PLF+12a]. **Assessment** [GKRG+19, HSH18, NWD13, SMOH19, AAE14, BT16, BSB+11b, CWR+18, CSPA10, DPS16, DL13, ET11, FRJ10, FRJ11, INK+17, JS12a, JLPG17, LALCM18, MF15, MBW+19, MWB13, OGGP14, RNFG10, RCF17, SLKN14, SBL+10, TSTP13a, TMH+13, TNS+12, WFH11]. **assessments** [AHSG16, BMVAS19, MPRPM+18, PMB+15, WMCC15]. **assign** [SWK19]. **assignment** [Coo11]. **assimilate** [CKK+10]. **assimilates** [RCB+10]. **Assimilation** [FF12, FSE+16, HGPM10, KCOP13, MWP10, PWO+16, PBWM18]. **associate** [SMVC+15, SPH+13]. **associated** [AFC+16, BCW12, BCvH+15, BHT15, BAVSP11, BRA+10, BPLT14, Col10a, CM11, CSRS15, DRG+12,

DBCS16, DEWK15, EMG+15, EMH+19, FCFD15, FFS+15, HKB+19a, HFM+15, HSdBS10, HS14b, HIKK12, KMPS15, KHG+19, KW12, LEB14b, MMG+16, MA14, MGGSP15, MBP+12, MHNL14, MF13, MPB15b, MLP+13, MRC+19, OHST19, OGA13, PMK+15, PBV+11, PWCvO+14, PHHL+11, RMB+14, RU11, RSP17, RdGv+18, ROLA15, RNSA15, SFLG10, SSM+16a, SL11a, SLIGG18, SCWV12, SKMS+18, SCM13, SWBMJ17, SGT12, SBH+18, SO15, SJO16, SLNG18, SBW16, TBC+17, TTB+11, TKL+11, TVRG+13, VB19b, WK10, WH14, WvLF18, WJW+18, ZBB+11]. **associates** [HD10, MHCRR18]. **Association** [DR10, SGC17, FPC+12, KBS16, LHPP16, LP12, Lyo14, RSO+13, RA10, SRLV10, TNB+15, ZRBV15, dG14]. **associational** [Goc10]. **Associations** [BLE+13, CD19, KPKA13, LJB14, PHM11, AN11a, AEGH11, BMEL11, CLB+14, CWS13, CDCS12, CMLC12, DR16, DH18b, DAM+17, ESBG14, FMP13, Fis10, GSF18, GKR+15, HLPS+15, KBK+15, LHJH+10, LET+12, NSK+14, PMSGBL16, SHK14, SCO+12b, SMJBØ11, TBH+18, TDKS10, WRFM16]. **Associative** [RTCF+17]. **Assortative** [GGD+11]. **assumptions** [DSG+13]. **Astarte** [DMC+17, GMT+17]. **Asterias** [ATP+12]. **Asterionellopsis** [GSA+18]. **Asteroidea** [BLD+16b]. **asteroids** [WHB+14]. **Asteroplanus** [YMMO14]. **astreoides** [CSJP17, Edm10, PKW+11]. **Asymmetric** [DDDR10, PP18, MPF+15]. **asymmetrical** [AN11b, BT16, JSMO14, NDD+13]. **asymmetry** [PLMN10]. **asynchrony** [OBM15]. **At-sea** [BBH+13, HWR+14, LMSC+19, ZHM+10, ARW12, LBVH13, PHHL19, RHW12]. **Atherestes** [ZAC11]. **Atlantic** [BS18b, CC19, DCHI12, GHT+15a, HGB+13, KLD18, LABM17, MAB+10, RNFG10, SBCT17, SDF+19, SGB+10, TMH+13, VWW+16, tHHR10, AED+10, AFOVRB14, ALNB17, ACG12, AHH+11, AJ16, BVM+19, BDM+13, BNAN12, BWLP17, Bea11a, Bea11b, BSN+18, BPWF14, BCM+11a, BGM+18, BDH+17, BAW11, BS18a, BDC10, BKAM12, CMP+11, CFF+18, CWS13, CAG13, CDR12, CLMM+14, CBF+13, CBK+12, CMH14, CHLR16, DSS10, DSG15, DMMW12, DKAC+12, DBG15, DM17, DZB+18, DDP19, DAD+11, DFAH11, EOMS15, ECC+15, FMP13, FSD+14, FWPP12, FJ12, FRMS17, FSP+17, FTM+13, GDB+16, GN11, GM13a, GLR+14, GBL+15, GME+19, GLM16, GPM+13, GSM+11a, GTM14, GCR16, GLM+19, HGG+18, HWET13, HS11a, HBB+18, HMO+12, HRS+17, HW11b, HWE+12, HDB+10, HGA+16b, HGA+16c, HRC12, HBP+16, JMK12, JP15, JBS12, JJF14, KAAI15]. **Atlantic** [KPKA13, KR16, KRR+18, KHM+12, KBB+10a, KSK+12, KBC+12, LBN11, LCB10, LGBSC11, LRR+10, LC12, LMB+19, LNP12, LCBK+13, LMSC+19, LCL+17, LD17b, LBCS+15, LFRF13, LA12b, LBCL10, LPB+16, MFG+13, MMDM12, MVTS+12, MAD17, MBR+18, MSH+14, MGGSP15, MW16b, MMFP+15, MVOPB+16, MMNR+12, MRC10b, MO13, MLSK+15, NBGS+12, NJJ+11, NSK+14, OBA+18, OSD+13, PPML17, PNI14, PXG+10, PBAS+10, PSÓ+15, PPH11, PFVFF+15, PLA+12, PSS19, PHHL+11, PB19, PRK+12, QHN+10, RMKR13, RBA+18, RWMP12, RSDN15, RZH16a, RVPG17, RAN+10, RTJ+13, RJH14, RSP+16, RAF+14,

RGDNGS11, RFRD10, SBV+15, SSBA12, SNS+13, SBB+12a, SHF12a, SML+14, STS+18, SJ10, SG18b, SCHO11a, SCHO11b, SHM10b, SST+18, SB15b, TNB+15, TFB+17, TPT+12, TPM19, TVM16, VCL+15, VHP+11, WHB+14, WBW+14, WWAS18, WHH+13, WFB16]. **Atlantic** [WNA+15, WL19, WHJ+12, WFP15, ZMGS17, dQSC13]. **atlantica** [BLHL15]. **atlantid** [WPML+18]. **atlas** [MMWG13a]. **atmospheric** [GCP+17, GLY+14, LERS13, TZF11, THRBL+16]. **Atol** [GDJdBSL19]. **Atoll** [HSPS14, RL11, TBG+17, EC14, FSDS10, TLAT13]. **atolls** [LCM+16]. **ATPase** [PZL+17]. **Atractoscion** [SCSC16]. **atresia** [SNK+10]. **attachment** [BA13a, EKOÅ13, GRD11, MWR+12, ZGH+17]. **attack** [BKR+15, BFG+11b, vBBW+14]. **attacks** [RLH+19]. **attendance** [CRJ+18, GZYS11, LAH+15]. **attenuate** [DTC+17]. **attenuation** [CSS+17, KSS13, PBA12]. **attitude** [MM10]. **attracted** [FG16a]. **attraction** [CRJ+18, RKFD15]. **attractive** [DP14a]. **attractors** [SAM14]. **attracts** [MMD+13]. **attributes** [BDLW10, TPVCV19]. **Audouin** [CBC+13]. **auklet** [SHD+19]. **auklets** [BCH+11, CEC+18, DKB+12, TIS+15, WJW+18]. **auks** [FCH+10, GWH+18, GWK+12, HWR+14, JGWJ+11, JTWJ+13, KHW+10, MJA+18, PRM17]. **aurata** [MVCD14, MMB+12a]. **auratus** [CMLC12, LMC14, MJHS11, MJHS13]. **Aurelia** [CL17, CGC15, CG17, FWS+18, FSM+14, GJSR18, HSS18, HMBP18, HFN14, IMU17, SNT+18, TPKC18]. **Aureococcus** [TG12a]. **auretenra** [MWP10]. **aurifrons** [HPL12]. **aurita** [FSM+14, GJSR18, HMBP18, HFN14, IMU17, SNT+18, TPKC18]. **auritus** [PRLR+18]. **austral** [SOT15, VKY+12, EZZ+12]. **Australasian** [ABA16, CVW+11, CB17]. **australasicus** [ST10a]. **Australia** [RUP11b, BPZ+14, BDF+11, BHL+19, BSH+14, CPA+11, CAB+19b, CBL+10c, EPF+17, GHGF12, GMP+11, GGCB16, HCF+16, HSMB17, HvEBC12, JRW+14, JMB+17, JBD10, KHN15, LAM11, LRHP18, LPK+16, LDP+17, MJW19, MVP+16, MMC+18, MMCL19, PS15a, PBC+12a, RUP11a, SRSH+18, SSB+18, SDCC12, SCLB11, TKS+14, THB+12, TPA+13, WFBM14]. **australiae** [GRN+16]. **Australian** [LLS+18, ACG+11, BPB+12, BCM11b, BBMM14, CSN12, DMR10, ETD+18, FGOS16, FSR17, GFKC13, HMW+12, HA14, HCW+15, KBA17, LHHG11, ME11, MHAP18, OWN+15, RABS19, RLH+19, SCMSB+11, SMSE19, SHK14, SYM+16, STSS+16, SBW16, ZPPM17, dlSBO+12]. **australis** [CHG+18, HCK12, JSOK18, LBM+18, MRB+11, MBP+12, RA10, RGWA11, RUS+13, SKA+14, VRSS18, VCG+15]. **Austrohelice** [NPLT10]. **Austrovenus** [NDBL16]. **Author** [Ano10a, Ano10b, Ano10c, Ano12a, Ano12b, Ano13a, Ano13b, Ano14a]. **autocorrelation** [KWDD10]. **automated** [BOS16, YChH11]. **autonomous** [ETD+18, HBM+15, RBD+14, WLM12]. **autotomization** [HG17]. **autotomy** [Bus12]. **Autotrophic** [SKR+10, WS10, CL15b, SVIH+10, VAHL11]. **autumn** [FTS+13, HBF+10, PPH11]. **Auxis** [LCQT+13]. **availability**

[ACDJ11, AvDL+19, AAIB15, BRS10, BKAM12, BKAS14, CDWC17, CPG+14, CEK+16, DMM+10, DKB+12, FJ11, FA10a, FOJF15, GE14, GGPDS19, Goy14, GCRP15, HJN+10, HP11a, HJMN+12, KLN+13, LÁBFÁF+10, MH10, MC12b, MGGSP15, MJHS13, NKH12, ODP+12, OFT+11, PRA10, RLN+13, RDM18, SNW+18, SUB+13, SQRDLC18, SSAB+15, TMS+16, TGM+17, TR13, VSB+15, VMWU15, WSF+12, WAW+12, WNNH10, WKK18, WL11, YKT+14, vdMPRM12].
availability-mediated [YKT+14]. **Available** [TLB15, BB14a, ØLH+13, RBSL11, ZKS17]. **avian** [AL12b, DGMB10, KCH+11, LCL+13, LCL+17, VHBG15]. **Avicennia** [DKV+16, GZB16]. **avicularia** [CGG10a]. **Avoidance** [Mar17, BWH+17, CMGS19, Cra12, CSV+15, KSA12, LPJ+13, MJM+14, MCT16, NWH+12, Rit17, ZAMB10]. **avoided** [MD16b]. **Avoiding** [LWM15, UHG12]. **away** [DZL16]. **axial** [BGDC14]. **Axinella** [HCM+11]. **azarae** [PCA+15]. **Azores** [CSABH+13, NFN+15, NBGS+12, VHP+11].

B [LRTLF12, GGLT15, HGB+13, SB15a, BLHRP+19]. **Ba** [BAH+15, MC10a]. **Ba/Ca** [BAH+15]. **back** [HU13, HBM+12, LEB+19]. **back-reef** [HU13, LEB+19]. **back-tracking** [HBM+12]. **backdrop** [FEA+15]. **backed** [TRSB+18]. **background** [MAP+12]. **backs** [PO13]. **backscatter** [EFOM18]. **backscattering** [MVTS+12]. **Bacteria** [BAFP+13, MSLR13, SJO16, AOW11, BHMCM16, CESAM12, CLMM+14, GBU15, GLWI10, GGF+14, IVD+10, KLD18, LMR+12, LRSB19, MGFÁS+10, MVTS+12, MDE13, OAGV11, PDBG14, PDGL17, TKW+14, TH11, VARO12, VCQM+16]. **Bacterial** [CR19, GRD11, MLP+13, SWR11, SO15, VCMS+18, YYD+15, AGTS+12, AOW11, BTM+18, CMM+18, DZH+11, GEF+12, HCM+11, LKL+19, LLRC+12, NWB+19, PSL13, PRP+16, RP13, RRG+11, RKPB+15, SPP15, SO16, TFÁS+12].
Bacterioplankton [THRBL+16, GBW+12, RNK+11, TMGCM11, THMF+15]. **Bacterivorous** [HSR+10, SP13a]. **Báez** [dQSC14]. **Bahama** [DZDB10, MBB+15]. **Bahamas** [GCSF18, KM14, LA12a, SLF+19]. **Bahamian** [Alb15, CM10, Dav19, GAC11, SBB17]. **Bairdiella** [SL15b]. **Bait** [BG12, WLM+13, WD14]. **Baited** [KWC+17, YD11, BSB+18, CS10a, ETHB17, WFBM14, WLM+13]. **Baited-camera** [YD11]. **Baiting** [BM10b]. **Baja** [LLCM+12, TKEV+19]. **Balaena** [FDLL10, PLF+12a]. **Balaenoptera** [SRP+19, TCSA17, dB10]. **balance** [BW16b, BW16a, dGCF+17, TVH+10]. **Balanced** [PMB+17]. **Balancing** [PGVF14]. **balanoides** [BJRH10, FSR10, GPS13, HWVM19, SM17b]. **Balanus** [BSK+11, NC14, ORG19]. **Balearic** [LCQT+13]. **Baleen** [SMJBØ11, BMV+11, CSV+15, GLR+14, LHJH+10, MF15, RMT+13, SRLV10, TBB+19, VHP+11]. **Balgzand** [vdVKA+11]. **Balistes** [BSB+18, BFN+19]. **ballast** [DMR10, SWR11, VK11]. **balthica** [BDD17].

Baltic
[BPM+18a, AOW12, AWJ12, BBD+14, BMV19, BSST13, BPSG11, BBG+13, CBMK10, DAL+10, DMvB10, DvBH12, EBH16, EKOÅ13, FQ11, HGL15, HB13, HMH+12, HHB+14, JNN12, KKL13, KOPW15, LGB+13, MBC+11, MFG16, OALK14, OTK+13, PSPR18, PDCH15, RLTL14, RJTS12, SHKR15, SBH+18, SHSK11, TSS11a, TSS11b, UDF+18, VLK+15, WL10, WNG+19]. **Baluarte** [MVVGAV10]. **Banc** [CCA+14, vdGvdLvG+19]. **band** [JJNP12, NHPW18]. **banded** [GKW10]. **bands** [BdSC+14]. **Bank** [DHG16, RJH14, YIKG10, KKL13, dB10, ASF13, BCSB13, DGDJ14, DZDB10, LFG+12, LA14, MBB+15, PSA12, STT14, SCL13, TPM19]. **banks** [GA11, PÁIIS+19, SFL+18]. **banksii** [BMMS10]. **Barau** [LBJ+16, PJP+11]. **baraui** [LBJ+16, PJP+11]. **Barbados** [KCL+11]. **Barbara** [CSRD11, MPB13]. **barbatus** [BCH+18, GWK+19, HLF+19, KAP+12]. **barcoding** [BVD+14, CGM+13]. **Bardiella** [SGP+17]. **bare** [AED+10, BCW12, BDM+14, HPQ15, MRC+12]. **Barents** [HKL15, DVSM10, DJL+16, EBDB18, JLM+12, ØLH+13, SMJBØ11, WAC+14]. **barium** [WWG12]. **Barkley** [HLS17]. **Barnacle** [RCMB18, ARMA15, BBF+19, BGP+16, BSK+11, DFPH11, DZL16, FWW+16, FSR10, FC19, FTF15, GHCC15, GJ10, GPS13, HWVM19, KF13a, LAM10, LAM13, NC14, ORG19, SM17b, TCWC13, VGL16]. **barnacles** [BMTF10, LCD11, PBW+11, SM15]. **baroli** [NBGS+12, NBGS+12]. **Barolo** [NBGS+12]. **barracuda** [DSC13, DSC13]. **barred** [TWL15]. **barren** [ESW14]. **barrens** [FDS14, FJL12, HCG+10]. **barrens-forming** [HCG+10]. **Barrier** [BP12a, BB11, BKB11, BSB+11b, BDF+11, BK14, CED+19, ETB13, ETAE13, GGCB16, HSMB17, HPLS13, KHH18, LKDP17, LPC11b, RUP11b, RUP11a, SGG+12, SWB+10, Sti13a, TPB+16, TPB+18, WSC13, ARMA15, MSV+11]. **Barriers** [YBH+11, DBS+13, FHM+11, TPBM13]. **Barrow** [SOC13]. **Bartholomea** [HSS+19, OC17]. **bartramii** [IMS+11, VSW+15]. **basalt** [PML+10]. **base** [ATP+12, SDKS19, VWH18, WBJ12]. **based** [ASM+12, ARB+12, AFSL+15, AAJJ+19, AHD12, Ano18a, AWH19, BAL14b, BTS+14, BLIM11, BMVAS19, BBG+16, CMV+11, CBGDS12, CMW+15, DSG15, EM11, FL10, FC10, FUOG+16, FHMG19, GSR10, GKBEF18, GWH+18, HHNI17, HR19, HBP+16, HS15b, HOE+12, IS16, Ji11, KMP14, KCLP16, LNS10, LMRRB17, LCB+16, MRLD19, MSG+13, MW16a, MCL+17, NMPM15, NWS+14, PDO13, PB19, PCLB18, RWM18, RWM+10, SOB16, SKSH19, SCB+14, SKR+13, SLKN14, SFM+19, ST10b, SS13, STRP18, SSM+16b, SJ10, SSFB11, SAD+16, SPP18, TAEB+11, TMT+12, TP16, TRJ+11, VBR+14, VMC+19, WWB14, WY15, Wir14, WEK14, ZFRG12, ZSSK11, ZB16, vDJF15]. **baseline** [DRWQ12, GKBEF18, MBKM17, SWK19]. **baselines** [MSF+19, MDKM13, VWEP18]. **basic** [SDC+16]. **Basin** [MSH+14, RWP+14, DRT13, KdEPW18, LKL+17, SSB+16, ZKS17]. **basins** [CBYH13]. **basis** [BD13, DBC+12a, MCR+13, SWP+13]. **Basking**

[WHJ+12, CQR+17]. **bass**
[CKM+16, CPS15, FMP13, GFS15, MH10, TWL15]. **bassanus** [SBB+12b]. **Batch** [NRF11, JMO+19, YKT+14]. **batch-tagging** [JMO+19]. **Batesian** [GWGC16]. **Bathurst** [STP13, STBP13]. **bathyal** [GMT+11]. **Bathyarca** [GMT+15]. **Bathymetric** [GN11, CLB+14, TRLS+11, TFB+17, WHB+14]. **bathymetry** [UW18, YIKG10]. **bathymetry-derived** [YIKG10]. **Bathymodiolinae** [FC13]. **bathymodioline** [RT17]. **Bathymodiolus** [RCF16]. **bathypelagic** [BHT10, UMF+10]. **Bathytoshia** [PFKB18]. **Batoid** [MHCS18, FABH+16]. **Bay**
[BSG+10, BWP+11, BHN+12, CRWG16, DWD+18, FWS+18, HFMD16, HFR+18, MSH+14, MMB+19, NOT+11, RLO18, RCD+13, RLH+13, SPH+17, SMP10, SS11a, SMSB19, SMR10, SKD+11b, TRL+15, THB+12, TT16, WYS+10, WLBB+13, WMB+14, dlGMD+17, ARB+12, ASI15, BFH13b, GKE+19, GLB+10, HW11b, HNMK15, JCZ+12, LMV+19, LLH+11, LDT+13, MBJ16, OMH12, OMM+12, OLM+12, PA15, PS15b, RWM+12, TPC+13, TPC+15, WMMC14, ÁMLUN16, AHH+11, BI15, BBGL13, CR16, CB11, CSF13, DMd14, DSK+10, GE14, GSO+18, HJMN+12, HMAC+11, IAV+10, JHL+19, JL12, KVR+18, KDS+12, LGB17, LKCH12, LOBW+11, LS16, LBCL10, MSC13, MH10, NKH+10, NGA18, ORR+14, PDGR+13, PLG+16, PW15, PS19, PFPP18, PRR+16, RWM18, RSO+13, RCB12, RHRB+17, SL15b, SBE+19, TR13, TNM+11b, WMH17, WLB+11, ZOM+10]. **Bay-scale** [DMd14]. **Bayesian**
[ASM+12, Bre14, GED+14, PCP+15, SAMW14, USR+16, YChH11]. **Bayesian-based** [ASM+12]. **Bays** [RHH+15, TCKY19]. **be**
[HCL10, KBS16, McD13, RTMJ11, RUPT+11, SMSL17, SCHO11b, dJSB19]. **Beach** [RPE+13, BSG+17, CGD10, CD16a, DM11, FRP+17, LNH+17, MAD18, MHPvdH19, OCDD16, PHM11, RHMR18, RTDUM16, ROLA15, SMM+15, TBH10, TT16]. **beaches** [APH+10, BGL+11, BSG+17, MPB14a, MAD17, MFDW17, MBT14, QNG+15, RHMR18, ST13]. **bead** [TBP11]. **bead-arrays** [TBP11]. **beaked** [BPZ+14, PBB+15, RVPG17, WWB+17]. **beaks** [CBR19]. **bear**
[BDR19, DAW+11, JHL+19, ORE+17, dlGMD+17, SDF+19]. **bearded** [BCH+18, GWK+19, HLF+19, KAP+12, SUPCB11]. **bearing** [MWBMH13, RUP11b, RUP11a]. **bears** [FKA+12]. **Beaufort**
[BBI16, BDR19, BGS+16, CRRL17, CMC+15, DIB15, HIH+17, JPMG10, LKL+19, ORE+17, SSM+16b]. **Beaugrand** [AF14]. **Beauty** [MBC+11]. **Becker** [HGS15]. **becomes** [HG10]. **becoming** [MFSRR14]. **bed** [AY10, ASK+15, BRA+10, BH12a, FSLG12, FMC+10, HNMK15, JW11, JPI+19, LPSK17, OSK15, PFVFF+15, PMYH13, RK15, VBT14, WO11, vdGSE+14]. **bedload** [VNN10]. **bedrock** [FFLS16]. **beds** [ATT+16, AL12b, BMV+17, BBR12, CEW15, DEWK15, FS14, FDS12, GBK+14, HR12, KW12, KS11, KS12b, LGS10, LHC+15, MMPH+12, MHCRR18, MLB18, MG18, MAL15, OMD11, PAG19, PRA10, SCK+17, SRK13, SBLM14, SH14, TNIH12]. **before** [GFGGDSM12]. **begins** [HJ16]. **Behavior**

[BSB+18, BPG+11, ADF+18, BLS+11, BHASP18, BBKH+11, BBG12, BBBNT13, Ber12b, BKR+15, BFL+11, BSA+16, BJS+16, BGM+17, CLB19, CTZ+16, CGC15, CL16, CZH+13, CBK+12, DFPH11, DT15, DBCP15, DWM15, EC14, FTT+17, FSLG12, FMG+18, FCRD18, FTS+13, GLF+17, GP11b, GMK18, Goy14, GTM14, HLPS+15, HTR19a, HGC15, HJ16, HR15, HNG+11, KBW+11, KTP+18, KPS14, LCB10, LD17a, LBWB+13, MH12a, MRLD19, MKI+15, MBG+15, MF10, MCT16, NC14, NCK+14, OAB+19, PFL13, PAK15, PVYS16, RCD+13, Rit17, RTDUM16, RTCF+17, RBH12, SL11a, SBA12, SKK12, SS19, SPBS14, TFB+17, TTB+11, VSW+15, WLH+17, WHB+19, YOWK17, ZHM+10, vDCR13]. **Behavioral** [ACF+10, HBC15, LH10, Lyo14, RKT16, AAK+15, BMPC15, DAM+18, HW12a, HTK+17, INvdB+13, KRA17, KML13, RDF+13, SPP12, TGH15, ZH13]. **behaviors** [CG10, GDPR18, RAF+14, RNSA15, TB14b, WHK+11]. **Behaviour** [HSZR10, KBGA19, PPSR15, WSL+14, ABK+14, AJF+12, ACRLB12, ATP+12, ACMD11, ADRA19, BBC+13, BTO+18, BCW12, BBH+13, BWH+17, BGDC14, BK14, BFG+11a, CPM+17, CH15, CBL+10a, CPG+14, CMK+14, CD14, DIG+11, DGMB10, DVV+18, EHG16, EKOÅ13, FG10, FBA11, FJ11, FCFD15, FOJF15, FCS15, FC19, dlÁGRB+19, GCC+16, GAC11, HBF+10, HKL15, HRS+17, HCDR+15, HW14, HSR+13, HCW+15, KBA17, LSH19a, LAK+19, MCPC19, MJS17, MJO+13, MJM+14, MF15, MM10, MTP+10, MPG+10, MDM18, MBC+17, MHVV13, MLB+14, MHR+19b, MMB+19, NGJHB12, NVA+19, NCC+14, OHCG14, ORM+13, OWN+15, PK15, PZL+17, PDP+10, PHHL19, PWM+19, QHN+10, QSvN+11, RAKB+12, RP15, RBGT10, RMNP17, SKSH19, SRK+18, SØA+13, SBG+16, SWK18, SGL+17, SEF+15, SFTG14, SMSL17, SMR+11b, SPS16, SBB+12b, TPT+12, TRGF18, TFW+12, VCG+10, VSG+15]. **behaviour** [WBG+14, WPS+19, WOHJ+15, WLL+14, WHD+14, vdMPM+10]. **Behavioural** [BPSCD17, CLG19a, CBL+10b, HLF+19, KHW15, LBP+19, MC11, NSB+19, RAB+10, SUPCB11, BPC17, CdTK+16, KCCG12, LSQ+13, MSH+14, MMCL19, PGR+13, PLM+16, SMF+12, YRM+12]. **behind** [CFF+18]. **beholder** [MBC+11]. **Beibu** [BW13]. **being** [DZL16, WF18]. **believing** [AWH19]. **Belize** [ASWB10, CVM+17, KH10, TBG+17]. **bellied** [BL13]. **below** [GP12]. **below-** [GP12]. **Belt** [KRDV18, PLG+19]. **Beluga** [HIH+17, CRRL17, HLPS+15, LMLB12, MMFF12, SWM+19, SOC13]. **bemisi** [DGFH10]. **benchmarks** [MSF+19]. **beneath** [LOS+19]. **beneficial** [DEGF+10, FTWA17]. **benefit** [LP12]. **Benefits** [KMO19, TBG+17, BWP+11, FM14, HKJ17, HGW+11, JVSD10, LKC+15, OMN17, PMS10a]. **Bengal** [KVR+18]. **Benguela** [HWE+12, KW17, PBW+11, SUPCB11, SOJ14, vdSRT+18]. **Benthic** [APC14a, ASK+15, AHSG16, BMW+14, BD11a, CW12, CF12, CFC+12, CCA+14, CRS+18, DDB+16, DZDB10, GBH+10, KBB14, ME11, MHGW13, MTM+11, NCT+14, PDGR+13, PMML12, PP13, PMIG19, RAB+15, SHB+13a, SBM+18, TLB15, WR12, ALS18, AFH11, AGC12, BH16a,

BMV+18, BMV19, BST+10, Bet13, BW12, BOU13, CLD+13, CLG19a, CGR+15, CWEE19, CSRF16, CPS+14, CHG+18, CSN12, DMd14, DFS13, DIB15, DDP15, DRDV15, DBS+16, EL16, ES12b, EDS14, EFR12, ENO+11, EBK+12, ESH+10, FC12, FCR+15, FRJ10, FDDD13, FPN17, GHES18, GSJS13, GLM16, GS16, GMBL11, GWM+15, GCCCM16, GMES18, HSH12, HCAV10, HSZR10, HSRP11, HPN11, HWB+18, HSS17, JMB+17, JU16, JM17, JNN12, JC15, JMPZ10, KS12a, KPB16, KKS+14, KTH+18, KFBM19, KHD+11, KB10, KFB15, LBP+16, LS12, LMW12, LDS+15, LHL11]. **benthic** [LPKT+19, LGD10, LJB14, LMd12c, LMd12b, LDVP+17, LNK+16, LM18, LTCH10, LRS17, MBG+16, MTM+17, MWBMH13, MKS18, MWD10, MRL+10, MHR+19b, MOH+10, NOT+11, NLK+19, OMBP10, OSPWB14, OFT+11, ORM+13, PFB+13, PDBG14, POPH12, PLS+10, PWW12, PFR11, PPM11, PMS10b, PT13, PBH+17, QOGS+16, RMHP14, RP13, RIM+13, RWMP12, RNB+16, RUD+16, RZS12, RTD14, RBS16, RMRA15, RCP+13, SDMB15, SVG16, SRR15, SSB10, SHDR13, SCL13, SGP13, SMJP+15, TPS10, WS13, WKRW+12, WEK14, WWZ+19, XLXS17, XS19, YMCV10, ZBK+14, ZSEV17, dG14, vDBH+15, vdMPRM12]. **Benthic-pelagic** [SBM+18, PMS10b, SGP13]. **benthivorous** [BGDC14]. **benthopelagic** [CBR+18, DIG+11]. **benthos** [BPN11, CTMU10, HBE+13, HCL+11b, RCK+11, SSB+16, THC12]. **Benthosema** [STYT10]. **Berau** [BCdV13]. **Bering** [Ano18a, BLE+13, BBMH13, DLC+13, DRD+18, DKB+12, FSY+10b, HTCH+18, Hof10, HEAI10, HRK+18, HMF+18, JUK+10, KSA+13, KH18, KTP+18, KLN+13, KLNJ15, LRC+13, LNK+16, MMDM12, MBW10, MHF+14, OBI+16, RDK14, RSG+16, RHS+19, SDAM11, SRH+15, SDAH12, SKPS+16, TB12, WBI+15, WKK18, WK18, ZBK+15]. **Beringraja** [FGTS16]. **Bermuda** [EPM+16, FMC+10]. **Bernard** [MLDG12]. **berndti** [MTG+11]. **Beroe** [HTHH11]. **berried** [MLF+18]. **Berryteuthis** [HEAI10]. **Bertalanffy** [BDC10]. **berteroana** [OAD+14]. **Best** [Løk11]. **BestAgg** [BT16]. **Bestiolina** [JSLG17]. **Beta** [CLB+18, LRB+12a]. **betaine** [HAF+17]. **betaines** [HAF+17]. **Betanzos** [PLFR+11]. **Bett** [War14]. **better** [CFA14, GBU15, HCL10, TM15, TTPM12]. **between** [ALNB17, AP14, AHD12, Ano18b, AWH19, BHA+11, BH16a, BLE+13, Bea11b, BHE14, BB15, BRBH19, BHN+14, BMJ16, BJH13, BBW+17, BH10, BBR+14, BCWSR14, BCB11, BVD+14, CEH18, CPF+13, CGOC11, CPP10, CMV+11, CPTL11, CL10a, CAG13, CDC18, CS10a, CGM+19, CSC13b, DGCH18, DKAC+12, DM11, DDP15, DEM15, DBC+12b, ES12b, ERG+11, EES15, FCR12, FGRM12, FK10, FCS15, FWL15, FB14, GFL+17, GHHH12, GP11a, GLWI10, GMBL11, GLB+10, GDH+19, GCL+16, HTT+12, HW11a, HW11b, HN13, HW13, HSB12, HGW+11, HTHH11, HA14, HTR+19b, HPQ15, ITT14, JSK19, KB12, KWM12, KLD18, KA16, KBS16, KPH+15, KDO+14, LSBB17, LHPP16, LLBT18, LHJH+10, LHS+14, LN11, Lec18, LRB+12b, LLRC+12, LP10, LOBW+11, LGC10, LL18, LET+12, LCBK+13, LHB19, LDVP+17, LIT13, LÁBFÁF+10, LTCH10]. **between**

[MMDM12, MPM+14, MBB+12b, MRC+13, MKII19, MLSK+15, NMPM15, NMCP17, NDBL16, OSK15, OS18, ODGL+12, ØLH+13, OLM+12, PCA+15, PKW+11, PBIO+18, PH10, PFPP18, PWCvO+14, PHM11, PRB+17, PP18, RNB+12, RAH+10, RSO+13, RHW12, RSTV+13, RGWA11, RSE18, RPM12, RGB+10, RPR16, RPL+18, SGMG+14, SRLV10, SLRM+15, SCAM+14, SMC+14, SS12a, SLKN14, SLO+17, SMK+10, SPH+13, SDVL16, SNNS+12, TAB+14, TSR17, TPCN12, TPVCV19, TVH+10, VBJR+13, VNK+12, WPF+16, WPRS18, Wir12, YAFV12, YSS+18, YOWK17, YRL+10, ZHTA13, ZIT+17, ZFC+13, dMA18, dDTA+18, vdHTT+15]. **between-habitat** [CAG13]. **between-mudflat** [DBC+12b]. **Beyond** [DZL16, TM10, BCW19, CCC+18, GBD+12, MFDW17, MS11, SESS+18]. **bi** [RNB+16]. **bi-phasic** [RNB+16]. **bias** [Bre14, RWR+15]. **biased** [CGBGS18, GMR13a, GMR13b, HBCK13, SY10, SWNSF14]. **biennial** [RSSvV19]. **Biennium** [TPB+18]. **biformis** [HCBV+11]. **big** [FGTS16]. **bigeye** [RTCF+17]. **bigger** [TTPM12]. **Bight** [MVS+10, SKR+10, DFS13, FKZTT18, ALE+13b, BAA12, CWK+10, DEJN10, FMP13, GSJS+19, HS11a, HYL+13, MASMH19, PPC+19, SHF12a, SRB+17, SCHO11a, TBP11, TFB+17, TPM19, WMS+10]. **billed** [CAC+12, KTP+18, SG12, YOWK17]. **billfishes** [RLNLAF17]. **billion** [SCHO11a, SCHO11b]. **binational** [NCW+19]. **binoculata** [FGTS16]. **Bio** [LHW+19, CCA+17, GH11, HCL+11b, SMVM+12, VSG+15]. **bio-geographical** [HCL+11b]. **bio-logging** [CCA+17]. **bio-oceanography** [SMVM+12]. **Bio-optical** [LHW+19, GH11]. **bio-telemetric** [VSG+15]. **Bioaccumulation** [CLG+19b, OHA10, SLF+19]. **Bioacoustic** [SOA+17]. **bioacoustics** [JBCGC19]. **bioassay** [KDB+10]. **bioassays** [HU13, NPRAGG+12]. **bioavailable** [SLE+13, WJS+14]. **biochemical** [BCGWS19, KTKM14, SSM+17, SKD+11b, XGLH14]. **biochronologies** [DAB17]. **biochronology** [CZB10]. **bioconvection** [EOA15]. **Bioconversion** [DBC+12a]. **biodeposit** [PFL18]. **biodiverse** [DBE+12]. **Biodiversity** [LLBT18, LCF+14, PHB+11a, RMSPA16, AHD12, Bar13, BB14a, Bar14, BD12, BLM+18, CPMR11, CB12, CSRS15, FFL10, GC13b, HKB+19a, HC13, HPP+10, KBH11b, KMW17, MJ17, McC19, MS11, RAA+16, RJH14, RDF+19, SHS+17, SDSA14, SGEO13, SOA+17, TBS+14]. **biodiversity-ecosystem** [FFL10]. **bioeconomic** [CS15]. **Bioenergetic** [IMU17, FNF+18]. **Bioenergetics** [NUJ12, RGB+10, AHH+11, SEFS15]. **bioengineer** [CM11, FB14]. **bioengineers** [Col10a]. **bioeroding** [GRFSM12]. **bioerosion** [Hug11, LMB+19, WSK+16, YPWP18]. **biofilm** [CAC11, GC13a, RHF19, SLRM+15, SCWV12, TH11, WSZS16, vdMPM+10]. **biofilm-associated** [SCWV12]. **biofilms** [GVR+14, PLS+10, SVIH+10]. **biofouling** [DGQ10]. **Biogenic** [MLP+14, BWH11, BPSK11, DT11, LR15, POPH12, PFdP+12, SGTP16]. **biogeochemical** [BJG+11, BPG+10, LBVH13, MMFP+15, NTN+13, STK+13, TNSN11]. **biogeochemistry** [HBBH12, PT13, VNK+12, WWO+15, ZFC+13].

Biogeographic [Ber12b, CIF11, HLW+16, MWW+14, SPS16, ARMA15, GFKC13, HRAM13, HAF+14, SRCE+10]. **biogeographical** [GMSC14]. **biogeography** [GHT+15a, HP11b, LAM10, PML+19, SFL+18, VCL+15]. **bioinvader** [GB12]. **bioinvasion** [LCFR10]. **bioirrigation** [KRDV18, RF14]. **biologgers** [BGDC14]. **Biologging** [BA12, dDTC+17, SHB+12, YNK18]. **Biological** [BHT15, BH12b, KAAI15, PRCG+17, SHUS17, SGTP16, TNSN11, YPK15, ZGK+19, BGP+16, Bea12, BWH11, CSRF16, CKV12, FHJ15, GC13b, HS14b, HRÁB+14, HWB+18, KVR+18, LMd12c, LKN+14, MN10, PC12, SGS+12, TYG12, VJJ+19]. **Biologically** [GB10a, LC18]. **biologist** [FPL+12]. **biology** [BFEMLÁJ19, CPSC+15, DKL+18, Edm10, GKE+19, MFSRR14, SDST16, SMSL17, TKA10, TGLC10]. **Biomagnification** [MSS+14b, PBC+12a]. **biomarker** [BBG+16, CMC10a, GMT+17, KR16]. **biomarkers** [GCC+14, VLK+15]. **Biomass** [Fox16, FSY+10b, PLZL14, BMM17, BPN11, BD13, CSRD11, CWW+16b, CCP+14, CKJOM14, CVP11, CRHV14, CWAS17, DABP13, DRD+18, DBH+16, GLY+14, HS17, HFR+13, HCF+16, HBS10, KSA12, KAD+15, LTN19, LMW12, LRB+12b, LCM+16, LBR+19, LRSB19, LRK+15, MJ17, MSF+19, MTMM+15, MH13, NMCP17, OHB+15, OKJMC15, PH16, PMS15, PNF+12, PPB10b, PPC+19, PLF+12b, Pro17, QGM+14, RS16, RLH+13, RPCL19, STYT10, SCRGP11, SVIH+10, SGGL15, STRP18, TFP14, TM10, TL18, TKBN10, TBGW+11, VUL+11, WY15]. **biomasses** [EM11, GDA+18]. **biomechanic** [FHS+13]. **biomechanical** [Wir14, dlSGS17]. **biomes** [EPF+17]. **Biometry** [HSRP11, PYBB11]. **biominerals** [DCIG18]. **biophonies** [LDVP+17]. **Biophysical** [HBS+13, LMC14, ASCHM19, BHUCMO19, KCLP16, THM+13, TR13]. **BIOPOLE** [SMBC18]. **biopsy** [SMBC18]. **bioregion** [BG12]. **bioregions** [PKBS14]. **bioremediation** [DC15, YYD+15]. **biosynthesis** [DWV+12]. **biota** [DCW+14, TVRG+13]. **biotelemetry** [Ued14]. **Biotic** [BAvW12, GAO14, HMKF11, HPH+15, HCA11, PML+10, SDM16, SO12, AOW12, GMB+16, HYL+13, KK17, MYS+16, ORM+13, PRA+19, RPHB15, dJH11]. **biotopes** [GMBL11]. **biotoxin** [LRR+10]. **bioturbated** [AOW11]. **bioturbating** [EBK+12, NPLT10, VCQM+16]. **bioturbation** [AED+10, BST+10, BBG+13, BPG+10, DLdM19, GME+19, KPLD+12, MBG+16, MFG16, PWW12, RJ12, SK10, Sti13a]. **bioturbator** [GGNL+17, JSOK18]. **bioturbators** [Pil10]. **biphenyl** [MHN+12]. **bipolar** [KB10]. **Bird** [HGS14a, HGS14b, HGS15, MC16, SB15a, BWN+14, DPH13, FHH+17, MPS+10, TP16, DBE+12, WHPT12]. **birds** [BDP10, HS15a, JPP+17]. **Birgus** [SY10]. **birth** [RSSvV19]. **Biscay** [ÁMLUN16, BI15, IAV+10, LOBW+11]. **Biscayne** [LRH14]. **bite** [ADF+18, BFM+13]. **Bivalve** [KN12, BDP10, BD14, BCR15, CLDC+13, DMC+17, DB14, FBC+15, GMT+17, NLKZ12, NDBL16, OBI+16, PZL+17, SAL+12, SPM+13, SHH10, SWPK13, TCN+10, TYG12, TKIO10, TG12b, WPK10, vdGSE+14]. **bivalves** [ADvdM13, BB17, BDDvdM17, BD19, CG16, CTvdM+08,

CKR+11, FS18, GS17, GLB+10, JS12a, LPKT+19, LCFR10, MGP11, RL18, SG18b, TWM+15, YSC+15, vdGvdLvG+19]. **Bivalvia** [BRS10, SCO+12a]. **Black** [MB11, SHB+10b, BER17, BBG+11, CSABH+13, CLC+12b, CDMB+18, FMP13, GAB+14, GS11, HLS17, HHS12c, HCDR+15, JJNP12, KCH+11, LZF+14, MATM+19, MIA+11, NHPW18, PRBR11, REAN+14, TRSB+18, WJHS13, YTM+12, DBS+13, OV10, SLKN14, SHI+10]. **black-backed** [TRSB+18]. **black-capped** [HHS12c]. **black-legged** [BER17, CLC+12b, CDMB+18, GAB+14, HCDR+15, MATM+19, MIA+11, REAN+14]. **black-tailed** [YTM+12]. **blackfin** [CCS+18]. **blacktip** [GMHS19]. **bladder** [WSD+10, WRO+11]. **blades** [TRSB+18]. **Blanco** [MJTC+12]. **blanket** [ZF19]. **bleached** [HGPM10]. **Bleaching** [MAS10a, AZSKWL11, BMÁN+18, Car12, CMGS19, CRWG16, DSVM10, KLMR14, LPC11b, LF14, LHW+19, MBB+18, MSLR13, SBO+18, WKvW10, ZAZS11, ZAZS12, vWSGL11]. **blennies** [HLN+19]. **Blenniidae** [HLN+19]. **blenny** [Car12, ZAZS12]. **Blood** [CSRS15, CCJR14, Lap19]. **bloom** [ALANGT10, CLG+19b, DSK+10, EVB+16, FW11, FPC+12, GTF10, HGL15, HEB+11, HCJ+11, KAP+14, LBM+18, LHS+14, LS10a, MMEM14, MGG+14, NMCP17, NYK+13, PMF+17, RSS+16, RNH15, SPH+17, STT14, SLL12, SHSK11, VHP+11, YSK+10, GGMTGC18]. **bloom-forming** [EVB+16, GTF10, GGMTGC18]. **blooming** [SMJ+14]. **blooms** [ADD18, AMAM+18, BSG+10, Chi11, CLPU14, CLPiU14, DLL+18a, FTH12, FPC+18, LLRC+12, LWD13, LD17a, OS12, PLG+16, PA15, PQAH+17, Pro17, RG14, SJS+11, SS12b, SBMÅ12, TG10, TSF+10, WRGP12, WWKS15, YMMO14]. **blotchfin** [GB12]. **blow** [AL12a]. **blowout** [BMC+15]. **Blubber** [MRB+11, BDS+18b, GNHLN11, LBL+12]. **Blue** [CCG+19, GMP+11, KLSJ10, BSB14, BH10, BL17, BQ16, DEWK15, FHM+11, GFC+13, GLM+19, HW13, JRvdM15, JE10, JL12, JGG+15, KW12, KOPW15, LMGJ13, MGP12, MRH11, NLLS15, NCW+19, ORR+14, ORJH19, QHN+10, RWM18, RSO+13, RLTL14, RLBC10, SvdMK+12, SDT15, SN17, VNK+12, WMH17, WBJ12]. **bluefin** [BBBF15, DFAH11, FCDC12, GRL+15, IS16, KIU+13, KF17, KHT+17, LCB10, MCW+16, MGAV15, MRC+13, RBA+18, RAF+14, Sat10, SWY+10, WHI+18]. **bluefish** [JCM13]. **Boat** [HSR+13]. **boats** [CRJ+18]. **bocaccio** [HRT12]. **Bocas** [AHB+14]. **Bodega** [RBS16]. **bodied** [HVK+13, SGS+19, WRW+16a]. **bodies** [MKII19]. **Bodkin** [HG13]. **Body** [FSM+14, GHCC15, MBP+12, AFOVRB14, BDNA10, BC16, BSC17, BMF+15, CRRL17, CVC+18, DGC18, ESD16, FFL10, HTR+19b, JGWJ+11, JWR+12, KLN+13, MHB14, MAS+10b, MD11, NOB+19, NSC+19, NWC+10, ØLH+13, OCDD16, POR+15, QGM+14, RB18, RH12, RSTM14, STSS+16, SF14, VGR+16]. **Boersch** [MAB+12a]. **Boersch-Supan** [MAB+12a]. **Bohadschia** [PPDW16]. **Bohai** [YYD+15]. **Bonamia** [EKR+10, HSMS+15]. **bonasus** [OBA+18]. **bone** [RMP+19]. **bonito** [RBA+18]. **bony** [GRBH15]. **boobies** [KWPL11, YSM+10, ZHM+10]. **booby** [HW14, MBC+17, WBS+12]. **boom** [WGLDB15]. **boom-and-bust** [WGLDB15]. **boosted** [CMLC12]. **boosts**

[SVIH+10]. **Bopyrid** [MH11b]. **borders** [KLKM12]. **boreal** [DH17, PSS+12, WCG+14, CLSS17]. **borealis** [HP13, JBS12, Ric12, WS12]. **Boreogadus** [SGL+17]. **borer** [DdRH14]. **borers** [NHAS15]. **boring** [CAD+10, CMP+11, YSC+15]. **borne** [LBJI14, NSY+18, RCBE15, SSM+19, TCKY19, WPS+19]. **Both** [GP12, Ano18a, BFH13b, CLM+13, CBT13, DFDC18, DHAV13, FLE+11, GSMK15, KCR+10, LZ12, MM11, MP17, MAK+15, MSLR13, SES12, VGL16, Wil14]. **Botryllus** [BSRDR10, RMKR13]. **bottle** [RGB+11, RGP11]. **bottleneck** [JSOK18]. **Bottlenecks** [PPTB12]. **bottlenose** [BT10, EC14, FFS+15, PBC11, SKGS11, SHT+13, TLK+12, TNN11, ZPPM17]. **Bottom** [DMS14, Gar13, PLJ+12, BHE+17, CHRB10, DvV+16, EHR12, GBH+10, HKL12, HB13, HWB+18, KCW+17, KTR+16, KH10, KPB11, KJCN+11, LS10b, LEB14a, MBvR12, MTV+11, MCW11, Mus12, NGP+15, POH16, RMC+14, RZPH14, SGJ+18, SCL13, WPK10, vDBH+15]. **Bottom-up** [DMS14, Gar13, PLJ+12, EHR12, MTV+11]. **bottomfish** [MDKM13]. **boulder** [GC13b, Lec18, LC18]. **boulder-field** [Lec18]. **boundaries** [PBH+17, SKD17a]. **boundary** [GCFW14, HCL+11b, HBM+12, HLD12, JLL+12, LSH+19b, MM10, NMG+13, RLN+13, SJB16a, SBBB+18]. **Bouvetøya** [BBH+13]. **Bowhead** [FDLL10, MF15, PLF+12a, RKT16]. **box** [BEEH15]. **Boyer** [Ano12d]. **Brachyura** [APH+10]. **brachyuran** [OFFQGG10]. **brackish** [GBW+12, OT14, SDMB15]. **brackish-water** [OT14]. **brain** [BVM+19]. **Bramanti** [Bru10]. **branching** [AP14, CSM12, LH14, MMRDS18, SPH+13, TBL16]. **brasiliensis** [CD16a]. **Brazil** [ABB+14, GDJdBSL19, MLML+19, MSS+14b, PSAK12, dGCF+17, TCSA17, TCJ+19, dSdSdCO+11]. **Brazilian** [CPS+14, DVB+16, FKZTT18, GKW10, KCE14, LFRF13, PAC+15, RPCL19, VJG+13]. **braziliensis** [MAD17]. **breaching** [BP12b]. **break** [WJW+18]. **break-associated** [WJW+18]. **breakage** [BL14]. **breakdown** [WMS+11]. **breaks** [SRCE+10]. **breakwaters** [MLSK+15]. **bream** [GCL+16, MMB+12a, WJHS13]. **breath** [MW16b]. **breathing** [CNSW16]. **bred** [ODGL+12, TSR17]. **breeder** [PWB+19]. **Breeding** [BPT15, GGB+18, OWH+19, ALWD15, AGHC10, BEMD11, BBH+13, BBW+17, BPG+13, BCH+11, BDH+17, BANE+13, CD19, CTZ+16, DMT+14, DZB+18, DJJ+16, DFTZ+15, DCW+10, EPS11, FSF+17, FBA11, GMK18, GAB+14, HTR+19b, JCF+12, KTP+18, KPM+11, KPr+18, LSN+19, LBVH13, LBM+13, LCR+16, LANER15, LFN+12, MC12a, MC16, MIA+11, MJA+18, NWHD15, OMN17, PBC+18, PLNE11, RGEA+15, RCP+16, RB18, REAN+14, RKM+10, RGDNGS11, SPHK17, SPP12, SMC+14, SHT+18, SDKS19, SUB+13, SGG+12, SNS12, TBB+19, TTT+15, TP19, VAB+13, WI12, WK18, XWE+14, ZHTA13, ZJ17, vBMH+17]. **Brevetoxin** [FFS+15]. **Brevetoxin-associated** [FFS+15]. **brevicaudata** [PFKB18]. **brevirostris** [GGD+11, GGF+12b, KCF+14, NHG10]. **brevis** [Car12, LWD13, SBS+13, WHT12, WLBB+13, ZAZS12, vdPLdV+11]. **Brevoortia** [AHH+11, LBCL10, OFDG14]. **Brey** [BD13]. **Briareum** [PMH+13]. **bridge** [PBH+13]. **Bridging** [RG11]. **bridled** [CBT13]. **brief**

[ARW12]. **brightness** [dG14]. **brine** [GBMW12]. **brine-preserved** [GBMW12]. **brink** [KFW+18]. **Britain** [RGdLB+11]. **British** [BCH+11, HLS17, HPB+18, FTB14, HHP+17, WOWG10]. **brittle** [BS11, GBE+17]. **brittlestar** [CPSC+15, CPSC+18]. **Broad** [AGC12, BHL+19, CM11, RSO+13, BRLM17, ODK+14, PMSGBL16]. **Broad-scale** [AGC12, BHL+19, CM11, RSO+13, BRLM17, ODK+14, PMSGBL16]. **broadcast** [BCW19, MBvO+18, NvOH13, SHH10, TPBM13, TSCvS+15]. **broadcast-spawning** [NvOH13]. **Broader** [VMC+19, BGO+18]. **broadly** [BSH+18]. **broadnose** [AB11]. **Bronx** [KKY15]. **bronze** [IHD+16]. **brood** [Col10b, LANER15, ORR+14]. **brooded** [SPM+16]. **brooder** [KB10]. **brooders** [HVT12]. **brooding** [BEFC15, FHL+17, HRC12, JWB+17, SPM+16, WJW+18]. **broods** [PHB11b]. **Brown** [TBMdV12, ABT+15, ASM+12, AHØ+15, BFL+11, CSJP17, CBC+10, CMC+16, Cra12, DWPH11, HT11a, HT11b, KHK+17, LERS13, MHS17, OHA10, SHT+18, TGRH17]. **Brownian** [PBH+13]. **Brünnich** [FSP+17]. **Brunnschweiler** [CBL+10a]. **Bryde** [TCSA17]. **Bryozoan** [OOK11, CGG10a, DHG11, FKT15, GMM10, LKB+14, PHB11b, SWMK15, SM10a, SG18a, ZOM+10]. **bryozoan-nudibranch** [SG18a]. **bryozoans** [KP11, LKN+14]. **Bubble** [DTC+17]. **buccinid** [AJF+12]. **Buccinum** [HLC+18]. **budegassa** [CALB10]. **Budget** [SvdMK+12, JR15, NWC+10, RCP17, SPM+13]. **budgets** [BPT15, CLC+12b, GLW+17, LHW+19, áNGGS11, SdBAH+14]. **buffer** [GWK+12, HPR+12, RPL+18]. **Bugio** [RPM+13a]. **Bugula** [DHG11]. **Builder** [AMAJ+17]. **Building** [FUOG+16, AHPKS17, Ber12b, ELM+19, LKDP17, PGG12, RPGP+15]. **bulk** [DWPH11, SWR11, VMC+19, YSC+15]. **bull** [BMJH12, BTLF17, HS11b, SHB+19]. **Buller** [PWM+19]. **bullet** [LCQT+13]. **buoyancy** [EBOM11]. **buoyant** [WC18]. **burdens** [LRC+13]. **Burial** [JNN12, BL14, BO13, CL15c, HBB+12, MATR11, MO12, SMSE19, SDH13]. **Buried** [HH15, BKC14]. **Burmeister** [CASG+19]. **burrow** [MC12a]. **burrow-nesting** [MC12a]. **Burrowing** [BST+10, CAD+10, DdR10, DBC+12b, GME+19, PZL+17, PWW12]. **burrows** [POX+17]. **bursts** [AAM+12]. **bust** [WGLDB15]. **butcheri** [RGWA11, WJHS13]. **butterflyfish** [FBGH18]. **by-catch** [BBRM14, dQSC14]. **by-caught** [dQSC13]. **Bycatch** [RLBC10, ACP+16, BRJ+12, BPZ+14, CAGS17, HW12a, Joh10, KLBT+16, LLMA+10, Løk11, LMSC+19, MTB+17, MO13, OMW+16, SBLM14, TRA+14, WFS10]. **byssal** [ZGH+17]. **Byssus** [BC11, BA13a].

C

[MFH+11, ACG12, CCJR14, CBR19, CSC+11, DTVH10, FSE+17, GFC+13, GCS+18, GCS+19, GMT+11, HHS+12a, KBA13, KSK07, KJW+15, KBP+10,

LMH12, MWP10, MFI11, MPB13, MHS14, MFS14, NMPM15, OPN10, OFT+11, PPD+14, PCW+12, PHWC13, RP12, RLAGL12, RCVG10, SML+14, TMP+13, UDF+18, VRSS18, VTZ+13, VSM11, VB14, VLM14, YSC+15]. **C-cycles** [MFH+11]. **C-labelled** [GMT+11]. **C.** [KDS+12, PPJT15, SKM+15, SKD+11b, YBH+11]. **CA** [GHES18, BAH+15, KSK07, MC10a, PZL+17]. **cable** [BHMCM16]. **cabled** [ASS+13, RJ12]. **Cabo** [CPS+14, MJTC+12, SML+14]. **cabrilla** [AMP+11]. **CaCO** [SMSE19, SDMR19]. **Cádiz** [PDGR+13, PPS+13, PBV+11]. **Cadmium** [NCS+10, SPSP10]. **Caesio** [APC+13]. **caespitosa** [KCLLL13, KLMR14, TPFP11]. **cage** [HHH+11c, MLF+18, PBC11]. **Caged** [GSL17]. **calanoid** [CLC12a, KFGSMPG14, LME+19, PFL13]. **Calanoida** [ACDJ11, OHST19]. **Calanus** [BLS+11, DSM11a, DKL+18, DRT13, HTHM18, Hal15, HJMN+12, Ji11, KDS+12, KDO+14, MPZ10, OHST19, PPJT15, PPH11, PPD+14, PSS+12, RSS+16, SKM+15, SLNG18, SRRS12, SHI+10, SKD+11b, WWB14, YBH+11]. **Calcareous** [CGR+15, GBU15, PHTS11, RJB+14]. **Calcification** [BRF11, WDL+18, CTRBLC+13, GUC+15, HYC+14, LKDP17, MP15, MFG+13, MEKC15, PKB16, RC12, WBG10]. **calcifier** [DPY+16]. **calcifying** [BPM+18b, BGBD+13, CCM+14, HSB12, JDX+17, LZ12, LLF+18, MM16, VMWU15]. **calcite** [DPY+16, Fie14, FKT15, LKB+14, SCL+16]. **calcium** [GUC+15, McC12]. **calculations** [GKHM13]. **calderas** [SNW+18]. **Caledonian** [OGGP14]. **calf** [CVC+18, FBA11, TFW+12]. **Calibration** [AHH+11, GHT15b, KKMA+10, RT12]. **Calidris** [BEMD11, KMSW10]. **California** [ALE+13b, CWK+10, GMSC14, GSJS+19, HYL+13, LLCM+12, PPC+19, RBS16, SRB+17, TBP11, TKEV+19, WMS+10, YIKG10, AGGAO+18, AGRPSVL13, BSG+10, BFF+10, BO15, BS16, BBR+14, BBC12b, BHN+12, CTRBLC+13, CLH+15, CSRD11, DABP13, DFGH+15, DSGR+15, DEM15, DPO15, ED12, ESW14, FHRC16, FK10, FWL15, FSS+18, Gla10, GB16, GGMGR12, HCL+11a, HFR+18, HKB+19b, HRT12, HM09, HHWW11, JGM+16, KBG12, KLKM12, KCW+17, KFW+18, KHW+19, KGLLW11, KMM15, KMW17, LPKT+19, LFL11, LBE+10, LH10, LMH12, LBS+15, MSF18, MVVGAV10, MMSC17, MBRO10, MBS+13, NCK+14, PSG+13, PTS+18, SPH+17, SS11b, SSX+17, SHF+12b, TL18, TFS14, TAB+14, THW+16, Tho15, TEAO+14, TS16, VMC+19, WM10, WY15, WSF+12, WSS+16, WJW+18, WZP+14, YPK15, YD11]. **Californian** [SWW11]. **californiana** [McD13]. **californianus** [GLW+17, LKS12]. **californicus** [ABM12, TB14a]. **californiensis** [VPW+12]. **callianassid** [UTS+18]. **Callichirus** [PWW12]. **Callinectes** [JC17, MRH11, ORR+14, ORJH19, SN17, WMH17]. **calling** [FMG+18, MBKM17]. **Callionymus** [GB12]. **Callorhinus** [LJM+10, SBA12, ZO10]. **calls** [AHR+18]. **calves** [NSB+19, RUS+13]. **calving** [SGG+12]. **Calyptraeidae** [MC12b]. **camera** [KWC+17, RST15, YD11]. **cameras** [DIG+11, ETHB17, FBPCC+19, RJ12, WPS+19]. **campana** [MPLLE17].

Campbell [SCW+18]. **campechanus** [LBCS+15, MH19, TS11b, WGS16]. **camtschaticus** [FPN17, PES12]. **Can** [FKT15, AS13, BMÁN+18, BSC+15, DSG+13, FDVL18, FFS+13, GBE+17, GRL+15, GKPT16, HPR+12, dDTC+17, KBS16, LSH+15, LGR+10, MV12, RSW+16, RLM+14, SGS+17, SWK18, STM+14, TMSG19, TVA+19, VDS11, VMWU15, ZJ17]. **Canada** [PPD+14, AB12, AJ16, BWS+12, BOCB10, FTB14, FHH+17, GLM+19, HLS17, KWW+14, MMDM12, MF15, MSH+14, MGG+14, MSK+19, PGOG12, RBP+10, RJ12, SWM+19, TBH+18, TR13, dlGMD+17]. **Canadian** [KFBM19, AGM+11, BDR19, DMMW12, EMG+15, GMT+15, GLS+15, HIH+17, LKL+19, MTG+10, MFD12, MKT+18, PMF+17, PLF+12a, SHH10, STP13, STBP13, VK11]. **Canary** [KFW+18, BSD+14, SMVC+15]. **Cancer** [GPM+13, MHS17, SE11b]. **Candidate** [GCL+16]. **canine** [MBSG11]. **Cannibalism** [LH16, RUPT+11, BL17, GSP+15]. **cannot** [HFM12, STS+18, dJSB19]. **canopies** [BSD+14, MBBBC12, WHP+17]. **Canopy** [BAM+10, CPHH15, PSC13b, CSS+17, FNA+16, FJW14, GL16, PNPF14, SLT+19, TS11a, WS13]. **Canopy-forming** [BAM+10, SLT+19]. **Cantabrian** [VDMLU13]. **canyon** [GLM16]. **canyons** [BWS+12, KAD+15, KHN15, SRH+15]. **capable** [SBS+13]. **capacities** [DDD+11, NM18]. **Capacity** [LH14, BD19, DC15, FDP+16, HP13, PHD+14, TBH10]. **Cape** [BNAK11, BRT+17, CPG+14, DAC+12, GCRP15, KW17, MMB+19, MvdHBM12, STP13, STBP13, TYG12]. **capelin** [BKAM12, CD14, CD16b, LBR+19, MHR19a, MP17, OA10, RDHM10]. **capensis** [BNAK11, PW19a]. **capitata** [CRWG16, PGG12]. **capped** [HHS12c, TTB+11]. **capping** [NSG+12]. **caprellids** [Hos14]. **capriscus** [BSB+18]. **capsule** [HA18]. **capsules** [LMZ16, TKL+11]. **captive** [CLP18, JCF+12, ODGL+12]. **captive-bred** [ODGL+12]. **captive-breeding** [JCF+12]. **capture** [BCPC18, CUCS17, DCHI12, FH18, GSCH14, MASW+11, RL10, TOR+10, VGGD+15]. **captured** [CWR+18, DHB18, HIMH15]. **Capturing** [YMCV10, RSH+19]. **carangid** [BBKP10, LHT+16]. **Caranx** [BBKP10, DFD+19]. **carbohydrates** [SPSP10]. **Carbon** [BKM+18, CE11, DVSM10, ESH+10, GGK+16, KRDV18, MDE13, OCSW16, Rei12, SDM+13, VARO12, BW16b, BW16a, BST19b, BIL+10, BS11, BBRBG10, BMF+12, BBG+16, BVC+16, DAL+10, DvV+16, EBT+15, FBC+15, FSE+16, FLSG+15, GWME16, HHS+12a, HCAV10, HN13, HTCH+18, HLL+17, HGPM10, JBS11, JS12b, KBA13, KMP15, LBN11, LMW+13, LR15, LGW+15, LLCM+12, LLP+10, LSRRCM13, ME11, MBSG11, MWD10, MG12, MGB+14, MDJN19, NW15, áNGGS11, OFT+11, OFDG14, OMD11, PSA17, RCP17, RMHP14, SMSE19, SBE+16, SDMR19, SMJP+15, SSX+17, SO16, STRP18, SJL+15, SCW+15b, SOBNL13, SGD+12, TGI14, TNS+12, TNM+11b, VKH10, WKE+17, WBI+15, WBLS+11, WP10, YYU+17, YKG+15, ZIT+17]. **carbon-concentrating** [YKG+15]. **carbonate** [BvHC+15, BWH11, DLL+18a, Mat10b, MTH15, TGM+17, TTF+11, TS16, WDL+18]. **carbonates** [PFdP+12]. **carbonation** [ZHJ+17].

carbonic [VJM+16]. **carcass** [ALSO+18, ET11, HGS14b]. **carcasses** [BLMD+11, ITT14]. **carcharhinid** [DCHI12]. **Carcharhinus** [BMJH12, DOH+17, FCFD15, GMHS19, HS11b, KHS+11, LSH+19b, MBB+15, MH12a, SHB+19]. **Carcharias** [HBB+18, KCS12, RABS19, BHL+19, MMB+19, SBCT17, SKFH18, TKEV+19]. **Carcharodon** [BHL+19, MMB+19, SBCT17, SKFH18, TKEV+19]. **carcini** [WGD+16]. **Carcinus** [ATP+12, BSH+14, DT15, DCT+10, HBHF+11, MMG+16, MEK11, WGD+16, WNA+15, YPK15]. **cardinalfish** [GJ16]. **care** [BDS+18b]. **Caretta** [CCC+18, ECM+12, LPC+11a, LKL+17, MO13, PPM+15, PDT+11, RAB+10, SMVC+15, WHK+11, dQSC13, dQSC14]. **Caribbean** [ABRP15, ADF+18, ASI15, ACL+16, BHUCMO19, BFPONS+12, BFEMLÁJ19, CSB14, CL16, CSRS15, DAM+17, DAM+18, Edm10, EL19, Fog12, GL16, GEF+12, GHL11, GCCCM16, GCCM18, HJN+10, HPN11, HPL12, HSS+19, HB15b, KHBL11, LP10, LSFQ19, LÁBFÁF+10, ŁCM+18, MLPC18, MWP10, MHC11, MSE+18, MLP+13, MSE+12, ORWPR14, PMEZ15a, PMEZ15b, RMME10, RWAP16, RNSA15, SSB10, SD17b, TLAT13, TBL16, TMS14, WMCC15]. **Caridea** [KHS10b]. **Carijoa** [CKC+10]. **Carlson** [ZAZS12]. **carmabi** [MWP10]. **carnatus** [LBS+15]. **carneipes** [WPF+16]. **carniepes** [RHW12]. **carnivore** [SKSH19, WHK+11]. **carnivorous** [NLK+19, WvLF18]. **carnivory** [WTGC+11]. **Carolina** [ARA+10, CR14, WRB+15, WMB+14]. **carriers** [SWR11]. **Carry** [VHM16, Ano17c, BBW+17, SMC+14]. **Carry-over** [VHM16, Ano17c, BBW+17, SMC+14]. **carrying** [BD19, TBH10]. **Carryover** [CPS15, MLB+14]. **cascade** [BBTW14, Ber12a, NT10]. **cascades** [ABJ+15, BS12, JGS14, MSE+12, OE11]. **Cascading** [DTM+12, GP11b]. **case** [ACDJ11, APH+10, BDLW10, BRB11a, CLB19, DOH+17, DDB+14, DMR10, FSP+17, GHGF12, GSJS13, HYC+14, JSBP15, KHW+12, LAB10, LA12a, LEB14b, LD10, MATM+19, MPRPM+18, NGA18, PBM+11, RR18, RCK+11, RWM+12, RUD+16, RZH16a, RvOP12, SMSE19, SKGS11, SABMG16, SP12, VGGF12]. **Cassin** [SHD+19]. **Cassiopea** [FSE+16, JWR+10, FSE+17]. **caste** [Miu12]. **Castellanos** [She13]. **Castellanos-Galindo** [She13]. **catadromy** [DMD+12]. **Catalina** [GHES18, TS16]. **Catch** [MA14, BBRM14, GOM+19, KW17, KB12, KFW+18, MVVGAV10, MS10, RLBC10, TS14, ZAC11, dQSC14]. **catch-per-unit-effort** [KB12]. **catchability** [VRAP+14]. **catches** [GHD+10, MLF+18]. **catching** [BBC14]. **catchments** [WRW+16a]. **category** [YChH11]. **catfish** [AdCM+19]. **Catomerus** [ARMA15]. **catshark** [TPVCV19]. **caught** [TBMG17, TWL15, WRW+16b, dQSC13]. **Caulerpa** [BAC+11, BOU13, GP11a, TBKG10]. **cauliformis** [GEF+12]. **causality** [KLD18]. **cause** [GB10b, HBHS+18, Ing16, KS13, KJC+15, SVG16, SFLG10]. **caused** [BWLP17, BRB17, BRIC13, CAD+10, HHH+11c, JPP+17, KCCG12, McD13, RTDUM16]. **Causes** [PLGSD17, RK15, ADD18, Ano17c, BCM11b, Car12, KSA12, KKA12, KRA17, LTP13, NDAP19, SMF10, TMM15, TBMdV12, ZAZS12, DDM+16].

causing [GMR13b, LRBS15, MSLR13]. **caution** [AvdHH+17, SH17]. **cave** [JCA13, NBGGST+15, RHVRC11, SGEO13]. **caveats** [AHD12]. **cavirostris** [WWB+17]. **cavolini** [BAFP+13]. **Cd** [CSC+11, LRC+13]. **CDOM** [CAKD14]. **Celestial** [BNW14, SPD+14]. **Cell** [AFRAG16, BOS16, Dao13, DTVH10, LWD13, LAALH10, LSRRCM13, NDD+13, PO13, PLS+10, PMF+17, QYS+12, SH10]. **cell-quota** [PO13]. **Cellana** [DHGW15]. **cells** [MDAPH11]. **Cellular** [KR16, OSL18, VTZ+13, VMN+12]. **census** [BGB+17, CS10a, KB12]. **censuses** [AWH19]. **Center** [PML+10]. **Central** [HVJ+18, SCAM+14, AAGGFG+12, ALS18, BBF+19, BW13, BOÁNF19, CGR+15, CBR+18, CBMK10, CPID13, CD13, CWW+16b, DLRF15, DSGR+15, DEM15, FK10, FSDS10, GBMW12, HSPS14, HHWW11, HSS17, IMS+11, KSA+13, LBS+15, MHGW13, MZF+19, PPEH+14, RBEGG13, RLNLAF17, RPR16, SBH+18, TBDM11, VDMLU13, VBŽ+17, WKX+19, WY15, WBLRN18, WSF+12, YSM+10, dB10, BPM+18a, CSPA10, DKRS12]. **central-northern** [BBF+19, DSGR+15]. **central-place** [RPR16]. **central-southern** [PPEH+14, RBEGG13]. **centre** [FHJ15]. **Centropages** [SMR14]. **century** [CCP+14, CHFS12, LPKT+19, WWAL13]. **cepedianus** [AB11, IDT+18]. **Cephalopholis** [GFC+14, MD11]. **Cephalopod** [DFGH+15, XWE+14, GCS+19, KHÁB+17, PPX17, SDF+19]. **Cephalopoda** [BB14b, GCS+18, ICT+11]. **cephalopods** [CBR19, CSC+11, GPC+15, PSG11, PHG+14, RGDS12]. **cephalus** [DBS+13]. **Cerastoderma** [BD15, TCN+10, dML11, dMBC12]. **Cercopagis** [KKL13]. **cervicornis** [LSBB17, MMRDS18]. **cessation** [WD14]. **cetacean** [BFF+10, FYG+18, JTH+12, PSG+13, RNFG10, SCB+16, TCJ+19, TRHM14]. **cetacean-habitat** [BFF+10]. **Cetaceans** [ECC+15, CRJ+18, DER+19, LMR+10, NKM+15]. **Cetorhinus** [CQR+17]. **Chaenogobius** [HIKK12, HI14]. **Chaetoceros** [vdPLdV+11]. **chaetognaths** [KBB10b]. **Chagos** [GS15]. **chain** [DMH15, NT10, PLG+16, YKBB12]. **chalcogramma** [BBMH13, ZBC10]. **chalcogrammus** [WDM+18]. **challenge** [CAC+12, PCS+15, SSM+16a]. **challenges** [BPSK11, FPC+18, GS15, KNS+15, LS14, Nob11, Pur18]. **chamber** [BWJB16]. **Chandeleur** [KCMH+17]. **Change** [LFMC11, Ano17c, AB12, BRJ+12, BFDM18, BDPL19, BDR19, BW15, BVQ12, BJL+17, BWN+14, CDMW12, CA14, CLB+18, CPR+14, CHFS12, DMW+16, DKAC+12, DED+15, DS16, DFB+17, FAK+12, FDP+16, FT10, FTH12, FGH+13, GTL+16, GKR+15, GWK+12, GCR16, HHS12c, HWVM19, HCL+11b, HLB+16, HA15, IMS+11, KTNO19, KHW+10, KAP+12, KHD19, LS10a, LEKT12, LBG17, ŁCM+18, MBB11, MHF+19, MUC12, MRC+12, MC12b, MBCB+19, MOK+18, NdBKR13, OCDD16, PMB+17, PBG+10, Pil10, RIM+13, RPE+13, RFMT12, RGdLB+11, RK15, SKB15, SH12, SS11b, SH17, SA17, STK12, SK12, TSS+12, VCL+15, VMN+12, VM14, WNG+19, WNP+14, WL19, YKG+15]. **change-induced** [SA17]. **change-points** [SH12]. **Changes** [BO15, BDLW10, BD12, BPF+18, BANE+13, CY10,

CPG+14, Coo11, GBTS11, HBF+10, HFR+18, IMS+11, JMB+17, KHW+19, KV13, McC17, RWM+14, SSS19, TMGCM11, TFS14, TPM19, VJJ+19, AGGAO+18, AFOVRB14, AFLM12, AGIW16, AKF14, ASEB11, AMLR+17, BNAN12, BJG+11, BCSH18, Bea12, BMVBC10, BDDvdM17, BDD17, BADH+12, BGIA19, BLPP16, BLC+16, BCM11b, CBR+18, CLGCA+19, CWEE19, CPR+16, CLB+18, CLGC16, CAG13, CMC+15, CNÁCP12, CHLR16, DHG16, DLC+13, Edm13, EPL+14, FKT15, dSKFV12, FA10b, GLM+10, GE14, GP11b, GBS+10, GCS+18, HBHS+18, HBI+18, HH15, HRM+11, HIKK12, HFR+13, HCF+16, JCRC10, KFBM19, KDB+10, LKC+15, LBJ+16, LALCM18, LNK+16, LD17b, LRSB19, MVCD14, MTS+17, MGGSP15, MBP+12, MPG+12, MvdHBM12, MCTHGV12, MN10, MMGB14, OSC19, ODK+14, OSL18, OMH12, PDGR+13, PBC+18].
changes [PvdMS+15, PBAP+14, Pör12, RGEA+15, RP12, RLAGL12, RSTM14, RCP+13, RM19, SBV+15, Sat17, SLSC16, STK+13, SKB15, SSB+18, SOJ14, SK10, SSHB16, SSB+16, SGP+17, SESS+18, SLR+14, TDM16, UCK+13, VCG+15, VTZ+13, WL10, WJWC16, WKK18, XGLH14, YTO+11, ZBK+14, dG14, tHHR10]. **Changing** [BSY13, KRA17, PUP16, RSDN15, SAM18, BMV+11, DS13, EW16, HLIK16, HBK+12, JCM10, KPW+13, KOLDP17, KH18, LM12, LJB14, MGFW13, MCC+16, MTH15, OBÁSV18, PSP+19, PGOG12, RLN17, WAM+15, vdMPM+10]. **Changjiang** [MYK+16]. **Channel** [CSRD11, KBG12, MBM+14, BLHL15, FDDD13, JGL12, KHG+19, LPC19, MVE+10, MPB13, NFR+14, dGCF+17, SMND16, TKW+14, XTW+15]. **channels** [McC12]. **Chaotic** [CFMN16, HTH10, MHS17]. **characterisation** [AOW11, FSB15]. **characterised** [LHT+16]. **Characterising** [LCR+16]. **Characteristic** [Bet13]. **Characteristics** [DBB11, HHB+14, ABF+14, ABM12, AGH+12, ADB10, BBM+14, BQ16, CMAJ12, DMT+14, HPA17a, HPA17b, HD10, KTF10, KSK+12, KJCN+11, LEB14a, LEB+19, MRC+13, OSL18, TLK+12, VB19a, WH14]. **Characterization** [JMK12, PIPD10, RRRF+17, SPSP10, THM+13, VTSH+19, CAKD14, EFOM13, HOA14, IMU17, NMPM15]. **characterize** [SBT12]. **characterizes** [CTvdM+08, HCL+11a]. **Characterizing** [LA12a, NHTS14, BST+19a]. **Charlie** [RWMP12]. **Charlie-Gibbs** [RWMP12]. **charruana** [GFL+17]. **Chasing** [BBC14]. **Chatham** [GOO14, BPN11, DMT+14]. **cheater** [AAvS+13]. **Cheirimedon** [NPRAGG+12]. **Chelonia** [BHTF11, CLS+16, GDB+16, HNK+18, HSMB17, JBL+16, LABM17, LKL+17, MLM+12, PRK+12, SMBH15, TGH15, TSA+18, WBB+10, WHFM17, vdMHW+10]. **Chemical** [DP14a, GLWI10, HCM+11, WRW+16b, AAvS+13, AEM+18, BTTK10, BAT14, CLM+13, IMD11, LP10, MK13, MPLLE17, MB11, SWWK13, VLK+15, WWAS18, WRFM16]. **Chemically** [DL14, PKW+11]. **chemistry** [ACW18, AdCM+19, IHD+16, KRR+18, MTH15, NSS10, SW18, TTF+11, WDL+18, WDM+18, WWG+13b, ZAMB10]. **Chemoautotrophic** [SNW+18, VCQM+16, VCMS+18, WBJ12]. **chemosymbiotic** [vdGSE+14].

chemosynthesis [ALSO+18]. **Chemosynthetic** [LKL+19, GSD10, SJL+15]. **Chesapeake** [AHH+11, BBGL13, CB11, GSO+18, JL12, LGB17, LKCH12, LBCL10, MSC13, MH10, ORR+14, PW15, PS19, PFPP18, RWM18, RSO+13, RHH+15, RLO18, SL15b, TNM+11b, WMH17, WLB+11]. **chesapeakei** [SB18]. **chick** [BM13, BRT+17, CHP+11, CDMB+18, CFPF+14, Hat13, MGPC13, RP15, WHN+18, WLB+15, WJW+18]. **chick-brooding** [WJW+18]. **chicks** [ADL+18, FRMS17, PWM+19]. **childressi** [RCF16]. **Chile** [BBF+19, BOÁNF19, BQ16, CGOC11, FKRJ13, GCC+10, HVT12, JDQS11, LAB10, LCC+11, MC10b, OAD+14, PPEH+14, RBEGG13, VHHGF11, WBLRN18]. **Chilean** [CMC10a, GH11, GGK+16, MFH+11, SFNP11, VHHGF11]. **chilensis** [MS18a]. **Chiloé** [GCC+10]. **chimaeroid** [DGFH10]. **chimney** [LZF+14]. **China** [BW13, DLL+18b, GFW+14, LLC+14, ST10a, STYT10, SLS16, WLF+17, XLXS17, YYO14, YHTC19, ZCC+12, DWD+18, FWS+18, NLKZ12, XS19, YYD+15]. **Chinese** [JCZ+12, QCX+10]. **chinned** [PDP+10]. **Chinook** [BWRP14, DBA17, HTB+15, JGM+16, MGM10, RWP+14, RRG+11, SCAM+14, SAM18, SFKQ15, TFS14, TTPM12, TTW+12, WSF+12, WSS+16, WWW+13, YBB+12]. **chinstrap** [BBH+13]. **Chionoecetes** [DMMW12, TB12]. **Chironex** [SWK18]. **chitobiase** [SAD+16]. **chitobiase-based** [SAD+16]. **Chlamys** [BRS10]. **chloride** [RJB+14]. **chlorophyll** [BW13, FMH+15, dSKFV12, IAV+10, MTG+10, SSR+10, SYX+10, SSS12, WKX+19, WP10, dJdBdJB12, vdPLdV+11]. **chlorophyll-a** [BW13, dSKFV12, IAV+10, SYX+10, SSS12, WKX+19, dJdBdJB12]. **Chlorophyta** [PCNB16]. **chloroplast** [ZFRG12]. **chloroplasts** [BH16b]. **Chlorostoma** [CS11a, GB16]. **chloroticus** [GFP19, RP17, WW15]. **Choerodon** [SKK+18]. **choice** [GVGH15, LRRM+11, SML17, ZAMB10]. **chondrichthyans** [APNC+15, PNI14, PBC+12a]. **chop** [KCD13]. **Christmas** [CW12, HYL+13]. **chromatic** [HDWF10, LCCT19]. **Chromis** [BTTK10, BS14b]. **chromophoric** [CAKD14]. **chromosomes** [HLN+19]. **Chronic** [CMR12, BVGH10, SGJ+18, SCL13, TTF+11, VHG+18]. **chronologies** [MBW10]. **chronology** [DDP+13a, DCHI12]. **Chrysaora** [BB14c, BBR+14, SB18]. **chrysolophus** [WHPT12]. **Chrysophrys** [MJHS11, MJHS13]. **chrysoura** [SGP+17, SL15b]. **Chthamalus** [SSBA12]. **chub** [KTNO19, YYO14, YNK18]. **Chukchi** [CMM+18, JFK12]. **chum** [FSY+10b, KSA+13]. **ciguatera** [LRBS15, RL11]. **ciguatera-causing** [LRBS15]. **ciliary** [RL18]. **ciliata** [PAF+10]. **ciliate** [KLSJ10, SP13a]. **ciliates** [GSMK15, MAB+10, SCWV12, WSZS16, XS19]. **Ciliophora** [SP13a]. **Ciona** [MSK+19]. **circular** [EH13, PBM+11]. **circulation** [DEM15, HCJ+18, MvdHBM12, RAA+16]. **circum** [MBvO+18]. **circum-Antarctic** [MBvO+18]. **Circumpolar** [NFSW10, TTM19]. **citations** [TGLC10]. **citizen** [HSMB17, PCD+18]. **citizen-science** [HSMB17]. **clade** [DBS+13]. **cladoceran** [KKL13]. **Cladocora** [KCLLL13, KLMR14, TPFP11]. **clam**

[BD13, CLG19a, DBE+12, GBMW12, GSTK11, MS13, MW16a, MPD11, MAL15, OCE+12, OCDD16, TKDM16, WBG10]. **clams** [AAIB15, BFL+11, FRRÁSL11, GLF+17, GSO+18, GP12, HAF+17, HP14, OPN10, PMS13, WO11]. **clans** [EPC+19]. **Clarification** [MHO+11]. **clarify** [MKG10]. **clarity** [HTT+12]. **class** [DC15, HNK+18, YPWP18]. **classes** [HLS17, JBL+16, RUPT+11]. **classification** [GMBL11, MRLD19, TAEB+11, YChH11]. **clathratus** [GS18]. **clavata** [LD10, TMB+12]. **cleaner** [NFN+15]. **cleaning** [NVA+19, SPHK17, Tut17]. **cleaning-station** [SPHK17]. **clear** [PRM17]. **clearance** [KBPD10, SDT15]. **client** [NFN+15]. **client-fish** [NFN+15]. **Climate** [DKB+12, GBS+10, HHS12c, HWVM19, KTNO19, LS10a, MBW10, MGGSP15, NdBKR13, OCDD16, RFMT12, SES12, WL19, WPB+14, BHP12, BRJ+12, BSG+10, BNAN12, BER17, BFDM18, BJS+11, BDVP19, BWN+14, BANE+13, CDMW12, CBMK10, CD16a, CFPF+14, CMHH17, CHFS12, DMP12, DED+15, DFB+17, DH17, FAK+12, FWB+15, FGH+13, GL12, GTL+16, GKR+15, GWK+12, GCR16, HRM+11, HCL+11b, HA15, HSA+15, IMS+11, JCM10, KHW+10, KAP+12, KCB18, KPW+13, KOLDP17, KTP+18, KMW17, KPr+18, LB15a, LM12, LPC11b, LE13, LBG17, LNK+16, LD17b, LFN+12, MBB11, MPM+14, MHF+19, MMA18, MTB+17, MBCB+19, NGP+15, NTB+17, OSPWB14, OVF11, OCE+12, OKLM14, PNI14, PMB+17, PSP+19, PSS+12, PLJ+12, PPM11, Pör12, RU11, RPE+13, REG+11, RGdLB+11, RBHR19, RWH14, SHS+17, SKM12, SKB15, SSB+18, SKFH18, SA17, SNS12]. **climate** [STK12, SK12, TSS+12, TvdMM+17, VCL+15, VMN+12, VM14, WNG+19, WNP+14, YFC+13, ZHJ+17]. **Climate-associated** [MGGSP15, RU11]. **Climate-driven** [GBS+10, MBW10, LNK+16]. **climate-induced** [LPC11b, MMA18, TvdMM+17]. **climate-mediated** [SSB+18]. **climate-related** [OSPWB14, Pör12]. **Climatic** [AOPMOS10, SHAS15, WI12, HT10, PHG+14, SSB+16]. **cline** [Det10]. **clines** [BCC+11, MKII19]. **clingfishes** [FG10]. **clinically** [MBB+12b]. **Clinocardium** [LD17a]. **Clione** [BNE+19]. **clonal** [RM19, TVRG+13]. **clone** [BL14, JRK13]. **cloning** [ARD+19]. **close** [GSL17, KMO19, RA10]. **closed** [ALS18, CPP10, MHFN10, WTGG10]. **closed-mouth** [CPP10]. **closely** [BBBNT13, BJH13, GMG+16, GTL+16, HRAM13, JCA13, MVL+16, YSS+18]. **closer** [JTWJ+13]. **closest** [LNF+11]. **closure** [MHC11, SHB+13a]. **closures** [BS19a, KWW+14, MH12b, McC14, MSF+19, RvOP12]. **clothing** [WTGC+11]. **clove** [RSV10]. **clown** [SBB18]. **clownfish** [RSH+19]. **Clua** [BM10b]. **clues** [PEB+14]. **Clupea** [BSST13, BPM+18a, CBMK10, EOMS15, FESPR14, LFJ+14, PSÓ+15]. **cluster** [PBH+17]. **clustering** [LPC19]. **clusters** [CGH+16]. **clutch** [CCE+14]. **Cnemidocarpa** [LS15]. **Cnidaria** [BLHL15, IMU17, PCD+18, PMH+13, WFB16]. **cnidarian** [PHD+14, TDKS10]. **cnidarian-dinoflagellate** [TDKS10]. **cnidarians**

[PC19]. **Co** [BA13a, lLChTC11, RLH+13, VB19b, AVB13, BADH+12, BADQ+15, CTvdM+08, FBNJ13, GGMTGC18, HLS18, HFH10, KBW+15, LFG+12, RLO18, RBH12, SGL+17, SHSK11, SMR14, TG10, WF18, dlSBB+10, BRF11, BPM+18b, CG16, CH15, DMW+16, DDP13b, ENW+14, FRC13a, FCR14, FRRÁSL11, GSA+18, GMG+16, GCP+17, HP13, HSB12, KJW+15, LERS13, LMH12, MKS18, MDM18, PC12, PMS15, RMC+14, RT17, SGS+17, SLIGG18, SSX+17, TG12a, TZF11, TFÁS+12, TDM16, TBL16, YKG+15, dlSGS17, PWO+16]. **co-acting** [SMR14]. **Co-existence** [BA13a]. **co-management** [WF18]. **Co-occurrence** [lLChTC11, AVB13, CTvdM+08, FBNJ13]. **Co-occurring** [RLH+13, VB19b, BADH+12, BADQ+15, GGMTGC18, HLS18, RLO18, RBH12, SGL+17, SHSK11, TG10, dlSBB+10]. **co-occurs** [HFH10]. **co-predictability** [LFG+12]. **co-varying** [KBW+15]. **coarse** [LMLB12]. **coarse-scale** [LMLB12]. **Coast** [WRR10, ZBP18, AFH11, BHE+17, BS16, BD11b, BMF+12, CWW+16a, CD19, CH12, CD16b, DHGW15, ETO+10, FNC+14, FFS+15, FHH+17, GHGF12, GSP+15, GBH12, GBL+15, IEM16, KO12, KWW+14, KFW+18, KBB+10a, LAB10, LAM11, MKK+11, MF10, NKM+15, NKS+15, NCS+10, NGP+15, NCK+14, OBA+18, PBCA10, RDF+17, RTCF+17, SAL+12, SHM+12, SHH10, SWW11, TBDM11, WY15, WPRS18, WNA+15, XS19, YYW14, ZTNS13, TSTP13a]. **Coastal** [BSK+11, HLIK16, LC18, SBBB+18, SOC13, WHD+14, AMSdL+18, ASS+13, AHØ+15, AFOVRB14, APC14a, APC+14b, AFMR+13, AAGGFG+12, AFF+15, BW16b, BW16a, BVS+16, BPP+18, BTS+14, BdSC+14, BJG+11, BCdV13, BMW+14, BADQ+15, BPSK11, BCB+17, BGS+16, BSS18, BHTF11, BGM+17, CDD+16, CRG+16, CSS15, CAB+19a, CL10a, CL15b, CHST16, CLGC16, CMAJ12, CCA+14, CGM+19, DMS14, DBS14, DDB+16, DLL+18a, DQC+13, DEM15, DHM+14, DDC+15, EH13, EW16, EOMS15, EPF+17, FJC10, FGOS16, FRRÁSL11, FF12, FTB14, FBPCC+19, FSW10, GELJ19, GMB+16, GSJS13, GBS+10, GA11, GW15, GMD16, HEMJ18, HPL10, HGS14b, HBM+15, HBB+18, HW11a, HHP+17, HSdBS10, HWE+12, HRPBLT18, HTB+15, HS16, HGA+16b, HGA+16c, HGW+11, HP14, HORRLS+14, JGM+16, KNIN17, KdEPW18, KCP+11, KEH10, KMM15, KRD+12]. **coastal** [KHD+11, LBAK13, LSJ+15, LME+19, LGD10, LLCM+12, LCS+10, LSD+13, LNP12, LANER15, LCL+13, LRM+14, MdSW+16, MCPC19, MTV+11, MGFÁS+10, MRGG+13, MOK+11, MDS+13, MVOPB+16, MMGB14, NRF11, NLKZ12, NMG+13, Nob11, áNGGS11, NLGE18, ORW15, OAGV11, OMH12, OMM+12, OMZ10b, OBÁSV18, PDGL17, PHB+11a, PSHG16, PDB15, PLA+12, PPB+17, PHAZ18, PPS+13, PKS11b, PW16, PB10, PGVF14, PBH+17, PJMA18, RST+10, RM13, dGCF+17, RSTV+13, REG+11, RWM+12, RZS12, RBEGG13, RG14, RB17, ROKS14, RPM+13b, RPM12, RGB+10, RSW13, RBD+16, RFEJK11, RG11, SWFQ12, SCB15, SMND16, SDKD13, SHPS+16, SM10a, SS10b, SJL+16, SCRGP11, SLL12, SSX+17, SFMB10, SMF+11, SD17b, SMF10, SOBNL13, TLB15, TLS+19,

TKW+14, TFFPM18, TZF11, TLFS14, TMGCM11, THMF+15, THRBL+16, TSCvS+15, TP16, TDM16, TSA+18, TTC11]. **coastal** [TTW+12, TBMdV12, TSF+10, TNN11, UCK+13, UTS+18, VARO12, VAHL11, VBD+11, VB19a, VHV13, VFMdW12, VJJ+19, VMN+12, VC14, VLM14, VMC+19, WRW+16a, WAM+15, WSF+12, WRFM16, WOWG10, WS11, WWG+13b, YMMO14, vdPLdV+11, vdSRT+18]. **coastal-offshore** [CAB+19a]. **coastally** [FWF+10]. **coastline** [CS11a, KCH+11, vdMPM12, vdMPRM12]. **coasts** [BSRDR10, MLSK+15, RAA+16, RMKR13, SKN+17, TNIH12]. **cobble** [JH11]. **coccinea** [RTJ+13]. **coccolithophore** [CPTL11, EM13, Fie14, FSY+10a, LBM+18, RC12, SLIGG18, WDL+18]. **coccolithophores** [BP10]. **coccolithophorid** [TGI14]. **coccoliths** [PYBB11]. **Coccolithus** [DPY+16]. **Cocconeis** [JMPZ10]. **Cochlodinium** [GG16, RTC+14, TG10]. **cockle** [BD15, dML11, dMBC12]. **cockles** [LD17a]. **coconut** [SY10]. **Cocos** [BMEL11]. **Cod** [EBDB18, ALNB17, ACG12, BSN+18, BPWF14, BBS+17, BLM10, BKAS14, CL10c, DSG15, ETO+10, FWPP12, FOJF15, FQ11, GTM14, HMH+12, HDB+10, HFR+13, HEM+12, HBP+16, HPH+18, HMF+18, HHB+14, JLM+12, JBS12, KBB+10a, LDM10, LE13, LNP12, LOES11, MFG+13, MRE14, MFD12, MBC+11, MMNR+12, MRC10b, NOB+19, NJJ+11, OVF11, OMSP10, PLA+12, PHHL+11, RAN+10, RJTS12, RFRD10, SGM+14, SNK+10, SMK+10, SBH+18, SJB+15, SNT+16, TSGW10, TPT+12, TDPS13, Urb12, VCFF13, WBW+14, WWAL13, WRDF12, WBJ12, WFP15, TYG12]. **Codium** [DMJ11, KS12b, LSV10b]. **Coefficient** [TLB15, MVTS+12]. **coefficients** [RT12]. **coelestis** [LDAE12]. **coelurea** [FWS+18]. **coeruleoalba** [AMLR+17]. **coexist** [LGJH12]. **Coexistence** [OSE13, AVB13, ES12a, MdNW12, VNK+12]. **coexisting** [ABN14, KDS+12, KH16, RLNLAF17]. **cogradient** [BBC12b]. **coherence** [SKPS+16]. **coherent** [KBR+11]. **cohesiveness** [CDD+16]. **Coho** [SFKQ15]. **cohort** [GHGG11, HT11a, RRB13, ZSSK11]. **cohorts** [WDM+18]. **coincide** [PBM+10]. **coincident** [BCM11b, PH16]. **coincides** [HCJ+18]. **cold** [ÅCAC16, AY10, CLGCA+19, DIG+11, DRG+12, DB14, DJL+12, GSC14, GDE17, KN12, LKC+15, LLv13, Mat10b, OKJMC15, OFPR+11, RAB+15, TRMC11, TKL+11, TOR+10, VHM16]. **cold-seep** [AY10]. **cold-water** [CLGCA+19, DIG+11, DJL+12, GSC14, GDE17, KN12, LKC+15, LLv13, Mat10b, OFPR+11, RAB+15, TRMC11, VHM16]. **coldwater** [MBW+19]. **colias** [WBJ12]. **collaboration** [JMK+18]. **collapse** [BMA+19, CDMW12, FPBL16, GLR+14, HLIK16]. **collapsed** [FDS14, SB15b]. **collapses** [MATM+19]. **Collar** [ORE+17]. **collected** [CMV+11]. **collecting** [RSV10]. **collection** [TKBN10]. **Collective** [JROS17]. **collectors** [RWR+15]. **Colombia** [CGKW10]. **Colomesus** [GKW10]. **colonial** [DS16, JMS+15, KLSJ10, RMKR13, WBG+14]. **colonies** [ADL+18, AGHC10, BPG+13, CE14, DAC+12, KEH10, LBVH13, MAP+12, OGA13, SDM+13, SMR+11b, SBO+18, WLB+15]. **colonisation** [MBB+12a].

Colonization
[GLM16, GCCM18, NBGGST+15, HFLI11, KAAI15, Par15, VHG+18].
colonized [SZ13]. **colony**
[ABA16, Ano18a, BBW+17, BPG+13, BGM+17, DWLH13, DKF+15, DAC+12, JTWJ+13, KBW+11, MDLM17, MC12a, MWC18, MMRDS18, NWHD15, PM16, RSTM14, SRK+18, TMH+13, VM14, WBG+14, WHN+18, YTO+11].
colony-based [Ano18a]. **Colorado** [PPM11]. **coloration** [HPL12]. **colossal** [CBR19]. **colour** [Bur12, TDPS13, dG14]. **colours** [BMSS14]. **Columbia** [FTB14, HLS17, BCH+11, BWRP14, HPB+18, HHP+17, HPMZ11, KEBB10, RWP+14, TTPM12, WOWG10]. **columella** [GBU15]. **column** [ALNB17, EOA15, LCB10, OFM+18, THM+13, TKB+13, VB19a, WJ12, ZFC+13].
comber [MPA+10]. **Combination** [SKS18]. **combine** [WK16, YLPG19].
Combined [AAIB15, Ano10a, Ano10b, Ano10c, Ano12a, Ano12b, Ano13a, Ano13b, Ano14a, CMB+14, CSC13b, FC12, LRTLF12, ORWPR14, OD15, ROLA15, ZHTA13, AMR+10, CCA+17, DB11a, FMJA+18, FAWBF10, HWSK19, LD10, PMM+15]. **combines** [Ano18a]. **Combining** [AAE14, GSSM+11, dDTC+17, LYH+17, PBA12, PMM+11, SMHB14].
combtooth [HLN+19]. **comes** [TP19]. **comfort** [LAK+19]. **commander** [HEAI10]. **Comment**
[AF14, BBRM14, BD11a, BSBR+12, BM10b, Car12, CGK13a, CSS+13, DL13, FLC+14, Fry13b, GBH12, HS11a, HG13, HBCK13, INK+17, LGL11, MPM+18, RL18, SB15a, SWP+13, SL15a, TW10, War14, POL+11].
Commercial
[SBLM14, AHA+15, ETB13, MAL15, RJR18, SGGL15, TKBN10, WPF+16].
commercially [BFDM18, BRLM17, MDKM13, TvdMM+17]. **Commerson** [GDP+11]. **Common** [BBH+12, DMK11, BHA+11, BMEL11, BPZ+14, BMPH14, BKAM12, CT10, CWW+16a, CP11, CD14, DDP13b, ERB+13b, ERB+13a, EKOÅ13, FCR12, GCR+17, GRFSM12, Goy14, GNBM11, GDH+19, HG10, HCA11, HMW+12, KDB+10, LBM+18, MCUO12, MHHF13, ORWPR14, PBB+15, RDHM10, SGC+13, SHUS17, SKGS11, SMSL17, SRB+17, TSTP13a, TBC+17, UW18, WMPM13, YYW14].
commonly [TBMG17]. **Communal** [KHF+11]. **Communicating** [SOJ14].
communities
[AS15, ANJ+11, AGTS+12, ALS18, BMSB13, BCM+14, BvHC+15, BA13b, BFC14, BSB+11b, BPB11, BDF+11, BMVAS19, BPF15, BVD+14, Bur12, CRRD+13, CLB+18, CPS+14, COK10, CVM+17, DZH+11, DMW+16, DP11, DFLC17, DBCS16, DGP+19, DNO17, DGQ10, DDC+15, DHJ10, EPL+14, EM13, EMG+15, EFR12, EBK+12, FJC10, FFLS16, FT10, FAWBF10, FFS+13, GHES18, GYRJ15, GBTS11, GSD10, GMB+16, GKBEF18, GSJS13, GA11, GGG18, GSM+11b, GGvW+15, GMR+19, GWM+16, Gre10, GBW+12, HHI+14, Hv14, HHH+11c, HORRLS+14, JOFP18, JCA13, JREVB18, JGS14, JT10b, JC15, JDG+17, KO12, KSF18, KHÁB+17, KKMM16, KCD13, KW12, KMM15, LFMC11, LJ10, LJK+11, LCL+13, MBvR12, MHB14, MKPS13, MAT+11, MMG+16, McC19, MWD10, MLC14, MYS+16, MHNL14, MD16a,

MOH+10, MLSK+15, NSH+15, NWB+19, NCR+14, NGP+15, NNT+10].
communities [OCS14, OMZ10a, OMW+10, PK13, PBS10, PMIG19, PMH+13, POH16, PSL13, PKBS14, PCLB18, PGOG12, PPTK19, QGM+14, RMHP14, RP13, RUD+16, RHH+15, RNK+11, RSP17, RDC+12, RBS16, RAB+15, RMB18, SOB16, SLS11, SCST17, SLS18, SSB10, SLL+18, SdBAH+14, SGEO13, SPP17, SSM+16b, SSvD+15, SO15, TRLS+11, TS12, TCA+11, TNSN11, TB14b, TPSS12, VVB19, VCL+15, VDEO18, WKX+19, WGD+19, WADKT13, WGD10, YYD+15, ZFZ16, ZKS17, vDBH+15].
Community [BMC+15, BP12b, BPM+18b, DLRF15, DRG+12, HVBG+19, JDQS11, LKCH12, OMD11, PBV+11, PPB+17, RSW13, SHR+11, SDAM11, TYVR+15, TNN11, WHN+18, ÅCAC16, AAAE17, AFLM12, ÁMLUN16, AAGGFG+12, AGM+11, ANRT10, BVS+16, BBTW14, BSB13, BDPL19, BD12, BWH+19, BC15, BGM+18, BLM+18, BAL+11, BOS16, BBGL13, BOCB10, BWN+14, BCM19, CRGT19, CLD+13, CLB+14, CLS19, CR16, CR19, CL15a, CPTL11, CPR+16, CL10b, CBGDS12, CFBG14, CHLR16, DPS16, DM11, DBCV+12, DS10, DSJNH18, DPO15, Edm13, Edm14, EL16, ES12a, EM13, ES12b, ENO+11, ETD+18, EBdlTC12, FH10, FGW+15, FMJA+18, FSR17, FHE+15, FAZ+14, FF10, FKRJ13, GEAOH17, GHGF12, GL12, Gar13, GFGGDSM12, GMT+11, GMBL11, GJ10, GM10, GLY+14, GFW+14, HCAV10, HHH+11b, HCGP13, HTCH+18, HT10, HC13, HDWF10, HRÁB+14, HT15, HTR+19b].
community [HOA14, HGKB14, HD10, JMB+17, JBS11, JCZ+12, KAD+15, KHD19, KSBM+11, KKS+14, KTR+16, KMW17, KFGSMPG14, KNB+13, LMD12a, LHL11, LLRC+12, LCG+17, LLH+11, LLCM+12, LRTLF12, LFG+12, ŁCM+18, LTCH10, LGT+14, LEB+19, MJ17, MMA18, MRGG+13, MLB19, MSS+14a, MHS14, MRL+10, MSM+12, MH11c, MCHC+16, MER14, MCT16, Mus12, NBGGST+15, NC11, NLGE18, OE11, OTK+13, OMW+10, PDGR+13, PSG+13, PTL16, PMOAC+17, PPEH+14, PFR11, QHG+19, QBW18, RWM+14, RFM+15, RNFG10, RRH+16, RMBM14, RSK+14, RCG+15, RLH+13, RFRD10, SK13, SCW+15a, SPJ+12, SRR15, SML+15, SMK+18, SHB+13a, SLIGG18, SS10b, SRER16, SS11b, SSX+17, SRRS12, TFFPM18, TNM+11a, TBKG10, TMGCM11, TRL+15, TDM16, TBDM11, TCKY19, TDSS15, TPS+13, VH11, VWH18, WS17, WMB+14, WAC+14, WHH12, WK16, XTW+15, YSKH11, ZTNS13, ZIT+17].
community [dJTH+14, dML11].
community-based [CBGDS12].
community-habitat [CLB+14].
Community-level [BPM+18b, OMD11, SDAM11, GHGF12, Mus12].
community-managed [LCG+17].
Community-wide [HVBG+19, WHN+18, BDPL19].
company [HSWS16].
comparable [AKF14, RBSL11, SJHH+17].
Comparative [ADF+18, BPN11, BDM+14, BLM+12, CBK+12, DBHMG12a, DTL+15, FZI+16, HEM+12, HA15, LCB+12, MLDG12, PRNR+18, RBSL11, WHI+18, WRP+17, WFH11, BCPC18, BBH+12, EAB+19, HLS+15b, JPF12, KPB16, TAB+14, ZXF+16].
compared [LEB14a, LOES11, MCUO12].
Comparing [BGB+17, BFF+10, CBYH13, LAM11, LGM+12, MSF+19, ROE17].

Comparison [ABK+14, ABF+14, BBB+15, BLT14, CR11, DBS+16, DWL19, FMH+15, GUC+15, GRBH15, JRK13, KOLDP17, KHG+19, MRC+13, PPML17, RBD+16, WCP+14, YTM+15, BDS18a, BCOMKJ18, BSC+16, BPG+13, CPP10, CS10a, DKAC+12, DHH10, FPC+13, JOFP18, JBCGC19, JMGG13, KBW+11, LAH+15, LLF+18, ML11, MEKC15, MPM+14, NIS14, PL10, SNS+13, TS10, TP16, TPFP11, WWB+17]. **Comparisons** [HSDB13, KB12, ZBP18, CFBG14, MMDM12, SCB+16, SMF+17, TT16]. **compensation** [MBC18, MPD11, SPP12]. **compensatory** [HM17]. **competent** [CMF+19, MC11, MWHM18, MD16b, OFFQGG10, WHA+13]. **Competition** [CGOC11, HSB12, JSK19, ODGL+12, AHPKS17, BWV+12, BSST13, CSB14, ESBG14, ES12a, EES15, FGRM12, FB14, GFL+17, GRFSM12, ICUM10, JD18, KWS+13, Kin16, LGMB+16, LR15, LGJH12, MdNW12, MLP+13, NRF11, NGSF13, NGJHB12, OS18, PP18, RSE18, SWMK15, SLRM+15, SMK+10, TMM15, WPB+14, dMA18]. **Competitive** [CLW+11, GSS13, GCP+17, MBBBC12, MH19, BMMS10, DP11, FGP17, KHF+11, MCUO12, PBH+17]. **competitors** [KP18, RNB+12]. **complement** [SOA+17]. **complementarity** [SLRM+15]. **Complementary** [AGP+13, AL12b]. **Complete** [Ano17a]. **completely** [Chi11]. **Complex** [CTMU10, ESBG14, HBP+16, MBvO+18, TCN+10, ADF+18, AHØ+15, BSP+10, BEFC15, BBKP10, DVV+18, DJL+12, GCL+16, HGC15, HOA14, JWT+14, JCF+12, KWM+17, KDJP10, KGJ+16, KBK+10, KFB15, MAD18, PPB+17, SJO16, SP12, TTC11, YTM+15, vdWHG11]. **complexation** [SPSP10]. **Complexities** [SFMB10]. **Complexity** [BSG+10, AM13, ADO+12, CMK+14, DAM+17, FSR17, GSU12, GNBM11, HW13, KSF18, LEB+19, MSG11, MD16a, NJP12, PCS+15, PGVF14, TSGW10, TDSS15, TPVCV19, WKRW+12]. **component** [DP16, RUPT+11, YMPR13]. **components** [FBS14, HRÁB+14, SJB+15]. **Composition** [GWT18, MVVGAV10, MMFF12, RHH+15, RCG+15, AFMR+13, BCGWS19, BCdV13, BHT15, BHF+16, BD11a, Bol17, BRA+10, BKHW13, BP12b, BLM+18, CR16, CWD11, CPTL11, CWW+16b, CDMB+18, CLGC16, CMAJ12, CPR+14, CMW+15, CMC+15, DEJN10, DE17, FSB15, FRGI15, FMJA+18, FSR17, GGL+17, GOO14, GME+19, GNC+10, HNK+18, HWET13, HPN+17, HC13, HWB+18, HBG+17, HPLS13, IMD11, JUMS10, JMB+17, KO12, KAD+15, KSK07, KJW+15, KHT+17, KTKM14, KLSJ10, LBN11, LSJ17, LLv13, LMD12a, LFM+16, LBL+12, LBE+10, MHGW13, MWD10, MHHF13, MSS+14a, MAS+10b, MFS14, MSM+12, NWC+10, PSCS16, PB18, PWNP+11, QSB16, RLG14, RDC+12, RLH+13, RFRD10, SK13, SPJ+12, SSM+17, SNW+18, SS10b, SWY+10, SST19, TMGCM11, TDM16, TMP+11, TFM+18, TPCN12, UDF+18, UFP+10, WKvW10, WS13, WGD+19, XS19, YSC+15]. **composition** [YSKH11, ZIT+17, vDBH+15]. **compositional** [PBAP+14, SS11b]. **compositions** [dDTC+17]. **Compound** [BLPP16, BKC+19, DBC+12a, GKHM13, OBI+16]. **Compound-specific** [BLPP16, BKC+19, DBC+12a, GKHM13, OBI+16]. **compounded**

[OSPWB15]. **compounds** [EMG+15, JMPZ10, PSPK10]. **comprehensive** [dlSOV+16]. **compression** [CR14]. **compromised** [PRB+17]. **Compton** [BD11a]. **con** [MB11]. **con-** [MB11]. **concentrating** [YKG+15]. **concentration** [ACA+10b, ACA+10a, BW13, BHAC17, CSR+14, CPHH15, KKO+14, PMS15, SYX+10, TFÁS+12, WYI+16]. **concentrations** [CAB+19a, CSC+11, CG16, DMW+16, GSA+18, GGF+14, KM10b, SGS+17, VPBV13]. **concept** [HBS17, PBWM18, TSS11b]. **conceptual** [FBNJ13]. **concerns** [GJ13, MLASTS13]. **conch** [BMEL11, BBdG+19, DH18b, KCS+17, SD17b, SDB12]. **conchilega** [DvV+16]. **Concholepas** [MC11, MGO+12, MJO+13, MJT+14]. **conclusions** [DSG+13]. **concomitant** [MH13]. **concurrent** [HFR+13]. **Condition** [RFH16, BDNA10, BSC17, BMPH14, BMF+15, CRRL17, CVC+18, CRS+18, CTS+15, CLN+13, DEP19, FA10a, HLL+17, HTR+19b, JGWJ+11, LGB17, LWG14, LRQ+12, LRSB19, MD11, MBP+12, MRC10b, NGJHB12, NSC+19, ØLH+13, OLF11, PPH11, PDCH15, PL10, QHG+19, RB18, RJR18, RSTM14, RGB+10, RT17, RVH+19, STK+13, SF16, SFTG14, SDT15, SST+18, Tho15, TKIO10, WLB+15, WA19, YAL12, dMBC12]. **Conditional** [NNT+10]. **conditioning** [LCQT+13]. **conditions** [ASR+19, AFRAG16, ASEB11, BBM+14, BNAN12, BCK15, BBC+10, BJRH10, CED+19, CPP10, CSC13a, CLW+11, CDMB+18, DBA17, DWLH13, DE17, DCW+10, DWL19, EHR12, EMMSL13, ECZD14, FRMS17, dlÁGRB+19, GVGP+14, GHT15b, HER+19, HBG+17, KEBB10, KSF18, KMV18, KMSW10, LST11, LLv13, LMD12a, LPC19, LE10, LBE+10, LMG12, LMZ16, MMSC17, MRL+17, MMB+19, MH11c, MSK+19, NMCP17, NMHB16, OBÁSV18, PDL+10, PNPF14, PBAP+14, PPEH+14, RAA+16, RB18, RCS+17, RMME10, RNB+16, RRB13, ST10a, SCL+19, TYG12, TvdMM+17, TPCN12, VJM+16, WL11, YBD+16, ZHTA13, ZVL+16]. **coney** [BJCB+14]. **confamilial** [CR19]. **confidence** [YChH11]. **configuration** [Col10a, RDPR15]. **confirms** [KKMA+10]. **conflict** [OALK14]. **conflicts** [OGH18]. **Confluences** [TMSG19]. **confound** [DSG+13]. **confounds** [DL13]. **congener** [MH19]. **Congeneric** [MH11c, CPPM12, KA16, Kin16, MM13b, WFH11]. **congeners** [BB15, PPS+13]. **conger** [PSdA+17]. **connecting** [TIS+15]. **connections** [EPF+17, LCBK+13]. **Connectivity** [FWL15, JWBS10, RSTV+13, RWH14, SAZHAAHS14, SLO+17, BHUCMO19, BJH13, BOÁNF19, BAFB12, BWCZ11, BBBHC17, CAR+19, CCNB15, CCKB+15, CCG+19, CNSW16, CGG+10b, DSH14, DGDJ14, DMS14, DKV+16, DMC+16, EHD+17, FTO+15, FCV+16, GPA+16, GSU12, HTH10, HS15b, KPW+13, KHN15, KCLP16, KPP+16, LFU+19, LMRRB17, LMW+13, LGBSC11, LL18, LBC+19, MOP+15, MMWG13a, MMWG13b, MKK+11, MS14, NSS10, NDD+13, NJJ+11, OLD+15, OBA+18, OCPM12, ORW15, PHD+13, RBSL11, ROKS14, RSHM10, RMV13, SCO+12a, ST11a, SDC+16, SWH+18, SKW+14, SMMFH16, SMVM+12, TSCvS+15, WWAS18, WMS+10, WWZ+19]. **consequence** [BDLW10, CWB+15]. **Consequences**

[KPW+13, PGR+17, TvdMM+17, AH13, Ano17c, BCV+18, BL13, BBWG12, CPSC+18, CFSM+13, CCDP15, DDDR10, EPS11, HG17, JDG+17, KdEPW18, KHS10a, LBP+16, MFSRR14, MMCW14, MWMD17, OBM15, PLGSD17, PHTS11, RGEA+15, RK15, SS13, TKBN10, TMM15, WBG+14]. **Conservation** [MHSG18, RAKB+12, BBD+14, BJ14, BWH+17, CM14, DFDC18, FEA+15, GLW+12, GLJ+18, GJ13, HFG+19, Kat16, LKC+15, LCF+14, LKL+17, LBT+10, MLASTS13, MLCC19, MJ17, MCW+17, NLKZ12, PvdMLC17, PW19a, QBW18, SCB15, SDST16, SJL+16, SHT+16, SS15b, SS15a, TF12, TDB+14, WTdB16, WMPM13]. **conserve** [SDSA14]. **conserved** [BWH+19]. **conserves** [RLBC10]. **Consideration** [YSKH11]. **consistencies** [She12]. **Consistency** [CMC+16, HPM14, TPT+12, BPSG11, CPF+14, HBS17, MBvR12, MJR+14, RDGC17, TP19, WS13]. **Consistent** [KHK+17, PTP+19, CLMB13a, GLHM+18, LPI+14, RSTV+13, VW10, vBMH+17]. **consistently** [Tho15]. **conspecific** [GMM10, WRW+16b, vdMPM+10]. **conspecifics** [AB13]. **conspicuous** [HCG15]. **constitutive** [GB16]. **Constrained** [HRP18, GCFW14]. **Constraining** [YPWP18]. **constrains** [BPG+11, LRRM+11, SWBMJ17]. **constraint** [CG11]. **constraints** [BC16, CALB10, PGVF14]. **constricta** [PZL+17]. **constructed** [DPM15]. **Constructing** [Cha13]. **construction** [BHD+13, BDD+18, CAB+16, DTC+17, NGA18]. **construction-related** [CAB+16]. **Consumer** [FSH+16, GNC+10, DMH15, VW10]. **consumer-diet** [VW10]. **Consumers** [BPF15, ES12b, DMC+16, LA12a, MAK+15, ODCE11, OHR+13, PH11, WRW+16a]. **consumes** [RCB12]. **Consumption** [DD15, RB17, Sti13b, BB11, BS11, BFL+19, CLJF12, GAC11, HFM+15, LS15, MP12, MPBSB18, PBB+15, SGGL15, SEFS15, TG12b, VGR+16]. **consumptive** [DGA+15, GG12]. **Contact** [BSD17, CSJP17, QYS+12, TMM15]. **contagiously** [CKV12]. **contain** [DDK+18]. **contaminant** [MJ10]. **contaminated** [CFC+12, Mar17, NSG+12]. **contamination** [BFS10, HSC+15, MCL+17, NKM+15, VLK+15]. **Contemporary** [BCC+11, GVG+18, AKF14, JSK19, KGJ+16]. **content** [CMB+14, DHG16, DTVH10, dSKFV12, HTSA16, KSA+13, LBE+10, LSV10b, MA13a, MGAV15, PBAP+14, PMF+17, RSS+16, RPLT10, RCR+13, WHB+19]. **Contents** [Ano17b, BCM+14, DWPH11, FC10, GCS+19, IS16, MCW11, NLK+19, VBT+17]. **contests** [WFP15]. **Context** [CHB11, HC13, SP13b, SST+18, AFF+15, BB17, BGO+18, CRJ13, CFH11, GAO14, HOL+17, LDS+15, PSPK10, SAMW14, TGP+16, WNP+14, YAL12]. **Context-dependent** [CHB11, HC13, SP13b, SST+18, AFF+15, PSPK10, TGP+16]. **Continental** [BVP11, HTB+15, LN10, PFF+17, BRMT11, BSD+14, CAR+19, CL15a, DKRS12, FSS+18, GSD12, GFW+14, HKL12, HGFA+11, KAD+15, KPKA13, LRB+12a, LPKT+19, MSS+14b, NHSG11, PPML17, SS11a, TMBP13, TMP+13, VVB19]. **Continental-scale** [HTB+15]. **continental-shelf** [GFW+14]. **contingent** [BGO+18, GFS15]. **continued**

[BMA+19]. **continues** [Kin10a]. **Continuous** [HTK+17, PLJ+12, SKK12, ENW+14, NLV+15]. **continuum** [BJH13, War14]. **Contracaecum** [SBH+18]. **contrary** [SJL13]. **contrast** [DKV+16]. **Contrasting** [BEFC15, BVS+11, DAM+18, EMMSL13, GTL+16, HTC17, Jon11, KÖHSO12, KHD+11, PTP+15, PÁIIS+19, RNB+16, SKM+15, vdHTT+15, AFRAG16, AGM+11, CRG+16, CCG+10, CBYH13, CLN+13, DZB+18, GMT+15, GGPDS19, IAV+10, Lec18, MSS+14a, MSPO12, MCHC+16, NMHB16, RVH+19, SATS13, SRCE+10, TBMdV12, WBLRN18, YRM+12]. **contrasts** [CDCS12]. **contribute** [Ano17c, Col10b, NMHB16, TLK+12]. **contributes** [DM17, HPMB11]. **contributing** [HPMZ11, MN10]. **Contribution** [GEAOH17, GC13a, MBS+13, NRK+19, BDP10, GHD+10, KNIN17, LR18, LS16, MGM10, RTD14, SK10, WTGG10, YYU+17, dJTH+14]. **Contributions** [MVTS+12, MLCC19, STSS+16, SOBNL13, ALSO+18, BFRM13, GLJ+18, KRD+12, LKC+17, LMP12, PHWC13, RSTV+13, SDC+16]. **Control** [MPZ10, BWH11, BCH+11, BW10, BAW11, BB14c, BCM19, CGR+15, CGS+19, CPHH15, DMS14, FS14, FHJ15, FSH+16, Gar13, HKS+12, HBHG10, HOE+12, JT10a, LH14, LTP+18, LC12, LRSB19, MSGGE10, MH13, RMHP14, RDK14, RSK+14, RDC+12, SDMB15, SBB+12a, SLKN14, SBMÅ12, WHT12]. **controlled** [DHF+13, KAP+14, NKA16, SSAB+15, dSM11b]. **controlling** [AY10, BW16b, BW16a, BC16, BCHG18, CEW15, DFS13, GMSL+14, WWZ+19]. **Controls** [JM17, BWM+15, CSRD11, CWGG15, GJSR18, GS16, GG16, HMKF11, HWE+12, HvEBC12, KK17, LCTD+15, MMEM14, MCHC+16, PGWS10, RC12, SWR11, SCRGP11, SLNG18]. **conurbation** [CPR+14]. **convergence** [ANJ+11, GOO14, RNK+11]. **convergent** [SRCE+10]. **conversion** [MWD10, vDCR13]. **conversions** [DBH+16]. **Coordinated** [BBG12, JP15]. **Coos** [PRR+16, SS11a]. **cope** [BDNA10]. **Copepod** [PPEH+14, AMLS15, ABM12, BTS10, BRB11a, BLER15, BAT14, BBRBG10, CWD11, CLC12a, DTS14, GSM+11a, GvSGCK14, GK10, Hal15, JCA13, JSLG17, KK17, KFGSMPG14, LME+19, MBR+18, OSC19, OKLM14, PSS+12, PFL13, PSER17, PFPP18, PMBH11, RSH+19, RHRB+17, SNTN15, SM10b, SNW+18, SK11, SIK16, SLNG18, SRRS12, SMR14, SHB+10b, TB14a, VLK+15, vDJF15]. **Copepoda** [ACA+10b, ACDJ11, ACA+10a, CWD11, DKL+18, OHST19, PPJT15]. **copepods** [ANJ+11, AGC12, BC16, CMW+15, FHS+13, GMR13a, GMR13b, HPL+16, HT15, HBCK13, Kiø16, KDS+12, KBPD10, KDB+10, LSY+18, PTF+14, PDBB14, RGCT+10, TWW+15, YOST11]. **Coping** [HW14]. **copper** [OHP18, RP17, SPSP10]. **copulatory** [PVYS16]. **coquimbensis** [BVQ12]. **Coral** [Ber12a, BMVAS19, CPR+14, DAM+17, FG16a, GSM+11b, GWM+15, KMPS15, MHC11, McC19, NJP12, PM16, SJB16a, SPJ+12, WSK+16, APC+13, ABRP15, Alb15, ARD+19, ACL+16, ASM10, AHB+14, BMÁN+18, BWS+12, BHA+11, BVM+19, BMM17, BWV+12, BBB+14,

BAFP+13, BCSH18, BA13b, BTTK10, BJMS12, BJH13, BPH+19, BS14b, BBG+11, BSB+11b, BLPP16, BDF+11, BAE+10, BSD17, BJL+17, BFL+19, BTM+18, BK14, BAvW12, CTRBLC+13, CED+19, CSJP17, CSM12, CSABH+13, CCM+15, CSB14, CMC10b, CESC14, CHG+18, CM10, CMGS19, CVM+17, CBK+12, DIG+11, DPO+17, Dav19, DWK13, DSVM10, DBCS16, DDD+11, DQM+19, DMM+10, DDP13b, DHAV13, DBTV13, DWV+12, DABP10, DJL+12, ELA10, Edm13, Edm14, EAB+19, EGH+15, ESD16, ETB+11, EMJ18, FTWA17, Fog12, FJD13, FF16, GJ16, Gea10, GSS13, GSC14, GEA+14, GB10a, GGvW+15, GAC11]. **coral** [GNBM11, GRN14, HSPS14, HBI+18, HMKF11, HHI+14, HLS15a, HSC+15, HAF+17, HPN11, HRC12, Hoe10, HSR+13, HPM14, HM13, HHH+11c, HYC+14, HDP+17, HYL+13, HNG+11, HMM14, IHP10, INvdB+13, JGJ15, JWR+10, JHNL12, JDB+10, JBD10, Joh10, JRK13, JWBS10, JJNP12, JMK+18, KCLLL13, Kin16, KLT+12, KMGH16, KBK+15, KMO19, KRC+11, KBB14, KBB16, KCL+11, KLMR14, LFMC11, LJ10, LBH18, LLv13, LFPC+14, LWP+13, LB11, LP10, LCM+16, LBJK14, LS19, LKN+13, LBT+10, LPC11b, LRH14, MBJ16, MBB+18, MOP+15, MTS+17, MHGW13, MH12b, MM16, McC17, MJ17, MMM+15, MMRDS18, MHVV13, MBW+19, MMCW14, MZF+19, MSLR13, MTK+18, MLP+13, NHS+17, NTN+13, NAY+11, NMS+18, NAG+16, NSH+15, NvOH13, OPSM13, OCPM12, OLF11, ORWPR14, OPW+11, OFPR+11, PGG12, PMK+15, Par15, PKW+11, PWM18, PMB+10, PA13]. **coral** [PCH+14, PWCvO+14, PBM+18, PML+19, PPDW16, PPTK19, RMB+14, RSJ14, RET+19, RMME10, RRH+16, RTJ+13, RBC+15, RdGv+18, RSV10, RZPH14, RKvW10, RLM+14, RAB+15, RDF+19, RMRA15, SPSG14, SAZHAAHS14, SL11a, SSB10, SM17a, SGEO13, SWBMJ17, SWB+10, SAM14, Sti13b, SKS18, SKFY18, SBO+18, TPB+18, TBC+17, TBL16, TPFP11, TNS+12, TB14b, TYVR+15, Tut17, VRMKH+15, VDS11, VDG+15, VHG+18, VMWU15, WKvW10, WH14, WGD10, WNNH10, WLP+10, WLHW10, YPWP18, YAL12, YSKH11, vWSGL11]. **coral-** [DHAV13]. **coral-associated** [DBCS16, SWBMJ17, WH14]. **coral-derived** [BTTK10, RdGv+18]. **coral-dwelling** [PM16]. **coral-feeding** [BSD17]. **coral-macroalgal** [MLP+13]. **coral-population** [RKvW10]. **coral-reef** [Alb15, BLPP16, HMKF11, Kin16, Tut17]. **coralgrouper** [MHS15]. **coralline** [AS15, ASK+15, BMMS10, BT14, BHT15, BRF11, CPHH15, DDP+13a, DDP13b, KOLDP17, LKDP17, MAS10a, VDS11]. **corallines** [WNP+14]. **Corallium** [Bru10, SB10]. **corallivorous** [FBGH18, NHPW18]. **corallivory** [KMO19, LE10]. **Corals** [NAY+11, AHS+13, AP14, AZSKWL11, BÁNC+18, BMSB13, BVM+19, BHE+17, BCvH+15, BKB11, BPLT14, BFKR17, Car12, CLGCA+19, CLMB13a, CLMB13b, CP11, CBJB19, CvOB18, DFLC17, EES15, ELM+19, FHL+17, FGRM12, GKE+19, Goc10, GSM+11b, GDE17, HAF+17, HCA11, HGPM10, HB15b, ILDL10, KHA+12, LKC+15, LH14, LGW+15, LCC12, LP12, LHW+19, MWP10, McC12, MTK+18, NKS+15, PRBR11, QBW18,

RRL+19, RWAP16, RFJ+10, RPGP+15, SMOH19, SCLB11, SPH+13, SAH11, SYK+13, TRR+17, TGM+17, TTF+11, TRMC11, TPA+13, TOR+10, VPDPMRC11, WSK+16, WBB13, WA14, ZRBV15, ZAZS12]. **Corbula** [GSTK11, MS13]. **Cordell** [YIKG10]. **Cordgrass** [FNA+16, CAD+10, HBHG10, MKMZ11, PCA+15, QCX+10]. **cordiformis** [BB14b]. **Core** [JWT+14, DKV+16, NvOH13]. **coregonids** [VHV13]. **corer** [BEEH15]. **cores** [LPKT+19]. **coriiceps** [EBOM11]. **Coris** [BMSS14]. **Cork** [TLM+11]. **corkscrew** [OC17]. **Cormorant** [GYRJ15, MCW+17, WBS+12]. **Cormorant-induced** [GYRJ15]. **cormorants** [VSG+15]. **corrected** [BAL14a]. **Correction** [BS18b, UDF+18]. **correctly** [AAAE17]. **correlate** [BANE+13, CAB+19a, CS11a]. **correlated** [CRRD+13, KS13, MMC+16, SBO+18, dlSBO+12]. **correlates** [CTS+15, DDD+11, DCB+16, HWR+13, HCA11, LRHP18, MPLLE17, RBH12, TMP+11, VGL16, dJdBdJB12]. **Correlation** [FK10, SOC13, GBH+10, KTH+18, RAB+15]. **correlations** [DHK+17, FWPP12, PMKL11]. **correlative** [BD14]. **correspond** [WOHJ+15]. **corresponds** [CUCS17]. **corridors** [DPO+17]. **Corrigendum** [Ano12c, Ano19b, Ano19a, Ano19c, Ano19d, Ano21]. **corrugata** [BRB11b, CHB+13]. **Corticosterone** [CMK+14, SMC+14, EMTB+12, FRMS17, GAB+14]. **cortisol** [MLB+14]. **Cory** [DGC12, PXG+10]. **Coryphaenoides** [DDK+18, KJBS12, LTN+11]. **coseismic** [CMC10a]. **cospecialization** [TOW10]. **cost** [MPM+18, ORG19, OMW+16, SPM+16, SBT15]. **Costa** [HCBV+11]. **costly** [MD16b]. **costs** [BWP+11, BPLT14, FDVL18, KMO19]. **Coulter** [RPS12]. **count** [BG12, ZB16]. **count-based** [ZB16]. **Counter** [MKII19, RPS12]. **Counter-directional** [MKII19]. **countergradient** [BBC12b]. **counting** [HHG10]. **counts** [RPS12]. **coupled** [ARB+12, BST+10, FHRC16, GWH+18]. **Coupling** [DM11, GSF18, SGMG+14, CMV+11, FSE+17, GTP+17, HBS+13, KFBM19, MDE13, PMML12, PMS10b, SGP13, SBM+18, THMF+15]. **covariance** [ASK+15, AHSG16, LAB10, LBMZ15, VBR18]. **Cove** [WVD+17]. **cover** [AFMR+13, BCdV13, BMVAS19, BNW14, CPR+14, HSH12, JFK12, MBB+18, RSO+13, TAEB+11]. **covered** [AFRAG16, Ano18b, SKD+17b, SDMR19]. **Covering** [BSA+16]. **cownose** [OBA+18]. **COZIGAM** [YBB+12]. **Crab** [AED+10, SCTA10, BHUCMO19, BAW11, BL17, BBMM14, CSG11, CMF+19, CFA16, CGD10, CD16a, CMO+10, CFMN16, CCG+19, DMMW12, DDDR10, DDM+16, DT15, DAD+11, DMHS+14, FRC+13b, FPN17, GFC+13, GBL+15, GPM+13, HG17, HW12a, HJ16, HW13, HBHG10, JL12, JGG+15, JDD+13, KCR+10, LAB10, MMDM12, MMG+16, MEK11, MHS17, MP12, MRH11, MBT14, MS10, NdBKR13, ORJH19, PDB15, PES12, QCX+10, RWM18, RSO+13, RS14, RWR+15, RLBC10, SY10, SHP+14, SHC+10, SE11b, SFNP11, SN17, TB10, TG12b, WAP10, WRB+15, WMH17, WNA+15, WPK10, YPK15, dGR11]. **crab-bivalve** [WPK10]. **Crab-tiling**

[SCTA10]. **crabeater** [BKC+19, HBK+12]. **crabs** [AAIB15, BSB14, BSA+16, CAD+10, CY10, CRS+18, DD15, FFS14, GME+19, GVGH15, HN13, HTC17, JE10, JMB+18, KCCG12, KLN+13, KLNJ15, LHB19, MGP12, MP17, ORR+14, OFFQGG10, POX+17, RLM+14, SZ13, SHF12a, SPH+13, TB12, WGD+16, WJWC16, WRW+16b]. **Crangon** [CBC+10, HT11a, HT11b, MASMH19, TGRH17]. **crash** [TFS14]. **crassa** [NPLT10]. **crassirostris** [JSLG17]. **Crassostrea** [ALV12, ALK17, ATP14, BG19, BIL+10, BPHW16, BSCH14, CB11, CL15c, DWL19, FAM+17, GLF+17, GFL+17, HPA17b, HR15, KBW+15, KW10, KPP+16, LdU+17, MB16, MWHM18, NCS+10, PFL18, RHF19, SCM13, SFW+16, VTSH+19, WDH+12, WHA+13, WLH+17, WR12]. **create** [MSG11, MHQ17]. **created** [CSS+17]. **creates** [ZOM+10]. **creating** [KMV18]. **Creatures** [LHHG11]. **credits** [BMV+18]. **creek** [SO16]. **creeks** [CR11, GKW10, KCE14, RBD+16, RMB18, SSPKF16]. **Crepidula** [BVQ12, DP13, DBCP15, LC13, MC12b, PDC+17, VBD+11, dMA18]. **Crepipatella** [CMP+13, PDC+17, PCF+19]. **Crepuscular** [RDHM10]. **crested** [MPG+10]. **crispata** [LKN+13]. **Critical** [LFFL15, BBC+10, FWF+10, KSFL14, KWM+17, RPB17, SFTG14, WCRCR17]. **Critically** [DCB+16, FKP+15, TNB+15, CME+12, GLW+12, LNF+11, RABS19]. **Crittercams** [SSM+19]. **croaker** [MW16b]. **crocodile** [WPNK12]. **Crocodylus** [WPNK12]. **Crocosphaera** [DB11a, RCP17]. **Croix** [BFN+19, DH18b, OLF11]. **crop** [JM17, SWWK13]. **Cross** [WTdB16, DKF+15, GTP+17, HBM+12, HLD12, JGCRS12, PS15a]. **cross-boundary** [HLD12]. **cross-colony** [DKF+15]. **cross-ecosystem** [GTP+17]. **Cross-seasonal** [WTdB16]. **cross-sectional** [JGCRS12]. **cross-shelf** [HBM+12, PS15a]. **Crossing** [RAF+14]. **crowd** [HSWS16]. **crowding** [BS19a, GPB+15]. **crown** [ARD+19, BBW+19, KHH18, MPB+14b, RPB17, WGLDB15]. **crown-of-thorns** [ARD+19, BBW+19, KHH18, MPB+14b, RPB17, WGLDB15]. **Croxall** [TSTP13b]. **Crozet** [CXdG+17]. **crucial** [SBH+19]. **Crude** [HSC+15]. **Crustacea** [KBB14, AGC12, BHP11, GGMGR12, HS14a]. **Crustacean** [HSS+19, CLDC+13, DdR10, DMP12, DVS13, KBB16, LRBSJ15, OT13, SHMOS17, SCK+17, SDVL16, SAD+16]. **crustacean-feeding** [KBB16]. **crustaceans** [AR14, BFPONS+12, DKAC+12, HSZR10, JPF12, KHS10b, NFSW10, Whi11]. **Crustose** [VDS11, DDP13b, LKDP17]. **crusts** [OSE13]. **Cruz** [GMSC14]. **Cryptic** [Ale13a, EL16, BCB11, DVV+18, GB12, HDP+17, LDAE12, MKK13, MPM+18, ORM+13, PFPP18, RB11]. **cryptobenthic** [GEAOH17, GGCB16]. **cryptofauna** [ETB+11]. **crysos** [BBKP10]. **CS** [HHG10]. **Ctenochaetus** [GB10a]. **Ctenophora** [EBDB18]. **ctenophore** [BFH+13a, DTM+12, LGB+13, MBR+13, MLC14, RG14, SM15, TLG14]. **ctenophores** [HTHH11, PDBB14, SLKN14]. **Cuban** [KCLP16]. **Cubozoa** [SWK18]. **cubs** [FKA+12]. **cucumber**

[CLP18, EBdlTC12, ETB13, RP13, SK10, SGD+12]. **cucumbers** [LCCT19]. **cue** [LEB14b, VE18, ZFZ16]. **cues** [BTTK10, BAT14, CGH+16, DF15, DL14, DAM+18, INvdB+13, LWP+13, LCCT19, Mat10a, PW19b, SA14, UCK+13, WRW+16b, vERRP16]. **cuescape** [SAWK18]. **Culebra** [PVZD+11]. **cultivated** [FBC+15]. **culturally** [EPC+19]. **Culture** [LFE+14, AFSL+15, FAZ+14, HHH+11c, JSS+11, KTR+16, STT14]. **cultured** [EGH+15, HP14, NAY+11, PRNR+18, WFP15]. **cultures** [ENW+14]. **culturing** [VBŽ+17]. **Cumulative** [MBB+18, VDEO18, dJTH+14, AvBBL+16, FRJ10, FRJ11, GKRG+19, SLSR10]. **cuning** [APC+13]. **cup** [TFW+12]. **cuprea** [Ber12b]. **Current** [ASEB11, HM09, ICT+11, LBJ+16, LFL11, PBC+18, RHRB+17, SMVC+15, SOC13, TKA10, WBS+12, BRG+14, CPP10, CRJ13, CCGP14, EHG16, GWK+12, HBM+12, LSH+19b, LHB+15, NCR+14, OFM+18, PP10, PBA12, PG15, TBG15, BFF+10, BO15, BBR+14, CLH+15, lLChTC11, DABP13, DSGR+15, DPO15, FHRC16, FSS+18, Gla10, HKB+19b, KCW+17, KGLLW11, KMW17, LLS+18, LBE+10, LMH12, MBRO10, MBS+13, OMT+17, SHF+12b, TL18, TAB+14, Tho15, WM10, WCG+14, WJW+18, WZP+14, YPK15]. **current-induced** [EHG16]. **currently** [MKM+16]. **currents** [CC19, DRT13, DPH13, FPL+12, HLW+16, HG10, LFRF13, PBH+17, UW18]. **curryfish** [ETB13]. **curtains** [DTC+17]. **curves** [VHBG15]. **Cuvier** [WWB+17, NWP+11]. **Cyanea** [HFN14]. **cyanobacteria** [SCRGP11, WL10, DB11a]. **cyanobacterial** [BDPD14, WRGP12]. **cyanobacterium** [HvEBC12, PSPR18, RCP17]. **cyb** [DSH14]. **cycle** [AOW11, BGL+11, CPP10, DDDR10, DMvB10, HLS+15b, OKLM14, OMD11, RNB+16, RJTS12, SP12, TGRH17, TDB+14, ZdVA+16, dlGMD+17, vdPLdV+11]. **cycles** [Chi11, CE13, LKC+17, MF15, MFH+11, NTN+13, OAB+19, RB11, RQN+14, SBB18, SRB+17, vdWHG11]. **Cyclical** [RBHR19]. **cycling** [BRK+12, BST+10, BCK15, BT13, DTG16, DWM15, DBDK14, HCAV10, KNIN17, KBW+15, LNH+17, LTG17, RHF19, SGTP16, SDMR19, SMJP+15, SLNG18, TLG14, VKH10]. **Cyclone** [WC18, FRV+13, FA10b, GDH+19]. **Cyclone-driven** [WC18]. **cyclones** [MBB+18]. **cyclopoid** [GK10]. **Cyclopoida** [ACA+10b, ACA+10a]. **cygnus** [KBG+13]. **cylindracea** [GP11a]. **Cymodocea** [BVL10, OD15, SSL+14, dlSGS17]. **Cynoscion** [BT13, CLB19, LTG17, LWG14, VWEP18, WLBB+13]. **cyphonautes** [SM10a]. **cyprids** [DFPH11]. **cypris** [SM17b]. **cysts** [CIF11, RZH+16b, SBKA14]. **cytometry** [BOS16, MRSD15].

D [LKN+13]. **Daily** [ASS+13, MBV+11, MMEM14, NPMS11, QLCUG15, SGT+14, WBLRN18]. **Damage** [DdRH14, BBW+19, RGCT+10, VPDPMRC11]. **damicornis** [TKS+14, TH11]. **dampen** [RSW13]. **dampens** [JGS14]. **damselfish** [EBB10, LDAE12, NJP12, VDG+15]. **damselfishes**

[CSB14, EMJ18, GFKC13, Goc10]. **danger** [GGF+12b]. **dangerous** [KBGA19, LRHP18, VPBV13]. **Danish** [BDBN11, DBCV+12, LRSB19, PAF+10]. **d'Arguin** [CCA+14, vdGvdLvG+19]. **dark** [DP16, ROE17]. **Dartfish** [HED+13]. **Darwin** [PBV+11]. **Dasyatis** [DWPH11, TLAT13]. **data** [AMAJ+17, BLIM11, BFF+10, BG12, BD13, BD14, BS18b, BS18a, BBC14, BRB11b, CGK13a, CMV+11, CSS+13, CFBG14, DBHMG12a, DCHI12, DBS+16, FTKK14, FH18, FGH+13, GTM14, GKRG+19, GMES18, HSH12, HW12a, HMB+12, IME12, JGCRS12, KW17, KLBT+16, KM17, LAM11, LCF+14, LFL11, LMSC+19, LAH+15, LCB+16, MPKO11, MSG+13, MLS+14, MO13, OALK14, ORW15, OTK+13, ORE+17, PBM+11, PMM+11, PLJ+12, PMKL11, RB11, SKD+11a, SKR+13, SJLH12, TSTP13b, TW10, TRA+14, WLP+10, WWAL13, ZBC10, ZKS17, vDJF15]. **data-driven** [SJLH12]. **data-limited** [GKRG+19]. **data-poor** [GMES18]. **data-sparse** [CGK13a]. **datasets** [BMTC+15, BLT14]. **date** [MS18b, RB18]. **Davis** [Ano14c]. **davisae** [ACA+10b, ACA+10a]. **Dawson** [NWD13]. **day** [DGC12, LPI+14]. **daylength** [VKY+12]. **days** [HBG+17]. **daytime** [ADHP12]. **dead** [CSM12, HKB+19b, HCL10, SBCA15]. **dealing** [IKS+12]. **death** [BLD+16a, GKBEF18, HBHS+18, LWD13, LAALH10, SCHO11b]. **DEB** [SPM+13, SvdMK+12]. **debris** [CD13]. **Debunking** [WEF19]. **Decadal** [DMPG11, Edm13, KCLP16, MLR12, ODK+14, PH16, PTS+18, RDF+19, SLSC16, BADH+12, BJS+11, ORW15, SMD+13, Sti13a, SLR+14]. **Decadal-scale** [Edm13, MLR12, Sti13a]. **decade** [BVAB+17, CMC+16, CPG+14, CQR+17, KHW+19, MEKC15, MGB+19, SDC+16, vWSGL11]. **decades** [ALS18, BEP+12, CW12, FFS+13, HMAC+11, HBG+17, JS12b, KCS+17, RSP+16, SSS19]. **Decapod** [BdSC+14, AR14, HEMJ18, JPF12, LA14, SCK+17]. **Decapoda** [KHS10b]. **decapods** [BW12]. **decipiens** [SD17a]. **decision** [SSFB11]. **decision-making** [SSFB11]. **decisions** [PW19b]. **decline** [BMÁN+18, BNAN12, Bru10, CBKM16, CCP+14, DRDV15, FEE+11, HMAC+11, JBD10, KPW+19, KHW+12, MMG+16, MHFN10, MDF10, MTB+17, MS18a, MGB+19, PH16, PSC+13a, PML+19, SB10, WHN+18]. **declines** [BCSH18, BCM11b, ESD16, GJSR18, HBI+18, KMM15, MGP12, STS+18, SDB12]. **Declining** [CB11, Har16, CMHH17, KGLLW11, SPM+16, dDTA+18]. **Decoding** [TMP+11]. **decomposition** [JNN12, KCB18, NOB12]. **deconstructive** [DM11]. **décor** [KBS16]. **Decorating** [HJ16]. **decorator** [HJ16, KBS16]. **decouple** [KF13b]. **Decoupled** [LSY11]. **decoupling** [BPM+18a, LHS+14]. **decrease** [ATO+14, GGMTGC18, MUOS13]. **Decreased** [MKS18, VMWU15, LMZ16, MWHM18, VJM+16]. **decreases** [BAE+10, CPF+13, GHES18, NRF11, OSK15, RB17, SLR+14, SJL13, ZGH+17]. **decreasing** [VKY+12]. **decussatus** [FRRÁSL11]. **deduce** [GHT15b]. **Deep** [CATAV18, FKRJ13, GGF+12b, HP13, LRM+14, WWKS15, AJF+12, AAM+12, BMC+15, BCG10, BWS+12, BPB11, BSA+16, DIG+11, DRT13,

DRG+12, DDK+18, DBCS16, DGFH10, DBH+16, FC10, FPC+13, GWT18, GSD10, GFF16, GGFB15, GSMK15, HBE+13, IVD+10, JRW+14, JMB+17, JCA13, JGL12, JLPG17, KHA+12, LSY11, LRB+12b, LTN+11, MBJ16, MWA17, MHPvdH19, MNKB11, MYS+16, NHSG11, NTS+18, NSY+18, NOT+11, Par15, PRBR11, PPTK19, QSvN+11, RWMP12, RCB+10, RDC+12, REP18, SBB17, SNW+18, SBB+14, SDF+19, SHM10b, TBMG17, TRLS+11, TRHM14, TTF+11, TKL+11, WHB+14, WFH11, YYU+17, YSC+15, YD11, YOST11]. **deep-diving** [AAM+12, BCG10, TRHM14]. **deep-layer** [YOST11]. **Deep-sea** [CATAV18, FKRJ13, AJF+12, BMC+15, BWS+12, DIG+11, DRG+12, DBCS16, DGFH10, DBH+16, FC10, FPC+13, GSD10, GFF16, GGFB15, HBE+13, IVD+10, JCA13, LRB+12b, LTN+11, MYS+16, NSY+18, NOT+11, PRBR11, RWMP12, SBB+14, SDF+19, SHM10b, TBMG17, TTF+11, WHB+14, YSC+15, YD11]. **Deep-water** [HP13, WWKS15, BPB11, BSA+16, DDK+18, JGL12, KHA+12, PPTK19, TKL+11]. **deeper** [Ano18b, BST+10]. **Deepwater** [MDKM13, KJBS12, KGLLW11, PHH+12, PBC+12a, SKD17a, BMC+15, BSF17, DBCS16, FCR+15, GFF16, GPRR17, HGS14a, HGS14b, HGS15, JGG+15, KCMH+17, PGR+17, PPCH17, RFH16, RBS+17, SB15a, ZWP+17]. **defence** [DH16]. **defense** [BDT+16, FWW+16, Goc10, HCM+11, JL17, MPLLE17, MDPG13, SH10, WRO+11]. **defenses** [AAvS+13, Fis10, LP10, LTP13, LIT13, PW19b, SG18a, SWWK13, TOW10, TdRH17]. **Defensive** [BFG+11b, HKJ17]. **deficiency** [GCBB13]. **deficits** [SHG+15]. **define** [FSR17, HRT12, HBM+12]. **defined** [BGS+16]. **defines** [DTS14]. **Defining** [ECZD14, HM09]. **definition** [KPLD+12, MHCS18]. **definitive** [TP16]. **defoliation** [FDS12]. **deforestation** [VGBJ+13]. **Degradation** [RLG14, SRRS12, FL10, FDFS16, LWP+13, SMR14, VQKF14, dJTH+14]. **dehydrogenase** [FUOG+16]. **del** [AHB+14]. **Delaware** [RHH+15, TCKY19, TT16]. **Delayed** [MATM+19, MPG+12, PZA+13, SCP+14, HTB+17, LBD+15, RWP+14]. **deletron** [Bus12]. **delicatula** [POS14]. **delineate** [TTT+15]. **delineation** [LJM+12]. **deliver** [OHB+15]. **delivery** [FDS12, SBE+19]. **Delphinapterus** [HLPS+15, HIH+17, SWM+19, SOC13]. **delphinid** [SMSB19]. **Delphinus** [PBB+15, SRB+17]. **delphis** [PBB+15, SRB+17]. **delta** [RMV13]. **demand** [BS11, BCGG19]. **Demersal** [KHÁB+17, APNC+15, ACW18, AFH11, BS16, BSB13, BBGL13, BL10, CBR+18, CMLC12, CAGS17, Cra12, FC10, FOL12, KWW+14, KCW+17, KPKA13, LHDH17, LYH+17, LLBP15, MVE+10, MBF16, NM18, PNI14, PH16, SL11a, SCL13, TBDM11]. **demersus** [SUB+13]. **demissa** [ZZG+19]. **democratica** [HEB+11, PNA+16]. **Demographic** [Ebe10, KH16, PDT+11, BBF+19, CCDP15, DAM+17, HRM+11, ICT+11, KLNJ15, MMRDS18, PHG+14, RTM11, RSP+16, SRLV10, WFH11]. **demographically** [RSE18]. **Demographics** [SCMSB+11, MLASTS13, MEK11]. **Demography** [KNS+15, BÁNC+18, CGD10, DHS+19, ESD16, FSP+17, GBL+15, HCBV+11, IDT+18, JAPK16,

MM12, MLML$^+$19, PNF$^+$12, SKM12, SG12, SABMG16, TM10, vdHTT$^+$15]. **demonstrate** [KGJ$^+$16]. **demonstrates** [IHD$^+$16, RSS$^+$16]. **demosponge** [KRC17, LRSB19, PBDMRB13, SIHH10]. **dendrochristos** [HYL$^+$13]. **Dendronephthya** [CHG$^+$18]. **Denitrification** [ETAE13, HTB$^+$17, KCOP13, SLRP$^+$12, AM18, BMW$^+$14, BKC14, FBNJ13, GS16, POKGRP10, XLXS17]. **Denmark** [BDS$^+$18b, OGH18, WKE$^+$17]. **dense** [OKJMC15]. **densiflora** [PCA$^+$15]. **densities** [Ben16, CBT13, CSRF16, KWC$^+$17, KMGH16, LHJ11, LDT$^+$13, MG14, TSGW10, WMB$^+$14]. **Density** [BD15, CPSC$^+$18, CRGT19, DEP19, DWLH13, DBTV13, GJSR18, KP18, LK15, LGJH12, PMS10a, VBR$^+$14, WDH$^+$12, vdGvdLvG$^+$19, ANWG18, BVL10, Bea11b, BCK15, BPG$^+$10, BVS$^+$11, BDC10, BJRH10, BJS$^+$16, CPSC$^+$15, CGG10a, CEK$^+$16, CD14, DQM$^+$19, DH18b, DCC$^+$10, FJW14, FBPCC$^+$19, FHH$^+$17, FTB$^+$17, GMM10, GSL17, GLM$^+$19, IW15, JTH$^+$12, JE10, KW10, LH11, MCUO12, MHR19a, MMB$^+$19, OSK15, OKLM14, PHSBO16, PPB$^+$17, PPC$^+$19, PZA$^+$13, PUP16, RSO$^+$13, RSS$^+$16, REAN$^+$14, RHE14, RFRE19, RHvD19, RSA$^+$12, SSB$^+$18, SLT$^+$19, Tho15, UW18, VHBG15, WY15, WFH$^+$18, WHH12, dB10]. **Density-** [PMS10a]. **Density-dependent** [CPSC$^+$18, DEP19, DWLH13, KP18, LGJH12, WDH$^+$12, vdGvdLvG$^+$19, DCC$^+$10, IW15, KW10, OSK15]. **Density-driven** [GJSR18]. **dentatus** [CFA16, DTG16, SFNP11]. **denticles** [DNO17]. **dentine** [MBSG11]. **deoxygenation** [PSER17]. **depend** [AB17, BS12, GDPR18, LK15, TBS$^+$14, TVRG$^+$13, VDG$^+$15]. **dependence** [BD15, BDGB19, CCDP15, CEK$^+$16, GRCP$^+$10, HLW$^+$16, KRW18, LSRRCM13, NPLT10, PPB$^+$17, RHvD19, TSTP13b]. **dependencies** [Wir14]. **dependency** [BMJH12, KMP11, RH12]. **Dependent** [MHSG18, ÁMLUN16, ADvdM13, AFF$^+$15, BMSB13, BA12, BCS$^+$12, CPSC$^+$18, CRGT19, CCNB15, CHB11, DEP19, DWLH13, DLL$^+$18b, DCC$^+$10, DRH15, FSD$^+$14, GTP$^+$17, GGNL$^+$17, HC13, HSS$^+$10, IW15, KP18, KNY$^+$15, KLD18, KW10, KPB11, KdVvdP$^+$12, LFJ$^+$14, LOBW$^+$11, LKLC11, LE13, LGJH12, MFI11, MDF10, MO13, NSS10, OSK15, PPH11, PSS$^+$12, PSPK10, PCW$^+$12, RFBH$^+$11, RSE18, SRLV10, SP13b, SK11, SST$^+$18, TFP14, THP$^+$16, TGP$^+$16, WDH$^+$12, WBG10, WWW$^+$13, ZRBV15, vdGvdLvG$^+$19]. **depends** [GPW$^+$10, MOP$^+$15, MWB13]. **depicts** [AAAE17]. **deplete** [YMMO14]. **depleted** [BSY13, FG16b, HBI$^+$18, JCM13, SFL$^+$18, WYS$^+$10]. **Depletion** [CV11, GGB$^+$18, LDT$^+$13]. **deployments** [EMTB$^+$12]. **deposit** [PFR11, RP13, VDM$^+$10]. **deposition** [HA18, LS12, TPVCV19]. **depredating** [CRJ$^+$18]. **depredation** [GJ13, MMC$^+$18, MMCL19]. **depressed** [LCJ$^+$12]. **depressions** [HKL12]. **depressus** [WTP$^+$18]. **deprivation** [MEDS11, VCFF13]. **Depth** [BCGWS19, CME$^+$12, DEWK15, FKT15, JGJ15, MBJ16, MHS15, PHH$^+$12, AOW12, AMM$^+$12, BW16b, BW16a, BMÁN$^+$18, BPN11, BDS$^+$18b, BAE$^+$10, BJS$^+$16, CAB$^+$14, CBJB19, EKOÅ13, FWPP12, FMC$^+$11, FT10, GBR11, GBW$^+$12, HGL15, HJ13, HSWS16, JTTB$^+$18, KJCN$^+$11, KRDV18, KRdVG$^+$18, LH14, LHDH17, LLC$^+$14, LRBS15, LAH$^+$15, MM13c, NYK$^+$13,

PCLB18, RB19, RL11, SBT12, SWBMJ17, SFKQ15, SSM+16b, TWW+15, VTB12, VGR+16, WMB+14, YYU+17, ZRR+13]. **Depth-induced** [BCGWS19]. **depth-keeping** [TWW+15]. **Depth-related** [DEWK15]. **depth-temperature** [WMB+14]. **depths** [FKRJ13, SL15a, WFH11]. **derivation** [Wir14]. **derived** [BTTK10, BBD+14, BADQ+15, HLD12, KMP15, LAM11, LNH+17, MMFF12, NDD+13, RdGv+18, SOJ14, SBS+13, TKV+19, VSG+11, YIKG10]. **Dermal** [DNO17]. **describe** [JDB+10]. **described** [HTR+12]. **describes** [WDM+19]. **describing** [JGCRS12, WCP+14]. **description** [AHR+18, BBG+11, CFA14]. **Descriptive** [ANWG18]. **descriptors** [NMCP17, TGSM12]. **desertion** [DDM+16]. **Desiccation** [DBCP15, JG13, MAS10a]. **design** [ABH18, BWJB16, GRL+14, GSF18, GS11, GHNF10, MOK+11, NMS+18, ST10b]. **designation** [OE11]. **designing** [BAFB12]. **designs** [BT16]. **Desperate** [MWHM18]. **despite** [ALK17, ARMA15, MAP+12, OSE13, PCNM17, RBSL11, RA10]. **Destructive** [BS15, FNC+14, FSLG12]. **detached** [PYBB11]. **detail** [GMBL11]. **Detailed** [RTM11]. **details** [ST11b]. **detect** [GSR10, JDB+10, SGP+17]. **detectability** [FBPCC+19, IKS+12]. **detectable** [ENW+14]. **detected** [PK13, VK11, WHA+13]. **Detecting** [BHE14, NWB+19, RIM+13, CBLM+17, JTH+12]. **Detection** [BSS18, MKK13, vBBW+14, ATF12, ARGB13, BBM+14, BWM+15, BCS+12, BFD+16, DL13, EH13, GSÁCM+16, MJM+14, MOMF14, NWH+12, NWD13, PCH+14, WBS+17]. **detention** [SCRGP11]. **deter** [BHD+13, SWWK13]. **determinant** [FTO+15, VM10]. **Determinants** [BAC+11, SPH+13, AED+12, ETB+11, EMJ18, MBJ16, MN18, PM16, PLF+12b, RHW12, RGDS12]. **Determinate** [OFG+18]. **determination** [HN13, HLC+18, VUL+11]. **determine** [CCE+14, CVC+18, GFC+13, GSF18, HNG+11, KCD13, LSJ17, LWG14, LPJ+13, OKLM14, PBW+11, PRP+16, SGM+14, SF14, TMS+16, Wir12]. **determined** [AZVB13, BSB+18, BPH+19, DWPH11, FF10, JCM10, LRTLF12, MRSD15, MHW+12, PWNP+11, WFBM14]. **determines** [CRR+19, CWW+16b, FJ11, HMJ+13, MMRDS18, RWG15, SKS18]. **Determining** [MS10, LCL+13, MORM15, MLP19, MWZ+16, MMWG13a, PH11, RGB+11, RGP11, SMBH15]. **determinism** [KGJ+16]. **deterrence** [SV15]. **deterrency** [NPRAGG+12]. **deterrent** [GJ13]. **deterrents** [WFS10]. **Detrital** [KS11, KS12b]. **detritivores** [FESPR14, PMBH11]. **detritus** [CMP+11, FDS12, FRP+17, GGNL+17, HS15b, KS12c, MHGW13, SMM+15, SS13, TBKG10, YMPR13]. **detritus-based** [HS15b, SS13]. **developed** [BFF+10, FLS+18]. **developer** [SSBC11]. **developers** [FSB15]. **Developing** [BCW19, WFS10, FEA+15, LMZ16, MO12, NC11, NCT+14, PC19, SBT15]. **Development** [BBL11, GK10, MKM+16, ACA+10b, ACA+10a, BAT14, BFL+11, BPHW16, BCR15, CR19, CvOB18, DSM11a, DHJ12, DFB+17, DWL19, EHR12, FW11, GCC+16, GSF+13, GJ10, HSH18, HWVM19,

JKM11, LCR+16, MGFW13, MJT+14, MM13b, MMM+15, MW16a, MGD+11, NMC+16, NSB+19, OT13, OLF11, PSB17, PPTK19, RNB+16, SKD+11a, SHP+14, SPJ+12, SRR15, SW12, Sma13, SZG11, TRGF18, VSW+15, WAP10, WBB13, YHT16, vdMHW+10]. **developmental** [DZL16, KLT+12, KDO+14, MGPC13, RCE+13]. **device** [BKTD10, RLBC10, SMBC18]. **devices** [EKOÅ13, FCFD15, GJ13, RDF+13, RTCF+17, VSG+15]. **devil** [CNW+12]. **diacanthus** [SBFP10]. **Diadema** [BWH+17, BGK17, CLMM+14, IHP10, KB14]. **diadromous** [SS12a]. **Diamante** [SJL+15]. **diamondback** [HW12a, RLBC10]. **diapause** [Ji11]. **diapausing** [DTS14]. **Diatom** [ALANGT10, LLH+11, CRG+16, CAB+19a, CRS+18, DSK+10, FHS+13, GSA+18, GHT+15a, JMPZ10, MAB12b, MPBSB18, MDS+13, MLP+14, PL15, PSF+19, POS14, PMF+17, YMMO14]. **diatom-dominated** [CRG+16]. **diatom-sourced** [CRS+18]. **diatoms** [lLChTC11, GFR+18, GMT+11, HLL+17, LGD10, LG18, PR11, VK11, XGLH14, YSK+10, ZXF+16]. **Diazotroph** [SBE+19, DB11a]. **Diazotrophic** [LMR+12, BMD+11, PSPR18, RCP17, RWM+14, SS10b, WL10]. **diazotrophy** [PDO13]. **Dicentrarchus** [VMN+12]. **dichotoma** [ZAZS11]. **dichotomy** [ECM+12, ZBB+11]. **Dictyota** [PKW+11, RMME10, YMCV10]. **die-off** [HFMD16]. **dieffenbachii** [JT10a]. **Diego** [DHB18]. **Diel** [ACRLB12, ALNB17, BLS+11, CESC14, ETO+10, HPN11, HSS17, MJHS11, NMS+18, NPMS11, SBG+16, SSHB16, YNK18, BQRB12, BT13, CGK13b, DTG16, DHM+14, EOA15, FTS+13, HTHM18, HCLB18, KBW+15, LSY+18, LTG17, MPA+10, MG12, MGB+14, PGWS10, RWR+19, RDHM10, RCD+13, SDKD13, SFKQ15]. **diel-cycling** [BT13, DTG16, KBW+15, LTG17]. **Diet** [BBdG+19, CJM+13, CGM+13, CWAS17, EPM+16, HBK+12, KHT+17, KM14, LSJ17, MBB+15, MMC+16, MCW11, NFC+11, NHG10, NIPS12, PCW+12, RCR+13, WHPT12, WWB+17, AB11, ASR+19, AGV+11, ACAD12, ASCHM19, ACG+11, AMLR+17, BI15, BPJ+15, BKAM12, CLD+13, CP10, CSF13, CG10, CDMB+18, CBL+10c, DHG16, DMH15, EBDB18, GSP+15, GE14, GCSF18, GWH+18, GNHLN11, GVGH15, HHNI17, HRS+16, HBG+17, JW11, dDTC+17, KF17, LCJ+12, LMR+10, LANE18, LMCD19, LRO+17, MPH+11, MMH+17, MMFF12, MVP+16, MHHF13, MBRO10, MBS+14, MPRPM+18, NMHB16, ODK+14, PKS11a, PRNR+18, PLF+12a, PHWC13, PGOG12, RR18, RGL+16, RKM+10, SGC+13, SKD+17b, SHB+10a, SGP+17, SG12, TFS14, THB+12, TGR+19, UTS+18, VW10, WAW+12, WWAL13, ZO10, ZBK+14, ZLCW15]. **Diet-** [CJM+13]. **Diet-dependent** [PCW+12]. **Dietary** [DGCH18, DMC+17, GMT+15, OTK+19, PWNP+11, RNB+12, VH11, vdBUPP+11, AMS+13, Ano17c, BCV+18, BLPP16, BLC+16, CLC12a, CEC+18, DPC13, HVJ+18, JMB+18, KS12a, KBP+10, LS19, RSTM14, RT12, SNTN15, VCG+15, WOHJ+15]. **Diets** [CPID13, ACG12, ACS12, BBB+15, BM16, HBK+17, Hat13, KHI12, KLN+13, MCT15, PLNE11, QCX+10, RLG14, RVF14, RSTM14, SDR+15,

SCL13, STSS+16, SCW+15b, TRR+17, WHN+18, YFC+13, ZLGH16]. **differ** [GHGG11, LIT13, MLSK+15, NBM12, PWCvO+14, WFP15]. **Differences** [ANRT10, PPM+15, PDC+17, WK10, WOHJ+15, WS11, ABA16, BHN+14, CPB+11, CSC+11, CDC18, CBF+19, CS10a, DHS+19, DFDC18, FRGI15, FPM14, HVJ+18, HTR19a, HCL+11b, HHB+14, JNYT13, JD18, KCCG12, LLBT18, LKS12, Lyo14, MCBR18, MM13c, NMG+13, OFT+11, PBAS+10, RBSL11, RSC14, RCVG10, SS19, SPBS14, SKD+11b, SCW+18, THMF+15, VTSH+19, VFMdW12, YTO+11]. **Different** [CTRBLC+13, CL17, HPL+16, AFS19, ACG12, CIM+13, CLJF12, CUCS17, DHJ12, DBCB11, DAD+11, DAM+18, DBS+19, EOM+14, FMH+15, GRG+12, GC13a, GGFB15, GMR+19, HKL19, Hos14, dDTC+17, KKPL14, KCD13, KPM+11, LSV+10a, LSQ+13, LZF+14, LDAE12, LJB14, MPKO11, MH11a, MHSG18, MFG16, OFFQGG10, OHR+13, PXG+10, PP13, RSJ14, SMK+17, VBT14, WAP10, WHI+18, WVD+17, WS17, WFH11, WLB+15]. **Differential** [ANB13, GPV17, GAF+16, GB12, HPMB11, HMM14, ICUM10, LFN+12, MGFÁS+10, MH12b, OHP18, SDG+12, ZLGH16, BBC19, BBC+17, FRGI15, JKM11, LCFR10, PPH11, SGS+19, VHG+18]. **differentially** [BVS+11, GSU12]. **differentiated** [LPB+16]. **differentiating** [LMGJ13, WMCC15]. **differentiation** [ADD18, ALK17, ARMA15, AVB13, BJH13, CTvdM+08, GDSPRA13, GFR+18, NM18, NvOH13, RVF14]. **Differing** [JSCM15, MTH15, NOT+11, SHC+10, SPP15, SS16, SMR+11b]. **differs** [BPB18, HNK+18, RAH+10, WSHY16, YSS+18]. **difficult** [PGR+13]. **diffuse** [PML+10]. **diffusion** [PZA+13, SRG14]. **diffusion-limited** [PZA+13]. **diffusivity** [SPWK13]. **Digestion** [PTF+14]. **digestive** [RHF19]. **Digital** [FH18, THM+13]. **dilution** [LFL11]. **dimension** [DC17, DBH+16, WSHY16]. **dimensional** [FCFD15, JLPG17, LSH19a, LSJ+15, LHDH17, MRLD19, PLM+16, PRLR+18, TRSB+18, WDM+19]. **dimensions** [BBSM19, DOH+17]. **dimethyl** [ARGB13]. **dimethylsulfoniopropionate** [GLS+15, KM10b]. **Dimethylsulfoxide** [ST14]. **dimethylsulphide** [FSY+10a]. **Dimethylsulphoniopropionate** [FSY+10a]. **diminishing** [MS18a]. **dimorphic** [BOC+16, CLB19, MTP+10, QSvN+11]. **dimorphism** [GRCH+18]. **Dinitrogen** [BvHC+15, CPEE18, BCvH+15, RMB+14, RBC+15, TBC+17]. **dinner** [CD13]. **Dinoflagellata** [SHMOS17]. **dinoflagellate** [AEM+18, BH16b, BBRBG10, BQRB12, BCM19, CIF11, EVB+16, EOA15, GG16, LLH+11, LRBS15, PSPK10, QYS+12, RTC+14, SS10a, SE11a, TDKS10, YTM+15]. **dinoflagellates** [CIM+13, LLS+18, LGR+10, MDAPH11, PMBH11, RL11, SHSK11, SMR14, ZFRG12]. **Dinophyceae** [RZH+16b, TLM+11]. **Dinophysis** [NKH12]. **dioecious** [VMW+10]. **Diomedea** [CXdG+17, SPP15]. **Diopatra** [Ber12b]. **dioxide** [BIL+10, HLL+17, Rei12]. **diphenyl** [MHN+12]. **Diplodus** [AHA+15, BDG+16, NVA+19]. **diploproa** [GCM10]. **Diploria** [Edm10]. **Direct** [EGH+15, MHF+19, NOB12, SFW+16, Tut17, AM19, BHP12, CPEE18, FRC13a, HSC+15, LBG17, MER14, NIS14, SSBC11, SPWK13].

directed [AL12a]. **directional** [CPF+16, MKII19, MCW+17]. **directions** [LDS+15]. **disaggregation** [MLS+14]. **Discard** [SCHO11a]. **discarded** [TBMG17]. **Discards** [GSC17]. **discern** [HS15b]. **discerning** [CGS+19]. **discharge** [AMAM+18, IAV+10, LTN19, MYK+16, SKN+17, WK10]. **Discharged** [EFR12]. **discharges** [TNSN11]. **disciplinary** [HDB+10]. **discloses** [DMD+12]. **discoidea** [PKB16]. **disconnect** [RG11]. **discovery** [LdU+17]. **Discrete** [SHM+10a, FWL15, War14]. **discriminate** [AMS+13]. **discriminates** [LDVP+17, TRSV+12]. **Discriminating** [KRR+18, MMRC16, NLK+19]. **discrimination** [AdCM+19, BLV+19, CE11, SWK19]. **Disease** [FS14, GEF+12, SFLG10, BFL+11, GSO+18, JTTB+18, JTTP19, JJNP12, KBW+15, LC12, MKS18, MPF+15, NHPW18, OPW+11, RSE18, SBW16, WLB+11, YSKH11]. **diseased** [AB13]. **diseases** [SBL+10]. **Disentangling** [PLMN10, PRA+19, SGT+14, UMF+10, VANB15, Vig15, DAWS19]. **disjunct** [NvOH13]. **Disko** [DSK+10, HJMN+12, KDS+12, SKD+11b, TRL+15]. **disparate** [LD10]. **Disparity** [BVD+14]. **Dispersal** [DKV+16, PFB+17, PBIO+18, TPBM13, AN11b, AGHC10, BOÁNF19, BPB+12, BFH+13a, BSCH14, BPG+11, CDD+16, CM14, CMK12, CL16, CME+12, CCG+19, DXF+18, DVV+18, DCT+10, FMP13, FZI+16, GCFW14, GBD+12, GBL+15, HVT12, HSMS+15, HBP+16, HNMK15, HR15, JBL+16, JMO+19, LLS+18, LMC14, LTCH10, MORM15, MPW12, MIA+11, MPF+15, MTG+11, NFSW10, PPSR15, PPS+13, PÁIIS+19, RMKR13, ST11a, SWH+18, SLO19, SO12, SS10c, TSCSB15, TBG15, VNN10, VDV+15, WC18, WBHL10, WTP+18]. **dispersal-diversity** [SLO19]. **dispersing** [SGM+14]. **Displacement** [WN16, KJC+15, NHTS14, vdWTWS15]. **displacements** [VDM+10]. **displayed** [MSH+14, RDF+13]. **displays** [HP13]. **disposal** [MPB14a]. **disrupt** [WHT12]. **Disruption** [KF13a, BRH13]. **disruptive** [SS12b, WRO+11]. **disrupts** [CRL13, HSR+13, LF14, SWK+16, VGR+16, WTP+18]. **Dissimilarity** [CPF+13]. **dissipative** [CD16a]. **dissolution** [BO15, HSRP11, MLP+14]. **Dissolved** [CHLR16, IAV+10, VBM+13, BW16b, BW16a, CAB+19a, CAKD14, CG16, FJC10, FLSG+15, GBW+12, LMW+13, ROE17, RCB+10, SLIGG18, SBS+13, SSX+17, TNM+11b, UFP+10, VAHL11, VBM+11, WADKT13]. **distance** [AFF+15, BHMCM16, DL13, FDVL18, JHNL12, KLKM12, LGBSC11, MCW+17, NWD13, PCH+14, RAA+16, SCO+12a, vBMH+17]. **distances** [RS14, TPF+13]. **distant** [ADvdM13, TPC+16]. **Distinct** [GSMK15, HORRLS+14, PS15a, EPC+19, GNBM11, GHT+15a, JWHR11, LBP+19, LEB14a, MHQ17, MDS14, OWH+19, PK13, RST+10, SHM+10a, VB19b]. **Distinction** [AHD12]. **distinctness** [COK10]. **distinguish** [ITT14]. **distributed** [BB14a, BSH+18, CRGM18, CKV12, CKC+10]. **Distribution** [AN11a, ANJ+11, BMD+11, CCE+14, DIG+11, DMT+14, FBA11, FDDD13, GMG+16, HEB+11, ILDL10, KWW+14, LGB+13, LMP12, LDP+17, MAD17,

OPW+11, RZH+16b, RNK+11, ST10a, SLL+18, UFP+10, dML11, AAE14, AGK13, AMSdL+18, AVB13, AOW12, AGIW16, ASEB11, BS14a, BHA+11, BAS+10, BLD+16b, BFG+19, Bea11a, BJMS12, BBS+17, BSBR+12, BEG+13, BDH+17, BGK17, BCHG18, BAC+11, BSY13, CBC+13, CWW+16a, CGD10, CLGCA+19, CHDH+19, CCHG10, CIF11, CAKD14, CDCZ16, CME+12, CUCS17, CBYH13, Cra12, CLS+16, CD16b, DXF+18, DMd14, DTS14, Dav19, DBE+12, DCB+16, DH18b, DWD+18, DB11b, DT11, DC17, EC14, EBdlTC12, EFOM13, EFOM18, FKZTT18, FRGI15, FMJA+18, FHH+17, FJD13, GFKC13, GMP+11, Goy14, GCRP15, GMES18, GVGP+14, GDE17, HMH+18, HEMJ18, HLW+16, HS14a, HHS+12b, HCG15, HCBV+11, HSMS+15].
distribution [HMJ+13, HWR+14, HYL+13, HRK+18, ICUM10, JGJ15, JCZ+12, KN12, KO12, KFW+18, KF13b, KKO+14, KPB11, KAJP+15, KPr+18, KFB15, LSN+19, LRS+12, LZF+14, LABG+12, LMd12c, LMd12b, LMSC+19, LLD+12, LMTD16, LGT+14, MSGGE10, MBG+16, MSC13, MHF+19, Mat10b, MYK+16, MLP19, MHR19a, MAB+12a, MHW+12, MG14, MG12, MGB+14, MOK+18, ORE+17, OMT+17, OWW+17, OAD+14, PPX17, PR11, PSL+12, PSER17, PJP+11, PSC13b, PLNE11, POX+17, PLF+12a, POH16, PAK15, PRBR11, PHG+14, RPM+13a, RGEA+15, RPE+13, RBA+18, RHW12, RCK+11, RPP+13, RDK14, RLO18, RB19, RL11, RBGT10, RJH14, RKT16, RZPH14, RSG+16, RNGUR+11, RHRB+17, SAL+12, STYT10, Sat10, SHK14, SHKR15, SHT+18, SSB+18, SSB+16, SHAS15, SCM13, SHT+16, SWBMJ17, SFKQ15, SBKA14, SHB+19, SS19, SA11, SPP17, SNT+18, TM15, TMS+16, TMSG19]. **distribution** [TTF+11, TLAT13, TPM19, TS16, TW10, TRA+14, TLK+12, ULCAZG17, UHG12, VCFF13, WPML+18, WLBB+13, WHvdK11, WLL+14, WGD+19, WJHS13, WFH+18, WWZ+19, WZP+14, XLXS17, YYU+17, YIKG10, YBB+12, ZPPM17, dB10]. **distribution-shifts** [DWD+18]. **Distributional** [BWS+12, CTvdM+08, LD17b, BdSC+14, BBC19, RBH12]. **Distributions** [DHK+17, KBC+12, TAAN15, AP14, BO15, CGKW10, HRP18, HHS10, HFK+13, KHW+10, LH14, MBJ16, NSY+18, PPML17, PML+10, PDBB14, QCX+10, RCAB+12, RTÁB+14, SHPS+16, SBBB+18, SM10a, SMSB19, SMJBØ11, SNNS+12, TBP11, TTT+15, WHH+13, WTC+15]. **Disturbance** [BDD+18, LB15b, WK16, BHE+17, BAM+10, BKF15, CF12, CWMP13, FNF+18, FT10, HH15, HCL10, JGL12, KPB16, LRS+12, LCD11, LCL+13, LTCH10, MBBBC12, MKPS13, MAT+11, MV12, MJR+14, MA14, MLB18, MMBA13, MF13, NBM+14, NNT+10, OSK15, OSPWB14, PSA17, PBG+10, SCB+16, SYM+16, SWB+10, TS16, VHG+18, vDBH+15]. **disturbances** [GEA+14, HBB+12, HHI+14, JC15, LD10, OSPWB15, SMR11a]. **disturbed** [DDP15, HCL10]. **ditches** [CR11]. **Diurnal** [CG16, SHDR13, WBS+17, KCGC14, MG14, SA11, TGSM12, WPML+18]. **diurnally** [WDL+18]. **Dive** [CVW+11, AAM+12, BDM+13, GMK18, HBF+10, JHNL12, QSvN+11, SPBS14, VGGD+15, WOHJ+15]. **Diver** [HCL10, Dav19, AWH19]. **diverged** [vdHTT+15]. **Divergence** [MGPC13, EBOM11, GDSPRA13, GE17, MPW12, MHPvdH19, PFPP18, VBV+10].

divergens [NUJ12]. **Divergent** [JUK+10, MKK13]. **Diverse** [SGS+19, FS18, LC18, OCS+13, TGI+11, VRSS18]. **diversicolor** [CML+12, HKS+12, KHD+11]. **diversification** [FTKK14]. **diversions** [ASM+12]. **Diversity** [BHTF11, MSH+14, MDS+13, RRH+16, VDM+10, YHTS12, ADF+18, AGGAO+18, AAGGG19, AGC12, BMM17, Ber12a, BD11a, BPSG11, BPG+13, BSB+11b, BVS+11, BB19, CPF+13, CAB+19a, CIF11, CWEE19, CLB+18, CHRB10, DEGF+10, DP11, DGP+19, Det10, DEWK15, DDP15, DVB+16, DMJ11, DDC+15, EDS14, EHD+17, FLAL10, FMC+11, FDDD13, GHES18, GWT18, GSD10, GKHS16, GRN+16, GS17, GGFB15, GBD13, HMH+18, HHH+14, HMM+15, HDP+17, HBS10, HL14, ICT+11, JGJ15, JD18, KWS+13, KTH+18, KPB11, LTN19, LMRRB17, LRB+12a, LRB+12b, LS19, LKN+13, LDVP+17, LCL+13, MPM+18, MHPvdH19, McC19, MTM+11, MVS+10, MMFP+15, MGOL19, Mus12, NFR+14, NHSG11, NOB+19, NGP+15, NvOH13, PHSBO16, PPTB12, POL+11, RR18, RWM+12, RK15, RZPH14, RNGUR+11, SSBC11, SLRM+15, SCTA10, SCLB11, SKA+14, SLW15, SLO19, TSS11a, TSS11b]. **diversity** [TCA+11, TG12b, VPOA12, VRMKH+15, WHB+14, WS13, WS17, WAC+14, WKRW+12, WA14, XS19, vdHTT+15]. **dives** [BSBR+12, MAB+12a]. **Diving** [HRS+17, LJM+10, MRLD19, AAM+12, BCG10, BBC+13, BBKH+11, BPC17, CMK+14, DTL+15, GPW+10, HLPS+15, HG10, HA14, JRW+14, JLPG17, KBW+11, KBA17, LCB10, LDT+13, MTP+10, MGB+19, NTS+18, OAB+19, POR+15, QHN+10, RDHM10, RMNP17, TIN+18, TRHM14, VSG+15, VGR+16, WPMP14, ZHM+10]. **DLA** [FSY+10a]. **DMS** [FSY+10a]. **DMSO** [MA13a]. **DMSP** [FSY+10a, KM10b, LSV10b, MA13a]. **DMSP-lyase** [FSY+10a]. **DNA** [BS18b, AGGAO+18, BBB+15, BCSR10, BS18a, BVD+14, CR16, CML+12, CGM+13, DHJ+17, GBMW12, HBK+17, HTSA16, dDTC+17, MIM+12, PCNB16, PFG10, PBB+15, PHHL+11, TWY+19, vBBW+14]. **DNRA** [AM18]. **Do** [CRGM18, GZB16, RPR16, ADL+18, AS12, CMC10b, CKK+10, CG16, Col10b, COK10, CRHV14, GNHLN11, MAB+12a, MDS14, PAFC13, QSvN+11, SHM+10a, Sma13, TPBM13]. **document** [CCJR14, JJP+13]. **Dodging** [TRSB+18]. **Does** [FPM14, MLB+14, PHB11b, POL+11, CVM+17, Det10, EM13, HLS17, JGWJ+11, KS13, LH14, MBG+16, MDM18, MGD+11, PG15, PBM+18, RDK14, TSS11a, TPKC18, WFP15, ZH13]. **dogfish** [BM16, SGB+10]. **dogtooth** [BHN+14]. **dogwhelk** [BVO16, MKK13]. **dollar** [CG10]. **dolphin** [DCB+16, GDP+11, Nor13, PBB+15, SGC+13, SKGS11, SRB+17, SWH+11, ZPPM17]. **dolphins** [ARG+10, ACP+16, AMLR+17, BT10, BBSM19, BNAK11, BPZ+14, BAH+15, EC14, FFS+15, GCR+17, KSBM+11, MHAP18, MMM+19, NWB+19, PBC11, SCO+12b, SHT+13, TLK+12, TNN11, VHHGF11]. **domesticated** [DWL19]. **dominance** [BDPD14, EM13, JLL+12, MRC+12, MBRO10, MOH+10, WCG+14]. **dominans** [CIM+13]. **Dominant** [MPB14a, BCvH+15, HJN+10, HFLI11, KM10a, PAF+10, RWM+14, RPGP+15, SK13, SBW16, WTGC+11].

dominate [BAFP+13]. **dominated** [BSB12, CRG+16, DVSM10, DHAV13, HSPS14, MMEM14, ROE17, SMK+18, SLIGG18, SLL+18, SDM16, WHH12]. **dominates** [GSMK15, KAMA13]. **dominating** [vdGvdLvG+19]. **domoic** [BSG+10, LRR+10]. **Don** [Kin10b]. **donate** [GZB16]. **don't** [Chi11]. **dormancy** [MPZ10]. **dorsalis** [MSF18]. **Doryteuthis** [GBH12, SHM+12]. **dose** [PLS+10]. **Dosidicus** [BBG12, GRCH+18, ICT+11, MBS+13, RRRF+17, RCVG10, SRCE+10, SZG11, SHF+12b, TKA10]. **Dotilla** [APH+10]. **Doto** [YFC+13]. **double** [JWB+17, RBL+17]. **doubly** [BRH13]. **dougallii** [Goy14]. **Douro** [ADB10]. **down** [BW10, BAW11, CWGG15, HOE+12, JWR+10, LGMB+16, MTV+11, MSE+12, PS15b, PJMP10, RDK14, RSK+14, STP13, ST11b, TSTP13c, WHT12, YKG+15]. **down-regulate** [YKG+15]. **Downs** [DVA+18]. **downsizing** [APC+14b]. **downstream** [ABT+15]. **Downward** [BEMD11, LBN11]. **downwelling** [AAGGFG+12, DFPH11]. **Drag** [DHSL11, VSG+15]. **dragonet** [GB12]. **Dramatic** [KMM15, TBH+18, vdVKA+11]. **drastic** [MLCC19]. **draw** [STP13]. **draw-down** [STP13]. **dredging** [DBCB11, HTR+11, SHB+13a]. **Dreissena** [SSS19]. **Drift** [HWTH12, KKS12a, GBD+12, LKC+17, WHH12]. **drifter** [PRK+12]. **drifters** [RWS+15]. **drifting** [HTK+17, SS11a]. **drilling** [EFR12, JGL12, SES17, TNSN11]. **drive** [BCH+18, BOU13, CBMK10, CFPF+14, CBF+19, Det10, DB11b, DZL16, DAM+17, FCS15, GLM+10, GRN14, HTCH+18, Ing16, MHGW13, MGGSP15, MAK+15, RKD18, RBM14, TR13, VBGO+16, WC18]. **driven** [BMSB13, EPS11, GDB+16, GBS+10, GJSR18, HR12, LNK+16, MBW10, MCTHGV12, PvdMS+15, PFL13, PZA+13, Rai12, RCAB+12, RPHB15, SJLH12, TTM19, WC18, WADKT13, WJ12]. **driver** [FSP+17, HFK+13, MTB+17, SNNS+12]. **Drivers** [AFOVRB14, HMR+16, LMD12a, NAG+16, NDG15, RPCL19, TRLS+11, AAAE17, AFLM12, BGP+16, BFDM18, Bol17, BBGL13, BBH+12, CSB14, DJL+16, FGL+12, GWM+15, GCCM18, HPN+17, HS14b, JREVB18, KHW15, LBAK13, LHU+18, LGB17, LRB+12a, LSH+19b, LGT+14, MWC18, MPB13, OPW+11, PNA+16, PTL16, PP13, POX+17, PPC+19, Pro17, SWM+19, TMSG19, TP16, VJG+13, WAM+15, WRP+17]. **drives** [BMF+12, CMP+11, CLL17, DGC18, FWB+15, GBM+12, GMSC14, LFU+19, MS18b, MWW+14, SS10c, ZFZ16]. **Driving** [CFF+18, BDBN11, BKAS14, CAGS17, DGA+15, GFKC13, LdU+17, ME11, RKvW10, SS19, WLB+15, dJH11]. **droebachiensis** [CD16b, FNC+14, FG16b, JH14, LH16, RMR12]. **Droop** [PO13]. **dropstone** [MYS+16]. **dropstones** [ZSEV17]. **Drought** [CHDH+19, CPP10, HLB+16, MPM+14, PH16, PPB10b, PP13, WJHS13]. **drum** [ARA+10, DR16, NRF11, OF10, RSHM10]. **dry** [DCW+14, FA11, HSF+12]. **Dual** [HLD12, AAJJ+19, RCB+10]. **Duality** [LFU+19]. **Dubai** [BBB+14]. **dubius** [DHG16]. **duck** [LDT+13]. **ducks** [BSY13]. **due** [CLGCA+19, CY10, CLB+18, HGS15, LFMC11, LBJK14, OWW+17, SB15a, TKBN10, TNM+11b, WHP+17]. **dufresnii** [ZdVA+16].

dumpling [SWNSF14]. **dune** [RTDUM16]. **Dungeness** [RS14, SE11b]. **dunlin** [KMSW10]. **Duration** [KNY+15, AGP+13, BM11, CBF+13, HLW+16, SWMK15, ST11a, ZSSK11]. **during** [ABT+15, AHØ+15, ACRLB12, AFMR+13, AFRAG16, AAM+12, BTS10, BEMD11, BMD+11, BPW+18, BRT+17, BGIA19, BDD+18, BMSS14, BPHW16, BK14, BFG+11b, CRAP+12, CPP10, CR19, CE11, CCG+10, CKK+10, CMM+18, CMGS19, DSC13, DKAC+12, DVSM10, DFGH+15, DRD+18, DCC+10, DFTZ+15, DPO15, DAWS19, FW11, FBA11, FKA+12, FTB+17, FTS+13, GLS+15, GGL+17, GFGGDSM12, HHI+14, HFR+18, HHP+17, HMO+12, HEB+11, HLB+16, HCLB18, JFK12, JGG+15, KPW+13, KAP+14, KTF10, KFBM19, KCS+17, KBP+10, KRdVG+18, LSY+18, LSN+19, LHS+14, LHL11, LBL+12, LWG14, LJB14, LCL+13, LRQ+12, LHW+19, MSGGE10, MPS+10, MGM+18, MFD12, MRC+12, MWW+14, MCHC+16, MOK+18, NMC+16, POR+15, PPB10b, PP13, PPEH+14, PMF+17, PGR+17, PSB17, RCP+16, RPLT10, RNB+16, RCG+15, SMOH19, SBH+19, SMK+18, SWR11, SP15, SGP+17, SHF+12b, SSdW+12, SOT15]. **during** [SLR+14, TNS+12, VKY+12, VBT+17, WRGP12, WSL+14, WMMC14, WCRCR17, WWW+13, WFP15, YHT16, YSK+10, YOST11, YOWK17, ZTNS13, ZCC+12, ZGK+19, vBAP+19]. **durum** [DDP+13a]. **dusky** [BNAK11, GDP+11]. **dust** [LMR+12]. **Dutch** [BDD17, CBC+10, vdVKA+11]. **Dwarfism** [RLTL14]. **dwelling** [HVT12, NFSW10, PM16]. **Dynamic** [BBSM19, RPM12, SvdMK+12, WP10, FHTY19, GGG18, GMSC14, GLB+10, JR15, LSH+19b, LFG+12, MSG11, PFG10, RWS+15, RMNP17, SPM+13, SHB+13a, TTW+12, VTZ+13, VGR+16]. **Dynamics** [KCP+11, LKC+17, NFR+14, TS11a, TAB+14, AB17, ABM12, AL12b, AB13, ASCHM19, ARA+10, AGH+12, AGP+13, BZBR+11, BS16, BDB+13, BMR17, BBC19, BFH+13a, BCSB13, BCH+18, BMVAS19, BC13, BKAS14, CLG19a, CR19, CLL15, CBMK10, CSC13a, CGD10, CLW+11, CF12, CZB10, CLL13, CGH12, CCS+18, CL16, CLL17, CMM+18, CFBG14, DFD+19, DDM+16, DBC+12b, DvBH12, ET11, EBDB18, FFLS16, FPBL16, FL17, FG16b, GEAOH17, GCC+10, HB13, HHH+11b, HSS18, Hv14, HTCH+18, HT10, HRM+11, HMBP18, HEM+12, HPM14, Hos14, JBL+16, JLM+12, JD18, JLQ+14, JPL+15, KBH11b, KM10a, KGJ+16, KFBM19, KRC17, LCQT+13, LFJ+14, LSJ+15, LTP+18, LGS10, LLRC+12, LFL11, LLCM+12, LCB+12, LHT+17, MDLM17, MATR11, MASMH19, MWZ+16, MTM+11, MGGSP15, MPD11, MMEM14, MN10, NW15, NNT+10, OC17, OE11, ORJH19]. **dynamics** [OFM+18, OCSW16, OMZ10b, OSD+13, OKLM14, PGG12, PNI14, PDGR+13, PNA+16, PDvG16, PvdMS+15, PBF10, PFVFF+15, PSA17, PBC+15, PMS13, PFL18, PSB17, RU11, RWM+10, RSDN15, RMME10, RZH16a, RRB13, RJTS12, RGB+10, RGB+11, RGP11, RBBG12, RKvW10, SDM+13, SS10a, SES12, SCAM+14, SF16, SBE+14, SPH+17, SWR11, SJC10, SHMOS17, STP13, STBP13, ST08, SDMR19, SS14, SP12, SIHH10, TFP14, TMT+12, TGH15, TLM+11, VSM11, VCDP11, VM14,

WKE+17, WB12, WWB14, WSF+12, WK18, YMCV10, YYW14, YOWK17].

E. [MBP+12]. **each** [BB14a]. **Early**
[AHA+15, MJR+14, MD16b, ORM+13, PMB+10, SK13, SHMB15, SYK+13, SNT+16, TB14a, ABK+14, AS14, ABW14, BVL10, BMJH12, BPHW16, CSJP17, CPPM12, CLMB13a, CLMB13b, CTB13, CG16, CPS15, DSG15, DABP13, DBG15, DQC+13, FDVL18, FLS+18, FTB+17, GM13a, GJ10, GNBM11, GHT15b, HHP+17, HSH18, HHNI17, HB15b, HHB+14, JH11, JH14, KKMM16, KLT+12, LCQT+13, LAM10, LAM13, MJT+14, MJM+14, MTM+17, MKS18, MWC+12, MGD+11, NRF11, ORWPR14, PSG11, PES12, PRP+16, RPLT10, RWP+14, RBC+14, RTC+14, SVG16, SKD+11a, SPMN19, SW12, SDAH12, SLL12, TFH+19, VSG+11, VCFF13, WHI+18, WWW+13, vdMPM12, TTPM12]. **early-developed** [FLS+18]. **early-life** [BMJH12]. **early-life-stage** [CG16]. **early-stage** [SPMN19]. **earthquake** [CMC10a]. **EASI** [GKRG+19]. **EASI-Fish** [GKRG+19]. **East**
[TNB+15, WRR10, FFS+15, KO12, MVOPB+16, OWN+15, RABS19, YYW14, CMF+19, CBKM16, DKV+16, GFW+14, HGFA+11, KAJP+15, LOS+19, LLS+18, MLM+12, MKK13, McC19, MMBA13, RSW+16, ST10a, STYT10, SEFS15, SJL+15, TIN+18, TBH10, XLXS17, YYO14, ZCC+12]. **Eastern**
[CGK13b, GGG18, PBC+12b, ALK17, ACAD12, BS15, BG19, BZBR+11, BHL+19, BSCH14, BHT10, CGKW10, CRRL17, CLMM+14, CL15c, CSRS15, CATAV18, CHLR16, DLC+13, DRD+18, DPM15, DAD+11, DHJ10, ETB+11, FHTY19, FDDD13, FQ11, GLF+17, GLJ+18, GBH12, GMK18, GGMTGC18, HTCH+18, Hof10, HBM+12, HR15, HEAI10, JRW+14, JPMG10, KBW+15, KR16, KW10, KPP+16, KLMR14, LBN11, LSY11, LPC19, MB16, MMRC16, MVE+10, MAP+12, MWHM18, MKT+18, ODK+14, PPM+15, PS15a, PCH11, PBC11, PLF+12a, PGOG12, RHF19, RDK14, RDC+12, RSG+16, RHS+19, RLNLAF17, RSSvV19, SSBA12, SRSH+18, SCO+12b, SKGS11, SHM+12, SDCC12, SRH+15, SRCE+10, SNS12, TLFS14, TB12, TSA+18, TFH+19, WLM12, WLH+17, ZO10, tHHR10, BB19, CNW+12, GFGGDSM12, GEA+14, JMB+17, KFGSMPG14, LCL+17, MF15, PML+10, PFL18, PW19b]. **easternmost** [BMV19]. **eaten** [DZL16]. **eating**
[ARGB13, BDP10, FM14, PTF+14, SVAV17, TMT+12, Wir12]. **echinoderm** [MTM+17, PSB17]. **Echinodermata**
[BLD+16b, HGFA+11, JMB10, SK10, ZdVA+16]. **echinoderms**
[FSB15, REP18]. **Echinogammarus** [ADO+12]. **echinoid**
[BGK17, DDDR10, JDD+13, SCL+16]. **Echinoidea**
[JMB10, LHU+18, ZdVA+16]. **echinoids**
[BSA+16, BS19b, CR19, DDM+16, PSL+12]. **echinoplutei** [MPB10]. **Echoes** [KRW18]. **Ecklonia** [BVG13, DBS+19, MGFW13, RWR+19, TW16]. **Eclipse** [KFBM19]. **eclosion** [SLC11]. **eco**
[LBP+19, LEKT12, SPM+13, SBH+19, SHG+15]. **eco-evolutionary**
[LEKT12]. **eco-physiological** [LBP+19, SPM+13]. **eco-physiology**

[SBH+19]. **Ecol** [ACA+10b, BW16b, RUP11b]. **Ecological** [ASI15, BGSM13, BJMS12, BJH13, BH15, BSC17, BW12, BGS+16, BFPONS+12, CLGCA+19, DFDC18, DHJ10, GKRG+19, GHL11, KdEPW18, KSBM+11, LGD10, MMA18, OMZ10a, RvOP12, SLS18, TLK+12, WD14, BCN15, BW10, BW15, BMPC15, BDC10, CFMFFJ18, CGK13a, CPR+16, CLMB13a, CHFS12, CLPU14, CLPiU14, CPMR11, CE13, ESBG14, FL10, FYG+18, FB14, GL12, GSC14, GBE+17, GNJJ+17, GCS+18, GMR+19, GLB+10, GCCCM16, HKSD14, HWTH12, HM13, HTC17, JMK12, KHW15, LSN+19, LGS10, LPK+16, LC18, LLP+10, MUC12, MLS+14, NVA+19, PMK+15, PIPD10, PSL+12, PMM+15, PEB+14, Pro17, RSP17, SKB15, She13, SBE+16, SBL+10, SHG+15, SPP18, TMSG19, VJG+13, WBG+14, Whi11, WMCC15, ZPPM17, ZB16, vDCR13]. **ecologically** [EBOM11, GS18, HKL12, MTM+17, POS14]. **ecologies** [OBI+16, SATS13]. **Ecology** [FBS14, Kin10a, Mus12, WSD+10, APNC+15, APBC+19, AGV+11, ABA16, BAS+10, BYAA13, BWLP17, BFD+16, BMV+11, BLHL15, BPSK11, BB14b, BKC+19, BL10, CCB+17, CPF+14, CCJR14, CXdG+17, CBR19, DSS10, DWPH11, DAW+11, DZDB10, DZB+18, DBS+16, EPRGO13, FHRC16, Fuj16, GDB+16, GLW+12, GSP+15, GCSF18, GSV14, GPC+15, HCL+11a, HBK+17, HBB+18, HFG+19, HTB+15, HB12, HA15, HOA14, IS16, JJP+13, JU16, JHL+19, KBH11b, KMP11, KCH+11, KW12, KRD+12, LS14, LAL+18, LA12a, LFPC+14, LPSL14a, LPSL14b, LBS+15, MCW+16, MTS+17, MWZ+16, MD11, MCL+17, MJV+11, NBGS+12, NJP12, NCW+19, OMBP10, PXG+10, POR+15, PKS11b, PKSN11, PW16, PSS19, PWB+19, Pur18, RWG15, RLNLAF17, REP18, RVH+19, SLS11, SL15a, SDF+19, SN17, TWY+19, TF12, VCRUQ15, VVB+10, VAB+13, WvLF18, WCRCR17, WWZ+19]. **ecology** [YD11, YSH+16]. **Economic** [CS15, LCC+11, RvOP12, SHG+15, WF18]. **economically** [GS18, MTM+17]. **Economics** [SS15b, SS15a, ON15]. **Economy** [Bus12]. **Ecophysiological** [LG18, FAT+15, LLP+10]. **Ecosystem** [AH13, AKF14, BL10, CAD+10, CSPA10, DKRS12, EBT+15, FCDC12, HGW+11, LN10, MLDG12, MKG10, NSG+12, PS19, PBG+10, PEB+14, PRB+17, RFRE19, SCRL11, She12, TTC11, WBB+10, AMR+10, AB12, ASF13, BAA12, BdSC+14, BJG+11, BB17, BHE14, Ber12b, BH15, BHF+16, BLT14, BKF15, BRB17, BLC+16, BSS18, BPM+18b, BDGB19, BNW14, CRRD+13, CMV+11, CF12, CPR+16, CFC+12, CSRF16, CAKD14, CV11, CB12, CFH11, DLdM19, DGMB10, DKAC+12, DDB+16, DVB+16, EOM+14, FLAL10, FBS14, FHRC16, FRV+13, FDFS16, FBC+15, FFL10, FPBL16, FF16, GHGF12, GKHS16, GTP+17, GGNL+17, GC13a, GS15, GKPT16, GNC+10, GDA+18, HVK+13, HPN11, HLD12, KN12, KNIN17, KVY+13, KCW+17, KSB11, KLD18, KTR+16, KRC+11, LFJ+14, LSJ+15, LFFL15, LB11, LFD13, LBMZ15, LRM+14, MTV+11, MBC+11]. **ecosystem** [MLR12, NMPM15, NGA18, OSK15, OPN10, OV10, PAG19, POPH12, PTL16, PHH+12, PMB+15, PR11, PCS+15, PMS10b, Pör12, PRA+19, dGCF+17,

RWM+10, RBM14, RRG+11, RSTM14, RGB+10, SDM+13, SDMB15, SHS+17, SBB17, SGT+14, SP13b, SOJ14, SLT+19, SLRP+12, SFL+18, SS15a, SH10, SS12b, SPP18, SB15b, TPS10, TRJ+11, TGI+11, VBM+13, VF13, VBR19, WRP+17, WSS+16, Wil14, YHR16, vdBUPP+11, LFL11, SMVC+15].
ecosystem-based [CMV+11, RWM+10, TRJ+11]. **Ecosystem-level** [AH13, Pör12]. **ecosystems** [BSF17, BW12, BMF+12, BBH+12, CCA+14, CS10b, DMMW12, EAB+19, FTB14, FDS14, FGL+12, GBJ+14, HW11a, HOL+17, HGA+16b, HGA+16c, HEM+12, HPM14, HFK+13, HPQ15, JDB+10, JSK19, KNIN17, KCP+11, LNH+17, LGM+12, LCB+12, NTN+13, PHB+11a, PPCH17, PLF+12b, RDPR15, RFRD10, SCB+14, STRP18, SBMÅ12, TZF11, TL18, TTC11, TVA+19, TYVR+15, VB19a, dJSB19].
ecotone [GDPR18, HHS10, HMS10, WW15]. **ecotourism** [CBL+10b, HCL10]. **ecotypes** [MTH15, RDF+17, vDCFM10]. **ectoenzyme** [OGA13]. **ectoparasites** [NFN+15]. **Ecuador** [FBA11]. **eddies** [BCG10, Sat10]. **eddy** [ASK+15, AHSG16, GBH+10, HSM13, JRW+14, LBMZ15, PCH11, RAB+15, VBR18]. **edeni** [TCSA17]. **edge** [AVB13, BH16a, Cra12, DRDV15, FHJ15, dlÁGRB+19, GDPR18, JLL+12, PSC13b, RRH+16, SJB16a]. **edges** [BCW12, MGP12]. **edible** [PAFC13]. **eDNA** [BCW19]. **education** [FEA+15]. **edule** [BD15, dML11, dMBC12]. **edulis** [BSH13, EKR+10, GCBS19, JRvdM15, JSS+11, LIT13, PRP+16, RPLT10, RJL+11, RCBE15, SvdMK+12, SDT15, SSAB+15, vBJV+15].
edwardsii [CB17, JW10, JWHR11]. **eel** [BPOS+16, CKK+10, HHLT10, HLW+16, HVD+16, MAW+11, MSG+13, MSV+11, RBSL11, RBC+14, TWY+19]. **Eelgrass** [IEM16, MSPO12, OKJMC15, OCS+13, OMH12, RWM+12, BCOMKJ18, BO13, BD12, BOKJ18, BBR12, BPF15, CDMW12, CKJOM14, CM12, DMJ11, DAWS19, FLAL10, HBHS+18, HR12, JMK12, JS10, JBS11, KBA13, KHGS12, KJCN+11, MO12, MMG+16, MRC+12, MHS14, NOB12, OFT+11, OS12, OMM+12, RCB12, RBM14, SRB15, SCRL11, SHKR15, SCM13, SO12, TSGW10, VPBV13, VSB+15, VNK+12, WO11, WL19, ZHJ+17]. **eels** [BPSCD17, FBS14, LC12, LÁBFÁF+10, SØA+13, SØK+15, SMD+16, WSL+14]. **Effect** [ACAD12, BT10, BAA12, BVL10, BDAH10, BBRBG10, BBG+13, BBW+19, CLL13, CGH12, CMHH17, CZH+13, CAB+16, DMH15, FJ12, FLSG+15, GCC+16, GMK+19, HCG+10, HJ13, IOS+12, KAD+15, KCR+10, LD17a, MRC10a, MLS+14, OAD+14, OWN+15, PA15, PMS10b, QSB16, RHB13, SBL+10, TRL+15, VCFF13, WLL+14, WHB+19, XTW+15, YOST11, ZS17, dMBC12, vdWHG11, ARB+12, BC11, BGL+11, CBC+13, Cha13, CBF+13, CHLR16, ENW+14, HR12, HMKF11, HWVM19, KM10b, LTSDHL12, LHT+17, MDM18, MER14, MDS14, OD15, PBA12, PRNR+18, RCP17, RPLT10, RGB+11, RGP11, SFTG14, SM17b, UMF+10, VSB+15, WBG10, ZVR18]. **Effective** [MOP+15, RABS19, AHD12, BPB+12, DH18a, EGH+15, MDPG13, NMS+18].
effectiveness [AAE14, ABB+14, HVBG+19, LYH+17]. **Effects** [AvDL+19, ATS14, AS14, ACA+10a, ACB12, AB12, AFH11, BÁNC+18,

BRJ+12, BSB13, BSD+14, BCPC18, BMR17, BBS+17, BHDC15, BCSB13, BFL+11, BKTD10, BDC10, BGBD+13, CSR+14, CE14, CR14, CSJP17, CMC10a, CSC13a, CESAM12, CGD10, CD16a, CLC12a, CAB+14, CBGDS12, CBL+10a, CAG12, CRF13, DSM11a, DC15, DMMW12, DMP12, DLL+18a, DGQ10, DMM+10, DPH13, DRDV15, DWV+12, DCW+14, EHG16, EBK+12, EVHA+18, EES15, FRV+13, FHL+15, FMC+10, FOJF15, FTB+17, FA10b, GRG+12, Gea10, GJ10, GCBB13, Gre10, GBW+12, HJMN+12, HFLI11, HTR+11, HWB+18, HCJ+11, HR15, JT10b, KLKM12, KBW+15, KJW+15, KB14, KLT+12, KKS+12b, KDS+12, KEH10, KBPD10, KLN+13, LSH19a, LRS+12, LTG17, LCC12, LBE+10, LRBS15, LMTD16, MJS17, MFG+13, MJO+13, MJT+14, MTM+17, MMDM12, MH12a, MM13b, MHR19a, MCR+13, MWC+12]. **Effects** [MLB18, MSS+14a, MC12b, MB18, MLML+19, MCK+13, MCT15, NGSF13, NWHD15, NKH12, NGP+15, NLLS15, OCE+12, PNI14, PSCS16, PKB16, PNF+12, PPB+10a, PFVFF+15, PFKB18, PMS13, QCX+10, QNG+15, RWO13, RMME10, RF14, RDPR15, RL11, RB15, RT12, RKvW10, RMV13, SLRM+15, SRR15, SMP10, SGJ+18, SCL13, SAMW14, SDMR19, SML17, SS16, SZG11, SSD13, SNS12, SDH13, TG12a, TGM+17, TTF+11, TLAT13, VUL+11, VSW+15, VNK+12, WLBB+13, WAP10, WBW+14, WRO+11, WFB16, WVM+14, WNF+11, YAL12, ZMS+14, ZLCW15, vDJF15, AHA+15, ACDJ11, ASM+12, ANB13, AMR+10, ADO+12, AOW12, AS13, AAIB15, Ano17c, ATP+12, ASM10, AKF14, ASF13, BHF+10, BSF17, BGJ+19, BFDM18, BCS+12, BCSH18, BAM+10, BPJ+15, BBC19, BSC17, BBC+12a, BWH+17, BBW+17, BCK15, BH12a, BPC17, BPF15, BGO+18, BDVP19]. **effects** [BJRH10, BBMM14, CPSC+15, CLM+13, CDMW12, CFA16, CGK13b, CLHW14, CG17, CLMB13a, CHB11, CL15c, CGQB10, CPS15, CV11, CVP11, Cra12, CFH11, DGA+15, DTG16, DP11, DFLC17, DBCB11, DKRS12, DTM+12, DWM15, DMHS+14, DHR+13, DH17, EKE16, EVB+16, EMMSL13, EBH16, EFR12, EF16, FRC13a, FSD+14, FAT+15, FNA+16, FC12, FSR10, FA10a, FCDC12, FBGT12, FAWBF10, FGH+13, GHGF12, GL12, GP11b, GKC11, GGNL+17, GFP19, GG12, GLHM+18, GC13b, GCP+17, GVGH15, GNC+10, GDPR18, GHL11, HPA17a, HWSK19, HMP15, HRS+17, HVBG+19, HDWF10, HRM+11, HLS+15b, HFR+13, HWTH12, HDT+12, HGKB14, IAV+10, JBT+16, JS10, JG13, JDB+10, JMPZ10, KP18, KÖHSO12, KW17, KSF18, KAP+12, KPB16, Kin16, KP11, KHD+11, KPP+16, KDO+14, LGMB+16, LH11, LBP+16, LC12, LK15]. **effects** [LC13, LS10b, LCCT19, LD10, LE13, LRTLF12, LPK+16, LJB14, LMd12b, LCD11, LGJH12, LNK+16, LMT15, LSV10b, MP15, MBB+18, MBBBC12, ML11, MB16, MO12, MHF+19, MAS10a, MWBMH13, MTP+10, MLB+14, MBW+19, MMBA13, MDR16, MDAPH11, MVOPB+16, MOH+10, MWMD17, MH13, NBM12, NAG+16, NSG+12, NOB12, NJP12, NSI+15, ORR+14, OCPM12, ORWPR14, OGH18, OS12, OSD+13, OKLM14, PMS10a, PSS+12, PDCH15, PSER17, PBS10, PWW12, PW19a, PLJ+12, PFR11, PJMP10, Pör12, PIGK16, PRA+19, RHVRC11, RWP+14, RHE14, RRB13,

RL18, RTDUM16, ROLA15, RMSPA16, RLH+13, ROKS14, RPB17, RSW13, RP17, RMRA15, SGT+14, SHUS17, SMC+14, SA14, SP13b, SCP+14, SG18a, SWH+18, SMF+17, SAM18, SSX+17, SF18, SO16, SSvD+15, SG18b, STP10, SCF+17, SHSK11, SA17, TM15, TG10, TM10, TWM+15, TKB+13]. **effects** [TGP+16, TNSN11, TBGW+11, TMB+12, Tut17, TVH+10, TVRG+13, VANB15, VGBJ+13, VGGF12, VCQM+16, VPOA12, VTB12, VHM16, VDG+15, VB19b, VLK+15, VDEO18, WDH+12, WI12, WS13, WAW+12, WNNH10, WL11, WFH+18, WPK10, WBB13, YHTS12, YMCV10, YHTC19, ZWP+17, ZXF+16, dGR11, vDBH+15, vDGK+12, vdMHW+10, vdWTWS15, ACA+10b, HT11a, SMS15, VSG+15]. **Efficacy** [KCS+17]. **efficiency** [BBBF15, BCB+17, CME+12, DAL+10, GD15, GAF+16, GJ13, KAP+14, Løk11, MC10b, PHD+14, PBWM18, SOB16, TS11a, dDTA+18, vDCR13]. **Efficient** [FLE+11, KSA12, KHA+12, SMSL17]. **effluent** [BMMS10, LLH+11]. **effluent-affected** [BMMS10]. **effluents** [HU13]. **effort** [BOS18, CVW+11, FSF+17, HA14, JGWJ+11, KB12, MS10, SWFQ12, SBLM14, TMB+12]. **efforts** [TPC+13]. **egestion** [SPP17]. **egg** [ARB+12, BNAN12, BER17, BVD+14, CCM+15, Col10b, DED+15, DHH10, FSB15, FTvdK+12, GGMGR12, HA18, HJMN+12, KKL13, LK15, LMZ16, MM13b, MP12, NGSF13, RHS+19, SM10b, SS12a, SFW+14, SPP15, SKD+11b, TKL+11, TPVCV19]. **egg-ratio** [DHH10]. **eggs** [AGGAO+18, CCG+10, DHB18, FKZTT18, FM14, LJM+12, MP17, NAY+11, NRK+19, RHRB+17, SHB+10b, TAAN15, TVM16, WB12, WJHS13, YOST11]. **eider** [GDH+19]. **eiders** [HG10, LRC+13]. **EIFEX** [LHS+14]. **Eilat** [ZAZS11]. **Elasmobranch** [TKL+11, VH11]. **elasmobranchs** [BCN15, EPF+17, MVE+10, SMF+17]. **electra** [MHHB+17]. **electron** [BHMCM16, RWR+19, ZIT+17]. **electronic** [KLBT+16]. **elegans** [GSV14]. **elegantissima** [QSB16]. **element** [BWH11, CGS+19, KRC+11, MGO+12, MMB+12a, MMWG13a, MMWG13b, PBWM18, RMP+19]. **Elemental** [PSG11, SMMFH16, BWS11, ENW+14, JWHR11, KPP+16, MDA+10, MS14, NDBL16, TMP+11]. **elements** [LMR+10, LCC+11, LCBK+13, MCL+17, PWO+16]. **Elephant** [BSBR+12, MAB+12a, AGNH+19, BCG10, BPG+13, CMHH17, GVGP+14, JLPG17, LCB+16, LRO+17, MBSG11, MRLD19, MTP+10, NCC+14, NFC+11, OHCG14, OGLH17, RLAGL12, RDGC17, VGGD+15, DRH15]. **elephas** [BFG+11a, BFG+11b, JBCGC19]. **Elevated** [BIL+10, MD11, VPBV13, WMMC14, AHR+18, BSB+11a, BRF11, BCR15, DMM+10, GCP+17, HWTH12, HSB12, HLL+17, HYC+14, LGW+15, MKS18, MDM18, MCR+13, ORWPR14, PKB16, RNH15, SLIGG18, SSX+17, SDH13, TPKC18, UHG12]. **elevation** [BG19, CY13, NOB12, PK15, SHB+10a, WGD+16, WS13]. **elevations** [MH11a]. **elicits** [FNA+16]. **eliminating** [JPF12]. **elizabethae** [MH11b]. **elkhorn** [DSVM10, PWM18]. **ellipse** [RSW+16]. **elliptica** [BCR15, GMT+17]. **Ellisella** [MLASTS13]. **elongatus** [DHH10, KDB+10]. **elucidate** [BPJ+15, KBA13]. **elucidated** [BMV+11, OBI+16]. **Elucidating**

[RWMP12]. **elusive** [LRBSJ15, PPX17]. **Elysia** [CRR+19]. **embayment** [EZZ+12, HLB+16, LMd12c, LMd12b, MHAP18, MCT15, OPN10, SM10a]. **embayments** [BFNB16]. **Embiotoca** [JVSD10]. **embryo** [CSG11]. **embryonic** [CR19, JJF14, SZG11, VSW+15, WBB13]. **embryos** [BGBD+13, PCF+19, SCP+14, SPM+16]. **emergence** [SCL+19]. **emergent** [LGM+12, MSE+18, TFP14]. **emerges** [LAK+19]. **emerging** [BPP+18]. **Emerita** [CD16a]. **emersion** [BNW14, FAT+15, LHL11, ORG19]. **Emigration** [BAL14a, BBC19]. **Emigration-corrected** [BAL14a]. **Emiliania** [ENW+14, GAF+16, HWE+12, JDX+17, KAP+14, LBM+18, MTH15, PYBB11, SLIGG18, TGI14]. **Emirates** [BBB+14]. **emperor** [DHSL11, GMK18, LOS+19, WRR10, WPMP14]. **emphasis** [OCSW16, RZH+16b]. **Empirical** [AFSL+15, HT10, CCDP15, DP14b, WSS+16]. **enables** [BPW+18, CPF+16]. **encased** [GCDH19]. **enclosed** [KdEPW18, LFJ+14, LSJ+15]. **encoding** [EH13]. **encounter** [ML11]. **encounter-model** [ML11]. **encounters** [LBJI14, RHW12]. **encrasicolus** [QLCUG15, RLN+13, TGSM12, vdSRT+18]. **end** [NIPS12]. **end-to-end** [NIPS12]. **Endangered** [DCB+16, FKP+15, KHW+12, TNB+15, ACP+16, AdCM+19, FNF+18, FPC+12, GLW+12, HHS12c, KKMA+10, LNF+11, LDP+17, MRL+17, MMCW14, PJP+11, RABS19, RSSvV19, SDST16, WRP+17, ZBK+15]. **Endemic** [SDMB15, BH10, FCV+16, KBK+10, LBJ+16, SHK14]. **endemism** [LLD+12]. **endocrinology** [Ued14]. **endogenous** [HTHM18, KF13a]. **endophytic** [BBR12]. **endosymbiosis** [BBG+11]. **endosymbiotic** [PC19, RCB+10]. **endotrophy** [OT13]. **Endozoicomonas** [BAFP+13]. **ends** [HSC+15, HKB+19b]. **endures** [MGB+19]. **enemies** [Gre10]. **enemy** [FFS14]. **Energetic** [FTM+13, GVGH15, HG17, OT14, BPHW16, JVSD10, MCR+13, PBM+10, TGSM12]. **Energetically** [SMSL17]. **energetics** [FRRÁSL11, GLM+19, HBF+10, HG10, MS13]. **Energy** [MMSC17, SvdMK+12, SPP18, TLB15, GLW+17, HLL+17, JR15, JCM13, KNY+15, KBB10b, LKCH12, LRS17, LHW+19, MM13b, MRC10b, NWC+10, QNG+15, RSDN15, SPM+13, SNVH19, SNK+10, TMB+12, WMHW14, vDCFM10, vDCR13]. **Energy-based** [SPP18]. **energy/predation** [vDCFM10]. **enforcement** [BS15]. **engineer** [BPB18, BNW14, GHGF12, GKHS16, RTD14, SP13b, YHR16]. **engineering** [AAIB15, BB17, Ber12b, CAD+10, EBT+15, LC18, PRA+19, SLT+19, Sti13a]. **engineers** [CFH11, PRB+17, Wil14]. **England** [BG19, Dan11, FMH+15, FGW+15, GAB11, GSMK15, OHP18, POS14, RWO13]. **English** [BLHL15, FDDD13, KHG+19, LPC19, MVE+10, NFR+14, SMND16, TKW+14, XTW+15]. **Engraulis** [CCG+10, FKZTT18, QLCUG15, RLN+13, TGSM12, WB12, WM10, vdSRT+18]. **Enhalus** [PBC+15]. **enhance** [ACS12, Ber12a, GSF+13, LH19, WAA+19, ZZG+19]. **Enhanced** [DMW+16, JWR+10, LCM+16, MAL15, WHP+17, AHS+13, BMTC+15, BQRB12, DBDK14, OHB+15, OHP18, PMS15, SSAB+15]. **Enhancement** [LMW12, LÁBFÁF+10, ODGL+12, SYX+10]. **enhances**

[AM18, EBT+15, GME+19, LCD11, PHI+12, SYK+13, WBLS+11, WS17]. **Enhancing** [JPF12, ZSEV17]. **Enhydra** [MBB+12b]. **enriched** [AGNH+19, FRC13a, SBMÅ12, TRR+17, VQKF14]. **Enrichment** [NTN+13, SUPJ+10, AS14, AS15, AHS+13, ACG12, BHF+10, BLHRP+19, BPF15, BPM+18b, CRS+18, FCR14, FC12, GP11a, GEF+12, HHH+11c, KdWV+18, KVY+13, KPB16, LG18, LFD13, PFB+13, SBB+14, SO16, SCW+15b, TPF+13, TVRG+13, VKH10, VBGO+16, VDEO18, YKBB12, dlSGS17]. **Ensemble** [ZPPM17]. **ensembles** [FHH+17]. **ENSO** [SBE+14]. **ensure** [PAFC13]. **entanglement** [KHM+12]. **enticing** [RKFD15]. **entire** [PMOAC+17, dJSB19]. **entities** [War14]. **entoproct** [SIHH10]. **entrained** [Sat10, SLC11]. **entrainment** [PZA+13]. **entry** [CWMP13, SCAM+14]. **envelope** [Pil10]. **Environment** [CMAJ12, TCJ+19, Ano18b, BA13a, BGL+11, BBB+14, BMV+11, CSF13, DS13, EPS11, FRV+13, FNA+16, FHG+14, GSM+11b, GRD11, HS11b, HBK+12, JLM+12, JWB+17, JAPK16, KW12, MCC+16, MCRB11, PFG10, PRM17, PBM+18, RMHP14, SUPCB11, SGMG+14, SMBH15, SKA+14, SBA12, SE16, SLSR10, TGP+16, VHV13, WH11, WRDF12, YTO+11, vERRP16]. **environment-driven** [EPS11]. **Environmental** [AN11b, AGM+11, BBM+14, BBF+19, BFDM18, BJF17, BCH+11, CSRD11, CAC11, DCB+16, ETB+11, FH10, FSS+18, FSW10, HWSK19, HWE+12, HvEBC12, HYL+13, KPP+16, LST11, LRHP18, LSH+19b, LGT+14, MOMF14, áNGGS11, PNA+16, PBM+10, RC12, RHW12, RGDS12, RFRD10, RLH+19, SWM+19, SG12, TBH+18, VM10, WS12, YHTC19, ALWD15, AFSL+15, AFLM12, AED+12, Ano17c, AB12, BDNA10, BB17, BPWF14, BHT15, BDPL19, BT16, BD12, BCSB13, BDR19, BWCZ11, BWRP14, BMF+15, CED+19, CPF+13, CGS+19, CLB+18, CRRL17, CO16, CKR+11, CFH11, DLRF15, DWLH13, DHK+17, DLC+13, DDD+11, DMT+14, DPD+12, ECZD14, FKT15, FTF15, FGL+12, GMB+16, GAO14, GW15, GS16, GHT+15a, HER+19, HS17, HS14b, HA14, HBG+17, JUMS10, JMB+17, JWR+12, JCZ+12, KW17, KSF18, KSK07, KHD19, KKS+12b, KMSW10, LdU+17, LFFL15, LMD12a]. **environmental** [LRB+12a, LE10, LEKT12, LPK+16, LCL+13, LRQ+12, LKN+14, MLR17, MAT+11, MH10, MN18, MA14, MM16, MMSC17, MWGH15, MPG+12, MRC10b, MRC+13, MGG+14, MCTHGV12, MWMD17, NBGGST+15, OOK11, OBÁSV18, PGR+13, PDGR+13, PSG+13, PHHL19, RPRN+16, RAA+16, RTÁB+14, RMME10, RRB13, RMBM14, RDC+12, RPM+13b, SHUS17, SPJ+12, SPH18, SWR11, SDAM11, SGTD14, SSB+16, SGP+17, SHAS15, SBE+16, SPS16, SHB+13b, SMF10, STM+14, TKA10, TWY+19, TKIO10, TPCN12, UCK+13, VANB15, VTSH+19, WHH+13, WKK18, WK18, WJHS13, WL11, YMCV10, YBD+16, ZHTA13, ZVR18, ZBC10, dJH11]. **Environmentally** [GOG14, RCAB+12, TTM19]. **environments** [ÅCAC16, CPF+13, CPPM12, CMW+14, CCKB+15, DZB+18, DHR+13, GBC+16, HGW+11, KHS10a, LRB+18, LWM15, LMTD16, OTK+19, PXG+10, RB17, SHT+16, TPKC18, WSHY16, WS17, WR12]. **ephemeral** [AS15, PHM11]. **ephyrae** [CL17, FSM+14]. **epibenthic**

[DB14, DHJ10, LLS+18, MKPS13, SS11b, vdVFK+10]. **epibiont** [MUC12]. **epibionts** [GCCCM16, GCCM18]. **epibiosis** [Mou17]. **epibiotic** [CESAM12]. **Epidemiology** [EKR+10, HGG+10]. **epifauna** [NT10, SCL13]. **Epifaunal** [DSJNH18, KHD19, CLS19, JOFP18, LJK+11, NBGGST+15, RWO13, SJHH+17]. **epilithic** [BTM+18, JUMS10]. **Epinephelus** [NMS+18, RTM11, SDST16]. **epipelagic** [HT15]. **epiphyte** [CSC13a, CVP11, MH13]. **Epiphytes** [MMPH+12, CESAM12, JS10, JREVB18, MHS14]. **epiphytic** [BHF+10, BT14, BCM11b, JT10b, PNPF14, PW19a]. **episode** [MSGGE10]. **episodes** [SLL12]. **epizooic** [DRG+12]. **epizootic** [WVM+14]. **EPS** [UFP+10]. **equally** [OPSM13]. **equation** [HMM+15, Pro17]. **Equatorial** [OMT+17, DR10, HMO+12, LSY11, MC16, RCP+16]. **equilibrium** [CLW+11, RP13]. **equina** [DMK11]. **equivalence** [CGK13a, DPM15, She12, She13]. **era** [DS16]. **eradication** [MK13]. **ercodes** [HMJ+13]. **Erect** [BTM+18]. **eremita** [DMT+14]. **Eretmochelys** [BP12a, GLW+12]. **Erignathus** [BCH+18, GWK+19, HLF+19]. **erodibility** [BPB18, HPH+15]. **eroding** [CFSM+13]. **erosion** [DdR10, HBB+12, MCK+13, RTDUM16, SGTD14]. **Errata** [Ano12d, Ano14b, Ano15a]. **Erratum** [ACA+10b, Ano10d, Ano10e, Ano10f, Ano14c, Ano15b, Ano16, BW16b, ERB+13b, RUP11b]. **Erring** [AvdHH+17]. **error** [KCCG12, SN17, SJL13]. **errors** [HRT+14, LMR+10]. **eruption** [MMBA13, ODL+13]. **erythraea** [CLC12a]. **erythrinus** [FCR12]. **erythrogramma** [FDP+16]. **escalated** [Fis10]. **escape** [EN11, Joh10]. **Escaping** [CPM+17, ETS+11]. **esculentum** [FWS+18]. **essential** [AHD12, CLC12a, DE17, Har16, LCR+16, PWO+16]. **EST** [VBV+10]. **EST-microsatellites** [VBV+10]. **established** [GPM+13, KCS+17, MMD+13, SK13]. **Establishing** [GSJS13, MDKM13]. **Establishment** [CVM+17, HFH10, BBH+11, CvOB18, FAM+17, FTWA17, FSH+16, MO12, MKK+11, ZBY+14]. **estimate** [ADD18, ARvdW+16, AGNH+19, BWM+15, BC15, BD11b, GUC+15, MTMM+15, NCC+14, RS14, RST15, SKW+14, TLB15, TSTP13a]. **estimated** [BGDC14, BRB11b, HBM+15, RAB+15, TS11b, UTS+18, VBR+14]. **Estimates** [SGD+12, AWH19, BBG+16, BM11, CSC13a, ET11, GED+14, GS15, HS17, HSMB17, KB12, LPC+11a, MBKM17, POX+17, SPWK13, SJLH12, TNM+11a, WEK14, YPWP18, vdMPM12, STBP13]. **Estimating** [ALS18, BBRM14, BRB11a, CCHG10, FBPCC+19, HLS+15b, MC12a, MO13, RBD+14, SH12, TBH10, VK11, WPNK12, WFH+18, WMHW14, ZBB+19, ZB16, BFM+13, GEAOH17, JHNL12, KHI12, LBH18, NUJ12, SL15b, SEFS15, STRP18]. **Estimation** [ARG+10, HRT+14, Mat10b, ZSSK11, CPB+11, DBH+16, IKS+12, JMO+19, NKM+15, PBM+11, PRNR+18]. **estimations** [TMM+19]. **estimators** [LHDH17]. **estuaries** [BSB12, BD11b, Bri12, BBMM14, CWEE19, CHG+18, DHJ12, DVB+16, FWL15, GLF+17, GS16, IAV+10, LD17a, LMT15, ME11, MV12, MGCH+16,

NDBL16, OCS14, OCSW16, RSTV+13, RA10, SMSE19, SJC10, SDM16, TG10, VQKF14, VGBJ+13, VJG+13, dJTH+14]. **Estuarine** [DMC+16, HS11b, LEB14a, VC14, AAAE17, ACB12, AMAM+18, BRK+12, BA12, BAL14b, BCC+11, BDT+11, BT13, BGO+18, CLL15, CGD10, CSM+19, CdTK+16, CLG+19b, CPR+16, CLB+18, CMW+15, CCKB+15, Det10, DTM+12, EH13, EBH17, FWF+10, FSW10, FAWBF10, GOC+18, GS17, GLB+10, GB10b, HBS17, HLS+15b, HS15b, HOA14, JCM10, JSCM15, JE10, JGS14, JAPK16, JCM13, KdWV+18, KSK07, LB15a, LKC+17, LKCH12, LEB14b, LWG14, LDT+13, LHT+17, MC10a, MSC13, MPM+14, Mar17, MH12a, MHNL14, MB18, MMM+19, MS14, MGOL19, MDE13, MSV+11, MCT15, NCD+12, NDG15, NBM+14, NDBL16, NSI+15, OFFQGG10, OHR+13, OFT+11, OLM+12, PDL+10, PS19, PL10, PP13, PPS+13, RSTV+13, REG+11, REBL16, RGWA11, RCU+11, RTC+14, RMV13, SRSH+18, SF16, SCTA10, SQS+13, SS16, SLE+13, SMR10, TLS+19, TRSV+12, VSM11]. **estuarine** [VJJ+19, VMN+12, WEF19, WWG12, WDL+18, WWGD13, WD14, WPP11, WS11, WWZ+19, ZGK+19, vdHTT+15]. **estuarine-associated** [MHNL14]. **Estuarine-coastal** [VC14]. **estuarine-dependent** [BA12]. **Estuary** [BP12b, CR14, CP10, DPC13, LB15a, PPM11, RWR+15, SWM+19, SIK16, ASI15, AR14, ASCHM19, ADB10, BGM+18, CCNB15, CAG13, CHFS12, Dan11, DBCV+12, DPM15, DDP15, DAD+11, DCW+14, FHE+15, Gal14a, Gal14b, GVW+12, GP11b, HP11a, HTB+17, HPMZ11, HHWW11, KN12, KMV18, KCS12, LBAK13, LGD10, MPB15a, MTM+11, MBKM17, MAHK12, MMEM14, NMCP17, PAF+10, PS15b, PRR+16, Pro17, SPMN19, SPM+16, SS16, SAD+16, SLR+14, TYG12, TNM+11b, VGBJ+13, WH11, WJHS13, CPP10, GK10, GSTK11, GLM+19, KK17, KKY15, LRTLF12, MS13, PPJT15, PPB10b]. **estuary-dependent** [CCNB15]. **ether** [MHN+12]. **Etrumeus** [HHNI17]. **Eubalaena** [KHM+12, LRR+10, MRB+11, MBP+12, RSP+16, RUS+13, VRSS18, ZBK+15]. **Eucalanidae** [CWD11]. **Eudendrium** [RBBG12]. **Eudyptes** [WHPT12]. **Eudyptula** [ALWD15, PHHL19, SDCC12]. **eukaryotic** [HRPBLT18, KdVvdP+12]. **Eulerian** [BDS18a]. **Eumetopias** [SDR+15]. **Eunicella** [BAFP+13, FMC+11]. **Euphausia** [CDCZ16, CDC18, GGK+16, JR15, KTF10, MKM+16, MAS+10b, PKS11a, RWG15, RBEGG13, SRLV10, SKD+17b, SGCF+12, SKR+13, THP+16]. **Euphausiacea** [GGMGR12, HS14a, KHS10b]. **euphausiid** [AAGGFG+12, PKS11a, RDM18, SB14]. **euphausiids** [RDK14, SDKD13]. **euphotic** [JPMG10, LSY11]. **Euprymna** [SWNSF14]. **Eurasian** [DLRF15, KMV18, MJS17, MV12, SSS+10]. **Euro** [Chr17]. **Europe** [BFH+13a, CBC+16, GBS+10, PPTB12]. **European** [ADB10, BBR12, BFG+11a, BFG+11b, BANE+13, CRAP+12, CSR+14, CLM+13, CKM+16, CTB13, DMD+12, DHJ+17, DT15, EHD+17, EKR+10, HVD+16, JBCGC19, JMB+18, LANE18, LMCD19, MMG+16, MSG+13, MBV+11, MOS10, MOK+11, MUOS13, PSdA+17, PMM+15, RLN+13, RVH+19, SAL+12,

SRM+15, SABMG16, TMH+18, TGSM12, TBMdV12, WSL+14, YBH+11]. **euryhaline** [BSC17, EPF+17]. **Eurytemora** [PFG10]. **eusocial** [MH11b]. **eutrophic** [AGM+11, CSC13a, Gal14a, Gal14b, JCZ+12, MMEM14, OV10, PAF+10, SDMB15, SAD+16, VQKF14, ZGK+19, ZZG+19]. **Eutrophication** [BRIC13, PLG+16, GM10, HTT+12, HHWW11, Joh11, LSD+13, MLC14, NGP+15, SKB15]. **euxinus** [SHI+10, YBH+11]. **evaluate** [HW12a, MB11, SGGL15, WRP+17]. **evaluated** [SKD+11a]. **Evaluating** [AJ16, BSB+11a, BWRP14, CPB+11, DTG16, PBH+13, RFM+15, RVPG17, SRSH+18, WAW+12, WRFM16, WPP11, HA15, LET+12, MM11, SESS+18]. **Evaluation** [BD13, HCGP13, RWM18, SWK19, SMBC18, CC12, DFLC17, EAMT10, GGF+12a, JBD10, WYS+10, YSC+15]. **evasive** [RSH+19]. **Evechinus** [GFP19, RP17, WW15]. **even** [VHBG15, YSS+18]. **evenness** [RMSPA16]. **event** [BGM+18, BP12b, CMGS19, DAWS19, FPC+12, FFS+15, MH12a, NWHD15, NTB+17, PBM+10, TNS+12]. **events** [AZSKWL11, BSG+10, BCW19, BAS16, BOKJ18, BPB+12, BPLT14, FPR18, GD15, MPM+14, SMOH19, SMM+14]. **Everglades** [RJB+14]. **Every** [MHPvdH19]. **Evidence** [BSH+18, CMW+14, CMGS19, FS18, FBNJ13, GOM+19, LP10, MKPS13, NKA16, RMHP14, VBD+11, WTD+19, AAK+15, BWS11, BD14, BSCH14, CWEE19, CKK+10, CFSM+13, CL10c, CBC+16, DB14, FCV+16, GDB+16, Gar13, GGPDS19, GMR13b, HBI+18, HT10, JDD+13, KHF+11, KNB+13, LSY+18, LJB14, LP12, MJ10, Met11, MBRO10, MER14, ODL+13, PMEZ15a, PMEZ15b, PPH11, PBB+15, RGW17, RWR+15, RTD14, RKPB+15, RKM+10, SKD17a, SMVC+15, SØK+15, SGS+19, SE11b, SBT15, SS13, SWNSF14, SOA+17, SV15, SWPK13, SKD+11b, TSS11b, TFM+18, TKDM16, TCWC13, VCG+10, VMW+10, WRB+15, WRW+16b, WS10, WDM+18, YNK18, vdBUPP+11, RPR16]. **evidenced** [CRHV14]. **Evolution** [BS19b, CB17, FSB15, KBH11b, MCTHGV12, PCH11, FTKK14, MDR16, MPF+15, TF12]. **Evolutionary** [AMC+11, OBM15, SH10, APC+14b, LGBSC11, LEKT12, OT13, Pil10]. **evolve** [ZJ17]. **ex** [ROE17]. **exacerbate** [TPKC18]. **exacerbates** [KMV18, TBL16]. **Exallias** [Car12, ZAZS12]. **examination** [BBKH+11]. **examine** [BA12, BFEMLÁJ19, FGTS16, OALK14]. **examined** [OFDG14]. **Examining** [TdRH17, HKB+19b]. **example** [DSG15, GMES18, LBCS+15, ZBB+19]. **examples** [Pur18]. **exceeds** [SGTP16]. **exceptional** [LRC+13, PBM+10]. **Exceptionally** [LSFQ19]. **excess** [vdPLdV+11]. **Excessive** [SJL13]. **exchange** [ASK+15, DDB+16, GBH+10, GJSR18, LGC10, RWR+19, RDPR15]. **exchanges** [FT10]. **Excirolana** [MAD17]. **excluding** [FMC+10]. **exclusion** [BMMS10]. **Exclusive** [LCC+11]. **excretion** [FUOG+16, LTSDHL12]. **excursions** [JRW+14]. **exhalant** [RJL+11]. **exhibit** [BPT15, GWM+15, SJB16a, SJO16]. **exhibits** [DAD+11, WHK+11]. **existence** [BA13a, PRP+18]. **existing** [BC14, KHBL11, RPL+18]. **exitiosa** [HSMS+15]. **Exmouth** [MMC+18]. **exogenous** [MM13b]. **exopolymer** [BZBR+11, HSR+10, KCP+11, KKO+14, MSC13, PPB+10a, YYU+17].

Exotic [JL12, BB19, Gre10, LCFR10, MK13, PH16]. **exotics** [DS10]. **Expanded** [SBB+12a]. **Expanding** [Pil10, TSA+18, APBC+19, BL14, EvDB+14, MH19, TNIH12]. **Expansion** [PMM+15, BLJP14, BB14c, BGK17, BOU13, DHJ+17, DMHS+14, FCR14, GALS16, GCR16, HI14, JC17, KMP14, MZF+19, NdBKR13, PAP+12, SPSG14, SHF+12b, TJS17]. **expectations** [SJL13]. **expected** [BOC+16, TSCSB15]. **expenditure** [WMHW14]. **experience** [BNS+14, DHM+14, MPB14a, OAGV11]. **experienced** [KSK07, SCP+14]. **experiencing** [DHJ12]. **Experiment** [SAM14, ALANGT10, AHPKS17, BWH11, BSCH14, CSRF16, Gar13, JMO+19, LFL11, MJS17, MAT+11, PFL18, RZB18, SRR15, SMK+18, SF14, VMW+10, dMBC12]. **Experimental** [AS13, CL10c, DPS16, DFLC17, EAMT10, GFC+14, GA11, HN13, MBW+19, SLL12, TNS+12, ZHJ+17, BCOMKJ18, BD12, BVGH10, CC12, CLSS17, FRRÁS+12, FC12, FBET15, GSCH14, HHH11a, ICUM10, KdWV+18, KVY+13, ML11, MD16a, NHAS15, OSPWB14, PMS10b, RMC+14, SBCA15, SBT15, SGTP16, SLO19, SCF+17, TPSS12, VCFF13]. **Experimentally** [PSL13, BFKR17, HSZR10]. **experiments** [BHF+10, BH12a, GBR11, JU16, KBA13, LGL11, MWA17, OMZ10a, STT14, SV15]. **explain** [BWM+15, BVG13, BSB+11a, DBE+18, FNC13, FPM14, LSN+19, MMA18, MJA+18, STS+18, TPBM13]. **explained** [STK+13, Tho15, VB14]. **explains** [BMT17, DXF+18, Hos14, WWG13a]. **explanation** [RL18]. **explants** [KRC17]. **explicit** [GDA+18, WMPM13]. **Explicitly** [DC17]. **exploit** [SJL+15, WVD+17]. **Exploitation** [PDL+10, APC+14b, BGSM13, BHDC15, DDDR10, WEA+17, vdWHG11]. **exploited** [BBB+15, BOÁNF19, CBGDS12, LdU+17, MdSW+16, MA14, NBM12, RFRD10, SCB15, TM10, WLP+10]. **Exploiting** [LNF+11, JDD+13]. **exploration** [FCRD18]. **explore** [GL12]. **explored** [FEE+11]. **explores** [Ano18a]. **Exploring** [BMV+18, CBR+18, DVB+16, USR+16, WLP+10, Ano18b, RMSPA16]. **explosions** [AvBBL+16]. **export** [BVGH10, ETS+11, JPMG10, LBN11, LLP+10, OT14, SOBNL13, WS10]. **exported** [Sti13b]. **exposed** [AvBBL+16, ACW18, ATO+14, BVGH10, DWL19, HPH+15, MBC18, ODCE11, PK15, ST13, WADKT13]. **Exposure** [HPQ15, LBM+18, LRR+10, NDAP19, TPKC18, ASAG17, AS13, ARG+10, BJM19, BLD+16b, BPWF14, BRG+14, BMVBC10, BMR17, BBC+12a, BSG+17, BLJP14, BCM11b, CMR12, DF15, FPC+12, HGS14b, HSC+15, HGC15, HPP+10, KCMH+17, KS13, KOPW15, LPJ+13, MWC+12, MW16b, NCR+14, NMHB16, OVF11, OCMT13, PNF+12, PJDC+13, PBW+11, RP17, RBS+17, SHB+10a, WMMC14, WWG+13b, HGS14a]. **exposures** [BPT15]. **expressed** [WJWC16]. **expression** [BMD+11, BBC+10, GAF+16, GB16, HHWW11, KP18, OTS+10, PZL+17, SGCF+12, WNF+11]. **extended** [BRK+12, RTMJ11]. **Extending** [EM11, HB12, BT16, WLP+11]. **extends** [KTNO19, MFDW17]. **Extension** [DHF+13, WNG+19, RRRF+17]. **Extensive** [CSQRA11, HCL+11a]. **extent** [PSHG16]. **external**

[LBAK13, VSG+15]. **extinction** [HHS12c, PBC+12b]. **extirpation** [Ing16, WLB+11]. **extracellular** [KCP+11, MPBSB18, UFP+10]. **extractable** [BD11b]. **extraction** [CHFS12, FRJ10, KKY15, LMR+10, SMBC18]. **extratropical** [GDH+19]. **Extreme** [FTS+13, LMZ16, SGT12, SB15b, vBAP+19, BBB+14, CED+19, DAWS19, FC19, HTHM18, LHJ11, MPM+14, MH12a, NWHD15, NTB+17, RBL+17, SUPCB11]. **extremely** [BAS16, BS19a]. **extremes** [DCW+14]. **Extrinsic** [JMB10, GDB+16]. **exudates** [SPSP10]. **Exudation** [LSRRCM13, GRG+12]. **exulans** [CXdG+17]. **Exxon** [BBM13, BBC+12a, HG13]. **eye** [MBC+11, RST15, SST19]. **eyed** [KHW+12, KCE14]. **Ezo** [MKK+11].

fabricii [GCS+18]. **face** [PSP+19, SBH+19, WHB+19]. **facilitate** [DS10, Goc10, ORJH19, PTP+15, RdGv+18, WO11, ZF19]. **facilitated** [NdBKR13]. **facilitates** [BRBH19, CMH14, GTF10, OMM+12]. **Facilitation** [BBTW14, NSI+15, SGEO13, TWM+15, ATP14, Ber12a, ESBG14, GAO14, PRB+17, TS12, dMA18]. **facilitators** [MM11]. **facing** [PGR+13]. **factor** [BLV+19, GALS16, LRQ+12]. **Factoring** [GVW+12]. **Factors** [BG19, BW13, BCHG18, CAB+19b, CEW15, DAC+12, GFKC13, GMSL+14, SHK14, WLB+15, AFSL+15, AOW12, APC14a, AWJ12, Ano17c, ASCHM19, AY10, BW16b, BW16a, BBF+19, BWRP14, CZB10, CHP+11, CRRL17, CM11, CGEGC+19, CAGS17, DLC+13, FH10, HBS17, HWR+14, HYL+13, HHWW11, JMB10, KAAI15, LSN+19, LdU+17, LMd12c, LCL+13, LRC+13, LKN+14, MOMF14, MLP19, MYS+16, MGG+14, MN10, PML+10, PH11, SMBH15, SHAS15, SCW+15b, TKIO10, VLK+15, WS12, ZVR18, dJH11]. **Facultative** [MBvR12, NVA+19, SW18, LFPC+14, NFN+15]. **facultatively** [BFKR17]. **FADs** [FCFD15, RDF+13, RTCF+17]. **faecal** [SRRS12, SMR14]. **fails** [GSF+13, OHB+15, RPHB15]. **failure** [GGB+18, KHW+12]. **falciformis** [FCFD15]. **Fall** [JCM13, ERB+13b, ERB+13a, EZZ+12, HFR+18, HCJ+11, LRQ+12, SCAM+14, SBB+14, SOT15, VKY+12]. **fallen** [HED+13]. **falls** [AJF+12, HBE+13]. **false** [LMBM18]. **Family** [BST19b, DSS10, FTKK14, KSFL14]. **famine** [CIM+13]. **fan** [Kat16]. **farm** [BSB13, BDBN11, DTC+17, SSvD+15, WN16, vDGK+12]. **farmed** [SMK+10, TWM+15]. **farming** [CHDH+19, LPK+16, MRC10a, áNGGS11, SWWK13]. **farms** [BDD+18, CLD+13, HMH+18, TRSB+18, TPF+13]. **Faroe** [BDS+18b, ERG+11, JGL12, áNGGS11]. **Fast** [ATT+16, DHSL11, FKA+12, PBF10, TFH+19, WEA+17]. **fast-** [PBF10]. **Fast-spreading** [ATT+16]. **fast-warming** [TFH+19]. **faster** [JTWJ+13]. **Fate** [HCAV10, DSK+10, KAMA13, KS12c, MMRDS18]. **Fatty** [BMJH12, CCG+10, FRGI15, GNHLN11, KKMA+10, KS12a, RVF14, THC12, AR14, BCGWS19, BPH+19, BADQ+15, BNE+19, BDS+18b, BGS+16, BFEMLÁJ19, CMIMGS15, CWD11, CLC12a, CMW+15, CL10c, DBC+12a, DSG+13, DE17, GED+14, GHNF10, ILDL10, JBS11, KJW+15,

KKS+14, KBP+10, LLv13, LAL+18, LFM+16, LBL+12, LBE+10, MVP+16, MHHF13, NLK+19, OBI+16, PLG+19, PBM+10, PBAP+14, PIPD10, PFG10, QSB16, RLG14, RCR+13, RKM+10, RT12, TTS17, TFM+18, VBT+17, WBI+15, WNNN12, WVD+17, ZdVA+16, vdBUPP+11]. **fauna** [ACF+10, ALSO+18, CM11, CKV12, DIG+11, DLRF15, HTR+11, JCA13, JPI+19, JNN12, KN12, KPLD+12, LJB14, MVVGAV10, NCR+14, RdGv+18, SCP16, SJL+15, TVH+10, XWE+14, vMVSW12]. **Faunal** [KSF18, SRH+15, SLRS13, BH16a, DMJ11, HPA17a, KLSJ10, MNKB11, RDC+12, ST13]. **faunated** [VKH10]. **faveolata** [MEKC15]. **Favia** [HRC12]. **favorable** [BMTF10, LdU+17]. **favouring** [ASEB11]. **feasibility** [JMK+18, PGVF14]. **feast** [CIM+13]. **Feather** [WYI+16, CCJR14]. **feathers** [WKK18]. **features** [AMM+12, BT10, BST+19a, FHB+12, GCRP15, HS15a, HSRP11, KLKM12, LGM+12, LFG+12, PHHL19, RT17, SMD+16, SRH+15, TFB+17, vdMPM12]. **fecal** [GSD12, PMBH11]. **feces** [ELM+19, vBJV+15]. **fecunda** [CMP+13]. **fecundity** [BFS10, CG17, CS11b, DvBH12, HRAM13, JW10, KWM12, SNK+10, TPB+16]. **fed** [ACG12, LHW+19, SD17b]. **feed** [DMH15, MP17]. **Feedback** [ZFC+13, KWS+13, OSK15, SS12b]. **feeder** [PKBS14, WS17]. **feeders** [RVF14, VDM+10]. **Feeding** [APNC+15, ASWB10, BDS+18b, BB14b, Car12, CXdG+17, CDC18, DCHI12, DGFH10, GLF+17, GFL+17, JLM+12, MHW+12, MGAV15, NBGS+12, NPRAGG+12, OBI+16, PW16, PMBH11, RHVRC11, RLNLAF17, SLNG18, TUK13, VCRUQ15, ZAZS12, AJF+12, AEGH11, ATP+12, ATO+14, BBC+13, BLMD+11, BCM+11a, BMJH12, BS12, BD19, BCPC18, BSD17, BQ16, BS19b, BL10, CPF+14, CLL13, CCJR14, CRL13, CDR12, CBL+10b, CNÁCP12, CRF13, DVA+18, DDP19, DFAH11, DPD+12, DCW+10, FC10, FSLG12, FTS+13, FF10, FS18, Fuj16, GSR10, GDB+16, GVR+14, GKW10, GvSGCK14, GRCH+18, GG12, GLW+17, GHT15b, HJMN+12, HTB+15, Hoe10, JJP+13, dDTC+17, Kiø16, KHT+17, KBB16, LBP+19, LAL+18, LCS+10, LLBP15, LCB+12, MBvR12, MGP12, MZC+10, MTS+17, MSH+14, MAS+10b, MD11, MPB10, MB18, MBV+11, MCL+17, NMC+16, NHPW18, NPMS11]. **feeding** [NC14, NSY+18, OSC19, OMSP10, OWN+15, OWH+19, PP10, PBV+11, PDC+17, PPH11, PDCH15, PBAP+14, PFR11, RP13, RWG15, RSDN15, RL10, RL18, RLAGL12, SPWK13, SSM+17, SSS19, SNVH19, SHC+10, SF18, SV15, SSM+19, SF14, TNM+11a, TGP+16, WCRCR17, WS10, WJ12, Wir12, WLM+13, YAFV12, ZLGH16, ZRR+13, dDTA+18, vdGvdLvG+19]. **Feeding-related** [SLNG18]. **Female** [GMR13a, HBCK13, ACG+11, Col10b, FSF+17, FHMG19, FKA+12, GMR13b, HBHF+11, HA14, HCW+15, JT10a, LHHG11, MRLD19, NUJ12, NCK+14, ORR+14, OHST19, PVYS16, RB18, SL11b, SWNSF14, TKB+13]. **Female-biased** [GMR13a, HBCK13, GMR13b]. **females** [CTRBLC+13, NGSF13, SPM+16, WMH17]. **feminised** [TMM+19]. **femoratus** [NPRAGG+12]. **Feral** [PSA17]. **Fernando** [PFVFF+15]. **ferruginea** [PSA12]. **ferrugineus** [AZVB13]. **Fertilisation** [BCR15]. **fertility** [SK11]. **Fertilization** [MC10b, TKB+13, BWJB16, BCW19,

CSC13a, EKE16, KV13, ODL+13, OBM15, SMK+18, WMMC14]. **Fertilizer** [TKV+19]. **Fertilizer-derived** [TKV+19]. **fetal** [HAHM16]. **fetch** [Bur12, HPP+10]. **few** [ECC+15]. **fibropapillomatosis** [PDvG16]. **Fiddler** [HBHG10, KCCG12, RWR+15, TB10, WRB+15, WRW+16b]. **fidelity** [ACP+16, BSC+13, BDB+13, BMPH14, Dan11, GJ16, GGFB15, HVJ+18, KCS12, LBWB+13, LHHG11, MBB+15, MHAP18, NTS+18, OALK14, RHB13, SGM+14, SCW+18, TWL15, THB+12, TS11b, TMS14, WTdB16]. **Field** [BM11, GBR11, GGPDS19, KAP+12, KML13, AHPKS17, BHF+10, BWJB16, BMTC+15, CSKR10, DBA17, DL14, FWS+18, GFR+18, GC13b, JU16, KWM12, LH16, Lec18, LRK+15, MJS17, MJ10, MSG+13, MLB+14, NIPS12, PDCH15, VMW+10, WRW+16b, MBS+14]. **field-caught** [WRW+16b]. **fields** [DABP13, HPH+18]. **Fifteen** [KKL13]. **fight** [CSV+15]. **Fijian** [CBGDS12]. **Filamentation** [HSM13]. **filamentosus** [GB12]. **Filchner** [PMIG19]. **filefish** [HMJ+13]. **filiformis** [CPSC+15, CPSC+18]. **filter** [PKBS14, VJJ+19]. **filter-feeder** [PKBS14]. **filtering** [PSL13, VANB15]. **filtration** [KRC17, PMYH13, WS17]. **Fin** [AdCM+19, BMV+11, DPD+12, GVG+18, GRN+16, RMT+13, SRP+19]. **find** [BBWG12]. **Finding** [CWW+16b, PK15]. **Fine** [AGK13, BST+19a, BSC+15, BRBH19, CDWC17, FCFD15, GMHS19, KW17, KHGS12, KBB+10a, MCT16, PWM+19, PCLB18, PDBB14, SRM+15, TR13, VHHGF11, ZAC11, ZVL+16, vERRP16, vdMPM+10, BSB+18, BT10, BPB+12, BJS+16, CLB+14, DPH13, EMJ18, HSWS16, KLKM12, LMLB12, LR18, LCB+16, LGT+14, MPB14a, MRL+17, MHS17, OWN+15, SSR+10, ST08, TPC+16, TTB+11, ZBC10]. **fine-resolution** [CLB+14]. **Fine-scale** [AGK13, BST+19a, BSC+15, BRBH19, CDWC17, FCFD15, GMHS19, KW17, KHGS12, KBB+10a, MCT16, PWM+19, PCLB18, PDBB14, SRM+15, TR13, VHHGF11, ZAC11, ZVL+16, vERRP16, vdMPM+10, BSB+18, BT10, BPB+12, BJS+16, DPH13, EMJ18, HSWS16, KLKM12, LMLB12, LCB+16, LGT+14, MRL+17, OWN+15, SSR+10, ST08, TPC+16, TTB+11]. **fine-tuned** [ZBC10]. **finescale** [PHHL19]. **finfish** [SGGL15]. **fingerprints** [HDB+10, MDA+10, MMB+12a, MJV+11, NDBL16, TMP+11]. **finmarchicus** [BLS+11, HTHM18, Ji11, KDS+12, KDO+14, MPZ10, PPJT15, PPH11, SKM+15, SRRS12, SKD+11b]. **finned** [HER+19, MMFP+15, OAB+19, TFB+17, WVM+14]. **Fiordland** [DW12, PWB+19, JW10, WJ12]. **fireworm** [MMCW14]. **First** [AHR+18, BBG+11, BQ16, FGTS16, HSMB17, KNB+13, KB10, LOS+19, MGM+18, MAW+11, TWY+19, AFC+16, BSB+11b, BDD+18, CM14, DHH10, DTL+15, HLF+19, HFH10, JKM11, KBG12, OMSP10, SH12, SDCC12, SKR+10]. **first-year** [JKM11, SDCC12, SKR+10]. **Fish** [AS12, BDVP19, CDCS12, LWP+13, LCG+17, LEB+19, OPSM13, PRFA11, RM13, RCGE12, RPL+18, RNSA15, SSPKF16, TNIH12, AHA+15, AOPMOS10, APC+13, AGGAO+18, ADL+18, AL12a, APC+14b, ACW18, AAGGG19, ASCHM19, AHR+18, BBM+14, BSB+18, BI15, BA12, BAL14a, BAL14b, BMM17, BNAN12, BFDM18, BCS+12, BFD+16, BWS11, BGSM13, BA13b, BFC14, BSB+11a,

BSH+18, Ber12a, BSB13, BJH13, BG12, BDPL19, BDB+13, BSC17, BS14b, BAFB12, BSG+17, BCC+11, BDT+11, BLPP16, BGO+18, BSD17, BMF+15, BBKP10, BJL+17, BGDC14, BBGL13, BBC14, BMA+19, BVD+14, BANE+13, BL10, CDD+16, CE14, CR14, CLDC+13, CCM+15, CGKW10, CGK13a, CGK13b, CMV+11, CSM+19, CSS15, CZB10, CL17, CPR+16, CLB+18, CCP+14, CMW+14, CAB+14, CGEGC+19, CMLC12, CV11, CNÁCP12, CBJB19, CATAV18, CBL+10c, CEC+18, DXF+18]. **fish** [DGCH18, DPS16, DH18a, DMS14, DBS14, DPO+17, DP14a, DBG15, DRD+18, DDK+18, DMH15, DGP+19, DQC+13, DVB+16, DMM+10, DBTV13, DHB18, DHJ10, DS13, DH17, DAB17, EBOM11, ETS+11, EM11, EHG16, EAMT10, ERB+13b, ERB+13a, EFOM13, EVHA+18, FDVL18, FTWA17, FJ11, FCFD15, FPC+12, FFL10, FHL+15, FBPCC+19, FWF+10, FSR17, FTvdK+12, FHB+12, FM14, FSDS10, Fuj16, GL12, GSÁCM+16, GVW+12, GRL+14, GSP+15, Gea10, GKW10, GOC+18, GS18, GRBH15, GEA+14, GGCB16, GSF18, GSU12, GKR+15, GCDH19, GNBM11, GRN14, GGB+18, HMH+18, HCL+11a, HSPS14, HPL10, HHS10, HTT+12, HBS17, HP11b, HFM+15, HS17, HOL+17, HCJ+18, HCL10, HVBG+19, HRM+11, HTH10, HSR+13, HBM+12, HM10, HAF+14, HPH+18, HDT+12, HNG+11, INvdB+13, JHNL12, JCM10, JSCM15, JVSD10, JWBS10, KROA19, KEBB10]. **fish** [KHBL11, KBG12, KNY+15, KPKA13, KMP11, KSK07, KNS+15, KWDD10, KMO19, KJBS12, KMM15, KCE14, KFB15, LJ10, LCJ+12, LAK+19, LGB17, LTP+18, LHDH17, LK15, LPI+14, LSH+15, LJM+12, LMV+19, LOBW+11, LBJI14, LABG+12, LBE+10, LFG+12, LYH+17, LTN+11, LANER15, LMT15, MBJ16, MK13, MC10a, MSFM12, MLPC18, MOP+15, MMG+16, MHGW13, MJ17, McC19, MSF+19, MRC10a, MRL+17, MJ10, MMA18, MDM18, MHVV13, MLB+14, MMC+16, MHNL14, MHQ17, MS18b, MBKM17, MMM+19, MGB+19, MPG+12, MVOPB+16, MRB+15, MLR12, MGD+11, MCT16, MKII19, MMGB14, MTG+11, NCD+12, NMPM15, NHS+17, NFN+15, NT10, NGA18, áNGGS11, NLLS15, OCPM12, OSD+13, PBH+13, PBM+11, PHSBO16, PCP+15, PH16, PSCS16, PDL+10, PvdMS+15, PS15a, PTL16, PMS10a, PMSGBL16, PFF+17, PDCH15, PBAP+14, PIPD10, PWW12, PLJ+12]. **fish** [PPC+19, PBWM18, PRA10, PAK15, PTF+14, QHG+19, RTMJ11, Rai12, RKFD15, RKD18, RSTV+13, RHE14, RFRE19, REG+11, RH12, RHH+15, RZH16a, RST15, Rit17, RDF+13, RTCF+17, RCG+15, RGB+10, RCU+11, RTC+14, RSC14, RBD+14, RBD+16, RVH+19, RFRD10, SUPCB11, SCMSB+11, SHPS+16, SBBB+18, SKK+18, SCW+15a, SCST17, SL11a, SML+15, SH12, SW18, SS12a, SJC10, She12, She13, SJB16b, SDAM11, SBM+16, SWBMJ17, SSS+10, SML+14, SL15b, STSS+16, SPW+12, SA11, SRK11, SSM+16b, SGS+12, SSvD+15, SJO16, SHB+13b, SUPJ+10, SCW+15b, SKS18, SB15b, SS10c, TLB15, TLS+19, TM10, TMSG19, TP16, TAB+14, Tho15, TvdMM+17, TPCN12, TDSS15, TB14b, TPF+13, TVM16, VVB19, VM10, VJG+13, VRAP+14, VHKT15, WSLM13, WEF19, WWG12, WGD+19, WvLF18, WFH11, WMB+14, WAC+14, WLP+10, WWGD13,

WS11, WWZ+19]. **fish** [WLM+13, WHL11, WMHW14, WLF+17, YAL12, YRM+12, ZBK+14, ZJ17, ZKS17, tHHR10, vDJF15, vdWTWS15, vdBUPP+11, vBAP+19, vdHTT+15, HHG10, GKRG+19]. **FISH-CS** [HHG10]. **Fish-habitat** [CDCS12]. **fish/invertebrate** [SCW+15b]. **fished** [OGCHS18, TMH+18]. **Fisheries** [CS10b, GKRG+19, AB17, AOPMOS10, ABH18, AMR+10, AB12, BS15, BRJ+12, BYAA13, BPM+13, BPZ+14, BBBW17, BLM+12, BKAS14, CBMK10, CGBGS18, ECC+15, FGL+12, GBM+12, GOM+19, GSC17, GZYS11, Joh10, JMK+18, JSK19, KGJ+16, LGM+12, Løk11, LHB+15, LANE18, MHC11, MA14, McC14, McC19, MSF+19, Nor13, OMW+16, RWM+10, RPP+13, RvOP12, RGB+10, SRG14, SWK19, SDSA14, TS15, TPC+15, TGR+19, WFS10, WPF+16, WF18]. **fishers** [MHK11]. **Fishery** [CBC+13, ARG+10, BLD+16a, BHE+17, BMV+18, BAS16, CLB19, CXdG+17, CCNB15, CCG+19, CSS+13, FOL12, GHD+10, HIMH15, JROS17, LKC+15, LLMA+10, LCG+17, MLCC19, MA14, MMC+18, MMCL19, MRH11, MPB15b, MHK11, MO13, OALK14, OGH18, RWM18, RCS+17, RTM11, SBLM14, TSTP13c, TSTP13b, TRA+14, ZS17]. **fishery-independent** [MO13]. **fishery-induced** [RWM18]. **fishery-related** [CXdG+17]. **Fishes** [RSP17, AGK13, ASS+13, Alb15, BGB+17, BFNB16, BCW12, BST19b, BS16, BB11, BBB+15, BDG+16, BGS+16, BKTD10, BBR+14, BB19, CLB+14, CPID13, CD13, Chr17, CFSM+13, CCDP15, CBGDS12, CB12, CSRS15, CGM+19, Cra12, DA11, DKAC+12, DWK13, DA10, DGFH10, EW16, FC10, FWL15, GEAOH17, GSR10, GSS13, GWGC16, HMS10, HMKF11, HPN11, HDP+17, IMD11, JGJ15, JD18, KSA12, KKA12, KWW+14, KCW+17, KA16, Kin16, KGLLW11, KMW17, KS13, LB11, LB15b, MCPC19, Mar17, MM13a, MH12b, MMM+15, MWWS17, MBBK16, MZF+19, MIV+10, MRC+19, NRF11, NM18, NHPW18, PSHG16, PM16, PS19, PSS19, RGWA11, RSV10, RGB+10, RMRA15, SAWK18, SJB16a, SHK14, SF16, SATS13, SSB+18, SLF+19, SKMS+18, SCL13, SMBC18, SS16, SS19, Sti13b, TUK13, TBDM11, WLM12, WH14, WAW+12, YRM+12]. **fishes** [ZMS+14]. **Fishing** [DP16, HS17, MSE+12, ST11b, YYO14, Ale13a, ALS18, AKF14, BS15, BDVP19, CRJ+18, CWGG15, CV11, DKRS12, FHL+15, FRJ10, FFS+13, GL12, GKRG+19, HRM+11, KWW+14, LJK+11, LFFL15, MM16, MHFN10, MTB+17, MMCL19, MDR16, OCE+12, PNI14, PBM+11, POH16, RGEA+15, RHW12, SKD17a, SKK+18, SCB+14, SCL13, SGGL15, SESS+18, SAM14, SCHO11b, TTB+11, TBGW+11, WB12, WBW+14, ZS17, ZJ17]. **fishing-induced** [HRM+11, SESS+18]. **Fistulobalanus** [FC19]. **Fit** [Bea11a]. **fitness** [CPG+14, CCGP14, FSR10, FC19, NCC+14, PPJT15, PM16, WG11]. **Fitting** [DDB+14]. **Five** [ZWP+17, CPID13, GSCH14, Hug11, KBG12, LERS13, RBSL11]. **five-fold** [RBSL11]. **fixation** [AFC+16, AFS19, AM19, BvHC+15, BCvH+15, BST+10, CPEE18, CM12, CEW15, DB11a, FBNJ13, RMB+14, RWM+14, RBC+15, TBC+17, WBLS+11, ZCC+12, ZIT+17]. **fixed** [lLChTC11, MOMF14].

fixing [HvEBC12]. **fjord** [AHSG16, BWH11, BSH13, BPB11, CRS+11, GMT+17, GWT18, GBH+10, GJSR18, GMD16, HMH+18, HGG+18, HKL19, HMAC+11, JPAM+15, KWM+17, KAJP+15, KBGA19, LOES11, MFH+11, MBS+18, MAHK12, QOGS+16, SHPS+16, SGM+14, SHAS15, SMJP+15, SSAB+15, SDVL16, SB14, TNM+11a, WL11, GCC+10]. **fjord-like** [MAHK12]. **fjordic** [WBJ12, WKRW+12]. **fjords** [CDC18, DMC+17, DDK+18, OCS+13, VHHGF11, ZSEV17]. **FL** [LRH14, SQRDLC18]. **flamingo** [GPV17]. **flat** [BD14, BD19, EKR+10, PBTB15, PSP+19, Sti13b, VDM+10, VBR19, WHvdK11, WD14]. **flatback** [PK15, TRGF18, WTP+18]. **Flatfish** [ZF19, ATF12, FKvdV12, KRD+12, LRS+12, MBW10, PHH+12, RvOP12, RLS10, SBL+10, vdVKA+11]. **flatfishes** [RBH12]. **flats** [BBH+11, CKR+11, DPO+17, RPL+18, SDM16]. **flatworm** [Miu12]. **flavescens** [ETS+11]. **flavolineatum** [MDA+10]. **fleckeri** [SWK18]. **fledging** [ADL+18, AGHC10, CFPF+14]. **fledgling** [WRR10]. **fleets** [SGGL15]. **flesh** [RHW12, WPF+16]. **flesh-footed** [RHW12, WPF+16]. **flesus** [CLM+13, Dan11]. **Flexibility** [vBMH+17, HW14, INvdB+13, MU13, OWW+17, ZRBV15]. **Flexible** [BB15, HPR+12, QSvN+11, ADA+19, GKRG+19, SKK12]. **flight** [CPW15, JHNL12]. **flights** [UAK+14]. **floating** [BAL+11, KF13b]. **flocking** [BSY13]. **flood** [DPC13]. **flooding** [BSC17, TKV+19]. **flora** [BS18b, BS18a, YTM+15]. **floral** [MCK+13]. **Florida** [HSF+12, JOFP18, SRK13, ALV12, ASWB10, BRBH19, BAvW12, DSS10, FA11, FFS+15, HFMD16, KBK+15, MEKC15, OC17, RJB+14, RPE+13, RCP+13, SQRDLC18, SPW+12, SSdW+12, TYVR+15, VRMKH+15, WKvW10, WSLM13, WLBB+13, WPNK12, YYW14]. **flotation** [ALANGT10]. **flotsam** [HRC12]. **flounder** [CLM+13, Dan11, DMD+12, DTG16, MB18, PSA12, TUK13, WWAS18, ZAC11]. **Flow** [VBGO+16, ABF+14, BRG+14, BC13, BOS16, Bur12, CPS15, DCW+14, EHG16, GGK+16, HCJ+18, JCM10, JSCM15, KBB10b, LLCM+12, LRS17, MBM+14, MRSD15, MHS17, MBW+19, NC14, NDD+13, OHR+13, OFT+11, OCSW16, PG15, PAFC13, PML+10, REG+11, SF14, SH17, TKB+13, TVRG+13, WADKT13, WS17, WHA+13, WLH+17, WR12]. **flow-on** [TVRG+13]. **flowering** [ZH13]. **Flows** [LR15, CWGG15, DvV+16, ESH+10, HR12, KBR+11, PPTK19, TWW+15, WJHS13]. **fluctuating** [PLMN10, WDL+18]. **Fluctuations** [CBC+10, AN11b, BDP10, CG16, FKZTT18, HMBP18, HA14, MOK+18]. **fluid** [ML11, NMC+16, PZA+13]. **flume** [ABF+14, DFPH11, SF14]. **Fluorescence** [MAB12b, DVA+18, VUL+11, vdPLdV+11]. **Fluorescent** [RPGP+15]. **fluviatilis** [SSS+10]. **flux** [BST19b, BMV19, BBRBG10, Bol17, GSD12, HHH11a, LBN11, LMW12, MG12, MGB+14, OMD11]. **fluxes** [APC14a, BCvH+15, BMW+14, BPG+10, CPSC+18, EBH16, GB10a, JWR+10, LGW+15, LRH14, MDE13, RF14, SDM+13, TNS+12, WAA+19, WLHW10]. **flying** [IMS+11, LCC+11, PVYS16, VSW+15, WLF+17, YHTC19]. **focal** [TBG+17].

focus [HSH18, SLF+19]. **focusing** [WBB+10]. **foe** [LP12]. **fold** [RBSL11]. **Foliar** [MA13a]. **Folliculinopsis** [KLSJ10]. **Follow** [SA11, PMM+11]. **following** [ASF13, FTWA17, FCR+15, FPBL16, GSCH14, GLR+14, GEA+14, HLIK16, HPMB11, IW15, KCMH+17, LPC11b, MPM+14, NTB+17, PBS10, RP13, SV12, SAH11, TBH+18, TPC+13, TPC+15, WD14]. **Food** [ACDJ11, AZVB13, ALSV16, GMT+17, GCS+19, KHS10b, MDM18, NMPM15, PLG+19, RTD14, TP16, Urb12, VM14, vdVFK+10, AJF+12, ACA+10b, ACA+10a, AAIB15, BEP+12, BFRM13, BLV+19, BBI16, BDP10, BDDvdM17, BRS10, BGIA19, BMF+12, BKAS14, BHT10, BDB+12, BSY13, CF12, CL10a, CLG+19b, CWGG15, CEK+16, CHG+18, DSM11a, DVSM10, DFS13, DBC+12a, DMH15, DSG+13, DMC+16, DTM+12, DIB15, DVB+16, DMM+10, DRWQ12, DKB+12, DJL+12, DCW+10, EvDB+14, ESH+10, FJ11, FRMS17, FOJF15, FL17, FG16b, FHS+13, FPN17, GSJS13, GGK+16, GGPDS19, GGB+18, HHS10, HHS+12a, HJMN+12, HBE+13, HWR+14, HS15b, HT11a, HEAI10, JRvdM15, JSMO14, JDG+17, KÖHSO12, KF13a, KSS13, KS12a, KCR+10, KFBM19, KDB+10, KLSJ10, LLv13, LR15, LMV+19, LWS+10, LLC+14, LCL+17, LDT+13, LNK+16, MEDS11, MFH+11, MM13b, MBS+18, MWWS17]. **food** [MC12b, MBRO10, MHS14, MFS14, MBV+11, MRB+15, MSE+12, MSS+14b, NDG15, NT10, NKH12, NRK+19, NBM+14, NCT+14, NUJ12, OFT+11, ODK+14, OKLM14, PHI+12, PFB+13, PDGL17, PMEZ15a, PMEZ15b, PFdP+12, PAF+10, PBDMRB13, PMOAC+17, PFL13, PFKB18, PWO+16, PCW+12, PGVF14, RLN+13, RBC+14, SBV+15, SNW+18, SMS15, SESS+18, SS13, SBM+18, TLB15, TLS+19, TMS+16, TFP14, TTS17, VRSS18, VC14, VCFF13, WKK18, WL11, WPP11, YTM+12, YKBB12, YLPG19, dJSB19]. **food-depleted** [FG16b]. **food-driven** [PFL13]. **Food-limited** [ALSV16, PAF+10]. **food-supplemented** [FRMS17]. **food-web** [MBS+18, NCT+14, PGVF14]. **Food-web-based** [TP16]. **footed** [MBC+17, RHW12, WPF+16]. **footprint** [LKC+15]. **footprints** [RUD+16]. **Forage** [LTP+18, LANER15, BNAN12, BBR+14, BMA+19, BANE+13, CEC+18, DGCH18, DBG15, DRD+18, FPBL16, FSS+18, GKR+15, KEBB10, LBE+10, MBBK16, MGB+19, OWH+19, PBAP+14, PIPD10, REG+11, RTC+14, SHS+17, vBAP+19]. **forager** [OWW+17, TSA+18, WEAG+15]. **foragers** [RPR16]. **Foraging** [ACMD11, BDNA10, BBBNT13, BMV+11, BGDC14, CLC+12b, CMO+10, DF15, DZB+18, ECM+12, EC14, EKOÅ13, FCRD18, GCSF18, GAC11, GCRP15, GLM+19, HGC15, HSCA17, JGWJ+11, JTWJ+13, KHW+10, Kiø16, KBB16, KMSW10, MM13a, MPG+10, OHCG14, PXG+10, PGR+10, POR+15, PLA+12, PSS19, PWB+19, SWFQ12, SEF+15, SMR+11b, TDB+14, TMS14, UW18, WBS+12, YTO+11, ADF+18, AED+12, ABA16, Ano17c, ADA+19, BT10, BCG10, BST+19a, BSG+10, BAS+10, BWLP17, BTO+18, BSN+18, BP12a, BSC+15, Ben16, BBKH+11, BBG12, BBSM19, BBC+12a, BSBR+12, BRT+17, BBC+17, BKC+19, BBL11, BHTF11, BJS+16, CCB+17, CCA+17, CVW+11, CCE+14, CBLM+17, CSB14, CY10,

CCJR14, CBR19, CPM+17, CPG+14, CWGG15, CMK+14, CD14, CTS+15, CEC+18, DWPH11, DWLH13, DGMB10, DP14a, DKF+15, DMT+14, DJJ+16, DL14, DFTZ+15, DBHMG12a, DBHMG12b, DAM+18]. **foraging** [FNF+18, FTT+17, FSF+17, FHRC16, FRMS17, FHMG19, FMH+19, GDB+16, GLJ+18, GCC+16, GP11b, GPV17, GPW+10, GAB+14, Goy14, GWK+19, GVGP+14, HAM+15, HBF+10, HNK+18, HHS10, HVJ+18, HHS+12b, HG10, HW14, HSMB17, HA15, HIH+17, HCW+15, HWR+14, HSS17, IS16, JWR+12, JLM+12, JS12b, JHL+19, KKMA+10, KHW+12, KWH+18, KTP+18, LSH19a, LCBK+13, LMCD19, LNF+11, LHHG11, MLM+12, MCW+16, MJS17, MVP+16, MYK+16, MF15, MWC18, MWZ+16, MAB+12a, MBC+17, MCP+18, MHR+19b, MJHS11, NWP+11, NGJHB12, OALK14, OWW+17, PMK+15, PHI+12, PPM+15, PVZD+11, PRLR+18, PDT+11, PS19, PLGSD17, PHHL19, PFL13, PWW12, PTP+15, PLF+12a, PWM+19, PWA+17, PRM17, QSvN+11, RLN17, RDHM10, RPR16, SKSH19, SRK+18, SMBH15, SBG+16, SBT12, SSR+10, SJL+16, SGC17, SRB+17, SWK+16, SBA12, SRK13, SHT+13, SQRDLC18]. **foraging** [SBB+12b, SCW+18, TLJ+11, THB+12, TGH15, TFB+17, TTB+11, TKDM16, TP19, TFW+12, VF13, VMC+19, WBG+14, WEAG+15, WHK+11, WPF+16, WSC13, WTdB16, WHB+19, WHFM17, ZMRCP+17, dSdSdCO+11, dDTA+18, vERRP16, vMVSW12, DGC12]. **foraging-site** [OALK14]. **foraminifer** [HSRP11, MWBMH13, RUP11b, RUP11a]. **Foraminifera** [CGR+15, JM17, MBG+16, PUP16, XLXS17]. **Foraminiferal** [CW12, ENO+11, GA11, PDGR+13]. **Foraminiferan** [POKGRP10, SHDR13]. **Foray** [PFL13]. **forbesi** [KK17]. **forces** [CFF+18, KPB11, ME11, SLSC16]. **forcing** [AGM+11, BGP+16, HCJ+11, PMML12, PRA10, RPM12, SM10a, WK18]. **forecast** [ZBC10]. **Forecasting** [LBR+19, LD10, SABMG16, BZC+12, MBCB+19]. **foreshore** [BDLW10]. **forest** [BKR+15, DA10, FNC13, dSKFV12, KS13, MHNL14, PMGQM17, RS16, SKD+11a, SJB16b, TPVCV19, WFD19]. **forests** [CMF+19, DSJNH18, ESW14, GBK+14, LRL+13, MA13b, NCR+14, SBM+16, SBE+16, VDV+15, YMPR13]. **form** [AEM+18, MDS14, VPBV13]. **format** [Ano17a]. **formation** [BIL+10, BPHW16, GGF+12b, LGS10, MDF10, Miu12, MMEM14]. **Forming** [FJL12, AS14, BB17, BMMS10, BAM+10, BTLF17, DDP+13a, EVB+16, GGMTGC18, GTF10, HCG+10, KNY+15, MGFW13, MHF+19, OS18, PBC+12b, RSG+16, SLT+19, TW16, TSCSB15, TRMC11, VHKT15]. **Formosa** [RCGE12, MWP10]. **forms** [DB11a]. **fornicata** [DP13, DBCP15, PDC+17, VBD+11, dMA18]. **forsteri** [FHMG19]. **Forsterygion** [NSS10]. **Forty** [GKR+15]. **fouling** [FWW+16, Gre10, HCM+11, KO12, KKMM16, KCD13, LBC+19, NC11, OMW+10, PW19a, SK13]. **Foundation** [MD16a, ATP14, BRB17, FSH+16, HGKB14, HL14, MHCRR18, OS18, PRA+19, SRB15, VB19b]. **foundational** [MORM15, RLO18]. **Four** [JS12b, MS18a, PRM17, AHS+13, ASCHM19,

BBSM19, BDG+16, BL10, CFPC+13, CO16, CC12, GS16, KP11, KCE14, LCGS+19, MRE14, OFPR+11, RBSL11, Rei12, SWK19, SWB+10, SOA+17, SG18b, TGLC10, TOR+10, WFB16, YWiIK15]. **four-eyed** [KCE14]. **Four-year** [MS18a]. **Foveaux** [MS18a]. **Fractal** [TSGW10]. **fractionated** [BTS+14, SGMG+14]. **fractionation** [DPH14, EAMT10, GKHM13, HN13, PCW+12, RMHP14, TGI14, TMP+13]. **fractioned** [WKX+19]. **fractions** [JKM11]. **Fracture** [RWMP12, dlSBO+12]. **fragile** [DMJ11, KS12b, LSV10b, DMJ11, KS12b, LSV10b]. **fragment** [PWM18]. **Fragmentation** [RMB18, DA10, MRH11, NHAS15, SLS11]. **fragmented** [PA13, TCN+10]. **fragum** [HRC12]. **Fram** [LBN11]. **framework** [CSPA10, EW16, ON15, RBC+15, SLSR10]. **frameworks** [HGW+11]. **Francisco** [GK10, GSTK11, KK17, MS13, RCB12, SIK16, ZOM+10]. **Fratercula** [BNAN12, FRMS17]. **Free** [MPS+10, ASAG17, AGNH+19, CWR+18, GGD+11, KAAI15, KdWV+18, LLRC+12, MRLD19, SBG+16, VBT+17]. **free-living** [KdWV+18, LLRC+12]. **free-ranging** [ASAG17, AGNH+19, GGD+11, MRLD19, SBG+16]. **free-swimming** [CWR+18]. **freely** [VGR+16]. **Freeze** [GRCP+10]. **Freeze-lysable** [GRCP+10]. **French** [ELA10, TPA+13, CdTK+16, MDA+10, TBH10, TRA+14, VVB19]. **Frenulata** [LKL+19]. **frequencies** [McD13]. **Frequency** [BCV+18, AP14, DMMW12, FA10b, LST11, PPML17, SKR+13]. **frequent** [CD13, KKA12]. **freshly** [WMS+11]. **freshly-isolated** [WMS+11]. **Freshwater** [BSB14, ABT+15, ASM+12, CHFS12, DCW+14, EPF+17, JCM10, JSCM15, JGM+16, KRD+12, LGD10, OHR+13, RPRN+16, REG+11, RLH+13, SLS11]. **freshwater-induced** [RPRN+16, SLS11]. **freshwater-mixohaline** [LGD10]. **Friend** [LP12]. **Frigate** [TBH10]. **frigatebird** [ADA+19, OWW+17]. **fringing** [CAB+14, HHH+11b, WLHW10]. **Frio** [CPS+14, SML+14]. **front** [GMSC14, LA14, LGT+14, NYK+13, TGBM+16]. **Frontal** [FLE+11, KPH+15, SBT12, BO15, HRÁB+14, RBC+14, TWW+15]. **frontier** [HBK+17]. **fronts** [AIA18, FKA+12, KVR+18, SBBB+18, SMVC+15]. **frustules** [FHS+13]. **fry** [MWC+12, SWP+13]. **fry-to-smolt** [MWC+12]. **FTIR** [PMF+17]. **Fuchs** [RL18]. **fucoid** [ATS14, AS14, BMMS10, FHJ15]. **fucoids** [AS15]. **Fucus** [AOW12, BSP+10, DRDV15, MCRB11, TPC+16, WSD+10, WRO+11]. **full** [BDS+18b, KWC+17, YYU+17]. **full-depth** [BDS+18b, YYU+17]. **full-spherical** [KWC+17]. **fully** [FHRC16]. **fumatus** [RJR18]. **function** [AGM+11, BAA12, BMSS14, EHG16, GGNL+17, HTT+12, HTK+17, LR18, RFRE19, SKB15, SSD13, TMSG19, TPS10, ZPPM17, vDBH+15, vdVKA+11]. **Functional** [ADO+12, Bea11b, BCB+17, CLGC16, CHG+18, DPM15, FLAL10, LS19, MHK11, ØLH+13, TVM16, VVB19, VHBG15, WAC+14, ADF+18, AGV+11, AAGGG19, BH16a, BPG+10, BMPC15, CFMFFJ18,

CHRB10, DDP15, EOM+14, GMG+16, GWT18, GS17, GH11, GKPT16, JBD10, JD18, LMB+19, LM18, LCB+12, McC14, MTM+11, MGOL19, MRB+15, MDS14, MWMD17, NPLT10, OSC19, OBÁSV18, SPM+13, TBS+14, VPOA12, WDM+19, WKRW+12, XS19]. **functionally** [OHB+15]. **functioning** [CF12, CFC+12, CSRF16, CB12, DLdM19, DFDC18, DVB+16, EM13, FFL10, GC13a, GCP+17, GKPT16, GNC+10, LRL+13, LRM+14, dJSB19]. **functions** [AL12b, KNIN17, LS12, MCT16, PAG19, POPH12, Pro17]. **fundamental** [Ano17c, LGM+12, ST11b]. **Fundulus** [JMO+19, LFD13]. **Fundy** [MSH+14, TR13, LS16]. **fundyense** [RZH+16b, STT14]. **funebralis** [CS11a, GB16]. **Fungal** [VBŽ+17, CHDH+19, SWWK13]. **fungal-farming** [CHDH+19]. **furrow** [SCO+12a]. **Further** [LSY+18]. **fuscescens** [BBR+14]. **fuscus** [TRSB+18]. **Future** [FRC13a, BM13, CDMW12, CLGCA+19, Chr17, CLMB13a, CLMB13b, CCGP14, FL10, FKT15, FABH+16, FTH12, GAB11, KHW+10, KCB18, KDS+12, KPr+18, LS14, LDS+15, MOK+11, RU11, SGS+17, STK12, VCL+15]. **Fyllas** [DHG16].

Gabès [HS15a, FCR12]. **gadfly** [KPr+18]. **gadid** [CLSS17, MMDM12, MRE14, SGL+17]. **gadoid** [ETHB17]. **Gadus** [ALNB17, ACG12, BSN+18, BPWF14, DSG15, FWPP12, HDB+10, JBS12, LNP12, MFG+13, MMNR+12, MRC10b, NJJ+11, OMSP10, PLA+12, PHHL+11, RAN+10, RJTS12, SGL+17, SGM+14, SMK+10, SBH+18, SJB+15, SNT+16, WBW+14, WDM+18, WFP15]. **gait** [Nor13]. **Galapagos** [AMSdL+18, JWR+12, BBBW17, EPC+19]. **Galatheidae** [BHP11]. **Galaxias** [HS16, SS12a]. **galbana** [BBRBG10]. **Galeocerdo** [NWP+11]. **Galicia** [BVP11, THMF+15]. **Galician** [GSÁCM+16]. **Galindo** [She13]. **Gall** [BTLF17]. **Gall-forming** [BTLF17]. **galloprovincialis** [BC11, CGS+19, EKE16, FRRÁS+12, FRGI15, FAZ+14, LBP+19, PLFR+11, ZFC+13, vdMPM+10]. **Galveston** [RLH+13, SMR10]. **Gambierdiscus** [LRBS15]. **Gambusia** [PL10]. **gamefishes** [LL18]. **gamete** [FDP+16, MC10b]. **Gametogenesis** [TJS17, AZSKWL11, NWS+14]. **gametophytes** [MWW+14]. **gammarus** [MOS10, MOK+11, SRM+15]. **gannet** [BCV+18, CVW+11, DHS+19, DAC+12, LSH19a]. **gannets** [ABA16, BRT+17, CPG+14, GCRP15, SBB+12b]. **gap** [LGS10]. **gaps** [ABRP15, BPSK11, CSS+17, HMB+12, Joh10]. **gardening** [VDG+15]. **gas** [EFR12, Fuj16, MRC+19, RCMB18]. **Gasterosteus** [SML17]. **gastropod** [BVQ12, CBD14, Fis10, HCG15, LC13, MP15, MCR+13, PCF+19, SCP+14, SPM+16, TMBP13, VBD+11, WG11, YLPG19]. **Gastropoda** [BBdG+19, DP13, DBCP15, MEDS11, MC12b, SSBC11, SHMB15]. **gastropods** [AJF+12, BGJ+19, Col10b, CO16, FTKK14, LCL+11, LMd12c, LHB19, MCUO12, PDC+17, PP18]. **gaudichaudii** [KPH+15]. **Gauging** [LPKT+19]. **gauntlet** [ASM10]. **gear** [CEH18, JHNL12, MMCL19, ZJ17]. **gelatinous** [BGM+18, GCDH19, HKB+19b, LGT+14, PJMA18]. **Gender** [FM14, RGCT+10, CCC+18, HT11a, KLN+13]. **Gender-specific**

[FM14, RGCT+10]. **gene**
[BMD+11, GAF+16, GB16, GCL+16, HPMZ11, MHS17, OTS+10, PAFC13, PZL+17, PHHL+11, RB11, SGCF+12, SH17, WNF+11]. **gene-associated**
[PHHL+11]. **gene-flow** [SH17]. **genera** [YMCV10]. **General**
[ST10b, TW10, BC16, EW16, JOFP18]. **generalise** [She12]. **generalist**
[BPJ+15, CCB+17, Cha13, HMR+16, LA12a, OMN17, PTP+15, TGR+19]. **generalists** [THB+12]. **generalized** [AN11b, YIKG10]. **generated**
[DBS+16, KBR+11, RCBE15, TNOY17]. **generation** [MSGGE10]. **generic**
[JR15, TLB15]. **genes** [JGM+16]. **Genetic**
[ARMA15, BHP11, BCM+11a, BJCB+14, BHASP18, BPG+13, BSH+14, CLM+13, CRJ13, CML+12, CBC+16, DCT+10, FHM+11, GM13a, GRN+16, GPM+13, GE17, HVT12, ICT+11, MZ10, NvOH13, SØK+15, VCG+10, YWiIK15, ADD18, APC+13, ALK17, ARvdW+16, BSC+13, BBF+19, BSK+11, BHN+14, BEFC15, BCC+11, BCB11, CT10, CBF+19, CFMN16, CNSW16, DEGF+10, DSH14, DBS+13, DBE+18, EHD+17, FRC+13b, GDSPRA13, GSM+11a, HHLT10, HPL12, HTH10, JSBP15, JBL+16, JRK13, KHGS12, KBG+13, KTH+18, KJBS12, KBB+10a, LMRRB17, LGBSC11, LBC+19, MHPvdH19, MBB+12a, MHS17, MBvO+18, MMFP+15, MIM+12, NWS+14, NM18, PHSBO16, PFB+17, PPTB12, PMM+15, RBSL11, RMKR13, RWM+12, SSBC11, ST11a, SHH10, SKA+14, SWB+10, SLW15, SH17, TCN+10, TPC+16, TPBM13, TKS+14, TSR17, VM10, WWG13a, vdHTT+15]. **genetically** [OCS+13, SWK19, SHM+10a]. **Genetics**
[MAD18, BHUCMO19, BSRDR10, BPB+12, BFH+13a, HBP+16, LKN+13, MdSW+16, SDC+16, SMVM+12, SN17, SH17, TF12, WWG13a, WFH11]. **geniculate** [WNP+14]. **genome** [GCBB13]. **genomes** [EH13]. **Genotype**
[SRB15, FWPP12, LSBB17, PWM18, PHD+14]. **Genotype-specific**
[SRB15, LSBB17]. **genotypes** [DAWS19, FSR10]. **Genotypic**
[GKHS16, HBS10, HL14]. **genotyping** [CJS+12, MHS17]. **Gentile** [BBM13]. **gentoo** [CCB+17]. **Genus**
[NNJ+13, AMC+11, BAFP+13, CWD11, CKC+10, LP12, SWB+10]. **Genus-specific** [NNJ+13]. **geo** [TPT+12]. **geo-location** [TPT+12]. **Geochemical** [ODL+13, BDLW10, CLDC+13, KPP+16, SKW+14]. **geochemistry** [BDT+11, LTN+11, TRSV+12]. **Geographic**
[BTO+18, CC12, FCH+10, KCH+11, LFM+16, MGO+12, MM12, McD13, RAA+16, ADD18, BCB11, FSS+18, HCL+11a, KO12, KMP14, LAM10, LDS+15, MLR17, RGDNGS11, RCVG10, SDR+15, SMMFH16]. **Geographical** [MBC+17, BC11, CDCS12, CSQRA11, DMHS+14, HCL+11b, LLBP15, LNF+11]. **Geographically** [RCAB+12, LAB10]. **Geography**
[HDP+17, SST19]. **geolocation** [DH18a, GWH+18, GSSM+11, LNS10]. **geolocators** [EMTB+12]. **geology** [LCL+13]. **geometry** [Bre14, PAG19]. **geomorphic** [TMSG19]. **geomorphology** [KH10]. **George** [WVD+17]. **Georges**
[BCSB13, DGDJ14, LFG+12, LA14, PSA12, STT14, SCL13, TPM19]. **Georgia** [RWM+10, SBT12, WHPT12]. **Geospatial**

[PSA12, SKW+14, SLSR10]. **geostatistical** [DEWK15, LJM+12, WFH+18]. **geothermal** [PDGL17]. **Gerlach** [SHM+12]. **German** [DEJN10, MASMH19]. **Germany** [BDD+18]. **germination** [AED+10, MDS+13]. **gestating** [SDR+15]. **get** [GSL17]. **Getting** [BHE+17]. **Geukensia** [ZZG+19]. **ghost** [BD11b, MBT14, PPS+13, POX+17, VPW+12]. **giant** [BBMM14, CSKR10, CSRD11, CBR19, DFD+19, DBE+12, FK10, Fox16, GBMW12, GVR+14, HAF+17, KMP15, MJW19, MZ10, MCW+16, MLASTS13, MU13, MA13b, PMS10a, TDB+14, YMPR13]. **giant-kelp** [CSRD11]. **gibbosa** [MWBMH13]. **Gibbs** [RWMP12]. **Gibraltar** [GVG+18, MSGGE10]. **gigas** [BBG12, BBdG+19, BPHW16, DH18b, DWL19, FAM+17, GRCH+18, ICT+11, KCS+17, LdU+17, MBS+13, NCS+10, RRRF+17, RCVG10, SRCE+10, SZG11, SHF+12b, SD17b, TKA10, VTSH+19, WDH+12]. **gilchristi** [SRG14]. **gill** [MDAPH11, WFS10]. **gillnet** [CASG+19, Løk11]. **gillnets** [DL13, NWH+12, NWD13, OMW+16, RCU+11]. **gilthead** [GCL+16, MMB+12a]. **Gironde** [CPR+16]. **give** [BCM+14]. **gives** [OVF11]. **Glacial** [ZSEV17, BWP+11, HLIK16, HKL19, HI14, HMAC+11, QOGS+16]. **glaciale** [BRF11]. **glacialis** [DSM11a, GMT+15, GSA+18, KDS+12, KHM+12, KHS10b, LRR+10, MRB+11, MBP+12, PPJT15, PSS+12, RSP+16, SKM+15, SKD+11b]. **glaciations** [SLW15]. **glacier** [FKA+12, JPAM+15, BWP+11]. **gladius** [RCVG10]. **glandula** [BSK+11, NC14, ORG19]. **Glass** [CMYL11, HKB+19a, AHR+18, CL10b, GMK+19, MSV+11]. **glauca** [NCW+19, QHN+10]. **glaucum** [TCN+10]. **glider** [WLM12]. **gliders** [SMSB19]. **Global** [FFL10, FTH12, HFG+19, JTH+12, MSF+19, MER14, PML+19, PIGK16, ADD18, BMÁN+18, Bea12, DS16, DFDC18, DP14b, GSC17, HTC17, LBJ+16, LEKT12, MHHB+17, MS11, PCLB18, SBH+19, She12, STP10, TS15]. **globally** [CKC+10, KKMA+10, PBCA10]. **Globicephala** [MCL+17, NSC+19, WVM+14]. **Globobulimina** [POKGRP10]. **glomerata** [GB10b, TSR17]. **Glover** [TBG+17]. **glow** [PK15]. **glucose** [NOT+11]. **glutamate** [FUOG+16]. **Glutamine** [HKT10]. **glycine** [AGNH+19]. **glycoprotein** [ZFZ16]. **Glyphis** [LDP+17]. **go** [DDM+16, GRL+15, MCPC19]. **gobies** [PB10]. **Gobiesocidae** [FG10]. **Gobioidei** [LLD+12]. **goby** [CBT13, FA10a, HIKK12, HI14, Lyo14, SUPCB11]. **Godthåbsfjord** [ANRT10, CRS+11, TAAN15]. **going** [GBD+12]. **gold** [Par15]. **Golfo** [GZYS11]. **gonad** [EHR12]. **gonads** [RLG14, ZdVA+16]. **Gonatus** [GCS+18]. **Goneplax** [NdBKR13]. **good** [HB15b]. **goods** [TTC11]. **gopher** [LBS+15]. **gorbuscha** [KSA+13]. **Gordon** [Ras10]. **gorgonian** [BAFP+13, CFPC+13, CCM+12, EPRGO13, KLT+12, LCC12, MLASTS13, SGT12, WMCC15]. **gorgonian-associated** [SGT12]. **gorgonians** [LD10]. **governing** [BL17]. **GPS** [DBHMG12a, EKOÅ13, HCDR+15, LBJI14, SRK13]. **GPS-loggers**

[HCDR+15]. **Gracilaria** [HWR+13, JL12]. **gracilis** [HJ16, HTHH11]. **gradient** [BG19, BWV+12, BHT15, BPSG11, BAE+10, CBJB19, DAL+10, DR16, Det10, Ebe10, FL17, FBET15, JTTP19, JMB+17, LAK+19, LAB10, MC10a, MWWS17, MCP+18, MZF+19, MU13, MGOL19, NBGGST+15, OPN10, PGR+10, PS15a, PDC+17, PÁIIS+19, RRL+19, SAWK18, SHK14, SBT12, SGTD14, SHAS15, SWPK13, VARO12, VDM+10, VC14, WHB+14, WMB+14, YHR16, ZMGS17, ZRR+13]. **gradients** [BSD+14, BOKJ18, BWCZ11, CGD10, CWEE19, CKJOM14, CS11b, FGOS16, FOJF15, HWSK19, JGJ15, LLC+14, LLF+18, MWGH15, PMYH13, RS13, SBM+18, SH14, SHB+10b, TL18, TRLS+11, TNM+11b, VGBJ+13, VCDP11, VJJ+19, VCFF13]. **grafting** [JRK13]. **grandis** [JMO+19]. **grani** [OSC19]. **granosa** [NLKZ12]. **granulatus** [MHPvdH19]. **Grapsidae** [CY10]. **grass** [BMR17, CSN12, DD15]. **grasses** [HKT10]. **gratilla** [BJM19, JMB10]. **gravis** [PWA+17]. **gray** [BSB+18, BLMD+11, BM16, GSJS+19]. **Grazer** [PW19a, AN11a, ANB13, BHF+10, BHDC15, CB14, DGA+15, FCS15, HBS10, LGS10, SLRM+15, SSM+17, WHT12]. **grazer-plant** [DGA+15]. **grazers** [CL10a, CLL13, CFH11, EOM+14, EBT+15, EN11, LGMB+16, LM18, PMS10a, SDMB15]. **Grazing** [BAE+10, DQM+19, GSTK11, SKD+11b, AS14, AWJ12, ADRA19, BLER15, BKB11, BRIC13, BCM19, CRS+11, CRGT19, CSC13a, CHDH+19, CAC11, CP11, DP11, DH16, DLL+18b, FSLG12, GTF10, GLY+14, Hv14, JSLG17, LGMB+16, LSY11, LHS+14, LMD12a, LPSK17, LS19, LFL11, LRBS15, LSV10b, ML11, Mat10a, MDF10, OSK15, OPSM13, OSL18, OAD+14, PMML12, PBS10, RSS+16, SVIH+10, SPP17, SV12, SH10, TLFS14, ZLCW15, vDCR13]. **Great** [BKB11, ETB13, NGA18, RUP11b, DSC13, PWA+17, VSG+15, BP12a, BB11, BSB+11b, BDF+11, BK14, CED+19, DZDB10, ETAE13, GGCB16, HSMB17, HPLS13, KHH18, LKDP17, LPC11b, MBB+15, RUP11a, SGG+12, SWB+10, Sti13a, TPB+16, TPB+18, WSC13]. **greater** [Ben16, GPV17, GLHM+18, GKR+15]. **Greece** [KAP+12]. **Green** [BBC19, GDB+16, KAMA13, PRK+12, ATT+16, AGH+12, BBC+13, BBC+17, BHTF11, CC19, CdTK+16, CLS+16, CD16b, DT15, FG16b, GBL+15, GCSF18, GDJdBSL19, HNK+18, HVJ+18, Hv14, HSMB17, HRS+16, JH14, JBL+16, KS12b, LH16, LABM17, LKL+17, LD17a, MLM+12, MMG+16, MEK11, OMW+16, PVZD+11, PDvG16, PFB+17, PHTS11, SMBH15, SZ13, SWH+18, TGH15, TBH10, TSA+18, VAB+13, WBB+10, WHB+19, WNA+15, WHFM17, vdMHW+10]. **Greenland** [ANRT10, BRS10, BS11, BSH13, BNS+14, BDS+18b, CRS+11, DHG16, DDP19, DSK+10, FLK12, HJMN+12, JPAM+15, KHW+10, KBW+11, KDS+12, KAJP+15, KHS10b, LHJH+10, MF15, NTS+18, OKJMC15, PHH+12, RSDN15, RZH+16b, SGM+14, SKR+10, SKD+11b, TAAN15, TRL+15, TJS17, VCMS+18, WS12, ZTNS13]. **Greenlandic** [SMJP+15, SNT+16, TNM+11a]. **greenshell** [WWG13a]. **gregarious** [RBGT10]. **grenadier** [DDK+18]. **Grevelingen** [EKR+10]. **grey** [BSB+11a, BPT15, DHJ+17, HHS+12b, KBP+10, OALK14, RABS19, vBBW+14].

gridded [BLT14]. **griffithii** [GLM+10]. **griseus** [HMO+12, TTT+15]. **ground** [ATF12, BQ16, BHTF11, CCE+14, CRL13, GDJdBSL19, KTNO19, KRD+12, MLM+12, PAC+15, SKD+11a, WHFM17, YYO14]. **ground-truth** [SKD+11a]. **groundfish** [BWH+19, CH12, GLR+14, HA15]. **groundfishes** [OGCHS18, TSTP13a, Tho15]. **grounds** [ASF13, BDG+16, GLJ+18, HKB+19a, KPKA13, LJM+12, LNF+11, MCW+16, MMRC16, PVZD+11, RB18, WHI+18, WHD+14]. **groundwater** [BMW+14, GBTS11, LTN19, SD17b, SKN+17, TCKY19, WK10]. **groundwater-borne** [TCKY19]. **groundwater-fed** [SD17b]. **groundwater-influenced** [BMW+14]. **group** [Bea11a, Bea11b, CWMP13, FWPP12, SHK14, SKS18, vdVFK+10]. **Grouper** [FA11, ABB+14, EF16, KA16, MD11, NMS+18, SDST16, WDNM11]. **groupers** [RNSA15]. **Grouping** [BCGG19]. **groups** [CWW+16b, GKPT16, LSV+10a, LPC19, LCB+12, McC14, MDS14, PIPD10, SESS+18]. **growing** [PBF10, WNG+19]. **grows** [MGP12]. **Growth** [ADvdM13, AHPKS17, BM10a, BCM19, CY13, DDP+13a, EOA15, GVR+14, GCM10, GRN14, HT11a, HT11b, HAHM16, MCC+16, MPD11, OA10, PRBR11, RBH12, SNVH19, THP+16, ASM+12, AHS+13, ACA+10b, ACA+10a, AHH+11, ATP+12, ATO+14, ACS12, AGNH+19, AGH+12, AGP+13, BA13a, BG19, BVL10, BGJ+19, BFDM18, BJF17, BVG13, BP12a, BSC+15, BDAH10, BS19a, BDP10, BD15, BDDvdM17, BAT14, BBC19, BRS10, BCSR10, BBdG+19, BDVP19, BDC10, BLM10, CRS+11, CR14, CC19, CSABH+13, CLB19, CBMK10, CSC13a, CESAM12, CHP+11, CLHW14, CGC15, CDMB+18, CVC+18, CTB13, CBF+13, CPS15, CL10c, CRS+18, CEK+16, CHLR16, DEP19, DTG16, DWLH13, DTVH10, DBCB11, DVS13, DLL+18b, DCC+10, DRH15, DWV+12, DHR+13, DH17, FDVL18, FCR12, FLS+18, FTB14, FJ11, FJ12, FRMS17, Fox16, FEE+11, FTB+17]. **growth** [GM13a, GCC+16, GGMGR12, GRFSM12, GG12, GSL17, GK10, GLHM+18, GGMTGC18, GTF10, GHT15b, HBHS+18, HSMB17, HSR+10, HPH+18, HMF+18, IHP10, JW10, JTWJ+13, JH11, JNYT13, KJW+15, KKS+12b, KCL+11, KdVvdP+12, LTN19, LSBB17, LKC+17, LSY11, LLv13, LHS+14, LAM13, LN11, LABM17, LP10, LD17a, LKDP17, LTG17, LFE+14, LH19, LRQ+12, LCB+16, MEKC15, MBSG11, MBW10, MH11a, MWZ+16, MKS18, MFI11, MWC+12, MAS+10b, MLB+14, MBP+12, MAK+15, MPB10, MS18b, MRC10b, MJHS13, NKH+10, NBM12, NKH12, NWC+10, ODP+12, OOK11, OFG+18, OFPR+11, PDO13, PL15, PSC+13a, PKB16, PFdP+12, PAF+10, PSAK12, PAC+15, PL10, PC19, PB19, PPDW16, QLCUG15, Rai12, RS13, RPLT10, RRL+19, RCMB18, RJR18, RUP11b, RUP11a, RZH+16b, RLTL14, RLAGL12, RP15, RG14, SDMB15, SWMK15, ST10a, SP13a, STK+13]. **growth** [SGT+14, SH12, SKR+13, SAM18, SP15, SBS+13, SWBMJ17, SH14, SG18b, SLS16, SHM10b, SGD+12, SNT+16, TG12a, TLFS14, TTF+11, TS16, TPA+13, VPDPMRC11, VCDP11, VDS11, WHI+18, WWO+15, WEA+17,

WSK+16, WP10, WWW+13, YKG+15, ZLCW15, ZLGH16, ZGK+19, ZZG+19, dMBC12, dlSGS17, vDJF15, vdGvdLvG+19, RGB+11].
growth-increment [MBW10]. **growth-selective** [JNYT13]. **grubei** [CRJ13]. **grunion** [BBC12b]. **grunt** [MDA+10]. **grypus** [HHS+12b, vBBW+14]. **Guam** [PBC+15, RBL+17]. **Guanay** [WBS+12]. **guano** [WBS+12]. **guano-producing** [WBS+12]. **guarantee** [CMC10b]. **guarding** [MS18b]. **Guay** [MHO+11]. **Guiana** [CdTK+16, VVB19]. **guide** [FPL+12, JGCRS12]. **guides** [LANE18]. **guild** [AGV+11, DW12, DWK13, EMJ18, HBS17, LD17b, NGA18, SGS+19]. **guilds** [PJMP10, WLM+13]. **guillemot** [ERB+13b, ERB+13a]. **guillemots** [FSP+17]. **Guinardia** [POS14]. **Gulf** [BW13, BBB+14, Cra12, FCR12, GLM+19, MMC+18, TEAO+14, WDNM11, BJCB+14, JMO+19, OFDG14, AGGAO+18, ANWG18, ALS18, AGRPSVL13, AGH+12, BRMT11, BCM+14, BPOS+16, BSB+11a, BRB11a, BWH+19, BW10, BAE+10, BMF+15, BLC+16, BDVP19, BOCB10, BHT10, BM16, CTRBLC+13, CL15a, CDR12, DGCH18, DPS16, DEP19, DD15, DFGH+15, DPM15, DRWQ12, DHJ10, DAB17, ECZD14, FNF+18, FGTS16, FOL12, GSC14, GKBEF18, GW15, GGMGR12, GPRR17, HS15a, HGS14a, HGS14b, HWSK19, HFM+15, HW11b, HSS18, HRS+16, HCJ+11, HAHM16, JGG+15, KAP+12, KMV18, LCGS+19, LABG+12, MVVGAV10, MH19, MLCC19, MHR19a, MHW+12, MPB15b, MBF16, MLR12, MRC+13, NRK+19, PBV+11, PSG+13, PK13, PCH11, PPS+13, PW16, PWA+17, PRBR11, RBP+10, RCMB18, RFMT12, RCF16, RSHM10, SPSG14, SAZHAAHS14, SRP+19, SDKS19, SL11b, STT14, SM17a]. **Gulf** [SBKA14, SJS+11, SMF10, TBH+18, TPS+13, TMS14, TNN11, Urb12, WLM12, WWKS15, WGS16, WWAL13, ZMS+14, ZAZS11]. **Gull** [RSTM14, CAC+12, CBC+13, CPF+14, OMN17, RGEA+15].
Gullmarsfjorden [HTHH11]. **gulls** [MPRPM+18, TRSB+18, WPB+14, YTM+12]. **guns** [JHNL12]. **Gusmão** [HBCK13]. **Gut** [DVA+18, GRBH15, NLK+19, RSS+16]. **guts** [LRBSJ15, WS10]. **guttatus** [KB14]. **gymnodinioid** [MDAPH11]. **Gymnosarda** [BHN+14]. **gymnosomatous** [SOT15]. **Gyre** [DA11, DBDK14, LKLC11, RKC16, CPM+17, FSP+17, TSS+12]. **gyres** [PPSR15]. **Gyrodinium** [CIM+13].

habit [LHHG11]. **Habitat** [AM13, ABM12, AGRPSVL13, BTS10, BEG+13, BSG+17, BJL+17, CSM+19, CCNB15, CTS+15, CMH14, DA10, EPC+19, EMJ18, FMP13, GHGF12, GJ16, GMK18, GSU12, GDPR18, GPC+15, HS15a, HBM+15, HW13, HMJ+13, HNG+11, IDT+18, KBA17, LWG14, LMBM18, LF14, MPH+11, MUHC11, MWD10, MIV+10, MRC+19, NPLT10, PCH+14, PPC+12, PES12, RKD18, ROKS14, SL11a, SFW+14, SM17a, SFM+19, SWBMJ17, SSS+10, Sti13a, TRHM14, TCA+11, TRMC11, TGI+11, WY15, ZAMB10, ADHP12, ALV12, AB11, AHØ+15, AS14, ADO+12, AMM+12, AMP+11, ACRLB12, AED+12,

ABA16, Ano17c, AHPKS17, ASK+15, ACMD11, BBM+14, BGB+17, BAL14a, BAL14b, BB17, BMV+18, BOC+16, BFF+10, BMEL11, BMMS10, BDvGW16, BRBH19, BWH+17, BDH+17, BAH+15, BMPH14, BL17, BK14, CLB+14, CR14, CLH+15, CMC+16, CWK+10, CLP18, CGD10, CdTK+16]. **habitat** [CCHG10, Cha13, CWEE19, CGH11, CHST16, CAG13, CPM+17, CWB+15, CAB+19b, CWMP13, CM11, CDCS12, CTvdM+08, CMLC12, CH12, CR11, CNJ+18, CNW+12, DTC+17, DWPH11, DR16, DGA+15, DTS14, DER+19, DCB+16, DT15, DQM+19, DGC12, DH18b, DPD+12, DAM+17, DBE+18, EOMS15, ETHB17, EBdlTC12, FCR14, FA11, FGTS16, FHG+14, FWF+10, FSR17, FCS15, FKvdV12, GDP+11, GLM+10, GMP+11, GS17, GSO+18, GGFB15, GSF18, Goy14, GGF+12b, HFM12, HLIK16, HPL10, HPA17a, HPA17b, HMKF11, HSF+12, HMO+12, HBC15, HGFA+11, HRT12, Hof10, HIH+17, HRS+16, HDT+12, HSS+19, HSWS16, IME12, JW11, JRW+14, JGJ15, JH11, JWT+14, JL12, JC17, JT10b, KSHS19, KSF18, KLKM12, KWM+17, KNS+15, KHW+12, KBK+15, KCS12, KHS+11, KBPD10, KCL+11, KJC+15, LWM15, LI18, LH11, LDS+15, LBJ+16, LMR+10, LKL+17, LR18, LEB14b, LCR+16]. **habitat** [LC18, LNP12, LHHG11, LA12b, LDP+17, LEB+19, MGFW13, MBJ16, MGP12, MSF18, ME11, MPKO11, MHF+19, MC16, MHW+12, MPG+10, MSG11, MHAP18, MRH11, MRC+13, MCT16, NGJHB12, NAG+16, NGR+17, NHTS14, OAB+19, PAG19, PSCS16, PLM+16, PSHG16, PWM18, PRLR+18, PSA12, PM16, PMSGBL16, PDP+10, PL10, PBCA10, PJP+11, PMM+11, PBC+12b, PSL13, QHG+19, RPM+13a, RMP+19, RRRF+17, RBSL11, RHMR18, RCS+17, RCGE12, RNFG10, RL11, Rit17, RBHR19, RMNP17, RHS+19, RT17, RMB18, RMRA15, SAWK18, SJB16a, SHK14, SWM+19, SBT12, SRP+19, SNS+13, SATS13, SHB+13a, SSR+10, SW18, SBCA15, SSB+11, SBM+16, SGT12, SGG+12, SWH+11, STSS+16, SPBS14, SD17b, SCF+17, SMR10, SKS18, TCSA17, TCJ+19, TCN+10, TW16, TSCSB15, TSGW10, TMP+11, TLAT13, TSA+18, TMH+13, TDSS15, USR+16, WKvW10, WJWC16]. **habitat** [WM10, WTD+19, WLB+11, WK18, WHH12, WWZ+19, YYO14, ZO10, ZMS+14, ZMRCP+17, vDGK+12, vdWHG11, vdWTWS15, vdGvdLvG+19, vdMPRM12]. **Habitat-associated** [SL11a, LEB14b]. **Habitat-based** [WY15]. **habitat-building** [AHPKS17]. **Habitat-diversity** [TCA+11]. **Habitat-forming** [TRMC11, AS14, BB17, BMMS10, MGFW13, MHF+19, PBC+12b, TW16, TSCSB15]. **habitat-modifying** [JT10b]. **Habitat-modulated** [LMBM18]. **Habitats** [MBF16, AIA18, AL12b, BHE+17, BSC+16, BWP+11, BBdG+19, BPSK11, CEH18, CTSH12, CCT12, DLRF15, DPO+17, DGP+19, DPM15, DHAV13, DPH13, DFAH11, ECZD14, FHTY19, FDS12, FRJ10, FRJ11, FHMG19, FG16b, GRN14, GCL+16, HKL12, HKL19, Har16, HMJ+13, INvdB+13, JWBS10, KKS12a, KFB15, LHT+16, LEB14a, LYH+17, MdNW12, MUC12, MUHC11, MIIB16, MD11, MGCH+16, NHS+17, NMG+13, PDM12, PMK+15, PHI+12, PTP+19, PLA+12, PMM+15, PWA+17, RST+10, RSJ14, RIM+13, RTÁB+14, RCGE12, RTD14, RB17, RMV13, SF16, SCRL11,

SML+15, SJL+16, SLO+17, ST10b, SPP15, SOA+17, TS16, WJW+18, WBJ12, WPP11, WS11, YHTS12, ZPPM17, vDBH+15]. **habits** [BDS+18b, CNÁCP12, DGFH10, FC10, HEAI10, KHT+17, LLBP15, RLAGL12, Urb12, ZRR+13]. **hadal** [FKRJ13]. **haddock** [AGIW16, BBS+17, BCSB13, BLM10, MRE14, RP12, SKN+15, TDPS13, WTGG10, WGGM11]. **haematological** [DTL+15]. **Haematopus** [GCBS19]. **haemorrhagic** [JBM+13]. **Haemulon** [MDA+10, YAL12]. **Hagerty** [Ano19a]. **Hagfish** [ZRR+13]. **Hagihara** [Ano12c]. **Hainan** [SLS16]. **hair** [RWR+15]. **hake** [BGIA19, KW17, MBV+11, RVH+19]. **half** [CBT13, CHFS12]. **halibut** [BNS+14, NHTS14, PHH+12, WYS+10]. **Halichoerus** [HHS+12b, vBBW+14]. **Halichondria** [KRC17, LRSB19]. **Halimeda** [ATT+16, CCM+14, PKB16, PHTS11, YMCV10]. **Haliotis** [BRB11b, CHB+13]. **haloclines** [BLD+16b]. **Halodule** [LMRRB17, MH13]. **Halophila** [BCGWS19, GALS16, SD17a, SMK+17]. **halophyte** [PÁIIS+19]. **haloplanktis** [SP15]. **halos** [DQM+19]. **hamatus** [SMR14]. **handle** [SZ13]. **Haney** [SB15a]. **haphazard** [DAD+11]. **Haplosporidium** [CB11]. **haplotype** [MPLLE17]. **haplotypes** [PRK+12]. **Haptophyta** [HGL15]. **harak** [LCG+17]. **Harbor** [LCJ+12, RBS16, TLJ+11, BMJ16, BWP+11, BM16, GKHM13, HMAC+11, HAHM16]. **harbors** [Bri12]. **Harbour** [AvBBL+16, IME12, TLM+11, BDvGW16, BBD+14, BEG+13, BDBN11, BHD+13, BDD+18, DTC+17, KLBT+16, KJC+15, MMH+17, MMD+13, NWH+12, NTS+18, RLN17, SBG+16, ST08, SNNS+12, WBS+17, vBBW+14]. **Harbouring** [FFS14]. **hard** [BBWG12, GLF+17, GKE+19, GBH+10, GP12, HP14, HB15b, dDTC+17, MW16a, MCW11, MAL15, Mus12, NGP+15, PMS13, TP19, WBG10]. **hard-bottom** [GBH+10, Mus12]. **hard-part** [dDTC+17]. **Hardison** [Ano10f]. **hardwicke** [Gea10]. **harengus** [BSST13, BPM+18a, CBMK10, EOMS15, LFJ+14, PSÓ+15]. **hares** [TOW10]. **Harmful** [LMT15, FPC+12, FTH12, LBM+18, LLS+18, RTC+14, TG12a, WRGP12]. **harming** [GCBS19]. **Harmonizing** [OTK+13]. **harp** [BKAS14, GNHLN11, ØLH+13]. **harpacticoid** [AGC12, CMW+15]. **harpacticoids** [WVD+17]. **Harriotta** [DGFH10]. **harsh** [FNA+16]. **harshness** [CPF+13]. **Hart** [SCHO11a]. **harvest** [AB17, BFM+13, GCBS19, HDB+10, MKK+11]. **Harvested** [DS13, BSH+18, CFSM+13, JSK19, ORJH19, OAD+14]. **harvesting** [BCS+12, CHE+17, DHR+13, DH17, JDB+10, KHA+12, MCTHGV12, OSPWB14, SY10, WD14]. **Harwell** [BBM13]. **hasitata** [HHS12c]. **Hatch** [MS18b, MGO+12, PSHG16, Ric12]. **hatchery** [ABK+14, EHD+17, HHP+17]. **hatchery-reared** [ABK+14]. **hatching** [LANER15, MJT+14, RGW17, SHP+14]. **hatchling** [NSS10, PK15]. **haul** [HKL15]. **haul-out** [HKL15]. **haulout** [ED12]. **haumeaae** [Par15]. **Hawai'i** [CRWG16, FHB+12, GFC+14, SMOH19, WGD+19, DBB11, ETS+11, SKD17a, SMP10]. **Hawaiian**

[LFPA+11, PIPD10, BHP12, DWK13, FJD13, HS17, MDKM13, ODP+12, OAB+19, PGG12, Par15, PPTK19, TB14b, VDS11, WRP+17, WRI12]. **Hawkes** [Ano19b]. **hawksbill** [BP12a, GLW+12, GLJ+18, HSF+12, HTR+12, KCL+11, LSFQ19]. **Head** [DBE+12]. **headed** [MHHB+17]. **Heading** [HVD+16]. **headlands** [CGH11, QHG+19]. **Health** [FEA+15, RSP+16, GLHM+18, GCP+17, NWB+19, NJP12, SGEO13, SBL+10, VDG+15]. **healthy** [BLD+16a, FG16a, PWCvO+14]. **healthy-looking** [FG16a]. **heard** [RTMJ11]. **hearing** [CMR12, WHL11]. **Heart** [WPMP14, CBKM16]. **Heat** [SMF+12, BPF15, DSVM10, DHGW15, FC19, HGC15, JG13, KF13a, MMB+12b, TB14a, WNF+11]. **Heat-seeking** [SMF+12]. **heatwave** [NDAP19, vBAP+19]. **heavily** [LG18, MA14, NBM12, SCB15]. **heavy** [CFC+12, FAWBF10]. **heavy-metal** [CFC+12]. **Hebrides** [DJL+12]. **Hediste** [CML+12, HKS+12]. **height** [CAB+14, CLL17, GHCC15, Hoe10, SS19]. **heightened** [HHS12c]. **Helgoland** [SdBAH+14]. **helgolandicus** [YBH+11]. **helianthus** [EN11]. **Heliaster** [EN11]. **helicina** [BNE+19, CAG12, SLW15]. **Heliocidaris** [FDP+16]. **helminth** [TP16]. **help** [HPH+18, TMSG19, TDPS13]. **helping** [HFG+19]. **hematocrit** [CTS+15]. **Hematodinium** [SHMOS17]. **Heme** [GGLT15, HGB+13]. **Heme-b** [GGLT15, HGB+13]. **hemi** [BB15]. **hemi-sessile** [BB15]. **Hemigrapsus** [CFMN16]. **Hemimycale** [GBU15]. **Hemisphere** [HER+19, WNNN12, HEM+12, LGM+12, LCB+12]. **hemocyte** [BFL+11]. **hemorrhagic** [HGG+10]. **henlei** [SCB15]. **herbivore** [CFF+18, CSB14, DVSM10, DQM+19, DAM+17, JL17, SBMÅ12]. **herbivore-** [DVSM10]. **herbivore-induced** [JL17]. **Herbivores** [DHAV13, ACS12, BDT+16, CCM+14, DH16, FMC+10, Hoe10, HMM14, JMPZ10, WBB+10, YRL+10]. **herbivorous** [BGSM13, BDB+13, CVP11, DBTV13, HS17, KMO19, LS19, MHVV13, PBH+13, PH11, PP18, Sti13b, VHKT15]. **Herbivory** [ABRP15, EOM+14, FCR14, FWB+15, LHC+15, AED+10, BDT+16, CDWC17, CAB+14, DBTV13, FRC13a, HKJ17, HSPS14, JREVB18, KAMA13, LB11, MTV+11, MHVV13, NAG+16, PRFA11, PRA10, SSL+14, SV15, VTB12, YLPG19, dlSBO+12]. **Herding** [KROA19]. **herds** [LMLB12]. **Herfort** [Ano14b]. **Heritability** [LALÁC11]. **heritable** [BPB18]. **hermatypic** [RMB+14]. **Hermes** [SGC14]. **hermit** [PDB15]. **herring** [BCM+11a, BSST13, BPM+18a, BDC10, CBMK10, DVA+18, EOMS15, FESPR14, FPR18, HGG+10, HHNI17, HFR+13, HEM+12, HFH10, JBM+13, KRW18, LFJ+14, LSJ+15, LET+12, PSÓ+15, PSC+13a, RNB+12, Ran18, SVAV17, SNVH19, SFW+14, SPP18, SNNS+12, TLJ+11]. **herring-eating** [SVAV17]. **herrmanni** [ETB13]. **hetero** [VAHL11]. **hetero-** [VAHL11]. **heteroclitus** [LFD13]. **heterococcolithophore** [CE13]. **heterogeneities** [WBHL10]. **heterogeneity** [BS14a, BVL10, BBMH13, BAVSP11, DZH+11, GLB+10, HKL12, PJDC+13, PLNE11, RBC+14, dML11]. **heterogeneous** [BA13a, DDB+16, DHR+13, JLM+12, MUHC11, RJH14, SNT+18].

heteroplasmy [BRH13]. **heteropods** [WPML+18]. **Heterosigma** [QYS+12]. **heterospecific** [MB11]. **heterospecifics** [Gea10]. **heterotrophic** [ALSO+18, BBRBG10, CIM+13, CL15b, FBNJ13, JDQS11, LLRC+12, MGFÁS+10, OAGV11, OMSP10, SKR+10, VARO12]. **Heterotrophy** [TPFP11]. **heterozygosity** [FCR12]. **Hexactinellida** [CL10b]. **Hexechamaesipho** [TCWC13]. **Heye** [EN13]. **heyseana** [MKK13]. **Hg** [CSC+11]. **Hichirippu** [KTK+12]. **Hidden** [BFL+19]. **'hiding** [FWB+15]. **Hierarchical** [KWH+18, TAEB+11, BBBNT13, PMKL11, USR+16, Vig15]. **hierarchies** [GSS13]. **High** [AM19, AGM+11, AHSG16, BDM+13, BWCZ11, CL10b, DDP13b, FLK12, FRMS17, GSC14, HBHS+18, HTR+19b, JDX+17, JBM+13, Joh11, KF13b, LPC19, TTS17, VSB+15, AGGAO+18, AZSKWL11, BVS+16, BCGWS19, BAS16, BS19a, BMF+12, BH10, BSCH14, BS19b, CR16, CGK13b, CBT13, CH15, DGC18, DRD+18, DWL19, FRRÁSL11, GRN+16, GSV14, HGG+18, HP13, HS14a, HSRP11, Hv14, KWC+17, KLBT+16, LBN11, LMLB12, LSFQ19, LE13, LERS13, LMH12, LD17b, MTV+11, MHS17, MMB+19, NvOH13, PC12, PCNM17, PAK15, QNG+15, QGM+14, RT17, RUS+13, SCSC16, SCP16, SLL12, SH17, TMS+16, TPB+18, TFÁS+12, TSS11b, TBL16, VHBG15, VJM+16, WB12, WGD10, Wil14, WNF+11, YKG+15, vDCR13, HB15a]. **high-** [WNF+11]. **high-Arctic** [BVS+16, HB15a]. **high-energy** [QNG+15]. **high-latitude** [GSV14, NvOH13, WGD10]. **high-light** [SLL12]. **High-marsh** [Joh11]. **high-quality** [BMF+12, BS19b]. **high-rainfall** [CGK13b]. **High-resolution** [GSC14, LD17b]. **high-risk** [KLBT+16]. **high-throughput** [CR16]. **High-use** [BDM+13]. **Higher** [DMJ11, CLG+19b, CRGM18, DMH15, ERG+11, RGdLB+11, ZJ17]. **highlight** [BBC+17]. **highlights** [CCG+19]. **Highly** [JCM10, NHS+17, TMM+19, APC+13, BOC+16, CEH18, CCM+12, JDQS11, KCF+14, LJM+10, MLM+12, MKK13, MAP+12, PFG10, SCL+19, SMMFH16, SAD+16, TCN+10, TM10, TTW+12, TGI+11, WHA+13, vERRP16]. **Hills** [CBKM16, GSJS13]. **hind** [GFC+14, RSA+12]. **hindcasts** [ORW15]. **hinders** [SES17]. **hippoglossoides** [BNS+14, PHH+12]. **Hirst** [GMR13a]. **hirundo** [Goy14]. **hispida** [BVM+19, CSF13, HLIK16]. **histocompatibility** [JCF+12]. **Histopathological** [MVCD14]. **historic** [GKBEF18, WWAL13]. **Historical** [LCM+18, BW15, CCJR14, DHJ+17, KGJ+16, RK15, vdHTT+15]. **histories** [LPB+16, OFFQGG10, PFdP+12, VM14]. **history** [ARW12, AMC+11, AS14, AHB+14, AKF14, BWV+12, BDS18a, BFD+16, BOKJ18, BEFC15, CAR+19, CRJ13, CLMB13a, CLMB13b, DMD+12, DP13, Fog12, GFC+13, GSV14, HWET13, HS14a, HEB+11, HJ13, HDP+17, ICT+11, JMK12, Ji11, JS12b, KFW+18, KPW+13, KCGC14, KKPL14, LAB10, LGBSC11, LALÁC11, LLF+18, LOES11, MM12, MH12b, MMA18, MRB+11, MDR16, MGD+11, NWS+14, NWC+10, OHA10, ORWPR14, OGH18, OMW+10, PKW+11, PSG11, RWP+14, RBC+14, SRSH+18, SKMS+18, SAM18, SMK+17, VRAP+14, WSHY16, WBW+14, WHI+18, WFH11, ZBP18]. **history-based**

[Ji11]. **hitchhikers** [MBB11]. **Hitchhiking** [LLS+18]. **hog** [PSA17, RWR+15]. **hoki** [AIA18]. **Hokkaido** [KTK+12, NKM+15]. **holdfasts** [FFS14]. **holes** [WDNM11]. **Holo** [CE13]. **Holo-heterococcolithophore** [CE13]. **holobiont** [RET+19]. **holography** [THM+13]. **Holothuria** [CLP18, SK10]. **holothurians** [WHB+14]. **holothuroid** [VHM16]. **Holothuroidea** [SK10]. **holothuroids** [PPDW16]. **Holt** [Ano10d]. **Homarus** [CCHG10, CS11b, LS10b, MKS18, MCC+16, MLF+18, MOS10, MOK+11, MR16, RS13, SRM+15, SPS16]. **Home** [BFN+19, HSF+12, MLM+12, SJB+15, AAE14, AHA+15, BBKP10, CHB+13, MPA+10, NMS+18, PBM+11, SGM+14, SJLH12, SJL+16, SRM+15, TWL15]. **home-ranges** [SRM+15]. **Homing** [Ued14, Dan11, DHM+14, GJ16, LSFQ19, RAF+14]. **homogenization** [BAvW12]. **Hong** [GSM+11b]. **Honokōhau** [WBB+10]. **Hopen** [DAW+11]. **Hoque** [Ano12c]. **horizon** [PK15, BMC+15, BSF17, DBCS16, FCR+15, GFF16, GPRR17, HGS14a, HGS14b, HGS15, JGG+15, KCMH+17, PGR+17, PPCH17, RFH16, RBS+17, SB15a, ZWP+17]. **Horizontal** [DBHMG12b, Sat10, TRGF18, BL14, BPSCD17, BOU13, MAHK12, SSB+11]. **Hormosira** [BMMS10]. **Horns** [BDBN11]. **horohalinicum** [TSS11a, TSS11b]. **horribile** [TPB+18]. **horse** [BNAK11, KAP+12, YAFV12]. **horseshoe** [WJWC16]. **Host** [DMHS+14, HDT+12, LKN+13, PC19, RR18, TDKS10, DLdM19, DDDR10, DDM+16, FTO+15, FSE+17, HD10, JDD+13, LRRM+11, MB16, MPLLE17, PHD+14, RLM+14, STP10, SWPK13, ZRBV15, dML11]. **host-parasite** [STP10]. **host-symbiont** [ZRBV15]. **hosts** [HWSK19, JDD+13, KBK+10, SS10a, SJHH+17, TMBP13, TP16]. **hot** [AMLS15, DRG+12, FC19, SGC17, SSM15, SMS15]. **hotspot** [DPH13, FDFS16]. **hotspots** [BFNB16, HBS+13, LKL+17, SRLV10, SV13, SDSA14, SSR+10, SDM16, SSS12, TMSG19, UW18, YYO14]. **HP15** [GRG+12]. **HPLC** [LCS+10]. **hubbsi** [BGIA19]. **Hudson** [CSF13, GE14, JHL+19, dlGMD+17]. **Human** [FRJ11, RGEA+15, RUD+16, BWV+12, BWLP17, BAVSP11, BPT15, BHDC15, CW12, DHJ12, EOMS15, HS15a, HTR19a, PMOAC+17, SLSR10]. **human-caused** [BWLP17]. **human-mediated** [CW12]. **human-modified** [EOMS15]. **human-oriented** [HTR19a]. **humans** [LWD13, MF13]. **Humboldt** [ASEB11, PBC+18, FLC+14, ICT+11, MBS+13, MBS+14, RHRB+17, SZG11, SHF+12b, TKA10, WBS+12]. **humidity** [RB15]. **Humpback** [FMG+18, LFPA+11, ACP+16, BSC+13, BDH+17, BJS+16, CTZ+16, CGH11, CJS+12, FBA11, FTS+13, KWH+18, MHAP18, OGGP14, OWN+15, RBP+10, SWK+16, SGG+12, TFW+12, VCG+10, WNNN12, WEA+17]. **humpbacks** [KWM+17]. **hundreds** [VW10]. **hungry** [GRL+15, MW16b]. **Hunted** [SCF+17]. **hunters** [SCF+17]. **Hunting** [DGC18, WPS+19, AAM+12, AAK+15, BNAK11, JLPG17]. **Hurricane** [FDS12, SHT+13, HHS12c, BGM+18]. **Hurricane-mediated** [FDS12].

hurricanes [SFLG10]. **huxleyi** [ENW+14, GAF+16, HWE+12, JDX+17, KAP+14, LBM+18, MTH15, PYBB11, SLIGG18, TGI14]. **hyacinthus** [CESC14, LPC11b, PWCvO+14]. **Hyalinoecia** [CLN+13]. **Hyas** [SHP+14, WAP10]. **hybrid** [LHU+18, RGWA11, SHH10]. **Hybridization** [BH10, FCV+16, LHU+18, TBP11, TDKS10]. **hybrids** [Fog12, PPJT15]. **hydrate** [ÅCAC16]. **Hydraulic** [VPW+12]. **hydro** [PHG+14]. **hydro-climatic** [PHG+14]. **hydrobiological** [ZVL+16]. **hydrocarbon** [ACF+10, CFC+12, JGL12, YYD+15]. **Hydrocharitaceae** [SD17a]. **Hydrodynamic** [BFRM13, LBP+16, KCD13, LFU+19, LS10b, STK+13, VDM+10, VHG+18, dlSBB+10]. **hydrodynamics** [DBE+18, LTN19, PBIO+18, VBR19]. **Hydrographic** [HRÁB+14, LCQT+13, SMD+16, VLK+15]. **hydrographical** [FHM+11]. **hydrographically** [FMH+15, HOA14]. **hydrography** [TNM+11a, WDM+18]. **Hydrolagus** [DGFH10]. **Hydrological** [KMV18, LPC19, PP13, RMV13]. **hydromedusa** [KBR+11]. **hydromedusae** [CUCS17]. **hydrostatic** [SBT15, YOST11]. **hydrothermal** [CKV12, FC13, GGFB15, KM10a, KLSJ10, LZF+14, Met11, NUO+19, RSW+16, RCB+10, SNW+18, SJL+15, SLRS13, YWiIK15]. **hydrothermal-vent** [CKV12]. **Hydroxamate** [SP15]. **hydrozoan** [RBBG12]. **Hydrurga** [MCS+15]. **Hymenodora** [KHS10b]. **Hyperbenthic** [MBS+18]. **hyperborea** [BRG+14, NCR+14, PNF+12, PNPF14]. **hyperboreus** [Hal15, HJMN+12, SLNG18, SKD+11b]. **Hyperiid** [GFGGDSM12, FHG+14]. **hypersaline** [DE17]. **Hyporthodus** [BJCB+14]. **Hyposalinity** [FLS+18]. **hypotheses** [RTÁB+14]. **hypothesis** [DHSL11, DHF+13, GFS15, JGJ15, LET+12, MSE+18, RLS10, TLS+19]. **hypoxia** [ARB+12, ACW18, BRK+12, BSN+18, BT13, CPSC+15, CPSC+18, CR14, CG16, Cra12, DTG16, HSZR10, KBW+15, KR16, KBPD10, LBAK13, LSQ+13, LC13, LTG17, LCL+11, LM18, MBBK16, MW16b, PDBB14, RHB13, RZS12, SHPS+16, SNS+13, SCP+14, SBE+19, SG18b, SSD13, ZMS+14]. **hypoxia-induced** [CR14]. **hypoxic** [BRMT11, EMMSL13, FHE+15, KMV18]. **hystrix** [RMB+14].

ianthina [YTM+15]. **Iberia** [MCTHGV12]. **Iberian** [APC14a, MGFÁS+10, TMGCM11, AFSL+15, FAZ+14, GSP+15, MATM+19, NDD+13, RCG+15]. **IBMs** [DSG15]. **Ice** [ANRT10, MWA17, AFMR+13, AFRAG16, Ano18a, BCH+18, BBG+16, DLRF15, DAW+11, DJJ+16, EMG+15, FDLL10, FKA+12, GLS+15, GGL+17, GCC+14, HLIK16, HKI+17, HPN+17, HRK+18, JUK+10, JFK12, JKM11, KFBM19, LSY+18, LOS+19, LHJ11, LWS+10, MAT+11, MWWS17, MCS+15, MTMM+15, MGG+14, MLSK+15, ORE+17, PMF+17, RCS+17, SKD+17b, SLL+18, SKR+10, SDMR19, TTS17, TMP+13, UFP+10, YSH+16, dlGMD+17]. **ice-associated** [EMG+15]. **ice-benthic** [KFBM19]. **ice-breeding** [DJJ+16]. **ice-covered** [AFRAG16, SKD+17b]. **ice-scoured** [MLSK+15]. **iceberg** [KHD19, RJH14]. **iceberg-mediated** [KHD19]. **iceberg-scoured** [RJH14]. **icefish** [Lap19]. **Iceland**

[GPM+13, JBS12, RZH+16b, SVAV17]. **Icelandic** [OA10]. **Ichii** [Ano12d]. **Ichthyoplankton** [BOCB10, DABP13, HCGP13, KBPD10, PTS+18]. **ichthyotoxic** [GG16]. **Ichthyotoxicity** [MDAPH11]. **iconic** [BFH13b]. **ideal** [Wir12]. **Identification** [FTvdK+12, HBHF+11, Hof10, KLBT+16, OHST19, SGG+12, WLF+17, CJS+12, DHB18, LJM+12, MKK13, PMM+15, WRB+15]. **identified** [ALV12, CR16, CMLC12, FGW+15, PW11, THW+16]. **identify** [CWR+18, CSC13b, GPA+16, GM10, SSS12, TMSG19, WWG+13b]. **Identifying** [CHRB10, FHMG19, FWF+10, HHWW11, LNH+17, LMLB12, ADD18, JRK13, PCP+15, ZBY+14]. **Identity** [FGP17, MHVV13, BHF+10, DAM+17, FCS15, HBS10, KKS+12b, MUHC11, MD16a, RHE14, ROLA15, SS19]. **Idiosepius** [Sat17]. **Idiosyncratic** [FBGT12, SV12]. **Idioteuthis** [BB14b]. **if** [BB14a, Bar14]. **ignobilis** [DFD+19]. **ignoring** [MPM+18]. **II** [ANJ+11, BDBN11, Gal14b, HGS14b, HT11b, KAP+14, PCNB16, RGP11, SMS15, STBP13, WMS+11]. **Illegal** [MTB+17]. **illuminated** [OMW+16]. **illuminates** [SPP18]. **image** [DBS+16, RST15]. **imagery** [FMH+15]. **images** [TAEB+11]. **imaging** [BOS16, FH18, PMF+17]. **imbalances** [RPM12]. **imbricata** [BP12a, GLW+12]. **immature** [PVZD+11, SL11b]. **immediately** [HJ16]. **immense** [Ano18a]. **immersion** [PSG11]. **immigrant** [MMNR+12]. **immigration** [SCST17]. **immune** [GB10b]. **immune-suppression** [GB10b]. **Impact** [AEM+18, CSS+17, DFB+17, FAK+12, GGvW+15, JRvdM15, JPI+19, KGLLW11, KLMR14, LBG17, MRSD15, MTK+18, MRC10b, PMGQM17, POH16, PFL18, RNH15, SKK+18, SGL+17, SPH18, SBM+16, SLW15, VDV+15, VMN+12, AH13, BHP12, BMV+18, BST+10, BT16, BKB11, CB11, CPG+14, FRJ10, FRJ11, FAZ+14, GFF16, GSTK11, GWK+12, HMH+18, KTR+16, LJK+11, MBR+13, MHCRR18, NMG+13, OFM+18, PMML12, RBBG12, SCW+15a, SCB+16, SIK16, TVA+19, WWO+15, ZH13]. **impacted** [BADQ+15, LLH+11, VKH10]. **Impacts** [BKF15, CSN12, DBCS16, GSO+18, GRFSM12, GKRG+19, HHI+14, HCG15, MK13, MJ10, NKH+10, POPH12, PWM18, RJR18, SHS+17, SHPS+16, TBKG10, TBS+14, ÅCAC16, BGM+18, BWN+14, CHE+17, CWGG15, CHFS12, CLSS17, COK10, DBA17, DHJ10, GP11a, GKHS16, GPV17, GPRR17, GLW+17, HFM+15, HA15, HTC17, HSA+15, HMM14, JDX+17, JSLG17, KMV18, KFBM19, LPSK17, MPB14a, MMG+16, MM16, MFDW17, MBCB+19, MLF+18, MWMD17, áNGGS11, ODL+13, PMOAC+17, PSPK10, RFM+15, RGdLB+11, SCB+14, SHT+13, SABMG16, SLSR10, TRR+17, VMWU15, WSC13, WEK14, ZHJ+17]. **impaired** [MKM+16]. **impairment** [GSCH14]. **imperfect** [IKS+12]. **implementation** [HGW+11]. **implication** [HJN+10, JMK12, MDF10, TDB+14]. **Implications** [BLV+19, BAS16, BS19a, GMR+19, MBB11, ADD18, ABRP15, AGIW16, BL14, BWH+17, BRC+15, BH12a, BW15, BWCZ11, CLG19a, CCM+14, CMK12, CSC13a, CGD10, CF12, CTSH12, CLGC16,

CHB+13, CL16, CZH+13, CCG+19, CE13, CEC+18, DC15, DBB11, EHD+17, ESW14, Fis10, FRTB14, FABH+16, FTM+13, GLW+12, GRL+14, GKHM13, GTP+17, GFR+18, GW15, GMBL11, GS11, GVGH15, GHNF10, HWVM19, HYC+14, JGJ15, JCM10, KVR+18, KHW+10, KBW+11, KHH18, KBC+12, KM17, LCJ+12, LMW+13, LWP+13, LRB+12b, LWD13, LÁBFÁF+10, MM13a, MFH+11, McC12, MC16, MLP19, MWZ+16, MRL+17, MMM+15, MPB13, MOK+11, MBF16, MHR+19b, MCRB11, MCW+17, NTN+13, NMS+18, NWB+19, NSS10, NLKZ12, NYK+13, NSY+18, Nor13, NNT+10, NTB+17, ODGL+12, OALK14, OT13, PDT+11, PW19a, POX+17, PCW+12, PB19, RRRF+17, RHB13]. **implications** [RU11, RKD18, RWM+10, RCS+17, RSDN15, RBC+14, RPL+18, RT12, SPM+16, SB18, SJL+16, SFMB10, SBB+12b, SBL+10, TFB+17, TGR+19, TMH+13, VQKF14, VJJ+19, VM14, WTdB16, WBS+17, WMPM13, WPMP14, YPWP18, dQSC13, dlSBO+12, vDCR13]. **implied** [MVP+16]. **imply** [RDK14]. **Importance** [BVO16, BHF+16, CWEE19, DAB17, FKA+12, FGH+13, GCC+14, HS14b, MCP+18, NCR+14, ODCE11, RGW17, SCK+17, TB10, TTS17, TGR+19, WBI+15, WMCC15, YMPR13, BWM+15, BRG+14, BJMS12, BGIA19, CSM+19, CHRB10, DP16, DCW+10, FJW14, FGL+12, GH11, HLIK16, JSBP15, JSCM15, KHW15, KHS10a, KTKM14, KBP+10, LCL+17, LRM+14, ME11, MHCS18, MM12, MM10, MADI13, MLB18, MHS14, MJA+18, MN10, PA13, PHWC13, TS11a, TFB+17, dJH11, vdGvdLvG+19]. **Important** [MC16, BFDM18, BKR+15, BRLM17, BVC+16, CPID13, CHE+17, DAM+17, GS18, GCS+18, MTM+17, MBBK16, MSLR13, OHB+15, POS14, RZH16a, SMH+12, SS19, TvdMM+17, ZPPM17]. **improve** [LJM+12, MSV+11, PMB+15, RG11]. **improved** [PLG+16]. **improvement** [BEEH15, RSG+16]. **improves** [CWGG15, LYH+17]. **Improving** [DBH+16, GDA+18, SJLH12, GMES18]. **In-depth** [HGL15]. **in-forest** [SJB16b]. **in-river** [WHD+14]. **in-shore** [CDCZ16]. **inadequacy** [WHT12]. **inappropriate** [TGLC10]. **incentives** [CS15]. **incidence** [MHR+19b, SBB+12b]. **Incidental** [SCHO11b, GZYS11]. **Including** [CWGG15, Ano18a, CBR19, HAF+17, WBB+10]. **income** [MA14, YKT+14]. **Incongruence** [BHA+11]. **inconsistencies** [AWH19]. **inconsistency** [HPM14]. **inconsistent** [CTMU10]. **Incorporating** [JMK+18, LNS10, Rai12, LC18, WBHL10]. **Incorporation** [PSF+19, BWH11, CGS+19, CJM+13, HLD12]. **incrassata** [ATT+16]. **increase** [Ben16, BAT14, CRHV14, EMTB+12, ELM+19, GGF+14, LMH12, MCBR18, PML+19, RLM+14, SBB+12a, TZF11, TBS+17, VBD+11]. **Increased** [FDVL18, LWS+10, OMN17, SWMK15, SMR14, BRIC13, Ing16, JREVB18, KSS13, LRTLF12, MKS18, MAK+15, RMC+14]. **increases** [BG12, CAD+10, CPF+13, CLJF12, DFTZ+15, IW15, JCM13, MGP12, MLCC19, MBBK16, OHB+15, RTMJ11, SB15b, TBH+18, TS14, WDL+18, XTW+15]. **Increasing** [GCBS19, MCUO12, RDM18, TDM16, BTLF17, GSA+18, JROS17, NNT+10, PLS+10, TVM16, WSC13]. **increasingly**

[DAM+17]. **increment** [MBW10]. **incremental** [FLS+18]. **incubation** [DHH10, FJ12, dlÁGRB+19]. **incubations** [MHF+14, RGB+11, RGP11]. **indeed** [MAB+12a]. **Independence** [MPW12]. **independent** [BVM+19, LCCT19, MO13, RSG+16]. **independently** [BB14a]. **indeterminate** [OFG+18]. **Index** [Ano10a, Ano10b, Ano10c, Ano12a, Ano12b, Ano13a, Ano13b, Ano14a, KMP14, CS15, CTS+15, LRSB19, SHG+15, dMBC12]. **Indian** [EBdlTC12, KVR+18, KAMA13, MTG+11, OPW+11, PRP+18, ASWB10, CTZ+16, DR10, ECC+15, FLSG+15, HSH12, HBM+12, JOFP18, MM16, SMD+13, SNS12, TDB+14]. **indica** [FHTY19]. **indicate** [CW12, CM14, HW11b, SWH+18, WH11, ZO10, vdVKA+11]. **indicated** [ASWB10, BVD+14, HTH10, RBBG12, SSR+10]. **indicates** [ABB+14, AAK+15, ACMD11, BFH13b, KNB+13, LCGS+19, LDAE12, LTN+11, PGOG12, YAFV12]. **indications** [MJT+12]. **indicator** [CPR+16, EBDB18, HB12, KIU+13, LANE18, RSA+12, SOB16]. **indicators** [BMJH12, CDMW12, FF16, LMR+10, LHB+15, MA13a, MLS+14, SOJ14, SCB+14, TRJ+11, VSG+11, VMN+12, YPK15]. **indices** [HM09, PL10, SHB+13b, ZHTA13]. **indigenous** [CGOC11, GAO14, LD17b, MDLM17, MUC12, PP18, VM10]. **Indirect** [HKS+12, PWW12, CV11, FRC13a, LGJH12, LBG17, MHF+19, MGL+16, NOB12, PMS10a, Tut17, YRL+10]. **indirectly** [EF16, OSL18]. **Individual** [BSN+18, CC19, CEC+18, DJJ+16, EOMS15, FAWBF10, JW11, RRB13, SG18a, WWB14, ARB+12, Ano17c, ACG+11, BPWF14, BCV+18, CCB+17, CBLM+17, CPA+11, CMAJ12, DSG15, DED+15, FBPCC+19, FCS15, HAM+15, JCRC10, KHK+17, LSJ+15, LBWB+13, MSG+13, NGR+17, OWW+17, OCDD16, OBÁSV18, PFdP+12, PLGSD17, RWM18, RDGC17, RDF+13, RSP+16, SBB18, SCW+18, dJTH+14]. **Individual-based** [WWB14, ARB+12, DSG15, MSG+13, RWM18]. **individual-level** [SBB18]. **Individuality** [MHR+19b]. **individually** [OWH+19]. **individuals** [Ano17c, LMLB12, SWK19, WRW+16b]. **Indo** [BHN+14, CM10, CGM+13, ETS+11, GAC11, HDP+17, HLN+19, KBC+12, RRL+19, RBSL11, RDF+19, WMB+14, WA14]. **Indo-Pacific** [ETS+11]. **Indonesia** [BS15, BCdV13, CPR+14, DBE+12]. **induce** [BDT+16, MDPG13, PUP16, VPW+12]. **Induced** [DH16, BCGWS19, BPB18, BP12b, CR14, EHG16, FHL+17, GYRJ15, HP13, HA18, HSZR10, HRM+11, JL17, LHS+14, LBJ+16, LLRC+12, LPC11b, LAALH10, LMT15, LIT13, MMA18, PSL13, RWM18, RPRN+16, RPS12, SLS11, SES17, SESS+18, SA17, TvdMM+17, VE18, VUL+11, WMS+11, WRO+11]. **induces** [OMH12, SSM15, VTZ+13, ZGH+17]. **inducible** [PW19b, SG18a, TdRH17]. **induction** [SLL12]. **industrial** [TRGF18]. **inevitable** [BB14a]. **infauna** [BO13, KPB11, SCTA10]. **infaunal** [AAIB15, FAWBF10, MH11a, SBCA15, TCA+11]. **infect** [BTLF17, WA14]. **infected** [GAF+16, PWCvO+14]. **infecting** [EKR+10]. **infection** [ADRA19, BMR17, MP15, OD15, POS14, PRP+16, RRG+11, SBH+18,

SWPK13, WGD+16]. **infections** [LK15, SDT15]. **infectivity** [LGR+10]. **inference** [JCF+12, MPB13]. **inferences** [IME12]. **inferred** [DCHI12, DAB17, FTKK14, GWH+18, GCS+19, KKS+14, MSF18, MGAV15, RCR+13, SW18, SWY+10, STP13, SST19, ZRR+13]. **Inferring** [CFMFFJ18, GWK+19, HAM+15, DBHMG12a]. **Infestation** [GKE+19, HGG+18, MH11b]. **infested** [DdR10, SST+18]. **inflate** [RPS12]. **inflated** [SAMW14]. **inflorescences** [RCB12]. **inflow** [RLH+13]. **inflows** [BSB14]. **Influence** [AAGGFG+12, BRK+12, BCW12, BFD+16, BBI16, BMV19, BOÁNF19, BKC14, BMF+15, CLS19, CRJ+18, CO16, CD16b, DLdM19, DGMB10, DP11, DCW+10, ET11, FMH+19, HHS10, HBBH12, HCW+15, JHNL12, KMW17, KFB15, LBM+13, LÁBFÁF+10, MSM+12, MJV+11, NGJHB12, PK15, PLFR+11, PWO+16, QHG+19, QLCUG15, RLN+13, dGCF+17, SY10, SUB+13, SBA12, SLE+13, VRMKH+15, YSH+16, AOPMOS10, ABF+14, AN11a, AS14, ABA16, BBM+14, BHP12, BBF+19, BB17, BLS+11, BSB14, BD12, BAL+11, BPB11, BWRP14, BTM+18, CGS+19, CAC11, CM11, Coo11, CPHH15, CFBG14, DQM+19, DHAV13, FPR18, FHS+13, Fuj16, GP12, GSL17, GDH+19, HPA17b, HPH+15, HCDR+15, HHH+11c, HYL+13, HBS10, HHWW11, JGWJ+11, KHBL11, KMP11, LRB+18, LBN11, LST11, LS10a, LABG+12, LMG12, LKN+14, MBG+16, MM10, MDM18, MHVV13, MLB+14]. **influence** [MRH11, MH11c, NC14, OCSW16, OAB+19, PMSGBL16, PMYH13, RGEA+15, RPE+13, RFRE19, REG+11, RH12, RNB+16, RCGE12, RMBM14, RBEGG13, SWMK15, SNS+13, SCL+19, SHB+10a, SNK+10, SDAH12, SH14, TCJ+19, ULCAZG17, UW18, WKvW10, WL10, WWG12, WH14, WPK10, ZVL+16]. **influenced** [ADA+19, BMW+14, CL15a, DBTV13, LTN19, SSS19, TNM+11a, VWW+16, VHKT15]. **Influences** [Bur12, FHB+12, PDGL17, SCWV12, SQRDLC18, SSM+16b, BJF17, BDDvdM17, BLJP14, CCM+15, CGKW10, CGH11, CD14, DF15, EBH17, FJC10, FYG+18, FSW10, GGF+12b, HS17, HHH+14, Hoe10, LLMA+10, LGC10, MPH+11, MGP11, MUHC11, MAB+12a, MPB10, MOS10, OCDD16, POR+15, PB18, PPSR15, PES12, PKBS14, RR18, RPM+13b, RSTM14, SGCF+12, SNW+18, SLT+19, SLO+17, SW12, STM+14, YRM+12]. **influencing** [CAB+19b, SHK14, SHAS15, SGTP16]. **inform** [BHUCMO19, BRB11b, HFG+19]. **information** [HB12, JBL+16, XWE+14]. **Informing** [ABH18]. **informs** [LCR+16, SCB15]. **Infrared** [LS14]. **ingestion** [CSR+14, CXdG+17, CD13, DA11, LBCL10, Wir14]. **ingredients** [AS12]. **ingress** [RWR+15]. **inhabited** [DdRH14, JLQ+14]. **inhabiting** [ALSO+18, Ano18a, GCR+17, SIHH10]. **Inherent** [AC11, SGT+14]. **inheritance** [BRH13, RGCT+10]. **inhibit** [GGMTGC18, LH19]. **Inhibited** [RUP11a, SP13a, RUP11b]. **Inhibition** [WSZS16, BPW+18, OSE13]. **inhibitory** [ASM10]. **Initial** [DWD+18, EM13, KWM12, CLJF12, HFMD16]. **initiation** [JHNL12, Ji11, MGG+14, TPC+13]. **initiator** [EH13]. **injured** [MB11]. **injuries** [MFDW17]. **Inland** [TCKY19]. **inlet** [SDKD13, SD17b].

innovation [HW12c, HW12b, WV12]. **Innovative** [HLH18, Ano18b]. **Inorganic** [TMP+13, BCK15, FF12, FC12, GRCP+10, MGFÁS+10, ROE17, SDMR19, SSX+17, WBLS+11, WADKT13]. **input** [FK10, GBTS11, GLY+14, HBE+13, RWH14]. **inputs** [BMF+12, THRBL+16]. **insects** [CAD+10]. **insemination** [HPMB11]. **inshore** [AAGGFG+12, CRAP+12, CAC+12, CTSH12, DDP19, IMD11, JBS12, LHT+16, LSH+19b, MEKC15, MOP+15, PKBS14, SHUS17, SJ10, SNT+16]. **inshore-offshore** [MEKC15]. **inshore/offshore** [DDP19]. **insight** [AGP+13, BCM+14, BDS+18b, GKPT16, GVGP+14, MVL+16, SHMOS17]. **insights** [ASS+13, Ano17c, BDG+16, BW10, BMPC15, BQ16, CTZ+16, DKL+18, DBC+12a, GCSF18, GCC+14, HGG+10, HVBG+19, HVD+16, HEAI10, KWC+17, KBP+10, LLMA+10, LAL+18, LMSC+19, MLP+14, MCW11, OT13, PDvG16, PHHL+11, RAKB+12, She12, SJB16b, SAM14, SRA+17, TFFPM18, TRSB+18, TFW+12, Ued14, WH11]. **instantaneous** [WP10]. **instrument** [KW17, SBA12]. **insular** [FPC+13, LSFQ19, PA13]. **intact** [JBD10]. **intake** [AZVB13, VHBG15]. **intakes** [PWNP+11]. **Integrated** [BSF17, SSFB11, ARvdW+16, BMTC+15, FBC+15, KHT+17, MBCB+19, RBD+14, SMJP+15]. **Integrating** [ASCHM19, Dav19, LJM+12, MSG+13, Pör12, SDST16, ACP+16, DP16, DVB+16, DC17, OMW+10]. **integration** [SBO+18, TVRG+13]. **Intense** [OGA13]. **intensification** [vdMPRM12]. **intensify** [DGA+15]. **intensity** [BMVBC10, CMR12, DBTV13, KCR+10, MLB18, MRL+10, NPMS11, OLF11, PCA+15, PBW+11, SSHB16, WK16, ZS17]. **intensive** [TPC+13, TPC+15, ZGK+19]. **Inter** [CdTK+16, CSC+11, CRRL17, CP11, KBW+11, KTP+18, RKM+10, TCTB11, ABA16, AJ16, ACG+11, CCB+17, CML+12, DAC+12, DRH15, FTB14, JJP+13, JSMO14, LL18, PBAP+14, RMNP17, SMD+13, SMF+17, WCG+14, YTO+11]. **inter-** [JJP+13]. **Inter-annual** [CRRL17, KTP+18, RKM+10, AJ16, ACG+11, DRH15, FTB14, WCG+14]. **Inter-colony** [KBW+11, ABA16, DAC+12, YTO+11]. **inter-decadal** [SMD+13]. **inter-individual** [ACG+11, CCB+17]. **Inter-nesting** [CdTK+16, RMNP17]. **Inter-population** [TCTB11]. **inter-reef** [LL18]. **inter-simple** [CML+12]. **Inter-specific** [CSC+11, CP11, JSMO14, PBAP+14]. **inter-tissue** [SMF+17]. **interact** [PBH+17]. **Interacting** [BWH+17, FTF15, PFR11]. **Interaction** [GMBL11, MLB19, VBJR+13, Ano18b, BLD+16a, CB14, CLPiU14, ESBG14, LZ12, MMG+15, OLM+12, PCA+15, PBIO+18, SKA+14, YRL+10, dSM11b]. **Interactions** [BBBW17, CLB19, GL16, HTHH11, LTCH10, OKLM14, SLKN14, AS15, ACB12, ALNB17, BHE+17, BMJ16, BAW11, BVQ12, BMSS14, BC13, BB19, BHTF11, CFF+18, CBMK10, CSRF16, CAB+14, CHB11, CLPU14, CGM+19, CAGS17, CSS+13, CFBG14, DGA+15, DKAC+12, ERB+13b, ERB+13a, ECC+15, FRGI15, FCS15, GL12, GHHH12, GMB+16, GBJ+14, GGNL+17,

Gla10, GLWI10, GLB+10, GCP+17, GGD+11, HPH+15, HSM13, HW13, HM13, HOE+12, KW10, LH11, LCFR10, LBG17, LHB19, LÁBFÁF+10, MB16, MH19, MMCL19, MGL+16, Nor13, ORM+13, PKW+11, PPB+17, PES12, RZH16a, RSW13, SGS+17, SP13b, SG18a, SPH+13, SF14, SNNS+12, THM+13, TR13, TFM+18, TGR+19, TSTP13c, UDF+18, VGGF12, YHR16]. **Interactive** [CFH11, EKE16, EVB+16, FA10a, MP15, SSX+17, SG18b, VTB12, VPOA12, ZXF+16]. **interactively** [HBS10, HNG+11]. **Interannual** [DPO15, HEMJ18, JNYT13, MMWG13a, MJHS13, OGCHS18, PW15, SJS+11, SDVL16, YFC+13, BCSB13, BHN+12, CFPF+14, DHB18, HCJ+11, JPAM+15, KFGSMPG14, MSK+19, NLGE18, RQN+14, TBDM11, Gal14b]. **intercept** [ZB16]. **interception** [BVGH10]. **Interdecadal** [Gla10]. **interface** [BH16a, BMV19, CLSS17, WAA+19]. **interfaces** [AWJ12]. **interference** [MOMF14, PP18, RSE18, YAFV12]. **Intergenerational** [BCSH18]. **Interior** [GCC+10]. **interisland** [KPW+13]. **intermedia** [APH+10]. **intermediate** [CLL13, KGLLW11, POL+11, TSGW10, TPF+13, dML11]. **intermediate-water** [KGLLW11]. **intermedius** [ZVL+16, ZVR18]. **intermittent** [PLFR+11, SLL12]. **intermittent-upwelling** [PLFR+11]. **intermonsoon** [BMD+11]. **Internal** [KKA12, LBAK13, ACF+10, FHL+17, KdEPW18, MSGGE10, RS14, RFJ+10, SMM+14, VGL16]. **international** [JP15]. **Interplay** [OSPWB14]. **interpopulation** [GGPDS19]. **interpretation** [BH12a, FH18, GHNF10]. **Interpreting** [PGWS10, KM17]. **interrupts** [HSC+15, PVYS16]. **interruptus** [LH10, Mat10a]. **Interspecific** [MM13c, TOW10, AN11a, CLDC+13, FB14, GCR+17, KCCG12, Kin16, LBP+16, VFMdW12, WHL11]. **Intertidal** [CHE+17, KCE14, MLSK+15, ULCAZG17, AN11a, ADO+12, AAIB15, AAJJ+19, ACS12, BG19, BBF+19, BGJ+19, BDLW10, BSH13, BBC+12a, BH12a, BMF+12, BC14, BNW14, CGOC11, CGK13b, CMC10a, CF12, CY13, CAC11, CMW+15, CGEGC+19, CTvdM+08, CC12, COK10, CNSW16, CSQRA11, DMK11, DPO+17, DvV+16, DP13, DPM15, DHGW15, DB11b, DBC+12b, DCW+14, EMMSL13, EN11, FAT+15, Fis10, FC12, FPR18, FC19, FSH+16, FTF15, FB14, GRCP+10, Gar13, GPV17, GHCC15, GME+19, GGF+14, GG12, GJ10, GLB+10, GC13b, GKPT16, GPB+15, GPS13, HPA17a, HPA17b, HMP15, HKS+12, HIKK12, HI14, HR19, ICUM10, JAPK16, JC15, JDG+17, KF13a, KCR+10, KRD+12, LLBT18, LAM11, LAM13, LHL11, LCFR10, LCL+17, MMG+15, MJR+14, MAS10a, MCUO12, MH11a, MN18, MSH+14, MSG11, MCR+13, MLB18, MBCB+19]. **intertidal** [MAK+15, MF13, MPBSB18, MCRB11, NLV+15, NSI+15, OMN17, OSPWB15, OLM+12, PDGR+13, PBTB15, PDC+17, PCF+19, PLS+10, PJDC+13, PBW+11, PJMP10, PB10, PÁIIS+19, RPRN+16, RMC+14, RFBH+11, RCGE12, Rit17, RK15, SLSC16, SKB15, SA14, SSPKF16, SDM16, SHC+10, SHB+10a, SLC11, STP10, SP12, TMS+16, TS10, TJS17, TBS+17, VBT14, VUL+11, VBR18, WDH+12, WSHY16, WKE+17, WK10, WS13, WHvdK11, WR12, WK16, ZPLW11, ZFZ16, dJH11, vdGSE+14,

vdGvdLvG+19, vdVFK+10, vdVKA+11, vdMPM12]. **intestinalis** [MSK+19, PCNB16]. **intimidators** [GG12]. **Intra** [CCB+17, GCR+17, RDF+13, SVAV17, CCNB15, GGF+12b, JJP+13, JHL+19, LFJ+14, RZH16a, VFMdW12, MCPC19]. **Intra-** [CCB+17, GCR+17, VFMdW12]. **Intra-individual** [RDF+13]. **Intra-population** [SVAV17, CCNB15, JHL+19, MCPC19]. **intra-school** [LFJ+14]. **intra-specific** [GGF+12b, JJP+13, RZH16a]. **intracellular** [GBU15, HKS+12]. **intraguild** [GSP+15, HW13]. **Intrapopulation** [AB11, HPL10, HMR+16]. **Intraspecific** [BPW+18, DS16, KP11, MVP+16, MCBR18, SPBS14, TGH15, YAFV12, dMA18, Col10b, SL11a, SGS+19, YHR16]. **Intrinsic** [MCW+16, GDB+16, HT10, HCW+15, JMB10]. **introduced** [ATT+16, CB11, GC13b, HKT10, ORM+13, PPTB12, PP18, SIK16, TdRH17, WDH+12, dGR11]. **Introduction** [KBH11a, STK12, KBK+10, PH16, KH18]. **introgression** [BH10, SHH10, TSR17]. **intrusion** [HLS+15b]. **Inundation** [BVC+16]. **invade** [ATT+16]. **invaded** [CBK+12, SO15]. **invader** [CGOC11, KNB+13, OHP18, PRA+19, RPHB15]. **invaders** [BFG+19, HCG15, TBS+14, ZBK+14]. **invading** [GB12, SSS19]. **Invasion** [HWR+13, HGA+16b, HGA+16c, KSB11, TSCSB15, BVO16, CMH14, DBCV+12, DM17, DMJ11, GP11a, GBL+15, HW11a, HGA+16a, IW15, JP15, KKL13, KBC+12, LFMC11, LFRF13, MV12, MMG+16, RCF17, RBS16, TS12, VPOA12, WHB+19]. **Invasion-mediated** [KSB11]. **invasions** [Bri12, CKC+10, PRCG+17]. **Invasive** [AL12a, Alb15, BVM+19, Ben16, DS10, KBS16, MP12, MP17, PHSBO16, RTJ+13, ACL+16, BWM+15, BAA12, BMA+10, BSRDR10, BFH+13a, BBdG+19, BH10, BGK17, BOU13, BGBD+13, CCT12, CGM+13, CWAS17, CSN12, DEP19, Dav19, DFLC17, DHG11, EPM+16, EF16, FAM+17, FPN17, GFL+17, GHGF12, GFC+14, GS18, GSTK11, GCR16, GVGH15, HTSA16, HH15, HWTH12, JT10b, JLQ+14, JMB+18, KMV18, KNIN17, KHG+19, KA16, KS12b, LA12a, LMTD16, LSV10b, MEK11, MS13, MTK+18, MCW11, NLLS15, NSI+15, OHP18, QCX+10, RAB+15, SPSG14, SZ13, SLS18, SLKN14, SJHH+17, TBKG10, TWM+15, Tut17, VBD+11, VBR19, VDEO18, WO11, WNA+15, WPB+14, YPK15, ZBP18, ZBK+14, dMA18]. **invasive-species-mediated** [ZBK+14]. **inventory** [HFG+19]. **inverse** [SDM+13]. **Invertebrate** [KW12, ALSV16, BHT15, BSCH14, BM11, CHE+17, CMAJ12, ES12a, EVHA+18, GTP+17, GOG14, GMSC14, GGPDS19, HGKB14, JDB+10, LWM15, MRC10a, MHNL14, MA13b, Pil10, RNB+16, RBS16, RBD+16, SDM16, SLT+19, SCWV12, SCW+15b, TSCSB15, TMM15, WSZS16, WRDF12]. **invertebrates** [Ale13a, BMV19, BMVBC10, BOÁNF19, DMd14, DBH+16, EMMSL13, GKC11, GLM16, HSdBS10, JH11, Joh11, KO12, KTH+18, KEH10, LM12, LBT+10, LMd12b, MMB+12b, PIPD10, PT13, RL10, RSG+16, SVG16, WJ12, dG14]. **investigate** [CBR19, KMGH16, ZMRCP+17]. **investigated** [BOS16, DH16]. **Investigating** [CMV+11, CPSC+15]. **investigation**

[CCA+17, HSH18, ICUM10, LME+19, LRO+17]. **investigations** [CF12]. **investigators** [DBS+16]. **investment** [BER17, CRR+19, DED+15, JJF14, MN18, OT13, WGGM11, YKT+14, YBD+16]. **investments** [PRFA11]. **Invisible** [LCL+17]. **involved** [FMC+11]. **involving** [MGB+19]. **inwelling** [WAMS+14]. **Ionian** [CBR+18]. **IP** [BBG+16]. **Iran** [SSPKF16]. **Ircinia** [MPLLE17]. **Ireland** [OLD+15, TLM+11]. **Irion** [AvdHH+17]. **Irish** [CMAJ12, MMRC16, PPSR15]. **Irminger** [MAB+10]. **Iron** [LHT+17, TBH+17, AvDL+19, LHS+14, ODL+13, SMK+18, SLIGG18, SP15, SPSP10, WJS+14, ZXF+16]. **iron-induced** [LHS+14]. **Irradiance** [CPTL11, FBET15, GMC+12, LN11, LWS+10, MTMM+15, PKB16, RCP17]. **irradians** [HW11b, WMMC14]. **irradiation** [BSD+14, PCNB16]. **irrigation** [DWM15, WAA+19]. **irrorata** [KM10b, ZWP+17]. **irroratus** [GPM+13]. **Isefjord** [PAF+10]. **Ishigaki** [SAH11, HHI+14]. **Island** [BLMD+11, BKB11, BCH+11, CAB+19b, CRS+18, DAW+11, DRH15, GHES18, GMSC14, HPB+18, HVJ+18, HHI+14, HTR19a, KKY15, LBJ+16, MOH+10, RGL+16, SSPKF16, SLR+14, TG10, TBH10, TLG14, WHPT12, WFBM14, ATT+16, HP11b, KSBM+11, MSFM12, MHPvdH19, RRH+16, SFL+18, BBC+13, CW12, DDD+11, LRO+17, MBB+18, PDP+10, SHB+19, SLS16, TS16, WVD+17]. **islandica** [BRS10, PPML17]. **Islands** [GMSL+14, KCMH+17, PSD+19, RZPH14, SPJ+12, SBA12, SRK13, WGD10, KAMA13, MYS+16, QHG+19, WLF+17, ZSEV17, BWV+12, BMEL11, BSD+14, BDS+18b, BFN+19, CXdG+17, DH18b, Edm13, Edm14, EPL+14, EL16, FJD13, HM13, KBG12, KBK+10, LFPA+11, LRBS15, MDKM13, áNGGS11, ODP+12, OLF11, OAB+19, PIPD10, WSK+16, WRI12]. **Isle** [MHK11]. **Islotes** [TEAO+14]. **Isochrysis** [BBRBG10]. **isolated** [CBL+10c, MSFM12, OCS+13, PBM+18, RRH+16, WMS+11]. **isolates** [TG10, TFÁS+12]. **Isolation** [SCO+12a, AFF+15, FRC+13b, LGBSC11, PFPP18]. **isopod** [GED+14, MAD17, MHPvdH19]. **Isopoda** [HVT12]. **isoscapes** [BKM+18, KM17, VLM14]. **Isotope** [DRWQ12, ALV12, ABN14, AMS+13, ALE+13b, ASWB10, AR14, AEM+18, AGRPSVL13, AGP+13, BLV+19, BCM+14, BSC+15, BPJ+15, BADQ+15, BBC+17, BKC+19, Bre14, BPHW16, CLD+13, CKM+16, CCA+17, CE11, CKK+10, CMW+15, CMB+14, CS13, CPS+14, DEJN10, DFS13, DBC+12a, DCIG18, DPH14, DBS+19, EAMT10, EMH+19, FC10, FPC+13, FTKK14, FLC+14, Fry13a, Fry13b, GSR10, GKHM13, GCSF18, GWH+18, GCS+18, GCS+19, GSSM+11, GPC+15, GHNF10, HHS+12a, HWET13, HN13, HKB+19b, HB12, JBS11, JS12b, KSK07, KHF+11, KKS+14, KRC+11, KM17, LLBT18, LCGS+19, LMV+19, LCB+16, LRO+17, MWA17, MBSG11, MFH+11, MWZ+16, MGAV15, MBS+13, MFS14, NW15, NUO+19, OFDG14, OBI+16, PLG+19, PBAS+10, PKS11a, PvdMLC17, PBCA10, RMHP14, RP12, RGDNGS11, RMT+13, SDR+15, SWP+13, SWY+10, SMF+17, SST19, SRA+17, SCW+15b, SGD+12]. **isotope** [TTT+15, TFM+18, TMP+13, TMS14, UTS+18, VSG+11, VLM14, VMC+19, WBI+15, WRW+16a,

WLF+17, YAFV12, YMD+10, ZBB+11, ZO10, vdBUPP+11]. **isotope-based** [GWH+18]. **Isotopes** [JGM+16, ACG12, ACG+11, BMJH12, BMV+11, BDR19, BGS+16, CMIMGS15, CJM+13, CAG13, CCKB+15, CRHV14, DWPH11, DSG+13, FLAL10, FHMG19, HAM+15, HVJ+18, HFG+19, HRT+14, HS15b, HEAI10, JCRC10, JJP+13, dDTC+17, LMR+10, MWP10, MMFF12, MBRO10, MCL+17, MCW11, NFC+11, NLK+19, OHR+13, PLNE11, RKM+10, VRSS18, VW10, ZRR+13, ZMRCP+17]. **Isotopic** [RSW+16, RNFG10, SS13, TKEV+19, TGI14, BLPP16, CXdG+17, FK10, FCH+10, HTR+19b, LFM+16, MF15, MJV+11, MPRPM+18, NMPM15, PLF+12a, RVPG17, RSTM14, SVAV17, SGS+19, SKMS+18, UDF+18, WK18, YSC+15, ZMGS17, THB+12]. **Israel** [BPP+18]. **ISSR** [CML+12]. **Istiblennius** [HLN+19]. **Istiompax** [FHTY19]. **Isurus** [NCW+19, PBB+15, TKEV+19, VWW+16]. **items** [BAL+11, CXdG+17, PWNP+11]. **Ixodes** [MBB+12a].

Jakarta [CPR+14]. **Jamaican** [IHP10]. **Japan** [HHI+14, HTR19a, KKS+14, KHT+17, KTK+12, MKK+11, MOK+18, NKM+15, NKS+15, NOT+11, SAH11, TNIH12, WYS+10, WI12]. **Japanese** [CKK+10, HHLT10, HHNI17, HIKK12, HI14, MAW+11, Mat10b, MKI+15, MOK+18, MKII19, NYK+13, PVYS16, Sat17, TWY+19, TUK13, YHT16, YKT+14]. **japonica** [CKK+10, HHLT10, HH15, TWY+19, ZBK+15]. **japonicus** [HPL+16, NCD+12, ST10a, SGD+12, WB12, YYO14]. **Jasus** [CB17, JW10, JWHR11]. **jawfish** [HPL12]. **Jellyfish** [CLPU14, CLPiU14, DRD+18, FPC+18, HMH+18, KTKM14, ADD18, ANWG18, AMAM+18, CL17, CGQB10, CFBG14, DGCH18, DLC+13, FHG+14, FSM+14, GJSR18, GKR+15, HTT+12, HSH18, HSS18, JWR+10, LFE+14, MAHK12, NMPM15, Pur18, SHP+18, SWK18, SNT+18, TFM+18, TPKC18, UAK+14]. **jet** [RJL+11]. **jets** [AL12a]. **Jiaozhou** [FWS+18]. **John** [Edm13, EPL+14, EL16]. **Johnston** [RL11]. **Joint** [CFA16]. **Jorge** [GZYS11]. **journey** [WRR10]. **jubatus** [SDR+15]. **julis** [BMSS14]. **jumbo** [BBG12, GRCH+18, LCC+11, RCVG10, TKA10]. **jumping** [DHSL11]. **Jusufovski** [Ano21]. **Juvenile** [ATO+14, ETHB17, RLM+14, ASM+12, AM13, ACG12, ARA+10, AGH+12, AGP+13, BM10a, BDM+13, BBMH13, BBdG+19, BT13, BMPH14, BCH+18, BHL+19, BCWSR14, CMR12, CR14, CC19, CWS13, CLH+15, CPPM12, CWK+10, CWW+16a, CMK12, CSM+19, CPF+16, CTB13, CAG12, CLSS17, CRS+18, CGG+10b, DSC13, DABP13, DR16, DTG16, ETO+10, FFS14, FRRÁSL11, FRRÁS+12, FTB14, FDP+16, FWL15, FCRD18, FTB+17, GBD+12, GSS13, GMHS19, GSF+13, GBR11, GCSF18, Gla10, GFP19, GRCH+18, GHT15b, GGD+11, GGF+12b, HAM+15, HVJ+18, HBC15, HTB+15, HM10, HRS+16, HMF+18, HIMH15, HHB+14, JG13, KSFL14, KHH18, KNS+15, KF17, KCS12, KHS+11, KP11, KRD+12, LOS+19, LABM17, LTG17, LCC12, LNP12, LMSC+19, LMT15, LRO+17, MGP12, MVCD14, MMRC16, MH19, MCC+16, MWC+12, MGM10, MBV+11, MGCH+16, MR16]. **juvenile** [MCT15, NVA+19,

NFC+11, NHG10, OTK+19, PDT+11, PLA+12, PWNP+11, PES12, PMH+13, PRP+18, PW19b, RLN+13, RSO+13, RJR18, RRG+11, RP17, RBH12, SVG16, SKD+17b, SNVH19, SS11a, SGM+14, SWW11, SHB+13b, SCHO11a, SCHO11b, SCF+17, SDH13, TSGW10, TPA+13, TTW+12, VPDPMRC11, VMN+12, VCFF13, WAW+12, WHFM17, WDM+18, WS11, WWW+13, WWG+13b, YHT16, ZBC10, vdWTWS15, vdVKA+11].
juvenile-adult [CWS13]. **juveniles** [BS19b, GGMGR12, GNBM11, HTK+17, JNYT13, LI18, MJO+13, NAY+11].

Kāne'ohe [CRWG16]. **Kaldbaksfjørdur** [áNGGS11]. **Kaloko** [WBB+10]. **Kandelia** [CY10, HSS+10]. **Kangaroo** [WFBM14]. **Karenia** [LWD13, SBS+13, WHT12, WLBB+13]. **karianus** [YMMO14]. **Karlodinium** [BH16b]. **Kasatochi** [ODL+13]. **Katsuwonus** [RTCF+17]. **Kattegat** [KRDV18, LE13, POH16, SGJ+18]. **Kawabata** [Ano15a]. **Keeling** [BMEL11]. **keeping** [TWW+15]. **Kelp** [SSM15, SMS15, BVG13, BRG+14, BBTW14, BKR+15, BTLF17, BOS18, BNW14, CSKR10, CSRD11, DSJNH18, DA10, DBE+18, ESW14, FNC13, FSLG12, FS14, FFS14, FDS12, FDS14, FDFS16, FJW14, FK10, Fox16, FWB+15, HLD12, JW11, KKY15, KMP15, KS13, KS11, KS12b, KS12c, LGS10, LRL+13, MGFW13, MJW19, MZ10, MWW+14, MA13b, NFSW10, NCR+14, OSK15, OAD+14, PLG+19, PNF+12, PNPF14, PMS10a, PMSGBL16, RWR+19, RRS15, RS16, SBH+19, SLS18, SLT+19, SBM+16, SBE+16, SWW11, SH14, SFNP11, SJHH+17, TW16, TPVCV19, VB14, WC18, WHP+17, YMPR13]. **kelp-dwelling** [NFSW10]. **kelps** [OSE13]. **kelts** [ABT+15]. **Kemp** [SL11b]. **Kenya** [HMM14, KKS+12b]. **Kenyan** [KMO19]. **Keppel** [Ano16]. **Kerguelen** [CCA+17, CXdG+17, GMES18, MBSG11, OHCG14, OGLH17, PDP+10]. **Kermadec** [FKRJ13, WGD10]. **Kerr** [Ano10e]. **keta** [KSA+13]. **Key** [FGW+15, Ano17c, BHDC15, CSS15, CFH11, DPY+16, DKAC+12, FBS14, FSP+17, GGK+16, HC13, LLBT18, LCL+17, LM18, NPLT10, OKLM14, OBI+16, PBH+13, RKvW10, SUPCB11, SKM+15, SPBS14, ZBY+14, vdBUPP+11, vBAP+19]. **Keys** [SQRDLC18, MEKC15, OC17, RCP+13, SPW+12, TYVR+15, VRMKH+15]. **keystone** [ARD+19, BSS18, BMA+19, CHRB10, FPBL16, FCS15, GG12, MJM+14, TTS17, GG12]. **KEYSTONEin** [ZFZ16]. **kill** [SGS+12]. **killed** [BLD+16a]. **killer** [BLMD+11, BDS+18b, MHN+12, NSK+14, RGL+16, RDF+17, RSSvV19, SVAV17, TMT+12, TGR+19]. **killifish** [JMO+19]. **kilometres** [VW10]. **Kin** [ALK17]. **Kinematics** [JVSD10]. **Kinetics** [HGG+10, FUOG+16, Ree14, SMHB14]. **King** [WVD+17, BHUCMO19, BSA+16, FPN17, HBF+10, MP12, MP17, PES12, SBT12, SSHB16, SDH13]. **kingsejongensis** [HPL+16]. **Kiritimati** [CW12]. **Kittiwake** [Hat13, BER17, CLC+12b, CDMB+18, GSSM+11, HCDR+15, SMC+14, VM14, WKK18]. **kittiwakes** [GAB+14, MATM+19, MIA+11, REAN+14]. **Kittlitz** [AMM+12]. **km** [BLM+18]. **knoll** [SNW+18]. **knowledge** [ABRP15, BW10, CCGP14, PMKL11, QBW18]. **known** [SJO16].

Kobbefjord [VCMS+18]. **Kodiak** [CRS+18]. **Kong** [GSM+11b]. **Kongsfjord** [HB15a]. **Kongsfjorden** [SdBAH+14]. **Korea** [KHG+19]. **kraussi** [PWW12]. **Krill** [CDR12, LTSDHL12, RWM+10, ASR+19, ABN14, ARGB13, BBH+13, CDCZ16, CDC18, DHK+17, DSGR+15, EZZ+12, FAK+12, HB15a, JR15, KTF10, KSK+12, LRQ+12, MKM+16, MAS+10b, PHD+13, RCS+17, RWS+15, RSC14, SRLV10, SKD+17b, SGCF+12, SKR+13, THP+16, TAAN15, TTM19, Wil14]. **krill-eating** [ARGB13]. **Krumme** [She13]. **Kulamanamana** [Par15]. **Kuroshio** [lLChTC11, LGC10, NYK+13]. **KwaZulu** [DFS13]. **KwaZulu-Natal** [DFS13].

L [BOKJ18]. **L.** [BNE+19, CALB10, FG10, PP18]. **labelled** [GMT+11]. **labelling** [MWA17]. **Laboratory** [GHT15b, CSR+14, CLL13, CLSS17, LME+19, LH16, LFE+14, RMR12, STT14, TS10, UTS+18]. **Labrador** [WRDF12, GDE17]. **labrax** [VMN+12]. **labrid** [CFMFFJ18, PBM+11]. **labriform** [JVSD10]. **Labyrinthula** [BMR17, BBR12, BRB17, OD15]. **Lack** [DM17, FNC13, TPC+16, TSR17, WNA+15, PHM11]. **lactating** [SBA12, dDTA+18]. **lactuca** [BKC14]. **Lacuna** [YLPG19]. **laevigatus** [BFDM18]. **laevis** [LP12, MTS+17]. **lag** [MPG+12]. **Lagenorhynchus** [BNAK11]. **lagged** [ZHTA13]. **Lagoon** [JOFP18, KTK+12, BRBH19, BMW+14, CFC+12, ETAE13, GCL+16, HJN+10, HSH12, HvEBC12, HP14, KMGH16, LdU+17, MMB+12a, PDM12, RCGE12, TCN+10, WRGP12, SKFY18]. **lagoonal** [DP11, GNBM11]. **lagoons** [CED+19, CLGC16, CMC+15, MRGG+13]. **Lagrangian** [BDS18a, KBR+11, ZSSK11]. **lake** [CLL15, CGC15, PP13, EKR+10]. **lakes** [BCdV13, FGOS16]. **Lakshadweep** [KAMA13]. **Laminaria** [BRG+14, DBS+19, NCR+14, PNF+12, PNPF14]. **Laminariaceae** [LS16]. **Laminariales** [DBS+19]. **laminarin** [SBH+19]. **lance** [DHG16]. **Land** [AHB+14, CWEE19, CHFS12, DJJ+16, KTF10, MS11, ORE+17, RPE+13, TKV+19]. **land-locked** [DJJ+16]. **land-use** [CWEE19, CHFS12]. **Landfast** [KFBM19, MGG+14]. **landings** [GOM+19, MLS+14, PLZL14, WYS+10]. **Landscape** [ELA10, Edm14, HHH+14, AMM+12, BB14c, GBJ+14, HGC15, JWT+14, KW12, MSG11, OLF11, PKSN11, RDPR15, RJH14, RBD+16, SLS11, SHH10, VDV+15]. **Landscape-scale** [ELA10, Edm14, GBJ+14]. **landscapes** [NGR+17, TBCG+12]. **lane** [WEA+17]. **Lanice** [DvV+16]. **Lanka** [SKD+11a]. **lapillum** [NSS10]. **lapillus** [BVO16, DF15]. **Large** [BL10, CFPF+14, DHB18, FSD+14, FDFS16, LN10, MHFN10, PSL+12, SMSE19, SMVC+15, SWPK13, WSLM13, AGK13, AFF+15, BSC17, BW12, BBR+14, CS10b, DER+19, EBT+15, EMH+19, Gre10, HVK+13, HRT12, JJP+13, JD18, JMK+18, JCM13, KSA12, KHÁB+17, KCW+17, KCF+14, LHJH+10, LJ10, LSH+19b, LCR+16, LL18, MFSRR14, MHVV13, OSK15, OTK+13, PDBG14, PTL16, PSS19, PGR+17, QSvN+11, RFJ+10, SKK+18, SHR+11, SRR15, SGS+19, SFL+18, TNOY17, WRW+16a, WHK+11, WTD+19]. **large-bodied** [HVK+13, SGS+19, WRW+16a]. **Large-scale**

[CFPF+14, FSD+14, FDFS16, PSL+12, WSLM13, DER+19, JD18, JMK+18, KHÁB+17, LCR+16, MHVV13, OSK15, PGR+17, SRR15, WTD+19]. **larger** [Gea10, TMH+18]. **largest** [BB14b, KHW+19, KPW+19, PFB+17, RPE+13, RAB+10, TMM+19]. **largha** [GWK+19]. **Larsen** [FS18]. **larseni** [DSH14]. **Larus** [CPF+14, TRSB+18]. **Larvae** [HRT12, TH11, AGGAO+18, ALSV16, BLD+16b, BCSB13, BLM10, BPG+11, BGBD+13, BS19b, CSR+14, CMF+19, CLDC+13, CGS+19, CZB10, CL17, CL10c, CME+12, DMd14, DVA+18, DAD+11, DZL16, EGH+15, EMMSL13, EVHA+18, FKZTT18, FJ11, FG16a, FRP+17, GCC+16, GFP19, GOG14, GCDH19, HEMJ18, HSC+15, HHNI17, JNYT13, JGG+15, KPW+13, KCD13, LCQT+13, LCGS+19, LBD+15, LWP+13, LPI+14, LSH+15, LEB14b, LMd12c, ML11, MC11, MGO+12, MKM+16, MSG+13, MWHM18, MKI+15, MDAPH11, MD16b, MJHS11, OF10, OA10, OFFQGG10, OVF11, OMSP10, PAFC13, PS15b, PSB17, PTF+14, QLCUG15, RTMJ11, RUPT+11, RTÁB+14, RBA+18, ST10a, Sat10, SM10a, SPMN19, STK+13, SMM+15, SCSC16, SCWV12, SDAM11, SFTG14, SE11b, SM15, SFW+16, SKFY18, TG12a, TAAN15, TYG12, UTS+18, VGL16, VE18, WHA+13, WR12, WJHS13]. **larvae** [WHL11, YSS+18]. **Larval** [ARD+19, CL16, DSS10, GWGC16, HBM+12, KS13, LHU+18, MF10, NM18, PAF+10, RB11, RBGT10, WGLDB15, ARB+12, BZC+12, BdSC+14, BCSH18, BOÁNF19, BS14b, BFEMLÁJ19, BPHW16, BM11, BVD+14, BCR15, CDD+16, CR19, CLDC+13, CMK12, CG10, CB17, CG11, CBF+13, CCG+19, DSC13, DGDJ14, DT15, DCT+10, DEM15, DWL19, ETS+11, ES12a, FHL+17, FPM14, FOJF15, FTF15, FZI+16, GSÁCM+16, GVR+14, GTP+17, GW15, GLW+17, GGMTGC18, GPS13, HRP18, HLW+16, HSM13, HS16, HSDB13, HBP+16, HR15, HPH+18, KP18, KSFL14, KF13a, KHH18, KHT+17, KHN15, KP11, KCLP16, KML13, LAM13, LMC14, LEB14b, LABG+12, LMd12b, LRQ+12, MDLM17, MSFM12, MFG+13, MJT+14, MM13b, MLP19, MMM+15, Met11, MM13c, MMWG13b, MW16a, MMBA13, MKI+15, MWM+11, MLR12, MRC+13, MPF+15, MJHS13, NMG+13, NDD+13, OTS+10]. **larval** [OLD+15, OTK+19, OT13, OT14, ORW15, ORM+13, PSC+13a, PDCH15, PPSR15, PPS+13, PRR+16, PW19b, RFH16, RM13, RWR+15, RNB+16, RHH+15, RWAP16, RSH+19, RCG+15, RWH14, RP17, RMR12, SAWK18, SWMK15, SKD+17b, ST11a, SS12a, SFTG14, SMVM+12, SS16, SPW+12, SPS16, SFNP11, SS10c, TSCvS+15, TPC+13, TAB+14, THW+16, TTM19, TGP+16, VNN10, VBT+17, VCFF13, WBG10, WAP10, WMS+10, WSZS16, WLL+14, WLH+17, WBHL10, WMMC14, WBB13, YHT16, YRM+12, ZSSK11]. **laser** [HJ13, VUL+11]. **laser-induced** [VUL+11]. **lasting** [RP17]. **lata** [DWPH11]. **Late** [PPH11, SB14, AF14, HIH+17, NSK+14, STK+13, SE11b]. **late-stage** [SE11b]. **Latent** [LC13, GFP19, RP17]. **Lateral** [LGC10]. **lateralis** [JVSD10]. **Laternula** [BCR15]. **latest** [Ano17c]. **Latin** [GHL11]. **latissima** [NDAP19]. **Latitude** [CS11a, BOKJ18, lLChTC11, CKJOM14, GSV14,

HS14a, HSCA17, NvOH13, NMHB16, RWM+14, RB17, RM19, SS16, TPCN12, WGD10, WHFM17, WNF+11]. **latitudes** [Hos14, PAK15, SCP16, WAP10]. **Latitudinal** [BB11, DHGW15, FKvdV12, JUMS10, LKS12, MMG+15, MPLLE17, MMM+15, SBV+15, VCDP11, CFF+18, CS11b, DR16, Ebe10, FPM14, HBM+12, JMB+17, LAK+19, LAB10, MKII19, PRP+18, RS13, RRL+19, RGDS12, SHK14, SWPK13, YSH+16]. **Latitudinal-** [MMG+15]. **latro** [SY10]. **Lau** [PML+10]. **Lauzon** [MHO+11]. **Lauzon-Guay** [MHO+11]. **lava** [PPTK19]. **Lavaca** [PPM11]. **lavage** [KHI12]. **law** [CGH+16]. **Lawrence** [GLM+19, LRTLF12, PPJT15, PPD+14, RBP+10, BPOS+16, BSB+11a, BDVP19, BOCB10, LMLB12, SRP+19, TBH+18]. **lay** [SBCA15]. **layer** [NSG+12, NMG+13, NYK+13, NKA16, SGMG+14, SRRS12, TPS10, YOST11]. **layers** [BBRBG10, GMD16, MBSG11, MJT+12, PIGK16, PCLB18, RLAGL12, SBB17, SMP10]. **laying** [DED+15]. **Lazarev** [HS14a, MAS+10b]. **lead** [APC+14b, LHJ11]. **leadership** [GGD+11]. **leading** [CDMW12]. **leads** [CV11, CMK+14, FSLG12, JTWJ+13, KTH+18, PRFA11, Rit17, SRK+18, YHR16]. **Leaf** [GBK+14, dlSBO+12, CESAM12, dSKFV12, GVR+14, GZB16]. **Leaf-fracture** [dlSBO+12]. **leaping** [KBP+10]. **learn** [RSW+16]. **learned** [LGM+12]. **learning** [FHH+17, SUPJ+10]. **least** [DKB+12]. **leatherback** [AJ16, DP14b, GBD+12, HKB+19b, LMSC+19, PMGQM17, RTDUM16, RMNP17, SSB+11]. **leaves** [CY10, FWW+16, GZB16, HN13]. **lecithotrophic** [FSB15, VHM16]. **led** [FMC+10]. **legged** [BER17, CPF+14, CLC+12b, CDMB+18, GAB+14, HCDR+15, MATM+19, MIA+11, REAN+14, WKK18]. **legislative** [HGW+11]. **leidyi** [BFH+13a, BB14c, DTM+12, HTHH11, KBPD10, MLC14, PDBB14, RG14, TLG14]. **Leiopathes** [CSABH+13]. **Leiostomus** [BT13]. **lemon** [CBL+10b, GGD+11, GGF+12b, NHG10, PWNP+11, SCF+17]. **Length** [BRG+14, RST15, SKR+13, YBD+16]. **length-frequency** [SKR+13]. **lengths** [BGB+17]. **lenses** [SST19]. **leonina** [CMHH17, JLPG17, LCB+16, LRO+17, RDGC17]. **leopard** [MHS15, MCS+15, NCK+14]. **leopardus** [BK14, CCM+15, MHS15, MTS+17]. **Lepadogaster** [FG10]. **Lepeophtheirus** [GSM+11a]. **Lepetodrilus** [NWS+14]. **Lepidochelys** [PAC+15, RAKB+12]. **Lepidonotothen** [DSH14]. **Lepidopsetta** [LBD+15]. **leptocephali** [LFM+16, OMT+17]. **leptonyx** [MCS+15]. **Lesion** [DDD+11, BFKR17]. **less** [HCG15]. **Lessepsian** [GB12]. **Lesser** [PMEZ15a, FEE+11, JROS17, RGW17, TRSB+18, WHN+18]. **Lessonia** [OAD+14]. **lessonii** [LMBM18]. **lessons** [LGM+12]. **Let** [PG15]. **Lethal** [CL15c, LM18, AdCM+19, BPHW16, LAALH10, MWBMH13, SMBC18, TM15]. **lethrinid** [MHFN10]. **Lethrinus** [LCG+17]. **Leuca** [DIG+11]. **leucas** [BMJH12, HLPS+15, HS11b, HIH+17, LSH+19b, MH12a, SWM+19, SHB+19, SOC13]. **Leuresthes** [BBC12b]. **Levant** [LKL+17]. **Levantine** [SKGS11]. **level** [AH13, AGRPSVL13, BIL+10, BSP+10, BPM+18b,

EBOM11, EFOM18, GHGF12, JGWJ+11, JBT+16, LRO+17, MWGH15, Mus12, OMD11, Pör12, PLF+12b, RPE+13, RP17, SG18a, SBB18, SCB+14, SDAM11, VBGO+16, WK18]. **level-based** [SCB+14]. **levels** [AHR+18, BLV+19, BH10, BOU13, BDB+12, CB14, CLG+19b, CV11, CNÁCP12, DHJ12, ERG+11, EMTB+12, FC10, GAB+14, GM10, Hal15, HSB12, JCRC10, JDX+17, JCM13, KCW+17, MH11b, MKM+16, MR16, PTP+19, PLZL14, PUP16, RHE14, SWPK13, SDH13, TTF+11, YBD+16]. **Leveraging** [QBW18]. **Lévy** [FCRD18, UAK+14]. **Liaodong** [DWD+18]. **Libya** [SMH+12]. **lice** [HGG+18, SST+18]. **LiDAR** [HR19]. **LiDAR-based** [HR19]. **Life** [BOKJ18, DMvB10, dlÁGRB+19, LHJ11, LOES11, NWS+14, SJB16a, VRAP+14, AS14, AAJJ+19, ABW14, Ano18b, AKF14, BA12, BDS18a, BMJH12, BEFC15, BL13, CAR+19, CRJ13, CB17, CLMB13a, CLMB13b, CG16, CE13, DSG15, DMD+12, DDDR10, DBG15, DQC+13, DP13, Fog12, GSV14, HLF+19, HWET13, HS14a, HEB+11, HJ13, HDP+17, HDT+12, HHB+14, JMK12, Ji11, KFW+18, KPW+13, KCGC14, KKPL14, KDJP10, LCQT+13, LAB10, LSQ+13, LALÁC11, LTN+11, LLF+18, LPB+16, MH19, MM12, MH12b, MMA18, MRB+11, MDR16, MGD+11, NRF11, NWC+10, OHA10, OFFQGG10, ORWPR14, OKLM14, PKW+11, PSG11, POKGRP10, PRP+16, RB11, RWP+14, RNB+16, RBC+14, RTC+14, SRSH+18, SDAH12, SMK+17, SP12, SKD+11b, SNT+16, TB14a, TGRH17, VM14, WSHY16, WBW+14, ZBP18, vdWHG11]. **Life-history** [VRAP+14, AKF14, CLMB13a, GSV14, HWET13, HEB+11, LAB10, LLF+18, MM12, MH12b, MDR16, ORWPR14, PKW+11, PSG11, WSHY16, ZBP18]. **life-long** [LTN+11]. **life-style** [BL13]. **lifespan** [SPH18]. **lifetime** [MMB+12a, VWEP18]. **lifting** [DBCP15]. **Light** [CRG+16, GLM+10, LAK+19, MPB10, SMF10, WLH+17, AvDL+19, BVG13, BBC+10, BOU13, EOA15, FGOS16, GWH+18, GFR+18, GCBB13, GVGP+14, HP11a, HRS+17, KROA19, KHA+12, KKPL14, LNS10, LH14, LS10a, LSV10b, MJW19, MBC18, MAS10a, MRC10a, MSS+14a, NKH12, NKA16, OFM+18, PL15, PNPF14, PK15, PLS+10, PUP16, RMHP14, ROE17, RS16, SRB15, SMR11a, SSHB16, SLL12, SLC11, SA11, SMK+17, TS11a, TW16, VB14, VPBV13, VBGO+16, VMWU15, VCFF13, WGD+19, WTP+18, ZIT+17, dlSBB+10]. **light-based** [GWH+18, LNS10]. **light-controlled** [NKA16]. **light-environment** [RMHP14]. **light-use** [TS11a]. **Ligurian** [TRHM14]. **like** [AMLS15, EMG+15, Fis10, MAHK12, OCMT13, PWCvO+14]. **likely** [PCH+14]. **Limacina** [BNE+19, CAG12, SLW15]. **Limanda** [PSA12]. **Limecola** [BDD17]. **Limfjorden** [PMYH13]. **limit** [BPF15, CLM+13, CWMP13, CPW15, DKV+16, JMK12, LAM10, LE13, PHB11b, RLTL14, RBS16]. **limitation** [BRB17, CMF+19, Dao13, DKV+16, EVB+16, GHGG11, LNIH16, Met11, ORJH19, OAGV11, PMEZ15a, PMEZ15b, PBF10, RWM18, SFW+14, SP15, SMF10, TLS+19, TJS17, TPSS12, VMW+10, WRO+11, YLPG19, vdVFK+10]. **limitations** [AGV+11, CL17, MWP10, RWH14]. **Limited** [DXF+18, DED+15, GS18, PRP+18, SO16, ALK17, ALSV16, BMW+14,

BFH13b, CL10c, DSH14, DB14, DTM+12, ENW+14, GFF16, GKRG+19, HCG15, LGBSC11, LMH12, NTS+18, PAF+10, PZA+13, SGMG+14, SSR+10, TSCSB15, WTD+19, WLP+10]. **limiting** [FGP17, GALS16, VHG+18]. **limits** [GPB+15, HB15a, KJCN+11, LDT+13, MVCD14, MMB+12b, RAN+10, SPWK13, TSCvS+15]. **Limnocalanus** [VLK+15]. **Limnoithona** [GK10]. **Limnoria** [HVT12]. **limpet** [CMP+13, DHGW15, LMBM18, MCTHGV12, SHC+10]. **limpets** [AVB13, ICUM10, NBM12]. **Lindeman** [LPSL14a, NBM+14]. **line** [JTH+12, RAF+14, BWV+12]. **line-transect** [JTH+12]. **lineages** [DHJ+17, PFPP18, WNA+15]. **linear** [CBYH13, GWM+15, HMP15, LRK+15, RRH+16, VBGO+16, YIKG10]. **lingering** [BBC+12a]. **Lingulodinium** [BCM19]. **link** [AMLS15, BPM+13, ERG+11, HKB+19b, KEBB10, LRB+12b, MJT+12, MCW+17, PBH+13, WKK18]. **linkage** [LG18]. **linkages** [ASI15, BCWSR14, CL10a, DRDV15, JWBS10]. **linked** [AHA+15, BEP+12, BSK+11, BRS10, FCR+15, Har16, HRAM13, HPN11, JW11, KF13a, LPJ+13, LMCD19, Mou17, MvdHBM12, PPM+15, RHMR18, ST14, TSTP13a, WBJ12]. **Linking** [BLC+16, BKAM12, CBMK10, DLC+13, HLB+16, JJF14, LBVH13, MMG+16, RJTS12, SKM12, SKB15, SBE+16, SMVM+12, WJHS13, AHH+11, LRL+13, PMK+15, PHB+11a, Pil10, Pör12, QGM+14]. **links** [ASR+19, BD14, CLH+15, CSC13b, GOG14, LCL+17, MBT14, RB11]. **Lion** [ECZD14, BSG+10, BOC+16, ED12, SCW+15b]. **Lionfish** [HGA+16a, Ing16, AL12a, Alb15, ACL+16, BWM+15, BMA+10, Ben16, CCT12, CM10, CGM+13, CBK+12, CMH14, CWAS17, DPS16, DEP19, Dav19, EPM+16, EF16, GAC11, GCR16, HTSA16, HGA+16b, HGA+16c, IW15, JP15, KA16, LA12a, LFRF13, MCW11, PHSBO16, SO15, SJO16, Tut17, WMB+14]. **lionfishes** [KBC+12, MG14]. **lions** [ASAG17, ACMD11, DCC+10, DFTZ+15, JWR+12, LHHG11, MMSC17, SDR+15, SGC17, VGR+16, BMF+15, BLC+16, MBF16]. **Lipid** [BNE+19, CWD11, KSA+13, TRR+17, WNNN12, BS19b, CMB+14, CLSS17, CRS+18, DHG16, Hal15, JCM13, JMB+18, LMR+10, LBE+10, MPZ10, MASMH19, PBAP+14, PSB17, RJTS12, SMF+17, VBT+17, ZdVA+16]. **Lipid-enriched** [TRR+17]. **lipid-rich** [JCM13]. **Lipids** [PDCH15, ILDL10, KHI12]. **lipofuscin** [BD11b]. **Lithothamnion** [BRF11]. **Litopenaeus** [BM10a, DPH14]. **litoralis** [NWC+10]. **litter** [GVR+14, TKDM16]. **Little** [GWK+12, ALWD15, FCH+10, HWR+14, JGWJ+11, JTWJ+13, KHW+10, MJA+18, PHHL19, SDCC12]. **littoral** [GYRJ15, HCL+11b, MHHF13, VLM14]. **Littoraria** [KM10b, ZWP+17]. **littorea** [PP18]. **Littorina** [PP18, RB15, VE18, WG11]. **littorinid** [MVL+16]. **Live** [XLXS17, ASK+15, BOS16, NLLS15]. **live-cell** [BOS16]. **lived** [BBL11, BPG+11, CSABH+13, GSM+11b, JWB+17, KHW+19, LD10, LBT+10, MFSRR14, PCH11, RBBG12, SKM12, SLC11, YBD+16]. **Liver** [SNK+10, SBH+18, SBL+10]. **lividus** [CT10, PAFC13, PPC+12]. **Living**

[JLL+12, TS16, BHE+17, DDM+16, JMPZ10, KdWV+18, LLRC+12, LLF+18, MBG+16, NGR+17, NSH+15, RSP17, WBG+14, WSK+16, WFH11, vdGSE+14]. **Liza** [KBP+10, PWW12]. **Lizard** [BKB11, MBB+18]. **Loa** [PPTK19]. **load** [JREVB18, LB15a, MH13, SPP15]. **loading** [VARO12]. **loadings** [SLR+14]. **Lobatus** [BBdG+19, KCS+17, SD17b]. **lobifera** [PUP16]. **Lobophora** [RMME10]. **lobster** [AB13, BW10, BPF+18, BFEMLÁJ19, BFG+11a, BFG+11b, BPG+11, CCHG10, CB17, CS11b, DMPG11, ESW14, JW10, KLKM12, KBG+13, KB14, KPS14, LS10b, LH10, LÁBFÁF+10, MPH+11, Mat10a, MLCC19, MCC+16, MLF+18, MKI+15, MOS10, MOK+11, MUOS13, OLD+15, RS13, SRG14, SRM+15, SPS16, TFH+19]. **lobsters** [BHP11, BCWSR14, EHD+17, FRTB14, dlÁGRB+19, GELJ19, GW15, HBC15, JWHR11, JBCGC19, LÁBFÁF+10, MR16, ODP+12, TMH+18]. **Local** [AFF+15, BFS10, BGP+16, BHN+14, BSCH14, MNKB11, NDBL16, PBTB15, THMF+15, VJG+13, AGC12, Ben16, BSP+10, BW10, BVQ12, BJRH10, CFPF+14, CBF+19, DCW+10, Ing16, LTN19, LB15b, MMG+15, MHF+19, MvdHBM12, PHI+12, PHD+13, RBHR19, SMBH15, SUB+13, dJH11]. **Local-scale** [MNKB11, NDBL16, PBTB15, MMG+15]. **Localised** [RST+10, RBC+14, SWK18]. **localized** [NHS+17]. **locate** [LRBSJ15, SRK13]. **Location** [SWB+10, CUCS17, CEC+18, GWH+18, HDB+10, HFN14, TPT+12]. **locations** [BOU13, GWK+19, LPI+14, OWH+19, PSHG16, SSR+10, THW+16]. **loch** [Hug11]. **loci** [HW11b]. **locked** [DJJ+16]. **loco** [MC11, MGO+12, MJO+13, MJT+14]. **locomotion** [WJWC16]. **locus** [FWPP12]. **Loggerhead** [BLD+16a, SMH+12, ALE+13b, AGP+13, BBRM14, BDM+13, CCE+14, CCC+18, ECM+12, FCRD18, HAM+15, LPC+11a, LKL+17, MASW+11, MLML+19, MO13, PBAS+10, PPM+15, PDT+11, PSAK12, RPE+13, RAB+10, SMVC+15, SBB+12a, TMM+19, THB+12, TMS14, WRGP12, WHK+11, WFH+18, dQSC13, dQSC14]. **loggers** [HCDR+15, LAM11, NSY+18, WMHW14]. **logging** [CCA+17, PMGQM17]. **LOHAFEX** [SMK+18]. **loliginid** [SHM+10a]. **Loligo** [SHM+12, CRAP+12, SJ10]. **Long** [ASEB11, AMLR+17, BMSB13, BNAN12, BDP10, BDDvdM17, BEEH15, BBC+12a, BHMCM16, BBMM14, EPL+14, Gal14a, Gal14b, HI14, JDG+17, LBJK14, MHAP18, MUOS13, MBKM17, MMFP+15, MVOPB+16, MOK+18, OFPR+11, PBC+18, PPM11, RU11, RRL+19, RMRA15, SGC+13, SKD+11a, SJL+16, SRK11, SSvD+15, SS14, WAM+15, dJdBdJB12, vdVKA+11, BBM13, BD13, BD14, BMSS14, BBL11, BGK17, BPG+11, CR16, CBKM16, CSABH+13, CTZ+16, CB17, DL13, EMTB+12, FDVL18, FKZTT18, FHMG19, FMH+19, FEE+11, GNJJ+17, GSM+11b, GTL+16, HGL15, HAM+15, HER+19, HG13, HA14, HBG+17, JWB+17, KHW+19, KV13, KB14, LME+19, LD10, LBT+10, LBL+12, LPK+16, LFD13, LTN+11,

ŁCM+18, MFSRR14, NDAP19, NCC+14, NWH+12, NWD13, ORE+17, OKLM14, PFB+13, PCH11, RBBG12, RP17, SKM12, SKB15, SLKN14, SKFH18, SBLM14, TSA+18, TS11b, WVM+14]. **long** [YYO14, YBD+16, dGR11, vBMH+17, vDGK+12, KKY15, MOH+10, SLR+14, TG10, TLG14]. **Long-distance** [BHMCM16, DL13, FDVL18, NWD13, vBMH+17]. **Long-finned** [MMFP+15, HER+19, WVM+14]. **long-lasting** [RP17]. **long-lived** [BBL11, BPG+11, CSABH+13, GSM+11b, JWB+17, KHW+19, LD10, LBT+10, MFSRR14, PCH11, RBBG12, SKM12, YBD+16]. **long-nosed** [FHMG19, FMH+19]. **long-range** [CTZ+16]. **long-spined** [BGK17, KB14]. **long-tailed** [vBMH+17]. **Long-term** [ASEB11, AMLR+17, BMSB13, BNAN12, BDP10, BDDvdM17, BBC+12a, BBMM14, EPL+14, Gal14a, Gal14b, HI14, JDG+17, LBJK14, MHAP18, MUOS13, MBKM17, MVOPB+16, MOK+18, OFPR+11, PBC+18, PPM11, RU11, RRL+19, RMRA15, SGC+13, SKD+11a, SJL+16, SRK11, SSvD+15, SS14, WAM+15, dJdBdJB12, vdVKA+11, BBM13, BD13, BD14, CR16, CBKM16, FKZTT18, FEE+11, GNJJ+17, GTL+16, HGL15, HAM+15, HG13, HA14, HBG+17, KV13, LME+19, LBL+12, LPK+16, LFD13, ŁCM+18, NDAP19, NCC+14, ORE+17, OKLM14, PFB+13, SKB15, SLKN14, SKFH18, SBLM14, TSA+18, TS11b, YYO14, dGR11, vDGK+12]. **longevity** [KWM12]. **longfin** [SJ10]. **longibranchiata** [CLN+13]. **longicarpus** [PDB15]. **longicornis** [CA14, DMvB10, DvBH12, GvSGCK14, KDB+10, SK11]. **longimanus** [DOH+17, MBB+15]. **longitudinal** [BPHW16, CAB+19a, TRLS+11]. **longline** [CEH18, CGBGS18, DCHI12, LLMA+10, Løk11]. **longliners** [CAGS17]. **longlines** [TBMG17]. **Longstanding** [VWH18]. **look** [ST11a]. **looking** [FG16a, RR18]. **loons** [WMPM13]. **loop** [DVSM10, MSE+18, RdGv+18]. **loop-dominated** [DVSM10]. **Lophelia** [BJ14, GSC14, LLv13]. **Lophius** [CALB10]. **lophophore** [KP11]. **losers** [GMG+16, vWSGL11]. **losing** [CFH11]. **loss** [ADvdM13, ACP+16, ASF13, BSD+14, BC14, DTC+17, FMC+10, Fox16, GHES18, GKBEF18, Har16, HBC15, KGJ+16, LSBB17, ŁCM+18, MHPvdH19, MWD10, MMRDS18, MRH11, MS11, NCS+10, PPTB12, PBG+10, SSM15, SCHO11a, TKBN10, WLB+11]. **losses** [MO12, SKK+18]. **lost** [CM14, PRB+17]. **Louisiana** [KCMH+17, GFC+13, MRC+19]. **Lovushki** [SBA12]. **Low** [DGMB10, FWW+16, GFP19, LRO+17, LBC+19, SPMN19, SMF+17, SM15, TMS+16, BLV+19, BLD+16b, BPB+12, BMA+19, CMR12, lLChTC11, DGC18, DBG15, DRD+18, EBOM11, FRMS17, GGLT15, HWR+13, HED+13, HS11b, HP14, KKS12a, KPB11, LWM15, LMW12, LMZ16, MPW12, MAP+12, NOB+19, NSI+15, PNPF14, RLTL14, RP17, SCO+12a, TW16, TTF+11, TvdMM+17, TPKC18, VHBG15, VPBV13, VSB+15, WNF+11, DEGF+10]. **low-abundance** [MAP+12]. **low-diversity** [NOB+19]. **low-intensity** [CMR12]. **low-latitude** [lLChTC11, WNF+11]. **low-mortality** [HS11b]. **low-oxygen** [LWM15]. **low-productivity** [KKS12a]. **Low-salinity** [SPMN19]. **low-tide** [HED+13]. **lower** [BCM+14, CV11, KRA17, LH14,

PMF+17, RHE14, RLTL14, SDM16, SL15b, TSCSB15, TYVR+15].
lower-than-expected [TSCSB15]. **lowered** [BDAH10]. **Loxosomella** [SIHH10]. **lucerna** [NMC+16]. **Lucia** [BP12b, CP10, CPP10, DPC13, PPB10b]. **Lucie** [KBK+15]. **lugworm** [DWM15, EBK+12]. **lugworms** [PMM+15]. **Lumps** [WDNM11]. **lumpsucker** [MP12]. **Lunar** [OAB+19, SBB18, SRB+17, FHL+17, LJM+10, MMB+19]. **lurida** [PRR+16]. **Lusseau** [NWD13]. **lutea** [DDD+11, EES15]. **Lutjanidae** [DSS10, DSC13, KCLP16]. **Lutjanus** [LBCS+15, MH19, MDA+10, TEAO+14, TS11b, WGS16]. **lutris** [MBB+12b]. **luzonensis** [HLW+16]. **lyase** [FSY+10a]. **Lychnorhiza** [NMC+16]. **Lyons** [MHO+11]. **lysable** [GRCP+10]. **lysis** [AWJ12]. **Lytechinus** [PCW+12].

M [Ano12c, CBJB19, CATAV18, SL15a]. **M.** [BHP11, LIT13, MWP10, RPLT10]. **Māui** [DCB+16]. **macaroni** [BBH+13, CTS+15, HMR+16, TCTB11, WHPT12]. **maccoyii** [IS16]. **machine** [FHH+17]. **Mackenzie** [SWM+19, STBP13]. **mackerel** [BNAK11, KTNO19, NSK+14, RFH16, SNNS+12, YYO14, YNK18]. **Macoma** [BDD17]. **Macquarie** [CAB+19b]. **macro** [BC11, BDC10, Jon11, OLM+12, PWNP+11, SDM16]. **macro-** [BC11]. **macro-ecological** [BDC10]. **macro-intertidal** [OLM+12]. **macro-invertebrate** [SDM16]. **macro-nutrient** [Jon11, PWNP+11]. **macroalga** [GGF+14, GM13b, JL12, LH19, VBR19]. **Macroalgae** [NMHB16, VPDPMRC11, BCSH18, BTM+18, CPHH15, FGRM12, GLWI10, GLHM+18, GGMTGC18, HCAV10, HSB12, JBD10, JT10b, LKC+17, LB11, LERS13, MAL15, OFT+11, PKW+11, SHAS15, SS13, Sti13b, TKV+19, TBC+17, ULCAZG17, VBM+11, WDM+19, WvLF18]. **macroalgae-associated** [WvLF18]. **Macroalgal** [HP14, HPLS13, LTN19, SS19, TPS+13, AAvS+13, BB11, BAM+10, BS18b, BS18a, GC13a, GRFSM12, HKJ17, Hoe10, LD17a, MBBBC12, MHC11, MHVV13, MLP+13, ORWPR14, PCNM17, QNG+15, RMSPA16, SSM+16a, SSM+17, TS10, TS11a, VPOA12, VDS11, YMCV10]. **macroalgal-associated** [SSM+16a]. **Macrobenthic** [DBCV+12, MGOL19, ÅCAC16, Bar13, BVS+11, DDC+15, GBD13, JH11, KSB11, MBvR12, MPB14a, QGM+14, SKB15, SSD13, dJH11]. **Macrobenthos** [WHvdK11, EBH16, War14]. **Macrobioerosion** [CSM12]. **macrocephalus** [EPC+19, FNF+18]. **macroconsumers** [RSW+16]. **Macrocystis** [FK10, Fox16, HHH11a, KMP15, MJW19, MZ10, PMS10a, SH14, YMPR13]. **macroecological** [MPM+18, SBT15]. **Macroecology** [Bet14, RNGUR+11]. **macrofauna** [BPG+10, DM11, FC12, GGFB15, MAD18, NUO+19, NLLS15, POPH12, PP13, PPM11, RMC+14, RZS12, SGJ+18, VFMdW12]. **Macrofaunal** [WAA+19, BPB11, CSN12, DS10, DEWK15, FHE+15, GWT18, MBG+16, MRGG+13, ROLA15, SBB+14, VJJ+19, WK10].

macrogeographic [WWG13a]. **macrograzers** [BHF+16]. **macroinfauna** [MWA17]. **macroinfaunal** [CLS19]. **Macroinvertebrate** [WPRS18, BRA+10, DHJ10, GLM+10, MTM+11, MH11c, ULCAZG17]. **macroinvertebrates** [NLK+19]. **macromedusae** [ADD18]. **macroparasites** [FTO+15]. **Macrophyte** [RHMR18, LBP+16, MCRB11]. **macrophytes** [DSG+13, FESPR14, LMW12]. **macrophytic** [MBB11]. **macrorhynchus** [NSC+19]. **macroscale** [CGEGC+19]. **macrotidal** [QNG+15]. **macrozoobenthic** [CBYH13, NSI+15, WH11]. **macrozoobenthos** [PLG+19, UDF+18]. **macrozooplankton** [LOBW+11]. **macrura** [DRH15, HS14a]. **Macruronus** [AIA18]. **macrurus** [VLK+15]. **maculata** [TWM+15]. **maculatus** [HS16, RFH16, SS12a]. **Madagascar** [CTZ+16, MJ17]. **made** [HRC12, LBC+19]. **Madracis** [MWP10]. **maenas** [ATP+12, BSH+14, DT15, DCT+10, HBHF+11, MMG+16, MEK11, WGD+16, WNA+15, YPK15]. **maeotica** [CGQB10]. **Maerl** [BMV+17, SBCA15]. **Magellanic** [RB18, SWFQ12]. **magellanicus** [AIA18, BCW19, CWS13, HS11a]. **magister** [HEAI10, SE11b]. **magnesium** [SCL+16]. **magnificent** [ADA+19]. **magnitude** [BB17, DBCB11]. **Maguimithrax** [BHUCMO19]. **Maiden** [WRR10]. **main** [FTO+15, MDKM13, OAB+19, PAC+15]. **Maine** [ALS18, BW10, BM16, CDR12, FOL12, GW15, HCJ+11, MLCC19, PWA+17, RFMT12, SDKS19, STT14, SBKA14, SJS+11, WWAL13]. **mainland** [FPC+13]. **maintain** [BDT+16, PBM+18, SWK18]. **maintained** [OFPR+11, VHBG15, Wil14]. **maintaining** [GS17]. **maintains** [BBTW14, MBM+14, RWM+12]. **Maintenance** [JW10, MDF10, PA13, STT14]. **major** [BCSH18, CPR+14, CNJ+18, ED12, HBE+13, HGA+16a, JCF+12, JJNP12, PMB+17, SBLM14, SCHO11a, TKDM16, WBS+12]. **Makaira** [FHTY19]. **make** [JSBP15, ZJ17]. **make-up** [JSBP15]. **making** [SSFB11]. **mako** [PBB+15, VWW+16]. **makos** [NCW+19]. **Malacanthus** [PFVFF+15]. **Malaclemys** [HW12a]. **Malayan** [PB10]. **malayensis** [HSH18]. **Maldives** [CMGS19]. **Maldivian** [YPWP18]. **Male** [PVYS16, BPT15, BMSS14, BBWG12, HKL15, KBA17, NCK+14, VCG+15, WFP15]. **male-male** [BMSS14]. **Malene** [SKR+10]. **males** [CTRBLC+13, DKL+18, GDJdBSL19, KNY+15, MS18b, QSvN+11, SKK+18]. **Mallorca** [ATT+16]. **Mallotus** [CD16b, LBR+19, OA10]. **Mamala** [SMP10]. **mammal** [BHN+12, GDA+18, LJM+10, MTP+10, RNGUR+11, SGGL15, TMT+12]. **mammal-eating** [TMT+12]. **mammals** [AGRPSVL13, CAB+16, JSK19, KHW15, MGM+18, OGGP14, PBCA10, SHR+11, WJS+14]. **Man** [MHK11, HRC12, LBC+19]. **man-made** [HRC12, LBC+19]. **manage** [BMV+18, CSS+13, MPB+14b]. **managed** [BDS+18b, LCG+17]. **managed-care** [BDS+18b]. **management** [ABRP15, Ano18b, AGIW16, BPM+13, BBBF15, BPZ+14, CEH18, CBC+13, CM14, CCG+19, DFLC17, DBB11, EW16, FABH+16, GGF+12a, GLW+12,

HT10, HLH18, LHB+15, LANE18, MM13a, MA14, MRH11, MBC+11, MBF16, MSV+11, NAG+16, NLKZ12, Nob11, OMZ10a, OMW+10, PLG+16, PHB+11a, PRP+18, RWM+10, RCS+17, RvOP12, RPB17, RFEJK11, RG11, SMH+12, SCB15, SRG14, SDSA14, SDST16, SHT+16, SGGL15, SFMB10, SSFB11, TFB+17, TSTP13b, TTC11, TRJ+11, VQSH14, WF18, WBS+17, WPMP14]. **managers** [AHD12]. **Managing** [MJ17, GFC+14, MBCB+19]. **Manatee** [LPSK17]. **manatees** [ASWB10, FFS+15, SRK13, SSdW+12]. **maneuvers** [AAM+12]. **mangle** [ATP14]. **Mangrove** [BMA+10, CED+19, CGK13a, GZB16, JC17, She13, ATP14, BBH+11, BJH13, BHMCM16, CMF+19, CGK13b, CY10, CY13, CCT12, DKV+16, FWW+16, dSKFV12, GVR+14, GKW10, GBK+14, GSU12, GCCCM16, GCCM18, HHS10, HMS10, HHH+11b, HED+13, HN13, HFK+13, HPQ15, JOFP18, JWBS10, KCE14, MOP+15, PDBG14, PB18, SKD+11a, SSPKF16, She12, SDM16, SKMS+18, VDV+15, WAMS+14]. **mangrove-dominated** [SDM16]. **mangrove-seagrass** [HHS10, HMS10]. **mangrove-seagrass-coral** [BJH13]. **mangroves** [BCdV13, DdRH14, DS10, HSS+10, KSHS19, KKS+12b, MK13, MDA+10, SJB16b, SLO+17]. **Manila** [BFL+11]. **Manipulating** [LM12]. **manipulation** [MLB+14]. **manipulative** [BH12a]. **manta** [DBB11, JRW+14, PDM12, PSD+19, RPM+13b, SSM+19, DBB11]. **mantis** [HCBV+11, NKH+10]. **Mantua** [Ano10d]. **many** [DBS+13]. **Maoricolpus** [RJR18]. **map** [KMP11, LMRRB17, PPX17]. **map-based** [LMRRB17]. **Mapping** [GKPT16, LDVP+17, MVS+10, RFEJK11, SHKR15, SRK13, CL10b, GCSF18, HR19, LDS+15, LJM+12, WLM12, WY15]. **Mar** [ACA+10b, BW16b, RUP11b]. **marbled** [JNYT13]. **Marenzelleria** [BBG+13, DBCV+12, JLQ+14, KHD+11, RF14]. **margin** [CGR+15, CL15a, DRT13, LGC10]. **Marginal** [BAVSP11, WEK14, ACMD11, GSM+11b, HKI+17, WGD10, WBJ12]. **Marginopora** [MU13, RUP11b, RUP11a, SHDR13]. **margins** [HRAM13]. **Maria** [DIG+11]. **Mariana** [SJL+15]. **mariculture** [TZF11]. **marina** [AM18, AOW11, BO13, BD12, BOKJ18, BBRBG10, BBR12, BRB17, BPF15, CIM+13, DKV+16, EBK+12, HBHS+18, HNMK15, IEM16, JTTB+18, JAPK16, JPL+15, KBA13, KHGS12, KKPL14, KJCN+11, MHS14, MFS14, OKJMC15, OCS+13, OS12, OMD11, RFRE19, RBM14, SRB15, SCRL11, SHKR15, SCM13, SO12, VCVK+10, VPBV13, VSB+15, WDH+12, WL19, WNF+11, ZHJ+17]. **marinas** [BDG+16]. **Marine** [AMSdL+18, AIA18, Bri12, BHN+12, BL10, CHP+11, CH15, DHB18, HOL+17, Kin10a, KMP14, LBT+10, LN10, MMC+18, MLDG12, MJT+12, NHTS14, OE11, OGLH17, OAGV11, PPD+14, PBC11, SMVC+15, ST11a, SHH10, SHF+12b, WDNM11, WSS+16, WGD10, ABK+14, ÅCAC16, AB11, ABH18, AN11b, AGV+11, ABB+14, Ano18b, AEM+18, ACMD11, AMAJ+17, AGRPSVL13, AGC12, BAS+10, BCS+12, BTS10, BOC+16, BFD+16, BCdV13, BFC14, BBI16, BSH+18, BDAH10, BKR+15, BBB+15, BDPL19, BAT14, BPJ+15, BOÁNF19, BVP11, BAFB12, BCV+18, BLT14, BBBW17, BVAB+17, BW12, BKHW13, BW15, BVS+11, BH10, BVQ12, BBL11, BWCZ11, BS18b, BS18a,

BGDC14, BM10b, BBBHC17, BSS18, BLM+12, BSCH14, BM11, BWN+14, BBMM14, CIM+13, CBLM+17, CLW+11, CRRD+13, CMV+11, CZB10, CLHW14, CGC15, CHST16, CFSM+13, CMW+14, CWB+15, CHB11]. **marine** [CBGDS12, Col10b, CO16, CKC+10, CS10b, CCKB+15, CME+12, CVM+17, CCGP14, CAB+16, CSQRA11, DGC18, DdRH14, DMW+16, DGDJ14, DGMB10, DVV+18, DBC+12a, DB11a, DMH15, DSG+13, DGC12, DMC+16, DMPG11, DZB+18, DL14, DBHMG12b, DHM+14, DPH13, DC17, DZL16, DAB17, ES12b, EVHA+18, EPF+17, FTKK14, FTO+15, FUOG+16, FTB14, FTWA17, FFL10, FEA+15, FSR17, FTvdK+12, FHH+17, FBGT12, FTB+17, FGL+12, FZI+16, FGH+13, FBNJ13, FFS+13, GBM+12, GSR10, GHHH12, GRL+14, GFC+14, GBJ+14, GTP+17, GB16, GBS+10, GLWI10, GHD+10, GOG14, GSF18, GGPDS19, GRD11, GCRP15, Gre10, GBC+16, GDA+18, GHL11, GCL+16, GMR13a, GMR13b, HHS+12a, HWET13, Har16, HPN+17, HMP15, HSM13, HFG+19, HMB+12, HBS+13, HHP+17, HSdBS10, HVK+13, HHG10, HVBG+19, HSMS+15, HBCK13, HLB+16, HRT12, HGA+16a, HSB12, HTH10, HEM+12]. **marine** [HGB+13, HTC17, HBG+17, HHH+11c, HSR+10, HSWS16, HW12c, HW12b, HLH18, IKS+12, JW10, JW11, JCA13, JWT+14, JMS+15, JPP+17, JSK19, KÖHSO12, KBH11b, KHBL11, KBG12, KLKM12, KSS13, KCW+17, KHW+19, KCF+14, KJW+15, KHW15, KTH+18, KCS+17, KRdVG+18, KM17, LWM15, LJ10, LSH19a, LSJ+15, LRRM+11, LM12, LS14, LCTD+15, LN11, LRR+10, LR15, LPSL14a, LPSL14b, LRTLF12, LNIH16, LMG12, LHB+15, LSRRCM13, LBS+15, LMTD16, LAH+15, LCB+12, MP15, MBvR12, MBC18, MGM+18, MORM15, MPA+10, MPW12, MJR+14, MM13a, MRC10a, MWC18, MJ10, MMA18, MMC+16, MCP+18, MAB12b, MWB13, MOK+11, MUOS13, MIV+10, MDKM13, MRL+10, MHR+19b, MD16b, MGD+11, MMGB14, NBM12, NMS+18, NM18, NBGGST+15, NVA+19, NOB+19, NHAS15, NPRAGG+12, OMBP10, OPN10, OSC19, OGGP14, OMZ10a, OMZ10b, OMW+10, PGR+10, PGR+13, PRCG+17]. **marine** [PAG19, PDC+17, PCF+19, PTL16, PHH+12, PMB+15, PSdA+17, PR11, PBG+10, PBCA10, PCS+15, PKSN11, PJMP10, PBC+12b, PSL13, Pör12, PZA+13, PLF+12b, PGOG12, QHG+19, RHVRC11, RWP+14, RKD18, Rei12, RCK+11, RH12, RNB+16, RUD+16, RPS12, RGdLB+11, RA10, RGWA11, RB17, RGCT+10, RNGUR+11, RFRD10, RMRA15, RG11, SRB15, SKSH19, SLRM+15, SBV+15, SHR+11, SD17a, SML+15, SP13b, SCP+14, SDC+16, SCB+14, SCWV12, SGS+19, SFM+19, SKW+14, ST10b, SHT+16, SKFH18, SAMW14, SGGL15, SHB+19, SPD+14, SOA+17, SBM+18, SPBS14, SLSR10, SSFB11, SBL+10, SLNG18, SDB12, SFL+18, SLPP+14, SS15b, SS15a, SH10, SNNS+12, TBP11, TM10, TFÁS+12, TPBM13, TSCSB15, TMBP13, TSS+12, TMM15, TBS+14, TMH+18, TGLC10, TTPM12, TTC11, TRA+14, TMH+13, TVA+19, TKL+11, TPSS12, VKH10, VVB19, VGGF12]. **marine** [VTB12, VF13, VWH18, WHK+11, WC18, WLP+11, WTdB16, WAW+12, WFD19, WPNK12, WBHL10, WHB+19, WHD+14, WJS+14,

WS11, WHL11, XS19, YTO+11, ZBB+11, vERRP16, vMVSW12, vBAP+19, vdHTT+15, GPA+16, LCR+16]. **marine-terrestrial** [RG11]. **Marinobacter** [GRG+12]. **marinoi** [RSS+16]. **marinum** [SP13a]. **marinus** [ADO+12, EvDB+14, WHN+18]. **Marion** [LRO+17, RGL+16]. **maritima** [JPL+15]. **maritimus** [BDR19]. **mark** [ARvdW+16, BRB11b, CWR+18, PBM+11]. **mark-recapture** [ARvdW+16, BRB11b]. **mark-release-** [PBM+11]. **marked** [OPN10]. **marker** [PPD+14]. **markers** [CML+12, HLN+19, JWHR11, LBVH13, MMFP+15, MIM+12, OHST19, PFB+17, PHHL+11, SSBA12, TTS17, WVD+17]. **market** [MLF+18, OCE+12]. **marking** [PSG11]. **Marmara** [SHI+10, SHB+10b]. **marmoratus** [FRC+13b]. **marsh** [BM10a, BFRM13, BPB18, BVGH10, CPF+13, CHDH+19, CAKD14, CR11, EBT+15, FH10, FCR+15, FSH+16, GM10, GSU12, HKT10, HL14, JE10, Joh11, KAAI15, KR16, KV13, LHT+17, MCK+13, NCT+14, PCA+15, QCX+10, RMB18, SO16, TB10, TNM+11b, ZWP+17]. **Marshall** [HM13]. **marshes** [AED+10, CMP+11, CFF+18, CGQB10, GAB11, JBT+16, JC17, MDJN19, PSA17, SLRP+12, ZBY+14, ZZG+19]. **marshlands** [MVOPB+16]. **Martínez** [MPM+18]. **Martinique** [GRL+14]. **mask** [BMVAS19]. **Mass** [JPP+17, SH14, CSM12, CFPF+14, CMHH17, CLMM+14, CMGS19, DTS14, EGH+15, FFS+15, HHH11a, HRT+14, JWR+12, MGB+19, NAY+11, PSG11, RH12, SCST17, SFLG10, SBM+18, WRFM16, WLB+15]. **mass-bleaching** [CMGS19]. **mass-cultured** [EGH+15, NAY+11]. **mass-marking** [PSG11]. **Mass-transfer** [SH14]. **Massachusetts** [KCS12, PDB15, RCD+13, SMSB19]. **masses** [GWK+19, JWHR11, SPP15]. **massive** [BKB11, BRC+15, BC13, CE14, CKV12, DDD+11, JROS17, RRL+19, SGS+12, SLS16]. **mastigoteuthid** [BB14b]. **Mastigoteuthidae** [BB14b]. **mat** [MPBSB18]. **Match** [SCAM+14, DHF+13, PvdMLC17, PDCH15, RPM12]. **Match-mismatch** [SCAM+14, DHF+13, RPM12]. **matches** [BBBNT13]. **Mate** [CCA+17, JCF+12]. **material** [HGB+13, JPMG10]. **materials** [KOLDP17, LBH18, NSG+12, RDPR15]. **Maternal** [CCM+15, CVC+18, MOS10, BSC+13, BMJH12, BS19b, CPPM12, DHJ+17, FSB15, GM13a, HPMB11, SA14, vdMHW+10]. **mates** [JRK13]. **mathematical** [SS10a]. **Mating** [SMK+10, DEGF+10, FC19, SK11, TPC+16, WMH17]. **matrix** [GCDH19, KM10a, LAB10]. **mats** [GBD13, KF13b, KLSJ10, RJB+14, SS10b]. **matter** [BBI16, BLER15, BVP11, CGR+15, CAKD14, CMC+15, DMC+16, FJC10, FYG+18, GBW+12, HJN+10, HCG15, HU13, HPMZ11, KRC+11, KRD+12, LRL+13, LFM+16, LNK+16, MPB13, NOT+11, QOGS+16, RCB+10, RdGv+18, SBS+13, SGP+17, SE16, SBE+19, SBM+18, SDH13, TB10, TNSN11, VAHL11, VBM+11, VBM+13, WNNH10, YMPR13]. **matters** [FGRM12, GGFB15, Hoe10, JS12a, VBT14]. **Mattos** [MAD18]. **maturation**

[JT10a, MRE14, NKH+10, SAM18]. **mature** [ORR+14]. **maturity** [SH12]. **Maui** [DBB11]. **Mauna** [PPTK19]. **mauri** [BEMD11]. **Mauritania** [CCA+14, vdGvdLvG+19]. **Mauritius** [RTCF+17]. **Maurolicus** [PAK15, SA11, SRK11]. **Mawson** [WRR10]. **maxima** [HPMZ11, MTG+10, DBS+19, GBMW12]. **maximized** [TPF+13]. **maximum** [LKCH12, MSC13, TSS11b, TSGW10, VQSH14]. **maximus** [CQR+17, LAL+18, PWO+16, SDH13]. **may** [APC+14b, AMAM+18, AZSKWL11, CWMP13, FNC13, FRC13a, FMC+10, GGF+14, JT10a, KPr+18, LHB19, LFN+12, McD13, MJA+18, OPN10, OAGV11, RTMJ11, RUPT+11, RPS12, RDM18, SMSL17, SCHO11b, TDPS13, vMVSW12, MBKM17]. **Mayotte** [BBC+13, EBdlTC12]. **mccullochi** [VHKT15]. **McIntyre** [BSBR+12]. **McKenzie** [CBL+10a]. **McMurdo** [KHD19, LS15]. **meadow** [ABF+14, BDM+14, CPEE18, CSS+17, CVP11, DDB+16, GMC+12, IOS+12, PG15, RU11]. **meadow-scale** [ABF+14]. **meadows** [ABF+14, AM18, BHF+10, BS12, BKF15, CM12, DMJ11, FMC+10, GOC+18, GWME16, HHH+14, OKJMC15, RFRE19, RBM14, SMSE19, SKA+14, WFBM14, WWGD13, ZKS17]. **Mean** [TS14, GOM+19, KDJP10, dJdBdJB12]. **meandrina** [CE14]. **Measure** [GSD10, BPSG11, MLCC19, SHP+18]. **measured** [AM19, CPEE18, JAPK16, LBMZ15, VBR18]. **Measurement** [TNOY17, CGK13a]. **measurements** [AFS19, BSC+15, CSKR10, RS16, SOA+17, WEK14]. **Measures** [COK10, BBBF15, CLB+14, DTL+15, GNBM11, NCC+14, TSGW10, TFH+19, ZB16]. **Measuring** [BWJB16, JGCRS12, MVL+16, MH11a, DOH+17, LAH+15, RRS15, SMMFH16]. **meat** [GBMW12]. **mechanical** [dlSOV+16]. **mechanics** [ADF+18, BNW14]. **mechanism** [LWM15, LLS+18, MPD11, VHG+18]. **Mechanisms** [BL17, FEE+11, GvSGCK14, MG18, SKSH19, SNT+18, CRHV14, DP11, HS15b, KBH11b, KLNJ15, NMC+16, OFFQGG10, PRCG+17, RL10, SLKN14, SS12b, WHT12, WBLRN18, WLHW10, YKG+15]. **Mechanistic** [GLW+17, DP14b, SPM+13, Ued14]. **mediate** [AL12b, BAM+10, CPPM12, ES12b, HW13, MMPH+12, PRA10]. **mediated** [Ber12a, BB14c, BC13, CW12, CAB+14, DL14, FDS12, GB10a, GOG14, GM13b, KKA12, KSB11, KHD19, LGW+15, MGL+16, PKW+11, PMS10a, PRP+16, QYS+12, SSB+18, SGP13, TPSS12, YKT+14, YRL+10, ZBK+14]. **mediates** [AM13, BJL+17, CB14, FCR14, HPQ15, KWM12, SMC+14]. **mediation** [RFRD10]. **mediator** [WS13]. **Mediterranean** [ATT+16, DKRS12, ECZD14, FCDC12, FRC+13b, PTF+14, TBCG+12, VGGF12, AFC+16, APNC+15, APBC+19, AMR+10, AMP+11, AMLR+17, BBRM14, BZBR+11, BCN15, BAFP+13, BMV+11, BSC+16, BFH+13a, BDG+16, BGK17, BB19, BAC+11, CT10, CDD+16, CCE+14, CMIMGS15, CBR+18, CM14, CFPC+13, CGQB10, CAGS17, CGBGS18, CML+12, DQC+13, DDB+14, DFAH11, DPD+12, DBS+13, FC10, FPC+13, FMC+11, FCV+16, GALS16, GCR+17, HCM+11, HSA+15, JCA13, KKMA+10, Kat16,

KHÁB+17, KCLLL13, LdU+17, LLMA+10, LSV+10a, LPC+11a, LCF+14, LBT+10, LAALH10, MJTC+12, MGAV15, MDS+13, MPRPM+18, MMNR+12, MCHC+16, MRC+13, Mus12, NLGE18, OD15, OFPR+11, PPM+15, PSdA+17, PBAP+14, PBC11, PCS+15, PLZL14, PGVF14, PHG+14, QLCUG15, RAA+16, RCAB+12, RDC+12, RVH+19, SMH+12, SSBA12, SKGS11, SLPP+14, TRLS+11, TFM+18, TPFP11, TS14, TOR+10, TMB+12]. **Mediterranean** [TGI+11, UMF+10, VCRUQ15, WTGC+11, WVM+14, ZKS17, dQSC13, dQSC14]. **medusa** [BBR+14, NMC+16]. **medusae** [CG17, CGC15]. **meet** [MdSW+16]. **mega** [CMC10a, MKPS13]. **mega-earthquake** [CMC10a]. **mega-epibenthic** [MKPS13]. **Megabenthic** [BRC+15, DJL+16, LLC+14]. **megabenthos** [DBH+16, TRLS+11, TTF+11]. **Megadisturbances** [FB14]. **megafauna** [FPC+13, PML+10, ZSEV17]. **Megafaunal** [RJH14, JGL12, YD11]. **megagrazers** [BHF+16]. **megalopae** [RS14, RWR+15, SN17, WRB+15, WRW+16b]. **megalopal** [BSB12]. **Megalorchestia** [McD13]. **Meganyctiphanes** [KHS10b]. **Megaptera** [BJS+16, FMG+18, LFPA+11, RBP+10, TFW+12, WNNN12]. **megazoobenthic** [SCD+17]. **Megrey** [MLDG12]. **meio** [GGFB15, NUO+19]. **meio-** [GGFB15, NUO+19]. **Meiobenthic** [BLM+18, JCA13]. **Meiobenthos** [War14, Bet14, DRG+12]. **meiofauna** [BMC+15, BP12b, FCR+15, POPH12]. **Mejillones** [RHRB+17]. **Mekong** [BMD+11]. **Melanochlamys** [SPP15]. **Melanogrammus** [AGIW16, BCSB13, RP12, SKN+15, WTGG10]. **melanopterus** [GMHS19]. **melanostictus** [HHNI17]. **Melarhaphe** [GDSPRA13]. **melas** [WVM+14]. **Melbourne** [RPE+13]. **melon** [MHHB+17]. **melon-headed** [MHHB+17]. **melt** [GLS+15]. **meltwater** [TNM+11a]. **meltwater-influenced** [TNM+11a]. **membranacea** [DM17]. **Membranipora** [DM17]. **Memoriam** [EN13, Kin10b, Ras10, SGC14]. **Mendelian** [RGCT+10]. **menhaden** [AHH+11, LBCL10, OFDG14]. **Menidia** [GM13a, PB19]. **Menippe** [HG17]. **MEPS** [BS18b, Kin10a, MHO+11]. **Mercenaria** [CMK12, GLF+17, MW16a, MAL15, OPN10, SF18, WBG10]. **mercury** [BLJP14, MSS+14b, PBC+12a, SLF+19, WYI+16]. **Merlangius** [LTP+18]. **merlangus** [LTP+18]. **Merluccius** [BGIA19, LLBP15]. **meroplankton** [HRÁB+14, SRER16, WLL+14]. **Mertensia** [LGB+13, MBR+13]. **mesh** [RCU+11]. **Meso** [vMVSW12, YRL+10, vdMPM12]. **Meso-fauna** [vMVSW12]. **meso-herbivores** [YRL+10]. **meso-scale** [vdMPM12]. **mesocosm** [AOW11, CPSC+15, LS10a, PPB+10a, PFL18, SV15, VSM11]. **mesocosms** [BKHW13, PMS13]. **mesograzer** [BS12, CRF13, LRRM+11, SV15]. **mesograzers** [BT14, JS10, JBS11]. **mesohaline** [SPMN19]. **mesopelagic** [BST19b, Bus12, CPID13, DA11, GOO14, KSA12, KRA17, KROA19, LAK+19, PAK15, SNTN15, SBB17, SCST17, SCP16, SA11, SRK11, WS10]. **mesophotic** [BSB+11b, BLPP16, BDF+11, PMK+15, PS15a, RPGP+15, SM17a, SL15a, WGD+19, WSK+16]. **Mesopodopsis** [CP10]. **mesopredator** [CJM+13, CWAS17, HSWS16, VH11]. **mesopredators**

[BPH+19]. **Mesoscale** [BCG10, EDS14, LABG+12, LGT+14, PCH11, Sat10]. **mesotrophic** [DFS13]. **Mesozooplankton** [LCS+10, MG12, MGB+14, AHS+13, BPM+18a, CLL13, DVS13, EZZ+12, LS10a, SOBNL13, WS10]. **Meta** [SCB+16, WF18, CHE+17, DM11, HTC17, MIIB16, MJ10, PMKL11, ZKS17, HT11b]. **Meta-analyses** [SCB+16, PMKL11]. **Meta-analysis** [WF18, CHE+17, DM11, HTC17, MIIB16, MJ10, ZKS17, HT11b]. **metabarcoding** [AAAE17, BBB+15, BLM+18, HBK+17, HTSA16]. **Metabolic** [MEDS11, BPF+18, BCGG19, CPHH15, HBHS+18, MAS+10b, PHWC13, dGCF+17, SBT15]. **Metabolism** [IMD11, SOT15, BIL+10, BBG+13, BDGB19, CWEE19, CCA+14, FSE+17, GMC+12, GLS+15, HLL+17, HORRLS+14, JDQS11, KHD+11, LKCH12, LS19, LBMZ15, ME11, MPZ10, MSM+12, OPN10, PZL+17, RBM14, SGD+12, TYVR+15, VBR18, VBR19]. **metabolite** [DWV+12]. **metabolites** [GBU15]. **metacommunity** [DBS14, SLO19, VANB15]. **Metagenetic** [HT15, KHT+17]. **metal** [CAB+19a, CFC+12, HBBH12, MA13a, PWNP+11]. **metals** [FAWBF10]. **metamorphic** [JMB10, TGP+16]. **metamorphose** [TH11]. **metamorphosis** [BGIA19, EVHA+18, HJ16, LRB+18, MD16b]. **Metapopulation** [KDJP10, OLD+15, SCB15, AN11b, ABM12, BHUCMO19, DBC+12b, MPF+15]. **metazoan** [BMC+15, OAGV11]. **Metazooplankton** [TNM+11a]. **meteorological** [FHB+12, ORW15, SGS+12]. **methane** [ÅCAC16, PBV+11]. **methanol** [SMND16]. **methanotrophic** [RCF16]. **method** [AM19, CPEE18, CKV12, HHG10, NMCP17, NSC+19, ZB16]. **methodological** [WBG+14]. **methodology** [SHMOS17]. **Methods** [CBLM+17, GMES18, Ano17c, CS10a, DBHMG12a, DHH10, GFC+14, GDPR18, HA15, JMGG13, LS14, LPI+14, LYH+17, MWR+12, NHTS14, SWK19, SNS+13]. **Methyl** [RJB+14]. **methylation** [GCBB13]. **metric** [MWB13]. **metrics** [BMPH14, ETB13, EPF+17, GMR+19, LMCD19, PLM+16, ST13, ST11a, WLP+11]. **Metridium** [NC11]. **Meuse** [WH11]. **Mexican** [AAGGFG+12, dSKFV12, RNGUR+11]. **Mexico** [BRB11a, FNF+18, ANWG18, AGH+12, BRMT11, BCM+14, BHT10, CWW+16a, CL15a, Cra12, CATAV18, DGCH18, DPS16, DEP19, DD15, DPM15, DRWQ12, DHJ10, DAB17, GSC14, GPRR17, HGS14a, HGS14b, HWSK19, HFM+15, HW11b, HSS18, HRS+16, JGG+15, KMV18, KWW+14, LCGS+19, LLCM+12, LABG+12, MH19, MHW+12, MPB15b, MLR12, MRC+13, PW16, PRBR11, RCMB18, RCF16, RSHM10, SPSG14, SAZHAAHS14, SL11b, SM17a, TKEV+19, TMS14, TNN11, WDNM11, WLM12, WWKS15, WGS16, ZMS+14]. **Mg** [PZL+17, FKT15, LKB+14]. **Mg-calcite** [FKT15, LKB+14]. **MHC** [JCF+12]. **Mianzan** [SGC14]. **michahellis** [CPF+14]. **micranthus** [SPSG14]. **Micro** [CGEGC+19, BC11, CTMU10, CSQRA11, FLS+18, GDSPRA13, Jon11, Pil10]. **Micro-** [CGEGC+19, Jon11]. **micro-algae** [CTMU10]. **micro-allopatric** [GDSPRA13]. **micro-evolutionary** [Pil10]. **micro-geographical** [BC11, CSQRA11]. **micro-zooplankton** [FLS+18]. **microalgae** [FCR+15, ROE17, WEK14]. **microalgae-dominated** [ROE17]. **Microalgal**

[PPB10b, DP11, PFR11, PT13, RMHP14, SDMB15]. **microbe** [FBET15]. **microbes** [MZC+10, POPH12, SS13]. **Microbial** [DBDK14, FT10, FL17, FAZ+14, LZF+14, MRB+15, WA14, AC11, BLHRP+19, BKHW13, CL10a, DMW+16, DVSM10, ELM+19, FH10, GLS+15, GBTS11, HCAV10, HSR+10, JRvdM15, LR15, LLCM+12, MZC+10, MAT+11, MSM+12, NTN+13, SVG16, SMND16, SPH+17, SS10b, SDMR19, SSX+17, SLNG18, SRRS12, VQKF14, WNNH10]. **microbiome** [BAFP+13, MPLLE17]. **microbiomes** [BCSH18, GRBH15]. **microbubbles** [RPS12]. **microcephalus** [FLK12]. **Microchemical** [CGG+10b]. **Microchemistry** [CMK12, Coo11, HMH+12, HS16, LR18, MMRC16, STM+14]. **microcosms** [HSR+10]. **Microeconomic** [ON15]. **microenvironments** [CRG+16]. **microfouling** [WSD+10]. **Microgeographical** [PHHL+11]. **Microhabitat** [WH14, WvLF18, Ale13a, BB15, BTTK10, EC14, GHCC15, KBB16, RB15, dG14]. **microhabitats** [GNBM11, KCD13, MAK+15, WPRS18]. **microlayer** [NTN+13]. **micronekton** [BHT10, CWW+16b]. **Micronesia** [BGSM13]. **microorganisms** [BMD+11]. **microphytobenthic** [FNA+16, GME+19, SLRM+15, SdBAH+14]. **microphytobenthos** [BRMT11, FSFS18, GRCP+10, GFR+18, JUMS10, KTK+12, LS12, OLM+12, PMS13, RTD14, VUL+11, WK10, dJdBdJB12]. **microphytoplankton** [CGH12, LGC10]. **microplankton** [GSTK11]. **Microsatellite** [HW11b, MHS17, CJS+12, MIM+12]. **microsatellites** [DSH14, VBV+10]. **microscopy** [VBŽ+17]. **microstructure** [ZSSK11]. **microtidal** [BJG+11, HP11a, MPB15a]. **Microtopographic** [LH19]. **microtopography** [LBP+16]. **Microzooplankton** [BOS16, LFL11, OSL18, CRS+11, CRGT19, GLY+14, LSY11, LHS+14, MAB+10]. **mid** [CWW+16b, EFOM18, FMP13, LOES11, MO13, RKFD15, Sti13a, SCHO11b, BGM+18, HS11a, HBB+18, MVTS+12, RWMP12, SHF12a, SCHO11a, TFB+17, TPM19]. **mid-2000s** [LOES11]. **mid-Atlantic** [FMP13, MO13, SCHO11b, BGM+18, HS11a, HBB+18, MVTS+12, RWMP12, SHF12a, SCHO11a, TFB+17, TPM19]. **mid-shelf** [Sti13a]. **mid-trophic** [CWW+16b, EFOM18]. **mid-water** [RKFD15]. **middle** [TTPM12]. **midge** [SLC11]. **midshipman** [HPB+18]. **midwater** [KBB10b]. **migrants** [MSF18]. **migrating** [BMJ16, DH18a, JT10a, LA14, OWN+15, SMD+16, WNNN12]. **Migration** [AHØ+15, HGG+18, PJP+11, ABK+14, ABT+15, ARMA15, Ano17c, BLS+11, BPOS+16, BSN+18, BEMD11, BNS+14, BQRB12, BCH+18, BFN+19, CMC+16, CKK+10, CMW+14, CPS15, DHS+19, DT15, EOA15, ETO+10, FDVL18, FSF+17, FTB+17, GFS15, GVG+18, GKW10, GSSM+11, GSJS+19, HP11a, HHP+17, HMO+12, HCLB18, HVD+16, HSS17, JJJ16, KNY+15, KCF+14, KPM+11, KHK+17, KRdVG+18, KCE14, LSY+18, LET+12, MBM+14, MAW+11, MC16, MADI13, MSG+13, MKI+15, MBG+15, MF10, MSV+11, MKII19, MJHS11, MCW+17, NMS+18, NKA16, OVF11, OKF+18, PLGSD17, PSER17, RDHM10, SDKD13, SØA+13, SMC+14, SRK11, SHF+12b, TWL15, TPT+12, TGSM12, TTW+12, Ued14,

VUL+11, WPML+18, WSL+14, WHD+14, YNK18]. **migrations** [BPSCD17, Dan11, HSF+12, JT10a, KKA12, MMB+12a, SRG14, SFKQ15]. **migrators** [MLP19]. **Migratory** [HTR+12, OBA+18, TIS+15, TIN+18, ZBB+11, ALE+13b, CEH18, CSM+19, CGM+19, GFC+13, GTL+16, KBK+10, LJM+10, LBM+13, LSH+19b, MGM10, NJJ+11, PFL13, RA10, RGWA11, RKM+10, RAF+14, SØK+15, SMMFH16, SHD+19, TR13, VCG+10, VHP+11, vBMH+17]. **miles** [EPM+16, SJO16]. **Milewski** [Ano19c]. **milfoil** [KMV18, MV12]. **milk** [SCW+15b]. **Millepora** [ZAZS11, TPB+16, TPB+18]. **Miller** [FLC+14]. **mimic** [GBK+14, GZB16]. **mimicry** [GWGC16]. **mimics** [SAM14]. **Minas** [MSH+14]. **mineral** [OAGV11]. **mineralization** [AHSG16]. **mineralogy** [LKN+14, WNP+14]. **Mingulay** [DJL+12]. **minimizes** [HGC15]. **minimum** [dlÁGRB+19, GE17, JLL+12, RPL+18, RHRB+17]. **mining** [BRC+15]. **minirhizotron** [JAPK16]. **Minke** [RCD+13, AEGH11, AED+12, CRL13, dB10]. **Minmax** [Fry13b]. **minnow** [MDAPH11]. **minor** [KBP+10, ALWD15, PHHL19, SDCC12]. **minutus** [PSS+12]. **MinxEnt** [DER+19]. **Mirounga** [AGNH+19, CMHH17, JLPG17, LCB+16, LRO+17, RDGC17]. **mis** [GSD10]. **mis-measure** [GSD10]. **Misidentification** [SN17]. **mismatch** [BDB+12, DHF+13, PDCH15, RGW17, RPM12, SCAM+14]. **Mismatches** [HGW+11, DB14, SBMÅ12]. **Missing** [WFD19, CKR+11]. **Mississippi** [SHT+13]. **mitigate** [BPF15, DPS16, Løk11, RHVRC11]. **Mitigating** [BC14]. **mitigation** [LL18, MMCW14, OALK14]. **Mitochondrial** [BS18a, DHJ+17, BCC+11, DBS+13, SBB+12a, BS18b]. **mitogenome** [FKP+15]. **mitsukurii** [DEGF+10]. **Mixed** [ACS12, BPM+13, SWH+18, BMV+18, BCM+11a, BBdG+19, GDJdBSL19, HPMB11, LPSK17, MTP+10, NYK+13, OTK+19, PRK+12, dGCF+17, RvOP12, SWK19, SAMW14, TPS10, WFH+18, ZLGH16]. **mixed-effects** [MTP+10]. **mixed-stock** [BCM+11a, SWK19]. **Mixing** [BW16a, KLD18, AMS+13, BDS18a, BDM+14, BPJ+15, Bre14, Fry13a, Fry13b, GED+14, LPB+16, MBS+14, MAB12b, PMYH13, RBC+14, RCG+15, RGB+11, RGP11, SPWK13, SSR+10, SWP+13, BW16b]. **mixohaline** [LGD10]. **mixotrophic** [CRR+19]. **mixotrophs** [FGP17]. **Mixotrophy** [RCB+10]. **Miyako** [WYS+10]. **Mlalazi** [OCS14]. **MMSY** [VQSH14]. **Mn** [PWO+16]. **Mnemiopsis** [BFH+13a, BB14c, DTM+12, HTHH11, KBPD10, MLC14, PDBB14, RG14, TLG14]. **mobile** [APC+13, CHST16, FHTY19, GKC11, KCF+14, NBGGST+15, PBH+13, SW18, SHB+10a]. **mobility** [VBT14]. **Mobula** [CNJ+18, PSD+19]. **mobulid** [SRA+17]. **mode** [Kiø16, KMSW10, OBM15, WJ12, vdGvdLvG+19]. **Model** [AMAJ+17, CFBG14, FJ11, MPB+14b, NDD+13, PP10, STRP18, AMR+10, ADO+12, AHH+11, AZSKWL11, BDS18a, BLIM11, BD13, BSP+10, BSB12, Bre14, DGDJ14, DEM15, DPD+12, FUOG+16, FHRC16, FGW+15, FOJF15, FEE+11, FBNJ13, GED+14, GDB+16, GL12, GSJS13, GCCCM16, HHH11a, HCJ+11, JR15, Ji11, LNS10, LLP+10, MdNW12, ML11, MPZ10, MFI11,

MW16a, MHO+11, NLV+15, NUJ12, PO13, PDO13, RWM18, RWS+15, RHS+19, SDM+13, SS10a, SvdMK+12, STK+13, SGT+14, SOJ14, ST10b, SEFS15, TGRH17, TTM19, TSTP13a, VBR+14, WMPM13, YChH11, YIKG10, vDJF15]. **Model-based** [STRP18]. **Model-derived** [NDD+13, SOJ14]. **model-simulated** [SGT+14]. **Model-to-data** [CFBG14]. **Modeled** [HPH+18, RPP+13, BSN+18, SPW+12]. **Modeling** [ADHP12, AOW12, BPOS+16, CDMW12, DSGR+15, DWM15, FHTY19, FKZTT18, GDP+11, HSS18, KWDD10, LB15a, MPB15a, MCRB11, MOH+10, PHD+13, SNS+13, SS12b, TCSA17, TRA+14, VGGF12, BHUCMO19, BFG+19, CMK12, CWGG15, CCKB+15, FJD13, Gal14b, GBD+12, HMM+15, HSS+19, KM10a, KCLP16, LMV+19, MPKO11, MKI+15, MPF+15, Pro17, SHKR15, SM17a, SWH+11, TMT+12, WSS+16]. **modelled** [FL10, OLD+15, WEK14]. **Modelling** [ASF13, BMEL11, CHFS12, GLB+10, HDWF10, PPS+13, PCS+15, PMM+11, RTMJ11, RS16, RGB+11, RGP11, TBGW+11, VCL+15, vdWTWS15, AFSL+15, AMAJ+17, CLGCA+19, CBYH13, DC17, FYG+18, GSC14, GMBL11, GDE17, HSH12, HMBP18, HT11b, KTR+16, LGS10, LMC14, LRK+15, MC16, MTP+10, MHW+12, MIV+10, MLP+14, PLG+16, PSHG16, PSL+12, PEB+14, RWR+19, RCK+11, SATS13, SSB+16, SSS+10, SLSR10, SSFB11, SPP18, TGI+11, WWB14, WHH+13, ZPPM17]. **models** [AAE14, ARB+12, AMS+13, ANWG18, BLV+19, Bea11a, BFF+10, BPJ+15, BDH+17, DSG15, DLC+13, DP14b, FOL12, GGF+12a, GDA+18, GMES18, HPP+10, KHS10a, LFL11, LHB+15, ME11, MSG+13, MHNL14, MBS+14, MKG10, PLM+16, PCW+12, PGVF14, Rai12, RFM+15, RZPH14, RSG+16, RLH+19, SRG14, SPM+13, SWP+13, SFM+19, ST10b, SHT+16, SAMW14, SJL13, TW10, USR+16, VF13, WM10, WRP+17, WCP+14, WFH+18, ZBC10]. **Moderate** [BRB17, BSN+18, CPSC+18, GCP+17, Hv14, SHPS+16]. **moderately** [CSC13a]. **modern** [TKL+11, WWAL13]. **modes** [CUCS17, RMKR13]. **Modest** [LMH12]. **modifications** [EHR12, PBM+10]. **Modified** [MUC12, BH12b, CG10, EOMS15, KLKM12]. **modifies** [DVS13, FJW14, GME+19, LH11, SGP13, SLO19]. **modify** [DPO+17, PT13, SLT+19]. **modifying** [JT10b]. **Modiolus** [KAP+12]. **modular** [CGG10a]. **modulate** [CESC14, FTF15, KPr+18]. **modulated** [LMBM18, NLV+15]. **modulates** [PCA+15]. **Modulation** [GFR+18, WBLRN18]. **modulations** [CL15b]. **moerchi** [DMC+17]. **Mohn** [SLRS13]. **mole** [CGD10, CD16a]. **Molecular** [ATF12, FJC10, HHNI17, HOA14, RSS+16, DHB18, FTvdK+12, HLN+19, JRK13, LJM+12, MVCD14, OHST19, SSBA12, TF12, ZGH+17, TCWC13]. **Molecular-based** [HHNI17]. **molecule** [Pör12]. **mollissima** [GDH+19]. **mollusc** [COK10, MPW12, dMA18]. **Mollusca** [MEDS11, SSBC11, SHMB15]. **molluscan** [GKBEF18]. **molluscivores** [VHBG15]. **Molluscs** [CBD14, BMT17, Cha13, LMG12]. **molluskan** [EN11]. **mollusks** [SLW15]. **molt** [DMMW12, GGMGR12, RBEGG13]. **molting** [DMMW12, WRW+16b]. **Monachus** [MJTC+12]. **monitor** [BBBF15].

Monitoring [KBG12, KHM+12, ASS+13, BMSB13, BT16, BRLM17, CPMR11, GNJJ+17, GSJS+19, KSHS19, KOLDP17, KLBT+16, KCS+17, LRK+15, MGM+18, MWB13, MBKM17, SWH+11, TS11b, USR+16, WSLM13]. **monk** [BHP12, MJTC+12, WRP+17]. **monoceros** [LHJ11, WOHJ+15]. **monodi** [DMHS+14]. **Monodon** [LHJ11, WOHJ+15, GVR+14, SSBC11, SHMB15]. **monogamous** [FSF+17]. **monospecific** [ZLGH16]. **monsoonal** [PA15]. **montagui** [FCV+16, MASMH19]. **Montastraea** [DZH+11, LP12]. **Monterey** [BSG+10, BHN+12, HFR+18, SPH+17]. **month** [HBF+10]. **Montipora** [CRWG16, EES15, PGG12, WMS+11]. **moon** [FSM+14, PIGK16, SNT+18]. **Moorea** [ELA10, TPA+13]. **Morakot** [CGH12]. **moray** [LÁBFÁF+10, PSdA+17, RBSL11]. **morbillivirus** [WVM+14]. **mordax** [BDT+11, WM10]. **morhua** [ALNB17, ACG12, BSN+18, BPWF14, DSG15, FWPP12, HDB+10, JBS12, LNP12, MFG+13, MMNR+12, MRC10b, NJJ+11, OMSP10, PLA+12, PHHL+11, RAN+10, RJTS12, SGL+17, SMK+10, SBH+18, SJB+15, SNT+16, WBW+14, WFP15]. **Mori** [Ano12c]. **Morone** [CPS15]. **Morpho** [GH11]. **Morpho-functional** [GH11]. **morphodynamic** [CGD10]. **Morphological** [CG17, FGOS16, BBB+15, CFMFFJ18, GDSPRA13, HBI+18, KHT+17, LALÁC11, MJO+13, PMM+15, PFPP18, PW19b, SSBC11, dlSOV+16]. **morphologically** [TMP+11]. **morphologies** [NMC+16, SJHH+17, VE18]. **morphology** [BJF17, BRG+14, Ber12a, BCPC18, CHDH+19, CG17, CG11, dSKFV12, KP18, LCTD+15, LMB+19, MGFW13, MH11b, PWCvO+14, RHMR18, SNTN15, SBA12, SWBMJ17, SHMB15, YMCV10, ZAMB10, Wir12]. **morphology-mediated** [Ber12a]. **morphometric** [CGG10a, TGSM12]. **morphometrics** [HPL12]. **morphospecies** [TKS+14]. **morphotypes** [GDSPRA13, HWE+12]. **mortalities** [ECC+15]. **Mortality** [HS11a, KHH18, dQSC13, ARB+12, AHØ+15, AWJ12, BA13a, BM10a, BWLP17, BSB+11a, BDP10, BRB11a, BS14b, BLM10, CAD+10, CSM12, CMW+14, CLMM+14, CGBGS18, DSC13, DZL16, ET11, EBH17, FPC+12, FFS+15, FSY+10b, GZYS11, GJ10, HGS14a, HGS14b, HGS15, HSZR10, HS11b, IW15, Ing16, JG13, JH11, JGCRS12, JPP+17, LBH18, LAM10, LBVH13, LE13, MUOS13, NBM12, PMB+10, PBM+10, PRP+16, RWP+14, RUPT+11, RUS+13, RSSvV19, SB15a, SVG16, SFLG10, SNVH19, SCHO11a, SCHO11b, SB15b, TBMG17, TPB+18, TPA+13, WB12, WWW+13, vdMPM12]. **mortem** [NLLS15]. **Morus** [CVW+11, SBB+12b]. **mosaic** [BAL14b, PB18]. **mosaics** [CSM+19]. **mossambicus** [DPC13]. **mossbacks** [MSF18]. **Mossel** [MMB+19]. **most** [BMÁN+18, BG12, FTO+15, RUD+16, TB14a]. **mostly** [HNMK15]. **moth** [CMP+11]. **mother** [FBA11, TFW+12]. **mother-calf** [FBA11]. **mothers** [Nor13]. **motile** [BRA+10, ETB+11, SHDR13]. **motility** [EKE16, FSFS18, SM17b]. **motility-physiology** [FSFS18]. **motion** [RL11]. **motorboat** [MJS17]. **Moult** [GWH+18, WCRCR17]. **moulting** [BPG+13, HT11a]. **mounted** [KW17]. **mouse** [PCA+15]. **mouth**

[BP12b, CPP10, MVVGAV10, OCSW16]. **mouth-breaching** [BP12b]. **mouthpart** [SNTN15]. **move** [MS11]. **Movement** [BWM+15, BT13, BBKP10, BK14, CRAP+12, CWK+10, CHB+13, CNW+12, DB11b, GRL+14, LHT+16, NCW+19, PSD+19, PPDW16, SL11b, TFB+17, AvBBL+16, AH13, Ano17c, AMAJ+17, BN16, BCH+18, CBLM+17, CPA+11, CLS+16, DCL+17, DDB+14, DAC+12, DBC+12b, FGTS16, FCFD15, IHD+16, JE10, KCF+14, KWH+18, KHS+11, LB15b, LA12b, MCPC19, MAHK12, NHTS14, OALK14, PLS+10, RWS+15, RBD+14, RMB18, SRM+15, SMF+11, SPBS14, TMH+18, TRGF18, TLAT13, VHHGF11, WGS16, WLP+10, YOWK17, YSH+16, ZHM+10]. **Movements** [CWW+16a, GS11, JRW+14, LCB10, MR16, PMK+15, PWA+17, RMNP17, SBCT17, BT10, BAL14b, BDM+13, Ben16, BBW+17, BRLM17, BHL+19, CTZ+16, CPM+17, DJJ+16, DBHMG12b, FA11, FWL15, GLJ+18, GMHS19, GW15, HHP+17, HPN11, JUK+10, LMLB12, LCG+17, LDP+17, MASW+11, MRLD19, NCD+12, NWP+11, NBGS+12, NTS+18, QHN+10, RHB13, SKMS+18, SFMB10, SGB+10, TIS+15, TIN+18, TEAO+14, TS11b, VWW+16, ZMGS17, vBMH+17]. **Moving** [CAC+12, SESS+18, BCW19, BDvGW16, TCWC13]. **Mozambique** [DPC13]. **MPA** [AAE14, AMR+10, DMH15, GRL+14, LMC14, PSdA+17, WD14]. **MPAs** [DMH15, GS11, TMH+18]. **Mpenjati** [OCS14]. **Mpi** [FSR10]. **mtDNA** [PRK+12]. **MTI** [KMP14]. **much** [WNA+15]. **mucronata** [RBEGG13]. **mucus** [DZH+11]. **mud** [BBMM14, HA18, HW13, LKL+19, MYS+16, PBV+11, POH16, RDC+12]. **mud-bottom** [POH16]. **muddy** [PDGR+13, RTD14]. **mudflat** [BDM+14, DB11b, DBC+12b, SP12, ZBY+14]. **mudflats** [BVC+16, DFDC18, FSH+16, GME+19, GGF+14, PFB+13, ZOM+10]. **muelleri** [FGOS16, PAK15, SA11, SRK11]. **Muggiaea** [BLHL15]. **Mugil** [DBS+13]. **Mugilidae** [KBP+10]. **mullet** [KBP+10]. **Mullica** [NGA18]. **Multi** [BADH+12, BBW+17, EMH+19, GHNF10, HDB+10, MMH+17, MMB+12a, MBG+15, MPRPM+18, OS12, Sma13, ADRA19, BN16, BMR17, DFD+19, DP14a, DKF+15, GMT+17, GSJS+19, HMKF11, KH10, LHC+15, ORW15, RCD+13, RK15, RCU+11, SLS11, SMF+11, TFW+12, VQSH14]. **Multi-approach** [MMH+17]. **multi-biomarker** [GMT+17]. **Multi-colony** [BBW+17, DKF+15]. **Multi-decadal** [BADH+12, ORW15]. **Multi-disciplinary** [HDB+10]. **Multi-element** [MMB+12a]. **Multi-isotopic** [MPRPM+18]. **multi-mesh** [RCU+11]. **Multi-population** [MBG+15]. **Multi-scale** [GHNF10, Sma13, HMKF11, SLS11]. **multi-seasonal** [DFD+19]. **multi-sensor** [TFW+12]. **multi-site** [ADRA19]. **multi-species** [BN16, DP14a, KH10, LHC+15, SMF+11, VQSH14]. **multi-stress** [BMR17]. **Multi-tissue** [EMH+19]. **multi-trophic** [RK15]. **Multi-year** [OS12, GSJS+19, RCD+13]. **multibeam** [MIV+10]. **multidirectional** [BAL14b]. **Multifocal** [ZAZS11, Car12, ZAZS12]. **multimarker** [DMC+17]. **Multinational** [MBCB+19]. **Multiple**

[AAJJ+19, BPZ+14, GM10, PH10, RHE14, RBM14, SWWK13, SWNSF14, TMH+13, TFH+19, WMH17, dGR11, ADL+18, BA12, BH12a, BMPC15, BPB11, BDB+12, CB14, CTMU10, DEGF+10, DAWS19, DBS+16, GBC+16, HWSK19, HHI+14, HPMZ11, HB12, HL14, INvdB+13, JPI+19, JC15, KPB16, LMG12, MM12, MW16a, MGOL19, MLR12, OMW+10, PHI+12, PL15, PKW+11, PTP+19, SE11b, SHD+19, Vig15, WPK10, YKT+14, dSdSdCO+11].
multiple-batch-spawning [YKT+14]. **Multiple-colony** [TMH+13].
multiple-tissue [HB12]. **multiplex** [WRB+15]. **Multiscale**
[REG+11, SLPP+14, VSG+11]. **multispecies**
[AAE14, HPM14, LLP+10, TSTP13a]. **Multivariate**
[MHNL14, YIKG10, AFH11, CSPA10, JGCRS12, MPG+12, RFRD10].
Mummichog [LFD13]. **Munguia** [LGL11]. **Munida** [BHP11].
Muraenidae [RBSL11]. **muricid** [BFL+19]. **Murphy** [CPM+17]. **murre**
[YOWK17]. **murrelet** [AMM+12]. **murres** [BBKH+11, BKAM12, CD14, EMTB+12, EKOÅ13, KTP+18, RDHM10, SG12, TMH+13]. **muscle**
[EAMT10]. **Mussel** [BMF+12, SCL+19, AFSL+15, AL12b, AY10, BH12a, CGOC11, DEWK15, EKE16, FB14, GFL+17, GBE+17, GAO14, GLW+17, GPB+15, HFLI11, JRvdM15, JSS+11, Kat16, KAP+12, KW12, LBP+19, MLB18, PAG19, PMYH13, PJMP10, RFBH+11, RCF16, RCBE15, RT17, SvdMK+12, SPWK13, TM15, TPBM13, TBS+17, VBT14, VNK+12, WWG13a, WBLRN18, YAFV12, ZGH+17, vBJV+15]. **mussels**
[BH10, CGH+16, FC13, GPA+16, GCBS19, KR16, KOPW15, LMGJ13, MN18, NLV+15, NLLS15, PBW+11, RPRN+16, RJL+11, RLTL14, SSS19, SES17, SDT15, TMS+16, VLM14, WL11, ZBP18, ZZG+19, ZFZ16, vdMPM+10, vdMPM12]. **Mussismilia** [BVM+19]. **Mustelus**
[MdSW+16, SCB15]. **muticum** [KHG+19]. **mutualism**
[FSE+16, FSE+17, LGJH12]. **mutualisms** [FBET15]. **mutualist** [Lyo14].
Mutualistic [GFF16, BBG+11, KBS16, SPH+13]. **mutualists**
[AAvS+13, Ber12a, Tut17]. **Mya** [CLG19a, CBC+16, GSO+18]. **Mycale**
[LP12]. **mycosporine** [EMG+15, OCMT13]. **mycosporine-like**
[EMG+15, OCMT13]. **Mycteroperca** [TEAO+14]. **myctophid** [SCW+15a].
Myctophidae [BST19b, STYT10]. **mydas** [BHTF11, CLS+16, GDB+16, HNK+18, HSMB17, JBL+16, LABM17, LKL+17, MLM+12, PRK+12, SMBH15, TGH15, TSA+18, WBB+10, WHFM17, vdMHW+10]. **mykiss**
[HHP+17]. **Myoxocephalus** [TB12]. **Myriophyllum** [KMV18].
Myripristis [MTG+11]. **Mysid** [GHGG11, CP10, LA14]. **mysids**
[RHVRC11]. **mysticetus** [FDLL10, PLF+12a]. **Mytella** [GFL+17]. **mytilid**
[BA13a, RCB+10, ZBP18]. **Mytilus**
[BC11, BSH13, BRH13, CGS+19, EKE16, FRRÁS+12, FRGI15, FAZ+14, GCBS19, GLW+17, JRvdM15, JSS+11, JG13, LBP+19, LMGJ13, LKS12, LIT13, PLFR+11, RPLT10, RJL+11, RCBE15, SvdMK+12, SS11a, SHH10, SDT15, SSAB+15, TJS17, TTS17, ZFC+13, vBJV+15, vdMPM+10].

N [BFH13b, KJW+15, MFH+11, VTZ+13, ACG12, AM19, AGNH+19,

CPEE18, CLGCA+19, CCJR14, CBR19, CSC+11, CHLR16, DC15, DTVH10, DB11a, FGP17, FSE+17, GRG+12, GFC+13, GCS+18, GCS+19, GM13b, HHS+12a, HU13, KV13, LMH12, MWP10, MFI11, MPB13, MHS14, MFS14, NMPM15, OAGV11, OFT+11, PCW+12, RWM+14, RP12, RET+19, ROE17, RLAGL12, RCVG10, SE11a, SML+14, TKV+19, UDF+18, VRSS18, VSM11, VB14, VWEP18, YSC+15, WAP10]. **N-** [MFH+11]. **N-enriched** [AGNH+19]. **N-limited** [BFH13b, LMH12]. **N.** [EBOM11]. **naiveté** [ACL+16]. **Namibia** [BNAK11, DER+19, TBB+19]. **nanism** [SKGS11]. **nano** [TDM16]. **nano-sized** [TDM16]. **nanoflagellate** [SMK+18]. **nanoflagellate-dominated** [SMK+18]. **nanoflagellates** [UMF+10]. **Narragansett** [CR16, SBE+19]. **narrow** [BSB12]. **narwhal** [WOHJ+15]. **narwhals** [LHJ11]. **nassariid** [LCL+11]. **Nassau** [SDST16]. **natal** [BSC+13, BDT+11, Coo11, LSFQ19, SWW11, DFS13, SWY+10]. **Natator** [WTP+18]. **National** [HSF+12, LRH14]. **Native** [BB19, EF16, IW15, MG14, RBS16, WO11, WMB+14, Alb15, AHPKS17, BBdG+19, BOU13, CGOC11, CBK+12, CMH14, CWAS17, DdR10, DFLC17, DT15, DCT+10, GFL+17, GKHS16, GGF+14, GM13b, HKT10, HFM+15, HCG15, HTHH11, HTC17, Ing16, JL12, JMB+18, KHG+19, KA16, KBS16, KBC+12, LHU+18, LCFR10, MEK11, MD11, MTK+18, NAY+11, NdBKR13, NLLS15, ORM+13, OHP18, PHSBO16, PRA+19, RCB12, SO15, SJHH+17, TWM+15, TS12, TdRH17, WDH+12, WPB+14, ZOM+10]. **Native-exotic** [BB19]. **Natural** [BWV+12, JWHR11, MHSG18, POX+17, AJF+12, BSB+11a, BCM19, CRGT19, CKC+10, DH18a, DPM15, ES12b, FMG+18, FL17, GTP+17, GPA+16, GWM+15, GWM+16, HKJ17, IMU17, JTTB+18, LBH18, LRS+12, LC12, LL18, LLF+18, MLB19, MW16b, MUOS13, MU13, MLSK+15, NUO+19, OMW+10, PG15, PCNB16, RPS12, RB17, SOB16, SMOH19, SJC10, SGTD14, SKW+14, SHT+16, SPP17, SB15b, TPC+16, TPSS12, VTSH+19, WB12, WJWC16, YTM+12, ZIT+17, vDBH+15]. **natural-abundance** [NUO+19]. **naturalized** [DWL19]. **naturally** [JTTP19, LMZ16, TS11a, WSL+14]. **nature** [MR16]. **naupliar** [ACA+10b, ACA+10a, DSM11a]. **nauplii** [BAT14, JSLG17]. **nauplius** [SM17b]. **Naval** [SWK+16]. **NC** [RWR+15]. **NCMA** [ST14]. **Near** [BZC+12, CLMB13a, LS10b, PMYH13, BPP+18, BSC+16, BPLT14, CBKM16, CGH11, CLMB13b, CPHH15, FHG+14, JMK12, KCB18, KCW+17, MGO+12, MWC18, MHAP18, NHS+17, SDM+13, SV13, SOC13, SDF+19, TKB+13]. **Near-bed** [PMYH13]. **Near-bottom** [LS10b, KCW+17]. **near-colony** [MWC18]. **Near-future** [CLMB13a, KCB18]. **near-hatch** [MGO+12]. **near-shore** [BSC+16, BPLT14, CBKM16, FHG+14]. **near-surface** [CPHH15]. **near-urban** [MHAP18]. **Nearshore** [RRG+11, RBS+17, AAGGG19, BSF17, BLV+19, DCB+16, FPR18, FHE+15, GMHS19, HRP18, KHS10a, KHS+11, LRHP18, LMTD16, MLR17, MF10, MCRB11, MRC+19, MCT16, OGCHS18, PPCH17, RUP11b, RUP11a, SMF+17, SLO+17, SKN+17, VH11, WLL+14, WTP+18]. **nebouxii** [ACAD12]. **nebulosus** [CLB19]. **necessarily** [GNHLN11, MDS14]. **Necora**

[SHC+10]. **need** [KPLD+12, MS11, PGWS10, RL18]. **needed** [JDB+10, PvdMLC17]. **needs** [BBD+14, GLJ+18, SGGL15]. **Negaprion** [CBL+10b, GGD+11, GGF+12b, KCF+14, NHG10]. **Negative** [VDG+15, EF16, GLHM+18, HYC+14, KMV18, LCD11, RZH16a, TVH+10, VMWU15]. **negatively** [MRL+10, PSPR18, WWO+15]. **neighboring** [CPF+13]. **neighbouring** [TMH+18]. **neither** [NHPW18]. **Nekton** [TT16, CR11, HHH+14, RMB18, SLO+17, SMR10]. **Nektonic** [WFBM14, FRTB14]. **nelsoni** [CB11]. **Nematocyst** [CUCS17]. **Nematode** [LRB+12a, BVS+11, DVV+18, KdWV+18, KHG+19, MVS+10, dSM11b]. **nematodes** [HSR+10, IVD+10, LRB+12b, PBV+11, dSM11b]. **Nematostella** [RCE+13]. **Nemopilema** [DWD+18, FLS+18, FWS+18]. **Neocalanus** [YOST11]. **neon** [IMS+11, LDAE12, VSW+15]. **neonate** [MWR+12, WTP+18]. **Neotrypaea** [VPW+12]. **Nephrops** [MLP19, OLD+15, PPSR15]. **NEPTUNE** [RJ12]. **nereid** [BCK15]. **Nereididae** [CML+12]. **Nereis** [CRJ13, KHD+11]. **neritic** [AGH+12, LCBK+13]. **neritina** [DHG11]. **neritoides** [GDSPRA13]. **nest** [MS18b]. **nest-guarding** [MS18b]. **Nested** [BBMH13, BSP+10]. **nesting** [BGM+17, CdTK+16, KEH10, MC12a, POR+15, PPM+15, PAC+15, PRM17, RAKB+12, RTDUM16, RMNP17, SMH+12, SSB+11, TMM+19, TBH10, WCP+14, vdMHW+10]. **nestlings** [LSJ17]. **nests** [RPE+13]. **Net** [ACP+16, GHD+10, LBCL10, DZDB10, EH13, GUC+15, NHTS14, PNPF14, PR11, SGTD14, STP10, WFS10]. **Netherlands** [EKR+10, JRvdM15]. **nets** [ACP+16]. **network** [HLS+15b, HPM14, LHT+16, ME11, RFM+15, SKB15, VC14]. **networks** [BAFB12, KDJP10, LCG+17, WBHL10]. **neumayeri** [MBvO+18]. **neural** [ME11]. **neurophysiology** [Ued14]. **Neuse** [CR14]. **Neutral** [ITT14, MPW12]. **Newfoundland** [BWS+12, CD19, CD16b, GDE17, LBR+19, MDLM17, SGM+14, WRDF12]. **newly** [ADvdM13, GPM+13, MEK11, WKX+19]. **Newport** [RWR+15]. **next** [CPR+14]. **NH** [DB11a]. **Niche** [DW12, EPF+17, LDT+13, MZF+19, RCP+16, WSHY16, YMD+10, ZRBV15, AVB13, AAJJ+19, BFG+19, BJH13, BH15, BADQ+15, BGIA19, BLJP14, BGS+16, CLGCA+19, CBT13, CXdG+17, DDP19, DPD+12, DGFH10, FYG+18, FCH+10, FPN17, GLR+14, GSC14, GCR+17, GFR+18, GRCH+18, GMR+19, HSCA17, JCRC10, KSBM+11, LCGS+19, MTS+17, NMPM15, PRLR+18, PSL+12, PSS19, PTP+15, RP12, RSW+16, RWO13, RVPG17, RAN+10, RPR16, SVAV17, SNTN15, TKEV+19, VH11, WK18, WS11]. **niche-based** [AAJJ+19]. **niches** [BPH+19, LEKT12, LLP+10, MBR+18, NLK+19, PBCA10, WVD+17]. **Nielsen** [DL13]. **nifH** [BMD+11]. **niger** [UHG12]. **night** [DGC12, HCLB18, MBC18, SBH+19, SLC11, UAK+14]. **nigra** [GKE+19]. **nigricans** [CNSW16, FHTY19]. **nigripes** [LS16]. **nine** [JJP+13, dlSBO+12]. **Ningaloo** [JBD10, MVP+16, MMC+18, OPW+11, TKS+14]. **Niño** [ACAD12, GFGGDSM12, GEA+14, RCP+13]. **nitrate**

[DEJN10, ETAE13, FF12, HKS+12, HTB+17, HMS+12, POKGRP10, SSX+17, TGM+17, XLXS17]. **nitrates** [MJW19]. **Nitrogen** [BVGH10, CM12, DPH14, GKHM13, GM13b, HLL+17, MKMZ11, PBC+15, RHF19, SOB16, WRW+16a, ZCC+12, AFC+16, AFS19, AEM+18, BST+10, BVP11, BCK15, BKM+18, BCB+17, CLG19a, lLChTC11, CEW15, DTVH10, DB11a, DWM15, EVB+16, ESH+10, FW11, FF12, FSE+16, FBNJ13, GM10, HHS+12a, HCAV10, HN13, HTCH+18, HLS+15b, HLB+16, HvEBC12, HP14, JS12b, LG18, LBCL10, MBSG11, áNGGS11, OFDG14, OCSW16, PMS13, RET+19, Rei12, ROE17, SBS+13, SE11a, SGP13, SGTP16, SLNG18, SCW+15b, SLR+14, VARO12, VKH10, VWEP18, WBLS+11, WADKT13, WP10, YSC+15, ZZG+19]. **nitrogen-fixing** [HvEBC12]. **nitrogen-removal** [ZZG+19]. **nitrogenase** [SS10b]. **Nitrous** [HSdBS10]. **nitzschia** [GHT+15a, HOA14, LBM+18]. **No** [BPC17, Chr17, ENW+14, GMR13b, JDD+13, PMEZ15a, ATO+14, BMV+17, BHN+14, BKTD10, CLMB13a, DDB+14, FSM+14, PSdA+17, RL18, RMRA15, SWNSF14, SWPK13, YAFV12, YKG+15, vdMPM12, DB11a, LP12]. **no-take** [BMV+17, DDB+14, PSdA+17, RMRA15]. **nobilis** [Kat16, SCSC16]. **Noctiluca** [ZLCW15, ZLGH16, LFE+14, PTF+14, TFM+18]. **nocturnal** [BBG12, DP16, HHS10, MC12a, PAK15, PIGK16]. **nodosa** [BVL10, OD15, SSL+14, dlSGS17]. **nodosum** [BAVSP11, SCRL11]. **Nodularia** [HvEBC12]. **noise** [BGM+17, CMR12, DTC+17, FMG+18, HSR+13, MJS17, RTMJ11, RCBE15]. **noltei** [BDM+14, DDB+16, JSBP15, VBGO+16]. **noltii** [HBB+12, OMD11, VBJR+13, dlSBB+10]. **nomurai** [DWD+18, FLS+18, FWS+18]. **Non** [AS15, DGA+15, GGF+14, HMP15, MWBMH13, RP13, SBE+14, SHT+18, TMM15, vdPLdV+11, vdSRT+18, AHPKS17, AdCM+19, BSY13, BGBD+13, BS19b, CGOC11, CD19, CLW+11, CBYH13, DdR10, DP11, DT15, GKHS16, GAO14, GMK18, GG12, GWM+15, GM13b, HCG15, HTC17, HGPM10, JDX+17, KBS16, KPr+18, LCL+17, LD17b, MDLM17, MUC12, MC16, MHS17, MD11, NMCP17, NdBKR13, NIS14, RGEA+15, RCP+16, REAN+14, RCB12, RRH+16, RGCT+10, RKM+10, RAB+15, SGMG+14, SMBC18, TTT+15, VNN10, VM10, VBGO+16, ZOM+10, vBMH+17]. **non-bleached** [HGPM10]. **non-bloom** [NMCP17]. **Non-breeding** [SHT+18, CD19, GMK18, KPr+18, MC16, RGEA+15, RCP+16, REAN+14, RKM+10, TTT+15, vBMH+17]. **non-calcifying** [BGBD+13, JDX+17]. **non-chaotic** [MHS17]. **non-competitive** [DP11]. **Non-consumptive** [DGA+15, GG12]. **Non-contact** [TMM15]. **Non-equilibrium** [RP13, CLW+11]. **non-feeding** [BS19b]. **non-indigenous** [CGOC11, GAO14, LD17b, MDLM17, MUC12, VM10]. **non-invasive** [RAB+15]. **Non-lethal** [MWBMH13, AdCM+19, SMBC18]. **Non-linear** [HMP15, CBYH13, GWM+15, RRH+16, VBGO+16]. **non-Mendelian** [RGCT+10]. **Non-native** [GGF+14, AHPKS17, DdR10, DT15, GKHS16, GM13b, HCG15, HTC17, KBS16, MD11, NdBKR13, RCB12, ZOM+10].

non-nutrient-limited [SGMG+14]. **Non-photochemical** [vdPLdV+11]. **non-regenerating** [BSY13]. **non-standard** [LCL+17]. **Non-stationary** [SBE+14, vdSRT+18]. **non-tidal** [VNN10]. **Non-trophic** [AS15]. **non-upwelling** [NIS14]. **nonbreeding** [HMO+12, MPS+10]. **noncalcifying** [HSB12]. **nonlethal** [LHB19]. **Nonlinear** [LFG+12, DLC+13, KGJ+16]. **nonphotochemical** [MAB12b]. **nor** [NHPW18]. **Nordic** [HMH+18]. **normal** [MBB+12b]. **normalization** [LMR+10]. **Normalized** [QGM+14]. **norms** [SAM18]. **Noronha** [PFVFF+15]. **North** [BDBN11, CR14, SdBAH+14, WMB+14, BCC+11, BAC+11, CBR+18, DAL+10, GKW10, HVD+16, RWMP12, ADHP12, AFLM12, AF14, BSC+13, BLE+13, BWLP17, BHE14, BJ14, BJS+11, BDB+12, BWN+14, CJM+13, CPTL11, CPID13, CD13, CWW+16b, CDR12, CSPA10, CEK+16, CBC+16, CBL+10c, CGG+10b, CHLR16, DSG15, DA11, DHH10, DCHI12, DBDK14, ENO+11, FSD+14, FSP+17, FTM+13, FEE+11, Fuj16, Gla10, GWH+18, GLM+19, HB13, HCJ+18, HFR+13, HGB+13, HSA+15, HPH+18, HVD+16, IMS+11, JMK12, KTNO19, KLD18, KHM+12, KKO+14, KDB+10, KCE14, LTP+18, LRR+10, LJM+12, LKLC11, LBC+19, LPB+16, MMH+17, MASMH19, MRE14, MBR+18, MWZ+16, MVS+10, MGGSP15, MJA+18, MDR16, MCTHGV12, NdBKR13, NWHD15, NTS+18, OTK+19, OMT+17, OSD+13, PXG+10, PSC+13a, PDT+11, PAP+12, RNB+12, RCK+11, RKC16, RHvD19, RSP+16, RSSvV19]. **North** [SBB+12a, SSB+16, SBCT17, STS+18, SSvD+15, SG18b, SHD+19, SGB+10, SH17, TGRH17, TTT+15, TNB+15, TVM16, UDF+18, VWW+16, VCL+15, VHP+11, WHN+18, WBLS+11, WHH+13, WRB+15, WN16, WWB+17, WGGM11, ZBK+15, dB10, tHHR10, vDJF15]. **North-Central** [CSPA10]. **north-south** [DAL+10]. **North-West** [CBL+10c]. **north-western** [BAC+11, CBR+18]. **Northeast** [BL10, CAB+19a, CD16b, GWT18, GCM10, HDB+10, JBT+16, RGDNGS11, SBE+14, TNN11, WHJ+12, CBF+13, Hat13, HTB+15, JPP+17, KLSJ10, LN10, MKM+16, NJJ+11, NSK+14, OVF11, PFF+17, SNK+10, SKN+15, SBB+14, SPP18]. **northeastern** [AGH+12, CD19, LLC+14, QHN+10, SM17a, WFB16, VM14]. **Northern** [BM13, GCC+10, ANWG18, AGNH+19, BAA12, BBF+19, BRMT11, BCOMKJ18, BCvH+15, BP12a, BBBNT13, BRB11a, BBS+17, BBR12, BVP11, BCV+18, BBR+14, BQ16, BKAS14, CL15a, CATAV18, DGCH18, DPS16, DEP19, DABP13, DHG16, DHS+19, DPM15, DLL+18b, DSGR+15, DHH10, DPO15, DAB17, EPF+17, GE14, GB16, GSTK11, HWSK19, HFR+18, HFM+15, HSMB17, HEM+12, IDT+18, JDQS11, JUK+10, JGG+15, JBS12, KW17, KMV18, KLN+13, KLNJ15, LCJ+12, LSH19a, LBD+15, LJM+10, LLCM+12, LABG+12, LGM+12, LBE+10, LNK+16, LCB+12, LDP+17, MH19, MHW+12, MBRO10, MBS+13, MKK+11, MLR12, OCS+13, OAD+14, PK13, RLN+13, RCMB18, RFMT12, Ric12, RLAGL12, RBC+15, RSHM10, SUPCB11, SPSG14, SRP+19, SBA12, SCL13, SBB+12b, SHF+12b, SLS16, TKA10, TRHM14, TBC+17, Urb12, VHHGF11, VLK+15, WI12, WM10, WS12, WGS16, WNA+15, WWAL13]. **northern**

[YPK15, ZHM+10, ZO10, ZMS+14, ZMRCP+17, dDTA+18, BvHC+15, Cra12, HKL15, PBC+18]. **northernmost** [RRRF+17]. **northward** [KTNO19]. **northwards** [RRRF+17]. **Northwest** [BS18b, PMF+17, RHMR18, SWM+19, YWiIK15, BAW11, BOCB10, CWS13, DM17, GBL+15, KPKA13, PW16, SJ10, SHM10b, TMS14, TBMdV12, Bea11a, Bea11b, BS18a, BKAM12, CGH12, DKAC+12, DBG15, GLR+14, GCR16, MKG10, MLSK+15, RSDN15, SDF+19, SB15b, TMH+13, WL19]. **northwestern** [APNC+15, CAGS17, CML+12, ECM+12, HBB+18, HRS+16, LSV+10a, LPC+11a, LCB10, MPB15b, MCHC+16, ODP+12, OV10, PPH11, PQAH+17, SL11b, SNW+18, TIS+15, LFPA+11, PIPD10, YTO+11]. **norvegica** [KHS10b]. **norvegicus** [MLP19, OLD+15, PPSR15]. **Norway** [FNC13, FLK12, FKA+12, MRE14, OLD+15, PBF10]. **Norwegian** [BANE+13, DDK+18, FNC+14, JBM+13, NKA16, OCS+13, PSÓ+15]. **nosed** [FHMG19, FMH+19]. **notable** [AZSKWL11]. **NOTE** [KA16, LF14, PJMA18, SHP+18, YNK18]. **Notorynchus** [AB11, IDT+18]. **Notothenia** [EBOM11]. **nourishment** [Jon11]. **Nova** [FSLG12, FS14, KS11, MSK+19, SFLG10, SJS+11]. **novaeangliae** [BJS+16, FMG+18, LFPA+11, RBP+10, TFW+12, WNNN12]. **novaezealandiae** [DGFH10]. **novaezelandiae** [WA19]. **Novel** [PDvG16, SCLB11, SSM+19, TLS+19, YMMO14, CB14, CWD11, DHSL11, HLC+18, HVD+16, MPG+12, NMCP17, OTK+13, PMM+11, RRS15, SHMOS17, SRK11, TdRH17, WDM+19, WNA+15, ZOM+10]. **NSW** [GHGF12]. **Nucella** [BVO16, DF15, MKK13]. **nuclear** [BCC+11, DBS+13, LLH+11]. **nudibranch** [SG18a]. **nuisance** [MV12]. **number** [AvBBL+16, PHB11b]. **Numerical** [FRP+17, DEM15, KRW18]. **numerically** [KM10a]. **nurse** [RABS19]. **nurseries** [FKvdV12, JE10, KMO19, MHCS18, MDA+10, PCP+15, RLS10, TLB15, TLS+19]. **Nursery** [DWPH11, WRI12, ATF12, ASF13, BAL14a, BDG+16, CWK+10, CCDP15, GMHS19, GRN14, HS11b, Hof10, JL12, KHF+11, KRR+18, KRD+12, LR18, MMRC16, MIIB16, MCT16, NHS+17, NCW+19, RHS+19, RMV13, SRSH+18, SF16, TRSV+12, TKL+11, VMN+12, WS11, WTGG10, vdVKA+11]. **nursery-dependence** [CCDP15]. **nutricline** [RB19]. **Nutrient** [BHF+10, BCM11b, CLJF12, CFPC+13, EBH16, HHH+11c, JREVB18, MHCRR18, MCHC+16, PRA10, SCRGP11, STP13, STBP13, VGBJ+13, VTZ+13, VFMdW12, WA19, vBJV+15, AC11, AS14, AS15, APC14a, BVL10, BRK+12, BLHRP+19, BHAC17, BMW+14, BPB18, BRB17, BVGH10, BPF15, CPSC+18, CL17, Dao13, DTVH10, DVS13, DTM+12, ENW+14, FCR14, FGOS16, FGP17, FT10, GP11a, GEF+12, HP11a, HCK12, JSS+11, JWR+10, Jon11, KNIN17, KVY+13, KCOP13, KWS+13, KF13b, KPB16, KKY15, KTK+12, LMW12, LRH14, LNIH16, LFD13, MTV+11, MGFÁS+10, MTM+11, MSS+14a, MMEM14, MAL15, PFB+13, PWNP+11, PFL18, RF14, RPM12, SGMG+14, SMHB14, ST14, SO16, SH10, SBMÅ12, TFP14, TMGCM11, TLG14, TPSS12, TPF+13, TVRG+13, VARO12, VJJ+19, VDEO18, WHB+19, WAA+19, WLHW10, YSC+15, YKBB12].

nutrient-enriched [SBMÅ12]. **nutrient-high** [MTV+11]. **nutrient-induced** [BPB18]. **nutrient-limited** [DTM+12, ENW+14]. **Nutrients** [BDT+16, BP10, BVC+16, FC12, FF10, GRCP+10, HLD12, LNH+17, LRBS15, MGFW13, PPB+10a, PMYH13, RHE14, RPM12, TCKY19, VSG+11, XTW+15, YMMO14]. **nutrification** [CW12]. **nutrition** [CKK+10, MPH+11]. **Nutritional** [CRR+19, KBP+10, NUO+19, vdGSE+14, BCM+14, DVS13, FA10a, GTP+17, HLL+17, KTP+18, LMP12, PWNP+11, SFTG14, WHT12, ZLCW15, dlSBO+12, vBAP+19]. **nutritive** [MBP+12]. **Nuttallia** [TKIO10]. **nuttallii** [LD17a]. **nux** [NWS+14]. **NW** [APC14a, ECZD14, THRBL+16, AFSL+15, APBC+19, AMP+11, ATT+16, BC11, lLChTC11, FPC+13, FCDC12, FAZ+14, GSÁCM+16, GLM16, JCA13, LD17a, LD17b, MGFÁS+10, Mat10b, MAB+10, PBAP+14, PBCA10, PTF+14, RCG+15, TBCG+12, TMGCM11, THMF+15, TJS17, TFM+18, VGGF12]. **Nyctiphanes** [GGMGR12].

O [CRG+16, DH18a, GBH+10, HJN+10, JPL+15, KSK07, KIU+13, PHWC13, RAB+15, WNNH10]. **O.** [KSA+13]. **obesus** [RTCF+17]. **Obligate** [SJL+15, FBGH18]. **obovata** [CY10, HSS+10]. **obscure** [SS12a]. **obscurus** [BNAK11]. **observation** [HTK+17]. **observations** [BNAK11, CSKR10, Dav19, ETHB17, GCDH19, HFMD16, MAW+11, MRLD19, PNA+16, RS14, SLKN14, SRK11, YD11, ZVR18, CD13]. **observatory** [ASS+13, ETD+18, MPKO11, RJ12]. **Observed** [SPW+12, DIG+11, MKM+16, WLM+13]. **observers** [JHNL12]. **obsoleta** [HA18]. **obsolete** [BJ14]. **obtained** [FF16, GBMW12]. **obtaining** [LCB+16]. **obtusata** [PP18]. **Occupancy** [IKS+12, CNJ+18, FGW+15, HSS+19, PHAZ18, TMBP13]. **occur** [ALK17, LMZ16, PTP+19, TSGW10]. **occurred** [CW12]. **Occurrence** [CQR+17, SM10b, AVB13, BLS+11, BLIM11, BBR12, lLChTC11, CTSH12, CTvdM+08, DWD+18, FSW10, FBNJ13, PA15, RDF+17, SHAS15, WHN+18]. **occurring** [BADH+12, BADQ+15, GGMTGC18, HLS18, JTTP19, RLO18, RLH+13, RBH12, SGL+17, SHSK11, TG10, VB19b, dlSBB+10]. **occurs** [HFH10]. **Ocean** [BER17, EHR12, ESD16, GLHM+18, HM17, KCB18, KAMA13, LHB19, MPKO11, MJM+14, MGD+11, OTS+10, PL15, PZL+17, PBH+17, RMB+14, RSW+16, SSM+17, STS+18, YLPG19, ZGH+17, AMLS15, ARW12, AHPKS17, BGJ+19, BRB11a, BJS+11, BSG+17, BH12b, BRIC13, Bur12, BGBD+13, CCM+14, CSJP17, CMC10b, CCP+14, Chr17, CLMB13b, CLMM+14, CH15, CAG12, CESC14, CB12, DBA17, DBG15, EKE16, EH13, EVB+16, EVHA+18, FRRÁSL11, FDFS16, FRTB14, FDP+16, FPL+12, FWB+15, FCRD18, FTH12, GHHH12, GOM+19, GLW+17, HMP15, HBB+18, HDWF10, HBBH12, HORRLS+14, IS16, JDX+17, JGM+16, Jon11, KEBB10, KDS+12, LME+19, LHDH17, LBJI14, MP15, MLPC18, MFG+13, MJT+14, MTM+17, MWBMH13, MMM+15, MCR+13, MWC+12, MKI+15, MH11c, MMGB14, ORW15, OSL18, PPML17, PHTS11, PCLB18, RBSL11, RHMR18, RFM+15, RB19, SGMG+14, SHS+17].

ocean [SCAM+14, ST13, SGL+17, SG18a, SLF+19, SDCC12, SMSB19, SABMG16, TL18, TBG15, TBH+17, TDPS13, TTW+12, TFH+19, VJM+16, VHM16, VMWU15, WAP10, WDL+18, Whi11, WNP+14, WWW+13, XGLH14, YPK15, YYU+17, ZHJ+17, ADHP12, AFMR+13, ALSV16, BRJ+12, BDM+13, BMTC+15, BST19b, BPN11, BTLF17, BAW11, CC19, CTZ+16, CLGCA+19, CPTL11, CMB+14, CNW+12, DSS10, DR10, DSH14, DPY+16, DLRF15, DCHI12, ETD+18, EBdlTC12, EFOM13, FHTY19, FLE+11, FLSG+15, GLJ+18, GBMW12, GCM10, GGLT15, GHT+15a, GPC+15, HSH12, HTB+15, HBM+12, HGB+13, IMS+11, KVR+18, KLD18, KRR+18, KSK+12, KBB10b, LHS+14, LABM17, LDAE12, LMSC+19, MASW+11, MM16, MBR+18, MAB+10, MMB+12b, MTH15, MTG+11, ODK+14, OPW+11, PDT+11, PRP+18, PJMA18, QHN+10, RCP+16, RGL+16, RNFG10, RDM18, RL11, RNGUR+11, RLNLAF17]. **Ocean** [RSSvV19, SBV+15, SCW+15a, SCST17, SMK+18, SCO+12b, SMD+13, SSB+11, SBCT17, SDF+19, SGB+10, SNS12, SLRS13, TDB+14, TTT+15, TSA+18, TMH+13, TBH+17, VWW+16, WKX+19, Wil14, WJS+14, YSM+10, tHHR10]. **ocean-entry** [SCAM+14]. **ocean-exposed** [ST13]. **ocean-wide** [RBSL11]. **oceana** [SLC11]. **Oceania** [CJS+12]. **Oceanic** [GBD+12, KTK+12, MvdHBM12, NTS+18, SMVC+15, SØA+13, WHFM17, AGP+13, BPSCD17, BBC12b, CKK+10, CWW+16b, CLN+13, DOH+17, FBS14, HLW+16, JBL+16, JM17, KMM15, KdVvdP+12, LCBK+13, MSFM12, MBB+15, MAW+11, ODL+13, PXG+10, RRH+16, SWR11, SCP16, TWY+19, TLFS14, ZMGS17]. **oceanica** [AFC+16, AFS19, BRA+10, BBC+10, CESAM12, CSS+17, DBCB11, GMC+12, GCBB13, IOS+12, JMPZ10, MATR11, PRFA11, SMR11a, VBŽ+17, ZKS17]. **Oceanographic** [CCS+18, HCJ+18, KLNJ15, MWC18, RB18, ASR+19, Ano18a, BT10, BST+19a, BKM+18, BQ16, BJRH10, CCKB+15, DCT+10, EDS14, EFOM18, FMH+19, FHB+12, GCFW14, GMSC14, GCRP15, LBE+10, LRC+13, MRL+17, PBAS+10, PDP+10, PCD+18, RNB+16, ST10a, SGS+12]. **oceanographical** [FHM+11]. **oceanographically** [RMNP17]. **Oceanography** [HTCH+18, WSC13, KS13, SMVM+12]. **oceans** [CBD14, KPM+11, MdSW+16, TBGW+11, WTC+15, ECC+15, MAD17, RVPG17]. **ocellatus** [ARA+10, NRF11]. **ochraceus** [BLD+16b, MWGH15]. **octocoral** [CL16, CKC+10, GGG18, TMB+12]. **Octocorallia** [PMH+13]. **octocorals** [EL19, GL16, GFF16, KBL11, Mat10b, SHM10b, VBT+17]. **octolineatus** [BH15]. **octopods** [SPH18]. **Octopoteuthis** [Bus12]. **octopus** [BRBH19, HSDB13, CPB+11, KM14, NGSF13, PRNR+18]. **ocular** [SCSC16]. **Oculina** [AZSKWL11, LFPC+14, MSLR13]. **Ocypode** [POX+17]. **Ocypodidae** [APH+10]. **Odessia** [CGQB10]. **Odobenus** [HKL15, NUJ12]. **odontocete** [NSC+19]. **odorabile** [PW11]. **Odour** [JMPZ10]. **odyssey** [LOS+19]. **off** [BWS+12, BS16, BNAK11, BPZ+14, BJL+17, CTZ+16, CHP+11, CH12, CATAV18, DER+19, DBB11, DDP19, ECM+12, FBA11, FMH+15, FLK12, FSFS18, GSP+15, GKC11, GMP+11, GB10a, HFMD16, JDQS11, JRW+14, KWM12, KBK+10, KMM15, KBB+10a, LP10, LLC+14,

LLCM+12, LCC+11, MVVGAV10, MGFÁS+10, MSM+12, MKG10, PBCA10, PPEH+14, RDF+17, RBEGG13, RTCF+17, RHRB+17, SVAV17, SS11a, SMHB14, TCSA17, TMGCM11, THMF+15, TBB+19, TBDM11, WY15, WZP+14, YBB+12, vDCFM10]. **off-reef** [GB10a]. **offer** [AGP+13]. **offs** [BJM19, BL17, HKJ17, RPRN+16, RvOP12, RT17, SPP12, SS12a, SGGL15, VQSH14, dMA18, dDTA+18]. **offset** [FDVL18, JDX+17]. **offsets** [BRIC13]. **offshore** [ÅCAC16, ANRT10, BJ14, BSB13, BDBN11, BHD+13, BDD+18, CAB+19a, DTC+17, DDP19, FDS12, Fuj16, GFC+13, HGS14a, JRW+14, JBS12, KAJP+15, LHJ11, MEKC15, MF10, NSK+14, SSvD+15, TRSB+18, WN16, dB10, vDGK+12, vdWTWS15]. **Offspring** [CPPM12, MMGB14, FDVL18, HBG+17, KWM12, MOS10, OT13]. **ogac** [SGM+14]. **Oil** [MFDW17, BMC+15, BSF17, BBM13, BBC+12a, DBCS16, EFR12, FCR+15, Fuj16, GFF16, GPRR17, HGS14a, HGS14b, HGS15, HSC+15, HG13, JGG+15, KCMH+17, LBM+18, Mar17, MRC+19, PSF+19, PGR+17, PRB+17, PPCH17, RFH16, RCMB18, RSV10, RBS+17, SB15a, ZWP+17]. **Oithona** [ACA+10b, ACA+10a, DHH10, ZTNS13]. **Okinawa** [HHI+14, NKS+15, HTR19a, NWS+14, YWiIK15]. **Oksanen** [Ano15b]. **old** [BMV+17, JW10, MFSRR14]. **old-growth** [JW10]. **older** [BCWSR14, HLS17]. **Olfactory** [ARGB13]. **Oligobrachia** [LKL+19]. **oligohaline** [GM10, SW18]. **oligotrophic** [AGTS+12, AGM+11, CPM+17, HTB+17, HW14, HDWF10, JSS+11, KKO+14, SSAB+15, WBLS+11]. **oligotrophication** [TPS+13]. **oligotrophy** [RHVRC11]. **olivacea** [PAC+15, RAKB+12, TKIO10]. **olivaceus** [CL17]. **olive** [PAC+15, RAKB+12, dSdSdCO+11]. **Olympia** [PS15b]. **Oman** [RAKB+12]. **Ommastrephes** [IMS+11, VSW+15]. **Ommastrephid** [SRCE+10]. **Ommastrephidae** [ICT+11]. **omnivore** [JW11, NPRAGG+12]. **omnivorous** [CMO+10, PH11]. **Omnivory** [JGS14]. **On-shelf** [TSCvS+15]. **Onchidella** [CNSW16]. **Oncorhynchus** [HHP+17, JGM+16, KSA+13, MGM10, WSF+12, WWW+13]. **One** [HFM12, TGLC10, ATP14, GGB+18, PL15, RAB+10, ETB13]. **Ongoing** [MS11]. **ongus** [NMS+18]. **Onisimus** [NWC+10]. **online** [AS12]. **only** [BLIM11, BSN+18, GSL17, MIV+10, PNPF14, PWM+19, TKB+13]. **Onna** [NKS+15]. **onset** [ALANGT10, SPH+13]. **Onshore** [SMM+14, FRP+17, VGL16]. **Onslow** [WMB+14]. **Ontogenetic** [BLJP14, CMLC12, CNÁCP12, CBL+10c, GCS+18, HRS+16, JG13, KHS+11, OSC19, PKS11a, RP12, RLAGL12, RCVG10, SST19, VCG+15, WW15, WHL11, BL17, CSG11, DFB+17, DZL16, ETHB17, GRN14, HCL+11a, KF17, MM10, RMP+19, Rit17, SQRDLC18, SPS16, dG14, vdMPM+10]. **ontogenic** [CSC+11, DWD+18]. **Ontogeny** [FG10, HMB+12, KSFL14, SFTG14, HLF+19, HNG+11, JWR+12, JWBS10, LJM+10, MJM+14, MTM+17, RPLT10, SHB+12]. **onyx** [LC13]. **oocyte** [DE17, GGPDS19, HPMB11, SNK+10]. **Open** [IS16, AFRAG16, ALS18, BRB11a, BMF+12, CPP10, CDC18, EH13,

FCRD18, HORRLS$^+$14, INvdB$^+$13, LBJI14, McC12, MHFN10, MKI$^+$15, MF10, MN10, NCK$^+$14, PBC11, RB19, SLF$^+$19, WKRW$^+$12, WWG$^+$13b]. **open-** [CPP10]. **open-coast** [BMF$^+$12]. **Open-ocean** [IS16, HORRLS$^+$14, MKI$^+$15, SLF$^+$19]. **open-water** [AFRAG16]. **opened** [WKX$^+$19]. **opens** [OPSM13]. **operated** [KBG12]. **operating** [LMG12]. **operation** [MGM$^+$18]. **operations** [RKT16]. **ophiuroid** [BADH$^+$12, BADQ$^+$15, FSB15]. **ophiuroids** [GFF16]. **opilio** [DMMW12]. **Opinion** [Chr17, DC17, Lap19, MBCB$^+$19, QBW18, TVA$^+$19, WFD19]. **Opistognathidae** [HPL12]. **Opistognathus** [HPL12]. **opportunism** [ELM$^+$19]. **opportunistic** [AS14, CPF$^+$14, DS10, IME12, TKV$^+$19]. **opportunities** [AGV$^+$11, CCGP14]. **opportunity** [BBH$^+$11]. **opposing** [RLH$^+$13]. **Optical** [CAKD14, GFR$^+$18, GH11, GMD16, LHW$^+$19, MVTS$^+$12, MRSD15]. **optics** [DZDB10]. **optima** [LGD10, RAN$^+$10]. **Optimal** [JJJ16, PO13, VF13, BLM10, CLP18, CRGM18, FJ11, GHT15b, OTK$^+$19, PP10]. **Optimality** [PDO13, Wir14]. **Optimality-based** [PDO13, Wir14]. **optimizes** [WP10]. **option** [EGH$^+$15]. **options** [FQ11, VQSH14]. **Orbicella** [EPL$^+$14, LBJK14, MEKC15, WMCC15]. **orbicellid** [WSK$^+$16]. **orca** [BDS$^+$18b, NSK$^+$14, RGL$^+$16]. **Orcinus** [BDS$^+$18b, NSK$^+$14, RGL$^+$16]. **order** [Col10b, SDKD13]. **Oregon** [SS11a, DHJ12, OGCHS18, PRR$^+$16, TAB$^+$14, TBDM11, TSF$^+$10, WZP$^+$14, YBB$^+$12]. **oregonensis** [CFMN16]. **Oregonia** [HJ16]. **Oreochromis** [DPC13]. **Organic** [BLER15, HJN$^+$10, LGW$^+$15, WNNH10, BW16b, BW16a, BBI16, BP10, BVP11, BBG$^+$16, CGR$^+$15, CIF11, CAKD14, CMC$^+$15, DMC$^+$16, FJC10, FC12, FLSG$^+$15, GBW$^+$12, HPMZ11, JKM11, JPMG10, KdWV$^+$18, KRC$^+$11, KRD$^+$12, LBN11, LMW$^+$13, LBM$^+$13, LRL$^+$13, LFM$^+$16, LSRRCM13, LNK$^+$16, MGFÁS$^+$10, MPB13, MDJN19, NOT$^+$11, QOGS$^+$16, ROE17, RCB$^+$10, RdGv$^+$18, SMSE19, SBS$^+$13, SGP$^+$17, SBE$^+$19, STRP18, SBM$^+$18, TB10, TNSN11, TNS$^+$12, VAHL11, VKH10, VQKF14, VBM$^+$11, VBM$^+$13, WBLS$^+$11, YYU$^+$17, YMPR13, vdMHW$^+$10]. **organic-enriched** [VQKF14]. **organic-walled** [CIF11]. **organisation** [CHST16]. **organism** [CLD$^+$13, PBA12]. **organisms** [EFOM18, GOO14, MM16, NOT$^+$11, NPRAGG$^+$12, OSPWB15, Pör12, VMWU15, VB19b, WNNH10]. **organization** [AN11a, Miu12]. **organize** [CGH$^+$16]. **organotin** [OHA10]. **organs** [FRGI15]. **orientalis** [KIU$^+$13, KHT$^+$17, Sat10, SWY$^+$10, WHI$^+$18]. **Orientation** [FCS15, INvdB$^+$13, LPI$^+$14, HSR$^+$13, KPS14, LSH$^+$15]. **oriented** [HTR19a, HCJ$^+$11]. **Origin** [FAM$^+$17, MDJN19, ALE$^+$13b, BPWF14, Coo11, HPN$^+$17, LBVH13, SWY$^+$10, WRI12, WWW$^+$13]. **origin-dependent** [WWW$^+$13]. **origins** [BS18b, BS18a, JGM$^+$16, LDAE12, PPD$^+$14, SMMFH16]. **ornata** [BDT$^+$16]. **ornithogenic** [WLF$^+$17]. **ornithology** [HW12c, HW12b]. **oscillation** [RBHR19]. **oscillations** [CESC14, VPW$^+$12]. **osculatum** [SBH$^+$18]. **Osculum** [KRC17]. **Oslofjord** [PBF10]. **Osmerus** [BDT$^+$11]. **Osprey** [CBJB19]. **ostenfeldii** [TLM$^+$11]. **ostralegus** [GCBS19]. **Ostrea**

[EKR+10, MS18a, PSP+19, PRP+16, PRR+16]. **ostreae** [EKR+10]. **other** [BB14a, BWN+14, CSM+19, DGMB10, EMG+15, HFM12, JKM11, Kiø16, LCL+13, MAB+10, SBL+10, TTF+11, TPFP11, ZBP18]. **otherwise** [vBMH+17]. **Otolith** [BWS11, CZB10, HS16, KIU+13, LTN+11, PB19, SCSC16, TRSV+12, WDM+18, ACW18, BDT+11, Coo11, DH18a, FH18, HMH+12, HJ13, KRR+18, LR18, MMRC16, MDA+10, MBW10, MMB+12a, MMC+16, MS14, NSS10, PLMN10, SGT+14, SWY+10, SKMS+18, SGP+17, STM+14, VM10, Vig15, WWAS18, WWG12, WWG+13b, ZSSK11]. **Otolith-based** [PB19]. **otoliths** [AdCM+19, CLDC+13, CGG+10b, EAMT10, GHT15b, HWET13, JGCRS12, KSK07, MC10a, MFG+13, SWW11, VWEP18]. **otter** [BBC+12a]. **otters** [BBM13, HG13, MBB+12b, TKDM16]. **oualaniensis** [SRCE+10]. **Oulastrea** [LKN+13]. **our** [Ano17c, GBC+16]. **outbreak** [PBS10, SBW16]. **outbreaks** [BPW+18, KHH18, MPB+14b, SFLG10]. **Outcomes** [MPF+15, BKTD10, SKD+11a, WF18]. **Outer** [DJL+12, RDF+17]. **outfall** [JJNP12]. **outlet** [JPAM+15]. **outmigration** [MLB+14]. **outplanted** [PWM18]. **output** [BBW+19, CGC15, CCM+12, DMPG11, FTF15, Hal15, PPM+15, SKK+18, TP19, VBD+11]. **outputs** [SWP+13]. **outward** [AHØ+15]. **outweigh** [CM11, KMO19, STM+14]. **Outwelling** [WAMS+14, TNM+11b]. **ovalis** [SMK+17]. **overall** [VGR+16]. **Overcoming** [PGR+13]. **overdue** [BEEH15]. **overestimation** [AGTS+12]. **overfished** [vdBUPP+11]. **Overfishing** [WLB+11, BEP+12, CS15]. **overgrazed** [FNC13]. **Overgrazing** [FMC+10, FJL12]. **overgrowth** [BT14]. **Overlap** [CEH18, WPF+16, AGV+11, BI15, BBR+14, CTvdM+08, DGCH18, DRD+18, GSP+15, HKI+17, KBPD10, LCGS+19, LDT+13, OTK+19, RNB+12, RWO13, SRA+17, TRGF18, VH11]. **overlying** [MHGW13]. **overshadows** [MTB+17]. **Overview** [PBWM18, BBW+19, LPC19]. **overwhelms** [MBBBC12]. **Overwinter** [RCS+17, KPM+11]. **Overwintering** [PJMA18, vDCFM10, CAG12, SKK12, WHFM17]. **ovum** [LGB+13, MBR+13]. **oxic** [AWJ12, VPW+12]. **oxidation** [KRDV18, TKW+14]. **Oxidative** [VLK+15, PUP16, RGCT+10]. **oxide** [HSdBS10]. **oxidising** [TKW+14]. **oxidizing** [BKHW13]. **oxudercine** [PB10]. **Oxygen** [JLQ+14, SdBAH+14, VBR18, APC14a, ASK+15, BCvH+15, BS11, BCK15, BC13, CLG19a, CG16, CPHH15, DBG15, DDB+16, DTL+15, dlÁGRB+19, GE17, HHH11a, HB13, IAV+10, JLL+12, JNN12, KCW+17, KGLLW11, LWM15, LMZ16, OFM+18, RWR+19, RHRB+17, SWY+10, SKMS+18, TvdMM+17, TPKC18, VGR+16, WKE+17, WMS+11, WPMP14]. **oxygen-minimum** [dlÁGRB+19]. **oxygenation** [EBH16]. **oxyrinchus** [NCW+19, PBB+15, SNS+13, TKEV+19, VWW+16]. **Oxyrrhis** [BBRBG10, CIM+13]. **oxytaxis** [LWM15]. **Oyster** [SGP13, ALV12, ALK17, BG19, BPW+18, BPHW16, BSCH14, CB11, CLL15, CL15c, CLL17, DPM15, DWL19, FAM+17, GFL+17, GSF+13, GGMTGC18, GB10b, HPA17a, HPA17b, HWSK19, HSMS+15, HW13, HR19, HR15, KSF18, KCOP13,

KBW+15, KW10, KPP+16, LdU+17, LFU+19, LGBSC11, LEB14a, LRS17, MGP11, MGP12, MB16, MCBR18, MWHM18, MRB+15, NCS+10, PSP+19, PS15b, PS19, PFL18, PGR+17, RHF19, SPMN19, SCM13, SGTP16, SMR10, SH17, TG12a, TG12b, VTSH+19, VBR18, WDH+12, WHA+13, WR12]. **Oyster-mediated** [SGP13]. **oystercatcher** [KCH+11]. **oystercatchers** [GCBS19]. **Oysters** [ATP14, BHASP18, BIL+10, DC15, EKR+10, GLF+17, GSF+13, GSL17, GPRR17, GC13b, GCP+17, KR16, LRB+18, MPF+15, NLLS15, PBM+10, PW19b, TSR17, WSHY16, WLH+17, WLB+11].

P
[BFH13b, CHLR16, FGP17, GRG+12, KJW+15, OAGV11, VTZ+13, BBC+10]. **P-limited** [BFH13b]. **P.** [EPM+16, HCK12, MTS+17, PRLR+18]. **Pachygrapsus** [CMO+10, FRC+13b]. **Pacific**
[ADHP12, BPN11, CNW+12, EFOM13, HTB+15, IMS+11, LDAE12, PDT+11, RL11, RSSvV19, SSB+11, TTT+15, Alb15, AAGGFG+12, ACAD12, BHP12, BSC+13, BLE+13, BHN+14, BJS+11, BPHW16, CWW+16a, CGKW10, CGK13b, CAB+19a, lLChTC11, CPID13, CD13, CWW+16b, CGH12, CL10c, CLSS17, CM10, CGM+13, CATAV18, CBK+12, CMH14, DA11, DPH14, DBDK14, DWL19, ETS+11, ENO+11, ETB+11, FHTY19, FAM+17, dSKFV12, FESPR14, FHH+17, FPR18, FSDS10, GLJ+18, GBMW12, GWT18, GFGGDSM12, GCM10, Gla10, GEA+14, GGG18, GAC11, HSPS14, Hat13, HLPS+15, HVT12, HCBV+11, HGG+10, HAF+17, HT15, HHNI17, HGA+16b, HGA+16c, HDP+17, HLN+19, HMF+18, JBT+16, JPP+17, KN12, KTNO19, KRW18, KIU+13, KF17, KKO+14, KHT+17, KLSJ10, KFGSMPG14, KBC+12, LdU+17, LRB+18, LFU+19, LSY11, LD17a, LKLC11, LKN+13, LFM+16, LCR+16, LET+12, MLM+12, MZ10]. **Pacific**
[MCW+16, MASW+11, MAD17, Mat10b, MHGW13, MNKB11, MAP+12, MWZ+16, MADI13, MKM+16, MZF+19, MMBA13, MKK+11, MGCH+16, MCT15, NCS+10, NHTS14, NUJ12, NLLS15, OTK+19, ODL+13, ODK+14, OMT+17, PBAS+10, PBC+12b, Ran18, RCP+16, RRL+19, RBSL11, RHMR18, RKC16, RNGUR+11, RLNLAF17, RDF+19, Sat10, SØA+13, SØK+15, SBE+14, SCO+12b, SNW+18, SNVH19, SFW+14, SWY+10, SBB+14, SWH+11, SRCE+10, SHD+19, SH17, SPP18, TIS+15, TLFS14, TLJ+11, TSA+18, Ued14, Urb12, VCG+10, VTSH+19, VM14, WSHY16, WHI+18, WBLS+11, WM10, WWB+17, WMB+14, WA14, XWE+14, YWiIK15, YTO+11, YSK+10, YSM+10, ZO10, ZBK+15, vBAP+19]. **pacifica** [MKM+16, PKS11a]. **pacificus** [PVYS16]. **pack** [LHJ11, ORE+17]. **package** [KW17]. **page** [Ano17b]. **Pagellus** [FCR12]. **Pagrus** [CMLC12, LMC14]. **Pagurus** [PDB15, MHS17]. **painted** [MPA+10]. **pair** [FSF+17]. **paired** [WFP15]. **pairs** [FBA11]. **Pakistan** [JLL+12]. **Palaemonetes** [OT14]. **palaemonine** [OT14]. **palaeoclimatic** [MvdHBM12]. **Palaeoecological** [LSD+13]. **palatabilities** [CLJF12]. **palatability** [TOW10]. **palatibility** [HWR+13]. **Palau** [CCS+18, GGvW+15]. **Paleo** [LPK+16].

Paleo-ecological [LPK+16]. **paleoenvironmental** [HIKK12]. **Palinurus** [BFG+11a, BFG+11b, JBCGC19, SRG14]. **pallasii** [FESPR14]. **pallida** [DBS+19]. **palmaeformis** [TKBN10]. **palmata** [DSVM10]. **Palmyra** [HSPS14]. **Palos** [TWL15]. **palpebrosa** [GCS+19]. **Pamlico** [GSF+13]. **Pan** [FWPP12, HCLB18]. **Pan-Arctic** [HCLB18]. **Panamá** [AHB+14]. **Panamanian** [VGBJ+13]. **panamensis** [CTRBLC+13]. **Pandalus** [HP13, JBS12, MASMH19, Ric12, WS12]. **pandora** [FCR12]. **panicea** [KRC17, LRSB19]. **Panmictic** [RA10]. **panmixia** [HHLT10]. **pantropical** [MBC+17]. **Panulirus** [AB13, BFEMLÁJ19, KBG+13, KB14, KPS14, LH10, Mat10a]. **Papasula** [HW14]. **papers** [TGLC10]. **Paracartia** [OSC19]. **Paracentrotus** [CT10, PAFC13, PPC+12]. **paradigm** [ALSV16, CCC+18, TSA+18]. **paradigms** [WEF19]. **paradise** [ETS+11]. **paradox** [GRL+15, KWS+13]. **paradoxus** [Sat17]. **Paralabrax** [GS18]. **paralarvae** [PRNR+18]. **paralarval** [DFGH+15, VSW+15]. **Paralichthys** [CL17, DTG16]. **Paralithodes** [FPN17, PES12]. **Parallel** [BDD17]. **paralytic** [VTZ+13]. **parameter** [PMKL11, ST10b]. **Parameterisation** [HB13, SPM+13]. **Parameterising** [JR15]. **parameterizing** [LFL11]. **parameters** [BDC10, DTL+15, EFOM18, FCR12, GDJdBSL19, HU13, JCZ+12, LCB+16, MHO+11, SGT+14, VGGD+15, ZBB+19]. **Paramuricea** [LD10, TMB+12]. **parapatric** [FCV+16]. **Parapercis** [WBJ12]. **paraplexauroides** [MLASTS13]. **Parasagitta** [GSV14]. **Parasesarmea** [CY10]. **Parasite** [Fis10, BHASP18, CSRS15, HMP15, HSMS+15, LGR+10, MB16, MH11b, RB11, RR18, STP10, TP16, WGD+16]. **Parasite-like** [Fis10]. **Parasites** [CGC15, STP10, BTLF17, HWSK19, dML11, dMBC12]. **Parasitic** [POS14, DDDR10, DDM+16, GSM+11a, JDD+13, MP15, Miu12]. **parasitism** [DLdM19, LHPP16, Mou17, SWPK13, WGD+16]. **parasitoids** [SS10a]. **Parechinus** [MvdHBM12]. **parent** [HNMK15]. **parentage** [BHP11, JCF+12]. **Parental** [OVF11, RP15, YBD+16]. **Park** [HSF+12, LRH14, PPD+14, BBMM14, SML+15, MMC+18]. **Parma** [VHKT15]. **Parrotfish** [DCL+17, LMB+19, AZVB13, BKB11, CDWC17, GRFSM12, SQRDLC18, SAM14, VPDPMRC11, YPWP18]. **parrotfishes** [ADF+18, NGJHB12, OHB+15, RPCL19]. **parsimony** [TW10]. **part** [FBC+15, dDTC+17]. **Partial** [GFS15, CPS15]. **Particle** [CMP+13, RL10, SF14, BZBR+11, BDM+14, FMJA+18, HBM+12, KCP+11, KKO+14, MG12, MGB+14, RPS12, SPP17]. **particles** [MSC13, PPB+10a, PMYH13, PWCvO+14, YYU+17]. **particular** [OCSW16]. **Particulate** [WLHW10, BBG+16, CMC+15, FLSG+15, HGB+13, JPMG10, KRC+11, KRD+12, LBN11, LFM+16, MRSD15, MPB13, NOT+11, RCB+10, SDH13, YMPR13]. **Partitioning** [BHT10, BB15, BRBH19, BLER15, CMB+14, DW12, EMH+19, EMJ18, GLR+14, GCR+17, GGCB16, GRCH+18, HKT10, HVK+13, HSS+19, HSWS16, JMS+15, KWPL11, KHF+11, LCGS+19, MCT16, NMPM15, PBTB15, PRLR+18, PBCA10, PTP+15, RHVRC11, RCP+16, RSTM14,

RMT+13, SNTN15, SST19, TB12, Vig15, YMD+10, YSM+10, ZO10]. **partner** [PC19]. **partnerships** [MU13]. **Parvocalanus** [JSLG17]. **Passage** [MGG+14, PMF+17]. **Passive** [SSdW+12, TBG15, GBD+12, MGM+18, MHS15, RWS+15, RBD+14, SMSB19, SWH+11, USR+16, WSLM13]. **Past** [SVIH+10, BOCB10, KGJ+16, TFS14]. **Patagonia** [GCC+10, BQ16, GDP+11, GGK+16, IDT+18, MPD11, SWFQ12, VCG+15]. **Patagonian** [AIA18, LMBM18, PYBB11, QOGS+16, VHHGF11]. **patagonica** [AZSKWL11, MSLR13]. **Patch** [Hv14, SLT+19, ABF+14, BVL10, BBBNT13, CDD+16, Cha13, DA10, KB12, KMO19, LEB+19, MPH+11, MHC11, RMME10, SCK+17, VRMKH+15]. **patch-scale** [ABF+14]. **patches** [AED+10, AMS+13, KAAI15, MDF10, MBW+19, PB18, Sat10]. **Patchiness** [TWW+15, BRK+12, BHN+14, CFMN16, DBE+18, GMD16, HTH10, KBG+13, MGP11, MGP12, MHS17, TGBM+16]. **Patchy** [vDCR13, BBKH+11, CWMP13, KW12]. **Patella** [BHDC15, NMHB16, SHC+10]. **paternity** [DEGF+10, Sat17, SWNSF14]. **pathogen** [BSS18, CB11, HSMS+15, SHMOS17]. **pathogenic** [MZC+10]. **pathogens** [SVG16, SJO16]. **pathology** [SBL+10]. **pathosystem** [BMR17]. **pathway** [BBC+12a]. **pathways** [CAG13, LCQT+13, LNH+17, QLCUG15, RWMP12, RVH+19, SE11b, SYM+16]. **Patiriella** [BGBD+13]. **patronus** [OFDG14]. **Pattern** [CWR+18, FRC+13b, AHD12, BBC+10, BB19, BFH13b, DMHS+14, FJL12, GCM10, HHH+14, MADI13, RSSvV19, SSBC11, SBT15, SWW11, WLP+11]. **pattern-based** [AHD12]. **patterned** [WHvdK11]. **Patterns** [BBB+14, BW15, BBBHC17, BBGL13, CAB+19a, CRWG16, DBE+12, DJL+16, DQC+13, JMS+15, KMP11, Lec18, LMd12b, OSPWB15, PTL16, PBC+12b, RWAP16, SKFH18, SS11b, TWL15, WH11, AMSdL+18, AN11a, AVB13, AMP+11, AAGGG19, AGC12, BWS+12, BDM+13, BSG+10, BCM+14, BSC+15, BSB13, Ber12b, BN16, BOÁNF19, Bol17, BAH+15, BB14c, BBKP10, BFN+19, BBH+12, BNW14, CRAP+12, CLG19a, CCE+14, CDWC17, CWK+10, CM14, CHDH+19, CRJ13, CTMU10, CGC15, CTSH12, CRJ+18, DMd14, DHJ12, DMD+12, DMS14, DCL+17, DWK13, DQM+19, DDB+14, DEWK15, DHM+14, DB11b, Ebe10, EOA15, ETO+10, FKT15, FDDD13, FCS15, FSDS10, Gal14a, GRL+14, GKW10, GB16, GW15, GGFB15, GPA+16, GH11, GDPR18, GSJS+19, GCL+16, HP11a, HSPS14, HTR+12, HW11a, HLB+16, HMJ+13, HORRLS+14, ICUM10, JUMS10, JH14, JHL+19]. **patterns** [JJNP12, KBA13, KHBL11, KF13b, KCLLL13, KJBS12, KPM+11, KS11, LFU+19, LCQT+13, LAM10, LM12, LHT+16, LRB+12a, LMP12, LOBW+11, LBJI14, LWG14, LMG12, LAH+15, MPS+10, MORM15, MPA+10, MHHB+17, MVE+10, MJR+14, MGPC13, MIA+11, MSH+14, MCS+15, MSG11, MGAV15, MRGG+13, Met11, MHVV13, MMBA13, MOK+11, MMM+19, MPB15b, MDS+13, MAHK12, MA13b, MER14, NBGGST+15, NWH+12, NDD+13, OTK+13, ORE+17, OKF+18, Par15, PTP+19,

PGWS10, PSD+19, PPTB12, PLFR+11, PFR11, PTP+15, PKBS14, PAK15, QLCUG15, QOGS+16, RIM+13, RFBH+11, RKD18, RHH+15, REBL16, RRH+16, RCD+13, RDC+12, RNSA15, RMR12, SRLV10, SAZHAAHS14, SBG+16, SRSH+18, SRP+19, SHT+18, SL11b, SNVH19, SBB18, SJL+16, SRM+15, Sma13, SHT+13, SBH+18, SMF+11, SPD+14, SRK11, SWPK13, SS10c, SB14, TMSG19, TBB+19, TTM19, TTB+11, TPSS12]. **patterns** [TGSM12, TCWC13, TTW+12, VVB19, VCDP11, VTB12, VHHGF11, VHG+18, WSD+10, WGD+16, WGD+19, WGD10, WGS16, WLP+10, XS19, YYU+17, YRM+12, ZHM+10, ZBK+15]. **paucispinis** [HRT12]. **Pawlik** [SL15a]. **PBDE** [MHN+12]. **PCB** [MHN+12]. **PCBs** [CLG+19b]. **pCO** [MSM+12, CESC14, DWL19, EES15, HSRP11, HYC+14, LGW+15, MKM+16, PKB16, SHP+14, SCSC16, TPKC18, VJM+16, WMMC14]. **PCR** [NNJ+13, PW11, WRB+15]. **pdf** [Ano17a]. **pea** [DDDR10, DMHS+14, JDD+13]. **pea-crab** [JDD+13]. **peacock** [GFC+14]. **peak** [POL+11, TSS11a]. **peaks** [HFH10]. **Peale** [VHHGF11]. **pealeii** [GBH12, SHM+12, SJ10]. **pearl** [LPK+16]. **pearly** [ACRLB12]. **Pecten** [LAL+18, RJR18, SDH13, WA19]. **pejus** [JPF12]. **Pelagia** [LFE+14, PTF+14, TFM+18]. **Pelagic** [SCO+12b, AGK13, Ano18a, BI15, BPM+18a, BBW+17, BGIA19, BL13, BCHG18, BMF+15, BLC+16, BBKP10, BDB+12, CMIMGS15, CMV+11, CD13, CNÁCP12, CSC13b, DWLH13, DVSM10, DKF+15, DRWQ12, EFOM13, FHTY19, FBS14, FTB14, FRV+13, FSY+10b, GSP+15, GGK+16, GRD11, GCDH19, GMR13a, GMR13b, HSDB13, HBCK13, KSFL14, KPW+13, KWDD10, KHS10b, KBB10b, LBVH13, LR15, LJM+12, LCM+16, LALÁC11, LRM+14, MM13a, MC16, MRL+17, MBRO10, OWW+17, PGR+10, PPX17, PDCH15, PSS19, PMS10b, PCLB18, RKFD15, RPP+13, RP15, RKM+10, RGB+10, RLNLAF17, RGDNGS11, RQN+14, SDM+13, SHS+17, SHR+11, ST11a, SWH+18, SK11, SGP13, SMJP+15, SLW15, SSM+16b, SBM+18, TSS+12, TTS17, TSA+18, TMP+13, WEAG+15, WHH12, YBH+11, ZMS+14, vdMPRM12]. **pelagics** [CGM+19, GRL+15]. **pelagicus** [DPY+16]. **Pelagos** [LPC+11a]. **pelamis** [RTCF+17]. **Pelates** [BH15]. **pellets** [GSD12, PMBH11, SRRS12, SMR14]. **Penaeus** [GVR+14, ODGL+12]. **penetration** [LAALH10]. **pengoi** [KKL13]. **penguin** [ARGB13, BST+19a, CCB+17, CHP+11, CFPF+14, EPS11, HMR+16, KHW+12, MRL+17, PWB+19, SDM+13, SSHB16, SE16, SEFS15, WLB+15]. **penguins** [ALWD15, ADL+18, BDNA10, BBH+13, BM13, CTS+15, DHSL11, DED+15, DCW+10, GMK18, HBF+10, HPR+12, LOS+19, LFN+12, PHHL19, PLNE11, PTP+15, RB18, RPR16, SWFQ12, SBT12, SUB+13, SDCC12, TIN+18, TCTB11, TP19, WHPT12, WCRCR17, WRR10, WPMP14, vERRP16]. **penicillatus** [PRLR+18]. **peninsula** [MJTC+12, APC14a, CHP+11, CDCZ16, CDC18, EZZ+12, FTS+13, GSD12, HPR+12, HBK+12, KAD+15, MGFÁS+10, MBB+12a, MSM+12, NHSG11, NDD+13, PHD+13, RWG15, RQN+14, RSC14, SDM+13, SV13, SLL+18,

SOT15, SA17, TMGCM11, VKY+12, ZSEV17, RUS+13]. **penis** [HWVM19]. **Peponocephala** [MHHB+17]. **peppery** [SCO+12a]. **Perca** [SSS+10]. **perch** [MJS17, SSS+10]. **Perciformes** [HPL12]. **percula** [SBB18]. **perennial** [AS15, GM13b, KKPL14]. **perennis** [AED+10]. **perezi** [SHMOS17]. **perfect** [SGS+12]. **perform** [GBE+17]. **Performance** [MDNL+11, AFRAG16, CPPM12, CG11, DMM+10, DAWS19, FSF+17, FAT+15, FJ12, FDP+16, FTF15, dlÁGRB+19, GFP19, GOG14, HWTH12, LRB+18, MWW+14, NDAP19, Nor13, OF10, PLA+12, RNB+16, RP17, SUB+13, SK11, SNS12, SJL13, TGP+16, TFH+19, VNK+12, WHPT12]. **period** [Ano18a, BK14, DKAC+12, DFTZ+15, GLS+15, KTNO19, MPS+10, PPB10b, RCG+15, SGP+17, WCRCR17]. **periodic** [LBAK13]. **periodicity** [DT15, RWR+15, SHM10b]. **periods** [BAA12, DRD+18]. **Periphylla** [UAK+14]. **periphyton** [ANB13, RJB+14]. **peritidal** [RSP17, WPRS18]. **Periwinkle** [Mou17, ADRA19]. **periwinkles** [BMTF10, ZWP+17]. **permeability** [ZPLW11]. **permeable** [BKC14]. **Perna** [TMS+16, vdMPM+10]. **Persian** [BBB+14]. **persistence** [AN11b, BPW+18, BOS18, DM17, ESW14, GVGH15, HSS+19, KW10, LD10, LF14, LTCH10, MWWS17, PCP+15, SCD+17, SV13, SCK+17, WBHL10, ZBY+14]. **Persistent** [DWK13, HMAC+11, MMBA13, OKF+18, TGP+16, vdMHW+10, BPC17, HEMJ18, LBM+13, PHAZ18, SGC17]. **persisting** [CED+19]. **persists** [WHA+13]. **'Personality'** [EBB10]. **perspective** [HSMS+15, HMBP18, KO12, LEB14b, NBM+14, SAWK18, dlGMD+17, vDCFM10]. **Perspectives** [LFRF13, WSS+16]. **perturbations** [PA15]. **pertusa** [BJ14, GSC14, LLv13]. **Peru** [FKRJ13, LCC+11, ZHM+10, ZMRCP+17]. **Peruvian** [ASEB11, CGR+15, PBC+18, WBS+12, ZHM+10]. **peruviana** [PDC+17, PCF+19]. **Pessimistic** [INK+17]. **Peter** [Ras10]. **petrel** [HHS12c, KPr+18, LBJ+16, PJP+11, RPM+13a, RCP+16, SABMG16]. **petrels** [CCJR14, CPM+17, FTT+17, PDP+10, TDB+14]. **petroleum** [BBKP10]. **pH** [BDAH10, BCR15, CPTL11, CLMB13a, CPHH15, DTG16, DWV+12, HP13, HSA+15, KBW+15, LMZ16, LLF+18, RNH15, WBG10, ZGK+19]. **Phaeocystis** [RSS+16, SLL+18, ZXF+16, vdPLdV+11]. **Phaeophyceae** [LS16]. **phagotrophic** [BC15]. **Phalacrocorax** [LANE18, PRLR+18]. **Phalaropus** [TR13]. **Phallusia** [GKE+19]. **pharmaceuticals** [KOPW15]. **Phase** [DABP10, KCGC14, KRdVG+18, LGS10, MKS18, PIGK16, RSS+16, SHB+10a, SQRDLC18, ZBC10]. **phasic** [RNB+16]. **phenolic** [SV12]. **Phenological** [BDB+12, Ric12]. **Phenology** [DB14, PPJT15, TSS+12, DMvB10, EPS11, FTT+17, FEE+11, HFN14, LFN+12, MJA+18, MLML+19, OBM15, RWO13, SNS12, YSH+16]. **phenomenon** [BPP+18, POS14]. **phenotype** [BWH+17, CRF13, PHD+14]. **phenotypes** [MGM10]. **Phenotypic** [LAB10, SD17a, BVO16, BWCZ11, DED+15, GRN+16, GOG14, LHPP16, WGLDB15, ZBB+11]. **pheromone** [HBHF+11]. **Philippine** [FTWA17]. **Philopatry** [CCC+18, BSC+13, FABH+16, NCK+14, OBA+18]. **Phlebobranchia**

[GKE+19]. **phlorotannins** [HKJ17]. **Phoca** [CSF13, GWK+19, HMAC+11]. **Phocoena** [BEG+13, KLBT+16, KJC+15, MMH+17, MMD+13, NWH+12, ST08, vBBW+14]. **Phoenicopterus** [GPV17]. **phosphatase** [PK13]. **phosphate** [TGM+17, VBJR+13]. **Phosphorus** [PBF10, BMV19, DBDK14, LGC10, RHF19, Rei12, VARO12, WBLS+11]. **photic** [ESH+10, GSMK15]. **Photo** [BPLT14, CJS+12, PUP16, SVIH+10, TNS+12]. **photo-autotrophic** [SVIH+10]. **photo-identification** [CJS+12]. **photo-oxidative** [PUP16]. **Photo-physiological** [BPLT14]. **Photoacclimation** [GWM+16, VDMLU13, ÁMLUN16]. **Photochemical** [GD15, PHD+14, VAHL11, GAF+16, vdPLdV+11]. **photogrammetric** [NSC+19]. **Photoinactivation** [FSFS18]. **photoinhibition** [RAH+10]. **photoperiods** [HTHM18]. **photophysiological** [PJDC+13]. **photophysiology** [KdVvdP+12, WNF+11]. **photoprotection** [GGL+17]. **photorepair** [RAH+10]. **photorespirometry** [TS10]. **photosymbiont** [RUP11b, RUP11a]. **photosymbiont-bearing** [RUP11b, RUP11a]. **Photosynthesis** [PR11, BHA+11, NKH12, PKB16, RRS15, RS16, SCM13, XTW+15]. **Photosynthetic** [HHH11a, AvDL+19, AFRAG16, ADB10, GH11, LKLC11, SOB16, SHDR13, SJL+15, YSK+10]. **Photosystem** [WMS+11, KAP+14, PCNB16]. **phycotoxins** [TSF+10]. **Phyllopteryx** [SCMSB+11]. **Phyllospadix** [BBWG12]. **phyllosphere** [AFC+16]. **Phylogenetic** [AOW11, FC13]. **Phylogeny** [LGBSC11, RT12]. **Phylogeographic** [HSMS+15]. **Phylogeography** [HIKK12, LDAE12, NLKZ12, FCV+16, FZI+16, HMW+12, LGBSC11, LLD+12, MvdHBM12, RBSL11]. **phylotypes** [RAH+10]. **physalus** [SRP+19]. **Physeter** [EPC+19, FNF+18]. **Physical** [BWH11, FHJ15, GMD16, GC13b, LSN+19, LMd12c, MSGGE10, MN10, SM10a, YRM+12, BGL+11, BKF15, CLB+14, DKB+12, FRV+13, GWM+15, HWR+14, KAAI15, KPB16, LPB+16, MV12, PMML12, PMYH13, RMME10, SRR15, SMP10, TYG12, TPVCV19, VCVK+10, YPK15]. **physical-complexity** [TPVCV19]. **Physiological** [FRRÁSL11, FSR10, GSCH14, LSQ+13, LCL+11, MJW19, RCE+13, RCF17, SLIGG18, STM+14, SBO+18, Whi11, XGLH14, BMPC15, BPLT14, CGS+19, CY13, DHGW15, dlÁGRB+19, GMSL+14, LH14, LBP+19, LWG14, LRC+13, MVCD14, MVL+16, RPRN+16, SUPCB11, SPM+13, SMHB14, SMF10, TFP14, ZFC+13]. **physiologically** [MD16b]. **physiology** [CvOB18, DTL+15, FSFS18, GLW+17, HCDR+15, LBM+18, LKS12, MRSD15, OMBP10, SBH+19, YSK+10]. **phytodetrital** [CLS19]. **phytodetritus** [ENO+11]. **phytoflagellate** [BBRBG10]. **phytoflagellates** [HP11a]. **Phytoplankton** [BHAC17, CRS+11, CL15a, CMM+18, FW11, JCZ+12, LCTD+15, LEKT12, MFI11, MMEM14, Pro17, RNK+11, SGS+17, SP13a, SPH+17, SLD+13, SKN+17, SLR+14, TL18, TCKY19, UTS+18, WKX+19, ALANGT10,

AvDL+19, AFRAG16, ÁMLUN16, AGM+11, ADB10, BTS+14, BDS18a, BDAH10, BW15, BCB+17, CLW+11, CRRD+13, Chi11, CHLR16, Dao13, DVS13, DLL+18b, DPO15, ETD+18, FJC10, FSD+14, FMJA+18, FLSG+15, GMSL+14, GGLT15, GRD11, GWM+16, GMD16, GLB+10, GLY+14, GFW+14, HU13, HDWF10, HMM+15, HGB+13, HCJ+11, HORRLS+14, IVD+10, JDQS11, JPAM+15, KAD+15, KWS+13, KLD18, KJW+15, LSY11, LSV+10a, LHS+14, LN11, LPC19, LLRC+12, LS10a, LLH+11, LRTLF12, LSD+13, LNIH16, LSRRCM13, LMH12, LRSB19, LBCL10, MBM+14, MWA17, MGFÁS+10, MVTS+12, MPB15a, MRSD15, MSS+14a, MDE13, MER14, MGG+14, NFR+14, NMCP17, NLGE18, OGLH17]. **phytoplankton** [OTK+13, OBÁSV18, OCMT13, PDO13, PA15, PMS15, PK13, PCH11, PFL18, PSPK10, Rei12, RB19, RLH+13, RGB+11, RGP11, SOB16, SGMG+14, SLIGG18, SLL+18, SMHB14, SJS+11, SPSP10, SSAB+15, SHSK11, SH10, TFFPM18, TG10, TMGCM11, THMF+15, TRL+15, TTS17, TBH+17, TPSS12, TSF+10, VLM14, WNG+19, WS10, WLHW10, XTW+15, YKG+15, ZGK+19, ZIT+17, vdPLdV+11]. **phytoplankton-rich** [GMD16]. **pico** [TDM16]. **pico-** [TDM16]. **picophytoplankton** [HRPBLT18, KdVvdP+12, RKC16, TLFS14, VDMLU13]. **Picoplankton** [LS15, CLHW14, MCHC+16, WS10]. **Piece** [Chr17, DC17, Lap19, MBCB+19, QBW18, TVA+19, WFD19]. **pier** [AGK13]. **pigeye** [KHS+11]. **Pigment** [GGL+17, ZFRG12, AFMR+13, BCGWS19, DVA+18, FMJA+18, LN11, LRTLF12, LCS+10]. **Pigment-based** [ZFRG12]. **pigment-determined** [LRTLF12]. **pigments** [AFRAG16, JNN12, LAL+18]. **pilchardus** [CSR+14, GN11, GCC+16, NPMS11, NIPS12, SFTG14, TGI+11]. **pile** [BDBN11]. **pileus** [SM15]. **pilot** [HER+19, MMFP+15, NSC+19, OAB+19, TFB+17, WVM+14]. **pilsbryi** [TCWC13]. **Pingers** [CASG+19, KJC+15]. **pink** [BRB11b, CHB+13, CZH+13, KSA+13, LCCT19]. **Pinna** [Kat16]. **pinnatifida** [SJHH+17, TS12]. **pinniger** [KFW+18]. **pinniped** [DJJ+16, GJ13, RT12]. **pinnipeds** [MWZ+16, VVB+10]. **pioneer** [MLDG12, ZBY+14]. **Pisaster** [BLD+16b, MWGH15]. **piscatorius** [CALB10]. **Pisces** [STYT10]. **piscivory** [PSS19]. **pistillata** [TNS+12]. **pits** [TKDM16]. **PIV** [WHA+13]. **place** [GPW+10, HSS17, RPR16]. **placed** [KMO19]. **Placopecten** [BCW19, CWS13, HS11a]. **plaice** [ATF12, CTB13, CBF+13, GBR11, MMRC16, MDR16, vdVFK+10]. **plain** [LBAK13]. **plainfin** [HPB+18]. **plains** [WMCC15]. **plakorticola** [SIHH10]. **Plakortis** [SIHH10]. **plana** [SCO+12a, SAL+12, VCDP11]. **planci** [KHH18, RPB17, WGLDB15]. **planifrons** [VDG+15]. **planktivores** [BPM+18a]. **planktivorous** [BJS+11, DKB+12, SBBB+18, ZMS+14]. **Plankton** [FF10, MJT+12, PLJ+12, TGBM+16, TPF+13, VSM11, ZTNS13, AAAE17, AFLM12, AF14, ANJ+11, AGTS+12, ANRT10, BLHRP+19, BHE14, BCM19, CL15b, CFBG14, EH13, FAZ+14, GCC+10, GMD16, GWGC16, KWS+13, LMD12a, LLCM+12, MDF10, MMBA13, POL+11, RBC+14, RNK+11, RPM12, RSW13, SMK+18, SMM+14, SJS+11, TSS11b].

Planktonic [DAL+10, KCGC14, PAFC13, RWR+15, TFP14, BQRB12, BM11, BVD+14, DTM+12, EMMSL13, GMB+16, GSMK15, HT15, KAJP+15, MLC14, SWMK15, SCRGP11, SAD+16, VARO12, Wir12, Wir14]. **planktotrophic** [CSQRA11, FSB15, PSB17]. **planktotrophs** [MWHM18]. **planning** [JMK+18, LCF+14]. **plant** [AFS19, BWCZ11, CPF+13, CFF+18, DGA+15, FWW+16, GM10, HBHS+18, JBT+16, JNN12, LLH+11, MRL+10, PRA10, SRB15, VNK+12, WHB+19, ZZG+19]. **plant-herbivore** [CFF+18]. **planted** [KKS+12b]. **plants** [BPP+18, CS13, FSH+16, RZB18]. **Planulation** [SHM10b]. **Plastic** [CD13, DA11, BVO16, SCL+19, SHMB15]. **Plasticity** [DMD+12, FHL+17, RPRN+16, Ano17c, BCGWS19, BPWF14, BPB18, BVQ12, BWCZ11, CCJR14, CG17, CMH14, DMC+17, DED+15, FBGH18, FGOS16, GPV17, HA18, KP18, MCR+13, PGR+10, RCF16, SD17a, SES17, WGLDB15]. **Plata** [DFTZ+15, LGD10, PNI14]. **plate** [BMV+11]. **Plateau** [GMES18, OHCG14]. **platessa** [CTB13, CBF+13, GBR11, MMRC16, MDR16, vdVFK+10]. **platform** [BBKP10, MRC+19]. **platform-associated** [MRC+19]. **platforms** [EFR12, Fuj16, RCMB18]. **Platichthys** [CLM+13, Dan11]. **Platycephalus** [BFDM18]. **play** [MSLR13]. **playbacks** [CSV+15]. **played** [FHM+11, SCHO11a]. **plebeius** [GSO+18]. **plebejus** [ODGL+12]. **Plectropomus** [BK14, CCM+15, MHS15, MTS+17]. **Pleistocene** [BCC+11]. **plenty** [GRL+15]. **Pleuragramma** [BLJP14]. **Pleurobrachia** [SM15]. **Pleurobranchaea** [TWM+15]. **Pleuronectes** [CTB13, CBF+13, GBR11, MMRC16, MDR16, vdVFK+10]. **plicata** [SF14]. **plicatum** [CY10]. **plots** [BVGH10]. **plume** [BMD+11, BWRP14, DFTZ+15, KEBB10, KVR+18, OGLH17, PHAZ18, VSM11]. **plumieri** [PFVFF+15]. **plumierii** [YAL12]. **plutei** [CG11]. **PoCHL** [BBC+10]. **Pocillopora** [CE14, LE10, LHW+19, MAP+12, TKS+14, TH11]. **pocilloporid** [FHL+17]. **pocket** [FRP+17, SMM+15]. **pockmarks** [DDC+15]. **podocyst** [FLS+18]. **point** [FSM+14, SFM+19, ZB16]. **point-intercept** [ZB16]. **points** [LFFL15, PEB+14, SLS18, SH12]. **poisoning** [VTZ+13]. **Polar** [FLE+11, KPH+15, BDR19, DAW+11, FL17, FKA+12, HTHM18, HCLB18, IVD+10, JHL+19, KPM+11, ORE+17, SBH+19, WTC+15, dlGMD+17, TGBM+16]. **policy** [CPMR11, KPW+19, PHB+11a]. **Pollachius** [AFOVRB14, CEK+16, LANE18]. **Pollen** [VMW+10, vMVSW12]. **pollination** [vMVSW12]. **pollock** [BZC+12, BBMH13, NRK+19, RDK14, SDAH12, Urb12, WDM+18, YFC+13, ZBC10]. **pollutants** [LBM+13, vdMHW+10]. **pollution** [LPKT+19, MZC+10]. **polyamine** [LNIH16]. **polybrominated** [MHN+12]. **Polychaeta** [CML+12, DBCV+12]. **Polychaete** [NHSG11, Ber12b, BCK15, CRJ13, HKS+12, JLQ+14, LRS+12, LSQ+13, MH11a, OBI+16, PAF+10]. **polychaetes** [GMG+16, KHD+11, LLF+18, VCQM+16]. **polychlorinated** [MHN+12]. **polycystina** [Bol17]. **Polydora** [PAF+10]. **polyedrum** [BCM19]. **polyembryonous** [PHB11b]. **polygon** [Bre14]. **polygynous** [SKSH19]. **polykrikoides** [GG16, RTC+14, TG10]. **polylepis** [HGL15]. **polymer**

[GRG+12]. **polymeric** [KCP+11, MPBSB18, UFP+10]. **polymerus** [ARMA15]. **polymorpha** [SSS19]. **Polymorphism** [CGG10a, CSQRA11, RAB+10]. **polynemids** [HMW+12]. **Polynesia** [ELA10, TPA+13]. **polynya** [MJA+18, STP13, STBP13]. **polyp** [FLS+18, IMU17]. **polyphekadion** [RTM11]. **polypoides** [HCM+11]. **polyps** [CG17, HMBP18, IMU17, SB18, TPKC18]. **polystigma** [FCV+16]. **polyxystra** [LBD+15]. **pomacentrid** [SSB+18]. **Pomacentridae** [VHKT15]. **Pomacentrus** [LDAE12]. **Pomatomus** [JCM13, SRSH+18]. **Pond** [HU13, BM10a, JMGG13]. **ponds** [SCRGP11]. **Pontomyia** [SLC11]. **pool** [HKS+12, MK13, RWH14, VDEO18, YYU+17]. **pools** [BC14, FSR17, GC13a, GNC+10, HS16, KCP+11, LNIH16, RET+19, RSP17, SGP13]. **poor** [FRMS17, GMES18, SMSL17]. **pop** [ADHP12, FLK12, MAW+11, MDNL+11]. **pop-off** [FLK12]. **pop-up** [ADHP12, MAW+11, MDNL+11]. **Population** [AGH+12, BHUCMO19, BSRDR10, BLHL15, BSH13, BPB+12, BFH+13a, CBKM16, CPA+11, CHST16, DSH14, DBS+13, DHR+13, Edm10, EHD+17, ETB13, FCV+16, GBH12, GSM+11a, GDJdBSL19, HHLT10, HCBV+11, HPL12, JE10, KJBS12, MJTC+12, MFSRR14, MBB+12a, MEK11, MKK+11, NJJ+11, OC17, RMKR13, RSHM10, SPSG14, SHM+12, TKS+14, TKBN10, WWAS18, WHK+11, WTC+15, WSF+12, WBHL10, ARvdW+16, AFF+15, BGP+16, BAL14a, BCS+12, Bea11b, BWS11, BPWF14, BD13, BD15, BEFC15, BVAB+17, BPW+18, BVQ12, BDVP19, BDC10, BBBHC17, BANE+13, CPSC+15, CLL15, CBT13, CCNB15, CGH12, CFSM+13, CMHH17, CHB+13, CWMP13, CCG+19, CCM+12, DXF+18, DBB11, DCC+10, DH17, EL19, ET11, ERB+13a, FTO+15, FKP+15, FTWA17, FABH+16, GPM+13, GAB+14, GHGG11, GGD+11, HW11b, HSS18, HRM+11, HSDB13, HMBP18, HSMB17, HPM14, INK+17, IHD+16, JCRC10, dDTC+17]. **population** [JBL+16, JHL+19, JWBS10, KHH18, KM10a, KHW+12, KW10, KLNJ15, KPM+11, KCS+17, KPP+16, KCL+11, LTP+18, LTN+11, LCBK+13, LBWB+13, MDLM17, MdSW+16, MKK13, MCPC19, MC12a, MPZ10, MHHB+17, MHPvdH19, MGGSP15, MTB+17, MGM10, MMWG13a, MMWG13b, MMFP+15, MBG+15, MPD11, MOK+18, MN10, NKH+10, NSS10, OGGP14, PNA+16, PMB+17, PNF+12, PAP+12, PHHL+11, PBM+18, Rai12, RABS19, RWM+10, RA10, ROKS14, RWH14, RSP+16, RBBG12, RKvW10, RMT+13, SS10a, SVAV17, SES12, SSBA12, SHT+18, SG18a, SBB18, SWH+18, SDST16, SCK+17, SKW+14, SGT12, SMMFH16, SMVM+12, SWB+10, SEFS15, SRCE+10, SMR+11b, SS14, SDB12, SIHH10, SN17, SBS10, SNT+16, TCN+10, TSCvS+15, TFS14, TCTB11, TJS17, VAB+13, VCDP11, VBV+10, WWB14, WEA+17, WMH17, WFH11, WHH12, YWiIK15, YBH+11, dDTA+18, vdMHW+10, vdWTWS15, ERB+13b]. **population-level** [SBB18]. **population-scale** [SWH+18]. **Population-specific** [WTC+15]. **Populations** [dSM11b, APC+14b, ARA+10, ACMD11, BCOMKJ18, BCM+11a, BBD+14, BHN+14, BAVSP11, BHF+16, BDD17, BADH+12, BOKJ18, BD11b, BJL+17,

Bru10, BBMM14, CKM+16, CED+19, CWS13, CDCZ16, CS11a, CBL+10c, DMP12, DLC+13, DDK+18, DDD+11, DBE+18, ETB13, FS14, FHJ15, GDH+19, HPA17b, Har16, HW11b, HTH10, IMU17, JTTB+18, KKPL14, KNS+15, KBK+10, LPB+16, MPB14a, MCBR18, MGPC13, MEK11, MAP+12, MHSG18, MDKM13, MN10, NHS+17, NvOH13, OCS+13, PHD+13, PLJ+12, PJMP10, PTP+15, PGR+17, RAB+10, RSTV+13, REG+11, SVG16, SB10, SWK18, STT14, SHM+10a, SBM+16, STS+18, SH17, SKPS+16, SB15b, TPB+16, TWM+15, TPC+16, TPC+15, TdRH17, VMC+19, WWKS15, WOHJ+15, WRP+17, WNF+11, YTM+15, dQSC13, vdWHG11].
porbeagle [RB11]. **pore** [CGR+15, JWR+10]. **pore-water** [JWR+10].
porewater [CAKD14, JLQ+14, RF14]. **Porifera** [CL10b]. **Porites**
[BKB11, BC13, CTRBLC+13, CE14, CSJP17, CSM12, DDD+11, Edm10, EES15, JRK13, PKW+11, RRL+19, SLS16, TBL16]. **Porites-algal** [BC13].
porpoise [AvBBL+16, BBD+14, BEG+13, CASG+19, IME12, KLBT+16, KJC+15, ST08, SNNS+12, WBS+17]. **porpoises**
[BDvGW16, BDBN11, BHD+13, BDD+18, DTC+17, DL13, MMH+17, MMD+13, NWH+12, NWD13, NTS+18, SBG+16, TW10, vBBW+14].
portfolio [YHTS12]. **ports** [VK11]. **Portugal**
[ADB10, BAVSP11, BSD+14, RCGE12]. **Portuguese** [BAM+10, CQR+17].
pose [BVM+19]. **Posidonia**
[AFC+16, AFS19, AMC+11, BRA+10, BBC+10, CESAM12, CSS+17, DBCB11, GMC+12, GCBB13, HCK12, IOS+12, JSOK18, JMPZ10, MATR11, OFM+18, PRFA11, SMR11a, SKA+14, VBŽ+17, ZKS17]. **Posidoniaceae**
[SKA+14]. **position**
[ABN14, APNC+15, BKC+19, CAB+19a, DGC18, GKHM13, GCS+19, ILDL10, JW11, MBJ16, MBM+14, MWWS17, QGM+14, TBS+14, VWEP18].
positional [TGSM12]. **positioning** [WGS16]. **positions** [LZF+14]. **Positive**
[HYC+14, JS10, KVY+13, OSK15, GBJ+14, KTH+18, SS12b, TVH+10].
possibility [CKR+11]. **possible** [BSA+16, FWW+16, GJ13, HPN+17, HLPS+15, KNB+13, KPB11, MHPvdH19, PR11, SKGS11]. **Post**
[AB17, ADL+18, AGHC10, DPC13, HIMH15, MASW+11, SHF12a, SKFY18, TPA+13, AED+10, AY10, BGIA19, BJRH10, GVR+14, GJ10, HGG+18, HHNI17, HI14, HBP+16, JH11, JH14, LSJ+15, MJT+14, MIA+11, MW16a, NLLS15, PSHG16, PMB+10, PA13, RWAP16, SWMK15, SSB+11, SYK+13, TBMG17, TGP+16, VNN10, WYS+10, WBG10, vdMPM12]. **post-breeding**
[MIA+11]. **Post-capture** [MASW+11]. **Post-fledging** [ADL+18, AGHC10].
Post-flood [DPC13]. **post-germination** [AED+10]. **post-glacial** [HI14].
Post-harvest [AB17]. **post-hatching** [MJT+14]. **post-larvae** [HHNI17].
post-larval [GVR+14, HBP+16, MW16a, VNN10, WBG10].
post-metamorphic [TGP+16]. **post-mortem** [NLLS15]. **post-nesting**
[SSB+11]. **post-recruitment** [SWMK15]. **Post-release**
[HIMH15, TBMG17, WYS+10]. **Post-settlement**
[SHF12a, SKFY18, TPA+13, AY10, BJRH10, GJ10, JH11, JH14, PMB+10, PA13, RWAP16, SYK+13, vdMPM12]. **post-smolts** [HGG+18].

post-spawning [LSJ+15]. **Postelsia** [TKBN10]. **postglacial** [BS18b, BS18a, DHJ+17]. **postlarvae** [CZH+13, KPS14]. **postlarval** [LS10b]. **postsettlement** [HCG+10]. **Potential** [AGTS+12, BDG+16, BM16, DBC+12b, DFAH11, DPD+12, Fuj16, GKC11, GBJ+14, GPRR17, HOE+12, JBT+16, RTDUM16, SSB+18, VBM+11, VSG+11, ASR+19, ATF12, Ano18b, ATO+14, BFG+19, BMJH12, BSB+11a, Bet13, BSCH14, DSG15, DE17, DCIG18, DMHS+14, FBC+15, GEF+12, GB12, GKPT16, GRN14, HFM+15, HMF+18, KFBM19, LGMB+16, LHU+18, LNH+17, LMd12b, MBJ16, MZC+10, MBF16, NNT+10, ORR+14, ODL+13, PMK+15, PMS10a, PKBS14, RNB+12, RGEA+15, RTJ+13, SMD+16, SMJ+14, SNS+13, SLL+18, SN17, TJS17, TBMdV12, WMS+10, WLB+11, WNNH10, WBS+17, XLXS17, YYD+15, YHTS12, ZPPM17]. **potentially** [LRHP18]. **potentials** [PTF+14]. **pots** [HW12a]. **Potter** [WVD+17]. **pouchetii** [RSS+16]. **pout** [MRE14]. **Power** [GSR10, BPP+18, CGH+16, LLH+11]. **power-law** [CGH+16]. **powered** [DFB+17]. **powerful** [CGG+10b]. **practical** [JGCRS12, Løk11, MS11]. **practices** [Løk11, RGEA+15]. **Practicing** [PKS11b]. **praeputialis** [MC10b]. **prawn** [ASF13, HP13]. **Pre** [AY10, KHBL11, SHP+14, AED+10, DFTZ+15, GAB+14, LFJ+14, LSJ+15, PLNE11, WCRCR17]. **Pre-** [AY10, AED+10, LSJ+15]. **pre-breeding** [DFTZ+15, GAB+14, PLNE11]. **Pre-existing** [KHBL11]. **Pre-hatching** [SHP+14]. **pre-moult** [WCRCR17]. **pre-spawning** [LFJ+14]. **precise** [KPLD+12, NMS+18]. **precision** [BG12, LSFQ19]. **Preconditioning** [TBL16, RWG15]. **Predation** [BLMD+11, CSB14, CM10, JBS12, LRRM+11, MBV+11, MRL+10, RPHB15, RSH+19, SIK16, ARB+12, AM13, BSB+11a, BS12, BC15, BPF+18, BL17, BBW+19, CE14, CGH+16, CUCS17, DMP12, DQM+19, DHG11, GBU15, GSP+15, GRFSM12, GP12, GRN14, GMR13b, GGF+12b, HHS10, HMS10, HMJ+13, KCGC14, KB14, LST11, LH10, LCFR10, MGP11, MGP12, MBR+13, MORM15, MJO+13, MMDM12, MFD12, MMCW14, MB11, MCT16, NGSF13, ORM+13, PMSGBL16, PT13, PW19b, PTF+14, PDBB14, RM13, RFRE19, RDK14, RLM+14, SRLV10, SHF12a, SES17, SKFH18, SHMB15, SM15, SJ10, SCF+17, TKIO10, VTB12, WL11, ZFZ16, vDCFM10]. **Predation-driven** [RPHB15]. **Predator** [BAS+10, BMJ16, BAT14, BQRB12, BB14c, CSV+15, GSL17, HBI+18, HA18, LBJI14, LCFR10, LIT13, MB16, NOB+19, SES17, VE18, AB17, AB11, ARD+19, ACB12, AL12b, AAJJ+19, AH13, AWH19, BCG10, BHP12, BYAA13, BOC+16, BMTC+15, BKR+15, BD14, BPJ+15, BCV+18, BWH+17, BPW+18, BDS+18b, BBL11, BDVP19, BKAM12, BFG+11b, CWW+16b, CWB+15, CGQB10, DGA+15, DGMB10, DF15, DBHMG12b, DHF+13, EvDB+14, Gla10, HSPS14, HKI+17, HHS+12b, HM17, HRT+14, HW13, HMR+16, HBG+17, HOE+12, IDT+18, JWT+14, JLPG17, JDG+17, KÖHSO12, KBW+11, KCF+14, KCH+11, LZ12, LSH19a, LH11, LPJ+13, LLBP15, LHB19, MM11, MJM+14, MATM+19, MH12a, MHR+19b, MB11, NGR+17, PGR+13, PES12, PJMP10, RH12, RGdLB+11, RSSvV19, SV13, SA14, SSR+10, SCO+12b, SP13b, SG18a,

SGS+19, SKFH18, SPBS14, SHF+12b, SFL+18]. **predator** [SBMÅ12, TB12, VDG+15, WPK10, ZAMB10, ZBC10]. **Predator-borne** [LBJI14]. **predator-controlled** [DHF+13]. **predator-depleted** [SFL+18]. **predator-dominated** [HSPS14]. **Predator-enhanced** [BQRB12]. **predator-herbivore** [SBMÅ12]. **Predator-induced** [HA18, LIT13, SES17, VE18]. **Predator-mediated** [BB14c]. **Predators** [FNC+14, MM11, ZKS17, ATF12, BHF+16, BBH+13, BH12a, BFL+19, BL10, CMIMGS15, CBLM+17, CMV+11, CHST16, CHRB10, DGC18, DGMB10, DB14, DL14, EMH+19, FHTY19, FHRC16, FRV+13, FTvdK+12, GHCC15, GS17, GSO+18, Goc10, GCC+14, HCM+11, HBK+17, HVK+13, HKSD14, HW13, HSS17, JBS11, JMS+15, KMP15, LCFR10, LCL+17, LAH+15, LCM+18, MBR+13, MRB+15, OGLH17, OMBP10, PMK+15, PMS10a, Ran18, RHE14, RCS+17, RFRE19, RSP17, RBS16, SLF+19, SHB+10a, SNNS+12, TKDM16, TKL+11, TdRH17, Wir12]. **Predatory** [HEAI10, SCW+15a, TG12b, BVO16, BFD+16, BH16b, BSA+16, CPID13, CD13, CHB11, CV11, CGM+19, DKAC+12, DAM+18, FTKK14, FFS14, FWL15, GSV14, HFLI11, HM10, KKL13, MPLLE17, MWGH15, NKS+15, SIK16, UHG12, WAW+12, dGR11, dSM11b]. **predict** [BGP+16, BFG+19, Dav19, FSF+17, FHRC16, GJ16, HLS17, HPH+18, LM12, MSK+19, TDPS13, YPK15, YBD+16]. **predictability** [DMT+14, LFG+12, WAA+19]. **Predictable** [KCF+14, DAD+11]. **predictably** [Sma13]. **Predicted** [MHN+12, BFDM18, GHGG11, LBJ+16, MKT+18, RTMJ11]. **Predicting** [ASM+12, AGV+11, DER+19, EFOM18, FL10, Fie14, HW11a, HGFA+11, NTB+17, PSHG16, SAWK18, SS10a, SHB+13b, VGGD+15, FGH+13, HPP+10, LWD13, LMR+10, LMTD16, WHH+13]. **Prediction** [LLP+10, GMBL11, GMD16, LJK+11]. **Predictions** [FHH+17, FZI+16, ML11, SKD+11a, SMD+13, STSS+16]. **Predictive** [FJD13, GDE17, RZPH14, SATS13, WM10, DSG15, GMBL11, RHS+19, RLH+19, WY15, YChH11]. **predictor** [DABP13, LANER15]. **predictors** [DBHMG12b, HS15a, MLR17, RRG+11, TM15]. **predicts** [Bre14, FJ11, YIKG10]. **predominantly** [DMK11]. **prefer** [LWP+13]. **Preference** [GNBM11, MGP12, DF15, ESW14, GMK18, HMJ+13, HDT+12, LBD+15, LS19, MM13c, NHG10, PBV+11, PMM+11, RBA+18, SV15, WWAL13, ZH13]. **Preferences** [KA16, LSV+10a, ASWB10, BEG+13, CMC+16, CPM+17, HGFA+11, IME12, JMB+18, KRdVG+18, MPKO11, PHH+12, PPC+12, RPM+13a, RNFG10, RWAP16, SSM+17, SSB+11, SQRDLC18, SPBS14, SHM10b, SKS18, TRHM14]. **Preferential** [SHC+10]. **Preferred** [IVD+10, AIA18, GWK+19]. **preliminary** [SOA+17, YNK18]. **presence** [BLIM11, CBT13, CLL13, GSL17, HS15a, HS14b, ILDL10, MLC14, MIV+10, ORWPR14, SBG+16, SOC13, TBB+19, vdMPM+10]. **presence-only** [BLIM11, MIV+10]. **present** [BOCB10, CLGCA+19, KHW+10, SGS+17, SVIH+10]. **presents** [SSM+16a].

preservation [LMR+10]. **preserved** [GBMW12, UDF+18]. **preserving** [CHRB10]. **pressure** [AS14, AHR+18, BAVSP11, BAE+10, HGG+18, Hv14, LMD12a, MPF+15, RB17, SBT15, VPOA12, VK11, WB12, YOST11]. **pressures** [FRJ11, GMB+16, LFFL15, SLSR10]. **presumed** [TBB+19]. **Prevailing** [CDMB+18]. **Prevalence** [MTG+10, MMCW14, dG14, BTLF17, JBM+13, MAP+12, TMBP13]. **prevent** [GJ13, HM17, PLG+16, SB15b]. **preventing** [MSLR13]. **Previous** [LCD11, LS14]. **Prey** [ACL+16, BMTC+15, BJS+16, CBF+19, EvDB+14, LNP12, MBRO10, NSK+14, PLF+12a, REAN+14, TOR+10, WPK10, AL12a, ADO+12, ACB12, AL12b, ASCHM19, BAS+10, BLE+13, BBKH+11, BBBNT13, BMJ16, BSST13, BSBR+12, BPW+18, BB14c, BSD17, BKAM12, CSR+14, CMIMGS15, CRRL17, CHE+17, CPG+14, CV11, CUCS17, CSC13b, CD14, DABP13, DBA17, DRT13, DGMB10, EC14, ES12b, FLC+14, GE14, GP11b, GCSF18, Gla10, GvSGCK14, Goy14, GAC11, GCRP15, GVGH15, GLM+19, GVGP+14, HKI+17, HBI+18, HHS+12b, HM17, HLPS+15, HRT+14, HW13, HM10, HPH+18, HOE+12, HRK+18, IW15, Ing16, JCM13, JDG+17, KCGC14, KA16, Kiø16, KWH+18, KLN+13, LHJH+10, LZ12, LH11, LST11, LRBSJ15, LGJH12, LLBP15, LCFR10, LHB19, LDT+13, MM11, MBR+13, MJM+14, MATM+19, MH10, MMSC17, MAB+12a, MGGSP15, MRB+11, MBS+13, MB18]. **prey** [MB11, MJHS13, NHG10, NOB+19, ODP+12, ØLH+13, OTK+19, OSL18, OWN+15, PWNP+11, PES12, RLN17, RET+19, RSS+16, RH12, RNFG10, RDM18, RSH+19, RT12, RSC14, SGC+13, SHPS+16, SZ13, SPP12, SDKS19, SP13b, SG18a, SUB+13, SGC17, SMJBØ11, SML17, SEFS15, SKPS+16, SNNS+12, TB12, TMT+12, TR13, UW18, VGGD+15, VHBG15, WSF+12, WAW+12, WJHS13, WL11, Wir12, Wir14, ZBK+14, dSM11b]. **Prey-capture** [TOR+10]. **Prey-field** [BMTC+15]. **prey-size** [Wir14]. **price** [OCE+12]. **Primacy** [OCPM12]. **Primary** [GCC+10, HMS+12, TS10, TFFPM18, VKY+12, ATS14, AHH+11, AHSG16, BTS+14, BvHC+15, CGOC11, CS10b, DZDB10, ERG+11, FMH+15, Gal14a, Gal14b, GHHH12, GME+19, HJN+10, HBHG10, HWB+18, KSS13, KAMA13, KRD+12, LMGJ13, LTSDHL12, LRM+14, MCW+16, MBC18, MZF+19, MCW+17, NFR+14, PMB+17, PLS+10, PR11, Ree14, RB19, RKC16, RBC+15, RS16, SLD+13, SMF10, SDVL16, SKN+17, SA17, RGP11]. **Priming** [TPC+13]. **Prince** [AMM+12, MIA+11, MBB+12b, Ran18, SNVH19]. **principal** [UTS+18]. **Principles** [TTC11, Pör12]. **Prionace** [NCW+19, QHN+10]. **Prior** [BLD+16b, BLD+16a]. **priorities** [PvdMLC17]. **prioritise** [BM13]. **priority** [MJ17, MOH+10]. **pristine** [BHTF11, FSDS10, HHH+11b, HVK+13, NMPM15, OV10]. **Pristis** [FKP+15]. **probabilities** [BBM+14, BWM+15]. **probability** [BLIM11, HGS14a, HGS14b, PVZD+11]. **probes** [FTvdK+12]. **problems** [Fry13a, Fry13b]. **Procellaria** [PDP+10]. **Procellariiformes** [DTL+15, JJP+13]. **process** [CSS15, HCJ+11, NHAS15, SFM+19, ST10b,

ST11b, TPS10, TKB+13, VPOA12, YSS+18]. **process-based** [ST10b]. **process-oriented** [HCJ+11]. **Processes** [DFS13, ASM10, BPB11, CSC13b, DBS14, DKB+12, DAM+17, GLB+10, HBP+16, HLD12, JH14, KW10, KJBS12, KS11, LB11, MUC12, MHGW13, MLR12, PA13, PH10, PHG+14, RP13, RFBH+11, RBM14, REBL16, RKvW10, SMP10, SGP13, SDMR19, SS11b, SLE+13, WBB+10, ZBY+14]. **Processing** [GMT+11, KTKM14]. **Prochlorococcus** [LAALH10]. **produce** [RSJ14]. **produced** [GBU15, HT10, Mat10b, PHB11b, SWWK13]. **producers** [GHHH12, HJN+10, MBC18, Ree14]. **producing** [SE11a, WBS+12]. **Production** [KS12c, MPBSB18, OCMT13, ASM+12, ANJ+11, AHH+11, AHSG16, BTS+14, BPM+18a, BD13, BD15, BBH+12, BLM+12, CMP+11, CSS15, CMW+14, CRHV14, DAL+10, DPY+16, DJL+16, DZDB10, DDP15, DHH10, EM11, ERG+11, EMG+15, FMH+15, FOL12, FLSG+15, GGF+12a, GBM+12, Gal14a, Gal14b, GL12, GME+19, GGMGR12, GCC+10, GCC+14, Hat13, HSdBS10, HJMN+12, HMS+12, HBHG10, HEM+12, HWB+18, HSR+10, JDQS11, JMGG13, JPAM+15, KVR+18, KSS13, KAMA13, KRD+12, KS11, LHL11, LTSDHL12, LGM+12, LCB+12, LRM+14, MHCRR18, MZF+19, NKH12, ORR+14, PPB+10a, PCH+14, RJB+14, RWR+19, RB19, RNK+11, RBEGG13, RS16, RGP11, RSA+12, RNSA15, SLD+13, STP13, STBP13, SL15b, SV12, SMF10, SSD13, SAD+16, SA17, SKD+11b, TFFPM18, VAHL11, VCDP11, VKY+12, VLM14, WLM12, WSLM13, WBI+15, WBJ12, WEK14]. **production** [WPP11, WLHW10, YAL12, ZS17]. **production-based** [EM11]. **production/biomass** [BD13]. **productive** [BTS10, CPF+16, FL17, JDQS11, LNF+11, RUD+16]. **productivities** [TIS+15]. **productivity** [ATS14, BVG13, BvHC+15, BMA+19, CCE+14, CRRD+13, CS10b, CLN+13, GKHS16, HMM+15, JBT+16, KKS12a, LRB+12b, MEDS11, MPB15a, MCP+18, MCW+17, NFR+14, PGR+10, PNF+12, PNPF14, PR11, RKC16, RBC+15, RMSPA16, RLH+13, SKM12, SCM13, SJS+11, SDVL16, SKN+17, TS10, TS11a, TFFPM18, VB14, WAMS+14, ZJ17, vdWHG11]. **profiles** [AMM+12, AAM+12, BPH+19, CMW+15, GHNF10, MBB+12b, MS14, RF14, RVF14, WNNN12, ZdVA+16]. **profitability** [PLA+12, TLB15, VF13]. **Prog** [ACA+10b, BW16b, RUP11b]. **progeny** [LHU+18]. **Progress** [Kin10a]. **Progression** [CCT12, ABT+15, NHPW18, WAM+15]. **Progressive** [LHS+14]. **projected** [FA10b, XGLH14]. **Projecting** [LNK+16]. **projections** [CLGCA+19, KAP+12, LD17b, WL19]. **prokaryote** [JDQS11]. **prokaryotes** [TDM16, UMF+10]. **prokaryotic** [AWJ12, KdVvdP+12]. **prolifera** [DLL+18a]. **proliferation** [MV12]. **prolonged** [BLMD+11, PH16]. **promote** [AS12, BDPD14, SH10]. **promotes** [CRS+18, DHSL11, IHP10, NHPW18, SUPJ+10]. **Pronounced** [APC+13, ABA16]. **prop** [ATP14, JOFP18]. **propagation** [IOS+12, PG15]. **Propagule** [CDD+16, VPOA12, BMTF10, GA11, PÁIIS+19, VANB15, VDV+15, VK11].

propagules [LH19, PBIO+18]. **properties** [AvDL+19, BAL+11, CY10, DLRF15, FNA+16, FHS+13, FF10, GFR+18, GGG18, GMD16, LHW+19, MTG+10, MRSD15, SPP15, VC14, WDM+19, dlSBO+12]. **property** [TFP14]. **Proportions** [ACW18]. **proposals** [TRJ+11]. **proposed** [NSG+12]. **prospects** [SMMFH16]. **protandric** [BVQ12]. **protect** [FFS14, GBU15, Kat16, VPDPMRC11]. **Protected** [DHB18, GPA+16, LBT+10, LCR+16, NHTS14, ABH18, AN11b, ABB+14, BFD+16, BAFB12, CEH18, CHB11, CBGDS12, CME+12, CVM+17, DMH15, DMPG11, ETB13, FTWA17, GSF18, GCRP15, HVBG+19, HNMK15, JW10, KBG12, KCS+17, LBS+15, LFRF13, MM13a, MWB13, MUOS13, MDKM13, MS11, NMS+18, OGCHS18, PSdA+17, PJMP10, QHG+19, RKD18, SFM+19, SHB+19, SDB12, SLPP+14, TM10, TMH+18, VGGF12, WFBM14]. **protecting** [BPM+13]. **Protection** [OHB+15, RP15, Ale13a, FBGT12, HVBG+19, KHW+19, MOP+15, RLM+14, VTB12, WSD+10]. **protects** [MLCC19]. **Protein** [MHF+14, EH13, OAGV11]. **proteins** [RPGP+15]. **Proteomic** [GDSPRA13, MVL+16, VTSH+19]. **Protist** [AWJ12, HPMZ11, BRB17, HPN+17, MU13]. **Protista** [Bol17]. **Protistan** [TSS11a, BTLF17, EBK+12, GMB+16, LMD12a, MDF10, TSS11b]. **protists** [BC15, DR10, KAJP+15, NNJ+13, OMSP10, TDM16]. **Protoceratium** [EOA15]. **protogynous** [CCM+15, EW16, SKK+18]. **Protonibea** [SBFP10]. **Protozoa** [SP13a]. **protozoan** [OAGV11]. **Protozooplankton** [ANJ+11, AMLS15, RSK+14]. **protracted** [Coo11]. **provide** [Ano17c, Ano18b, BMÁN+18, CG16, DMC+16, EPF+17, FKT15, FHG+14, GKPT16, HGG+10, HS11b, WWGD13]. **provided** [SLRP+12, SSdW+12]. **provides** [BVC+16, JBL+16, JL12, KHF+11, LP12, MBKM17, OHP18, PEB+14, WRB+15, YHTS12]. **providing** [Goc10, HFM12, WNP+14]. **province** [DIG+11, MJR+14]. **provisioning** [BM13, BMPC15, BS19b, CBL+10a, FSB15, LSJ17, PFKB18, RP15]. **provisions** [PWM+19]. **proxies** [KSK07]. **Proximate** [LTP13]. **Proximity** [PHI+12, TVH+10, DBTV13, KTF10, RHMR18]. **proxy** [MS10, PDCH15, TPS10, WPP11]. **Prymnesiales** [HGL15]. **Prymnesium** [HGL15]. **Pseudanthias** [CBL+10c]. **Pseudo** [DL13, GHT+15a, HOA14, LBM+18]. **Pseudo-nitzschia** [GHT+15a, HOA14, LBM+18]. **Pseudo-replication** [DL13]. **Pseudoalteromonas** [SP15]. **Pseudoboletia** [LHU+18]. **Pseudocalanus** [DHH10, KDB+10, PSS+12]. **Pseudodiaptomus** [KK17]. **pseudofeces** [vBJV+15]. **pseudonana** [ST14]. **Pseudopleuronectes** [JNYT13]. **PSII** [RAH+10]. **psittacus** [GKW10]. **Ptacnik** [TSS11a]. **Pteraeolidia** [YTM+15]. **Pterodroma** [HHS12c, LBJ+16, PJP+11, RCP+16]. **Pterois** [AL12a, Alb15, ACL+16, BWM+15, BMA+10, CBK+12, CMH14, EPM+16, HTSA16, KBC+12, PHSBO16, SJO16, WMB+14]. **Pteropod** [HSA+15, BO15]. **pteropods** [BNE+19, CAG12, MEDS11, SOT15]. **pterotum** [STYT10]. **Puakō** [GFC+14]. **puber** [SHC+10]. **Puerto** [PVZD+11, ASWB10, BA13b, HTSA16]. **puerulus** [FRTB14]. **PUFA**

[MDAPH11]. **puffer** [GKW10, LMV+19]. **puffin** [FRMS17]. **puffins** [BNAN12, SEF+15]. **Puffinus** [HMO+12, NBGS+12, PWA+17, RHW12, RKM+10, TTT+15, WPF+16]. **Puget** [GKR+15, HOA14, LCJ+12, MBG+15, SFKQ15]. **pugnax** [RWR+15, TB10]. **pulchella** [RMME10]. **pull** [AM19]. **pulse** [ENO+11, TLJ+11, VTZ+13]. **pulsed** [FDS12]. **pump** [PC12, TPC+13]. **pumping** [GMK+19]. **pup** [SDR+15, dDTA+18]. **pupping** [MHSG18]. **Purple** [Mat10a, Ebe10, MPD11]. **purpleback** [YHTC19]. **purposes** [CBL+10b]. **purpurata** [MPD11]. **purpuratus** [Ebe10, EHR12, Mat10a]. **purpurea** [FG10]. **purse** [ECC+15, HIMH15, Nor13]. **purse-seine** [Nor13]. **Pursuit** [MGB+19, POR+15, RDHM10]. **Pursuit-diving** [MGB+19, POR+15, RDHM10]. **Pusa** [HLIK16]. **push** [AM19]. **push-pull** [AM19]. **pusilla** [DKB+12]. **pusillus** [MMB+19, MMB+19]. **putative** [NCW+19]. **pycnocline** [SNT+18]. **pygmy** [Sat17, SGT12]. **pygoscelid** [LFN+12]. **Pygoscelis** [CHP+11, HPR+12, PLNE11, PTP+15]. **pyrifera** [FK10, Fox16, HHH11a, KMP15, MJW19, MZ10, PMS10a, SH14, YMPR13]. **pyrosequencing** [VBŽ+17]. **Pyrrhophyta** [RAH+10]. **Pyura** [MC10b].

Qeshm [SSPKF16]. **QFASA** [RT12]. **Qingdao** [DLL+18a]. **quadrata** [POX+17]. **quahogs** [PPML17]. **qualitative** [RFM+15]. **qualitatively** [PMS15]. **quality** [ARB+12, AFSL+15, AHB+14, BMF+12, BS19b, CLS19, CCM+15, DSM11a, DVS13, FKvdV12, HMKF11, HM17, HU13, HCF+16, HCA11, JC17, KÖHSO12, KHW+12, KDB+10, LWS+10, PW15, PDB15, PL10, PCH+14, RSC14, SAWK18, SPP12, SMS15, SMK+17, WKvW10, WTD+19, ZMS+14, ZLCW15]. **Quantification** [KBR+11, LJK+11, Ano17c, BSS18, RT12]. **quantified** [GBH+10, MR16, PKS11a, RJ12]. **quantify** [BCW19, DVA+18, GKRG+19, JCRC10]. **Quantifying** [BBM13, Bru10, HSPS14, HLS15a, HG13, HPP+10, HR19, LGMB+16, MGM10, MMC+18, RET+19, SB10, SLS11, SLSR10, WLP+11, BFD+16, CBLM+17, CCM+12, KNIN17, SJ10, Vig15, LCL+17]. **quantile** [CBYH13, NMCP17]. **Quantitative** [BBG+16, GED+14, GNJJ+17, KBB14, NNJ+13, PW11, SJL13]. **quantitatively** [PMS15]. **quantity** [CMC+15, KÖHSO12, KDB+10, SPP12]. **Québec** [PPD+14]. **queen** [BBdG+19, BFN+19, DH18b, KCS+17, SD17b, SDB12]. **quenching** [MAB12b, vdPLdV+11]. **Quevedo** [BBRM14]. **quickly** [TS14]. **quinquecirrha** [BB14c]. **quoianum** [DdR10]. **quota** [MFI11, PO13]. **quotas** [GGLT15]. **quotient** [RKPB+15].

R [Ano12c]. **R.** [FCV+16]. **racemosa** [GP11a, BAC+11]. **racemosum** [RBBG12]. **radiata** [BVG13, MGFW13, RWR+19, TW16]. **radiation** [CFA16, DGQ10, EBOM11, GHHH12, GJ10, HPL+16, JDX+17, LAALH10, MWC+12, OCMT13, ROLA15]. **radiative** [LHW+19]. **radiocarbon**

[NUO+19]. **Radiocesium** [NKM+15]. **Radiolaria** [Bol17]. **radula** [CHDH+19]. **Rafting** [BAL+11, GCFW14, CMAJ12, HVT12, HRC12, LLS+18, NFSW10, WC18]. **rafts** [CMAJ12, MBB11, WC18]. **Rain** [PvdMS+15, Fie14]. **Rain-driven** [PvdMS+15]. **rainbow** [BDT+11, MDAPH11]. **Rainfall** [PCA+15, CGK13b, VGBJ+13]. **raised** [ADL+18]. **Raja** [FCV+16]. **Rajidae** [SST19]. **raleighana** [DGFH10]. **ramifications** [GFKC13]. **Ramsey** [MGM+18]. **random** [AAGGG19, MHNL14]. **Range** [GCR16, AAE14, APBC+19, ABW14, Ano17c, BCOMKJ18, BPF15, BFN+19, CLM+13, CTZ+16, CHB+13, CPW15, CWAS17, DKV+16, DCT+10, DRDV15, FHJ15, GFKC13, HSF+12, HRAM13, JPF12, KHG+19, LAM10, MPA+10, MH19, MOMF14, NMS+18, NM18, NdBKR13, NvOH13, PBM+11, PBH+17, RTMJ11, RRRF+17, SGM+14, SJLH12, SKW+14, SHF+12b, TJS17, TPM19, TCWC13, VMC+19, WL19, YSH+16]. **range-expanding** [APBC+19, MH19]. **range-wide** [SKW+14]. **ranges** [AHA+15, BBKP10, CKC+10, GSL17, KBC+12, MLM+12, MVP+16, NWH+12, SJL+16, SRM+15, SJB+15, SO15]. **ranging** [ASAG17, AGNH+19, BCV+18, CWB+15, DHS+19, GGD+11, LSH19a, MCPC19, MRLD19, MPG+10, MHR+19b, PRP+18, SBG+16, TWL15, WEAG+15]. **raphid** [GFR+18]. **raphidophyte** [QYS+12]. **Rapid** [KF17, LRK+15, SAH11, HHG10, WC18, WEA+17, YChH11]. **Rapidly** [FF16, RMB+14]. **Rappahannock** [SSD13]. **rare** [CKR+11, MLASTS13, MCUO12]. **rarely** [NBM12]. **rarity** [BBWG12, WKRW+12]. **rasps** [JBCGC19]. **rate** [BGP+16, BPF+18, CC19, CA14, CSC13a, CLHW14, CTB13, HSMB17, JMB10, KJW+15, LLv13, LS19, MS18b, PRBR11, RWR+19, SPWK13, SGT+14, SH12, SWBMJ17, TNM+11a, VGR+16, WP10, dDTA+18]. **Rates** [VNN10, ABT+15, AHØ+15, ACA+10b, ACA+10a, ACG12, AM19, AGTS+12, BST19b, BP12a, BDAH10, BS12, BRB11a, BC15, BRB11b, CTRBLC+13, CSR+14, CRGT19, CPEE18, CSABH+13, CLJF12, CLC12a, CL15b, CVC+18, CAGS17, CM10, DTVH10, DPH14, DHH10, GUC+15, GGMGR12, GS16, GMK+19, HPH+18, HB15b, Ing16, KW17, KBA13, KHH18, KHM+12, KBPD10, KCL+11, LTN19, LSJ17, LA12b, Mat10a, MH11a, MA14, MAK+15, NHPW18, OFPR+11, PSC+13a, RS13, RFRE19, RRS15, RGB+11, RBD+14, SKFH18, SM15, SDT15, SLS16, SAD+16, SF14, SGD+12, TFP14, TLFS14, TPA+13, TOR+10, VGGD+15, VHBG15, VBJR+13, WS17, Wir14, WPMP14, YPWP18, YKG+15, ZAC11, dQSC13]. **rather** [CTvdM+08, HMJ+13, McD13, MMRDS18]. **ratio** [BCSR10, CHLR16, DHH10, Fie14, HFH10, LMH12, MA13a, PFG10, TMM+19]. **ration** [MDM18, MBV+11, NPMS11]. **ratios** [BAH+15, CS13, FGH+13, GRG+12, GMR13a, GMR13b, HHS+12a, HRT+14, HBCK13, HTR+19b, LN11, MC10a, MHS14, PMB+17, RH12]. **ray** [BMPC15, CNW+12, DBB11, GRN+16, KMGH16, LPB+16, SSM+19]. **rays** [JRW+14, OBA+18, PDM12, PSD+19, RPM+13b, SRA+17]. **razor**

[GSO+18]. **razorbills** [SEF+15]. **razorfish** [ACRLB12]. **Re** [HKB+19b, MMD+13, SBS10, YSC+15, SBCA15, TPS+13, MM11]. **Re-analysis** [SBS10]. **Re-established** [MMD+13]. **Re-evaluating** [MM11]. **Re-evaluation** [YSC+15]. **Re-examining** [HKB+19b]. **re-lay** [SBCA15]. **re-oligotrophication** [TPS+13]. **reach** [CPF+16]. **Reaction** [NBM+14, SAM18]. **reactive** [MLP+14, WMS+11]. **Real** [SHT+16, BZC+12]. **Real-time** [SHT+16, BZC+12]. **Realignment** [PvdMLC17]. **realistic** [RZS12]. **Realized** [WMS+10, HMF+18]. **realizes** [CBT13]. **realm** [WLP+11]. **reanalysis** [ORW15]. **reappraised** [NFC+11]. **reared** [ABK+14]. **rearing** [BRT+17, FTB+17, SQS+13, UTS+18]. **Reassessing** [MIIB16]. **Reassessment** [Dao13, MZC+10]. **rebuilding** [FQ11, TPC+15]. **recapture** [ARvdW+16, BRB11b, CWR+18, PBM+11]. **receiver** [MOMF14, RBD+14]. **recently** [ATT+16, PPTB12, SZ13, vdHTT+15]. **recipes** [AS12]. **reciprocal** [BSCH14]. **recognition** [EN11]. **Recolonisation** [LPC11b, CBC+16, HBK+17, LB15b]. **recolonising** [ACMD11]. **Reconciling** [CPMR11]. **reconstruct** [DNO17, WRFM16]. **Reconstructing** [CLH+15, HWET13, MDR16, PFdP+12, RMP+19, VWEP18, VLM14]. **Reconstruction** [SKMS+18, OOK11]. **reconstructions** [PB19]. **recorded** [EKOÅ13, MRLD19, RCVG10, WPS+19]. **Recorder** [MJT+12, PLJ+12, EKOÅ13, LAH+15]. **recording** [ZVR18]. **recover** [FFS+13]. **recoveries** [SCAM+14, SMR+11b]. **recovering** [CCM+12]. **Recovery** [ABB+14, FCR+15, FRJ10, IHP10, JGL12, LS12, McC14, MRC+12, SYM+16, VQKF14, AB17, BFKR17, BRB11b, CHE+17, CHB+13, CMGS19, CRWG16, DTVH10, DCC+10, FNC13, FTM+13, FB14, GEA+14, JMK+18, KOPW15, LCJ+12, LPKT+19, LDM10, LE13, MJR+14, NTB+17, OSPWB15, OAD+14, OMH12, OMM+12, SAM14, SB15b, TBMG17, VHG+18, dJTH+14]. **recreational** [AMR+10, APC+14b, BBC14, DP16, MMC+18, MMCL19, PBM+11]. **Recruit** [KW10]. **Recruit-recruit** [KW10]. **recruited** [WSL+14]. **recruiting** [JC17]. **Recruitment** [CMF+19, LdU+17, MH10, PSC+13a, ZBC10, AOPMOS10, AY10, ASM10, ASF13, BZC+12, BG19, BVL10, BFNB16, BAS16, BS19a, BDP10, BD14, BBC+17, BTM+18, BOS18, CHP+11, DGDJ14, DWK13, Det10, DA10, DHAV13, DvBH12, ELA10, FHJ15, FPM14, FHB+12, GTP+17, GS18, GSO+18, HLS17, HCJ+18, HS16, HRAM13, HFR+13, HPH+18, ICUM10, JCM10, JSCM15, JSOK18, JCM13, KOLDP17, KF13b, KS13, LRB+18, LFU+19, LM12, LMGJ13, LB15b, LCC12, LE13, LH19, LANE18, MDLM17, MORM15, MMDM12, MLR17, Met11, MS18a, MP12, MTK+18, MN10, NKS+15, OHB+15, OSE13, OSD+13, PA13, PFF+17, PB18, PBW+11, PML+19, PRR+16, RFBH+11, RWO13, RZH16a, RFMT12, SK13, SWMK15, SHB+13b, SS10c, TW16, TPC+13, TTM19, TSTP13a, TDPS13, VDS11, VB19b, WSS+16, WR12, WS12, WTGG10, vdSRT+18]. **recruitment-linked**

[TSTP13a]. **recruits** [FWB+15, MGO+12, MS18a, OPSM13, RSP17]. **Recurrence** [HFMD16]. **recurrent** [OGLH17, POS14]. **recurring** [RUS+13]. **recycling** [FLE+11, MHF+14, VFMdW12]. **Red** [BvHC+15, BAE+10, GKBEF18, ITT14, WKK18, ZAZS11, AL12a, ATP14, ARA+10, BRF11, CBK+12, CMH14, DR16, DDP+13a, DHJ10, FHM+11, FG16a, FPN17, JW10, JWHR11, LBT+10, LBCS+15, MH19, MBC+17, MP12, MP17, NRF11, OF10, PES12, PSPK10, RLG14, RSHM10, RSA+12, SBS+13, TS11b, TPVCV19, WDNM11, WLBB+13, WWKS15, WGS16, BCvH+15, BDGB19, HDT+12, JWR+10, MG14, RBC+15, TBC+17, WNNH10, ZRBV15]. **red-footed** [MBC+17]. **Red-legged** [WKK18]. **red-spotted** [TPVCV19]. **redirect** [CPW15]. **redistribute** [WJS+14]. **redox** [CGR+15]. **reduce** [AED+10, Alb15, BT14, BTM+18, CASG+19, DTC+17, HWTH12, LGR+10, LTCH10, LRS17, MV12, Mat10a, MPB+14b, OPSM13, PHSBO16, SDT15, TRR+17, TW16, TVA+19, VPDPMRC11, WFS10]. **Reduced** [GB10b, ASF13, BS19a, BCR15, EBH16, HBHS+18, HM17, LBJK14, PSC+13a, RMV13]. **reduces** [BCGG19, DDP13b, Fox16, LWS+10, NHPW18, RMB+14, SCTA10, WMMC14]. **Reducing** [Joh10, KCCG12, OMW+16]. **Reduction** [DCC+10, KAP+14, ABW14, BST+10, DHSL11, ETAE13, FSM+14, GAF+16, MHC11, RLBC10, ST14, SST+18, vdVKA+11, vBAP+19]. **Reductions** [SCM13, CLMB13a, GLM+10, LB15a, NDAP19]. **Reef** [CTSH12, CLL17, DJL+12, ETB13, FTWA17, GGCB16, HSMB17, KBK+15, MVP+16, RUP11b, RUP11a, RdGv+18, TKS+14, TPA+13, AOPMOS10, APC+13, Alb15, AP14, AAJJ+19, AHR+18, BBM+14, BGB+17, BÁNC+18, BHA+11, BCSH18, BvHC+15, BWS11, BGSM13, BJMS12, BJH13, BG12, BPH+19, BDB+13, BS14b, BAFB12, BVAB+17, BLPP16, BPC17, BDF+11, BMVAS19, BKTD10, BSD17, BJL+17, BAvW12, CLB+14, CCM+15, CSS15, CHST16, CLMB13a, CAB+14, CCT12, CCDP15, CBGDS12, CP11, CV11, CSRS15, CVM+17, CBJB19, CBL+10c, DXF+18, DPS16, DPO+17, DWK13, DPM15, DMM+10, DHAV13, DWV+12, DHJ10, ETS+11, Edm10, Edm14, EAB+19, EGH+15, EHG16, ETB+11, EMH+19, EMJ18, ELM+19, FMP13, FHL+17, FFLS16, FA10a, FHB+12, FM14, FF16, FSDS10, GL16, GJ16, Gea10, GSS13, GMHS19, GSF+13, GEA+14, GB10a, GSF18, GSM+11b, GGvW+15, GWM+15]. **reef** [GNBM11, GRN14, GHNF10, HJN+10, HCL+11a, HSPS14, HPA17a, HMKF11, HU13, HS14b, HLS18, HCL10, HVBG+19, HPP+10, HAF+17, HTR+11, HPN11, HRC12, Hoe10, HSR+13, HM10, HPM14, HDP+17, Hug11, HNG+11, HB15b, HMM14, HLD12, INvdB+13, JRW+14, JMB+17, JGJ15, JWR+10, JDB+10, JBD10, Joh10, JD18, JRK13, JWBS10, JMK+18, KMPS15, KB12, KCOP13, KMP11, Kin16, KMO19, KRC+11, KCL+11, LJ10, LWP+13, LHDH17, LB11, LB15b, LP10, LKDP17, LS19, LRH14, LL18, ŁCM+18, LEB+19, MBJ16, MGP11, MGP12, MLPC18, MWP10, MOP+15, MM12, MHGW13, MH12b, MJ17, McC19, McC12, MMM+15, MDM18, MSE+18, MHVV13, MMD+13, MZF+19, MS18b, MTG+11, NHS+17, NTN+13,

NAY+11, NMS+18, NJP12, OCPM12, OLF11, OPW+11, PGG12, PHSBO16, PMEZ15a, PS15a, PSD+19, PA13, PMSGBL16, PMOAC+17, PPC+19]. **reef** [PBM+18, PPDW16, QHG+19, QBW18, RTMJ11, RSJ14, RBC+15, RSV10, RPL+18, RPGP+15, RDF+19, RMRA15, SAWK18, SJB16a, SAZHAAHS14, SHK14, SLS18, SHUS17, SPJ+12, SATS13, SL11a, SRR15, SSB10, SSB+18, SLF+19, SCLB11, SGEO13, SWBMJ17, SESS+18, SMF+11, SMF+12, SPW+12, SAM14, Sti13b, SMR10, SKS18, SS10c, TPB+18, TM10, TBC+17, TDSS15, TB14b, TYVR+15, Tut17, VBR+14, VHG+18, VMWU15, WBB+10, WR12, WNNH10, WLP+10, WLHW10, YAL12, BP12a, BB11, BKB11, BSB+11b, BK14, CED+19, CBJB19, ETB13, ETAE13, HPLS13, KHH18, LKDP17, LPC11b, SGG+12, SWB+10, Sti13a, TPB+16, TPB+18, WSC13]. **reef-associated** [CSRS15, EMH+19, HS14b]. **reef-building** [ELM+19, LKDP17, PGG12, RPGP+15]. **reef-derived** [HLD12]. **Reef-scale** [GGCB16]. **Reef-wide** [FTWA17]. **Reefs** [SGTD14, ALV12, ABRP15, ALK17, Ale13a, ACL+16, BMM17, BFNB16, BA13b, BJ14, BAE+10, BFL+19, BBC14, CLL15, CSB14, CMC10b, CL10b, CMYL11, CPR+14, CLL17, CM10, CRHV14, CBK+12, DPS16, Dav19, DQM+19, DBTV13, DABP10, DJL+12, Edm13, EL16, EL19, EBdlTC12, FTWA17, FG16a, GEAOH17, GBE+17, GB10a, GAC11, HCL+11a, HBI+18, HLS15a, HW13, HR19, HM13, IHP10, JHNL12, KSF18, KBB14, KBB16, LTN19, LBH18, LMB+19, LEB14a, LL18, LFRF13, LRS17, LEB+19, MPH+11, MBJ16, MOP+15, MHC11, MM16, MSF+19, MHQ17, MCW11, NAG+16, NSH+15, OS18, PMK+15, PSCS16, PMEZ15b, PS19, PCH+14, RMME10, RPL+18, RCP+13, SGTP16, SBW16, TG12b, TVH+10, VRMKH+15, VDS11, VHKT15, VBR18, WSK+16, WGS16, WMCC15, YPWP18]. **reefscape** [FHL+15]. **reference** [CSPA10, MBB+12b]. **refines** [FKP+15]. **reflect** [ABW14, BCC+11, BKM+18, DAM+18, GE14, GNHLN11, MDE13, OPN10, VHV13, WRW+16a]. **reflected** [RP12]. **reflective** [SMM+15]. **reflects** [DGP+19, MWWS17]. **reflex** [GSCH14, SCSC16]. **refuge** [BMÁN+18, BPW+18, CMC10b, CG16, DHG11, FA10a, Gea10, HED+13, HNG+11, JGJ15, MBJ16, MWGH15, RLS10, WDM+19, WWGD13, WL11]. **refuge-seeking** [HNG+11]. **refuges** [LH19, Sti13b]. **refugia** [HLIK16, MKK+11, SSdW+12]. **Refugio** [LBM+18]. **regalis** [BT13, LTG17, LWG14]. **regardless** [CGH+16]. **regenerated** [STBP13]. **regenerating** [BSY13]. **regeneration** [DDD+11, FF12, JSS+11, MAL15, vBJV+15]. **Regenerative** [GME+19]. **Regime** [LDM10, PFF+17, AF14, BMSB13, EL16, Hat13, HCJ+18, KLD18, LLMA+10, LSD+13, MGB+19, OS18, PBC+18, PTS+18, SDKS19, VM14]. **regime-dependent** [KLD18]. **regimes** [FPM14, GWM+15, GHT+15a, HRS+17, KKPL14, LBP+19, MBBBC12, MWM+11, NMC+16, OHR+13, TFP14]. **Region** [KMP14, PMIG19, Ano18a, BBR+14, CBKM16, DBE+12, DKV+16, GDE17, HEMJ18, HPR+12, HPL12, KN12, KHS+11, MSH+14, OTK+19, OMT+17, PBW+11, RBC+14, STYT10, SZ13, SBB+12a, TRMC11, TGBM+16, TFH+19, WSF+12, WRFM16].

Region-based [KMP14]. **Regional** [DIB15, FTB14, GB16, HLPS+15, MLPC18, RSC14, SMBH15, SSB10, SS10c, VQSH14, WS13, tHHR10, ALK17, BHN+14, CSKR10, DFDC18, GMP+11, HLIK16, HM09, JD18, JMK+18, KO12, MEDS11, MdSW+16, MPKO11, MTMM+15, OGCHS18, PLNE11, PRP+18, SUB+13, SBE+16, TMSG19, TMBP13, VJG+13, WGD10, WDM+18, YPWP18, dJH11]. **regional-scale** [SBE+16, YPWP18]. **regions** [ADvdM13, AGM+11, AWH19, BFH13b, CEH18, CGK13a, CBF+13, CLN+13, GMT+15, IVD+10, LSH+15, MJR+14, MIIB16, OVF11, TLFS14]. **regression** [BBC19, CMLC12, CBYH13, RFRD10]. **regrowths** [LRO+17]. **regular** [MPM+14]. **regularis** [BGBD+13]. **regulate** [DBS14, GG12, YKG+15]. **regulated** [CLB19, KCF+14]. **regulates** [DMS14, MTM+11, MF10]. **regulating** [APC14a, GLY+14]. **Regulation** [EL19, BFRM13, BRH13, CMP+13, KML13, MTV+11, MM13c, Mou17, QBW18, Rei12, SNK+10, WBLRN18, WP10, ZGK+19, ZJ17]. **regulatory** [HP13, MPD11]. **rehabilitation** [EGH+15]. **Reinhardtius** [BNS+14, PHH+12]. **related** [AGIW16, ADRA19, BSG+10, BNAN12, BJH13, BJS+11, BBC+10, CXdG+17, CAB+16, DEWK15, GMG+16, GFR+18, GTL+16, GNBM11, LMR+10, MVL+16, MFDW17, MRB+11, MRL+10, MJHS11, MJHS13, OSPWB14, POPH12, Pör12, RAKB+12, RBA+18, SLNG18, TMP+11, TGSM12, YTO+11, YSS+18]. **relatedness** [HBP+16, KHGS12]. **relates** [TP19]. **Relating** [OLF11, PFG10]. **relation** [ACF+10, BMM17, BCSR10, BDR19, BT13, CSF13, CEK+16, DLRF15, DMT+14, GHCC15, GCRP15, GGB+18, GVGP+14, HTHM18, HP11a, HFM12, HHS+12b, IMS+11, JCZ+12, JJNP12, KWW+14, LCB10, MCS+15, MG12, MGB+14, MKK+11, OHA10, PMML12, PHD+14, RFH16, RPP+13, RB19, RBGT10, RCBE15, SGC+13, SSHB16, SPSP10, TKA10, TYG12, TKIO10, TUK13, VHP+11, WDM+18, Wir12, WA19, YTO+11, YFC+13]. **Relationship** [DDP15, DEM15, Goy14, HTT+12, HA14, LLRC+12, YOWK17, ZIT+17, BS14a, BYAA13, Bea11b, HW11a, HMM+15, KPH+15, LRB+12b, MM11, MS18a, ØLH+13, PDGR+13, PW15, PH10, RGB+10, SCAM+14, SS12a, SDVL16, VW10, vdMPM12]. **Relationships** [AMM+12, FCR12, HTR+19b, LN11, TPCN12, TSF+10, BAS+10, BCN15, BB19, EMH+19, FC13, FSS+18, HYL+13, JSMO14, LOBW+11, LHB19, MUHC11, McC14, MHS14, NOB+19, PLG+19, PHM11, RBHR19, RLNLAF17, SMBH15, SLO19, TB12, TMBP13, TCA+11, TUK13, TPVCV19, WRDF12, ZHTA13]. **Relative** [BHP12, BKB11, BPB11, DAWS19, FGL+12, HMS10, PA13, PCNB16, RMC+14, RMBM14, SMR10, dJH11, AGK13, AMSdL+18, ARG+10, AJ16, BGB+17, BJM19, BRG+14, EFOM18, GMB+16, HWR+14, JL17, KWH+18, KTF10, LRHP18, LS16, LKN+14, MN10, MS10, OFT+11, PDBB14, RST15, RLO18, SCAM+14, SCW+15b, TSS+12, WHH+13, WSF+12, WHB+19, WFH+18]. **relatively** [BHTF11, HP13, HHH+11b, HVK+13, NMPM15]. **relatives** [CRGM18]. **relaxation** [SMM+14]. **relaxes** [MSE+12]. **Release**

[LMW+13, BMTF10, CLP18, DHSL11, FHL+17, GSCH14, GW15, GPS13, HJN+10, HIMH15, KF13a, MWM+11, PBM+11, RM13, TBMG17, VBT+17, WYS+10, WNNH10]. **relevance** [CC19, GGK+16, GCCCM16, PMB+15, TFS14, WTGG10]. **relevant** [WLHW10]. **Reliability** [LAH+15]. **reliable** [INvdB+13]. **reliably** [COK10]. **relocation** [NLV+15]. **Reloncaví** [GCC+10]. **rely** [KMP15]. **remain** [CPF+16, FT10]. **remained** [BVAB+17]. **remains** [ATF12, IW15]. **Remane** [TSS11b]. **Remarkable** [SMK+18]. **remnant** [ACMD11]. **Remote** [KWC+17, BGP+16, BG12, BSC+16, CCS+18, CS10a, Dav19, FBGT12, GSF18, HSH12, HR19, KLBT+16, MSF+19, MZF+19, NAY+11, PHD+13, RIM+13, RKFD15, RSTM14, SKD+11a, WLM+13]. **remote-sensing** [BSC+16]. **remotely** [BFF+10, KBG12, SSS12]. **removal** [DC15, GFC+14, GB10a, LBCL10, SBCA15, ZZG+19]. **removals** [DPS16]. **remove** [NFN+15]. **reoxidation** [VCMS+18]. **reoxygenation** [BBG+13]. **rep** [EH13]. **repair** [CBD14, FSFS18]. **repatriation** [RWH14]. **repeat** [CML+12, HFH10, SDB12]. **Repeatability** [Col10b, TPT+12, TP19]. **Repeated** [AZSKWL11, GD15, SMOH19, VKH10]. **replacement** [Cha13]. **replenishment** [ATS14, NHS+17, TBG+17]. **replicate** [JWHR11]. **Replicated** [TMH+18]. **replication** [DL13, EH13]. **Reply** [AvdHH+17, BBM13, Bet14, Bru10, CBL+10a, Fry13b, FS18, HGS15, MAD18, MAB+12a, MBS+14, MHO+11, NWD13, PMEZ15a, SHM+12, She13, SCHO11a, TSS11a, TSTP13b, ZAZS12, dQSC14]. **report** [AFC+16]. **represent** [SHM+10a]. **representative** [TW10]. **represents** [Ano18b, UHG12, WEAG+15]. **Reproducibility** [LGL11]. **reproducing** [BEFC15]. **Reproduction** [SIHH10, VHV13, BM13, CLC12a, CO16, CFMN16, FLS+18, GK10, KBL11, KNY+15, KCLLL13, LGB+13, MGFW13, MRB+11, MRC10b, MCRB11, PDC+17, PRFA11, Rai12, SES12, SY10, SMJ+14, SBB18, SB14, VCDP11, ZH13]. **Reproductive** [ABW14, BJS+11, DT15, EPS11, LMCD19, MN18, PFPP18, RM19, TKA10, WGGM11, ACDJ11, BFS10, BSH+18, BBW+19, BK14, CPSC+15, CLB19, CRR+19, CGC15, CLC+12b, CCM+12, DMPG11, DMM+10, DE17, DMHS+14, FHG+14, FTF15, Hal15, HH15, HWVM19, HPR+12, Hos14, HAHM16, JJF14, KCCG12, KCR+10, KHW+12, KNB+13, LSJ17, LBWB+13, LBCS+15, MGGSP15, MBP+12, MS18b, MBKM17, OBM15, PPM+15, PMGQM17, RJTS12, RT17, Sat17, SKK+18, SE16, TPBM13, TPKC18, TMB+12, VBD+11, WHPT12, WA19, YKT+14, ZdVA+16, vdGSE+14]. **repulsion** [BKTD10]. **require** [FFS+13, ST10b, TW10]. **required** [EAB+19, JP15]. **requirement** [MG12, MGB+14, ZIT+17]. **requirements** [CPMR11, FTM+13, GLM+19, JDG+17, LCF+14, MMSC17, NUJ12, RTÁB+14, SSS+10]. **requires** [MBC+11]. **RES** [WHH+13]. **research** [ARW12, Ano17c, BW10, BBBHC17, CCGP14, FABH+16, RSV10, STM+14, WNP+14, WV12]. **resembles** [JCA13]. **Reserve** [AMSdL+18, TEAO+14, WDNM11, WGD10, AHA+15, BBBW17, BVAB+17, FBGT12, GRL+14, GHD+10, HRT12, KHBL11, KNY+15, KLKM12, KHW+19, LJ10, LCG+17,

MPA+10, MOK+11, OE11, PBG+10, REBL16, RMRA15, WBHL10]. **reserves** [BKR+15, GTP+17, GHL11, HOL+17, KLKM12, MOK+11, NBM12, PBM+10, RUD+16, SAMW14, TMB+12, WAW+12]. **residence** [AGRPSVL13, MPA+10, TTPM12, TS11b, WWW+13]. **Residency** [LL18, SHB+19, TEAO+14, ACP+16, BDB+13, KCF+14, KCS12, LSH+19b, LMLB12, LWG14, PSD+19, TNB+15]. **resident** [APBC+19, CSM+19, FBPCC+19, FM14, MCPC19, MHN+12, RMBM14, RSSvV19, SGM+14]. **residents** [MGL+16]. **residual** [MBM+14]. **Resilience** [FNF+18, HBB+12, VJM+16, ABRP15, BRK+12, CDMW12, CWMP13, CC12, GKPT16, LDM10, LBCS+15, MJTC+12, MW16b, OSK15, PGR+13, PHI+12, PMB+17, PRP+16, SBCA15, SCL+16, WBB+10, WK16]. **Resistance** [BMVBC10, GELJ19, JC15, TS12, CMGS19, GAO14, MLB19, MPF+15, RPHB15, SMK+18, SBO+18, WSD+10]. **Resolute** [MGG+14]. **resolution** [CLB+14, CL10b, GSC14, JDB+10, KMP11, LBN11, LPC19, LMTD16, LD17b, SBB+12a, SJL13]. **resolved** [BSST13]. **Resolving** [BDT+11, CKC+10, ST08, KMP14]. **Resource** [BJM19, Bre14, LMV+19, TB12, WBJ12, WJ12, YSM+10, Ano18b, BMJH12, CDWC17, CHE+17, ES12b, EMH+19, Fox16, GED+14, GHGG11, HVK+13, HMR+16, HLH18, JS12a, KWPL11, KHF+11, LCGS+19, LP10, MWA17, NW15, PBTB15, PDC+17, PBC11, PRM17, RHVRC11, RMT+13, SGS+19, SST19, SQRDLC18, TKEV+19, TLJ+11, VARO12, WPNK12, WF18, WW15, YKT+14]. **resource-use** [SGS+19]. **resources** [BHT10, BSY13, FOL12, GMT+17, KKMA+10, OMN17, PDL+10, RLN17, SDG+12, SHT+16, SRK13, YTM+12]. **Respiration** [BST19b, RKPB+15, AGTS+12, CPSC+15, CE11, CA14, HSS+10, LLv13, LHL11, MAK+15, RRS15, SG18b]. **respiratory** [NWB+19]. **respond** [Ano18a, LMR+12]. **responds** [OSL18]. **Response** [BCOMKJ18, CBJB19, DTVH10, DBCB11, ENO+11, GMR13a, KdWV+18, KPB16, KOPW15, LE10, LNIH16, MATR11, MAT+11, PFB+13, PPCH17, SSAB+15, TFÁS+12, ALWD15, AB13, Ano17c, BVO16, BMC+15, BL14, BLHRP+19, BLER15, BSA+16, BJL+17, BRF11, BHN+12, CLS19, CBL+10b, CESC14, CLS+16, DBCV+12, DS16, DT11, DBDK14, FMG+18, GSCH14, GBTS11, GD15, GM10, GLY+14, HP13, HM17, HSZR10, HBC15, HH15, HCL+11b, Hoe10, HLL+17, KCMH+17, KHD19, LB15a, LSD+13, LERS13, LMH12, LRQ+12, LFN+12, MEDS11, MJW19, MVCD14, Mat10a, MCBR18, MKS18, MHHF13, MFDW17, MW16a, MPG+12, MHK11, OSC19, OFT+11, OBÁSV18, PDM12, PL15, PLS+10, PJDC+13, PHHL19, PPEH+14, PPM11, RLN17, Ran18, RDHM10, RFJ+10, SOB16, SGS+17, ST10a, SPJ+12, SA14, SHB+13a, SLIGG18, SMR11a, SDAM11, SSB+16, SHDR13, SKM+15, TMGCM11]. **response** [TNIH12, TLJ+11, TCKY19, TBL16, TH11, TBH+17, TWW+15, TPF+13, TPS+13, UCK+13, VHBG15, VTSH+19, VCL+15, VBGO+16, WNG+19, WK18, WD14, ZBK+14]. **response-related** [MFDW17]. **Responses** [BDBN11, CCM+14, CL15b, GSA+18, GHHH12, GMM10, WRGP12, AS15,

ADO+12, BH16a, BDPL19, BH12b, BMPC15, BFL+11, CPSC+18, CY13, CSV+15, DSVM10, DHGW15, DAM+18, EN11, Fie14, FDP+16, FS18, GEA+14, GWM+15, GHGG11, GTL+16, HER+19, HYC+14, JBT+16, KRA17, KHBL11, KVY+13, KCW+17, KRW18, KOLDP17, KR16, KH18, KH16, LST11, LFFL15, LBP+19, LJM+10, LSQ+13, LEKT12, LCL+11, LFD13, LH10, LF14, MGFÁS+10, MHC11, MH12b, MRL+17, MAB12b, MRB+15, MLR12, MTH15, MWMD17, NNT+10, RCE+13, RKT16, SDG+12, SRB15, SJB16a, SSL+14, SBE+14, SL11a, SDKS19, SCB+16, SHMB15, SV12, TB14a, THRBL+16, TVM16, TVRG+13, Whi11, XGLH14, YTM+12, YKBB12, ZGH+17, dlSGS17, vdPLdV+11, vdSRT+18, vdMPM+10].
responsible [SCHO11b]. **responsiveness** [WTD+19]. **resting** [FCS15, MDS+13, SM10b, SBKA14]. **Restoration** [AM18, BMMS10, CLL15, CHB+13, HC13, IEM16, JSBP15, LC18, QBW18, RWM+12, SFW+16, TPC+13, TPC+15]. **restorative** [BWH+17]. **restore** [CVM+17]. **restored** [CLL17, CM12, FWL15, GWME16, KSF18, KCOP13, LSBB17, PS19, ZZG+19]. **Restoring** [PSP+19]. **restrict** [HGW+11, RPHB15]. **Restricted** [MTG+11, BH10, FCRD18, PDM12, SKD17a]. **restriction** [MVOPB+16]. **restrictions** [MA14]. **restructuring** [LJ10]. **result** [AS13, AZSKWL11, BLM10, KF13b]. **resulting** [BRH13]. **results** [BBD+14, BH10, ML11, STT14]. **resurgence** [TPC+13]. **resuspension** [PFR11, PMS10b, PMS13, PFL18]. **retain** [GZB16]. **Retention** [BMTF10, BdSC+14, BCSB13, EDS14, JKM11, LA14, MLP19, MF10, PZA+13, SJLH12, SS10c, TSCvS+15, YRM+12]. **Retention-favorable** [BMTF10]. **retentive** [PS15b]. **Rethinking** [GBC+16]. **reticulatum** [EOA15]. **retreat** [Ano18a, HPN+17, HRK+18]. **retreating** [DRDV15]. **retrospective** [KHM+12]. **retroversa** [BNE+19]. **return** [FSM+14, KFW+18]. **returning** [NMS+18]. **Reunion** [SHB+19, DDD+11, LBJ+16]. **Rev** [BDBN11]. **reveal** [AAJJ+19, AAGGG19, ACG+11, AWH19, BSC+15, BFH+13a, BAH+15, BGIA19, BS18b, BS18a, BPHW16, BB19, CKM+16, CCS+18, CAG13, CMB+14, CCKB+15, CFBG14, CSV+15, GCS+18, GSSM+11, HVJ+18, HVBG+19, HDB+10, HCL+11b, HHB+14, dDTC+17, JGM+16, JMS+15, LKC+15, LLBT18, LBJI14, MCW+16, MWP10, MHSG18, MMWG13b, MW16b, OFT+11, ORE+17, ORM+13, PLNE11, RB11, RPP+13, RVF14, RSTM14, RNSA15, SDR+15, SBE+14, SPHK17, SNVH19, SMMFH16, SKK12, SRK11, SSM+19, SGB+10, VRSS18, VVB19, VW10, WL19, YYO14].
revealed [AMP+11, ACW18, BBSM19, BMJ16, BKC+19, CVW+11, CML+12, CGM+13, DMC+17, DFS13, DEWK15, FLAL10, HBP+16, HCJ+11, JRW+14, LMV+19, LCS+10, LCBK+13, MWA17, MFI11, MBS+13, MBvO+18, MIM+12, NW15, PLG+19, PBC+15, PRK+12, RLAGL12, SPP12, TBG+17, TTS17, VM10, VBŽ+17, WBI+15, WWAS18, YMD+10, ZBB+11].
revealing [SSBA12]. **reveals** [ADF+18, AGGAO+18, ALE+13b, AHR+18, BMSB13, BDPL19, BBC19, BPB+12, BBW+17, BRLM17, BLPP16, BCB11,

CEH18, CTZ+16, CZB10, DFD+19, DPY+16, DKF+15, DHJ+17, DFDC18, DCC+10, EMH+19, GCL+16, HTK+17, HPMZ11, HLS18, KSHS19, KNS+15, LSBB17, LFPA+11, MHS17, MADI13, NMPM15, NMCP17, OTK+13, PBAS+10, PMOAC+17, PBCA10, RBSL11, RMT+13, SFKQ15, SHD+19, TCWC13, WF18, ZAC11, ZPPM17, dSdSdCO+11]. **Reversal** [YHR16]. **reversed** [HCJ+18]. **Review** [MDNL+11, Ued14, BRJ+12, BW12, CFSM+13, EVHA+18, FABH+16, FPL+12, GS15, HFG+19, LDS+15, MJ10, MS11, NJJ+11, PMEZ15b, WCP+14]. **revisited** [ABJ+15, DSH14, GCM10, SHAS15]. **Revisiting** [JBCGC19, TSS11b, vWSGL11, GFS15, RTÁB+14, OFG+18]. **Rhincalanus** [CWD11]. **Rhincodon** [MHW+12, RCR+13]. **Rhine** [WH11]. **Rhine-Meuse** [WH11]. **rhinoceros** [BCH+11, CEC+18, TIS+15, WJW+18]. **Rhinoptera** [OBA+18]. **rhizocephalan** [WGD+16]. **rhizomes** [BL14, OFM+18]. **Rhizophora** [ATP14, GZB16]. **Rhizosphere** [JPL+15]. **Rhizostomeae** [DWD+18]. **Rhodolith** [GHES18, DDP+13a, MFSRR14, MHCRR18, MG18, PFVFF+15]. **rhodolith-forming** [DDP+13a]. **rhodoliths** [TS16]. **rhomboides** [NdBKR13]. **Rhopaloeides** [PW11]. **Rhopilema** [FWS+18]. **Rhynchobatus** [GRN+16]. **rhythm** [SLC11]. **rhythmicity** [HTHM18]. **Rhythms** [WJWC16, ACF+10, ASS+13, BBC+13, KF13a]. **Ria** [APC14a, RCGE12, BC11, FAZ+14, PLFR+11, THRBL+16]. **rías** [BVP11]. **Ribbed** [ZZG+19, KR16]. **Rica** [HCBV+11]. **rich** [GMD16, JCM13]. **richardsi** [HMAC+11]. **richardsonii** [PWW12]. **richness** [Alb15, CRRD+13, CGM+13, ES12b, GNC+10, HPLS13, KKS+12b, LRB+12b, MBB+18, MJ10, MRL+10, RMSPA16, TP16, TPCN12, VVB19, WS13, WEF19, ZSEV17, dJH11, tHHR10]. **Rico** [ASWB10, BA13b, HTSA16, PVZD+11]. **Ridge** [RSW+16, SLRS13, MVTS+12, RWMP12]. **Riding** [BDvGW16, NCD+12]. **ridley** [PAC+15, RAKB+12, SL11b, dSdSdCO+11]. **right** [BLS+11, BLE+13, BWLP17, CPA+11, CVC+18, DRT13, DTS14, FTM+13, KHM+12, LRR+10, MGGSP15, MRB+11, MBP+12, NSB+19, RSP+16, RUS+13, VRSS18, ZBK+15]. **rights** [ABH18]. **rigida** [CLG+19b]. **Riisgård** [FS18]. **rim** [FBS14]. **ring** [BFL+11]. **ringed** [CSF13, HLIK16, YSH+16]. **ringens** [CCG+10]. **Rio** [MVVGAV10, DFTZ+15, LGD10, PNI14]. **Rippled** [HKL12]. **riprap** [TT16]. **riprap-altered** [TT16]. **Rise** [BPN11, MMBA13, ERB+13b, ERB+13a, JBT+16, RPE+13, GOO14]. **Rising** [TBS+17, BLER15, MCBR18, VBD+11, WEK14]. **Risk** [EN11, SCL+16, BGSM13, BPF+18, CSB14, DQM+19, DAM+18, GRN14, GGF+12b, HHS10, HMS10, HW12a, HHS12c, HMJ+13, JS12a, KCGC14, KLBT+16, LST11, LH10, MGP12, MJO+13, Mat10a, MB11, MO13, PMSGBL16, PBC+12b, PW19b, RCF17, SHMB15, SSFB11, SCF+17, TMH+13, YSKH11]. **risk-based** [SSFB11]. **risks** [BBM13, HG13, SNVH19]. **Rissa** [BER17, HCDR+15, MIA+11, REAN+14, SMC+14]. **Risso** [BBSM19, SWH+11]. **rival** [FRC13a]. **River**

[CR14, JOFP18, KVR+18, KKY15, LBAK13, LB15a, NGA18, RWR+15, SSD13, AMAM+18, BSC17, BSB12, CL15a, CPS15, IAV+10, OCSW16, PHAZ18, RMV13, WHD+14, BMD+11, BWRP14, HPMZ11, KEBB10, KN12, MYK+16, MBKM17, RWP+14, TTPM12]. **river-dominated** [BSB12]. **river-influenced** [CL15a]. **Riverine** [PKBS14, ABK+14, FJC10, HTB+17, THRBL+16, WWZ+19]. **rivers** [HS16]. **RNA** [BCSR10, PFG10]. **roach** [MJS17]. **roadmap** [STK12]. **Robust** [OGGP14, DF15, IME12, KLKM12]. **Rocas** [GDJdBSL19]. **rochei** [LCQT+13]. **rock** [CB17, GPM+13, GC13a, GB10b, GNC+10, JW10, JWHR11, KBG+13, LBD+15, LJB14, MPH+11, MCBR18, TSR17, TFH+19, VDEO18, WJ12]. **Rockall** [RJH14]. **Rockfish** [THW+16, BCB11, DHJ12, DT11, GCM10, GS11, HLS17, HRT12, LBS+15, RHB13, SWW11, WY15, WWG+13b, YIKG10]. **rockfishes** [JCF+12, KSFL14, KFW+18, KHW+19, MLR17, WRFM16]. **rockhopper** [BM13, DED+15]. **rockweed** [SCRL11]. **Rocky** [LAM11, MYS+16, ANB13, Ale13a, ACS12, BAM+10, BMVBC10, BHDC15, BDG+16, BKTD10, BBC14, Bur12, CGOC11, CGKW10, CMC10a, CMO+10, CAC11, CHRB10, CGEGC+19, CC12, DGP+19, EMMSL13, EHG16, Fis10, Gar13, HCL+11a, HI14, KSB11, KCH+11, LGMB+16, LFMC11, LLBT18, LM12, LCFR10, MMG+15, MN18, MSG11, MLB19, MF13, MGL+16, MLSK+15, ODCE11, OSPWB14, PSCS16, PMOAC+17, PPC+19, QHG+19, RAA+16, RVF14, RPHB15, SLS18, TCA+11, TVH+10, VANB15, WBLRN18, ZFZ16]. **rocky-bottom** [CHRB10]. **roi** [GFC+14]. **Role** [AEGH11, BLHRP+19, BTTK10, BH16b, BPG+10, BVQ12, CSG11, DDC+15, GS17, GLY+14, KBB10b, LHB+15, LLBP15, LCL+13, MHB14, MDA+10, MLC14, MAB+10, MGG+14, NC11, OBÁSV18, OMSP10, PSG+13, PHG+14, SQS+13, TLG14, WWZ+19, AOW11, BCN15, BWLP17, BO13, BW12, BL17, BKAS14, BM16, CMIMGS15, CMW+14, CLMM+14, CHG+18, EOM+14, EvDB+14, EOA15, FHM+11, FBC+15, FFL10, FB14, GCS+18, HKJ17, HKSD14, HEAI10, JNN12, LB15b, MMPH+12, MIIB16, MWGH15, MSPO12, MKG10, MAL15, NVA+19, OS18, OFDG14, PDBG14, PBG+10, PMBH11, QOGS+16, REG+11, RSK+14, RP15, SBH+19, SS13, SCHO11a, SGD+12, SPP18, SRRS12, TDSS15, WBB+10, WLL+14, ZTNS13, vdMPRM12]. **Roles** [MORM15, MKI+15, CFMFFJ18, DAWS19, GBE+17, GNC+10, ICUM10, KHW15, LMGJ13, LR15, MSLR13, RHB13, RMSPA16, ZAMB10]. **Rømø** [BAA12]. **rookeries** [LSFQ19, SBB+12a]. **Rookery** [GLJ+18, PFB+17, RPE+13]. **root** [HCK12, JAPK16, VBŽ+17]. **roots** [ATP14, GZB16, GCCCM16, GCCM18, JOFP18]. **rope** [JSS+11]. **rorquals** [RMT+13]. **rosacea** [TEAO+14]. **rosea** [HRAM13]. **roseate** [Goy14, UW18]. **roseus** [GPV17, RJR18]. **rosmarus** [NUJ12, HKL15]. **Ross** [BST+19a, WLB+15, ABJ+15, AvDL+19, BKC+19, DHK+17, GMK18, LSN+19, ZXF+16]. **Rossia** [GCS+19]. **rossii** [EBOM11]. **round** [ASAG17, APBC+19, CCJR14, CPM+17, HKL15, HHNI17, HB12, RPM+13a,

SHD+19, ZMGS17]. **roundnose** [DDK+18]. **Route** [HHP+17, FAM+17, FSF+17, WHD+14]. **Route-specific** [HHP+17]. **routes** [AHØ+15, NKM+15]. **routines** [NWC+10]. **roving** [AWH19]. **rRNA** [HPMZ11]. **rubens** [ATP+12]. **rubrizonatus** [CBL+10c]. **rubrum** [Bru10, SB10]. **Rudarius** [HMJ+13]. **Ruditapes** [FRRÁSL11]. **rugosa** [BHP11]. **Rules** [RKFD15, AAGGG19, CWMP13, GGF+12a, VVB19]. **Rumohr** [EN13]. **run** [BJL+17, GKC11, SCAM+14]. **run-off** [BJL+17, GKC11]. **Running** [ASM10, WEA+17]. **rupestris** [DDK+18, KJBS12, LTN+11]. **Ruppia** [JPL+15]. **rus** [JRK13]. **Russia** [SBA12]. **RUVS** [RKFD15]. **Ryukyu** [HNK+18].

S [Ano12c, AAAE17, CWR+18, GDB+16, MHS14, MFS14, RHRB+17, VRSS18, YSC+15]. **S.** [Goy14, ST10a, TRSV+12]. **s.l** [SNT+18]. **Saccharina** [BNW14, LS16, NDAP19]. **Saccostrea** [GB10b, TSR17]. **Sacculina** [WGD+16]. **Sackmann** [HGS15]. **Sagami** [NOT+11]. **sagax** [WM10]. **Saguenay** [PPD+14]. **Saguenay-St.** [PPD+14]. **Saharan** [LMR+12]. **sahulensis** [MHAP18]. **saida** [SGL+17]. **saithe** [CEK+16, LANE18]. **salar** [DDP19, JJF14]. **saliens** [KBP+10]. **saline** [BVC+16, JMGG13, RLTL14]. **salinities** [POL+11]. **Salinity** [LC12, SHI+10, BLD+16b, BSB14, BPSG11, CGS+19, DS16, EOA15, GFP19, GB10b, JTTB+18, JTTP19, JCM10, JSCM15, KSK07, LK15, LNIH16, MC10a, PGR+17, RLTL14, SPMN19, SPM+16, SKMS+18, SHB+10b, VSB+15, WWG12, WFB16, WL11]. **salinus** [JMGG13]. **Salish** [ED12, SG18a]. **Salmo** [ABK+14, ABT+15, AHØ+15, DDP19, JJF14, KRdVG+18, KBGA19, OHA10]. **salmon** [BWRP14, CLD+13, CLH+15, CSM+19, DABP13, DBA17, DDP19, DHM+14, FTB14, FJ12, FTB+17, FSS+18, FSY+10b, HGG+18, HWET13, HRS+17, HTB+15, JS12b, JGM+16, JJF14, KSA+13, MRC10a, MWC+12, MGM10, MGCH+16, MCT15, ODL+13, RWP+14, RSDN15, RRG+11, SCAM+14, SAM18, SQS+13, SFKQ15, STS+18, SST+18, TFS14, TTPM12, TTW+12, Ued14, WSF+12, WSS+16, WHD+14, WWW+13, YBB+12]. **salmonid** [JJJ16]. **salmonis** [GSM+11a]. **Salp** [HBE+13, HEB+11, PNA+16, SS14, SBS10]. **Salp-falls** [HBE+13]. **Salpa** [KPH+15]. **salt** [AED+10, BFRM13, BPB18, BVGH10, CPF+13, CFF+18, CHDH+19, CAKD14, CGQB10, CR11, EBT+15, FH10, FCR+15, GAB11, GSU12, HKT10, JE10, KAAI15, KV13, MCK+13, MDJN19, NCT+14, PSA17, QCX+10, RMB18, SLRP+12, SO16, TB10, ZBY+14, ZZG+19]. **salt-marsh** [MCK+13]. **saltatrix** [JCM13, SRSH+18]. **saltmarsh** [AMS+13, CSN12, PFB+13, PB18, RZB18]. **saltmarshes** [DdR10]. **saltwater** [RBD+14]. **Salvador** [KM14]. **same** [PMKL11]. **Sample** [CS13, KTKM14]. **sampled** [RCU+11]. **samplers** [CEC+18]. **samples** [RPS12, SWK19]. **Sampling** [CKR+11, BGB+17, Bet13, BEEH15, CB12, ETD+18, GMD16, GDPR18, HGS14b, MJT+12, RWR+15, THW+16, War14]. **San** [GZYS11, DHB18, GK10, GSTK11, KK17, KM14, MS13, RCB12, SIK16, ZOM+10]. **Sanctuary** [LPC+11a]. **sand**

[BH16a, BCW12, BvHC+15, CG10, CBT13, DHG16, KCS12, MFDW17, PFVFF+15, RPL+18, TWL15, WLBB+13, vDGK+12]. **Sandeel** [ERG+11, EvDB+14, HCJ+18, JROS17, RGW17, RHvD19, vDCFM10, vDGK+12, vDCR13, vDJF15]. **sandeels** [FEE+11, WHN+18]. **Sanderia** [HSH18]. **sandflat** [PBS10, WRB+15, ZPLW11]. **sandflats** [GKPT16, HPH+15, LHL11]. **sandhoppers** [PHM11]. **sandpiper** [BEMD11]. **sandprawn** [PWW12]. **sandy** [APH+10, ASK+15, BGL+11, CGD10, ESH+10, FT10, HBHG10, KHD+11, MPB14a, MAD17, MAD18, MHPvdH19, MBT14, OCDD16, QNG+15, RHMR18, ST13, TUK13, BGM+18]. **sanguinea** [JPP+17, QYS+12]. **Santa** [CSRD11, DIG+11, GHES18, GMSC14, MPB13, TS16]. **Santangelo** [Bru10]. **Santos** [MSS+14b]. **São** [HVJ+18, dGCF+17]. **sapidissima** [SSS19]. **sapidus** [MRH11, ORR+14, ORJH19, SN17, WMH17]. **saplings** [CY13]. **Sarcocornia** [AED+10]. **Sarda** [RBA+18]. **Sardina** [CSR+14, GN11, GCC+16, NPMS11, NIPS12, SFTG14, TGI+11]. **sardine** [ASEB11, CSR+14, CMIMGS15, GN11, HHNI17, MOK+18, NPMS11, NIPS12, NIS14, NYK+13, OTK+19, SFTG14, TNOY17, TGI+11, WM10]. **sardine-generated** [TNOY17]. **sardinella** [APBC+19]. **sardines** [MATM+19]. **Sardinops** [HHNI17, WM10]. **Sargasso** [ANJ+11, OGA13, RBC+14, RNK+11, SS14]. **Sargassum** [BCHG18, HCF+16, KHG+19, LH19, TNIH12, WHH12]. **Sargassum-dominated** [WHH12]. **sargus** [AHA+15, NVA+19]. **Saronikos** [TPS+13]. **sarsi** [BHP11]. **Satellite** [BBC+17, CTZ+16, MWR+12, dSdSdCO+11, BMV+11, BHL+19, CSKR10, FGTS16, FMH+15, HTR+12, JRW+14, KLBT+16, LAM11, MASW+11, MDNL+11, QHN+10, SGB+10, WFH+18, ZBB+11]. **satellite-derived** [LAM11]. **satellite-tagged** [WFH+18]. **satellite-tracked** [QHN+10]. **Satellite-tracking** [dSdSdCO+11]. **saturation** [Fie14, LRH14, TTF+11]. **saving** [OMW+16]. **sawfish** [FKP+15]. **saxatilis** [CPS15, WG11]. **Saxitoxin** [FPC+12, SE11a]. **scabra** [CLP18]. **Scale** [BCS+12, GTP+17, KPB11, NSS10, PSS+12, RFBH+11, RHvD19, TSTP13b, AGK13, ABF+14, AMS+13, AED+12, AGC12, BSB+18, BT10, BST+19a, BRK+12, BSC+15, BRBH19, BPB+12, BRLM17, BHL+19, BJS+16, CKM+16, CW12, CDWC17, CFPF+14, CASG+19, CM11, DMd14, DH18a, DCL+17, DER+19, DPH13, ELA10, Edm13, Edm14, EMJ18, FSD+14, FYG+18, FDFS16, FCFD15, FHL+15, GMB+16, GMHS19, GBJ+14, GGCB16, GCCM18, GHNF10, HMKF11, HTB+15, HSWS16, JU16, JD18, JM17, JMK+18, KW17, KHGS12, KLKM12, KHÁB+17, KMP11, KRC+11, KBB+10a, LLMA+10, LAM13, LDS+15, LMLB12, LR18, LOBW+11, LCR+16, LGR+10, LBWB+13, LCB+16, LGT+14, MSFM12, MGP11, MMG+15, MOP+15, MNKB11, MRL+17, MHS17, MHVV13, MWB13, MJT+12, MLR12, MCT16, MTG+11, NDBL16, OSK15, ODK+14, OMW+16, OWN+15, PDM12, PBTB15, PMSGBL16, PSL+12]. **scale** [PWM+19, PGR+17, PCLB18, PDBB14, RSO+13, SLS11, SRR15, SSR+10,

SW18, SWH+18, SBM+16, SSB+16, SRM+15, ST08, Sma13, SBE+16, SYM+16, Sti13a, SWPK13, TPC+16, TPBM13, TR13, TLAT13, TTB+11, VHHGF11, WLM12, WSLM13, WWG13a, WTD+19, YAFV12, YPWP18, ZAC11, ZVL+16, dML11, vERRP16, vdMPM+10, vdMPM12]. **Scale-dependence** [TSTP13b]. **scale-dependency** [KMP11]. **Scale-dependent** [BCS+12, GTP+17, KPB11, NSS10, PSS+12, RFBH+11, LOBW+11]. **Scale-specific** [RHvD19]. **Scales** [GCCCM16, BC11, Bar14, BBBNT13, BBMH13, BJS+11, BMPC15, BPB11, CSKR10, CTMU10, CSS+13, DAD+11, DBS+19, GVW+12, HHLT10, HLS15a, HL14, JMS+15, KBG+13, LMG12, LKB+14, MTMM+15, MGOL19, MFG16, NNT+10, PMH+13, SHR+11, SH14, TMBP13, VGL16, Vig15, WLF+17, WLHW10]. **Scaling** [CSKR10, Ree14, TSTP13c, BHAC17, CWS13, CS11b, HORRLS+14, RS13, SMHB14]. **scallop** [BWJB16, BCW19, BAS16, CWS13, HW11b, HTR+11, KTR+16, MHK11, SHB+13a, SHF12a, TG12a, TPC+13, TPC+15, WMMC14, WA19]. **scallops** [BCSR10, DGDJ14, HS11a, RJR18, SCHO11a, SCHO11b, SDH13]. **Scandinavia** [FAM+17]. **Scandinavian** [RMKR13]. **scanning** [MRSD15]. **scans** [HJ13]. **scarce** [GVGH15]. **scared** [GSL17]. **scarers** [BHD+13]. **scarps** [RTDUM16]. **scars** [BKB11]. **Scarus** [AZVB13]. **scat** [ZO10]. **scats** [dDTC+17]. **scattering** [NKA16, PIGK16, PCLB18, SBB17]. **scavenger** [HKI+17, YD11]. **scavengers** [DMK11, OMBP10]. **scenario** [LCFR10, RZS12]. **scenarios** [CDMW12, KCB18, NDAP19, ULCAZG17]. **schedules** [DGC12]. **schlosseri** [BSRDR10, RMKR13]. **schoenleinii** [SKK+18]. **school** [LFJ+14, MHSG18]. **schooling** [GE14, HNG+11, JVSD10]. **schoolmaster** [MDA+10]. **schools** [JROS17, TGSM12]. **sciaenid** [NCD+12, SBFP10]. **Sciaenops** [ARA+10, NRF11]. **science** [HMB+12, HSMB17, PHB+11a, PCD+18, RG11, TRJ+11]. **sciences** [KPLD+12]. **Scientific** [Nob11, TVA+19]. **scintillans** [ZLCW15, ZLGH16]. **Scleractinia** [WMS+11]. **scleractinian** [AHS+13, HCA11, IHP10, KCLLL13, LKN+13, LHW+19, TGM+17, TPA+13, TPFP11, TNS+12, WBB13]. **sclerochronology** [Ano18b, HLH18]. **sclerotized** [CBR19]. **Scomber** [ST10a, YYO14]. **Scomberomorus** [RFH16]. **scope** [BSN+18]. **Scophthalmus** [PWO+16]. **Scorpaenidae** [DT11, KSFL14, MG14]. **scoter** [LET+12]. **Scotia** [MSK+19, RSW+16, BST19b, KTF10, SCW+15a, SCST17, SFLG10]. **Scotian** [AB12, DTS14, FSLG12, FS14, HKB+19a, KS11, SJS+11]. **Scotland** [DJL+12, BEG+13]. **Scottish** [Hug11]. **scour** [HKL12]. **scoured** [MLSK+15, RJH14]. **screening** [SJLH12]. **screwshell** [RJR18]. **scriba** [MPA+10]. **Scrobicularia** [SCO+12a, SAL+12, VCDP11]. **SCUBA** [BPC17]. **sculpins** [TB12]. **Scurria** [AVB13]. **scutellum** [JMPZ10]. **scutulata** [VE18]. **Scyliorhinus** [CJM+13]. **Scylla** [BBMM14]. **scyphistomae** [WFB16]. **scyphomedusae** [BCPC18]. **Scyphozoa** [DWD+18, IMU17, SMJ+14, WFB16]. **Scyphozoan**

[FHG+14, ANWG18, HSH18, HSS18, MAHK12]. **scyphozoans** [FWS+18]. **SE** [HVT12, HWE+12, HvEBC12, LRC+13]. **Sea** [ABJ+15, BST19b, CLMM+14, CMM+18, DHK+17, DAW+11, EBdlTC12, ECZD14, FDS14, FRC+13b, GMK18, GCC+10, HS14a, HPN+17, JBD10, KH10, KJCN+11, LCBK+13, MLF+18, PMIG19, RPE+13, REP18, TKDM16, UHG12, YYD+15, ZXF+16, dlGMD+17, ABK+14, ABT+15, AJF+12, ARW12, ASAG17, ARD+19, Ano18a, ATO+14, AJ16, ACMD11, AGP+13, BMC+15, BWS+12, BBM13, BJM19, BDM+13, BSG+10, BCW19, BOC+16, BFF+10, BAS16, BBH+13, BBC+12a, BLT14, BP12b, BCH+18, BFPONS+12, BL13, BBG+16, BHTF11, BRIC13, BSY13, BGBD+13, CT10, CWR+18, CAC+12, CKM+16, CWS13, CRR+19, CM14, CLP18, CPF+16, CRGM18, CLS+16, CD16b, CATAV18, DIG+11, DMK11, DLRF15, DRG+12, DBCS16, DFB+17, DCC+10, DFTZ+15, DP14b, DGFH10, DAM+18, DBH+16, Ebe10, EHR12, ECM+12, ED12, EMG+15, ETB13, FMP13, FNC13, FNC+14, FC10]. **sea** [FPC+13, FSLG12, FS14, FFS14, FDLL10, FJL12, FDP+16, FMC+11, FMC+10, FCRD18, FG16b, FA10b, FKRJ13, GGL+17, GSA+18, GSD10, GFF16, GFP19, GRL+15, GGFB15, GG12, GCC+14, GDA+18, GCL+16, GFW+14, HAM+15, HLIK16, HPMB11, HS11a, HG13, HRS+17, HBE+13, HCG+10, Hv14, HMS+12, HSMB17, HWR+14, HRS+16, HDT+12, HSS+19, Hug11, HRK+18, IHP10, IVD+10, JBT+16, JCA13, JUK+10, JFK12, JWR+12, JH11, JH14, JPI+19, JKM11, KKS12a, KB14, KFBM19, KRdVG+18, KBGA19, LSY+18, LOS+19, LNS10, LI18, LPC+11a, LBVH13, LH16, LRB+12b, LWS+10, LSFQ19, LMP12, LKL+17, LS19, LCCT19, LTN+11, LMSC+19, LHHG11, MWA17, ML11, MWR+12, MMPH+12, MAT+11, Mat10a, MM13b, MMSC17, MWWS17, MCS+15, MTMM+15, MMB+12a, MYS+16, MLB+14, MBB+12b, MBvO+18, MDPG13, MWGH15, MLML+19, MS11, MSM+12, MB11]. **sea** [MvdHBM12, MGG+14, NTN+13, NC11, NSY+18, NOT+11, OTS+10, OPSM13, OC17, OFG+18, OMW+16, PMB+17, PvdMLC17, PAFC13, PK15, PSS+12, PSAK12, PAC+15, PPSR15, PHHL19, PPC+12, PSC13b, PMF+17, PCW+12, PHWC13, PRBR11, RP13, RMP+19, RAB+10, RAKB+12, RHW12, RWMP12, RCS+17, RCE+13, RCB+10, RSE18, RP17, RM19, SFLG10, SDR+15, SLSC16, SPHK17, SLL+18, SL11b, SNW+18, SHF12a, SK10, SJL+16, SGC17, SBB+14, SKR+10, SDMR19, SDF+19, SV12, SCHO11b, SCW+15b, SHM10b, SGD+12, SST+18, SBW16, TOW10, TBMG17, TMM+19, TWM+15, TKB+13, TTF+11, TMP+13, USR+16, UFP+10, VHV13, VJM+16, VGR+16, WBB+10, WHB+14, WFS10, WTGC+11, WSC13, WWG13a, WFH11, WCP+14, WW15, WFH+18, WHH12, WPMP14, WHP+17, YSC+15, YD11, YTM+15, YSH+16, ZHM+10, ZVL+16, ZVR18, vdMHW+10, AvDL+19, AOW12, ATT+16, AFLM12]. **Sea** [AF14, ANJ+11, AWJ12, ADvdM13, Ano18a, BAA12, BST+19a, BZBR+11, BCN15, BW13, BLE+13, BHE14, BvHC+15, BCvH+15, BBI16, BBD+14, BBMH13, BMV19, BJ14, BSC+16, BPM+18a, BD15, BDDvdM17, BDD17, BPSG11, BFH+13a, BBG+13, BDR19, BDBN11, BGS+16, BAE+10, BGK17,

BDGB19, BDB+12, BWN+14, CAR+19, CBC+10, CMIMGS15, CBR+18, CBMK10, CJM+13, CPTL11, CRRL17, CSPA10, CMC+15, CEK+16, CGG+10b, DSG15, DAL+10, DVSM10, DLC+13, DRD+18, DJL+16, DKRS12, DIB15, DLL+18b, DKB+12, DHH10, DFAH11, DPD+12, DMvB10, DvBH12, ED12, EBH16, EBDB18, EKOÅ13, FC10, FCDC12, FEE+11, FQ11, Fuj16, FSY+10b, GALS16, GKBEF18, GCR+17, GWH+18, GFW+14, HGL15, HKL15, HB13, HCJ+18, HBE+13, HTCH+18, HFR+13, HMM+15, Hof10, HIH+17, HPH+18, HDT+12, HVD+16, HEAI10, HRK+18, HMF+18, JRvdM15, JWR+10, JUK+10]. **Sea** [JFK12, JLM+12, JNN12, JDG+17, JPMG10, KSA+13, KHW+10, KBW+11, KKL13, KKMM16, KH18, KKS+14, KTF10, KHT+17, KTP+18, KLN+13, KLNJ15, KDB+10, KHS10b, KRDV18, KLMR14, KOPW15, LSN+19, LCQT+13, LSV+10a, LTP+18, LPC+11a, LKL+19, LGB+13, LJM+12, LCF+14, LLC+14, LAALH10, LRC+13, LNK+16, LBC+19, MMH+17, MKPS13, MMDM12, MMRC16, MASMH19, MRE14, MBW10, MG14, MSS+14a, MVS+10, MAS+10b, MG12, MGB+14, MDR16, MAB+10, MHF+14, MLP+13, MFG16, MCHC+16, MDJN19, MRC+13, MOK+18, NdBKR13, NWHD15, NTS+18, NKA16, OV10, ØLH+13, OTK+13, ORE+17, OGA13, OBI+16, PSÓ+15, PPM+15, PSPR18, PSC+13a, PAP+12, PPSR15, PQAH+17, PBC11, PLZL14, PTF+14, RNB+12, RCAB+12, RCK+11, RDK14, RBC+14, RNK+11, RLTL14, RHvD19, RDC+12, RBC+15, RSG+16, RHS+19, SCD+17, ST10a, STYT10, SCW+15a, SCST17, SPJ+12]. **Sea** [SHKR15, SLD+13, SG18a, SdBAH+14, SLKN14, SDAM11, SRH+15, SSB+16, SMJBØ11, SDAH12, SBH+18, SSM+16b, SSvD+15, SS14, SLS16, SHSK11, SKPS+16, TFFPM18, TBCG+12, TSS11a, TSS11b, TGRH17, TB12, TRHM14, TBC+17, TS14, TGI+11, UMF+10, UDF+18, VGGF12, VDMLU13, VBŽ+17, VLK+15, WL10, WWB14, WBI+15, WHN+18, WNG+19, WI12, WN16, WLB+15, WAC+14, WNNH10, WKK18, WK18, WGGM11, WLF+17, XLXS17, YMMO14, YYO14, YHTC19, ZBK+15, ZCC+12, ZRBV15, ZAZS11, dB10, dQSC13, dQSC14, vDJF15, vdVKA+11]. **Sea-cage** [MLF+18]. **sea-finding** [PK15]. **sea-ice** [Ano18a, DLRF15, GCC+14, HLIK16, HRK+18, MAT+11, PMF+17, RCS+17]. **sea-induced** [BP12b]. **sea-level** [JBT+16]. **Sea** [**?**]NorthHansen:2013:POD. **sea-spawning** [VHV13]. **sea-surface** [LNS10, NTN+13, WSC13]. **seabass** [SCSC16, VMN+12]. **seabed** [FRJ10, FRJ11, HPLS13, JROS17, SHB+13a, TAEB+11]. **Seabird** [CCJR14, ERB+13a, GE14, GZYS11, MFD12, PGOG12, ARW12, ACAD12, AEGH11, ADA+19, BBW+17, BGM+17, CCB+17, CMK+14, CSS+13, DWLH13, DHS+19, DKF+15, DTL+15, FSF+17, FGW+15, FSP+17, GDH+19, HHS12c, HB12, HTR+19b, JWB+17, KKMA+10, KEH10, LSJ17, LLMA+10, LBM+13, LBJ+16, Løk11, LANER15, LNF+11, MHB14, MBB+12a, MWC18, MPG+10, MCP+18, MGB+19, NWHD15, OKF+18, PGR+10, PHI+12, POR+15, PRLR+18, PHAZ18, PJP+11, QSvN+11, RDHM10, RPP+13, RP15, SRK+18, SES12, SKM12, SBE+14, SABMG16, SHD+19, SSS12,

SKPS+16, TF12, TSS+12, TSTP13c, TSTP13b, WBG+14, WHN+18, WSC13, WV12, YBD+16, ZHTA13, ZMGS17, vBMH+17, ERB+13b, KH18]. **seabird-fishery** [TSTP13b]. **seabird-minke** [AEGH11]. **Seabirds** [CAGS17, LANE18, STK12, SK12, WJS+14, ARW12, Ano17c, Ano18a, BRJ+12, Bea11a, Bea11b, BJS+11, CGM+19, CSC13b, GTL+16, GGB+18, HRK+18, JCRC10, KHI12, MC12a, MYK+16, MM13a, MJV+11, OWH+19, PBC+18, PPX17, PLGSD17, RKM+10, RGDNGS11, SDG+12, SPP12, SDKS19, SNS12, WI12, WHH+13, WBS+12, WN16, WK18, YMD+10]. **seabream** [DDB+14, KPW+19]. **seadragon** [SCMSB+11]. **seafloor** [BRC+15, CKV12, MNKB11, SGJ+18, ZSEV17]. **Seagrass** [BL14, DPO+17, GOC+18, HFM+15, JTTB+18, JTTP19, KCMH+17, MRH11, PH11, SV15, SMK+17, SLPP+14, TVRG+13, WWGD13, ABF+14, AFC+16, AFS19, AMC+11, AL12b, AM18, AM19, BEP+12, BVL10, Bar13, BH16a, BCGWS19, BCW12, BJH13, BH15, BHF+16, BS12, BBdG+19, BRA+10, BKF15, BFH13b, BDGB19, BRIC13, CPEE18, CB14, CESAM12, CLGC16, CCT12, CSS+17, CVP11, CEW15, DZDB10, EOM+14, FWF+10, FMC+10, GMC+12, GLM+10, GKBEF18, GBK+14, GWME16, GDPR18, HFMD16, HFM12, HHS10, HMS10, HVK+13, HH15, HOL+17, HHH+14, Hv14, HLB+16, HWTH12, HMJ+13, HNMK15, HBS10, HLD12, IOS+12, JSBP15, JREVB18, JSOK18, KVY+13, KCB18, KAMA13, LH11, LMRRB17, LMW+13, LHC+15, LPSK17, LBMZ15, LRK+15, MMPH+12, MIIB16, MD16a, NTB+17, OD15, OFM+18, PG15, PBIO+18, PJDC+13, PBG+10, PW19a, PBC+15]. **seagrass** [PSC13b, PRFA11, PRA10, RSO+13, RU11, RDPR15, RK15, SMSE19, SSL+14, SM10b, SCK+17, SKA+14, SLO+17, SRK13, SYM+16, SL15b, SBLM14, STRP18, SV12, SLO19, SBMÅ12, TYVR+15, TVH+10, VBM+13, VMW+10, VBJR+13, VBGO+16, VBŽ+17, WDH+12, WAMS+14, WADKT13, WHB+19, WFBM14, YKBB12, dlSBB+10, dlSBO+12, dlSOV+16, dlSGS17, vMVSW12, vdGSE+14]. **seagrass-unvegetated** [GDPR18]. **seagrasses** [BCM11b, HCK12, RLO18, VBM+11]. **seahorse** [Har16]. **seahorses** [SGT12]. **Seal** [BHD+13, BCG10, BHP12, BSB+11a, BSBR+12, BM16, CSF13, DHJ+17, FHMG19, GNHLN11, GVGP+14, HHS+12b, HSCA17, HBK+12, dDTC+17, JLPG17, LCJ+12, LJM+10, LBL+12, MJTC+12, MAB+12a, ØLH+13, OALK14, OGH18, SBA12, SBH+18, SMR+11b, TLJ+11, WRP+17, vBBW+14]. **seal-associated** [SBH+18]. **seal-fishery** [OALK14, OGH18]. **seals** [ASR+19, ACG+11, AGNH+19, BTO+18, BBBNT13, BMJ16, BPT15, BBH+13, BWP+11, BPG+13, BKC+19, BCH+18, BKAS14, CMHH17, CBF+19, FMH+19, GKHM13, GPW+10, GWK+19, HLIK16, HLF+19, HKL19, HMAC+11, HA14, HCW+15, HAHM16, KBA17, LSN+19, LCB+16, LRO+17, MBSG11, MRLD19, MTP+10, MCS+15, MMB+19, NCC+14, NFC+11, OHCG14, OGLH17, OALK14, RLN17, RLAGL12, RDGC17, VGGD+15, VCG+15, WTdB16, YSH+16, ZO10, dDTA+18]. **seamount** [Mat10b, TTF+11, SDF+19]. **seamounts** [BRC+15, HP11b, Met11, TRMC11]. **search** [FCRD18]. **Searching**

[HMW+12, PDM12]. **seas** [RZS12, SSR+10, DBS+13, SHI+10, SHB+10b]. **Seascape** [BPSK11, DBS14, DBE+18, PKSN11, WWG13a, ASCHM19, HOL+17, HRÁB+14, HPN11, KMP11, OCPM12, PKS11b, RKD18, ROKS14, SDC+16, SBM+16, SH17, TMSG19, WLP+11, WvLF18, YAL12, TAEB+11]. **seascapes** [GOC+18]. **seashore** [MF13]. **seashores** [OSPWB14]. **Season** [HCK12, RH12, SGM+14, ACRLB12, BTS10, CRAP+12, Coo11, FBA11, FSD+14, GMP+11, HMO+12, LSN+19, LHT+17, RCGE12, Tho15, WNG+19, WSC13, vdGvdLvG+19]. **season-dependent** [FSD+14]. **Seasonal** [AL12b, BBC+13, BVS+16, BPP+18, BRMT11, BCvH+15, BRS10, BCSR10, BNS+14, BH12a, BCH+18, BLM10, CA14, CMC+15, CLS+16, DHG16, DHH10, DvBH12, ETD+18, FFLS16, dSKFV12, GW15, GGMGR12, GSV14, GFW+14, HS14a, HCF+16, HMBP18, HSS+10, JSS+11, JBS11, JKM11, JMB+18, JPAM+15, KNIN17, KBK+15, KCS12, KTH+18, KDB+10, KFGSMPG14, LKDP17, LERS13, LRSB19, MASMH19, MF15, MAS+10b, MS13, NW15, NLGE18, OMBP10, OF10, OHR+13, OWW+17, PDP+10, PJDC+13, PAK15, QOGS+16, SMND16, Sat17, STK+13, SGCF+12, SMR11a, SDCC12, SML+14, SMJP+15, SP12, TBDM11, WL10, YHT16, AGGAO+18, APC14a, AH13, Ano17c, AGIW16, BAL14a, BAL14b, BDM+13, BB14c, BCHG18, CPB+11, CGK13b, CPF+14, CO16, CNÁCP12, DFD+19, DJJ+16, FDLL10, FCH+10, GJSR18, HTHM18, HW12a, HMS+12, JCRC10, KEBB10, LAL+18]. **seasonal** [LMD12a, LALCM18, LDP+17, MGB+14, NCK+14, NWC+10, PSER17, PRA10, Rai12, RCD+13, SDKD13, SBG+16, SJL+16, SFKQ15, SL15b, SKR+10, SA11, SSD13, TIS+15, TWL15, TAAN15, TLJ+11, TEAO+14, VCMS+18, WJWC16, WTdB16, YTO+11, Gal14a]. **Seasonality** [Bol17, CKJOM14, RBC+15, TBC+17, ABW14, IDT+18, NKH+10, PSG+13, PBC+18]. **seasonally** [AZVB13, FHE+15, MMGB14, PFL13, SE16]. **seasons** [CCG+10, DPO15, MCHC+16, OCSW16]. **seastar** [WGLDB15]. **seatrout** [CLB19, EBH17, LBWB+13, WLBB+13, ZBB+19]. **seawall** [MCT15]. **seawalls** [BC14, ICUM10, LLBT18]. **seaward** [JJJ16]. **Seawater** [BA13b, SSM+16a, ATP+12, BPWF14, BSC+16, FRRÁS+12, GP11a, HLS+15b, MTH15, SHP+14, SSM15, SMS15, VBD+11]. **Seaweed** [LPJ+13, YRL+10, ABW14, BSD17, CE11, CLG+19b, HWR+13, JL17, KBS16, LTP13, LSV10b, MHF+19, NT10, TZF11, TKBN10, WS13]. **seaweed-epifauna-fish** [NT10]. **Seaweed-mediated** [YRL+10]. **seaweeds** [AHPKS17, FAT+15, GH11, HTK+17, PBF10, SJHH+17]. **Sebastes** [GCM10, HRT12, JCF+12, KSFL14, KFW+18, LBS+15]. **Sebastião** [dGCF+17]. **Second** [SDKD13, dML11]. **Second-order** [SDKD13]. **Secondary** [JMGG13, BFH+13a, CRHV14, DJL+16, DDP15, GBU15, LMGJ13, VCDP11, VB19b, WSK+16, WPP11, YAL12]. **secretion** [BC11, SP15]. **Section** [Ano17a, Ano17c, Ano18a, Ano18b, BH12b, BLM+12, CLPiU14, DMP12, DS13, HBS+13, HGA+16c, KBH11b, LPSL14b, PHB+11a, SS15a, SK12]. **sectional** [JGCRS12]. **sector** [KSK+12]. **securis** [BVO16]. **sedentary**

[VRAP+14]. **Sediment** [MF13, SML+15, TPS10, ATS14, AS13, BMC+15, BS14a, BVL10, Bar14, BMV19, BPN11, BDM+14, BD11a, BBG+13, BCK15, BVS+11, BPLT14, CTMU10, CY10, CAB+14, CDR12, CL15c, CTvdM+08, DBCS16, DWM15, EBH16, ESH+10, FGOS16, FFLS16, FNA+16, GGNL+17, GFP19, GB10a, GWME16, HR12, HPH+15, HKS+12, HH15, HCK12, HSR+10, ITT14, JSOK18, KHD+11, LS12, LMW12, LPKT+19, LMT15, MRC+12, MFG16, NNT+10, OLM+12, PDBG14, PT13, QOGS+16, ROE17, RJ12, SPP15, SGTP16, TBKG10, TNSN11, VNN10, VCQM+16, VNK+12, WKE+17, WAA+19, ZPLW11, ZF19]. **sediment-induced** [LMT15]. **sedimentary** [CGR+15, FDS12]. **sedimentological** [MG18]. **sediments** [AM18, AM19, BRK+12, BKC14, BHMCM16, CRG+16, CFC+12, ETAE13, FH10, FT10, FBNJ13, GRCP+10, GPV17, GMK+19, HBHG10, JNN12, JLQ+14, KV13, KRDV18, LKC+17, LRH14, MPB14a, Mar17, NSG+12, PDGR+13, RZB18, SM10b, SBB+14, SBE+19, SO16, TKW+14, VKH10, VQKF14, VCMS+18, VK11, VPW+12, WLF+17]. **SEE** [FQ11, AS12, Bri12, CFA14, FBC+15, GBC+16, LFRF13, MBB11, MM11, ST11b]. **Seed** [BO13, HNMK15, OMM+12, ZBY+14, BVL10, MO12, PÁIIS+19, RWM+12, SCL+19, SLL+18, WWKS15]. **seeding** [EGH+15]. **Seedling** [MO12, RZB18, BBH+11, JSOK18, MORM15, YHR16, ZBY+14]. **seedlings** [DD15, MO12, VCVK+10]. **seeds** [DD15, IEM16]. **Seeing** [FG16a, AWH19]. **seeking** [HNG+11, SMF+12]. **Seep** [RDC+12, ACF+10, AY10, BCM+14]. **seepage** [PBV+11]. **seeps** [ÅCAC16, DRG+12, TKL+11]. **segmentation** [TAEB+11]. **segmentation-based** [TAEB+11]. **Segregation** [MTP+10, BOC+16, CWB+15, CALB10, DFTZ+15, GN11, HDT+12, KSBM+11, LMBM18, LNF+11, PvdMS+15, PRM17, RPR16, SKSH19, SRK+18, SJB+15, TCTB11, WCRCR17]. **sei** [BLS+11]. **Seiches** [BJG+11, KdEPW18]. **seine** [ECC+15, HIMH15, Nor13, PLG+16]. **seismic** [RKT16]. **Sekisei** [SKFY18]. **selecting** [RPL+18]. **Selection** [GPW+10, RLN17, ADO+12, AHD12, Ano18b, BLV+19, BTS10, BTTK10, BS19b, CMP+13, CGH11, CWB+15, CTS+15, EMJ18, FDLL10, FYG+18, GBR11, GMP+11, GCSF18, GvSGCK14, GCL+16, HBM+15, HW11b, JCF+12, JGCRS12, LWM15, MHS17, MPF+15, NSK+14, PH11, RCS+17, RB15, ST10b, USR+16, WAW+12, Wir14, WPK10]. **selection-based** [AHD12]. **Selective** [APC+14b, DSC13, MZC+10, NHPW18, PHAZ18, AB17, BSB14, BS14b, CMW+14, CZH+13, FF10, JNYT13, JGCRS12, LGMB+16, LCS+10, PB19, SMSL17, WRB+15]. **selectively** [NFN+15, ORJH19, TSR17]. **selectivity** [BSST13, BMF+12, BSD17, CLL13, HM10, JCM13, LNP12, MWHM18, SSS+10, VF13, WvLF18, ZS17]. **selenium** [SLE+13]. **Selenka** [SGD+12]. **self** [BEFC15, CGH+16]. **self-organize** [CGH+16]. **self-reproducing** [BEFC15]. **Semi** [DGDJ14, FESPR14, KdEPW18, LFJ+14, LSJ+15, YChH11]. **Semi-annual** [DGDJ14]. **semi-automated** [YChH11]. **semi-enclosed** [KdEPW18, LFJ+14, LSJ+15]. **semi-terrestrial** [FESPR14]. **Semibalanus** [BJRH10, FSR10, GPS13, HWVM19, SM17b]. **semifasciata** [NCK+14].

semilunar [RWR+15, SLC11]. **Semimytilus** [ZBP18]. **Semmens** [Fry13b]. **senegalensis** [TRSV+12]. **senescence** [BSH+18]. **senile** [NC11]. **sensed** [BFF+10, SSS12]. **sensing** [BSC+16, Dav19, GSF18, HSH12, HR19, RIM+13, SKD+11a]. **sensitive** [RAH+10, RSS+16, TB14a]. **Sensitivity** [DB11a, GBL+15, NGA18, RCBE15, ABW14, BPM+18b, MLPC18, McC17, MBBK16, MMGB14, PCNB16, RMC+14, WBW+14]. **sensor** [ORE+17, TFW+12]. **Sensory** [CALB10]. **sentinel** [SHMOS17, SHD+19]. **separate** [WYI+16]. **separating** [BC16, EOM+14]. **Separation** [CGH+16, CKM+16, DGFH10, HMH+12, HLS18, HSCA17]. **Sepiolida** [GCS+19]. **septicaemia** [JBM+13]. **septicemia** [HGG+10]. **sequence** [BS18b, BS18a, CML+12, GM10, HPMZ11, RB11]. **sequences** [SBB+12a]. **sequencing** [AGGAO+18, CR16, FKP+15]. **sequential** [BMPH14, GGvW+15, HG17]. **sequestered** [GWME16]. **sequestration** [AAvS+13]. **Ser** [ACA+10b, BW16b, RUP11b]. **Seriatopora** [RMB+14]. **Series** [ETD+18, Kin10a, CR16, DLC+13, EAB+19, EM11, FGL+12, GSD12, HSA+15, NGA18, SBKA14, SS14, SBS10]. **Seriola** [HTK+17, MSF18]. **serpulid** [Hug11, LSQ+13]. **Serranus** [AMP+11, MPA+10]. **serrata** [BBMM14]. **serrator** [CVW+11]. **serratus** [DRDV15]. **serve** [vMVSW12]. **service** [SLRP+12]. **services** [GS15, PMB+15, PS19, PRB+17, SCRL11, TTC11, ZZG+19]. **sesarmid** [CMF+19]. **Sesarminae** [CY10]. **sessile** [BB15, DMK11, ES12a, RPHB15, SLT+19, SW12, Sma13, TMM15]. **sessilis** [BNW14]. **seston** [AFSL+15, PFG10, PMS13, PFL18, THC12, WL10]. **set** [BD13, WBW+14]. **setiferus** [BM10a]. **setosum** [BGK17]. **sets** [EDS14, OTK+13]. **setting** [SFW+16]. **settings** [GKRG+19]. **settle** [TH11]. **settled** [ADvdM13]. **Settlement** [DHJ12, Par15, SB18, WRB+15, vdMPRM12, AY10, BGP+16, BBB+14, BGIA19, BFEMLÁJ19, BJRH10, CSJP17, CC19, CMF+19, CL16, DDP13b, DEM15, ES12a, EVHA+18, FNC13, FWF+10, GMSC14, GJ10, HSC+15, HCG+10, HR15, HB15b, INvdB+13, JH11, JH14, KHH18, KBP+10, LAM10, LBD+15, LMGJ13, LS10b, LEB14b, MWHM18, MA13b, NLV+15, OPSM13, OGCHS18, PMB+10, PA13, PLFR+11, PW19b, RCMB18, RWAP16, RBGT10, SHF12a, SCWV12, SMS15, SPW+12, SHM10b, SAH11, SYK+13, SKFY18, TPA+13, VGL16, WSZS16, WBLRN18, WRFM16, vdMPM+10, vdMPM12]. **settlement-stage** [WRFM16]. **settler** [vdMPM+10]. **Settling** [FWPP12, BTTK10, BCWSR14, GELJ19, KCD13, PZA+13, SCL+19]. **Settling-depth** [FWPP12]. **Seven** [SBB+14, BDD+18, EPRGO13, KJW+15, RWAP16]. **Seven-year** [SBB+14]. **sevengill** [AB11, IDT+18]. **severe** [SCP+14, SSdW+12, UCK+13]. **severity** [EBH17, MW16a]. **sewage** [JJNP12]. **Sex** [BRT+17, CGBGS18, DHS+19, HLN+19, RBP+10, SBB+12b, SCW+18, ZdVA+16, ADA+19, BPJ+15, BVQ12, EW16, FC19, FGH+13, GMR13a, GMR13b, HBHF+11, HBCK13, MC12b, MUOS13, PMB+17, PB19, SKSH19,

SY10, TMM+19, THP+16, TP19, VCG+10, YTO+11, YSM+10]. **Sex-** [CGBGS18]. **sex-based** [SKSH19]. **sex-biased** [SY10]. **sex-change** [BVQ12]. **sex-changing** [EW16]. **sex-dependent** [THP+16]. **sex-influenced** [ADA+19]. **sex-ratio** [TMM+19]. **sex-related** [YTO+11]. **sex-selective** [PB19]. **Sex-specific** [BRT+17, RBP+10, SBB+12b, HLN+19, MUOS13, VCG+10]. **sexes** [KCR+10]. **Sexual** [BOC+16, CWB+15, CCM+12, DFTZ+15, GRCH+18, KBL11, FRGI15, HTR19a, KCLLL13, PRFA11]. **sexually** [MTP+10, QSvN+11]. **Seychelles** [PSD+19]. **SGDC** [KTH+18]. **Shad** [SSS19, TRA+14]. **shading** [GD15, KKA12]. **shadow** [MF10, SPH+17]. **shag** [BANE+13, LANE18, LMCD19]. **shags** [CCA+17]. **shallow** [AS13, BCW12, BRBH19, BVS+11, BBC14, CLGC16, CCA+14, DJL+12, Edm10, EL16, EL19, FT10, FKvdV12, GLF+17, GMHS19, GP11b, GJSR18, HP11a, HPP+10, IHP10, JMGG13, KMGH16, LKC+17, LMd12c, LMd12b, MPB15a, MTM+11, NHAS15, PSHG16, PS15b, QHG+19, RWO13, RCGE12, RZS12, RMV13, RLS10, SSR+10, SL15a, SOA+17, TUK13, TYVR+15, VB19a, VHV13, WADKT13, WFBM14]. **shallow-water** [AS13, FKvdV12]. **Shank** [SCHO11a]. **shape** [BSC+13, BSG+17, CS11a, FFLS16, GOC+18, GBD13, HWSK19, HOL+17, HD10, JWR+12, LMBM18, MMC+16, MBP+12, PLMN10, RAA+16, VM10, Vig15, VRAP+14, WG11, WH14]. **shaped** [CDWC17]. **shapes** [FTT+17, LDVP+17, MBRO10, PSS19, SBB17, SHH10, WvLF18]. **shaping** [FH10, MHB14, TDSS15]. **share** [MDS14, RPR16]. **Shared** [LI18, DKF+15, KS13, SDG+12, TS15]. **sharing** [BEFC15, TKEV+19]. **Shark** [BMPC15, MMCL19, WOWG10, AB11, AMSdL+18, AFF+15, ACP+16, BMM17, BMJH12, BVAB+17, BFM+13, BKTD10, CJM+13, CBL+10a, CQR+17, DNO17, GSCH14, GRN+16, GRBH15, GGD+11, HBM+15, HS14b, IDT+18, INK+17, KHF+11, KMGH16, LSH+19b, LDP+17, MdSW+16, MHW+12, MHSG18, MMC+18, MMB+19, PPB+17, PW16, PBB+15, RB11, RABS19, RLH+19, SCB15, SHUS17, SBCT17, SKFH18, SMMFH16, SFMB10, SMF+11, SCF+17, YHTS12, THB+12]. **Sharks** [KHS10a, TPVCV19, ARvdW+16, BPP+18, BPB+12, BRLM17, BPC17, BHL+19, BM10b, CEH18, CLH+15, CWK+10, CWW+16a, CTSH12, CHST16, CBL+10b, DOH+17, DCHI12, FCFD15, FLK12, FSW10, GMHS19, GGF+12b, HBI+18, HS11b, HKSD14, HLS18, HIMH15, KWC+17, KCS12, KHS+11, LRHP18, MBB+15, MVP+16, NWP+11, NHG10, NCK+14, NCW+19, PWNP+11, PRP+18, QHN+10, RR18, RCR+13, RPM+13b, RLNLAF17, SMD+13, SHB+19, SMF+12, TBMG17, TKEV+19, TMP+11, UCK+13, VBR+14, VWW+16, WPS+19, WHJ+12]. **Sharma** [Ano12c]. **sharp** [PZA+13, SNT+18]. **Shaw** [GBH12]. **shear** [ML11, PMS13]. **shearwater** [CD19, CGBGS18, LBVH13, MGPC13, NBGS+12, WPF+16]. **shearwaters** [DGC12, HMO+12, MC16, PXG+10, PWA+17, RHW12, TTT+15, WYI+16, YTO+11]. **Sheaves** [CGK13a]. **shedding** [HGG+10]. **sheep** [WTGC+11]. **sheepshead** [MDAPH11]. **Sheet** [ANRT10]. **Shelf**

[AB12, BL10, CBL+10c, LN10, OFFQGG10, POS14, PFF+17, PYBB11, SJS+11, TWL15, WLM12, WSLM13, WRDF12, ÅCAC16, AIA18, ÁMLUN16, BRMT11, BBI16, BS11, CAR+19, CPS+14, DH18a, DRT13, DRD+18, DJL+16, DIB15, ERG+11, FMH+19, FL17, FSS+18, GSD12, GSMK15, GFW+14, HKL12, HGFA+11, HEB+11, HMS+12, HBM+12, KAD+15, KFGSMPG14, LPKT+19, LBR+19, LGC10, MSS+14b, NHSG11, OV10, PPML17, PS15a, PPSR15, STYT10, SS11a, SRER16, Sti13a, SOT15, TSCvS+15, TMP+13, VVB19, WJW+18, WKRW+12, CMM+18, DTS14, HKB+19a, STBP13, TGBM+16]. **shelf-basin** [DRT13]. **shelf-margin** [LGC10]. **Shelf-scale** [WLM12, DH18a]. **shell** [BA13a, BGJ+19, BO15, BIL+10, BPHW16, CLG19a, CLL15, CMK12, CBD14, CSQRA11, GSO+18, LMBM18, MKS18, MCR+13, NWS+14, NLLS15, PDB15, PUP16, RHF19, SCO+12a, SES17, SHMB15, TKDM16, WMMC14, WG11]. **Shellfish** [TZF11, BDLW10, BDP10, LdU+17, SFW+16, TSF+10, VTZ+13]. **shellfish-eating** [BDP10]. **shellfish-exploited** [LdU+17]. **shells** [CLDC+13, CGS+19, FBC+15, GBMW12, KPP+16]. **shelter** [LÁBFÁF+10, NGSF13]. **sheltered** [BFNB16, ODCE11]. **Shetland** [GMSL+14, JGL12, KBK+10]. **Shift** [BEP+12, CLD+13, WCG+14, AF14, BHE14, BEMD11, DGC12, EL16, ETHB17, GKBEF18, Hat13, JG13, KF17, KMSW10, LLH+11, MBB+15, MMA18, MGB+19, ODK+14, PKS11a, RDM18, SDKS19, SSHB16, SGTD14, TPM19, TCWC13]. **Shifting** [AJF+12, LN10, NGR+17, KWM+17, SBE+14]. **Shifts** [BKR+15, FBET15, MPM+14, AFLM12, BFG+19, BHE14, BL17, BLC+16, BPHW16, CPR+16, CLS+16, CBL+10c, CWAS17, DPS16, DGA+15, DWD+18, DRWQ12, DAWS19, DABP10, FTWA17, GYRJ15, GFKC13, GRN14, Hv14, HRS+16, JDG+17, KTNO19, KSB11, KHS+11, KNB+13, LGS10, LDM10, LSD+13, MSF18, MHHF13, MLP+13, NKH+10, NMCP17, OS18, OWW+17, ORM+13, OSD+13, PBC+18, PTS+18, PDB15, PFF+17, PRFA11, RMP+19, Ric12, Rit17, SGP+17, SPP17, SKPS+16, VDM+10, VM14, WL19, WW15, ZBC10, dG14, vdMPM+10]. **Shining** [WGD+19]. **ship** [DMR10, KCD13]. **ships** [VK11]. **Shipworms** [MdNW12]. **shipwrecks** [Sti13a]. **shoalgrass** [GP12, MH13]. **Shoals** [TBH10]. **shocking** [BKTD10]. **shoot** [RFRE19]. **shoots** [MKMZ11]. **Shore** [MWGH15, ANB13, BSC+16, BMVBC10, BSP+10, BHDC15, BPLT14, CBKM16, CMC10a, CDCZ16, CFMN16, FHG+14, GHCC15, GVGH15, JMB+18, KCH+11, LGMB+16, LFMC11, MHPvdH19, MSG11, MGL+16, RVF14, RPHB15, TCA+11, VANB15, WGD+16]. **Shore-level** [MWGH15]. **shorebird** [BEMD11]. **shorebirds** [HS15a]. **shoreline** [BGO+18, MFDW17, MCK+13, NMG+13]. **shorelines** [TT16]. **shores** [BAM+10, CGOC11, CGKW10, CMO+10, CAC11, LLBT18, LM12, MLB19, ODCE11, VBT14, WBLRN18]. **Short** [BCK15, DDP19, MPA+10, MCW+17, QHN+10, RP17, SW12, SLC11, SAD+16, dlSGS17, vDGK+12, BPZ+14, CL15b, ENO+11, FHG+14, HBG+17, ITT14, LH14, MPG+10, MHR+19b, NCC+14, OAB+19, PFB+13,

PFKB18, PBB+15, PRA+19, RBBG12, TFB+17, VMC+19]. **Short-** [vDGK+12, HBG+17, PFB+13]. **short-beaked** [BPZ+14, PBB+15]. **short-finned** [OAB+19, TFB+17]. **Short-lived** [SLC11, RBBG12]. **short-ranging** [MPG+10, MHR+19b]. **short-tail** [PFKB18]. **short-tailed** [VMC+19]. **Short-term** [BCK15, DDP19, MPA+10, QHN+10, SW12, SAD+16, dlSGS17, CL15b, ENO+11, FHG+14, ITT14, LH14, NCC+14, PRA+19]. **shortages** [PHI+12]. **shortcomings** [MS11]. **shortfin** [NCW+19, PBB+15, VWW+16]. **shortfinned** [NSC+19]. **shortnose** [FPC+12]. **Shortspine** [DT11, DEGF+10]. **Should** [DDM+16, MCPC19]. **show** [KPM+11, NWH+12, NTS+18, NSY+18, PRM17, SRCE+10, SDB12, TRMC11, ZHTA13, vdMPM12]. **showcase** [Ano18b]. **showcases** [Ano17c]. **shows** [HS16]. **shrimp** [ASM+12, BM10a, BBS+17, BD11b, CBC+10, Cra12, CZH+13, DPH14, FHM+11, GVR+14, GZYS11, HCBV+11, HT11a, HT11b, HD10, JBS12, LA14, Lyo14, MH11b, MMM+19, MPB15b, NKH+10, OT14, PPS+13, RFMT12, Ric12, SBLM14, TBH+18, TGRH17, TBMdV12, UTS+18, VPW+12, WS12, YWiIK15]. **shrimps** [FZI+16, MASMH19]. **shrinkage** [THP+16]. **shy** [AGHC10]. **Si** [DTVH10]. **sibling** [FCV+16, RF14, TDB+14]. **siblings** [DXF+18]. **sicklefin** [CBL+10b]. **Sicydiinae** [LLD+12]. **Sicyopterus** [LLD+12]. **side** [AvdHH+17, LAM10]. **sided** [SWH+11]. **siderophore** [SP15]. **Siganus** [BDB+13]. **sightings** [RPM+13b, WHJ+12]. **signal** [Hat13]. **Signalling** [BMSS14]. **signals** [LMD12a, MB11, STM+14, VWH18, vdHTT+15]. **signature** [AEM+18, CWD11, KKMA+10, MVP+16, RCR+13]. **signatures** [BSC+15, BDS+18b, CKM+16, CLDC+13, DP14a, GOO14, HVT12, JS12b, KPP+16, LKL+19, MGO+12, MMWG13a, MMWG13b, PIPD10, PHWC13, RST+10, RSJ14, RP12, RET+19, RSTM14, RGDNGS11, SMF+17, SMMFH16, SWW11, TFM+18, WRFM16, YAFV12, vdBUPP+11]. **Significance** [Hal15, PR11, SM10b]. **Significant** [AFC+16, HKL12, JSLG17, SDB12, WCRCR17]. **significantly** [CS13]. **signposts** [SMD+16]. **silica** [MLP+14]. **silicate** [BvHC+15]. **silicified** [LG18]. **Silicon** [LALCM18, CMYL11, DTVH10, FLE+11, GBD13]. **silky** [FCFD15, HIMH15]. **silver** [BPSCD17, HVD+16, LET+12]. **silverfish** [BLJP14, CAR+19, DHK+17]. **silverside** [BBC12b, GM13a]. **silversides** [PB19]. **Similan** [SPJ+12]. **Similar** [MM16, vDBH+15, BPT15, CGH+16, EBOM11, FT10, GBE+17, JGCRS12, KPM+11, SJHH+17, TMP+11]. **similarities** [NTS+18]. **similarity** [ALS18, CCA+17, FSF+17, MVL+16, TBS+14]. **similis** [DHH10, JSLG17, ZTNS13]. **Simple** [BSB12, CML+12, EM11, LRK+15, SBKA14, SHG+15]. **simplex** [GGMGR12, KBK+10]. **Simplifying** [TTC11]. **Simulated** [KHN15, AJF+12, BHDC15, CE14, ENO+11, MAB12b, NDAP19, OSL18, SSL+14, SGT+14, TWW+15, WNF+11]. **Simulating** [ARB+12, LWD13, LRQ+12]. **Simulation**

[AMR+10, CLL13, CCDP15, GL12, LGL11, NRF11, STK+13, TGRH17]. **Simulations** [SGGL15, FRP+17, GGF+12a, JSMO14, ZSSK11]. **Simultaneous** [AFS19, DKF+15, JMO+19, MHS14, BGB+17, EKOÅ13]. **sinensis** [SIK16]. **single** [DBS+13, JLL+12, KPM+11, KRC17, PBM+11, RST15]. **single-osculum** [KRC17]. **single-species** [JLL+12]. **singularis** [FMC+11]. **sinicus** [OHST19, WWB14]. **sink** [BFH+13a, CGD10, CMYL11, HTB+17, NDD+13]. **Sinking** [JPMG10, BBG+16, LCTD+15]. **Sinonovacula** [PZL+17]. **sinuosa** [HCK12, OFM+18]. **Siphonaria** [LMBM18]. **Siphonophora** [BLHL15]. **sister** [BEFC15]. **Site** [BMPH14, Dan11, GGNL+17, KHW+12, LBWB+13, SAL+12, THB+12, TS11b, ACP+16, ADRA19, BC11, BMSB13, BDB+13, CL15b, CCS+18, CNJ+18, GJ16, HVJ+18, HGKB14, KCS12, MBB+15, MWC18, MHAP18, MDS+13, NTS+18, NLGE18, OALK14, PPM+15, PFKB18, RHB13, SGM+14, SCW+18, TWL15, TDM16, TNB+15, TR13, TMS14, WTdB16, WGD10, ZBB+19, TWL15]. **Site-dependent** [GGNL+17]. **site-fidelity** [MBB+15]. **Site-specific** [KHW+12, SAL+12, BMSB13, HGKB14, ZBB+19]. **sites** [BMMS10, BHD+13, FM14, HPB+18, KH10, SBFP10, SNW+18, TPVCV19]. **Sitka** [ADRA19, BJS+16]. **situ** [ALANGT10, AHS+13, AHSG16, BFF+10, BWH11, BSC+16, BPM+18b, CSRF16, GSF18, GMK+19, GCDH19, GHT15b, HJN+10, HSZR10, HMBP18, HB15b, JBCGC19, KBA13, KH16, KPS14, LAM11, LHL11, LPI+14, LSH+15, MGM+18, MAT+11, Mat10b, MH11a, OFM+18, PNA+16, RWR+19, RS14, ROE17, RRS15, RS16, RGB+11, RGP11, SW12, SMBC18, SDVL16, SAH11, TS10, THM+13, WKE+17, WNNH10, WEK14]. **six** [DHJ12, DCHI12, PB10, RBGT10]. **Size** [ÁMLUN16, BAL14b, DLL+18b, FGRM12, FHS+13, GKW10, GGFB15, Hoe10, HM10, JS12a, LKLC11, PBM+11, PB10, RSE18, SA14, TLFS14, WBG10, WB12, WWW+13, AB17, AZVB13, AFOVRB14, AL12b, AP14, ARvdW+16, ADvdM13, ASEB11, BC16, BAL14a, BMM17, BTS+14, BNAN12, Bea11b, BHAC17, Bet13, BPJ+15, BVAB+17, BPW+18, BCK15, BMT17, BJRH10, CCE+14, CPPM12, CLB19, CCM+15, Cha13, CIF11, CVC+18, CMW+14, CDCZ16, Col10b, CS11b, DGC18, DMMW12, DA10, DQM+19, DDB+14, DCC+10, EL19, ESD16, ECZD14, FJC10, FWPP12, FFL10, FMJA+18, FEE+11, FTB+17, FSM+14, FF10, FFS+13, GSR10, GvSGCK14, GGPDS19, HNK+18, HPMB11, HW13, HSS+10, HORRLS+14, HYL+13, HT11a, HOE+12, JW10, JDQS11, JBL+16, JJJ16, KHH18, KWM12, Kiø16, KLN+13, KP11, LRB+18, LSRRCM13, LANER15, LRS17, MC12a, MHB14]. **size** [MPA+10, MRE14, MRSD15, MFI11, MMRDS18, MSS+14a, MD11, MOS10, MWGH15, MER14, MKII19, NKH+10, NWS+14, NMS+18, NM18, NOB+19, NJP12, OOK11, OCDD16, POR+15, PPM+15, PWM18, PPH11, PM16, PSdA+17, QGM+14, RLG14, RUPT+11, RABS19, RH12, RST15, RGDS12, SGMG+14, SRLV10, SY10, SS12a, SKGS11, SLT+19, SCSC16, SCK+17, SK11, SBA12, SMHB14, STSS+16, SPP17, SSM+16b, SJ10, SF14,

SH10, TFP14, TL18, TG12b, TDSS15, WKX+19, War14, WH14, WMMC14, WLB+15, Wir12, Wir14, WPK10, YPWP18, vDJF15]. **size-** [SY10]. **size-at-age** [BMT17]. **size-at-terminal** [DMMW12]. **Size-based** [BAL14b, GSR10, SSM+16b, SJ10]. **Size-dependent** [ÁMLUN16, DLL+18b, LKLC11, RSE18, WBG10, ADvdM13, HSS+10, PPH11, SRLV10, SK11, TFP14]. **size-fractionated** [BTS+14, SGMG+14]. **size-fractioned** [WKX+19]. **size-frequency** [AP14]. **size-regulated** [CLB19]. **size-scaling** [HORRLS+14, SMHB14]. **size-selective** [AB17, FF10]. **Size-selectivity** [HM10]. **Size-specific** [SA14, TLFS14, CS11b]. **size-structure** [CIF11]. **Size-structured** [GKW10, BAL14a]. **size-trends** [RGDS12]. **sized** [BS16, TDM16]. **sizes** [Bea11a, BPB+12, SHC+10, WLB+15]. **Sizing** [HKSD14, SMHB14]. **Sizing-up** [SMHB14]. **Skagerrak** [ETO+10, HFN14, KRDV18, LOES11, NGP+15, SBH+18]. **Skallingen** [WKE+17]. **Skate** [RHS+19, FCV+16, Hof10]. **skates** [FGTS16, SST19]. **Skeletal** [AHS+13, LLv13, WNP+14, FKT15, LBH18, LKN+14, SCL+16, TTF+11]. **skeletochronology** [AGP+13]. **skeletogenesis** [OTS+10]. **skeleton** [PHWC13, TGM+17]. **Skeletonema** [CR16, RSS+16]. **skeletons** [LKB+14]. **skin** [VRSS18]. **skipjack** [RTCF+17]. **Skipped** [SKN+15]. **Skov** [TW10]. **skua** [SHT+18, vBMH+17]. **skuas** [CMC+16, KPM+11, KHK+17, WTC+15]. **skull** [DCC+10]. **Slattery** [PMEZ15a]. **slender** [CAC+12]. **slender-billed** [CAC+12]. **slicks** [WLL+14]. **slipper** [CMP+13]. **slope** [BCM+14, BBI16, DKRS12, LRB+12a, SRH+15, Sti13b, YD11]. **slopes** [FPC+13, KPKA13]. **slow** [HCL+11b, MH12b, OKJMC15, PBF10, WEA+17]. **slow-growing** [PBF10]. **slug** [CRR+19, CNSW16, TWM+15, YTM+15]. **slugs** [DFB+17]. **Small** [GMB+16, JH11, LGR+10, MSFM12, MRL+17, SKGS11, SSB+16, AHA+15, AMS+13, BI15, BRK+12, BMF+15, BLC+16, CKM+16, CE14, CMV+11, CCJR14, CASG+19, CBGDS12, CGM+19, CNÁCP12, EMTB+12, GS11, GCCM18, IMD11, JBS11, KHH18, KRC17, LKC+15, LLMA+10, LB15b, MGP11, MJO+13, MJT+12, OCSW16, OMW+16, PBM+11, PSdA+17, PDCH15, Rai12, RPS12, RGB+10, RBD+14, SYM+16, SH14, TPBM13, TBDM11, VGL16, WS10, YAFV12, ZMGS17]. **small-particle** [RPS12]. **Small-scale** [GMB+16, LGR+10, MSFM12, SSB+16, AMS+13, BRK+12, CKM+16, CASG+19, GCCM18, LLMA+10, MGP11, MJT+12, OMW+16, SYM+16, TPBM13, YAFV12]. **smaller** [BOC+16]. **smelt** [BDT+11]. **smolt** [MWC+12]. **smolts** [ABK+14, BMJ16, HGG+18, HHP+17]. **smooth** [MKMZ11]. **smoothing** [CKR+11]. **SMS** [CKV12]. **Snail** [GTF10, ZH13, CHDH+19, CSQRA11, GB16, HA18, HWTH12, MM12, SA14]. **snails** [SES17, SWWK13]. **snakes** [BL13, USR+16]. **snapper** [BN16, CMR12, CCS+18, FA11, KCLP16, LMC14, LBCS+15, MH19, MJHS11, MJHS13, TS11b, WGS16]. **snappers** [DSS10, DSC13]. **snapping** [MH11b, MMM+19]. **snapshot** [WVD+17]. **snook** [BMPH14, YYW14].

Snow [AFMR+13, BAW11, DMMW12, KLN+13, KLNJ15, LCTD+15, MMDM12, MJT+12, PZA+13, SDMR19]. **snow-covered** [SDMR19]. **Social** [CWMP13, Miu12, AB13, BVQ12, BCGG19]. **sociality** [GJ16]. **socio** [WF18]. **socio-economic** [WF18]. **socioeconomic** [FEA+15]. **sockeye** [DHM+14, FTB+17, JS12b, ODL+13, SQS+13, WHD+14]. **Socotra** [MCW+17]. **soft** [BMC+15, Bar14, BCvH+15, CLG19a, CTvdM+08, CHG+18, DvV+16, GPV17, GGNL+17, GSO+18, HKL12, KPB11, LEB14a, MBvR12, MMWG13b, NNT+10, RMC+14, SGJ+18, TBKG10, TPCN12, VNN10]. **soft-bottom** [DvV+16, HKL12, KPB11, LEB14a, MBvR12, RMC+14]. **soft-seafloor** [SGJ+18]. **soft-sediment** [BMC+15, Bar14, GGNL+17, NNT+10, VNN10]. **soft-shell** [CLG19a, GSO+18]. **software** [TAEB+11]. **Soil** [BPB18, CAKD14, TB10, WWO+15]. **solar** [DFB+17, DGQ10, FLSG+15, GHHH12, GHCC15, GJ10, JDX+17, MWC+12, PCNB16, ROLA15]. **solar-powered** [DFB+17]. **sole** [JNYT13, LBD+15]. **Solea** [CGG+10b, TRSV+12]. **solidissima** [TPM19]. **solitary** [SIHH10, SF14]. **soluble** [KCP+11]. **solute** [KHD+11, RF14]. **solutions** [Fry13b, GJ13, NSS10]. **solving** [Fry13a]. **Somateria** [GDH+19]. **Somatic** [BP12a, KCL+11, RBEGG13, BBC19, CC19, DVS13, SDVL16, SST+18]. **Some** [AMLS15]. **Somniosus** [FLK12]. **sonar** [MIV+10, SWK+16]. **song** [LFPA+11]. **Sonneratia** [FWW+16]. **sooty** [HMO+12, TTT+15]. **Soritinae** [MU13]. **sorting** [HHG10]. **SOTS** [ETD+18]. **Sound** [AMM+12, BJS+16, GKR+15, HLS17, HOA14, KHD19, KFBM19, LS15, MGM+18, MIA+11, MBB+12b, MMM+19, Ran18, RSA+12, SNVH19, TLG14, AHR+18, CSV+15, DGP+19, LEB14b, NKA16, PCH+14, PCLB18, RST+10, RTMJ11, RSJ14, RNSA15, WLM12, WSLM13, BS11, GSF+13, KKY15, LCJ+12, MBG+15, MOH+10, SHT+13, SFKQ15, SLR+14]. **sounds** [FMH+15, FMG+18]. **Soundscape** [LEB14b, AHR+18, HPB+18, LEB+19, MMM+19, REBL16]. **Soundscapes** [NSH+15, FF16, KMPS15, LEB14a, SPD+14]. **Sour** [ATP+12]. **source** [BFH+13a, BVC+16, CGD10, NDD+13, RTMJ11, RHMR18, SMS15, SBS+13, SE11a, SN17]. **source-sink** [BFH+13a, CGD10, NDD+13]. **sourced** [CRS+18]. **Sources** [GWME16, KRC+11, WWG12, AMS+13, BCM+14, BVP11, HPMZ11, HRT+14, HLB+16, JBS11, KF13b, KBP+10, LCL+17, MJ10, MWD10, NUO+19, PLG+19, SO16, SJL+15, TTS17, TBH+17, VRSS18, Vig15, YSC+15]. **Sousa** [MHAP18]. **South** [BW13, BP12b, CP10, Dan11, DFS13, DPC13, KPM+11, MMB+19, OCS14, WHPT12, WFBM14, ZBP18, BTLF17, DAL+10, HVD+16, MMRC16, OCMT13, RWMP12, SSB+18, SDCC12, WTC+15, ARvdW+16, ARA+10, ASF13, BTO+18, BSRDR10, BDH+17, CC19, DKV+16, DAC+12, DLL+18b, DCC+10, DFTZ+15, DBS+19, EFOM13, GMSL+14, GH11, GHT+15a, HMO+12, INK+17, KHG+19, KBK+10, LABM17, LFM+16, LLC+14, LCR+16, LBCS+15, LFRF13, OCSW16, OCE+12, PSHG16, PBG+10,

PJMP10, PSS19, PRK+12, RWM+10, RCGE12, RNFG10, RVPG17, RMNP17, SBT12, SSB+11, SLS16, TMS+16, VCG+15, VCG+10, WWAS18, WPRS18, WLF+17, XWE+14, YHTC19]. **south-eastern** [MMRC16, SDCC12]. **south-western** [SSB+18]. **southeast** [BSH+14, EBH17, LAM11, ME11, PPB+17, SGC17, WYI+16, DPH13, KSK+12, MCW11, SB14]. **southeastern** [AGGAO+18, Ano18a, BLE+13, BBMH13, BPZ+14, CPS+14, DKB+12, FKZTT18, HRK+18, HMF+18, KTP+18, LRHP18, MZ10, MVVGAV10, MASW+11, MBKM17, MMM+19, PSA17, PBC+12a, SDAM11, SDAH12, SE11b, SKPS+16, TCSA17, TCJ+19, WK18]. **Southern** [BST19b, ETD+18, GVGP+14, HER+19, MKPS13, MVS+10, RSW+16, RGL+16, WNNN12, vdSRT+18, AIA18, ÁMLUN16, AFH11, ADB10, BCG10, BG19, BBB+14, BOC+16, BSB+11a, BPZ+14, BTLF17, BPG+13, BPF15, BK14, CAR+19, CLM+13, CPA+11, CVC+18, CMHH17, CQR+17, DVSM10, DED+15, DSJNH18, DRDV15, ETAE13, FMH+15, FGW+15, FWL15, GMP+11, GB16, GW15, GGK+16, HCL+11a, HRT12, IS16, JJP+13, JMK12, JLPG17, KCH+11, KMW17, KNB+13, LPKT+19, LCB+16, LRO+17, LBC+19, MMH+17, MBSG11, MRLD19, MTP+10, MB18, MGB+14, MHN+12, NCC+14, NFC+11, NSB+19, NCK+14, OHCG14, ORE+17, OVF11, PTS+18, PSAK12, PBW+11, PPEH+14, PMM+15, PWM+19, RFBH+11, dGCF+17, RWO13, RBEGG13, RDGC17, RUS+13, RSSvV19, SAZHAAHS14, ST10a, SOJ14, SAH11, SLRS13, TL18, TAB+14, THW+16, TLAT13, VGGD+15, VRSS18, WKvW10]. **southern** [WWAS18, WPNK12, ZPPM17, ZCC+12, ALE+13b, ALSV16, ABB+14, BRJ+12, BMTC+15, BTLF17, CWK+10, CLGCA+19, CMB+14, DSH14, FLE+11, GGLT15, GSJS+19, GCCM18, GPC+15, HYL+13, KSK+12, KBB10b, LHS+14, MBR+18, MMB+12b, MTH15, PPC+19, RVPG17, RDM18, SCW+15a, SCST17, SMK+18, SRB+17, TBP11, TBH+17, WMS+10, WLB+15, Wil14, WJS+14]. **Southwest** [BPN11, ALV12, CTZ+16, HCF+16, KHN15, RTJ+13]. **Southwestern** [BVM+19, BDM+13, SBV+15, CAG13, GCR+17, MFG16, PSG+13, RNFG10, RVPG17, SML+14]. **sp** [BMR17, BBW+19, CSABH+13, CL17, JWR+10, KLSJ10, LKL+19, LHW+19, OD15, OS12, PPD+14, SIHH10, TLK+12, ZPPM17]. **Space** [ZBK+15, BRT+17, CGOC11, DQM+19, DZDB10, EHR12, HS14b, HMW+12, JMS+15, KDO+14, LHDH17, LRK+15, MHS15, OPSM13, Pro17, SHUS17, SD17b, TRSB+18, UCK+13]. **Spain** [BC11, BVP11, GSÁCM+16, PDGR+13, THMF+15, THRBL+16]. **Spanish** [RFH16, WVM+14]. **spanning** [Ano18a]. **sparid** [RA10]. **Sparidae** [AHA+15, FCR12, MJHS13, NVA+19]. **sparse** [CGK13a, JFK12]. **Spartina** [BPB18, CSN12, FCR+15, HL14, KM10b, MA13a, MKMZ11, PCA+15, SWWK13, WWO+15, ZH13]. **Sparus** [MVCD14, MMB+12a]. **spat** [DB14, vBJV+15]. **Spatial** [AMSdL+18, AVB13, AMP+11, AB13, AED+12, ARA+10, BS14a, Bar13,

BB14a, BCM+14, BN16, BWH+19, BS14b, BRA+10, BBR+14, BCWSR14, BFH13b, BJRH10, CAR+19, CWS13, CP10, CPF+16, CTB13, CCDP15, CS11b, DZH+11, DH18b, DJL+12, EW16, FG16b, FSDS10, FHE+15, GLW+12, GS16, HKI+17, HER+19, HSH12, HHS+12a, HBB+18, HFR+13, HMF+18, JH14, JBL+16, JJNP12, KBG+13, KAJP+15, KM17, LKC+15, LHJH+10, LGS10, LDS+15, LOBW+11, LSV10b, MCS+15, MRGG+13, Met11, MPB15b, MMB+12b, MA13b, NKS+15, NMG+13, ODP+12, OLM+12, RS13, RDF+17, SSBC11, SCD+17, SRLV10, SBB17, ST13, SBFP10, SMD+13, SS10b, SRER16, SE11b, SBH+18, SMF+11, SWW11, SNNS+12, TPB+16, TKIO10, TNM+11b, WDNM11, WGD10, XS19, YBB+12, AN11a, AY10, AGIW16, ADB10, BBF+19, Bar14, BVG13, BFD+16, BWS11, BS16, BBMH13].
spatial [BSB13, BAVSP11, BS19a, BCSR10, BPB+12, BDH+17, BB14c, BPB11, CKM+16, CDWC17, CLDC+13, CHDH+19, CCHG10, CTMU10, CAC11, CFSM+13, CM11, CMB+14, CCKB+15, CH12, CSC13b, Cra12, DXF+18, DMd14, DWK13, DRD+18, DEWK15, DRH15, DHG11, DBS+19, EES15, FTT+17, Gal14a, GVW+12, GLB+10, GSU12, GDA+18, GCCCM16, GCCM18, GHNF10, HEMJ18, HHLT10, HW12a, HLS15a, HCBV+11, HLS18, HL14, JLM+12, JMS+15, KHBL11, KWW+14, KWDD10, KBB+10a, LFU+19, LFJ+14, LBP+16, Lec18, LRB+12a, LR18, LZF+14, LMBM18, LMG12, LTN+11, LS16, LMTD16, LKB+14, MSFM12, MLR17, MH10, MHVV13, MS13, MJV+11, MBF16, MFG16, MCRB11, MSK+19, NSH+15, NDG15, NSK+14, ORR+14, PDM12, PSHG16, PTP+19, PvdMS+15, PFR11, PMH+13, PLF+12a, RKD18, RDK14, RVF14, RDC+12, RCU+11, RNSA15, SRK+18, SRG14, SHR+11, SGCF+12]. **spatial**
[SFW+14, SMSB19, SRK13, Sma13, SAMW14, SJB+15, SBKA14, SHB+19, SSFB11, SH14, SKPS+16, SJL13, SNT+16, TBP11, TMBP13, TRGF18, TPM19, TW10, VANB15, VGL16, WLBB+13, WLP+11, WTD+19, WCG+14, WBHL10, WWZ+19, WGGM11, YSK+10, ZAC11, dML11].
spatial-recruitment [MLR17]. **Spatially**
[WMPM13, APC+14b, GDA+18, KS13, WHvdK11, WDM+18]. **Spatio**
[BDPL19, MDLM17, MVE+10, SV13, STYT10, SKD+17b, SRP+19, TKW+14, Tho15, WRDF12, YTM+12, BBW+17, CBR+18, CCS+18, FGH+13, HHB+14, IME12, MTS+17, MPRPM+18, PNI14, PCP+15, PPTB12, PP13, PHHL+11, PHG+14, SDG+12, SSB10, ST08, WHJ+12].
Spatio-temporal
[BDPL19, MDLM17, MVE+10, SV13, STYT10, SKD+17b, SRP+19, TKW+14, Tho15, WRDF12, YTM+12, BBW+17, CBR+18, CCS+18, FGH+13, HHB+14, IME12, MTS+17, MPRPM+18, PNI14, PCP+15, PPTB12, PP13, PHHL+11, PHG+14, SDG+12, SSB10, ST08, WHJ+12].
Spatiotemporal
[AMAJ+17, LGB17, LKL+17, LET+12, YYW14, BHE+17, DFD+19, DCL+17, GCL+16, LBJI14, MN18, MWB13, MCT16, NMCP17, SLE+13, YHTC19].
spawing [TKB+13]. **spawn** [FPR18, LET+12]. **spawned** [FWF+10, MP17].
spawned-out [MP17]. **spawner** [DE17, HFH10, MS18a, TSCvS+15].

Spawning [GTM14, PGG12, WFP15, AGGAO+18, ACRLB12, BCW19, BJCB+14, BN16, BDB+13, BFN+19, CRAP+12, CCG+10, CKK+10, Coo11, CD16b, Dan11, DGDJ14, DDP13b, DFAH11, DHB18, FDVL18, FM14, GN11, GFC+13, HCL10, HRT12, HFR+13, JBM+13, KTNO19, KNY+15, KH10, KCLP16, LFJ+14, LSJ+15, LJM+12, LBJK14, LBWB+13, MCW+16, MLCC19, MBvO+18, NKH+10, NRF11, NMS+18, NvOH13, OVF11, OSD+13, PSHG16, PVYS16, RRRF+17, RCAB+12, RTÁB+14, RTM11, RvOP12, RSA+12, RNSA15, SØK+15, SMD+16, SBFP10, SHM+10a, SHH10, SKN+15, SSS+10, SJB+15, SAH11, TWY+19, TWL15, TPBM13, TLJ+11, THW+16, VHV13, WLBB+13, WHI+18, WM10, WHD+14, YKT+14, YOST11, YYW14, ZBB+19, ZVL+16, ZVR18]. **spawns** [KRW18]. **spear** [JHNL12]. **spearfishing** [BBC14]. **Spechiospongia** [WRGP12]. **Specht** [RL18]. **specialisation** [Ano17c, BCV+18, CBLM+17, GJ16, JCRC10, JGJ15, PW19a, SGT12, WJ12]. **specialist** [ACAD12, Cha13, CRGM18, HBK+12, OKF+18, PTP+15]. **specialists** [THB+12]. **specialization** [AB17, CEC+18, JDD+13, KM14, NGR+17, PLGSD17, RDGC17]. **specialized** [MdNW12]. **speciation** [HP11b]. **specie** [BFG+19, CLM+13, JMK12]. **Species** [BMM17, BT16, CRRD+13, CSRF16, DPY+16, FSR17, GOO14, HTR19a, JSLG17, KO12, KCW+17, ML11, MDS14, NBM12, PB18, PHTS11, RCK+11, TYG12, VCQM+16, WKvW10, WKRW+12, AMSdL+18, ABN14, ANB13, AGGAO+18, Alb15, APBC+19, ACS12, ATP14, ASCHM19, BA13a, BBM+14, BI15, BAA12, BC16, BAL14b, BB14a, BFG+19, BLIM11, BCdV13, BRBH19, BSB+11a, BJH13, BAM+10, BD11a, BN16, BSP+10, BADQ+15, BPSG11, BEFC15, Bol17, BDG+16, BB14b, BRB17, Bri12, BC14, BMA+19, BCB11, CAC+12, CPF+13, CBKM16, CE11, CD19, CWD11, CMC10a, CPF+14, CLW+11, CSM+19, CY13, CCNB15, CLGC16, CFPC+13, CALB10, CKR+11, CMLC12, CLSS17, CGBGS18, CNÁCP12, CSC13b, CBYH13, DWLH13, DBE+12, DP14a, DDDR10, DVV+18, DGP+19, DDB+14, DVB+16, DDP13b, DCHI12, DDC+15, DC17, EVB+16, EPRGO13]. **species** [EBB10, FUOG+16, FTM+13, FPR18, FPBL16, FSY+10a, FB14, GGF+12a, GSCH14, GMG+16, GSP+15, GSD10, GLR+14, GSS13, GFC+14, GRBH15, GB12, GGK+16, GMK+19, Gre10, GNC+10, GDPR18, GHNF10, GMES18, HGL15, HFM12, HPL10, HBM+15, HFM+15, HHG10, Hv14, HC13, HSDB13, HSCA17, HYC+14, HOA14, HB15a, HGKB14, HL14, HSWS16, HPLS13, IKS+12, JBT+16, JLL+12, JSCM15, JL17, KKMA+10, KMPS15, KHBL11, KNIN17, KM10a, KWS+13, KHG+19, KJW+15, KKS+12b, KTH+18, KH10, KH16, LBM+18, LCGS+19, LI18, LN11, LGBSC11, LHT+16, LRB+12b, LHC+15, LPSK17, LBJK14, LDAE12, LERS13, LLD+12, LBG17, LMTD16, LN10, LRS17, Lyo14, MBB+18, MKK13, MVL+16, MPKO11, MJM+14, MV12, MAD18, MRE14, MUHC11, MCUO12, MTS+17, MBW10, MHCRR18, MJ10, MHW+12, MWD10, MC12b, MBCB+19, MF13, Miu12, MPB15b]. **species** [MCL+17, MD16a, MRL+10, MBF16, MOH+10, MWMD17,

NAG+16, NHSG11, NPLT10, NSI+15, OS18, OMN17, ORM+13, OFPR+11, OCE+12, OBÁSV18, OBI+16, PGR+10, PSCS16, PRLR+18, PZL+17, PBDMRB13, PPX17, PSS+12, PJDC+13, PHAZ18, PIPD10, PFL13, PBCA10, PW16, PB10, PBC+12b, PSPK10, PCNM17, PBH+17, PRA+19, RCP+16, RBSL11, RCAB+12, RGW17, Rei12, RWR+15, RF14, RMBM14, RTD14, RBHR19, RMSPA16, RSE18, RSG+16, RNGUR+11, RT12, RQN+14, RBBG12, SUPCB11, SPSG14, SGS+17, SNTN15, SHS+17, SGL+17, SMSB19, SKW+14, SHT+16, SE11a, SKM+15, SM15, SWB+10, SMF+11, SS19, SSM+19, SH17, SBW16, TBH+18, TSS11b, TRHM14, TBG+17, TP16, TDB+14, TBB+19, TTS17, TPCN12, TPFP11, VBT14, VCRUQ15, VQSH14, VB19b, VDEO18, WYS+10, WMS+11, WS13, WEF19, WRB+15, WCG+14, WFH11, WO11, WFB16, WS11, YWiIK15, YPWP18]. **species** [YSKH11, YSM+10, YRL+10, ZBK+14, ZSEV17, dJH11, dJTH+14, dlSBO+12, dlSOV+16, tHHR10, vDGK+12, vdVFK+10, vdHTT+15]. **Species-specific** [DPY+16, JSLG17, KCW+17, ML11, NBM12, PHTS11, TYG12, VCQM+16, BC16, DVV+18, GDPR18, JBT+16, KHBL11, LERS13, PSPK10, RWR+15, SE11a]. **specific** [ACG12, BMSB13, BC16, BRB11a, BRT+17, BLPP16, BKC+19, CJM+13, CSC+11, CP11, CS11b, DR16, DPY+16, DVV+18, DBC+12a, FM14, GKHM13, GDPR18, GGF+12b, HHP+17, HGKB14, HLN+19, JJP+13, JBT+16, JS12b, JSMO14, JSLG17, KHBL11, KCW+17, KHW+12, LSBB17, LERS13, ML11, MUOS13, NNJ+13, NBM12, OBI+16, PBAP+14, PSPK10, PHTS11, RBP+10, RWR+15, RZH16a, RHvD19, RGCT+10, SRB15, SAL+12, SA14, SE11a, SBB+12b, SYK+13, TM15, TFFPM18, TLFS14, TYG12, TTW+12, VCG+10, VCQM+16, WTC+15, WMHW14, ZBB+19]. **specificity** [DM17, TDKS10, VE18]. **spectra** [Bet13, Kiø16, MTMM+15, QGM+14, TFP14]. **spectral** [LPC19, LDVP+17]. **spectrum** [GCS+19]. **speed** [AHØ+15, AAM+12, GBL+15, OFM+18, SFTG14, SF14]. **speeds** [KSFL14, SSHB16]. **Sperm** [BPWF14, ORJH19, AAM+12, AAK+15, EKE16, EPC+19, FNF+18, ORR+14, PHB11b, PMM+11, RWM18, SWNSF14, ZMRCP+17]. **Sphaeroma** [DdR10]. **Spheniscus** [SUB+13]. **spherical** [KWC+17]. **spherules** [GBU15]. **Sphyraena** [DSC13]. **spicatum** [KMV18]. **spicule** [GBD13]. **spider** [BMEL11, SHP+14, WAP10]. **spill** [BMC+15, BSF17, BBM13, BBC+12a, DBCS16, FCR+15, GFF16, GPRR17, HGS14a, HGS14b, HGS15, HG13, JGG+15, LBM+18, MFDW17, PGR+17, PPCH17, RFH16, SB15a, ZWP+17]. **Spilling** [SKD17a]. **spillover** [GHD+10, SKD17a]. **spine** [AdCM+19, CNW+12]. **spine-tail** [CNW+12]. **spined** [BGK17, KB14, SML17]. **spinosissimus** [BHUCMO19]. **spiny** [BPF+18, BFEMLÁJ19, BFG+11a, BFG+11b, BPG+11, BM16, ESW14, FRTB14, GELJ19, HBC15, JBCGC19, KLKM12, KB14, KPS14, LH10, LÁBFÁF+10, Mat10a, MKI+15, SRG14, SGB+10]. **spiralis** [BSP+10]. **spirolide** [TLM+11]. **Spirorbinae** [LLF+18]. **Spisula** [TPM19].

Spitsbergen [HB15a, TGBM+16, WCG+14]. **split** [WDM+18]. **splitnose** [GCM10]. **Sponge** [BCdV13, HD10, MKT+18, AHR+18, BHA+11, CL10b, CMYL11, ESBG14, FBET15, GBU15, GEF+12, GRFSM12, GMK+19, GBD13, HKB+19a, HFK+13, KPKA13, LP12, ŁCM+18, MPLLE17, MSE+18, PW11, RdGv+18, RZPH14, RDF+19, SGEO13, TLK+12]. **sponge-algal** [ESBG14]. **sponge-loop** [MSE+18]. **sponge-microbe** [FBET15]. **Sponges** [VB19a, BHE+17, DWV+12, HCM+11, LKC+15, LP10, LALCM18, MZC+10, MSE+18, PMEZ15a, PMEZ15b, RdGv+18, SL15a, WRGP12]. **Sporolithon** [DDP+13a]. **spot** [BT13]. **spots** [SGC17]. **spotted** [CLB19, EBH17, GWK+19, KB14, LBWB+13, TPVCV19, WYS+10, ZBB+19]. **spp** [BBR12, BBG+13, BRH13, CE14, CCM+14, CBKM16, lLChTC11, DKL+18, DRT13, GGMTGC18, HG17, HTK+17, HVT12, HSS18, HPR+12, HFN14, JCF+12, JC17, KSFL14, KBC+12, LMGJ13, MAP+12, MTK+18, PKW+11, PLNE11, Pur18, RF14, RKM+10, RLM+14, SS11a, SCLB11, TR13, TMH+13, WBG10, ZSSK11]. **sprat** [ALNB17, BSST13, BPM+18a, GHT15b, PDCH15, RNB+12, SKK12]. **Sprattus** [ALNB17, BSST13, BPM+18a, GHT15b, SKK12]. **spread** [BL14, RPHB15]. **Spreading** [PML+10, ATT+16, GBL+15]. **Spring** [EMG+15, FTT+17, dB10, ALANGT10, AFMR+13, AFRAG16, Chi11, CMM+18, DBA17, DVSM10, DSK+10, DMvB10, DAB17, FKA+12, GGL+17, HEB+11, HM09, JBM+13, KFBM19, LS10a, LET+12, NRK+19, NYK+13, PMF+17, RNH15, RG14, SLL+18, STP13, SLL12, SHSK11, SB14, TTPM12, VHP+11, YSK+10, YBB+12, ZTNS13]. **spring-spawning** [JBM+13]. **spring-summer** [CMM+18]. **spumigena** [HvEBC12]. **spurdog** [DEGF+10, TNB+15]. **Squalus** [DEGF+10, SGB+10, TNB+15]. **squamata** [BEFC15]. **squared** [NHTS14]. **squat** [BHP11, dlÁGRB+19]. **squeeze** [MHF+19]. **Squid** [ASR+19, BBG12, BB14b, BCGG19, Bus12, CRAP+12, FLC+14, GBH12, GCS+18, GRCH+18, HEAI10, IMS+11, LCC+11, LMZ16, MBS+13, MBS+14, NSY+18, PVYS16, RCVG10, Sat17, SHM+10a, SHM+12, SML+14, SWNSF14, SZG11, SJ10, SHF+12b, TKA10, VCRUQ15, VSW+15, YHTC19]. **squids** [CBR19, NSY+18, SRCE+10]. **Squilla** [HCBV+11]. **Squillidae** [HCBV+11]. **squirt** [HPMB11]. **Sr** [KSK07, MC10a]. **Sr/Ca** [KSK07]. **Sri** [SKD+11a]. **ssDNA** [EH13]. **ssp.** [DMJ11, KS12b, LSV10b]. **SST** [BSC+16, LAM11]. **St** [BPOS+16, BSB+11a, BDVP19, BOCB10, GLM+19, RBP+10, SRP+19, TBH+18, BP12b, DPC13, PPB10b]. **St.** [BFN+19, CP10, CPP10, DH18b, Edm13, EPL+14, EL16, KBK+15, LMLB12, LRTLF12, OLF11, PPJT15, PPD+14]. **Stability** [BFC14, BL10, GGG18, LBL+12, AN11b, BMSB13, Bar13, CDMW12, GHES18, HM13, KBK+15, MG18, OCS14, PCNM17, RZB18, RGWA11, SH10]. **stabilizes** [MBC18]. **Stable** [ALE+13b, ACG+11, BPJ+15, CKM+16, CAG13, CCKB+15, DEJN10, FLC+14, HVJ+18, JJP+13, KSK07, LCGS+19, LMR+10, MWP10, MBSG11, MFH+11, PBAS+10, PBCA10, PLNE11, RMT+13, SDR+15, SCW+15b, TTT+15, VRSS18, VW10, ZO10, ALV12,

ABN14, ASWB10, ACG12, AR14, AGRPSVL13, AGP+13, BLV+19, BCM+14, BMJH12, BSC+15, BMV+11, BADQ+15, BVAB+17, BDR19, BBC+17, Bre14, BGS+16, CLD+13, CCA+17, CMIMGS15, CE11, CKK+10, CMW+15, CMB+14, CS13, CPS+14, CRHV14, DWPH11, DFS13, DBC+12a, DSG+13, DABP10, DBS+19, EAMT10, EMH+19, FC10, FPC+13, FLAL10, FTKK14, FDS14, FHMG19, GSR10, GCSF18, GCS+18, GCS+19, GSSM+11, GPC+15, GHNF10, HAM+15, HHS+12a, HWET13, HFG+19, HN13, HRT+14, HKB+19b, HB12, HS15b, HEAI10, JCRC10, JBS11, dDTC+17, JS12b, KKS+14, KRC+11, KM17, LLBT18, LMV+19, LFM+16]. **stable** [LCB+16, LRO+17, MMFF12, MAP+12, MWZ+16, MBRO10, MBS+13, MFS14, MCL+17, MCW11, NFC+11, NW15, NUO+19, NLK+19, OHR+13, OFDG14, OBI+16, PLG+19, PKS11a, PH10, RP12, RKM+10, RGDNGS11, SWP+13, SMF+17, SST19, SRA+17, SGD+12, TPC+15, TFM+18, TMS14, UTS+18, VSG+11, WBI+15, WRW+16a, WLF+17, YAFV12, YMD+10, ZBB+11, ZRR+13, ZMRCP+17, vdBUPP+11, KHF+11]. **stable-isotope** [HB12]. **Stage** [DR16, AGP+13, BRB11a, CG16, DSG15, DBG15, EDS14, FRTB14, HGL15, HSDB13, HHB+14, KCGC14, MW16a, PSB17, SPMN19, SNK+10, SE11b, TGP+16, TFH+19, WRFM16]. **stage-based** [MW16a]. **Stage-specific** [DR16, BRB11a]. **stages** [ACA+10b, ACA+10a, BA12, CLMB13a, CLMB13b, DSC13, DP13, Fog12, GN11, HEB+11, HDT+12, KLT+12, KDO+14, LSQ+13, MH19, MDS+13, NRF11, ORWPR14, PKW+11, PSG11, PRP+16, RTC+14, SHP+14, SHB+12, SDAH12, SM17b, SFNP11, SMK+17, TB14a, WSHY16, YHT16]. **staggered** [LFN+12]. **staghorn** [MMCW14, RBL+17]. **staging** [RKM+10]. **staining** [BOS16]. **stakeholder** [RFEJK11]. **standard** [HU13, LCL+17]. **standardised** [KTKM14]. **standing** [JM17, PCNM17, SBE+16]. **stands** [OAD+14]. **star** [ARD+19, BGBD+13, EN11, GG12, MWGH15, RSE18]. **starfish** [AM13, BBW+19, DP11, HFLI11, KHH18, MPB+14b, NKS+15, PH16, PBS10, RPB17]. **starry** [LPB+16]. **stars** [ATO+14, BS11, GBE+17, JH11, MDPG13, SHF12a, TKDM16, UHG12]. **start** [OVF11]. **starvation** [DTVH10, FSM+14, GELJ19, OHST19, PDCH15]. **State** [LFJ+14, RDF+17, CRR+19, DPO+17, Fie14, GMSL+14, HT10, KTP+18, MRC+12, OV10, OCSW16, OMH12, QSB16, RLG14, SOJ14, SP15, TPC+15, TRJ+11, WH11]. **State-dependent** [LFJ+14]. **States** [Edm14, DABP10, FDS14, HPQ15, LRH14, OMW+10, PH10, PP13, PWCvO+14, SDAH12, PPB+17]. **static** [TTW+12]. **station** [SPHK17]. **Stationary** [KSHS19, NJJ+11, SBE+14, vdSRT+18]. **stations** [GMB+16, LAM11, WLM+13]. **Statistical** [SWP+13, RBHR19, YSKH11]. **statistics** [AGV+11, SKW+14]. **Statoliths** [HLC+18, HSH18, LCC+11, MGO+12]. **status** [ATP+12, BBD+14, CLN+13, INK+17, LSV+10a, McC19, MRB+11, MBP+12, MCL+17, PRA10, SBL+10]. **stay** [DDM+16, MCPC19, PS15b]. **Staying** [BFG+19]. **steady** [SP15]. **steady-state** [SP15]. **Steamboat** [WDNM11]. **steelhead**

[BMJ16, HHP+17, MBG+15]. **steep** [FRP+17, SMM+15]. **Stegastes** [VDG+15]. **stellaris** [CJM+13]. **stellatus** [SSBA12]. **Steller** [ED12, SDR+15, SGC17, SCW+15b, VGR+16]. **stem** [CAD+10, CMP+11]. **stem-boring** [CAD+10, CMP+11]. **stems** [ZH13]. **Stenella** [AMLR+17]. **step** [GMD16, Joh10]. **Stepping** [MADI13]. **Sterechinus** [MBvO+18]. **stereo** [DOH+17, ETHB17]. **stereo-video** [DOH+17, ETHB17]. **sterility** [BH10]. **Sterna** [Goy14]. **sterols** [LAL+18]. **Sthenoteuthis** [SRCE+10]. **Stichopus** [ETB13]. **stickleback** [SML17]. **still** [GSL17]. **stimulate** [BJG+11, HSR+10, WRW+16b]. **stimulated** [SBE+19]. **stimulates** [WLH+17]. **stingray** [DWPH11, PFKB18, TLAT13]. **stingrays** [KSHS19, PBTB15]. **stipulacea** [BCGWS19, GALS16]. **Stochastic** [BGM+18, RWS+15, TPBM13]. **stochasticity** [PGR+13]. **Stock** [HNK+18, PSÓ+15, AFOVRB14, AdCM+19, BCM+11a, FQ11, HMH+12, HFR+13, JS12b, LDM10, MLCC19, MS18a, MBC+11, NYK+13, ODGL+12, OSD+13, PCNM17, SMH+12, SWK19, SBB+12a, SWH+18, SBE+16, TSTP13a, TTW+12]. **stock-recruitment** [MS18a]. **stock-specific** [JS12b, TTW+12]. **stocked** [WSL+14]. **stocking** [EHD+17, TUK13, WYS+10]. **stocks** [BNAN12, BDP10, DS13, DH17, DWL19, EBT+15, GLR+14, GFC+13, LCJ+12, OSD+13, PRK+12, RZH16a, ZJ17]. **stoichiometry** [BLER15, BFH13b, DVS13, ENW+14, MFI11, WL10]. **Stokesbury** [HS11a]. **stomach** [CMB+14, DWPH11, FC10, GCS+19, HTSA16, IS16, MGAV15, MCW11, RCR+13]. **stomach-content** [MGAV15]. **stomachs** [ATF12]. **Stomatopoda** [HCBV+11]. **stomias** [ZAC11]. **stone** [HG17, MADI13]. **stony** [AZSKWL11, MMD+13, VRMKH+15]. **stopover** [MGCH+16, TR13]. **storage** [GTM14, Hal15, JMB+18, LBL+12, ORJH19, POKGRP10, SNVH19, WA19, XLXS17]. **store** [WPMP14]. **stores** [DTL+15, ORR+14]. **storm** [GKC11, SABMG16, SGS+12, VWH18]. **storm-water** [GKC11]. **storminess** [BJM19]. **storms** [BÁNC+18, UCK+13, WC18]. **stormwater** [SCRGP11]. **story** [Kin10a]. **stout** [GSO+18]. **strains** [CIM+13, DB11a, JDX+17]. **Strait** [MS18a, GVG+18, LBN11, MSGGE10]. **Straits** [DSS10]. **stramenopilan** [DR10]. **stranded** [NKM+15, vBBW+14]. **strandings** [BSG+10, CLH+15]. **strategic** [GMD16]. **strategies** [AEGH11, BDNA10, BC16, BVS+16, BBL11, BFG+11b, BS19b, CVW+11, CMC+16, CBLM+17, DJJ+16, DAM+18, FWW+16, FMH+19, HWET13, JMK12, dDTC+17, JLPG17, KWM+17, KKPL14, KHK+17, MRH11, OMW+10, PLG+16, PDT+11, PS15b, PLGSD17, RHVRC11, RSH+19, SMJ+14, SBB18, SGS+19, SKD+11b, dSdSdCO+11, vdGSE+14]. **strategist** [CSV+15]. **strategy** [AvBBL+16, ACDJ11, ADA+19, GGF+12a, GPW+10, GWGC16, GSV14, JP15, MBV+11, NWP+11, OFG+18, POKGRP10, RM19, UHG12, VBT+17, vDCFM10, vDCR13]. **stratification** [EOA15, GBW+12, HRP18, HRS+17, JCM10, JSCM15, PDBB14]. **stratified** [ALNB17, HMS+12]. **streaked** [WYI+16, YTO+11]. **stream** [BDvGW16, BSB14, CZH+13, SMSL17]. **strength** [BA13a, BGJ+19,

BRG+14, CBD14, HW11a, JL17, PBH+17, SPH+13, ZGH+17]. **strengthen** [SKW+14]. **strengthens** [DGDJ14]. **Streptophyta** [SD17a]. **Stress** [TBMG17, BMR17, BPF15, BPLT14, BPHW16, CLM+13, DSVM10, DS16, DHGW15, DEM15, FSR10, FC19, GSCH14, GB16, GFP19, JGWJ+11, JG13, KF13a, KLT+12, LSBB17, LM12, LBJK14, LKN+13, LGC10, MVCD14, MCBR18, MM16, MA13a, PL15, PWM18, PMS13, PUP16, RMC+14, RKvW10, SMOH19, SRB15, SKM12, SL11a, SLIGG18, SKM+15, ST14, SG18b, TRR+17, TB14a, TBL16, TNS+12, ULCAZG17, VCVK+10, VDM+10, VLK+15, WRO+11, WL11, YHR16, YBD+16]. **stress-tolerant** [LKN+13]. **stresses** [JC15, KCD13, dlSBB+10]. **stressful** [PDL+10]. **stressor** [GBC+16, Pör12]. **stressors** [BD12, FAT+15, FDP+16, FTF15, GEF+12, JPI+19, KPB16, MLB19, MW16a, MWGH15, PL15]. **striatus** [GB10a, SDST16]. **Strict** [PW11]. **strigosa** [Edm10]. **striped** [AMLR+17, CPS15, GFS15, GCR+17, JVSD10, MH10]. **Strobilation** [FWS+18]. **stromatolite** [RSP17]. **stromatolites** [WPRS18]. **Strombidae** [BBdG+19]. **Strombus** [DH18b]. **Strong** [BSC+13, CVP11, JSMO14, LHPP16, SYX+10, CBC+13, CSV+15, DKV+16, HCJ+18, PRA+19, SJB16a, SPJ+12, SOC13]. **strongly** [DHAV13, VWW+16, VHKT15]. **Strongylocentrotus** [CD16b, Ebe10, EHR12, FNC+14, FG16b, JH14, LH16, Mat10a, RMR12, ZVL+16, ZVR18]. **strontium** [WWG12]. **Structural** [HMM+15, BDT+16, DAM+17, GHES18, Gea10, GNBM11, MRB+15, NJP12, Pro17, SMK+18]. **structurally** [KFB15]. **Structure** [MDF10, PPTK19, ÅCAC16, APC+13, Ale13a, ALSO+18, AAGGFG+12, AGM+11, ANRT10, AFF+15, AGH+12, BEP+12, BAA12, BSC+13, BBF+19, BMM17, BJCB+14, BD12, BWH+19, BSH13, BPB+12, BGM+18, BVAB+17, BRC+15, BD11b, BKF15, BP12b, BB14c, BOS16, BOCB10, BBC14, BSH+14, CLD+13, CLM+13, CLB+14, CLS19, CBKM16, CPA+11, CL15a, CRJ13, CIF11, CCNB15, CMO+10, CL10b, CFSM+13, CDCZ16, CM11, CGEGC+19, CS11a, CPS+14, CML+12, CCM+12, CHLR16, DSH14, DLRF15, DMW+16, DTS14, DMS14, DBS14, DM11, DS10, DSJNH18, DIB15, DCT+10, DPO15, DBS+13, DHR+13, DH17, Edm13, Edm14, EL16, EM13, EHD+17, EBK+12, ETD+18, ECZD14, FHM+11, FKP+15, FTWA17, FH10, FL17, FSDS10, FHE+15, FKRJ13, FFS+13, Gar13, GBH12, GSM+11a, GP12, GMSC14, GLY+14, HHLT10, HVK+13, HW11b, HTCH+18, HDWF10, HRÁB+14]. **structure** [HPN11, HPL12, HOA14, HGKB14, HD10, HOE+12, IHD+16, JW10, JDQS11, KHGS12, KBR+11, KWM+17, KWH+18, KKS+14, KJBS12, KLNJ15, KMW17, KLSJ10, KBB+10a, KFGSMPG14, LH11, LMRRB17, LCB10, LRL+13, LLRC+12, LLC+14, LCBK+13, LEB+19, MBJ16, MZ10, MBvR12, MKK13, MHB14, MHHB+17, MTG+10, MH12a, MBB+12a, MBR+18, MBS+18, MWWS17, MSG11, MRGG+13, MSS+14a, MBRO10, MBvO+18, MMFP+15, MIM+12, MH11c, MCHC+16, MER14, NFR+14, NSI+15, NLGE18, OTK+13, OMT+17, PSÓ+15, PBV+11, PNF+12, PMB+10, PFVFF+15, PM16, PPTB12, PBC+12a, PSC13b, PES12, PFR11,

PHHL+11, PCLB18, QHG+19, RMKR13, RSDN15, RRH+16, RA10, RCG+15, RSG+16, RGDNGS11, RMT+13, SCB15, SBV+15, SSBA12, SHR+11, SLSC16, ST13, SCRL11, SRR15, SKB15, SML+15, SMP10, SBB+12a, SHM+12, SHH10, SBM+16, SRER16, Sma13, SBE+16, SGT12]. **structure** [SGTP16, SBKA14, SWB+10, SSM+16b, SDB12, SLRS13, TS11a, TFFPM18, TBCG+12, TBH+18, TNM+11a, TCN+10, TL18, TPC+16, TPBM13, TSGW10, TKS+14, THW+16, TBDM11, TCKY19, TDSS15, TNN11, VANB15, VB19a, VDM+10, VDV+15, VC14, WBB+10, WHK+11, WLP+11, WMB+14, WJ12, WWZ+19, XTW+15, YWiIK15, ZTNS13, ZS17, ZKS17]. **Structure-dependent** [MDF10]. **structure-forming** [RSG+16]. **structured** [APC+14b, BAL14a, BCB11, GKW10, PSS19, TS11a]. **structures** [BJ14, BEFC15, DvV+16, DT11, DHG11, JOFP18, JROS17, JGCRS12, LABG+12, LBC+19, NLLS15, POPH12, RTD14, RPL+18, SRCE+10, YMCV10, ZFZ16]. **structuring** [BWS11, BPB11, CAR+19, DBE+18, HSDB13, KPB11, LTN+11, MLC14, MYS+16, NC11, OCPM12, RP13, VVB19, VWH18, YBH+11]. **studies** [Ano17c, Ano18a, Ano18b, BLT14, DSG+13, GHGG11, GBC+16, GHNF10, HYC+14, KAP+12, MOMF14, MPM+18, NSS10, PvdMLC17, SCB+16, SKK12, SN17, WSS+16]. **study** [ABF+14, ARW12, APH+10, ASK+15, ADRA19, BDLW10, BDM+14, BCPC18, BRB11a, BPHW16, CPSC+15, CLB19, CCDP15, CPR+14, CPS+14, DGDJ14, DMC+17, DRG+12, DOH+17, DDB+14, DMR10, FSP+17, GHGF12, GSJS13, GM13b, HAF+17, Hug11, JSBP15, JD18, JPF12, KV13, KRC+11, LAB10, LA12a, Lec18, LS10a, LOBW+11, LD10, MPF+15, NRF11, NGA18, NIPS12, NSY+18, NJJ+11, OS12, PBM+11, PPB+10a, PRNR+18, PMS10b, RWR+19, RR18, RCK+11, RWM+12, RUD+16, RZH16a, RvOP12, SMSE19, SKR+10, SABMG16, SMJP+15, SS14, TWY+19, TAB+14, VGGF12, VSM11, VCMS+18, YNK18, ZVL+16, ZXF+16]. **studying** [AN11b, CGG+10b]. **sturgeon** [FPC+12, MSH+14, SNS+13, ZBK+14]. **stutchburyi** [NDBL16]. **Styela** [SF14]. **style** [BL13]. **Stylophora** [TNS+12]. **Stypopodium** [CSJP17]. **Sub** [LBMZ15, PNPF14, SSR+10, TM15, AP14, BHP12, BMW+14, BRS10, BCSR10, BSH13, BPHW16, CRS+11, CMO+10, DDK+18, dSKFV12, GMT+17, GEAOH17, Gal14a, Gal14b, GBH+10, GMT+11, GMES18, HCL+11b, JPAM+15, SRER16, SFKQ15, TAAN15, VCMS+18, WBG+14, WRGP12, OCMT13]. **sub-adult** [SFKQ15]. **sub-Antarctic** [GMES18, OCMT13]. **sub-Arctic** [BRS10, BCSR10, BSH13, CRS+11, GMT+17, GBH+10, JPAM+15, SRER16, TAAN15, VCMS+18]. **Sub-canopy** [PNPF14]. **sub-colony** [WBG+14]. **sub-estuary** [Gal14a, Gal14b]. **Sub-lethal** [TM15, BPHW16]. **sub-littoral** [HCL+11b]. **sub-populations** [DDK+18]. **sub-specific** [TM15]. **Sub-surface** [SSR+10]. **Sub-tropical** [LBMZ15, AP14, BHP12, BMW+14, CMO+10, dSKFV12, GEAOH17, WRGP12]. **sub-zero** [GMT+11]. **Subantarctic**

[FLE+11, CCB+17, NFSW10, TGR+19, WTdB16]. **Subarctic** [BTS10, DMP12, OKJMC15, RFRE19, RSK+14, YSK+10]. **subestuaries** [PW15]. **subject** [BPZ+14]. **subjected** [RPRN+16, WDL+18]. **sublethal** [ACW18, BBW+19, CL15c, TKIO10]. **sublittoral** [CHRB10, DEWK15, LCL+11]. **submarine** [BWS+12, GBTS11, GLM16, KHN15, LTN19, SRH+15, SJL+15, SFL+18, SKN+17]. **submerged** [BLMD+11, PW15, PBA12, SLS11]. **subphotic** [WGD+19]. **subpolar** [FSP+17]. **subpopulations** [DP13, WBJ12]. **subregional** [CM14]. **subrotundata** [RB15]. **subsea** [RT17]. **subsequent** [CG17, SMOH19, WMMC14]. **Subsets** [dJSB19]. **subsidies** [HLD12, KKS12a, MCRB11, PKBS14, SGS+19, SSM+16b]. **subsidize** [FESPR14]. **subsidy** [FK10, KS12b]. **substances** [KCP+11, MPBSB18, UFP+10]. **substantial** [RUPT+11]. **substitute** [dJSB19]. **substrata** [BAL+11, Lec18, TPCN12]. **Substrate** [HFK+13, LBD+15, DM17, HFLI11, RCBE15, SMS15, SSS+10, ZOM+10]. **substrate-borne** [RCBE15]. **substrate-spawning** [SSS+10]. **substrates** [GBH+10, RBC+15]. **substratum** [DT11, PBIO+18]. **Subsurface** [PQAH+17, AM18, MTG+10]. **subtidal** [Ale13a, BG12, BT14, BVS+11, Bur12, DRT13, DP13, DL14, EDS14, ESH+10, FT10, FPR18, GPRR17, JH11, KSB11, KS12b, NC11, OSE13, PDC+17, PCF+19, PMOAC+17, PGR+17, RTD14, SdBAH+14, TBCG+12, WL11]. **Subtle** [GP11b, WCRCR17, BCSH18]. **subtorquata** [SWMK15]. **subtraction** [WHA+13]. **Subtropical** [DA11, DBDK14, LKLC11, RKC16, ANJ+11, BHF+10, BGP+16, BH15, BHF+16, BKF15, BFH13b, CPEE18, CWD11, CL10a, CLC12a, CL15b, CWEE19, CAC11, CGH12, CLMM+14, CHFS12, EOM+14, EHG16, GVW+12, GOO14, GKE+19, GLHM+18, HMS10, HHH+11b, HT15, HHH+11c, JCZ+12, KLD18, KBK+15, LSJ17, LHL11, LMV+19, LCS+10, LHT+17, MPB15a, MGOL19, MSS+14b, NMCP17, PS15a, PML+19, Pro17, dGCF+17, RNK+11, RG14, SML+15]. **subzero** [DSM11a]. **Success** [TP19, ALWD15, AED+10, BVO16, BFS10, BWJB16, BCPC18, BBW+17, BJS+11, BCH+11, CLC+12b, DM17, DBHMG12b, DMHS+14, FGP17, GJ16, Gre10, GVGP+14, HWR+13, HWVM19, HC13, HPR+12, HTR+19b, HPH+18, Kin10a, KNB+13, LSJ17, LMCD19, MWB13, MS18b, MJHS11, NWHD15, NC14, OMN17, PMGQM17, PWM18, SSS19, SE16, TPBM13, TSCSB15, TS12, Ued14, WFP15, YPK15, YHR16, vdBUPP+11]. **Successes** [Pur18]. **Successful** [WYS+10, BST+19a, CMH14, DBHMG12a, NGR+17]. **Succession** [DSK+10, VBT14, BAL+11, ETD+18, FW11, GCCM18, HMM14, LJB14, NCT+14, Par15, RNH15, SBB+14]. **successional** [NBGGST+15]. **succumb** [RBL+17]. **such** [Ano17c]. **suction** [TFW+12]. **sufficiency** [HCGP13]. **sufficient** [MSK+19]. **sugar** [KKY15]. **suggest** [BMPH14, DSH14, EPF+17, NWP+11]. **suggests** [BMÁN+18, BCGWS19, FSE+17, MS18a, ODK+14, PRP+18, SRLV10, SH17, TOW10, VBV+10]. **Suitability**

[HMH+12, DER+19, MIV+10, MRC+19, SM17a, TGI+11, WHH+13].
suitable [CEH18, MS10]. **suite** [DSS10, OFFQGG10]. **Sula**
[ACAD12, ZHM+10]. **sulfate** [BST+10]. **sulfide** [BRC+15, LZF+14]. **Sulfur**
[VKH10, CS13, DCIG18, PDBG14, PDGL17]. **sulphide** [ARGB13].
sulphides [CKV12]. **sulphur** [AOW11]. **sulphur-cycle** [AOW11]. **Summer**
[TLM+11, AFRAG16, AMAM+18, CMM+18, CH12, DABP13, DTG16,
DVSM10, FLE+11, HMH+18, HBF+10, HIH+17, JLM+12, KTF10, LSY+18,
LLH+11, MFD12, McD13, MSH+14, MSPO12, NSK+14, SBE+19, SMF10,
SB14, WKX+19, WVD+17, ZCC+12, vdVFK+10]. **sun** [BVM+19, EN11].
Sunda [Ano10f]. **Supan** [MAB+12a]. **super** [GGvW+15]. **superba**
[CDCZ16, CDC18, JR15, KTF10, MAS+10b, RWG15, SRLV10, SKD+17b,
SGCF+12, SKR+13, THP+16]. **Superfund** [TWL15]. **superior** [JL12].
superoxide [MDAPH11]. **supplemented** [FRMS17]. **supplied** [SKFY18].
supplies [DCW+10]. **Supply**
[DAD+11, LAM10, ADO+12, BGL+11, DJL+12, FLS+18, HHS10, HWR+14,
JDG+17, KF13a, KTK+12, LFU+19, LRL+13, LNK+16, MCHC+16,
NMG+13, OFFQGG10, PHB11b, PRR+16, VARO12, VANB15, WLHW10].
Supply-side [LAM10]. **Support**
[SFL+18, CED+19, GGF+12a, GDB+16, HP14, HIH+17, OHP18, RCF17,
SDSA14, SMF+12, SSFB11, TMH+18, WPP11]. **supported** [RTD14].
supporting [SBS+13]. **supports** [CBC+16, LS15, SBT15, VAHL11].
suppress [VDS11, YLPG19]. **suppression** [GB10b, TPKC18].
supralittoral [LHPP16]. **supratidal** [BVC+16]. **surf**
[BSG+17, LET+12, NLV+15, SMM+15, WBLRN18]. **Surface**
[RJ12, BFF+10, BCPC18, BLT14, CPHH15, Dao13, DEM15, FMH+15,
HCJ+11, JNN12, LNS10, NTN+13, Ran18, SLSC16, SSR+10, SWH+18,
SBE+19, TH11, VGL16, WSC13, WWG13a, WLL+14, WHP+17].
surface-biofilm [TH11]. **surface-pelagic** [SWH+18]. **Surface-sediment**
[RJ12]. **surfaces** [UHG12]. **surfclam** [TPM19]. **surfgrass** [BBWG12].
surfgrasses [MH11c]. **surfperch** [JVSD10]. **Surgeonfish** [ELM+19, GB10a].
surplus [BBH+12, EM11, FOL12, LCB+12]. **surprising** [MMNR+12].
surrogacy [BT16]. **surrogate** [HFM12]. **Surrogates** [BAFB12, AHD12].
surrounding [MPH+11]. **survey** [BBD+14, CKV12, CS10a, CQR+17,
HHI+14, KW17, KBB14, LPC+11a, LCG+17, RSG+16, ZBC10]. **surveys**
[BZC+12, BBBF15, BW10, CMV+11, DP16, GSF18, JTH+12, KWC+17,
LLBT18, LYH+17, MVE+10, RZPH14, SPHK17, SOA+17, SDB12, TRA+14,
VBR+14, WYS+10]. **Survival**
[ABT+15, PVZD+11, POKGRP10, ABK+14, ALWD15, ADL+18, AGHC10,
ACA+10b, ACA+10a, BG19, BAL14a, BCSH18, BWRP14, BLM10, CSJP17,
CDMB+18, CL10c, DABP13, DTG16, DAC+12, FLS+18, FJ11, FA10a,
FOJF15, GSCH14, GCC+16, GVR+14, Gea10, Goc10, GGMTGC18,
GWGC16, GDH+19, HHP+17, HCG+10, HIMH15, HHB+14, ICUM10,
JMO+19, JNYT13, JE10, LAM13, LK15, LD17a, LTG17, LCC12, LH19,
MJO+13, MM10, MWC+12, MLB+14, MSPO12, MBG+15, OPSM13, OA10,

PES12, PB19, Rai12, RBP+10, RPLT10, REAN+14, RP15, RWAP16, RLM+14, RBD+14, SMOH19, SWMK15, SES12, SHP+14, SB18, SFW+14, SDCC12, SG18b, SYK+13, SNT+16, TG12a, VB19b, WMMC14, WBB13]. **survivors** [HHB+14]. **survivorship** [EMMSL13, HB15b, IHP10, PC19, SKFY18]. **susceptibilities** [HPL+16]. **susceptibility** [BS12, CP11, KBW+15, dlSBO+12]. **susceptible** [Joh11]. **suspended** [CMC+15, GMK+19, HU13, QOGS+16, SDH13, YMPR13]. **Suspension** [WS17, BD19, FS18, GvSGCK14, HR12, Kiø16, LMW12, PDC+17, RVF14, RL10, RL18, SF18, WJ12]. **suspension-feeders** [RVF14]. **suspension-feeding** [BD19, FS18, GvSGCK14, Kiø16, PDC+17, RL10, RL18, WJ12]. **sustain** [KWS+13]. **sustainability** [Joh10]. **Sustainable** [GKRG+19, AS12, VQSH14]. **sustained** [JP15, MPB14a, SNTN15, SCST17, WAMS+14]. **sustaining** [KCS+17]. **sutor** [BDB+13]. **Suwa** [Ano12c]. **Svalbard** [ÅCAC16, BNE+19, DAW+11, FLK12, FSP+17, FKA+12, SGL+17, SdBAH+14]. **Sverdrup** [Chi11]. **SW** [PNI14, PDGR+13, SKR+10, TAAN15, AED+10, BST+19a, BSH13, CMP+11, CFF+18, GME+19, JPAM+15, KAAI15, LMB+19, MTG+11]. **swamp** [PB10]. **Swarm** [KTF10, KSK+12, RGWA11]. **swartzii** [LH19]. **Sweden** [IEM16]. **sweepstakes** [CFMN16]. **swept** [DZL16]. **swim** [SSHB16]. **swimmer** [SMSL17]. **swimmers** [ITT14]. **Swimming** [CG11, DFPH11, NWH+12, RMR12, SWK18, CWR+18, CG10, CPF+16, FG10, HR15, KSFL14, KPS14, LEB14b, NM18, Nor13, SFTG14, WHA+13, WLH+17]. **switch** [PvdMS+15]. **switches** [LR15]. **switching** [VF13]. **swordfish** [ADHP12]. **Sydney** [GB10b, MCBR18, TSR17]. **Syllidae** [Mus12]. **Sylt** [BAA12]. **Symbiodinium** [BSB+11b, CvOB18, DBE+12, EPL+14, FSE+16, FSE+17, KBK+15, LKN+13, MAP+12, PMH+13, PHD+14, QBW18, RAH+10, SCLB11, WMS+11, YSS+18, YTM+15]. **Symbiont** [FMC+11, FSE+16, BMSB13, FSE+17, MWBMH13, SCLB11, ZRBV15]. **symbiont-bearing** [MWBMH13]. **symbionts** [FC13, GEF+12, LMP12, SYK+13, VBŽ+17]. **Symbiosis** [MU13, YSS+18, BFKR17, CvOB18, GFF16, HSS+19]. **symbiotic** [BFPONS+12, BFKR17, GBU15, LFPC+14, MU13, PHD+14, QSB16, SHDR13, TPFP11]. **Symmetrical** [Kin16]. **sympagic** [WBI+15]. **Sympatric** [HKL19, MCL+17, APNC+15, APBC+19, BPH+19, CCJR14, CAB+19b, CMB+14, GSCH14, GLR+14, HSDB13, HSCA17, HSWS16, JMS+15, KWPL11, KSBM+11, LIT13, LFN+12, MTS+17, MPRPM+18, PRLR+18, PTP+15, RPR16, RMT+13, SDG+12, SØK+15, SEF+15, SST19, VHHGF11, WCRCR17, YMD+10, YSM+10]. **sympatrically** [OWH+19, PLNE11, PRM17]. **sympatry** [BRBH19]. **Synalpheus** [MH11b]. **synchronized** [RM13]. **Synchronous** [TFW+12, VGL16, STS+18]. **synchrony** [ARA+10, MBW10, MWM+11]. **syndrome** [PWCvO+14]. **syndrome-infected** [PWCvO+14]. **Synechococcus** [LAALH10, TBP11].

Synergism [GP11a]. **Synergistic** [HRM+11, PSER17, WHT12]. **synergy** [VPBV13]. **synthesis** [WSS+16]. **Synthesizing** [LGM+12]. **synthetase** [HKT10]. **syntopic** [RVF14]. **System** [BPSG11, Gla10, SHF+12b, TAB+14, WJW+18, AFSL+15, APC14a, AS13, BO15, BD12, BVC+16, CPS+14, DOH+17, DLL+18a, DTM+12, DAD+11, EOMS15, EBH17, FF12, FBC+15, FL17, FAZ+14, GMG+16, GMP+11, GJSR18, GCCCM16, HWE+12, HRPBLT18, HRÁB+14, HvEBC12, HOA14, JS10, JBD10, KB12, KFBM19, KBGA19, LLCM+12, LGJH12, LEB+19, MHS17, MM13c, NOB+19, NIS14, OCSW16, OMM+12, PA13, RM13, RHF19, RWM+12, RUD+16, RRS15, RCG+15, RSW13, SKB15, SG18a, SRER16, SML+14, STP10, SOBNL13, THRBL+16, VNN10, VLM14, WAM+15, WSS+16, WL11, WPK10, WWG+13b, ASEB11, HM09, ICT+11, PBC+18, RHRB+17, TKA10, WBS+12]. **systematic** [LCF+14]. **systems** [AAIB15, BADQ+15, CTvdM+08, DKAC+12, DHF+13, EW16, GBS+10, HCAV10, HPP+10, JSS+11, JCZ+12, KPB11, KM17, LRM+14, MWC18, MSPO12, OMZ10b, PHM11, RKFD15, RGB+10, SAZHAAHS14, SL15b, WAMS+14, WKRW+12, vdVFK+10].

T [Ano12c]. **T.** [HPL+16, RTCF+17]. **tactics** [RDHM10, SHD+19]. **taeniolatus** [SCMSB+11]. **tag** [FLK12, MSF18, MWR+12]. **tag-inferred** [MSF18]. **Tagelus** [GSO+18]. **tagged** [LBJI14, WFH+18]. **Tagging** [SHB+12, HMB+12, JMO+19, KPP+16, WLP+10]. **tags** [ADHP12, BDT+11, DH18a, FGTS16, GPA+16, GTM14, MAW+11, MHSG18, MW16b, MDNL+11, RBD+14, SKW+14, SGB+10, TFW+12, VSG+15, WV12]. **tail** [CNW+12, PFKB18]. **tailed** [MGPC13, VMC+19, YTM+12, vBMH+17]. **Taiwan** [LLC+14]. **take** [BMV+17, DDB+14, PSdA+17, RMRA15]. **takes** [GPW+10, LRBSJ15]. **Taking** [ZJ17]. **Taliepus** [CFA16, SFNP11]. **Tamar** [Dan11]. **tamarense** [BFL+11, SE11a, VTZ+13]. **Tampa** [WLBB+13]. **tang** [ETS+11]. **tank** [TNOY17, VK11]. **tanks** [JBCGC19]. **Tanner** [CRS+18]. **tapeworm** [RR18]. **tapeworms** [RB11]. **targeted** [MHFN10, PBM+11]. **targets** [BFM+13]. **tarpon** [LA12b]. **Tasman** [CNSW16, HBE+13]. **Tasmania** [AGHC10, MJW19, OCMT13]. **Tasmanian** [WPB+14]. **tasmanica** [SWNSF14]. **taurus** [HBB+18, KCS12, RABS19]. **taxa** [AS12, BMÁN+18, Col10a, HFM12, PMF+17]. **taxifolia** [BOU13, TBKG10]. **taxon** [BMSB13, LSRRCM13, TFFPM18]. **taxon-specific** [TFFPM18]. **Taxonomic** [AAGGG19, JDB+10, BHT15, COK10, EBOM11, HCGP13, ILDL10]. **taxonomy** [MAD18, STSS+16]. **technical** [MS11, ST11b]. **technique** [DVA+18, JRK13, PSG11, RT12, RAB+15]. **techniques** [FH18, GSR10, GUC+15, HSH18]. **Technological** [HW12c, HW12b, WV12]. **technologies** [HMB+12, KWC+17]. **technology** [JAPK16, WLM12]. **teeth** [BAH+15, LBH18, RLAGL12]. **Tegillarca** [NLKZ12]. **Tegula** [CS11a]. **tehuelchus** [NGSF13]. **telemetric** [VSG+15]. **Telemetry** [HLS18, AMP+11, BWM+15, BMJ16, BHL+19, CTZ+16, DFD+19, JRW+14, KLBT+16,

LAH+15, MOMF14, MR16, PGWS10, RNSA15, SRK13, SFKQ15, SD17b].
teleost [BH15, BHF+16, IMD11, MS14, SLF+19, WMHW14]. **Teleostei**
[LLD+12]. **teleplanic** [MKI+15]. **Telesh** [POL+11]. **Telomere**
[YBD+16, YOWK17]. **Temora**
[CA14, DMvB10, DvBH12, GvSGCK14, KDB+10, SK11]. **Temperate**
[NFN+15, PMOAC+17, ANB13, ASS+13, ÁMLUN16, AR14, BGB+17,
BAS+10, BFNB16, BWS11, BG12, BCC+11, BCB+17, BCM11b, BFKR17,
CLB+14, CV11, CVP11, CEW15, CHG+18, CSN12, DDB+16, DMPG11,
EBB10, FG10, FGOS16, FFLS16, FHG+14, FA10a, GFKC13, Gar13,
GHNF10, HCL+11a, HPL+16, HPP+10, HTR+11, HLB+16, HWTH12,
HSB12, HvEBC12, HAF+14, HSCA17, HCK12, HPQ15, JMB+17, JD18,
JC17, LMC14, LKN+14, LRSB19, MLM+12, MPA+10, MM12, MIIB16,
MMA18, MFS14, MS18b, NVA+19, NHAS15, OS18, OLM+12, PSCS16,
PBF10, PBDMRB13, PMSGBL16, PW19a, PRA10, QHG+19, RKD18, SK13,
SHK14, SPHK17, SHT+18, SdBAH+14, SYM+16, STSS+16, SESS+18,
SDVL16, SS10c, SBW16, TNIH12, TS16, TDSS15, VBM+13, VBT+17,
VHKT15, WHFM17, YKBB12, dlSOV+16, dlSGS17, vdVFK+10].
temperate-latitude [HSCA17]. **Temperature**
[BVG13, BFKR17, CGS+19, CG10, CLHW14, CLMB13b, CBF+13, CLSS17,
CvOB18, DRH15, GALS16, GG16, Hos14, KRdVG+18, KdVvdP+12,
KDO+14, LAM13, NC14, RPLT10, RPS12, YKT+14, AZVB13, AS14,
AMM+12, ACA+10b, ACA+10a, ABW14, BCOMKJ18, BFF+10, BSC+16,
BSD+14, BDDvdM17, BLER15, BRS10, BOKJ18, BWH+17, BLT14,
BSBR+12, BNS+14, BAW11, BDC10, BOU13, CFA16, CLGCA+19, CL15b,
CKJOM14, CEK+16, DMMW12, DMM+10, DEM15, DWV+12, FSD+14,
FJ12, FOJF15, FL17, GCC+16, GOM+19, GGPDS19, GCP+17, GVGP+14,
HG17, HRS+17, HJMN+12, HCG+10, HWVM19, HFR+13, HWTH12,
HT11a, IAV+10, JD18, JJF14, KCCG12, KCF+14, KIU+13, LNS10, LAM11,
LGW+15, LBJK14, LS10a, LRTLF12, LNIH16, LSV10b, MGFW13, MJW19,
MMDM12, MAS10a, MH12a, MHR19a, MAB+12a, MSG11, MCR+13,
MW16a, MWW+14, MU13, MLML+19, MRC10b, MER14]. **temperature**
[MJHS13, ORWPR14, ORE+17, OSD+13, PL15, PHH+12, PRNR+18,
PSER17, PW19a, RLN+13, Rai12, RHB13, RBA+18, RWO13, RCE+13,
REG+11, RDM18, RB15, SBT12, SLSC16, SPH18, SDCC12, SSM15, SMS15,
SDAH12, SM17b, SSX+17, SF18, SS16, SZG11, STP10, SHB+10b, TM15,
TMS+16, Tho15, TBL16, TS14, TVM16, VWW+16, VRMKH+15, VSW+15,
VCFF13, WBW+14, WWG12, WSC13, WWG13a, WMB+14, WFB16,
WEK14, WBB13, WHP+17, XTW+15, ZXF+16, dJdBdJB12].
Temperature- [YKT+14]. **Temperature-dependent**
[DRH15, KdVvdP+12]. **temperature-depth** [AMM+12].
temperature-driven [Rai12]. **Temperature-induced** [RPS12].
temperature-regulated [KCF+14]. **temperatures**
[BPWF14, BD14, BCR15, CRGM18, CLS+16, DSM11a, GHCC15, GMT+11,
HBHS+18, MCBR18, McD13, MSPO12, RBL+17, RLO18, TBS+17, VBD+11].

Template [AMAJ+17]. **tempo** [HW11a]. **Temporal** [AFLM12, ADB10, BS16, BDB+13, CT10, CR16, CLDC+13, CSF13, CH12, FC10, HCL+11b, JU16, JHL+19, LRL+13, LB11, LLCM+12, MLR17, MRE14, MFS14, ORR+14, OSD+13, PBDMRB13, PBAP+14, PCNM17, REBL16, RKC16, RDGC17, RGWA11, RCP+13, SF16, SJC10, SMSB19, SLO19, SH17, SKPS+16, SBMÅ12, TBP11, TBB+19, YSK+10, ZPLW11, dQSC14, AN11a, AMP+11, ARA+10, BS14a, BSK+11, BSC+15, BSB13, BMVBC10, BAVSP11, BDPL19, BN16, BBW+17, BCB11, CBR+18, CP10, CCS+18, CAG13, CPR+14, CALB10, CPS+14, DDP19, DAD+11, DBS+19, FYG+18, FHE+15, FGH+13, GVW+12, HHLT10, HHB+14, IME12, JBL+16, JJNP12, KBB+10a, KAJP+15, KM17, LBN11, LS16, LSV10b, MDLM17, MSFM12, MMFF12, MVE+10, MH10, MTS+17, MPRPM+18, MMB+12b, NSH+15, NDG15, OCS14, OLM+12, PNI14, PCP+15, PvdMS+15, PPTB12, PP13]. **temporal** [PMH+13, PHHL+11, PHG+14, RHH+15, RDF+17, RVF14, RCU+11, SDG+12, SV13, STYT10, SKD+17b, SRP+19, SPHK17, SSB10, SBFP10, SMD+13, SS10b, SK10, SRER16, ST08, SAMW14, SMF+11, SNT+16, TKW+14, TPB+16, Tho15, WDNM11, WRDF12, WHJ+12, WGGM11, YTM+12, ZVL+16]. **Temporally** [ES12a, SNTN15]. **temporary** [DTC+17, KJC+15]. **ten** [MBF16, SCHO11b, SRK13]. **tenuis** [BBC12b]. **TEP** [BZBR+11, KKO+14, YYU+17]. **Terebridae** [FTKK14]. **teredinid** [HED+13]. **teres** [HHNI17]. **term** [ASEB11, AMLR+17, BMSB13, BBM13, BNAN12, BDP10, BD13, BD14, BDDvdM17, BBC+12a, BCK15, BBMM14, CR16, CBKM16, CL15b, DDP19, EPL+14, ENO+11, FKZTT18, FHG+14, FEE+11, Gal14a, Gal14b, GNJJ+17, GTL+16, HGL15, HAM+15, HG13, HI14, HA14, HBG+17, ITT14, JDG+17, KV13, LME+19, LH14, LBJK14, LBL+12, LPK+16, LFD13, LCM+18, MPA+10, MHAP18, MUOS13, MBKM17, MVOPB+16, MOK+18, NDAP19, NCC+14, ORE+17, OFPR+11, OKLM14, PFB+13, PBC+18, PPM11, PRA+19, QHN+10, RU11, RRL+19, RMRA15, SGC+13, SKD+11a, SKB15, SLKN14, SJL+16, SKFH18, SW12, SRK11, SBLM14, SSvD+15, SS14, SAD+16, TSA+18, TS11b, WAM+15, YYO14, dJdBdJB12, dGR11, dlSGS17, vDGK+12, vdVKA+11]. **terminal** [DMMW12]. **termination** [LWD13]. **terms** [RP15]. **tern** [MADI13, MPG+10]. **terns** [Goy14, UW18]. **terrapin** [RLBC10, HW12a]. **terrapins** [HW12a]. **terrestrial** [BBI16, BWP+11, BJL+17, CHP+11, CCKB+15, DMC+16, FESPR14, LAM11, QOGS+16, RG11, VAHL11, WLP+11]. **terrestrialisation** [CSG11]. **Territorial** [Goc10, ABH18, CSB14, EMJ18, VHKT15]. **territoriality** [AZVB13]. **Territories** [SWM+19]. **Tesseropora** [HRAM13]. **test** [DL14, FZI+16, KKMA+10, KML13, MPZ10, MSE+18, MLB+14, SMSL17, SCF+17]. **Testing** [RWP+14, RLS10, SVG16, SBCA15, SBKA14, WBG+14, ALSV16, TLS+19]. **tests** [BWJB16, MCUO12]. **testudinum** [BHF+10, BJF17, GD15, HFMD16, MMPH+12]. **Tetraodontidae** [GKW10]. **Tetrapygus** [UHG12]. **tetraspina** [GK10]. **Texas** [PPM11, SMR10]. **th**

[LPKT+19]. **Thalassarche** [DMT+14, PWM+19]. **Thalassia** [BHF+10, BJF17, GD15, HFMD16, MMPH+12]. **Thalassiosira** [DTVH10, GRG+12, MAB12b, PL15, ST14]. **Thalassoma** [Gea10]. **Thalia** [HEB+11, PNA+16]. **thallus** [BDT+16]. **their** [BHF+10, BB17, BLE+13, BDP10, BAL+11, CPW15, CRGM18, CME+12, CAGS17, DBA17, DB14, DEWK15, FC13, FKA+12, GNHLN11, GCCCM16, HR12, HMKF11, HKB+19a, HYC+14, HD10, HRK+18, ILDL10, KSA12, KVR+18, KWH+18, KBC+12, LHJH+10, LZ12, LMd12b, MBB11, MCW+16, McC19, MP17, NAY+11, NKM+15, NFN+15, NTB+17, OHB+15, PDGR+13, PDM12, PMK+15, PPJT15, PR11, PMM+15, PRM17, PB19, RdGv+18, SS10a, SNTN15, ST13, SF16, SPM+16, SLL+18, SWWK13, SFMB10, SO15, SPSP10, SNNS+12, TB12, TMT+12, TDB+14, UDF+18, VBT+17, WJWC16, WWB+17, Wir12, YYD+15, YKG+15, YSH+16, ZPPM17, dG14, dML11, dSM11b, vDGK+12]. **Thelenota** [PPDW16]. **them** [VPDPMRC11]. **Theme** [Ano17a, Ano17c, Ano18a, Ano18b, BH12b, BLM+12, CLPiU14, DMP12, DS13, HBS+13, HGA+16c, KBH11b, LPSL14b, PHB+11a, SS15a, SK12]. **Themisto** [KPH+15]. **Theory** [CFSM+13, ABH18, AN11b, GBL+15, HP11b, OMZ10a, SFL+18]. **Theragra** [BBMH13, ZBC10]. **there** [GGB+18]. **Thermaikos** [KAP+12]. **Thermal** [BMT17, BDGB19, DP13, FRTB14, HB15a, LSBB17, PCF+19, RAN+10, RL18, SF18, SFNP11, BMSB13, CRGM18, CBJB19, DHM+14, GB16, HRP18, HGC15, JPF12, KLT+12, LHU+18, LM12, LLH+11, LKS12, LHW+19, MVCD14, McC17, MWGH15, OVF11, PW11, PWM18, RKvW10, SMOH19, SMVC+15, SKM+15, SG18b, SSdW+12, TRR+17, TM15, TNS+12, TFH+19]. **thermally** [RAH+10]. **thermocline** [HMS+12, SSM+19]. **thermography** [LS14]. **thermoregulation** [SMF+12, ZF19]. **These** [Ano17c, DMC+16]. **thick** [KTP+18, SG12, YOWK17]. **thick-billed** [KTP+18, SG12, YOWK17]. **thickness** [MRB+11]. **thin** [BBRBG10, MJT+12, NSG+12, SMP10]. **thin-layer** [NSG+12]. **Thinning** [FJW14]. **third** [DC17, TMM+19]. **third-largest** [TMM+19]. **thompsoni** [KPH+15]. **Thomsen** [TW10]. **thorns** [ARD+19, BBW+19, KHH18, MPB+14b, RPB17, WGLDB15]. **thornyhead** [DT11]. **those** [AKF14, GHGG11]. **though** [KPM+11]. **Thousand** [SRK13]. **thraustochytrid** [NNJ+13]. **Thread** [SS11a]. **Thread-drifting** [SS11a]. **threadfins** [HMW+12]. **threads** [HMW+12]. **Threat** [PT13, CGH+16, LF14, PBC+12b, RBL+17]. **threatened** [BCN15, GRN+16, LMLB12, MCW+17, PBCA10]. **threats** [BVM+19, DP14b, WHH12, dSdSdCO+11]. **Three** [FQ11, JLPG17, PRLR+18, PSB17, APNC+15, AGHC10, ACG12, AR14, BAA12, BWS+12, BSB+11a, BBH+13, BRC+15, BPLT14, BBMM14, CBKM16, CR19, CE11, CWEE19, CL10b, CBF+13, CMB+14, CGBGS18, DBE+12, DAC+12, DDP13b, DTL+15, FC10, FWS+18, FZI+16, GSS13, GMK+19, HMAC+11, HSWS16, JCZ+12, JPF12, KCS+17, LI18, LSH19a, LHDH17, LNP12, LL18, LLD+12, MBW10, MRLD19, Miu12, MGB+19, MCHC+16, MTH15, OCSW16, PLM+16, PBDMRB13, PR11, PW16,

RCP+16, RF14, RSP+16, RT12, RQN+14, REP18, RTC+14, RBH12, SDG+12, SMSE19, SSS19, SMF+17, SML17, SM15, TRSB+18, WDM+19, WOHJ+15, WTC+15, WLF+17, ZBP18, vDGK+12]. **three-decade** [MGB+19]. **Three-dimensional** [JLPG17, PRLR+18, LSH19a, LHDH17, MRLD19, PLM+16, TRSB+18, WDM+19]. **three-spined** [SML17]. **Three-stage** [PSB17]. **thresher** [CWK+10, CWW+16a]. **Threshold** [LE13, OMZ10b, CBMK10, CLL17, GWM+15, GGB+18, LDT+13, NNT+10, PW11]. **Threshold-dependent** [LE13]. **Thresholds** [DMR10, GMC+12, OMW+10, BBH+11, CMR12, FL10, JG13, KHH18, LGS10, LM18, LTCH10, OMZ10a, PH10, RPB17]. **throughout** [GALS16, GSM+11a, HNG+11, PCLB18, TDB+14, VKY+12, WA14]. **throughput** [CR16]. **Thukela** [ASF13]. **Thunnus** [FCDC12, IS16, KIU+13, KRR+18, KHT+17, LCB10, MIM+12, MRC+13, ODK+14, RBA+18, RTCF+17, Sat10, SWY+10, WHI+18]. **thus** [Ano17c]. **thynnus** [FCDC12, FCDC12, LCB10, MRC+13, RBA+18]. **Thysanoessa** [DRH15, HS14a]. **tick** [MBB+12a]. **Tidal** [CGKW10, CGK13b, CGH11, DRT13, WGD+16, BBH+11, BDvGW16, BD14, BD19, BSB14, BT13, Bur12, CKR+11, CSC13b, CZH+13, DPO+17, DJL+12, EHG16, EBT+15, HG10, JBT+16, KF13a, LA14, LHT+17, MBM+14, MGM+18, MVOPB+16, NOB12, OMD11, PBA12, PFR11, PMS10b, PMS13, RBD+16, RMB18, SCL+19, SSR+10, SHB+10a, SMSL17, SSB+16, SO16, SFW+16, TNM+11b, UW18, VNN10, VDM+10, VBR19, WD14, ZBY+14]. **tidal-stream** [BDvGW16]. **tidally** [HR12, MMEM14]. **tide** [BDvGW16, DHJ10, FHL+17, HED+13, JP15, MK13, NCD+12, PSPK10, SBS+13, WLBB+13, WWKS15]. **tide-induced** [FHL+17]. **tidepools** [MGL+16]. **tides** [ACF+10, BCW12, DPH13, KF13b, RBL+17, SMM+14]. **tidewater** [HMAC+11, JPAM+15]. **tied** [GAF+16]. **tiger** [GVR+14, KCS12, NWP+11]. **Tigriopus** [ABM12, HPL+16, TB14a]. **tilapia** [DPC13]. **tile** [KOLDP17]. **tilefish** [PFVFF+15]. **tiling** [SCTA10]. **Time** [ETD+18, GSD12, WEAG+15, BZC+12, BAA12, BRT+17, BMT17, BNW14, CR16, CLC+12b, DLC+13, EHR12, EAB+19, EM11, EKOÅ13, HMW+12, HSA+15, HFH10, KDJP10, KDO+14, LPI+14, LAH+15, LCB+16, MPG+12, NGA18, Pro17, RSTV+13, SHT+16, Sma13, SBKA14, SS14, SBS10, TRSV+12, TS11b, VKY+12]. **time-activity** [CLC+12b]. **time-based** [LCB+16]. **time-depth** [EKOÅ13]. **Time-in-area** [WEAG+15]. **time-lag** [MPG+12]. **time-series** [EAB+19, NGA18, SS14, SBS10]. **time/repeat** [HFH10]. **timelines** [MBKM17]. **times** [ATP+12, NTB+17, PGR+13, PTF+14, TP19]. **timescale** [RBM14]. **Timing** [HRK+18, KEBB10, VHP+11, Ano18a, BMTF10, CMW+14, DED+15, FHL+17, FYG+18, GAB+14, HTHM18, HPR+12, JWB+17, KCCG12, KCR+10, LANER15, LBWB+13, MWM+11, Ric12, RG14, SDKD13, SCAM+14, SE16, TPT+12]. **tipping** [PEB+14, SLS18]. **Tissue** [ACG12, MMRDS18, BCM+14, CJM+13, EMH+19, HB12, HCA11, LSBB17, RMP+19, SMF+17, SSM15, SMBC18, VMC+19]. **Tissue-specific**

[ACG12, CJM+13]. **tissues**
[AFS19, MMWG13b, PCW+12, TGM+17, WA14]. **Title**
[Ano10a, Ano10b, Ano10c, Ano12a, Ano12b, Ano13a, Ano13b, Ano14a].
TMB [AMAJ+17]. **Todarodes** [PVYS16]. **together** [OWH+19]. **Tokyo**
[NKH+10]. **Tolerance** [AAvS+13, FRRÁS+12, RZS12, SSL+14, AZSKWL11,
DP13, DBCP15, FRTB14, JG13, JPF12, MMB+12b, OHP18, PCF+19,
RAN+10, RCF17, SPMN19, SFNP11, SHI+10, TM15]. **tolerances**
[CL17, CRGM18, LGD10]. **tolerant** [LKN+13, RAH+10]. **Tomé** [HVJ+18].
Tonga [PML+10]. **tonne** [SBB+14]. **tonsa**
[ACDJ11, BBRBG10, ET11, LME+19, PFPP18]. **Too** [FC19, HCG15]. **tool**
[BHD+13, BBC14, CWR+18, CBR19, CGG+10b, DNO17, HLC+18, LC12,
PLF+12a, RCF17, TLB15, TLK+12]. **toolkit** [BCW19]. **tools**
[BFD+16, CB12, LKL+17, SSFB11]. **toothed** [SFM+19]. **toothfish**
[TGR+19]. **Top**
[BW10, BAW11, CGQB10, KMP15, MTV+11, PJMP10, AH13, BHP12,
BMTC+15, CMV+11, CWW+16b, CWGG15, FRV+13, GCC+14, HBK+17,
HHS+12b, HBG+17, HOE+12, KÖHSO12, KBW+11, LGMB+16, LLBP15,
MH12a, MRB+15, RCS+17, RDK14, RSK+14, SV13, SSR+10, WHT12].
Top-down [BW10, BAW11, MTV+11, PJMP10, CWGG15, HOE+12,
LGMB+16, RDK14, RSK+14, WHT12]. **Top-predator** [CGQB10]. **Topics**
[Ano18b]. **Topographic** [MSG11, WBLRN18, vdMPM12]. **topography**
[vdMPRM12]. **topsoil** [MDJN19]. **toreuma** [DHGW15]. **Toro** [AHB+14].
Torres [CSS+13]. **torreyi** [BBWG12]. **Tortugas** [FA11, HSF+12]. **total**
[BTS+14]. **toughness** [BDT+16]. **tourism** [BM10b]. **towed** [DIG+11]. **toxic**
[BSG+10, BFL+11, EOA15, SP13a, SBS+13]. **toxicant** [AS13]. **Toxicity**
[RTC+14, WHT12, AEM+18, GG16, LWD13, OHP18]. **Toxigenicity**
[GHT+15a]. **toxin** [ASAG17, NKH12, SE11a]. **toxin-producing** [SE11a].
toxins [RHB13, TLM+11, VTZ+13]. **Trace**
[LCC+11, MMWG13b, CAB+19a, HBBH12, JWHR11, KRC+11, LMR+10,
LCBK+13, MGO+12, MMWG13a, MCL+17, NDBL16, PBWM18, RMP+19].
trace-element [MGO+12]. **traced** [HU13]. **tracer**
[BC15, CPEE18, GM13b, KBA13, MSF18, SE11a, VSM11]. **tracer-** [MSF18].
tracers [GMT+15, KS12a, MCW+16]. **Trachurus** [BNAK11]. **Tracing**
[PPD+14, DMR10]. **track**
[BBBF15, BSBR+12, MAB+12a, SCB+14, VGGD+15]. **tracked**
[HSF+12, QHN+10, TMS14]. **Tracking**
[CCGP14, KPW+19, LSJ+15, WWAL13, BSB+18, BMV+11, BBW+17,
BBC+17, DKF+15, DBHMG12a, FLK12, HTR+12, HMB+12, HBM+12,
LBJI14, MASW+11, MWR+12, MHS15, SHD+19, ZBB+11, dSdSdCO+11].
TrackIt [LNS10]. **tract** [BAvW12]. **tracts** [HAHM16]. **Trade**
[RT17, SPP12, SS12a, dDTA+18, BJM19, BL17, FSFS18, GRN+16, HKJ17,
KWM12, LP10, RPRN+16, RvOP12, SMHB14, SGGL15, VQSH14, dMA18,
vDCFM10]. **trade-off** [FSFS18, KWM12, LP10, SMHB14, vDCFM10].
Trade-offs [RT17, SPP12, SS12a, dDTA+18, BJM19, BL17, HKJ17,

RPRN$^+$16, RvOP12, SGGL15, VQSH14, dMA18]. **tradeoff** [LSBB17]. **tradeoffs** [SH10]. **trading** [FBC$^+$15]. **traditional** [Ji11]. **traffic** [CAB$^+$16]. **Trait** [LMG12, MGL$^+$16, BPB18, BCB$^+$17, MGOL19, OBÁSV18, PMS10a, VDM$^+$10]. **Trait-mediated** [MGL$^+$16, PMS10a]. **Traits** [BC16, MBR$^+$18, AC11, AGV$^+$11, BVO16, BB17, BHT15, BDPL19, BOÁNF19, BS14b, BEFC15, BPG$^+$10, BVQ12, BFPONS$^+$12, CFMFFJ18, DQC$^+$13, DVB$^+$16, DAWS19, GMG$^+$16, GH11, HWB$^+$18, HDP$^+$17, HDT$^+$12, KPW$^+$13, LAB10, LEKT12, LALÁC11, LPJ$^+$13, LLF$^+$18, MC11, MJO$^+$13, MJT$^+$14, MM12, MMA18, MDS14, NWS$^+$14, NPLT10, PBA12, RPRN$^+$16, RMSPA16, SPM$^+$13, Sat17, SS12a, SMHB14, SS16, VJJ$^+$19, WAA$^+$19, ZBP18, dlSBO$^+$12, dlSOV$^+$16]. **trajectories** [MRC$^+$12, PRK$^+$12]. **trampling** [BAVSP11, LCD11, MLB18, MLB19, MF13]. **Trans** [CNSW16, HMO$^+$12, HRC12, MC16, SWR11]. **Trans-Atlantic** [HRC12]. **Trans-equatorial** [HMO$^+$12, MC16]. **trans-oceanic** [SWR11]. **Trans-Tasman** [CNSW16]. **transatlantic** [LTP13]. **transceivers** [LBJI14]. **transcript** [MBB$^+$12b]. **transcriptional** [MCBR18]. **transcriptome** [SKM$^+$15]. **Transcriptomic** [DSVM10]. **transect** [BPN11, BLM$^+$18, CPTL11, JTH$^+$12, KRDV18, PMM$^+$11]. **transfer** [ALV12, lLChTC11, CLG$^+$19b, DAL$^+$10, DVSM10, HHH11a, LKCH12, PBWM18, RET$^+$19, RdGv$^+$18, SL15b, SH14, vdMHW$^+$10]. **transfers** [GM13b]. **transformation** [THC12, VAHL11]. **transformations** [VGBJ$^+$13]. **transient** [BLMD$^+$11, BJG$^+$11, CMK$^+$14, SP15]. **Transiting** [VGR$^+$16]. **transition** [AFRAG16, CAB$^+$19a, CMM$^+$18, DAB17, EZZ$^+$12, HB13, HFR$^+$18, HM09, HAF$^+$14, OV10, YHT16, ZTNS13, vdMPRM12]. **Transitions** [NMC$^+$16, BKM$^+$18, DZL16, EOMS15, HPQ15, LBP$^+$16, PZA$^+$13]. **translate** [EM13]. **translocation** [Fox16, KBA13]. **transmission** [HMP15, SHMOS17]. **transmitting** [MAW$^+$11]. **transmontanus** [ZBK$^+$14]. **transoceanic** [BPB$^+$12]. **Transparent** [BZBR$^+$11, YYU$^+$17, KCP$^+$11, KKO$^+$14, MSC13, PPB$^+$10a]. **transplant** [BSCH14, Gar13, MAT$^+$11, dMBC12]. **Transplantation** [Kat16]. **transplanted** [NAY$^+$11]. **transponder** [RBD$^+$14]. **Transport** [JGG$^+$15, LA14, SMM$^+$15, BSB14, BSB12, BCSB13, BHMCM16, CZH$^+$13, FRP$^+$17, GBK$^+$14, HSM13, JLQ$^+$14, KHD$^+$11, KML13, LMd12b, MM13c, MMWG13b, MKI$^+$15, MLP$^+$14, OLD$^+$15, OFFQGG10, PCD$^+$18, RWR$^+$19, RS14, Ree14, SMM$^+$14, SMSL17, SE11b, WBLRN18, WZP$^+$14]. **transport-retention** [BCSB13]. **transportation** [GZB16, GB10a]. **transversus** [CMO$^+$10]. **trap** [BBM$^+$14, BGB$^+$17, GBD13, Joh10]. **Trapezia** [RLM$^+$14]. **traps** [BSB$^+$18, ITT14, RSP17]. **travel** [NKM$^+$15]. **traversing** [MMB$^+$19]. **trawl** [KSA12, KW17, LKC$^+$15, Løk11, MVVGAV10, MKPS13, MVE$^+$10, MPB15b, POH16, RZPH14]. **trawl-mounted** [KW17]. **trawlable** [CH12]. **Trawling** [LLMA$^+$10, AFH11, ASF13, DT11, HWB$^+$18, SGJ$^+$18, SBLM14, TVA$^+$19, vDBH$^+$15]. **treatment** [MFDW17]. **Tree** [ETB13, HYL$^+$13, RFRD10]. **trees** [CMLC12, WFD19]. **Trematode**

[SDT15, TMBP13, ADRA19, SP12, SWPK13, dMBC12]. **Tremblay** [Ano12d]. **Tremblay-Boyer** [Ano12d]. **trenches** [FKRJ13]. **trend** [DMPG11]. **Trends** [HFN14, RPM+13b, RQN+14, TS15, APC14a, BHE+17, BBBHC17, BLM10, BDB+12, FTB14, FKvdV12, HGL15, HAM+15, JTH+12, LGB17, MRE14, MHAP18, OGGP14, PPM11, RRL+19, RPP+13, RSP+16, RGDS12, SSB10, SMD+13, SST19, SBLM14, TBG+17, TSTP13a, TBMdV12, WHJ+12, WPB+14, ZAC11, dQSC14, vdVKA+11]. **trevally** [DFD+19]. **tri** [BGDC14]. **tri-axial** [BGDC14]. **triacylglycerol** [RPLT10]. **triage** [PMB+15]. **Triakis** [NCK+14]. **trials** [SV15]. **Triangle** [APC+13, BCH+11]. **tributary** [BT13, LBAK13, PS19, SFW+16]. **Trichodesmium** [lLChTC11, OGA13, SBS+13]. **Trichodesmium-derived** [SBS+13]. **Tridacna** [GBMW12]. **Tridacnidae** [HAF+17]. **tridactyla** [BER17, HCDR+15, MIA+11, REAN+14, SMC+14]. **triggerfish** [BSB+18, BFN+19]. **triggers** [GW15, GPS13]. **trip** [CLC+12b, LMCD19]. **Tripneustes** [BJM19, JMB10]. **Tritia** [HA18]. **tritrophic** [DL14]. **Trophic** [ALV12, ABN14, ABJ+15, APBC+19, ALSO+18, BYAA13, BPM+18a, BS12, BPH+19, BADQ+15, BGIA19, BKC+19, BL13, CL10a, CPS+14, CGM+19, CLN+13, DKAC+12, EPRGO13, FPC+13, FBGH18, FTKK14, FPN17, GSP+15, GLR+14, HBS17, HHH+11b, HM13, KKS+14, KMP14, KRD+12, LRB+18, LJ10, LFPC+14, LLC+14, LBS+15, MBC18, MTS+17, MWWS17, NT10, OFDG14, PDBG14, PBC+12a, PLF+12b, RCF16, RSK+14, RFJ+10, RGDNGS11, RBBG12, REP18, SCB+14, SL15a, SL15b, SDF+19, SRA+17, TFM+18, VAB+13, YKBB12, APNC+15, AMR+10, AGV+11, AS15, AH13, ACG12, AGRPSVL13, BW16b, BW16a, BMM17, BCN15, BLV+19, BEMD11, BHTF11, BDB+12, CB14, CBMK10, CLG+19b, CWW+16b, CAG13, CWGG15, CMB+14, CCKB+15, CV11, CNÁCP12, DGC18, DDP19, DRDV15, ERG+11, EFOM18, EMH+19, EPF+17, FC10, FRGI15, GMT+15]. **trophic** [GKHM13, GCS+19, GPC+15, GHNF10, HCL+11a, HBK+17, HVK+13, HKB+19b, HB12, JW11, JCRC10, JGS14, JSLG17, KTR+16, KCH+11, KPH+15, LFU+19, LCQT+13, LCGS+19, LSV+10a, LMW+13, LA12a, LRL+13, LHB+15, LCL+17, LRO+17, MBvR12, MHB14, MMPH+12, McC14, MBRO10, MPB13, MHS14, MW16b, MJT+12, MD16a, MJV+11, MKG10, MBT14, MSE+12, NLK+19, OE11, PLG+19, PDL+10, PTP+19, PBCA10, PBC11, PSS19, PHM11, PKBS14, PBWM18, PMBH11, PLZL14, QLCUG15, QGM+14, RB11, RGW17, RWMP12, RHE14, RSDN15, RDGC17, RK15, RLNLAF17, RVH+19, SATS13, SKB15, SOJ14, SST19, SESS+18, SSM+16b, SBM+18, SFL+18, SCW+15b, SKS18, SLRS13, TL18, TBS+14, TTS17, UDF+18, VGGF12, VWEP18, VBT+17, WRP+17, WVD+17, WK18, WS11, ZS17]. **Trophic-level** [PLF+12b]. **Trophodynamic** [SA17, FGL+12]. **Trophodynamics** [AR14, BI15, CMW+15, LPSL14a, LPSL14b, NIS14, SLF+19, AB12]. **trophy** [BS16]. **trophy'-sized** [BS16]. **Tropical** [GFGGDSM12, KFGSMPG14, APH+10, AAGGFG+12, ACAD12, AP14, ADA+19, BÁNC+18, BHP12, BCGWS19, BFNB16, BMW+14, BDB+13,

CWD11, CGKW10, CLJF12, CMO+10, CO16, CRGM18, CHLR16, DZB+18, DGQ10, DCW+14, EC14, FRV+13, dSKFV12, FTF15, FA10b, GEAOH17, GKBEF18, GBJ+14, GCCCM16, HBS17, HHS12c, HW14, HT15, HOE+12, HIMH15, IMD11, KWPL11, KSBM+11, KHS+11, KKO+14, KRC+11, LTN19, LFMC11, LLBT18, LHC+15, LH19, LBMZ15, LEB+19, MHB14, MH19, MA14, McC14, MIIB16, MC16, MWC18, MHFN10, MCP+18, MS14, MGD+11, OS18, ODK+14, OWW+17, PDGL17, PA15, PMGQM17, PFVFF+15, PJDC+13, PJP+11, PHTS11, PML+19, RU11, RCF17, SDMB15, SØA+13, SØK+15, SCO+12b, SBFP10, SJC10, STRP18, SAD+16, SNS12, TNIH12, TPCN12, UCK+13, VB19a, VM10, WRGP12, WvLF18, YMD+10, ZMGS17, dlSOV+16, vdGSE+14]. **Tropical** [CGK13b, GGG18, PBC+12b]. **Tropicalization** [HAF+14, HFM+15]. **tropically** [HFM+15]. **tropicbirds** [DZB+18]. **trossulus** [JG13, LIT13, RPLT10, TJS17, TTS17]. **Trough** [YWiIK15, NWS+14]. **trout** [ABK+14, ABT+15, AHØ+15, BMJ16, BK14, KRdVG+18, KBGA19, MTS+17, MLB+14, MDAPH11, áNGGS11, OHA10]. **trumps** [TMS+16]. **truncate** [PSER17]. **truncatus** [EC14, SKGS11, SHT+13, TNN11]. **Trunk** [TPA+13]. **truth** [SKD+11a]. **trutta** [ABK+14, ABT+15, AHØ+15, KRdVG+18, KBGA19, OHA10]. **tshawytscha** [JGM+16, MGM10, WSF+12, WWW+13]. **Tubastraea** [MTK+18, RTJ+13, SPSG14]. **tube** [Ber12b, Hug11]. **tube-building** [Ber12b]. **tubes** [LRS+12]. **tubeworm** [DRG+12, LKL+19]. **tubeworm-associated** [DRG+12]. **tug** [SLRM+15]. **Tumbling** [NLV+15]. **tuna** [BBBF15, BHN+14, BBBW17, DFAH11, ECC+15, FCDC12, GSC17, GRL+15, HIMH15, IS16, KIU+13, KF17, KRR+18, KHT+17, LCQT+13, LCGS+19, LCB10, MCW+16, MGAV15, MCP+18, MRC+13, Nor13, ODK+14, RUPT+11, RCAB+12, RTÁB+14, RBA+18, RDF+13, RTCF+17, RAF+14, Sat10, SCO+12b, SWY+10, WHI+18, WRI12]. **tunas** [HOE+12]. **tuned** [ZBC10]. **Tunicata** [GKE+19]. **tunicate** [LALÁC11]. **tunicates** [LD17b]. **Tunisia** [FCR12, HS15a]. **tunnels** [HED+13]. **turbid** [BPLT14, HHH+11c]. **Turbidity** [GPS13, BA13b, HPMZ11, LKCH12, LMT15, MSC13, MB18, MSPO12, SML17]. **Turbinaria** [BDT+16]. **turbine** [MGM+18]. **turbot** [PWO+16, VBV+10]. **turbulence** [CZH+13, GSA+18, LGR+10, PPB+10a, RPM12, RMR12, SHMB15, TNOY17]. **Turbulent** [BDS18a, SPWK13, WHA+13, WLH+17]. **Turf** [OS18, VHKT15, BDPD14, BT14, BHT15, BC13, BOS18, CAB+14, HLS15a, LCC12, TCA+11]. **Turf-forming** [VHKT15, OS18]. **turfs** [ATS14, AS15, ASM10, BMMS10, CFA14]. **turgida** [POKGRP10]. **turn** [JP15]. **turnover** [ACG12, BPSG11, BNE+19, DEJN10, DPH14, MNKB11, OKJMC15, PSG+13, PCNM17, SGD+12, VVB19, WKE+17]. **Tursiops** [EC14, SKGS11, SHT+13, TLK+12, TNN11, ZPPM17]. **turtle** [AGP+13, BMR17, BBC19, DD15, FMC+10, FGH+13, GDB+16, GDJdBSL19, GDA+18, KAMA13, KCL+11, LI18, LPC+11a, LNH+17, LCBK+13, MO13, OMW+16, PDvG16, PMB+17, PvdMLC17, PRK+12, RMP+19, RPE+13, RAKB+12, SMBH15, SBB+12a, SJL+16, TGH15, TBH10,

VAB+13, WBB+10, WFS10, WHK+11, WCP+14, dQSC13, vdMHW+10].
turtle-derived [LNH+17]. **turtlegrass** [BHF+10]. **turtles**
[ALE+13b, AJ16, AGH+12, BBRM14, BBC+13, BDM+13, BLD+16a, BP12a,
BBC+17, BHTF11, CWR+18, CC19, CCE+14, CM14, CdTK+16, CPF+16,
CCC+18, CLS+16, DP14b, ECM+12, FCRD18, FA10b, GLW+12, GLJ+18,
GBD+12, GCSF18, HAM+15, HNK+18, HVJ+18, HSF+12, HTR+12,
HFG+19, Hv14, HKB+19b, HSMB17, HRS+16, JBL+16, LABM17, LSFQ19,
LKL+17, LMSC+19, MLM+12, MASW+11, MWR+12, MLML+19, OFG+18,
PBAS+10, PPM+15, PMGQM17, PVZD+11, PFB+17, PDT+11, PK15,
PSAK12, PAC+15, RAB+10, RTDUM16, RMNP17, SMH+12, SMVC+15,
SPHK17, SL11b, SWH+18, SSB+11, TMM+19, THB+12, TRGF18, TSA+18,
TMS14, WHB+19, WHFM17, WTP+18, WFH+18, WHH12, ZBB+11,
dSdSdCO+11, dQSC14]. **Tuscan** [FRC+13b]. **Twilight** [MLP19]. **two**
[ADvdM13, ACS12, AHPKS17, BA13a, BGJ+19, BCvH+15, BRBH19,
BJH13, BN16, BADH+12, BADQ+15, BOÁNF19, BRA+10, BCM11b,
BCB11, CMC+16, CPPM12, CRG+16, CCG+10, CLW+11, CY13, CLGC16,
Col10b, CALB10, CS10a, CNÁCP12, CQR+17, CBYH13, CLN+13,
DMMW12, DKAC+12, DDDR10, DMC+17, DB11a, DZB+18, DVB+16,
DAM+18, EVB+16, EBB10, FHL+17, FG10, FUOG+16, FAT+15, GFKC13,
GMB+16, GP11a, GHCC15, GGvW+15, GTL+16, HPB+18, HPL10,
HYC+14, HGKB14, JD18, JDD+13, JSLG17, KHS10b, LHT+16, LHDH17,
LCL+11, LMG12, LGJH12, LCFR10, LM18, MdSW+16, MTS+17, MCBR18,
MWZ+16, MC12b, MSPO12, MPRPM+18, MMB+12b, MKII19, NFSW10,
OCE+12, PLM+16, PVZD+11, PDC+17, PRLR+18, PSS+12, PJDC+13,
PHAZ18, PFL13, PBCA10, PJMP10, PRB+17, RLO18, RDC+12, RSE18,
RPR16, RAB+15, RNSA15, SKD17a, SDM+13, SNTN15]. **two**
[SNS+13, SGL+17, SSM+16a, SLF+19, SGT12, SKM+15, SS16, SMR+11b,
SSM+19, SHM10b, SBW16, TFÁS+12, TRHM14, TDB+14, TMP+11,
TBC+17, TNSN11, TPFP11, VCRUQ15, VCQM+16, VBT+17, WFH11,
WS11, WBB13, YRM+12, YRL+10, ZGK+19, dSM11b, vdHTT+15, HSWS16].
two- [LHDH17, PLM+16]. **two-decade** [CQR+17]. **two-prey** [LGJH12].
Tylos [MHPvdH19]. **type** [BSG+17, CMW+14, DM11, HNG+11, OWN+15,
PBIO+18, PHWC13, RH12, RT12, Wir12, WPK10, WK16, WLM+13]. **types**
[BRA+10, GMBL11, LJB14, LNP12, MFG16, SLD+13, SS16, TPT+12,
YSS+18, ZFRG12]. **typhoon** [SYX+10, CGH12]. **typhoons** [GGvW+15].
typus [MHW+12, RCR+13]. **tyrannus** [AHH+11, LBCL10]. **Tyrrhenian**
[MKPS13, MG12].

UAVs [KMGH16, SHP+18]. **Ubiquitous** [BRH13, CL16, LBM+18]. **Uca**
[RWR+15, TB10]. **UK** [FRJ10, FRJ11, NMHB16, SBE+16, WHJ+12].
ultimate [LTP13]. **ultraplankton** [CL10a]. **Ultrasonic** [SFKQ15, MR16].
ultraviolet [HPL+16, MWC+12, OCMT13]. **Ulva**
[BKC14, CLG+19b, DLL+18a, GGMTGC18, OS12, PCNB16, WWO+15].
Unanticipated [Bea12]. **unavoidable** [DEGF+10]. **Uncertain** [GAB11].

uncertainty [PGVF14]. **uncommon** [BCN15, DH16]. **unconsolidated** [SML+15]. **uncoupling** [PMML12]. **Uncovering** [KPH+15]. **uncovers** [MHS14]. **Undaria** [SJHH+17, TS12]. **undatum** [HLC+18]. **Under-ice** [GLS+15, DLRF15, MTMM+15]. **under-investigated** [DH16]. **undercount** [KWC+17]. **underdetermined** [Fry13a, Fry13b]. **underestimation** [KSA12]. **undergoing** [ABW14]. **underlying** [CZB10, PG15, SNT+18]. **underscores** [CSM+19]. **understand** [HFG+19]. **Understanding** [CLB+14, KM10a, TGRH17, VHG+18, Ano17c, Ano18b, BMTC+15, CB12, GLW+17, NHAS15, PEB+14, RHB13, TF12, WBG+14, vdMPRM12]. **understorey** [CPHH15, SLT+19]. **Understory** [PMSGBL16, TW16, FJW14]. **Underwater** [CD14, KWC+17, TRJ+11, AvBBL+16, BGB+17, BG12, CVW+11, CBL+10b, CS10a, DOH+17, FBPCC+19, HBM+15, KB12, LYH+17, RST+10, RSJ14, RKFD15, SPHK17, WFBM14, WLM+13]. **Unexpected** [KCLLL13, MHHB+17, MHHF13, PBS10]. **Unexplained** [RUS+13]. **unfed** [LHW+19]. **unfished** [HS17]. **unicolor** [BHN+14]. **uniformity** [BB14a, Bar14]. **unifying** [Pör12]. **Unimak** [BLMD+11]. **Unimodal** [LRB+12b, DP11]. **uninhabited** [HSPS14]. **uniparental** [BRH13]. **unique** [Kin10a, PBCA10, SCMSB+11]. **unit** [KB12, MS10, SMH+12]. **United** [BBB+14, Edm14, PPB+17]. **units** [BPZ+14, CM14, PRP+18]. **universal** [GGB+18, SMSL17]. **universally** [MDS14]. **unmanned** [KMGH16, SHP+18]. **Unprecedented** [RSSvV19]. **unpredictable** [GD15, MWMD17]. **unprofitable** [HG10]. **unprotected** [WFBM14]. **unravel** [MMB+12a]. **Unravelling** [BCN15]. **Unrecognized** [GKBEF18]. **unsteady** [WADKT13]. **unstructured** [HS16]. **unsupervised** [LPC19]. **Untangling** [PCD+18, RCU+11, MAS10a]. **Untapping** [DCIG18]. **unusually** [HCJ+18]. **unvegetated** [BH16a, GDPR18, SDM16]. **uplift** [CMC10a]. **Upogebia** [PPS+13]. **upon** [BGO+18, HLW+16, KB14, NWS+14]. **upper** [CGR+15, GK10, KK17, MS13, SGMG+14, SRRS12, TTPM12, WLB+11]. **upside** [JWR+10]. **upside-down** [JWR+10]. **upstream** [MKII19]. **Uptake** [ROE17, WADKT13, AC11, CMP+13, Dao13, DTVH10, FHS+13, HMS+12, KTK+12, MSS+14a, MKMZ11, PSG11, RAB+15, SMHB14, SSX+17, SYK+13, VBM+11, VBM+13, VBJR+13]. **Upward** [WHA+13]. **upwelled** [dGCF+17, WWG+13b]. **Upwelling** [CMC10b, PBW+11, AFSL+15, APC14a, AAGGFG+12, BSK+11, BdSC+14, CLH+15, CPS+14, DAD+11, DPO15, FHL+17, FW11, FF12, FPM14, FAZ+14, GMP+11, HEMJ18, HWE+12, HRPBLT18, JDQS11, LLCM+12, LGC10, MADI13, MM13c, MF10, MWM+11, MvdHBM12, NIS14, OBÁSV18, PLFR+11, PPEH+14, RM13, RHMR18, REG+11, RUD+16, RBEGG13, RCG+15, RGB+10, SUPCB11, SHS+17, SBBB+18, SPH+17, SMM+14, SML+14, SSAB+15, SOBNL13, THMF+15, THRBL+16, TSF+10, VGBJ+13, VLM14, WSS+16, WRFM16, vdSRT+18]. **upwelling-relaxation** [SMM+14]. **urban** [AGK13, MHAP18, MCT15]. **urbanisation** [BGO+18]. **urbanization** [CHFS12, WRW+16a]. **urbanized** [MLM+12, SLR+14].

urchin [BJM19, BRIC13, CT10, CLMM+14, Ebe10, EHR12, ESW14, FNC13, FNC+14, FS14, FDS14, FJL12, FDP+16, FG16b, GFP19, HCG+10, IHP10, JH14, KB14, ML11, MBvO+18, MvdHBM12, OPSM13, PAFC13, PPC+12, PSC13b, PCW+12, PHWC13, RLG14, RP17, SV12, SBW16, TKB+13, UHG12, WW15, ZVL+16, ZVR18]. **urchins** [CBKM16, CRGM18, CD16b, DAM+18, ESW14, FSLG12, FFS14, JH11, JBD10, KKS12a, LH16, LS19, MMPH+12, Mat10a, MM13b, MB11, OTS+10, OPSM13, SFLG10, WTGC+11]. **urea** [SMF+17, SSX+17]. **Uria** [ERB+13b, ERB+13a, TMH+13]. **uriae** [MBB+12a]. **Uronema** [SP13a]. **ursinus** [LJM+10, SBA12, ZO10]. **Ursus** [BDR19]. **Uruguay** [CD16a, GOM+19, MRGG+13]. **USA** [BS16, GKR+15, HCL+11a, HSPS14, KCMH+17, SMSB19, SQS+13, SQRDLC18, TS16, WRB+15, AMM+12, ARA+10, ALS18, BLD+16a, BRB11a, BD11b, BWRP14, BJS+16, CR14, CWW+16a, CH12, CRWG16, FNF+18, FFS+15, FK10, GBH12, GMSC14, Gre10, HFMD16, HSF+12, HOA14, JOFP18, KO12, KBB+10a, LB15a, LRH14, MBKM17, MMM+19, MCW11, NCS+10, NCK+14, OBA+18, OGCHS18, PRR+16, Ran18, RPE+13, RHH+15, RDF+17, RLO18, RCD+13, RLH+13, RBS16, SNVH19, SS11a, SHM+12, SIK16, SRK13, SSX+17, SSD13, SLR+14, TT16, TCKY19, TLG14, WPNK12, WMB+14, YIKG10]. **usage** [PLM+16]. **Use** [AGNH+19, BWP+11, BD11b, CB12, HTSA16, ITT14, JCRC10, KKY15, MBS+14, RSV10, SJB16b, SHB+10a, SGB+10, TF12, ALV12, AB11, ABH18, AMM+12, AMP+11, AED+12, Ano18b, AS12, AHB+14, BMA+10, BDM+13, BOC+16, BMTC+15, BDvGW16, BDH+17, BAH+15, BDG+16, BMPH14, BCB+17, CLH+15, CSM+19, CWEE19, CHST16, CAB+19b, CHFS12, CNJ+18, CNW+12, DWPH11, DPO+17, DMHS+14, DPH13, ED12, EPC+19, EC14, ES12b, FA11, FGTS16, GDP+11, GTM14, GDPR18, GGF+12b, HLIK16, HKL19, HPL10, HSF+12, HMO+12, HED+13, HS14b, HIH+17, HMR+16, HLH18, INvdB+13, IVD+10, IDT+18, JRW+14, JFK12, JWT+14, JMS+15, KSHS19, KWM+17, KCS12, KHS+11, KBA17, KBB16, LI18, LHDH17, LMR+10, LKL+17, LA12b, MHCS18, MHS15, MWC18, MPG+10, MHSG18, MHAP18, MWGH15, MCT16, NGSF13, NW15, OMN17, OGLH17, OAB+19, PRLR+18]. **use** [PSA12, PM16, PMSGBL16, PJP+11, PFKB18, PW19b, RPE+13, Rit17, RPL+18, RMV13, SRG14, SWM+19, SRSH+18, SRP+19, SPHK17, SW18, SBFP10, SSPKF16, SGS+19, SFM+19, SWNSF14, SD17b, SCF+17, TS11a, TWY+19, TCSA17, TCJ+19, TRSB+18, TMP+11, TSA+18, TMH+13, TLK+12, UCK+13, WPNK12, WK18, WW15, WHH12, WS11, ZBK+15, ZMRCP+17]. **used** [RS14, SE11a, VRSS18, WV12, dJSB19]. **useful** [MPKO11]. **Using** [DE17, DP14b, GL12, GFC+13, HW12a, HS15b, KMGH16, LR18, NCC+14, OALK14, ORW15, PPX17, PL10, RST15, SHP+18, SGP+17, TSTP13a, ZMRCP+17, ARB+12, AMR+10, APH+10, Ano17c, AR14, AMAJ+17, BWM+15, BGB+17, BFG+19, BFF+10, BMTC+15, BJ14, BDT+11, BGDC14, CLB+14, CR16, CMIMGS15, CLB19, CSKR10, CMV+11, CCHG10, CMLC12, CJS+12, CPS+14, DIG+11, DER+19, DOH+17, EM11,

ETHB17, EFOM18, ECZD14, FGW+15, FBPCC+19, FMJA+18, FTvdK+12, FEE+11, GED+14, GPA+16, GMR+19, GCC+14, HAM+15, HSH12, HBK+17, HRT+14, HCJ+11, IEM16, JAPK16, KW17, KLBT+16, KRR+18, KPP+16, LAL+18, LBVH13, LHT+16, LPC19, LPKT+19, LLP+10, LRO+17, LRK+15, MMRC16, MOMF14, MHS15, MHW+12, MIV+10, MB11, MR16, MO13, NRF11, NHTS14, OMW+16, PKS11a, PPD+14, PIPD10, PSL+12, PMM+15, Pro17, RWM18, RFM+15]. **using** [RS16, RBD+14, SS10a, SLS11, SKD+11a, SWK19, SKB15, SOJ14, SHMOS17, SKMS+18, SMSB19, SLO+17, SAMW14, SGD+12, SSS12, THM+13, TRA+14, USR+16, Vig15, WLM12, WRB+15, WVD+17, WFH+18, WPP11, WMHW14, YSC+15, YBB+12]. **utilisation** [ACRLB12, LDP+17, PBDMRB13, SMND16, VARO12]. **utilised** [HLB+16]. **utility** [PLM+16, WHH+13]. **Utilization** [BP10, BK14, DKF+15, EBdlTC12, FW11, FF12, GED+14, HPA17a, HRPBLT18, KHS10b, LMV+19, LWG14, LALCM18, MWA17, NOT+11, TMP+13, WJW+18, WA19]. **utilize** [DMC+16, GWGC16, ZF19]. **utilizing** [HR19]. **UV** [DGQ10, EMG+15, HPL+16, LRTLF12, LAALH10]. **UV-absorbing** [EMG+15]. **UV-B** [LRTLF12]. **UVB** [CFA16]. **UVR** [FLSG+15, LAALH10, vdPLdV+11].

V9 [AAAE17]. **vagile** [FTO+15]. **Valdez** [BBM13, BBC+12a, HG13]. **Valdís** [RUS+13]. **validated** [SWK19]. **validating** [PCP+15]. **Validation** [DH18a, NSC+19, RSG+16, SvdMK+12, CPB+11, HHH11a]. **vallentini** [GGK+16]. **Valley** [SCAM+14]. **valuable** [MDKM13]. **value** [GRN+16, SMR10, vBAP+19]. **values** [CCJR14, CSC+11, DH18a, DBS+19, FSE+17, GCS+18, HKB+19b, KNS+15, NW15, OPN10, RFEJK11, SDR+15, TTT+15, TMS14, VWEP18, VLM14, WRW+16a]. **Valuing** [GS15]. **valve** [GFR+18]. **Vancouver** [HPB+18]. **vannamei** [DPH14]. **Vanuatu** [LCG+17, SØA+13, SØK+15]. **var.** [GP11a]. **Variability** [BD14, BDR19, BDF+11, CSABH+13, DBS+19, HTH10, KWPL11, KM10b, LKB+14, LKN+14, MC10a, MFG16, OCS14, PHHL19, TGSM12, WK18, AAGGFG+12, Ano17c, Ano18a, ADB10, BHP12, BDNA10, BSK+11, BPSCD17, Ber12b, BMVBC10, BDP10, BCSB13, BMF+15, BHN+12, CT10, CC19, CAC11, CFPF+14, CMHH17, DMd14, DR16, DQC+13, DCT+10, DHGW15, DRH15, EDS14, EN11, FK10, FMH+19, FCH+10, GDB+16, GMB+16, GCM10, Gla10, GCCM18, HER+19, HHS+12a, HPN+17, HLS15a, HTB+15, HT10, HBM+12, HSA+15, HCJ+11, JW11, JSS+11, KNIN17, KTP+18, KFGSMPG14, KM17, LAM11, LAM13, Lec18, LKLC11, LS16, LRQ+12, MSFM12, MCPC19, MLPC18, MVP+16, MLR17, MPM+14, MH10, MFH+11, MN18, MMWG13a, MG12, MGB+14, MPRPM+18, MMEM14, NWS+14, NKS+15, NDG15, NSS10, NLGE18, ODP+12, OF10, OHR+13, OBÁSV18, OGCHS18]. **variability** [OMD11, PNI14, PLGSD17, PPM11, PLF+12a, QNG+15, RKD18, RSW+16, RFMT12, RRB13, RKC16, RBEGG13, RDF+13, RKPB+15, RKM+10, RQN+14, RDF+19, SDG+12, SMSE19, SGMG+14, SHS+17, SMND16,

SDKD13, SBB17, SKM12, SKD+17b, ST13, SML+15, SS10b, SDAM11, SKFH18, Sma13, SBE+16, SML+14, SJS+11, SPS16, SDVL16, SAD+16, SNS12, TKA10, TKW+14, TBDM11, VRMKH+15, WDNM11, WHPT12, WB12, WPRS18, WCG+14, YPWP18, YHT16, YHTC19]. **Variable** [DHM+14, LH11, UCK+13, WJW+18, BWM+15, DS16, GKHS16, HW14, JCM10, JWB+17, LCQT+13, LBE+10, LH10, MBBBC12, MMSC17, MFI11, PHAZ18, PFL13, PPEH+14, YHR16, vERRP16]. **variables** [CCHG10, DHK+17, KKS+12b, LLBP15, SBE+16, WG11]. **variably** [RBD+16]. **varians** [OT14]. **Variation** [ALWD15, AP14, BGJ+19, CB14, CNJ+18, Det10, FSE+17, LMGJ13, MGFW13, MBT14, PMH+13, PRR+16, RGL+16, TBCG+12, TDPS13, VB14, VBT+17, VBV+10, WL11, AH13, ABA16, AY10, ACG+11, BTO+18, BVG13, BCvH+15, BSN+18, BHASP18, BB11, BPB18, BS12, BDPL19, BRS10, BS14b, BBW+17, BRA+10, BH12a, BCB+17, BMT17, BBC12b, BCB11, BJRH10, CCB+17, CR16, CLDC+13, CGG10a, CSF13, CTMU10, CRRL17, CPF+16, CTB13, CP11, Col10b, CO16, CKR+11, CC12, CGG+10b, DSG+13, DDP19, DJJ+16, DAD+11, DJL+12, DHB18, DPC13, ELA10, Edm14, ES12b, EPS11, FFL10, FTS+13, FHE+15, GM13a, GVW+12, GTP+17, GPM+13, GS16, GGPDS19, GAB+14, GCCCM16, GDH+19, GHNF10, GCL+16, GFW+14, HEMJ18, HCL+11a, HPL10, HPMB11, HRM+11, HSS+10, HMR+16, HCW+15, HBG+17, HMF+18, JJP+13, JBS11]. **variation** [JWR+12, JBL+16, JS12b, KCCG12, KTH+18, KCH+11, KP11, KHK+17, LHPP16, LRL+13, LB11, LFM+16, LEB14b, LNIH16, LTP13, LMCD19, LSV10b, MGP11, MGO+12, MMFF12, MPLLE17, MM12, MM13b, McD13, MMM+15, MBC+17, MAS+10b, MS13, MFS14, MWW+14, MOS10, MSM+12, MJV+11, MMB+12b, MH11c, MJHS13, MSK+19, MWMD17, NMS+18, NSH+15, NDBL16, ORR+14, OOK11, PBAS+10, PW15, PBDMRB13, PDP+10, PPS+13, PSS19, PB10, Rai12, RPRN+16, RMBM14, RCU+11, RCVG10, SVAV17, SK13, SRK+18, SGC+13, SDR+15, SPHK17, SL11a, SKR+13, SFW+14, SCK+17, SGS+19, SE11b, SG12, SAMW14, SFKQ15, SLE+13, SLO19, SS10c, TOW10, TPB+16, THB+12, Tho15, TKIO10, Vig15, WBG+14, WG11, WWG13a, WTD+19, WBS+17, WHL11, WGGM11, YAFV12, YFC+13, YYO14, YKT+14, ZBB+11, ZPLW11, ZMRCP+17, dJdBdJB12, vdMHW+10]. **Variations** [MBB+12b, SLS16, AB11, BCSR10, CFF+18, CP10, CHST16, DPO15, FC10, Gal14a, Gal14b, MMG+15, MBSG11, OPN10, PBAP+14, SPJ+12, SCL+16, SA11, WRDF12, YSK+10, YBB+12]. **Varied** [SDKS19, SRK11]. **variegata** [RMME10, ZHM+10]. **variegatus** [PCW+12, WYS+10]. **varies** [AZVB13, GD15, JTTB+18, JL17, KCGC14, LPI+14, LE10, PC19]. **various** [MFG16]. **vary** [Ale13a, CFH11, DCL+17, DGC12, GAO14, JWHR11, KDO+14, LSH+15]. **Varying** [LABG+12, BPT15, BCK15, DWLH13, ES12a, KBW+15, KMSW10, LLv13, RCS+17, SE16]. **vectensis** [RCE+13]. **vector** [HW11a]. **vectors** [LWD13]. **vegetated** [HPQ15]. **vegetation**

[KAAI15, LHT+17, PW15, PBA12, SLS11]. **vegetation-free** [KAAI15]. **vehicle** [HBM+15, KBG12]. **vehicles** [KMGH16, SHP+18]. **Velella** [PCD+18]. **veliger** [VE18]. **velocities** [DFPH11]. **velocity** [LCTD+15, OFM+18, VBGO+16]. **Venice** [BPSG11]. **vent** [CKV12, FC13, GMG+16, SNW+18, SJL+15, YWiIK15]. **vents** [DRG+12, GGFB15, KM10a, KLSJ10, Met11, NUO+19, RSW+16, SLRS13]. **Verasper** [WYS+10]. **Verdes** [TWL15]. **Verity** [Ras10]. **vermetids** [BFL+19]. **vermiculophylla** [HWR+13, JL12]. **verrucosa** [HCM+11, LE10, LS15]. **versatility** [BJMS12]. **versus** [AP14, ACMD11, BDS18a, BWH11, CKR+11, CBK+12, JOFP18, JRK13, JMB+18, KKMM16, KBK+10, LBAK13, LHDH17, LB15b, LBWB+13, MWA17, RGDNGS11, SCL+19, ST11b, TKDM16, TPA+13, VFMdW12, VMN+12, WFBM14, WKRW+12, dJH11]. **vertebrae** [TMP+11]. **Vertebral** [IHD+16]. **vertebralis** [MU13, RUP11b, RUP11a, SHDR13]. **vertebrate** [DH16]. **vertebrates** [CCGP14, PBC+12b]. **Vertical** [HP11a, JT10a, KKO+14, LA12b, MBM+14, MAHK12, OMT+17, PLS+10, RBA+18, RB19, RHRB+17, SSB+11, VWW+16, WPML+18, ADHP12, ALNB17, BVS+16, BLD+16b, BLS+11, BPSCD17, BSN+18, BBRBG10, BNS+14, BQRB12, Bol17, DGA+15, DT15, DBHMG12b, EOA15, ETO+10, FOJF15, GWT18, GSD12, HCLB18, HSS17, KKA12, KBPD10, LSY+18, LMd12c, LMd12b, MBG+16, MPKO11, MLP19, MAB12b, MG12, MGB+14, MKI+15, MJHS11, NWP+11, PSER17, PDBB14, RDHM10, RKC16, RGB+11, RGP11, SDKD13, Sat10, SPWK13, SFKQ15, SA11, SRK11, SBM+18, SPBS14, SOBNL13, TRGF18, TGSM12, VCFF13, XLXS17, YNK18]. **Vertically** [BSST13, LA14]. **very** [BH16a, GSL17, NWH+12, TPB+18]. **vesiculosus** [AOW12, BSP+10, MCRB11, TPC+16, WSD+10, WRO+11]. **vesparium** [WRGP12]. **vessel** [BLD+16a, CAB+16, FMG+18]. **vessels** [CASG+19, CPW15, RHW12, TTB+11]. **Vestfold** [CBKM16, GSJS13]. **vestibulo** [SCSC16]. **vestibulo-ocular** [SCSC16]. **veteran** [KBGA19]. **vetula** [BFN+19]. **VHF** [LAH+15]. **VHR** [SKD+11a]. **VHSV** [JBM+13]. **via** [AM19, DLC+13, OLD+15, PSG11, QYS+12, RdGv+18, SES12, VUL+11]. **viability** [AFRAG16, MC10b, MOS10, RZH+16b, VK11]. **viable** [Fog12]. **vibration** [RCBE15]. **Vibrio** [GGF+14]. **vibrissa** [AGNH+19, FHMG19]. **vibrissae** [SDR+15, SCW+15b]. **Vibrissal** [LCB+16, LRO+17]. **vicariance** [BCC+11, HI14]. **vicinity** [RKT16]. **victoria** [KBR+11]. **Video** [KWC+17, MJT+12, ASS+13, AWH19, BBM+14, BGB+17, BG12, CS10a, DOH+17, ETHB17, KSHS19, LYH+17, MRLD19, RKFD15, VBR+14, WFBM14, WLM+13, ZVR18]. **video-based** [AWH19]. **video-recorded** [MRLD19]. **videography** [CVW+11]. **videos** [BBC14, SJB16b]. **view** [Ji11]. **Vigo** [APC14a, FAZ+14, THRBL+16, BC11]. **villosus** [CD16b, LBR+19, OA10]. **vincta** [YLPG19]. **viral** [AWJ12, EH13, HGG+10, JBM+13]. **virally** [GAF+16]. **virens** [CEK+16, LANE18]. **Virgin**

[BFN+19, DH18b, Edm13, Edm14, EPL+14, EL16, LRBS15, OLF11, WSK+16]. **Virginia** [LB15a, SSD13, BLD+16a, LBAK13]. **virginica** [ALV12, ALK17, ATP14, BG19, BIL+10, BSCH14, CB11, CL15c, GLF+17, GFL+17, HPA17b, HR15, KBW+15, KW10, KPP+16, MB16, MWHM18, PFL18, RHF19, SCM13, SFW+16, WHA+13, WLH+17, WR12]. **viridis** [BTTK10, BS14b, CRR+19, DBCV+12, JLQ+14, KHD+11]. **virulence** [BRB17]. **virus** [JBM+13, KAP+14, PWCvO+14]. **virus-controlled** [KAP+14]. **virus-like** [PWCvO+14]. **viruses** [UMF+10]. **viscosity** [FS18]. **viscous** [RL18, SF18]. **visible** [DQM+19]. **Visitor** [BGM+17]. **Visual** [AAK+15, BGB+17, CPW15, CS10a, GSJS+19, KB12, SOA+17, WFS10]. **Vital** [BRB11b]. **vitamin** [BLHRP+19]. **vitulina** [HMAC+11]. **vocalization** [RCD+13]. **volcanic** [ODL+13]. **volcano** [LKL+19, PBV+11, RT17, SJL+15]. **volcanoes** [RDC+12]. **volitans** [AL12a, Alb15, ACL+16, BWM+15, BMA+10, CBK+12, CMH14, EPM+16, HTSA16, PHSBO16, SJO16, WMB+14]. **volitans/miles** [SJO16]. **Volumes** [Ano10a, Ano10b, Ano10c, Ano12a, Ano12b, Ano13a, Ano13b, Ano14a, Kin10a]. **voyages** [SWR11]. **vs** [FWPP12, FGP17, RB17, WAP10]. **vulgaris** [CRAP+12, CPB+11, KM14, PRNR+18]. **vulgata** [BHDC15, NMHB16, SHC+10]. **Vulnerability** [DBG15, SHB+10b, VCVK+10, ABW14, BWN+14, CS15, CTSH12, GKRG+19, JROS17, SCMSB+11]. **Vulnerable** [KPr+18, AS12, CEH18]. **vulpinus** [CWK+10, CWW+16a].

Wadden [BDD17, ADvdM13, BAA12, BD15, BDDvdM17, CBC+10, HMM+15, JRvdM15, JDG+17, MDJN19, vdVKA+11]. **wading** [HS15a]. **wakes** [KCD13]. **Wales** [MGM+18]. **walled** [CIF11]. **walleye** [BBMH13, NRK+19, RDK14, SDAH12, Urb12, WDM+18, YFC+13, ZBC10]. **walls** [GWT18, LZF+14, WJ12]. **Walrus** [JFK12, JUK+10]. **walruses** [HKL15, NUJ12]. **Wandering** [GPA+16, CXdG+17, XWE+14]. **war** [SLRM+15]. **Warm** [MAK+15, ACAD12, BG12, FWB+15, HWTH12, KN12, OVF11, SJL+16, SSdW+12]. **warm-temperate** [BG12, HWTH12]. **warm-water** [KN12]. **warmer** [AHPKS17, KDS+12, LB15a]. **Warming** [BDPD14, PMS15, PRP+16, RLO18, RG14, AMLS15, AS13, BMÁN+18, BVM+19, Bea12, BCOMKJ18, BRIC13, BGBD+13, CMC10b, CLMM+14, DAWS19, DP14b, EKE16, ESD16, FDFS16, FRTB14, GHHH12, GELJ19, GOM+19, GLHM+18, HM17, HBBH12, JPI+19, KBW+11, KCB18, KH16, LZ12, LBJ+16, MLPC18, MTM+17, MMM+15, MWW+14, OD15, PSPR18, SBH+19, SGL+17, SSM+16a, SSM+17, SMS15, SW12, SABMG16, STS+18, STP10, TFH+19, WAP10, ZHJ+17, tHHR10, SSM15]. **wars** [OS18]. **warty** [LCCT19]. **Warwick** [Bet14]. **Washington** [GKR+15, HOA14, Gre10, KFW+18, RDF+17, YBB+12]. **waste** [EFR12]. **Wasted** [BOS18]. **wasting** [JTTB+18, JTTP19, RSE18]. **watching** [CRL13, SCB+16]. **Water** [BC13, BOU13, DTS14, DVS13, LBN11, MJA+18, WWG+13b, ARB+12,

AL12a, AFRAG16, AS13, ALNB17, AHB+14, BRG+14, BMV19, BLER15, BPB11, BSA+16, BPLT14, CGR+15, CLGCA+19, CLS+16, DIG+11, DDK+18, DMR10, DMM+10, DWV+12, DJL+12, EOA15, FKvdV12, GSA+18, GSC14, GKC11, GJSR18, GWK+19, GDE17, HP13, HB13, HTT+12, HU13, HCF+16, INvdB+13, JWHR11, JWR+10, JGL12, KHA+12, KN12, KIU+13, KGLLW11, LKC+15, LLv13, LCB10, LWP+13, LGC10, MC10a, Mat10b, MBW+19, MSPO12, MKII19, NC14, OTK+19, OT14, OFM+18, OFPR+11, PW15, PPTK19, RAA+16, RKFD15, RL11, RAB+15, RLS10, SWR11, SSM15, SMS15, SHMB15, SBM+18, SSdW+12, THM+13, TKB+13, TRMC11, TKL+11, TOR+10, VB19a, VRMKH+15, VHM16, WKvW10, WWKS15, WRFM16, WJ12, WAA+19, ZFC+13]. **water-column** [VB19a]. **Water-flow** [BC13]. **water-temperature** [VRMKH+15]. **waterbird** [CHE+17]. **waterbirds** [KRW18]. **waterborne** [CLMM+14]. **waterlogged** [RZB18]. **waters** [AFOVRB14, ÁMLUN16, ANRT10, BTS+14, BRB11a, BNE+19, BNS+14, CWW+16a, CL10a, CPF+16, CMAJ12, CDC18, CQR+17, DHJ+17, DLL+18a, DHM+14, FLK12, FSW10, GELJ19, GSÁCM+16, GW15, GSMK15, HS14a, HW14, HEB+11, HU13, HHH+11c, IMD11, KEH10, KFGSMPG14, KAJP+15, LSV+10a, LGC10, LCS+10, LRSB19, MTG+10, MGFÁS+10, MMFP+15, MMB+19, MRC+19, NVA+19, NHAS15, OLD+15, OKJMC15, OAGV11, OGCHS18, PSÓ+15, dGCF+17, RG14, REP18, RLH+19, SMND16, SKD+17b, SS11a, SOT15, SB14, TMGCM11, TS16, TBMdV12, TNN11, UMF+10, UTS+18, VAHL11, VHV13, VMC+19, WKX+19, WPF+16, WS12, WVM+14, WOWG10, WHJ+12, WWG+13b, XWE+14, YMMO14, YBH+11, YHTC19, ZGK+19]. **watershed** [ARB+12, VGBJ+13]. **watersheds** [OLF11]. **Watersipora** [SWMK15]. **watsonii** [DB11a]. **Wave** [BFNB16, GPB+15, HR12, LRS17, PBA12, WBLRN18, BJM19, BRG+14, Bur12, CSS+17, DF15, FT10, HPH+15, HPP+10, IOS+12, KKA12, KWM+17, LET+12, LPJ+13, MSGGE10, NLV+15, NCR+14, NMHB16, OFM+18, PG15, PNF+12, PBW+11, SLSC16, SHB+10a, VWH18, WADKT13, WNF+11]. **wave-base** [VWH18]. **wave-driven** [WADKT13]. **wave-exposed** [HPH+15]. **wave-mediated** [KKA12]. **wave-modulated** [NLV+15]. **Wave-modulation** [WBLRN18]. **Wave-sheltered** [BFNB16]. **wavelength** [BMSS14]. **waves** [RS14, RFJ+10, SCL+19, VGL16]. **way** [CWW+16b]. **Weak** [MWM+11, BB19, FNA+16, SYX+10]. **weaken** [LHB19]. **Weakening** [FSP+17, SSM15]. **weakest** [BPM+13]. **weakfish** [BT13, LTG17]. **weakly** [LEB14b, RM13]. **wealth** [FEA+15]. **weaning** [CMHH17]. **weather** [CDMB+18, CFPF+14, GD15, KRA17, LAM11, NWHD15]. **web** [BEP+12, BLV+19, BDB+12, CF12, CL10a, CLG+19b, CHG+18, DFS13, DSG+13, DTM+12, DIB15, EvDB+14, ESH+10, FL17, FPN17, GSJS13, GGK+16, HHS+12a, JRvdM15, JSMO14, KSS13, KFBM19, KLSJ10, LMV+19, MMG+15, MFH+11, MBS+18, MWWS17, MBRO10, MHS14, MFS14, MRB+15, MSE+12, MSS+14b, NMPM15, NRK+19, NBM+14, NCT+14, ODK+14, OKLM14, PFB+13, PDGL17, PMOAC+17, PCW+12,

PGVF14, RBC+14, RTD14, SBM+18, TFP14, TP16, VC14, WPP11]. **webs** [BFRM13, BBI16, CWGG15, DVSM10, DBC+12a, DMC+16, DVB+16, DRWQ12, FPC+13, HS15b, KS12a, LR15, LLC+14, LNK+16, NDG15, OFT+11, SBV+15, SESS+18, SS13, dJSB19]. **Weddell** [PMIG19, BKC+19, CAR+19, LSN+19, REP18]. **wedge** [MGPC13]. **wedge-tailed** [MGPC13]. **wedgefish** [GRN+16]. **weedy** [SCMSB+11]. **weight** [DBH+16]. **Weinstein** [Ano19d]. **weissflogii** [DTVH10, GRG+12, MAB12b, PL15]. **well** [ADL+18, WF18]. **well-being** [WF18]. **West** [BHN+14, Dan11, DHG16, HVJ+18, HDP+17, PFVFF+15, TRL+15, AFH11, BHE+17, BEG+13, BD11b, CRS+11, CH12, EZZ+12, IEM16, KWW+14, KFW+18, NCS+10, RQN+14, SHH10, ASWB10, BNS+14, BKM+18, CDCZ16, CDC18, CGM+19, CBL+10c, DDP19, LHJH+10, LKN+13, LDAE12, MF15, NHSG11, RSDN15, SNT+16, TSTP13a, TGBM+16, WSLM13, WCG+14, WS12, ZBP18, ZSEV17]. **Western** [EBdlTC12, HSA+15, JBD10, MVP+16, MMC+18, TKS+14, THB+12, ABJ+15, AB12, AMLR+17, BCN15, BEMD11, BSC+16, BDH+17, BAC+11, BWN+14, CBC+10, CC19, CMIMGS15, CBR+18, CSF13, CHP+11, CBC+16, DSS10, DD15, DHK+17, DCHI12, DPD+12, DSK+10, FC10, FTS+13, GDB+16, GSD12, GBS+10, GLM+19, HSH12, HJMN+12, HAF+17, HBK+12, JRvdM15, JMK12, JHL+19, KTNO19, KAD+15, KBG+13, KDS+12, KKO+14, LSH+19b, LABM17, MPH+11, MBB+12a, MGAV15, MSM+12, MPRPM+18, MRC+13, NDD+13, OTK+19, OMT+17, PPML17, PHD+13, PRK+12, PHG+14, QLCUG15, RCAB+12, RGdLB+11, RVH+19, SDM+13, SMND16, SHKR15, SLL+18, SSB+18, STP13, STBP13, SGB+10, SOT15, SA17, SKD+11b, TKW+14, VCRUQ15, VCG+10, VWW+16, VKY+12, WNG+19, XTW+15, YSK+10, ZTNS13, dlGMD+17, BLHL15, BLM+18, FSR17, LPK+16, MMCL19, PRP+18, RSC14, SHK14]. **Western** [SCLB11]. **wet** [DCW+14, DBH+16]. **wet-dry** [DCW+14]. **wetlands** [DMS14, DBS14]. **Whale** [BDH+17, CRL13, KWM+17, ALSO+18, AEGH11, AED+12, BLS+11, BWLP17, BQ16, CGH11, CSV+15, DRT13, DTS14, EPC+19, FNF+18, FBA11, FDLL10, GLR+14, GMP+11, GSJS+19, HIH+17, KHM+12, LFPA+11, LBH18, LRR+10, LMLB12, MVP+16, MHW+12, MGGSP15, MMFP+15, NSB+19, NSC+19, PMM+11, PLF+12a, PRP+18, RBP+10, RDF+17, RCD+13, RCR+13, RPM+13b, RUS+13, RSSvV19, SWM+19, SRP+19, SCB+16, SMD+13, SMJBØ11, SGG+12, SBB+14, TCSA17, TBB+19, ZBK+15, dB10]. **whale-watching** [SCB+16]. **whaler** [IHD+16]. **Whales** [Wil14, AAM+12, AAK+15, BSC+13, BLMD+11, BLE+13, BMV+11, BDH+17, BDS+18b, BJS+16, CPA+11, CTZ+16, CRRL17, CRL13, CVC+18, CJS+12, DPD+12, FTM+13, FMG+18, FTS+13, GVG+18, GLM+19, HER+19, HLPS+15, KWH+18, LHJH+10, LCR+16, MMFF12, MHHB+17, MF15, MRB+11, MBP+12, MHN+12, MKG10, NSK+14, ON15, OGGP14, OWN+15, OAB+19, RGL+16, RVPG17, RKT16, RSP+16, RMT+13, SVAV17, SRLV10, SFM+19, SWK+16, SOC13, TMT+12, TFB+17, TGR+19, TFW+12, VRSS18,

VCG+10, VHP+11, WNNN12, WEA+17, WWB+17, WVM+14, ZMRCP+17]. **whelk** [GHCC15, GP12, HLC+18]. **Whelks** [MDPG13, CPPM12, DF15, GG12]. **Where** [BBWG12, GPW+10, TCWC13, Hug11]. **whether** [MS10]. **which** [RTMJ11]. **whip** [FMC+11]. **Whisker** [MWZ+16, BSC+15]. **whiskers** [NFC+11]. **White** [Lap19, TTB+11, ARvdW+16, BM10a, BPB+12, BHL+19, DPH14, INK+17, MMB+19, PDP+10, PWCvO+14, SCSC16, SBCT17, SKFH18, SWH+11, WPS+19, ZBK+14, KKMM16]. **White-capped** [TTB+11]. **white-chinned** [PDP+10]. **white-sided** [SWH+11]. **whitetip** [DOH+17, MBB+15]. **whiting** [LTP+18, MRE14]. **whitmaei** [SK10]. **Who** [TCWC13, Wir12]. **Whole** [FKP+15, LFD13, PCS+15, VMN+12]. **whole-animal** [VMN+12]. **whole-ecosystem** [LFD13]. **whom** [Wir12]. **wide** [BAS+10, BDPL19, BCV+18, BAE+10, CWB+15, DHS+19, FTWA17, HVBG+19, LSH19a, MCPC19, RBSL11, SKW+14, WHN+18, WEAG+15, WWB+17]. **wide-ranging** [BCV+18, CWB+15, DHS+19, LSH19a, MCPC19, WEAG+15]. **widely** [CRGM18]. **Widespread** [BBR12, EH13, LPB+16, Bar14, DFDC18, LAB10, LLD+12, PBM+18]. **width** [MZF+19]. **wild** [ABK+14, CCM+15, HWET13, KKMA+10, MLB+14, MOS10, MOK+11, NWB+19, NWH+12, ODGL+12, PRNR+18, SVG16, SMK+10, SST+18, TKBN10, TSR17, WFP15, ZJ17]. **will** [CLMB13a, TBS+17]. **William** [AMM+12, MIA+11, MBB+12b, Ran18, SNVH19]. **Wind** [KCD13, BSB13, BDBN11, BDD+18, DTC+17, DEM15, SSvD+15, TRSB+18, WN16, vDGK+12]. **window** [BLM10, LdU+17]. **windows** [LHU+18, BBH+11]. **winds** [VGL16]. **windscape** [LSH19a]. **winners** [GMG+16, vWSGL11]. **Winter** [AMAM+18, CDCZ16, DABP13, EBH17, GDH+19, HHS+12b, MIA+11, NYK+13, RWG15, TNB+15, BD14, BBW+17, BNS+14, CCG+10, ED12, EZZ+12, FSF+17, JCM13, LG18, LCL+13, LRQ+12, MO12, McD13, PWB+19, PWM+19, RGW17, RCG+15, SKD+17b, SNVH19, SDMR19, SSdW+12, TIN+18, TMH+13, VWH18, YOWK17, ZTNS13]. **winter-hatching** [RGW17]. **winter-spring** [ZTNS13]. **Wintering** [LRC+13, HS15a, HG10, HFH10, KRW18, LFPA+11, LBM+13, LBJ+16, PJP+11, RB18, TCTB11, WYI+16, WTC+15, WMPM13]. **winters** [CMC+16, DB14]. **Within** [FSF+17, SRK+18, ABF+14, BC11, BdSC+14, BKR+15, BS19a, BVAB+17, BC13, BCB11, CMF+19, CLDC+13, CTZ+16, CL10a, DGC18, DSJNH18, DCT+10, DB11b, FRC+13b, GMP+11, GCDH19, GDH+19, HCAV10, HBS17, HMS+12, HRT12, HTH10, HNMK15, JOFP18, dDTC+17, KCW+17, KHW+19, KDJP10, KHF+11, KSBM+11, KM17, LSJ+15, LR15, LCG+17, LZF+14, LMZ16, MJR+14, MHS17, MUOS13, NBM12, NMG+13, NDBL16, NCW+19, OT14, RPS12, RVF14, RPR16, RMV13, SDSA14, SHB+13a, SNW+18, SKA+14, SBE+16, TMSG19, TWL15, VGBJ+13, WDNM11, WSC13, WA14, YMD+10]. **Within-colony** [SRK+18].

within-estuary [VGBJ+13]. **within-guild** [HBS17]. **within-mudflat** [DB11b]. **Within-pair** [FSF+17]. **within-season** [GMP+11, WSC13]. **without** [CFMN16, GCBS19, HSDB13, RLBC10]. **wolf** [WTGC+11]. **wood** [DdRH14, HED+13, NHAS15, YSC+15]. **wood-borer** [DdRH14]. **wood-boring** [YSC+15]. **Working** [DGC12]. **world** [FEA+15, KPW+19, PC12, RAB+10, TMM+19, TBGW+11, WOHJ+15, WWB+17]. **world-wide** [WWB+17]. **Worldwide** [MIM+12, RTÁB+14, RUD+16]. **worm** [KBS16, LRS+12, SBH+18]. **wounded** [BFKR17]. **wounds** [vBBW+14]. **wrack** [BGL+11, FESPR14, LMW+13, PHM11, RHMR18, ROLA15, WSD+10, WRO+11]. **wrasse** [BMSS14, DW12]. **wrasses** [BJMS12, KBB16, NFN+15]. **wrightii** [LMRRB17, MH13].

xanthogrammica [LMP12]. **xanthophyll** [vdPLdV+11]. **xanthurus** [BT13]. **Xenostrobus** [BVO16]. **Xisha** [YHTC19]. **Xisha-Zhongsha** [YHTC19].

Year [ASAG17, EMTB+12, HKL15, RPM+13a, SHD+19, ZMGS17, BMV+17, BCWSR14, CM14, CCJR14, CPM+17, DHJ12, GSJS+19, HLS17, HLF+19, HHI+14, HB12, Hug11, HB15b, JKM11, MS18a, NCW+19, OS12, PB19, RCD+13, SKR+13, SDCC12, SBB+14, SKR+10, SLL12]. **Year-long** [EMTB+12]. **Year-round** [ASAG17, HKL15, RPM+13a, SHD+19, ZMGS17, CCJR14, CPM+17, HB12]. **yearling** [BWRP14, RWP+14, YBB+12]. **Yearly** [PDB15]. **years** [Ano18a, CSM12, ED12, GKR+15, KBG12, KKL13, LPI+14, LPSL14a, MPM+14, NJJ+11, RCP+13, TFS14, ZWP+17]. **yellow** [BL13, CPF+14, ETS+11, KHW+12, WWB14, XLXS17, ZCC+12]. **yellow-bellied** [BL13]. **yellow-eyed** [KHW+12]. **yellow-legged** [CPF+14]. **yellowfin** [KRR+18, ODK+14, RTCF+17, WRI12]. **yellowhead** [HPL12]. **yellowtail** [MSF18, PSA12]. **yield** [CS10b, VQSH14]. **yields** [SGS+12]. **yo** [NWP+11, NWP+11]. **Yo-yo** [NWP+11]. **yokohamae** [JNYT13]. **York** [TLG14, LBAK13, LB15a, TG10]. **Young** [HLS17, WHH12, AIA18, BCWSR14, CG17, DHJ12, HS11b, JPL+15, MD16b, NCW+19, PB19, SGT+14, SSS19, TKEV+19, YHTS12, BS11]. **Young-of-the-year** [HLS17, DHJ12, NCW+19]. **young-of-year** [BCWSR14, PB19].

Z. [OMD11]. **Zealand** [GOO14, ACMD11, BWH11, BRC+15, CPA+11, CDCS12, DSJNH18, DTL+15, GS16, JW10, LRB+12a, MS18a, RJR18, SLSC16, TRMC11, WPF+16, WWG13a, WGD10, WJ12, WA19, XWE+14]. **zebra** [SSS19]. **Zebrasoma** [ETS+11]. **zero** [GMT+11, SAMW14]. **zero-inflated** [SAMW14]. **Zhongsha** [YHTC19]. **Ziphius** [WWB+17]. **Zn** [PWO+16]. **zoea** [SHP+14]. **zoeae** [CFA16]. **zonale** [CSJP17]. **Zonation** [APH+10, GH11, MCK+13, ST13]. **Zone** [KPH+15, ANJ+11, BSH13, CAB+19a, CGEGC+19, FB14, GOO14, GE17, GJ10, HKI+17, HB13, JDQS11, JLL+12, JPMG10, LHU+18, LSY11,

LAK+19, LGD10, OBÁSV18, PHB+11a, PB10, RNK+11, RFEJK11, RG11, RHRB+17, SMM+15, SHH10, SHB+10a, TBG+17, WK10, WBLRN18, WS10, vdGvdLvG+19, OCMT13, RWMP12]. **Zones** [FLE+11, BSG+17, DDB+14, EMJ18, HAF+14, RPL+18, SBT12, TDB+14, LCC+11]. **zoning** [BBMM14, WD14]. **zoobenthos** [QNG+15, WAM+15]. **zooid** [OOK11]. **zoophilous** [vMVSW12]. **zooplankter** [GSV14]. **Zooplanktivory** [CSS15]. **Zooplankton** [CPP10, MJA+18, SPP17, TPSS12, WZP+14, ASEB11, BVS+16, BGM+18, BKM+18, DR10, ECZD14, FSD+14, FLS+18, FUOG+16, GSD12, HFR+18, HHG10, HTCH+18, HKB+19b, ITT14, Kiø16, KNB+13, LGT+14, MSGGE10, MPM+14, MH10, MJT+12, NW15, OAGV11, PP10, PFL18, PJMA18, RRB13, SHPS+16, SCW+15a, SMP10, SKM+15, THC12, VCL+15, WBI+15, WCG+14, YChH11, vDCR13]. **Zooplankton-mediated** [TPSS12]. **zooplanktonic** [BLE+13]. **Zooxanthellae** [McC12, ILDL10]. **zooxanthellate** [BCvH+15, KHA+12]. **Zostera** [AM18, BDM+14, BO13, BD12, BOKJ18, BBR12, BRB17, BPF15, DDB+16, FGOS16, HBHS+18, HBB+12, HH15, HNMK15, IEM16, JSBP15, JTTB+18, JAPK16, JPL+15, KBA13, KHGS12, KKPL14, KJCN+11, MHS14, MFS14, OKJMC15, OCS+13, OS12, OMD11, PW19a, RFRE19, RBM14, SRB15, SCRL11, SHKR15, SCM13, SO12, VCVK+10, VPBV13, VBJR+13, VSB+15, VBGO+16, WDH+12, WL19, WNF+11, ZHJ+17, dlSBB+10]. **zosterae** [BRB17]. **Zvuloni** [Car12].

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Aguirre:2013:HCM

[AM13] J. D. Aguirre and D. C. McNaught. Habitat complexity mediates predation of juvenile abalone by starfish. *Marine Ecology Progress Series*, 487:101–111, 2013. CODEN MESEDT. ISSN 0171-8630 (print), 1616-1599 (electronic). URL `https://www.int-res.com/articles/meps2013/487/m487p101.pdf`.

Aoki:2018:RED

[AM18] L. R. Aoki and K. J. McGlathery. Restoration enhances denitrification and DNRA in subsurface sediments of *Zostera marina* seagrass meadows. *Marine Ecology Progress Series*, 602: 87–102, 2018. CODEN MESEDT. ISSN 0171-8630 (print), 1616-1599 (electronic). URL `https://www.int-res.com/articles/meps2018/602/m602p087.pdf`.

Aoki:2019:HRF

[AM19] L. R. Aoki and K. J. McGlathery. High rates of N fixation in seagrass sediments measured via a direct 30 N_2 push-pull method. *Marine Ecology Progress Series*, 616:1–11, 2019. CODEN MESEDT. ISSN 0171-8630 (print), 1616-1599 (electronic).

Auger-Methe:2017:SMM

[AMAJ+17] M. Auger-Méthé, C. M. Albertsen, I. D. Jonsen, A. E. Derocher, D. C. Lidgard, K. R. Studholme, W. D. Bowen, G. T.

Crossin, and J. Mills Flemming. Spatiotemporal modelling of marine movement data using template model builder (TMB). *Marine Ecology Progress Series*, 565:237–249, 2017. CODEN MESEDT. ISSN 0171-8630 (print), 1616-1599 (electronic). URL `https://www.int-res.com/articles/meps2016/565/m565p237.pdf`.

Amorim:2018:WRD

[AMAM+18] K. Amorim, R. M. Mattmüller, M. Algueró-Muñiz, C. L. Meunier, S. Alvarez-Fernandez, M. Boersma, P. Morais, and M. A. Teodósio. Winter river discharge may affect summer estuarine jellyfish blooms. *Marine Ecology Progress Series*, 591:253–265, 2018. CODEN MESEDT. ISSN 0171-8630 (print), 1616-1599 (electronic). URL `https://www.int-res.com/articles/meps2018/591/m591p253.pdf`.

Aires:2011:EHS

[AMC+11] T. Aires, N. Marbà, R. L. Cunha, G. A. Kendrick, D. I. Walker, E. A. Serrão, C. M. Duarte, and S. Arnaud-Haond. Evolutionary history of the seagrass genus *Posidonia*. *Marine Ecology Progress Series*, 421:117–130, 2011. CODEN MESEDT. ISSN 0171-8630 (print), 1616-1599 (electronic). URL `https://www.int-res.com/articles/meps2010/421/m421p117.pdf`.

Aznar:2017:LTC

[AMLR+17] F. J. Aznar, R. Míguez-Lozano, B. Ruiz, A. B. de Castro, J. A. Raga, and C. Blanco. Long-term changes (1990–2012) in the diet of striped dolphins *Stenella coeruleoalba* from the western Mediterranean. *Marine Ecology Progress Series*, 568:231–247, 2017. CODEN MESEDT. ISSN 0171-8630 (print), 1616-1599 (electronic). URL `https://www.int-res.com/articles/meps2017/568/m568p231.pdf`.

Aberle:2015:SLI

[AMLS15] N. Aberle, A. M. Malzahn, A. M. Lewandowska, and U. Sommer. Some like it hot: the protozooplankton–copepod link in a warming ocean. *Marine Ecology Progress Series*, 519: 103–113, 2015. CODEN MESEDT. ISSN 0171-8630 (print), 1616-1599 (electronic). URL `https://www.int-res.com/articles/meps2014/519/m519p103.pdf`.

Alvarez:2016:SDP

[ÁMLUN16] E. Álvarez, X. A. G. Morán, Á. López-Urrutia, and E. Nogueira. Size-dependent photoacclimation of the phytoplankton community in temperate shelf waters (southern Bay of Biscay). *Marine Ecology Progress Series*, 543:73–87, 2016. CODEN MESEDT. ISSN 0171-8630 (print), 1616-1599 (electronic). URL `https://www.int-res.com/articles/meps2016/543/m543p073.pdf`.

Allyn:2012:RAK

[AMM+12] A. J. Allyn, A. McKnight, K. McGarigal, C. R. Griffin, K. J. Kuletz, and D. B. Irons. Relationships among Kittlitz's murrelet habitat use, temperature-depth profiles, and landscape features in Prince William Sound, Alaska, USA. *Marine Ecology Progress Series*, 466:233–247, 2012. CODEN MESEDT. ISSN 0171-8630 (print), 1616-1599 (electronic). URL `https://www.int-res.com/articles/meps2012/466/m466p233.pdf`.

Alos:2011:STP

[AMP+11] J. Alós, D. March, M. Palmer, A. Grau, and B. Morales-Nin. Spatial and temporal patterns in *Serranus cabrilla* habitat use in the NW Mediterranean revealed by acoustic telemetry. *Marine Ecology Progress Series*, 427:173–186, 2011. CODEN MESEDT. ISSN 0171-8630 (print), 1616-1599 (electronic). URL `https://www.int-res.com/articles/meps2011/427/m427p173.pdf`.

Albouy:2010:SCE

[AMR+10] C. Albouy, D. Mouillot, D. Rocklin, J. M. Culioli, and F. Le Loc'h. Simulation of the combined effects of artisanal and recreational fisheries on a Mediterranean MPA ecosystem using a trophic model. *Marine Ecology Progress Series*, 412: 207–221, 2010. CODEN MESEDT. ISSN 0171-8630 (print), 1616-1599 (electronic). URL `https://www.int-res.com/articles/meps2010/412/m412p207.pdf`.

Alderson:2013:AIM

[AMS+13] B. Alderson, D. Mazumder, N. Saintilan, K. Zimmerman, and P. Mulry. Application of isotope mixing models to discriminate dietary sources over small-scale patches in saltmarsh. *Marine Ecology Progress Series*, 487:113–122, 2013. CODEN

MESEDT. ISSN 0171-8630 (print), 1616-1599 (electronic). URL `https://www.int-res.com/articles/meps2013/487/m487p113.pdf`.

Acuna-Marrero:2018:SPD

[AMSdL+18] D. Acuña-Marrero, A. N. H. Smith, P. Salinas de León, E. S. Harvey, M. D. M. Pawley, and M. J. Anderson. Spatial patterns of distribution and relative abundance of coastal shark species in the Galapagos marine reserve. *Marine Ecology Progress Series*, 593:73–95, 2018. CODEN MESEDT. ISSN 0171-8630 (print), 1616-1599 (electronic). URL `https://www.int-res.com/articles/meps2018/593/m593p073.pdf`.

Aguilera:2011:DAP

[AN11a] M. A. Aguilera and S. A. Navarrete. Distribution and activity patterns in an intertidal grazer assemblage: influence of temporal and spatial organization on interspecific associations. *Marine Ecology Progress Series*, 431:119–136, 2011. CODEN MESEDT. ISSN 0171-8630 (print), 1616-1599 (electronic). URL `https://www.int-res.com/articles/meps2011/431/m431p119.pdf`.

Aiken:2011:EFA

[AN11b] C. M. Aiken and S. A. Navarrete. Environmental fluctuations and asymmetrical dispersal: generalized stability theory for studying metapopulation persistence and marine protected areas. *Marine Ecology Progress Series*, 428:77–88, 2011. CODEN MESEDT. ISSN 0171-8630 (print), 1616-1599 (electronic). URL `https://www.int-res.com/articles/meps2011/428/m428p077.pdf`.

Aguilera:2013:DEG

[ANB13] M. A. Aguilera, S. A. Navarrete, and B. R. Broitman. Differential effects of grazer species on periphyton of a temperate rocky shore. *Marine Ecology Progress Series*, 484: 63–78, 2013. CODEN MESEDT. ISSN 0171-8630 (print), 1616-1599 (electronic). URL `https://www.int-res.com/articles/meps2013/484/m484p063.pdf`.

Noridi:2011:EIC

[áNGGS11] Gunnvor á Nordi, Ronnie N. Glud, Eilif Gaard, and Knud Simonsen. Environmental impacts of coastal fish farming: carbon and nitrogen budgets for trout farming in Kaldbaksfjørdur

(Faroe Islands). *Marine Ecology Progress Series*, 431:223–241, 2011. CODEN MESEDT. ISSN 0171-8630 (print), 1616-1599 (electronic). URL `https://www.int-res.com/articles/meps2011/431/m431p223.pdf`.

Andersen:2011:DPP

[ANJ+11] N. G. Andersen, T. G. Nielsen, H. H. Jakobsen, P. Munk, and L. Riemann. Distribution and production of plankton communities in the subtropical convergence zone of the Sargasso Sea. II. protozooplankton and copepods. *Marine Ecology Progress Series*, 426:71–86, 2011. CODEN MESEDT. ISSN 0171-8630 (print), 1616-1599 (electronic). URL `https://www.int-res.com/articles/meps2011/426/m426p071.pdf`.

Anonymous:2010:CATa

[Ano10a] Anonymous. Combined author and title index: Volumes 391 to 400 (2009–2010). *Marine Ecology Progress Series*, 400:289–302, 2010. CODEN MESEDT. ISSN 0171-8630 (print), 1616-1599 (electronic). URL `https://www.int-res.com/articles/meps2009/400/m400p289.pdf`.

Anonymous:2010:CATb

[Ano10b] Anonymous. Combined author and title index: Volumes 401 to 410 (2010). *Marine Ecology Progress Series*, 410: 289–300, 2010. CODEN MESEDT. ISSN 0171-8630 (print), 1616-1599 (electronic). URL `https://www.int-res.com/articles/meps2010/410/m410p289.pdf`.

Anonymous:2010:CATc

[Ano10c] Anonymous. Combined author and title index: Volumes 411 to 420 (2010). *Marine Ecology Progress Series*, 420: 289–301, 2010. CODEN MESEDT. ISSN 0171-8630 (print), 1616-1599 (electronic). URL `https://www.int-res.com/articles/meps2010/420/m420p289.pdf`.

Anonymous:2010:EHM

[Ano10d] Anonymous. Erratum: Holt & Mantua, **393**:285–299 (2009). *Marine Ecology Progress Series*, 398:305–306, 2010. CODEN MESEDT. ISSN 0171-8630 (print), 1616-1599 (electronic). URL `https://www.int-res.com/articles/meps2009/398/m398p305.pdf`. See [HM09].

Anonymous:2010:EKA

[Ano10e] Anonymous. Erratum: Kerr et al., **349**:245–253, (2007). *Marine Ecology Progress Series*, 417:301, 2010. CODEN MESEDT. ISSN 0171-8630 (print), 1616-1599 (electronic). URL `https://www.int-res.com/articles/meps2010/417/m417p301.pdf`. See [KSK07].

Anonymous:2010:ESH

[Ano10f] Anonymous. Erratum: Sunda & Hardison, **401**:63–76, 2010. *Marine Ecology Progress Series*, 410:288, 2010. CODEN MESEDT. ISSN 0171-8630 (print), 1616-1599 (electronic). URL `https://www.int-res.com/articles/meps2010/410/m410p288.pdf`. See [SH10].

Anonymous:2012:CATa

[Ano12a] Anonymous. Combined author and title index: Volumes 451 to 460 (2012). *Marine Ecology Progress Series*, ??: ??, 2012. CODEN MESEDT. ISSN 0171-8630 (print), 1616-1599 (electronic). URL `https://www.int-res.com/articles/meps2012/460/m460p289.pdf`.

Anonymous:2012:CATb

[Ano12b] Anonymous. Combined author and title index: Volumes 461 to 470 (2012). *Marine Ecology Progress Series*, 470: 291–301, 2012. CODEN MESEDT. ISSN 0171-8630 (print), 1616-1599 (electronic). URL `https://www.int-res.com/articles/theme/m470p291.pdf`.

Anonymous:2012:CHM

[Ano12c] Anonymous. Corrigendum: Hoque, A. T. M. R., Sharma, S., Suwa, R., Mori, S., Hagihara, A., **404**:31–37, 2010. *Marine Ecology Progress Series*, 467:303, 2012. CODEN MESEDT. ISSN 0171-8630 (print), 1616-1599 (electronic). URL `https://www.int-res.com/articles/meps2012/467/m467p303.pdf`. See [HSS+10].

Anonymous:2012:EIA

[Ano12d] Anonymous. Errata: Ichii et al., **441**:151–164 (2011) Tremblay-Boyer et al., **442**:169–185 (2011). *Marine Ecology Progress Series*, 457:302–304, 2012. CODEN MESEDT. ISSN 0171-8630 (print), 1616-1599 (electronic). URL `https://www.int-res.com/articles/meps_oa/m457p302.pdf`. See [IMS+11, TBGW+11].

Anonymous:2013:CATa

[Ano13a] Anonymous. Combined author and title index: Volumes 471 to 480 (2012–2013). *Marine Ecology Progress Series*, 480:289–301, 2013. CODEN MESEDT. ISSN 0171-8630 (print), 1616-1599 (electronic). URL `https://www.int-res.com/articles/meps2013/480/m480p289.pdf`.

Anonymous:2013:CATb

[Ano13b] Anonymous. Combined author and title index: Volumes 481 to 490 (2013). *Marine Ecology Progress Series*, 490: 295–308, 2013. CODEN MESEDT. ISSN 0171-8630 (print), 1616-1599 (electronic). URL `https://www.int-res.com/articles/meps2013/490/m490p295.pdf`.

Anonymous:2014:CAT

[Ano14a] Anonymous. Combined author and title index: Volumes 491 to 500 (2013–2014). *Marine Ecology Progress Series*, 500:291–304, 2014. CODEN MESEDT. ISSN 0171-8630 (print), 1616-1599 (electronic). URL `https://www.int-res.com/articles/meps2014/500/m500p291.pdf`.

Anonymous:2014:EHA

[Ano14b] Anonymous. Errata: Herfort et al., **438**:19–31 (2011). *Marine Ecology Progress Series*, 502:303, 2014. CODEN MESEDT. ISSN 0171-8630 (print), 1616-1599 (electronic). URL `https://www.int-res.com/articles/meps2014/502/m502p303.pdf`. See [HPMZ11].

Anonymous:2014:EDA

[Ano14c] Anonymous. Erratum: Davis et al., **500**:175–186 (2014). *Marine Ecology Progress Series*, 502:304, 2014. CODEN MESEDT. ISSN 0171-8630 (print), 1616-1599 (electronic). URL `https://www.int-res.com/articles/meps2014/502/m502p304.pdf`. See [DMS14].

Anonymous:2015:EKA

[Ano15a] Anonymous. Errata: Kawabata et al., **534**:149–161, 2015. *Marine Ecology Progress Series*, 536:281, 2015. CODEN MESEDT. ISSN 0171-8630 (print), 1616-1599 (electronic). URL `https://www.int-res.com/articles/meps_oa/m536p281.pdf`. See [KNY+15].

Anonymous:2015:EOA

[Ano15b] Anonymous. Erratum: Oksanen et al., **507**:297–308, 2014. *Marine Ecology Progress Series*, 536:282, 2015. CODEN MESEDT. ISSN 0171-8630 (print), 1616-1599 (electronic). URL `https://www.int-res.com/articles/meps2015/536/m536p282.pdf`. See [OALK14].

Anonymous:2016:EKA

[Ano16] Anonymous. Erratum: Keppel et al., **538**:169–183, 2015. *Marine Ecology Progress Series*, 547:287, 2016. CODEN MESEDT. ISSN 0171-8630 (print), 1616-1599 (electronic). URL `https://www.int-res.com/articles/meps2016/547/m547p287.pdf`. See [KBW+15].

Anonymous:2017:CTS

[Ano17a] Anonymous. Complete theme section in pdf format. *Marine Ecology Progress Series*, 576:105–234, 2017. CODEN MESEDT. ISSN 0171-8630 (print), 1616-1599 (electronic). URL `https://www.int-res.com/articles/theme/m576_ThemeSection.pdf`.

Anonymous:2017:CP

[Ano17b] Anonymous. Contents page. *Marine Ecology Progress Series*, 576:105–??, 2017. CODEN MESEDT. ISSN 0171-8630 (print), 1616-1599 (electronic). URL `https://www.int-res.com/articles/theme/m576p105.pdf`.

Anonymous:2017:TSS

[Ano17c] Anonymous. This theme section showcases the latest research on individual variability in foraging and migration in seabirds. the studies thus contribute to our understanding of the causes and consequences of movement, dietary and habitat variability among individuals, using a range of methods for quantification and analysis. these studies provide fundamental insights into key factors such as individual specialisation, plasticity in response to environmental change and seasonal carry-over effects. *Marine Ecology Progress Series*, ??:??, 2017. CODEN MESEDT. ISSN 0171-8630 (print), 1616-1599 (electronic).

Anonymous:2018:TSE

[Ano18a] Anonymous. This theme section explores how seabirds inhabiting the southeastern Bering Sea region respond to oceanographic variability, including the timing of sea-ice retreat. it

combines both colony-based and pelagic studies of seabirds, spanning a period of 100 years and an immense oceanographic region. *Marine Ecology Progress Series*, ??:??, 2018. CODEN MESEDT. ISSN 0171-8630 (print), 1616-1599 (electronic).

Anonymous:2018:TSR

[Ano18b] Anonymous. This theme section represents a selection of studies exploring the innovative use of sclerochronology in resource management. topics covered showcase the potential for sclerochronology to provide a deeper understanding of the interaction between marine life and its environment. *Marine Ecology Progress Series*, ??:??, 2018. CODEN MESEDT. ISSN 0171-8630 (print), 1616-1599 (electronic).

Anonymous:2019:CHAb

[Ano19a] Anonymous. Corrigendum: Hagerty et al., **595**:105–122 (2018). *Marine Ecology Progress Series*, 267:233, 2019. CODEN MESEDT. ISSN 0171-8630 (print), 1616-1599 (electronic). URL `https://www.int-res.com/articles/meps_oa/m627p233.pdf`. See [HRP18].

Anonymous:2019:CHAa

[Ano19b] Anonymous. Corrigendum: Hawkes et al., **614**:91–109 (2019). *Marine Ecology Progress Series*, 622:231, 2019. CODEN MESEDT. ISSN 0171-8630 (print), 1616-1599 (electronic). URL `https://www.int-res.com/articles/meps_oa/m622p231.pdf`. See [HKB+19a].

Anonymous:2019:CMA

[Ano19c] Anonymous. Corrigendum: Milewski et al., **598**:85–97 (2018). *Marine Ecology Progress Series*, 625:233, 2019. CODEN MESEDT. ISSN 0171-8630 (print), 1616-1599 (electronic). URL `https://www.int-res.com/articles/meps2019/625/m625p233.pdf`. See [MLF+18].

Anonymous:2019:CWA

[Ano19d] Anonymous. Corrigendum: Weinstein et al., **559**:45–63 (2016). *Marine Ecology Progress Series*, 619:215–217, 2019. CODEN MESEDT. ISSN 0171-8630 (print), 1616-1599 (electronic). URL `https://www.int-res.com/articles/meps_oa/m619p215.pdf`. See [WSK+16].

Anonymous:2021:CJA

[Ano21] Anonymous. Corrigendum: Jusufovski et al., **627**:207–232 (2019). *Marine Ecology Progress Series*, 658:253, 2021. CODEN MESEDT. ISSN 0171-8630 (print), 1616-1599 (electronic). URL `https://www.int-res.com/articles/meps2021/658/m658p253.pdf`. See [JSK19].

Arendt:2010:DPC

[ANRT10] K. E. Arendt, T. G. Nielsen, S. Rysgaard, and K. Tönnesson. Differences in plankton community structure along the Godthåbsfjord, from the Greenland Ice Sheet to offshore waters. *Marine Ecology Progress Series*, 401:49–62, 2010. CODEN MESEDT. ISSN 0171-8630 (print), 1616-1599 (electronic). URL `https://www.int-res.com/articles/meps2009/401/m401p049.pdf`.

Aleksa:2018:DDM

[ANWG18] K. T. Aleksa, R. W. Nero, J. D. Wiggert, and W. M. Graham. Descriptive density models of scyphozoan jellyfish in the northern Gulf of Mexico. *Marine Ecology Progress Series*, 591:71–85, 2018. CODEN MESEDT. ISSN 0171-8630 (print), 1616-1599 (electronic). URL `https://www.int-res.com/articles/meps2018/591/m591p071.pdf`.

Aburto-Oropeza:2010:CIR

[AOPMOS10] O. Aburto-Oropeza, G. Paredes, I. Mascareñas-Osorio, and E. Sala. Climatic influence on reef fish recruitment and fisheries. *Marine Ecology Progress Series*, 410:283–287, 2010. CODEN MESEDT. ISSN 0171-8630 (print), 1616-1599 (electronic). URL `https://www.int-res.com/articles/meps2010/410/m410p283.pdf`.

Ashforth:2011:PCB

[AOW11] E. J. Ashforth, P. J. W. Olive, and A. C. Ward. Phylogenetic characterisation of bacterial assemblages and the role of sulphur-cycle bacteria in an *Arenicola marina* bioturbated mesocosm. *Marine Ecology Progress Series*, 439: 19–30, 2011. CODEN MESEDT. ISSN 0171-8630 (print), 1616-1599 (electronic). URL `https://www.int-res.com/articles/meps2011/439/m439p019.pdf`.

Alexandridis:2012:MEA

[AOW12] N. Alexandridis, A. Oschlies, and M. Wahl. Modeling the effects of abiotic and biotic factors on the depth distribution of *Fucus vesiculosus* in the Baltic Sea. *Marine Ecology Progress Series*, 463:59–72, 2012. CODEN MESEDT. ISSN 0171-8630 (print), 1616-1599 (electronic). URL `https://www.int-res.com/articles/meps2012/463/m463p059.pdf`.

Anderson:2014:VSF

[AP14] K. D. Anderson and M. S. Pratchett. Variation in size-frequency distributions of branching corals between a tropical versus sub-tropical reef. *Marine Ecology Progress Series*, 502:117–128, 2014. CODEN MESEDT. ISSN 0171-8630 (print), 1616-1599 (electronic). URL `https://www.int-res.com/articles/meps2014/502/m502p117.pdf`.

Albo-Puigserver:2019:TER

[APBC+19] M. Albo-Puigserver, D. Borme, M. Coll, V. Tirelli, I. Palomera, and J. Navarro. Trophic ecology of range-expanding round sardinella and resident sympatric species in the NW Mediterranean. *Marine Ecology Progress Series*, 620:139–154, 2019. CODEN MESEDT. ISSN 0171-8630 (print), 1616-1599 (electronic). URL `https://www.int-res.com/articles/meps2019/620/m620p139.pdf`.

Ackiss:2013:PGS

[APC+13] A. S. Ackiss, S. Pardede, E. D. Crandall, M. C. A. Ablan-Lagman, Ambariyanto, N. Romena, P. H. Barber, and K. E. Carpenter. Pronounced genetic structure in a highly mobile coral reef fish, *Caesio cuning*, in the coral triangle. *Marine Ecology Progress Series*, 480:185–197, 2013. CODEN MESEDT. ISSN 0171-8630 (print), 1616-1599 (electronic). URL `https://www.int-res.com/articles/meps2013/480/m480p185.pdf`.

Alonso-Perez:2014:BON

[APC14a] F. Alonso-Pérez and C. G. Castro. Benthic oxygen and nutrient fluxes in a coastal upwelling system (Ria de Vigo, NW Iberian Peninsula): seasonal trends and regulating factors. *Marine Ecology Progress Series*, 511:17–32, 2014. CODEN MESEDT. ISSN 0171-8630 (print), 1616-1599 (electronic). URL `https://www.int-res.com/articles/meps2014/511/m511p017.pdf`.

Alos:2014:SES

[APC+14b] J. Alós, M. Palmer, I. A. Catalan, A. Alonso-Fernández, G. Basterretxea, A. Jordi, L. Buttay, B. Morales-Nin, and R. Arlinghaus. Selective exploitation of spatially structured coastal fish populations by recreational anglers may lead to evolutionary downsizing of adults. *Marine Ecology Progress Series*, 503:219–233, 2014. CODEN MESEDT. ISSN 0171-8630 (print), 1616-1599 (electronic). URL `https://www.int-res.com/articles/meps_oa/m503p219.pdf`.

Allen:2010:ZST

[APH+10] C. J. Allen, G. L. J. Paterson, L. E. Hawkins, C. Hauton, P. F. Clark, and C. Aryuthaka. Zonation on sandy tropical beaches: a case study using *Dotilla intermedia* (Brachyura: Ocypodidae). *Marine Ecology Progress Series*, 408:97–107, 2010. CODEN MESEDT. ISSN 0171-8630 (print), 1616-1599 (electronic). URL `https://www.int-res.com/articles/meps2010/408/m408p097.pdf`.

Albo-Puigserver:2015:FET

[APNC+15] M. Albo-Puigserver, J. Navarro, M. Coll, J. Aguzzi, L. Cardona, and R. Sáez-Liante. Feeding ecology and trophic position of three sympatric demersal chondrichthyans in the northwestern Mediterranean. *Marine Ecology Progress Series*, 524:255–268, 2015. CODEN MESEDT. ISSN 0171-8630 (print), 1616-1599 (electronic). URL `https://www.int-res.com/articles/meps2015/524/m524p255.pdf`.

Antonio:2014:TTD

[AR14] E. S. Antonio and N. B. Richoux. Trophodynamics of three decapod crustaceans in a temperate estuary using stable isotope and fatty acid analyses. *Marine Ecology Progress Series*, 504:193–205, 2014. CODEN MESEDT. ISSN 0171-8630 (print), 1616-1599 (electronic). URL `https://www.int-res.com/articles/meps2014/504/m504p193.pdf`.

Arnott:2010:SST

[ARA+10] S. A. Arnott, W. A. Roumillat, J. A. Archambault, C. A. Wenner, J. I. Gerhard, T. L. Darden, and M. R. Denson. Spatial synchrony and temporal dynamics of juvenile red drum *Sciaenops ocellatus* populations in South Carolina, USA. *Marine Ecology Progress Series*, 415:221–236, 2010. CODEN

MESEDT. ISSN 0171-8630 (print), 1616-1599 (electronic). URL `https://www.int-res.com/articles/meps2010/415/m415p221.pdf`.

Adamack:2012:SEH

[ARB+12] A. T. Adamack, K. A. Rose, D. L. Breitburg, A. J. Nice, and W. S. Lung. Simulating the effect of hypoxia on bay anchovy egg and larval mortality using coupled watershed, water quality, and individual-based predation models. *Marine Ecology Progress Series*, 445:141–160, 2012. CODEN MESEDT. ISSN 0171-8630 (print), 1616-1599 (electronic). URL `https://www.int-res.com/articles/meps2011/445/m445p141.pdf`.

Allen:2019:LCC

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Archer:2010:ERE

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