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Title word cross-reference

$102.65$ [Edm82c]. $105.00$ [Wan82]. $11.25$ [Smi82a]. $110.00$ [Lon85]. $120.00$ [Mar83]. $137.00$ [Hec86]. $15.00$ [LK89]. $17.95$ [Thi83]. $18.00$ [Fen84]. $189.50$ [Pom89]. $19.95$ [Wel88]. $20.00$ [Pom80]. $21.55$ [Thi83]. $25.00$ [Jah83]. $27.00$ [Dug80]. $27.50$ [Gar80, Gil80, Jum82, Pim83]. $28.50$ [Pai84b]. $29.50$ [Lis85, Smi82a]. $29.75$ [Kru82]. $29.95$ [Mor80b, Smi88]. $31.95$ [Fre84, Mur83]. $32.50$ [Lun84, Tut80, ZoB80]. $34.00$ [Man83]. $35.00$ [Den82a, EA84, Rzö81b]. $35.95$ [Pai84a]. $36.00$ [Fen84]. $36.95$ [Mil84b]. $37.50$ [Pic82, Pon82]. $39.80$ [Ser80]. $39.95$ [Ili80]. $42.50$ [Now84]. $44.50$ [Ril82]. $45.00$ [Ano86j, Hrb82]. $46.00$ [Bro82]. $46.95$ [Cha85]. $47.50$ [Koh82]. $48.75$ [Kru80]. $49.00$ [WK80]. $49.50$ [Csa80, Hec84, Pra80, Smi86b]. $49.95$ [Whi86, Bro80, Lec85, Whi86]. $55.00$ [Bur86a, Mur84b, New86]. $59.50$ [Edm82a]. $59.95$ [Cam87, Pla86]. $64.00$ [Bro83]. $65.00$ [HG88]. $67.50$ [Dav86]. $68.45$ [Fry80]. $68.95$ [Pic85]. $69.50$ [Mac85, Wet82]. $69.95$ [Lon84, Mil82, Mor88a]. $71.95
[Dav83]. $74.50$ [Epp82]. $78.95$ [Woo80]. $79.00$ [Edm82d, Hyn81, Wet84]. $79.50$ [MS84]. $78.95$ [Epp82]. $79.00$ [Woo85]. $79.50$ [MS84]. $78.95$ [Jah83]. $79.00$ [Hor83]. $78.95$ [McM86]. $79.00$ [Hyn81, Wet84]. $79.50$ [HHH87, OSML87, POHMD84, ZFFC88]. $137$ [MH86, SGMB87]. $79.50$ [Col84a, DL83a, FH84, HD86, HS82, LDYY83, NO89, POHMD84, RJB81, RS81, SB80, TS85, TCN+82]. $15$ [DW86b, Gar84, GG84, GLMA85, KP82, Law84, OSML87]. $18$ [POHMD84]. $2+ [KH80]$. $210$ [BH88a, BH88b, BB86, Mur85, SGMB87]. $222$ [CA87, DQRM87]. $226$ [BH88b]. $234$ [CB85, CB87]. $238$ [CB85, CB87]. $3$ [RBNF87, RW89, THCP81]. $32$ [AS87]. $35$ [Kin83, TAJ89]. $55$ [Kin83]. $7$ [SGMB87]. $18$ [SH87a]. $2$ [DL83a, DL85b, Frn88, KM84, LDYY83, Ore83a, Pae85, PCP87, PM88, RJBC83, RAN88, RS88, SN85, TNEJ84, TAJ89, Uck81]. $3$ [HS82, LSK+83, MD87, RJB81, WBEJ85]. $4$ [McK81]. $4$ [BM82, Law85]. $\beta$ [Ch89, KGGW88]. $\gamma$ [AS83, CB85, CB87, Gro89a, PS89, SB89c]. $G$ [WB84].

-carotene [KGGW88]. -Fe [Lyl83]. -glucosidase [Chr89].

/H [TNEJ84].

0 [SN85]. 0.1-1.0 [SM82a]. 0Mountain [Hyn81].


205 [Rzö81a]. 210 [Tii83]. 22.00 [Pai80]. 28 [WK80]. 286 [Man80]. 2nd [Bur86a, Edm81, Edm82d, Gii80].

36 [Fry80]. 3rd [Pai80, Pic82].

42nd [Ano80e]. 43rd [Ano81f]. 44th [Ano82h]. 45th [Ano83f]. 46th [Ano84h]. 47th [Ano85d].

5 [FW82]. 5'-monophosphate [FW82].

7 [Jum84, Ste84]. 7.5-m [LW81]. 79-E [MN86].

81-D [MN86]. 89 [Ano88e, Ano88f, Ano89a].

93 [Mur84b].

Abarenicola [Tag88]. abilities [CK84a]. ability [SvdBR82]. Above [SH84, Sta80]. Above- [SH84]. Abrolhos [Smi81b]. absolute [BK82].
Dri81, FB80, GG81, Gro89b, Han88, IL85, Kan83, KB82, KC85, Leh80, LS85, MM80, MB9a9, Pae89, SCH89, SMK81, Sta86, WMM83, Lun84. **Algal** [ADK87, BK87, KDC86, AK89, Bel80, BS80b, Bel83, Bor87, CP86, CW88, Car85, Cuk83, EEMC88, EDS86, FP87, Gro89a, HF81, KB89a, KH86b, KJP89, MB89b, PU82, PTB83, PM84a, Pri89, RS81, Smi82c, SF82, VP85, VG80]. **algal-bacterial** [Bel83]. **Alkaline** [Rue83, Har87]. **Alkalinity** [EH88, LSK+83, Pse88, Sto87, UB89, CS88, ES83, GB80, KeI88, KM84, Sch88]. **alkalization** [Kil82]. **Allanson** [Fry80]. **allocation** [HH86, SCH89, THGD83]. **Allometric** [MF89]. **Alona** [Fre88]. **alone** [Sch80]. **along** [PGB88, TML81]. **aloricate** [SSFN86]. **alpine** [GR84, Sto87]. **alteration** [Now84]. **altered** [Pet86c]. **alternatives** [Joh89]. **alterniflora** [LHH80]. **altitude** [Kir84, VWVR84]. **aluminum** [HDLP85]. **Amazon** [DQRM87, EHD+86, FDR+88, HCQ+86, RDW+88, SM84]. **ambigua** [HG85a]. **America** [Mac80, SIH85]. **American** [Ano80e, Ano81f, Ano82h, Ano83f, Ano84h, Ano85d, Ano87h, Hrb82, Ano80a, Ano81a, Ano81b, Ano81c, Ano82a, Ano82b, Ano83a, Ano83b, Ano84a, Ano84b, Ano85a, Ano86a, Ano86b, Ano86l, Ano87a, Ano88a, Ano89b, Ano89c, Ano89a, Ano89m, BR86, GC81, Koo85]. **amercurium** [FBF83]. **amino** [Cof89, FS84, GCLC87, HHH87, HFL84, Jør87, KH86a, ML82, RWB87]. **Aminot** [Oud89]. **ammonium** [BBP82, Gar81b]. **Ammonium** [KH88a, MA84, SH88, WGM82, BSS+84, Bow84, Brz88, CMR89, DC88b, GLMA82, GG82, GCD87, KB80b, ML82, Ols80a, Smi82d, TLH89, War84, WM82, WKLK89, Wil84, ZFFC88]. **ammonium-oxidizing** [War84]. **among** [KKH86, LS85, SK83b, SK85a]. **amperometric** [ZPVM83]. **amphipod** [LR85, WH80]. **amphipods** [LE89]. **amplitude** [CM82]. **Amsterdam** [Kru80, Pomi89, Wan82]. **Anabaena** [OW84, SS88b]. **Anaerobic** [IJ85, Ben89, Bez89, CK88, Dev83, IB82a, IOK87, SSS87, SK82]. **anaerobiosis** [ATA87]. **analogue** [WM82]. **Analyses** [BS85b, CS81, HT85a, POHMD84]. **Analysis** [Fro80, BK82, Bur80, CCF89, DPF87, FN85, GIK83, Ham81, Iba81, IMK88, JP83, KSP+81, KMSF81, LGV85, MMH85, ML82, ML89, Ols80b, Pac86, PD84, PSSG86, RS88, SAJB86, SL87a, SA81, SH89, Smi82c, SK82, YHM+83, YJ84, ZKD87]. **Analytic** [Law85]. **analytical** [PP89]. **analyzed** [BP87, GSBP87]. **analyzer** [RS89]. **Analyzing** [GW89, Tay88]. **Ancecellix** [Fow80]. **anchovy** [SE82]. **ancient** [Tut80]. **Anderson** [Sto89]. **Andes** [HLM86]. **ammonemone** [ZST89]. **angle** [Gor89a]. **angular** [SP89a]. **animal** [Car89, Luc86, MMM81, Now84]. **animal-particle** [Car89]. **Animal-sediment** [Now84]. **animals** [Doy80, OSML87, Wot82]. **Ann** [Ban84a]. **Announcement** [Ano81b, Ano82e, Ano82g, Ano84e, Ano84d, Ano86b, Ano86b, Ano86d, Ano86e, Ano86f, Ano86g, Ano87b, Ano87c, Ano87d, Ano88d, Ano88h, Ano89e, Ano89a, Ano89c, Ano89m, Ano89n, PAGG87, WH80, KTM83, LCK89, PO80, RD89]. **annularis**
Anomalous [SP89b]. anoxic [CM83, DH80, DWR82, HL85, KB80a, KB80b, Lid83, MJSM89, Nür84, Nür87, SMSM86, SNL84, TNEJ84]. Antarctic [Lon86, Top87, WM87, Ber89, HHOC89, Ols80a, OBP87, PPVHW87, PP85, SM80, Som89a, WMSP86]. Antarctica [Lon86, Top87, WM87, Ber89, HHOC89, Ols80a, OBP87, PPVHW87, PP85, SM80, Som89a, WMSP86].

Antarctic [Lon86, Top87, WM87, Ber89, HHOC89, Ols80a, OBP87, PPVHW87, PP85, SM80, Som89a, WMSP86].

Antarctica [Hor81, PS85, RV87, WM87, Ber89, HHOC89, Ols80a, OBP87, PPVHW87, PP85, SM80, Som89a, WMSP86].

Antennae [Lan80]. Antimony [Kan83].


Application [JD86a, New86, VVWR84, BW89, BH88a, BB86, CV82, Den82b, HW86, RF88, Iba81]. Applications [Cha85, Fow80, MHB84, MB89b]. Applied [Gor89a, GBF86]. Approach [Bel80, Kel89, MFHM80, MTL84, Pet88, RR80, TML81, WSM+83, vdLAH+84, Fen84, Pai84b, Pra80]. Approaches [Joh89, PG81].

April [Woo84]. Aquae [HS84b, OW84]. Aquatic [LT88, Ano88k, Bro82, Bro83, CK79, CK80, EA84, FH84, Fly88, GFC85, GG81, HG88, HB84, HF88, Jac89, KB89b, Koh82, Lam87, Lan82, Lec85, Mac80, MS87, Pae85, PF80, RW89, SP89a, TS85, Wil80b, YHM+83, Mor88a].

Aqueous [AM82]. Arafura [VN87]. Archipelago [POHMD84]. Arco [LS83]. Arctic [POHMD84, But82, CM81, Cuk83, GPHI83, Har83b, LO83, MRLD86, SCH89, WRS80]. Arctica [TCN+82]. Area [And85, BHK+82, RE81]. AREAL [CR80]. AREAS [MMP86].

Arguments [MJN84]. Associated [KC85, KDR89, MS85b, SP85, UB89]. Associates [Har84]. Associated [KC85, KDR89, MS85b, SP85, UB89]. Associated [Har84].

Association [FH82]. Association [SJ87, SCR84, TQS86]. Asterionella [HA81]. Asteroid [OBP87]. Asymmetrical [SW81]. Asymptotic [Zan89].

Atlantic [BW86, GA81, McM86, SSS87, SC81b, BS89, CW83, CJTL83, Fis80, GK83, GMFLJ85, Han87, Le 82, LUP88, MH85, SHR84, Wro89]. Atmosphere [BK80, BK84, KA89]. Atmosphere-ocean [KA89]. Atmospheric [BCM86, DL85b, GPS85, HAC85, Kor80]. Atoll [SM82b, AS81, SMK81].

ATP [Col84a, HL81, PIME87]. Attached [Kir83, MK84, Sim87, TS89]. Attenuation [Gor89a, Sch85, SYB+89]. Attraction [Jac89]. Attributable [Pai86]. August [Hrb82]. Auke [LBZC88]. Australia [Koh84, HH81, KM87, SA83]. Australian [Koh84, BB81]. Authors [Ano80c, Ano81d, Ano82c, Ano83e, Ano84f, Ano85c, Ano86i, Ano87f, Ano88g, Ano89h].
autocorrelation [LT88, Mac84]. automated [FNL85, GCAN87].
autoradiography [DM84, SK83a, War84]. Autotrophic [CCO83, Ano89i, Gop89].
Availability [TH80, WST80, HF88, LS83, PCP87, Pet81, Run85, Som84]. available [BF87, CA89, RO82]. avirostris [TTF88]. avoidance [Dod88, Fie82].
Award [Ano88n]. Awards [Ano88e, Ano88m, Ano89n].
B [Ano89i, Ben89, Bez89, Den82a, Edm87, Fen83, Fry80, Gop89, Har89b, Jum82, Koh84, Man80, Pon82, Row82, Le 82, SB89c].
Bacillariophyceae [SP85]. backswimmer [SM83]. bacteria [ACC86, BSW81, CFPW89, CLS82, Coi80a, CCF89, CK84a, DM83, DH85a, DH85b, Edw87, FS84, GMM88, GCL89, GCD87, GMPA+85, Har87, Hob88, Kir83, KCN82, LB84, LT88, PB81, RS86b, RBNF87, SLF86, Sca88, SM85, SSS87, Sim87, VJOR88, VHJ+89, War84, WBS83, WK86a, vGMMG85, Ano89i, Gop89]. Bacterial [Bel80, BS80b, Bel83, BBG89, Bur86b, Cof89, FCC+86, BLKH88, BSW81, CP86, CDG88, CCG+86, Jac89, JL80, Jor87, KB89a, KRC82, KH86b, KJP89, MH89, PB80a, PC84, RW89, RMB82, TQS86, VOR89, WBS83, ZHO+87, Duc82]. Bacteriorhodopsin [Ore83a]. Bacteriorhodopsin-mediated [Ore83a]. Bacteriovory [AF85, MF86, EDKS86, SPBD89]. Baffin [Her83]. Baja [KS82a]. Baker [KR89]. balance [KM84, LWL86, Smi81a, SA83]. balances [Cor81].
barrels [WD87]. Barrier [HH81, SA89, AS87, Smi82b]. Baruch [Gar80, Jum82]. based [BF84, BLKH88, DL83a, KT83, KM83, KH86c, Li83, PS81, RBNF87].
bases [Thi83]. Basin [HDP83, MTL84, Cor81, DH80, HTE84, HI88, PB80b, RMB82, WBS81, LL81]. basins [Kel88]. Bassa [SG86]. bathyal [Smi82d]. Baxter [Rzó81a]. Bay [DDSmV83, Han81, KM87, LBZ88, MRL86, Mur85, SA83, SHD89, HCC88a, HCC88b, Iba81, Duc82, Her83, MPsCS80, MMD+80, MK84, RI88, WB86a, WGM82, WM82]. be [Gor89a, SGMB87]. beaches [McL89]. beam [SYB+89]. beams [SVG89]. Beckel [Bur88]. Bedford [MTL84]. beds [CK80, KC82, Pet86c, Ste88b]. been [GLMA85]. Beer [Gor89a]. behavior [AG88, BMS83, DOD88, HSMH87, MMH85, NMM83, PA89, PG82, Pri89, Run80, Sul80c, Wil87, ZF89]. Behavioral [Ger82, HD84, AF86].
Belize [Smi82b]. bell [LSKdV85]. Belle [Gar80, Jum82]. belowground [SH84]. Belt [Woo85]. benefits [Stee88a, Tag88]. Benguela [OH87]. Benoit [BB88]. Benthic [AHI+86, Kor80, PA86, AS83, Ber89, Bri82, BW80, CGCG89, CA87, Dri81, DMM82, Ekk83, FBG89, HAVDL+89, Hum83b, JRC83, JD88, Jum82, LE89, MMD+80, OSML87, RJ83, Sel81, Smi82d, SS85].
Benthopelagic [CGCG89]. benthos [Wil80a]. Bera [Wet84]. Bering [AN81, HS86, SA81, Woo84]. Berkeley [Ano86j, Epp82, Fen84]. Berlin [Dug80, Edm81, Ser80]. Berner [Jah83]. beryllina [WL85b]. between [BF87, BRH+88, BMPD84, BP87, BG86a, BG86b, CSPV86, Car85, CK79, CKT89, CG80, CPT86, DM83, DeM88, DL85b, EEMC88, Fee79, Fen80c, FM82, GG81, HB84, HM89, IL85, JBvdB89, Ker88, Kir84, Leh80, LKS89, MH84, MMD+80, Pat80, RM86b, RM81, SG81, Smi87, Som85, Sta85b, SW81, SH83, WS81, WMSW89, Wil80a, Wil87, WLR88, WHM+85, YR89, ZFFC88, ZF89, vdLAH+84]. beware [Par82]. Bibliography [Ano88h]. Biennial [Fen82]. Big [CCO83, CCW87, IOK87, SO87, ZHO+87]. binding [Kep85, FO82]. Binford [BH88a]. Binnengewasser [Edm82b]. Bio [BS82, ML89, NCY89, SPBB89]. Biochemical [CW84, DP89a, SC81b, Mor80b, Rue83, ZST89]. biodegradability [Gel86]. biodegradation [BMH85]. bioenergetics [TC85]. Biogenic [RDW+88, Bal84, Ham81, Now84, SEK84, TS85]. Biogeochemical [BMH86, San86, SW86, HMC88]. biogeochemistry [BMS+88, CSF88, CB84, HKT89, Dav86]. Biokinetics [FBF83]. Biological [BCM86, HS80, Sel81, TNJ84, WKRE89, HDL85, HGH82, McK81, Ste84]. Biologically [SB80, vdLAH+84]. Biologists [Par82]. Biology [Fry80, Shi85, CRGC87, Fen80b, Har89a, HLS87, Pau84b, Pau80, Lon84, Far88, Ben89, Bez89]. Bioluminescence [LLG86, BS89, BMS83]. Biomass [Sim87, ADK87, AK89, BZH+85, BB89b, BFKN84, CGCG89, CRGC87, DTS+89, DK86, Duc82, Han88, HK81a, HLS87, HL81, LKS89, MRLD86, MB89b, RMD82, RM86b, SNR86, Smi82c, Thr88, VN87, Wof83, ZHO+87]. Biosynthesis [SCH89, VA85]. biota [KE80]. biotic [Luc86]. bioturbation [MSG86, SGM87]. birgei [Wal85]. birth [BB89a, KNS81, TS81a]. Bitton [Zo80]. bivalve [TQS86, WCEP82]. Biwa [Nag88]. black [DC88a, MP88, RR80]. blackwater [CM89, Edw87, FF85, SB89c]. Blackwell [Bur86a, Fen80a, Smi82b, Tut80]. bleaching [KDR89]. Blehman [Haw80]. bloom [IDB82, LB84, LBZ88, Ore85, Pae89, PAG87, RI88, SP85, Wro89]. bloom-forming [Pae89]. blooms [FP87, HL88, KB89a, PU82, PTB83, Pae88]. Blue [PU82, FS80, FP87, MM80, PT83, Pae89, PM84a]. Blue-green [PU82, FS80, FP87, MM80, PT83, Pae89, PM84a]. Boca [Bro83]. body [DP80, Han85, KH86b, KH86c, Mal83, PL89, RM86b]. body-length-based [KH86c]. bog [FH82]. bogs [UEB88]. Boje [Dug80]. Bolivian [VW84]. bomb [TCN+82]. bomb-produced [TCN+82]. Book [Ano85d, Ano86j, Ano89i, Ban84a, Ban84b, Ben89, Bez89, Biele88, Boe89, Bro80, Bro82, Brr88, Bur80, Bur86a, Car85, Cha85, Csa80, D883.
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Dav86, Den82a, Duc87, Dug80, Edm81, Edm82b, Edm82c, Edm82d, Edm84a, Edm84b, Edm87, EA84, Epp82, Far88, Fen80a, Fen80b, Fen82, Fen83, Fen84, Fow80, Fre84, Fry80, Gar80, Gil80, Gop89, Hal82a, Har89a, Har89b, HG88, Hay87, Hec86, Hec86, Hen87, Hor83, Hrb82, Hyn81, Ill80, Jah83, Joh89, Jum82, Jum84, Jun87a, Kir88, Koh82, Koh84, Kru80, Kru82, Lam87, Lec85, Lef89, Lis85, Lon84, Lon85, Lon86, Mac85, Mac86, Man80, Man83, Mar83, McM86, Mil82, Mil87, Mil84b, Mol89, MS84, MS87, Mor80b, Mor88a, Mur83, Mur84b, New86, Now84, Pae89, Pai80, Pai84a, Pai84b. Book [Pai89, Pic82, Pic85, Pim83, Pla86, Pom80, Pom89, Pon82, Pra80, Ril82, Rzo81a, Rzo81b, Ser80, Shi85, Sni82a, Sni82b, Sni86b, Smi88, Ste84, Sto89, Thi83, Tip87, Tut80, Wan82, Wel88, WK80, Wet82, Wet83, Wet84, Wet87a, Wet87b, Whi86, Woo80, Woo85, ZoB80]. Books [Ano80d, Ano82d, Ano84g, Ano87g]. Borntraeger [Edm81]. Bosmina [BS85a, BG82, DeM82, Thr81, ZK80]. Bosminiidae [SCR84]. Boston [Mac85]. Boström [Lon85]. both [RS88]. bottle [BKF+87, Gil89, LDYY83]. bottles [SB80, WBV80]. bottom [FP81, Han84, IB82b, KE80, LS1+85, LI87, MRLD86]. bottom-ice [MRLD86]. Bougis [Ban84a]. boulders [TS83]. bound [KDC86, SM85]. Boundary [RW87, BW80, CGCG89, CA87, FBG89, HAvdL+89, JR85, Ly83, SBN+83, Sni82d, SS85, Wol87]. Boundary-layer [RW87, FBG89]. bovine [ZST89]. Bowden [Pic85]. Bowien [Ano89i, Gop89]. box [CW85, RR80]. Boyles [Cha85]. brachyuran [BT84, VFB87]. brackish [HH85]. brackish-water [HH85]. Brady [JERC85]. breakdown [TNJ84]. breaking [Dn82b, Bur88]. Brenner [BH88a]. bridge [YP89]. brine [GSB89]. brines [Kru80]. Bristol [Une81]. British [Ano85d, Bot85, HW85, WS81, JT84, PGB88]. Brodsky [Hyn81]. Brook [Ano80c]. Brooks [Den82a]. Brown [Fen83, Lyl83]. brown-green [Lyl83]. Bubble [BSW81, Ger83a, Ger83b, WBS83]. bubble-generated [Ger83b]. bubbles [DMMS2, Gar81a, JC80, JGCS82]. budget [CCS+89, CL80, DW86, JV82, Lue88, SMP+89, Top87, WMP86, WM87, WY84]. budgets [BS8+87, DQR87, EH88, Kor80, LW84, LL89, WL85a]. buffer [Fro88]. Buffering [MG80, Lew82a]. Bull [Rzo81a, Thi83]. Buls [Mil82]. Buoyancy [Kon89, vRS83, HL88, OW84]. Burgis [Smi88]. Burlington [McK81]. business [Hyn80].
[KH88a, SH83, SH85]. **Cellulose** [SMH84]. center [BT84]. centers [Lon85].

Central [Edm82c, Bru89a, GDS83, Neh87, RK87, SLB83, Wei80, WL85a].

centrifugal [BQ86]. centrifugation [OKG81, TD83]. Centropages [CS83, DG80].

Ceratium [Wei80]. cf [DC87]. CH [MD87, MD87]. Chad [Hec86]. chaetognath [Fei82].

Chaetognatha [Sul80]. chain [SNR86].

Chad [Hec86]. chaetognath [Fei82]. Chaetognatha [Sul80]. chain [SNR86].

Channel [Unc81]. Chaoborus [SF81, Gig80, HD84, HG85a, Lue88, Moo88, Pas80, VKW89].

Chaoborus-induced [HG85a]. character [Ban87]. characteristics [ALRP85, BSS+84, HGH82, HFF85, LM86, MTL84, Yen83].

Characterization [Chr89, CS83, DSB86, Ger83b, TB80, IS89]. charge [HL82, LL85b]. charged [NL87]. Charlottesville [Pom80]. charts [McM86].

celates [RNVB81]. Chemical [HF89, Kan83, McK81, Mor88a, Sta86, VO89, Bur84, Dod88, GDS83, GM84, HDLP85, HGH82, HS80, LCPL88, MFF86, MB80, RE82, SBN+83, SC82, THCP81, WLG85, Cam87].

chemically [BP87, DeM89, HK81b, Ste88a]. Chemistry [FP81, LW81, Ser80, AM82, HL87, KB89a, Lan82, MMD+80, Mil87, Mor88a, Ola80, Rii82, SCC82, WS81, Lec85, Wan82].

chemocline [CCW87]. chemoheterotrophy [ES82]. chemoreception [Ano88k, ZF89].

chemosensory [Jac87]. chemostat [Ban87]. characteristics [ALRP85, BSS+84, HGH82, HFF85, LM86, MTL84, Yen83].

Chesapeake [Duc82, MKN84, WGM82, WS82]. Chilwa [Woo80].

Chironomidae [HW86, Men81]. chironomids [SB89c]. Chironomus [But82, JBvdB89].

Chlamydomonas [SH85]. Chlorella [QHLS89, Don87, Don88, McA86]. Chloride [BSB+87]. chlorinity [Mil84a].

Chlorophyll [BSN83, CEE86, SCO89, WL85a, APR80, ADP+84, ADF+82, CP86, CSPV86, CS82, Car80, CDRW86, Edm80a, FVH84, GK83, GPA85, HM87, HK81a, Her83, HL81, KCB89, KJP89, Lan82, Lor80, LD86, MP89, NCY89, PEC87, PGB88, PG83, Sta82, WL84, YMO87].

chlorophyll-a [CP86, FVH84, GK83, HM87, HL81, KJP89, Lan82, MP89, NCY89, WL84].

chlorophyll-derived [CDRW86]. chlorophyll-Scicci [Car80].

chlorophyllide [LD86]. chlorophylls [KKB85]. Chromatic [Dri81].

chromatographic [Jef81]. chromatography [KKB85, HHH87, HFF87].

chromatography-mass [HHH87]. Chromium [CM80]. chronology [ADO85, HW85].

Chrysohyceae [BK87]. chrysophyte [PNL84].

chrysophytes [CS88, SH89]. Chydroridae [Fre88]. cicliid [DHV+87].

clay [Gilm89, SNR86]. ciliated [BC82]. ciliates [Ban82, Fen80c, Nie89, PS89, SPBD89, SFSN86, Sto84].

Circulation [ASS81, CWD+86, CB86, HS86, HS88, MTB80, Rali85]. Circumpolar [Lon86].

Cisó [PAG87, vGMM89]. Cl [SSG89]. Cladocera [SCR84, Fre88].

Cladoceran
[KH86b, TG87, Han85, KH86c, MD85, TG88, TTF88]. cladocerans
[PM84a, SPBD89, Zar81]. claim [BWS+85]. clam [CDPC84]. Clap [RE81].
clarification [MC82]. clarity [DC88a]. Classification [PHI84, BS82, PS81].
clausii [Ros80]. clavipes [CG80]. clay [Cuk87]. clean [FS84, TD83]. clear
[BF87, LFRT86]. clear-water [LFRT86]. Clearance [BG82, Fen80c]. Cliffs
[Mil84b, Mur83, Pui84a]. climate [Lis85, Smi86b]. closed [HI88, PB80b].
closed-basin [HI88, PB80b]. closure [Han81]. Clouston [Koh84]. clupeid
[TD87]. clutch [Mal83]. CO
[DL83a, RJB81, Fre84, Kru80, Mac85, Mac80, Wan82, SK83b, DL85b, Fra88,
HS82, KM84, LDYY83, Ore83a, RS88, TNEJ84]. co-occurring [SK83b].
coast [Bam85, DP89a, ER88, JM84, PGB88]. Coastal
[Wri89, AM82, CDG88, CL81, CP83, CM83, Den82a, EHE+83, Fen80a,
Fen84, GPS85, HCC88a, HT85b, Hun83b, Hun80, INA89, KS82a, KM89,
KW87, LRH+84, Man87, Man88, MV88, Mur84a, PCC87, Pae88, Pic85,
PH88b, PS81, PS89, RBNF87, San88, SH84, SNP84, SN85, Sei88, SC81b,
SPBB89, SH81, TA89, WD87, ZKD87, Mor88b, Smi82a]. coastlines [Wri89].
coatings [LL85b]. coccoid [MG81]. coccolith [SRW80, SW82].
coccolithophores [Bra82]. cochlearis [BG86b, BG86a]. cod [Ree81, Fis80].
cod-end [Ree81]. coefficient [PP89]. coefficient [AB80, Gor89a, HM87, Ves89].
coefficients [Ban88, Ker88, KB80b, LD86, UA82, WB86a, Wof83]. coexistence [Eva88].
Cohen [Shi85]. cohesive [BJ80, Pat89]. cohort [HT85a, SL87a].
coincidence [Pai86]. cold [KBB+89, RJ84]. Cole [Man80]. collapse
[OW84]. collecting [VW80]. Collection
[BS85a, Edm84b, Lew83a, BW89, MHB84, Ree81, RF88]. collectors [Han81].
College [Hbr82]. Colloq [Mi84b]. colonial [FP87, Swa83]. colonization
[SB89a]. Color [Mor88b, AB80, CSPV86, GPS85, LO81, Lyl83, MLG87].
Colorado [LW84, Lew82a]. Columbia
[Gar80, Jum82, Bot85, CM80, HW85, HTE84, PGB88, WS81, Ano85d].
column [An85, BRBL83, HE88, HCC88b, Nag88, Ore83b, Pai86].
combination [BSN83]. Combined [War84, Coe89, RWB87]. Comment
[BH88a, Boo80, CR83, Gar81a, GG81, Pat80, Sel81, Top87, Ami88, BW89,
BB88, CP89, CK81, Edm80b, Edm84d, Edm84c, Edm86a, JC81, Jum87b,
Jum88a, Jum88b, KR89, KJP89, Lan83, Oud89, Pec81, Phi80, Pra90, RF89,
WM87]. comments [Fee80, Gie82, Jum88b, KW86, LD86, Sto88b].
commercial [Ami88, OGMG88]. committee [Li85]. communities
[Atk87, Car85, DK86, DMM82, Hbr82, JRC83, JD88, LO83, Pat88, VO89,
Van86, Ha82a, HG88, Leh89, Pai89]. community [Abe88, BG+87, BCL85,
BG82, Bur80, Cuk83, DiNK82, DMdK84, DHV+87, EJ86, Gil88, Gil89,
Ive88, JBvB89, KBB+89, KHS86, LN86, Leh88a, Loc81, LS81, Mac84, PO81,
Pac86, Pai86, Pim83, RV87, SPBD89, SL83, Smi87, SK85b, TD87].
Comparative [ES82, GG82, KH88b, Kl88, Lop88, Ste88b, Nix88, St89].
compared [Kel89]. comparing [Bay88]. Comparison
[CK88, Gel86, Haw80, JS83, KLJ86, PG81, SG81, SE82, Som85, BG+87,
Comparisons [JEE82, ZST89, DL85b, Kel88, Unc81]. Competition [SK83b, TML81, Van86, GS85, HA81, Pin83, Pra90, SK85a, Som85, SK85b, Som89b, SH87a]. competitive [Han88, SH83]. completed [Ano88j].

Competition [SK83b, TML81, Van86, GS85, HA81, Pin83, Pra90, SK85a, Som85, SK85b, Som89b, SH87a]. competitive [Han88, SH83]. completed [Ano88j].

Competitive [Han88, SH83].

complex [Ano88j]. completely [SMR84]. complex [FH82, GB81, Leh89, Pai89]. Complexation [Bru89, CB88, MM80, SB89b, vdB84, Dav86].

Complexing [SvdBR82]. complications [Car80]. component [MCK89, SSFN86]. components [BH84]. composition [Ban84b, BCL85, BB89b, CD85, Csa80, CW84, Cuk83, Dav86, Dug80, Fen83, FVM82, GDS83, HK81a, HB84, Hor83, IDB82, Jun82, LMS87, Lis85, Lon85, Mac85, Mac84, Mar83, MS84, Rzó81b, Söd87, VO89, Wet82, WWS84].

Compositions [HCQ86, CFPW89, Fry88]. compounds [GZG80, Har83b, Neh87, NG87]. compression [Zar81]. Computation [KM80, SP89a, Moh89]. Computer [GG84, GCAN87, RMJ86]. Computer-automated [GCAN87]. Concentration [Syz82, BS80a, BK80, BK84, Ber89, BR86, DW86a, DP80, Giri88, GPS85, Han58, IVH86, KCB89, KH80, LS83, PGO82, SH87a, TS82].

concentration-dependent [Br86]. Concentrations [Jem87, All81, CMR89, Cor89, FDR88, FSW85, GS86, KLC81, Mar83, Smi86a, TW83, TML88, WK86b]. concept [Fly88, SSS88a]. conceptual [Hil85, Pra80]. concerning [Jum88b, KMK88]. concerns [Jum88a]. Concurrent [HK88b]. condition [CR83, EL81, Hak87, Hak84, MS85b]. conditions [AK89, CW85, CS83, DP81, Fra87, KMK88, Smi81a].

conductivity [Mil84a]. conductivity-density-salinity-chlorinity [Mil84a].


Congressional [Har89b]. Connecticut [Hal82a]. Consequences [CDG88, LG89, CDRW86, HWL83, HLP85, SFDK84, TNJ84]. Consideration [L83]. considerations [DW86b, JW85, SCC82, ZST89].

constspecifics [SP89]. Constance [Sim87, Sta86, Tii83]. Constant [OP83]. constituents [CSPV86, DM85, Gel86, HDW85]. Construction [KH86c].

consumers [Fry86]. consumption [BBP82, Bow84, CGCG89, CAS83, Lid83, Rah87, RMJ86, RKS8786, Smi82d, SLB83, Smi85, Smi87]. containing [HS84a]. Containment [RR80, JD86b]. contamination [Dou87, Don88, FK82]. contemporary [TD87]. content [CK89, Fra87, Hak84, HK81a, Paa80, RGS89, Rin81, SG84, TB80].

continental [Fis80, Mac84, YMO87, Pom89]. continentales [Edm84b].

continuous [Bot85, CBR85, EM86, Har83b, HB85, Hob88, MH84, MH87, Nür87].

Contrib [Koh84]. Contribution [GMM88, CK80, LHH80, MMM81, VCG87]. contributions [BMH86, BG82, KC81, Kor80]. Control [FCS84, GS85, LL85b, Fro88, GMK80, LFRT86].

controlled

Copepod

[DFW89, KS81, BF89, BMS83, BWG83, Che80a, Che80b, CG80, CS83, DW87, GM88, Hai80, HWL83, HM80, Hay81, HGM80, HH85, Hun81, KM87, KMSF81, Oln87, PP86, RRM84, Rom84, Ros80, SNR86, VCP85, WC86, WB86b, Yen85]. Copepoda [GC81, GR84, LL89, Wal85]. copepodites [Har83a]. copepods [BSC80, DW86a, DVMvL86, DeM88, DeM89, GBB81, Her83, Lan83, MH84, O'D85, PHCT89, PP83, Rin81, RI88, SL87a, SF89, Wil87]. Copper [CB88, MM80, JM84, McK81, RM81, Rue83, SH83, SH87a].

Coral

[Vic84, Ano86j, Atk87, BC80, Car85, DL83b, EBSW83, KDR89, MS85a, MMM81, PS84, RR80, Rom84, Ros80, SNR86, VP85, WC86, WB86b, Yen85]. Corals [TS83, KDR89, MS85b, SA89, Ano86j].

Coraline

[CDPC84].

Corp

[Han81].

Correction

[GPS85, LDYY83]. correlates [DL83b]. Correlation [FW82, ADO85, ER88]. Correspondence [Han81]. cosmogenic [LCPL88].

Corps

[Hor83].

Cost

[PM84a].

Costatum

[SAK89].

Counted

[BK82].

Coupled

[OA1$^+$$^85$].

Coupling

[ZFFC88, JK84, LB84, MDR88, Pai86]. course [Har83b].

cove [Men81].

cover [LSdKvD85, PH88a, SM82b].

covered [CA83, CA87, PPVHW87, Rah85, Top87, WMS86, WM87].

covering [CM86].

crabs [BT84, VFB87].

Craigie [Mor80b].

Craspedacusta [DC83].

crassa [MG83].

crayfish [Cap82].

CRC [Bro83].

Creek [WH80, WMS89].

crests [GB81].

Cricotopus [Men81].

critical [CW81, KSP$^+$$^81$].

critique [HT85a].

crop [Jav83, JRG81, Loe81].

cross [KM83, KSP$^+$$^81$, PP89].

cross-section [PP89].

crown [Ols87].

crown-of-thorns [Ols87].

Crustacea

[GR84].

crustacean [FCS84, GSBP87].

crustaceans [PO81, ZF89].

Cryptomonas

[PAGG87].

Cryptophyceae [BS85b].

cryptophytes [EHE$^+$$^83$].

Crystal [Mur85].

crystallina [DP80].

crystallinus [VKW89].

Cs [MH86, SGMB87].

CTD [Atk88].

ctenophore [HSMH87, SRW81].

Cu [HL82, SB89b].

cultural [Wri89].

culture [Bor83, FOB80, GHK80, HA81, LB80, Ros81, SB80, WBV80].

cultured [GB87, VO89].

cultures [Som84].

culturing [Ols87].

Cummins [Mac80].

cupressoides [Wil84].

cupric [SH87a].

current [CRFB80, HT85a, HK80, HA85, CB85, Häk87, Jum88a, OH87, PM86].

Currents

[BC86, Gey89, IB82b, KS81, LG88, LSI$^+$$^85$, LI87, MP8CS80].

curves [PS81].

CuSO$_4$ [McK81].

cutthroat [Lue88].

cyanobacteria [EHE$^+$$^83$, Kon89, MG81, OW84, Pae89, vRS85].

cyanobacterial [FB88, JRC83, JD88].

cyanobacterium [CW84, NDS86, PL89].
Cyanophyta [BB84a]. Cyanophyte [HL88]. cycle [GH84, Kin88, LR85, PO80, PB81, EQD86, RDE82, vMGMG85]. cycles [BG83, San88, Str80]. Cycling [VHJ^+89, Bal84, BM86, BH83, DM85, FHH80, KMD^+88, Lch80, SNL84, SHV89, Sta85a, WKR89]. Cyclomorphosis [Hav85, Rie84]. Cycling [VHJ^+89, Bal84, BMH86, BH83, DM85, FHH80, KMD^+88, Lch80, SNL84, SHV89, Sta85a, WKR89]. Cyanophyta [BB84a].

cyst [ATA87]. cysts [AATC82, ALRP85].

cytometric [SCO89].

Cycling [VHJ^+89, Bal84, BMH86, BH83, DM85, FHH80, KMD^+88, Lch80, SNL84, SHV89, Sta85a, WKR89]. Cyclops [Hav85, Rie84]. Cyst [ATA87].

cytometry [BCY89, GSB87, NCY89, PP89, WHM^+85, YHM^+83]. CZCS [PG88, YMO87].

D [Bir88, Dav83, Edm82a, EA84, Fen83, Fun80, Koh82, Koh84, Lam87, Mac85, MN86, Mur84b, Pic82, Pin83, WK80]. D.C [Lis85]. daily [MMM81].

Dalhousie [Ano82e].

Dame [Gar80]. dams [Rzo81a].

Danish [BH83].

Daphnia [AMP81, BH84, BG86a, BG86b, CM82, DD89, DeM82, Dod88, DH88, DC87, EL82, EJ86, Ger82, GS85, G88, GB81, Hal82b, HD84, H85, HG85a, HGS83, HS84b, IL85, IA85, JJ87, Kir85, KD81, LS83, LWS86, MMH85, Mur81a, NO89, NDS86, OP83, PL89, PG82, RD3, Rie84, SiH85, THGD83, Van86, VK89, WK89, Wei84, YT84].

daphnid [BG86b]. DAPI [PF80]. Dark [PM88, LDY83, SF81].

darkness [ATA87]. Dartmouth [Hrb82].

data [AH87, DPF87, G8F86, HT85a, HBT87, RMJ86, SL87a, Unc81, Jum87a]. dated [Mur85].

Davy [Fen80a].

Day [CP83]. Day-to-day [CP83].

DCMU [LDYY83]. de-venir [Fow80].

Deacon [LM86].

Dead [GK89, GSB89, KSB81, O81, Ore83a, Ore83b, Ore85, Sir87, Ste83, Ste85, SC84]. death [KN81, TS81a].

December [Ano80a, Ano82a, Ano85a].

Decline [Ore85]. d’Ecologie [Edm84b].

decomposing [LHH80]. Decomposition [HD86, RD89, SSB82, BZH^+85, BWG82, FB80, KRF84]. decrease [D’A80].

deduced [MMP86].

Deep [Lon84, ADP^+84, CGCG89, GB82, HK80, Jah85, LG89, Mil84b, Neh87, NJF84, PG83, RS86c, SBN^+83, Smi85, Smi87, SHRW84, SRW84, SJC^+87].

Deep-sea [Lon84, CGCG89, Jah85, NJF84, SBN^+83, SHRW84, SRW84, SJC^+87].

Defant [LM86].

defecation [BFKN84]. defense [HF89]. defenses [HF89, Ste88a, Wil80c]. Defensive [Ker88, VK89]. deficiency [RM81].

deficient [RLG86]. deficit [CR80]. deficits [L87].

definition [Par82, SC82]. degradation [Bal84, BKB85, CEE86, HA83, HSA80].

degree [GC81]. dehydration [Joh82].


demographic [SL87a].

Denitrification [SNP84, Sei88, SHRW84, GNM87, JEM82, JK84, CPL89, SN85, SJC^+87, UEB88].

Denmark [H89, IJ85]. dense [TM84].

densities [Pet86c].

Density [Moo88, ADK87, AK89, BG86b, CM82, DM84, FM82, KSP^+81, Mil84a, OKG81, PHI84, PB87, TC85, TD83].

Dependence [Moo88].
dependent [BR86, Gro89b, Moo88]. depletion [PB87, SWSC85].
depolarization [CM87]. deposit
[Ham81, LE89, MJN84, NDF84, Phi80, Tag88]. deposit-feeding [Ham81].
deposition [Hab85, Hum83a, JKMN87, LE83, SRW80, TCN+82, WED85]. Depositional [HTWR84]. Dept [Rzo81a]. Depth
[SB87, SWSC85].
depolarization [CMB87].
deposition [Hab85, Hum83a, JKMN87, LE83, SRW80, TCN+82, WED85].
Depositional [HTWR84]. Dept [Rzo81a]. Depth
[SB87, SWSC85].
depolarization [CMB87].
deposition [Hab85, Hum83a, JKMN87, LE83, SRW80, TCN+82, WED85].
Depositional [HTWR84]. Dept [Rzo81a]. Depth
[SB87, SWSC85].
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deposition [Hab85, Hum83a, JKMN87, LE83, SRW80, TCN+82, WED85].
Depositional [HTWR84]. Dept [Rzo81a]. Depth
[SB87, SWSC85].
depolarization [CMB87].
deposition [Hab85, Hum83a, JKMN87, LE83, SRW80, TCN+82, WED85].
Depositional [HTWR84]. Dept [Rzo81a]. Depth
[SB87, SWSC85].
depolarization [CMB87].
deposition [Hab85, Hum83a, JKMN87, LE83, SRW80, TCN+82, WED85].
Depositional [HTWR84]. Dept [Rzo81a]. Depth
[SB87, SWSC85].
depolarization [CMB87].
deposition [Hab85, Hum83a, JKMN87, LE83, SRW80, TCN+82, WED85].
Depositional [HTWR84]. Dept [Rzo81a]. Depth
[SB87, SWSC85].
depolarization [CMB87].
deposition [Hab85, Hum83a, JKMN87, LE83, SRW80, TCN+82, WED85].
Depositional [HTWR84]. Dept [Rzo81a]. Depth
[SB87, SWSC85].
depolarization [CMB87].
deposition [Hab85, Hum83a, JKMN87, LE83, SRW80, TCN+82, WED85].
Depositional [HTWR84]. Dept [Rzo81a]. Depth
[SB87, SWSC85].
depolarization [CMB87].
deposition [Hab85, Hum83a, JKMN87, LE83, SRW80, TCN+82, WED85].
Depositional [HTWR84]. Dept [Rzo81a]. Depth
[SB87, SWSC85].
depolarization [CMB87].
deposition [Hab85, Hum83a, JKMN87, LE83, SRW80, TCN+82, WED85].
Depositional [HTWR84]. Dept [Rzo81a]. Depth
[SB87, SWSC85].
depolarization [CMB87].
deposition [Hab85, Hum83a, JKMN87, LE83, SRW80, TCN+82, WED85].
Depositional [HTWR84]. Dept [Rzo81a]. Depth
[SB87, SWSC85].
depolarization [CMB87].
deposition [Hab85, Hum83a, JKMN87, LE83, SRW80, TCN+82, WED85].
Depositional [HTWR84]. Dept [Rzo81a]. Depth
[SB87, SWSC85].
depolarization [CMB87].
deposition [Hab85, Hum83a, JKMN87, LE83, SRW80, TCN+82, WED85].
Depositional [HTWR84]. Dept [Rzo81a]. Depth
[SB87, SWSC85].
depolarization [CMB87].
deposition [Hab85, Hum83a, JKMN87, LE83, SRW80, TCN+82, WED85].
Depositional [HTWR84]. Dept [Rzo81a]. Depth
[SB87, SWSC85].
depolarization [CMB87].
deposition [Hab85, Hum83a, JKMN87, LE83, SRW80, TCN+82, WED85].
Depositional [HTWR84]. Dept [Rzo81a]. Depth
[SB87, SWSC85].
depolarization [CMB87].
deposition [Hab85, Hum83a, JKMN87, LE83, SRW80, TCN+82, WED85].
Depositional [HTWR84]. Dept [Rzo81a]. Depth
[SB87, SWSC85].
depolarization [CMB87].

[AATC82, ALRP85, ATA87, BMS83, CS85, KMK88, Whi81]. dioflagellates [BQ86]. Dinophyceae [Fie82]. dioxide [Joh82, Lis85]. dipstick [RE82]. Diptera [HW86, Men81]. Direct [BG86a, HG88, OW84, PM84b, DWR82, WLR88]. direction [APR80, Ano88j]. directory [Har89b]. disappearance [Ste85]. discharge [WS81]. Discoveries [Mor88b, LG89]. discrepancy [Smi87]. Discrimination [DeM88, WHM+85, WJ89]. discussing [Eva88]. Discussion [Man80]. disequilibria [CB85, CB87]. Disjunct [Wil80b]. disk [BWS+85, Car80, DC88a, Edm80a, Lor80, Pre86]. disks [MSBC80]. Dismal [Pom80]. dissipative [McL89]. dissociation [MPF88]. dissolution [Gar81a, JC80, JV89]. Dissolved [BB81, BR86, CS81, Car83, EHD+86, JT84, MM82b, OK87, SSS87, Ami88, BK80, BK84, BMP81, Bur86b, CL81, Cof89, CLS82, FH82, Fvo88, GCLC87, HA83, KLB80, KB89b, KBO84, LH80, MWB82, MTW+88, ML82, MH89, OGMG88, Oud89, PS81, RS88, RWB87, Sni86a, SS80a, SS80b, SW80, SW81, TS82, WLB84, HFL84]. distance [IH81]. Distinguishing [HM89, vdLAH+84]. Distribution [HFFS85, RSBL80, SK82, BCY89, Ber89, Brz88, CWD+86, CGCG89, DM84, Ebe81, FVH+84, GHC89, GMPA+85, Han87, Hay81, HK81a, HB85, HB84, Her83, HLA86, HF88, IBC+83, KB89b, MH80, MMTL88, MJSM89, MI85, PGB88, PAGG87, PPVHW87, SP89a, SNL84, SH89, Sta82, Sul80, Vos89, WS81]. distributions [AATC82, BD81, Elm83, GWB89, HTE84, KM89, McBB88, Mob89, Mul89, NSM87, Sni81, VFB87, Wil80b]. Diurnal [BC80, Imb85, SIR86]. Div [Thi83]. diver [CH87]. diver-operated [CH87]. diversity [Mil82, Pat88, Som84]. division [FO82, Wei80, WMM83, WK86b, YMN82]. DM108 [Edm82b]. DM238 [Edm81]. DMSO [FH84, PME87]. DNA [BR89, Col80a, FO82, PC84, RW89, WK86b]. DNA-binding [FO82]. Do [Cur84, GB881, Bjo88]. DOC [KB82, ZD89]. Does [FK+86, GM85, GC81, KW86, Pa84, Wot82]. Dokulil [Edm82a]. domains [BMP81]. Dominance [Pae89]. dominant [GMFLJ85, HLA86]. dominated [CGCG89, KTM83]. dominating [LaZ80]. domination [EHE+83]. Dordrecht [Dav86, Mac85]. dormancy [JRG81]. dose [SB80]. Dowden [Man83]. Downing [Bur86a]. downward [Dec88]. Dr [Cat85, Dav86, Edm82a, Edm82c, Edm82d, Fry80, Woo80]. drainage [HT84]. Drever [Mur83]. drift [AFM86, KC85, MH80, WH80]. drifter [HA85]. drifter [WD87]. Droop [Bro82]. drops [BSW81]. drying [AHRF89]. Dubuque [Mac80]. due [AHR89, Den82b, EHE+83, HK81b, HS88]. Duinker [Dav86]. Duluth [JSS81]. Dumont [Edm82d]. Dunaliella [OS82]. Duncan [Hay87]. Durand [Hec86]. duration [SC84]. during [BS89, BCL85, CCS+89, Col80b, CDRW86, DP89a, Duc82, DL85b, FHHB80, FP87, G088, ID82, JRG81, KB89a, LB84, LBZC88, LMS87, PU82, PA86, Pet86c, PA83, RW89, SNM+87, SLL85, SG84, WBEJ85, IWR89]. Duursma
[Wan82]. **dwelling** [O’D85]. **dye** [FO82, HA85]. **Dykyjova** [WK80].

**dynamic** [GH84, PHI84]. **Dynamics**

[Bor87, LI87, Lem89, SL87b, SMK81, WC86, ADP+.84, Alt89, AC82, Bor83, Bur84, But82, CK88, Car89, CPT86, Csa80, DWR82, Duc82, GKK88, GMK80, HT85b, IP85, LBZC88, LSm82b, Lem87, MG83, MKN84, OS82, Ore83b, Sto87, Tay88, VWVR84, WD87, dJV89, Jum82]. **Dytiscidae** [AMP81].

**early** [Gol88, Moo88, RK87, SRW81, Jah83]. **East** [Rud80, VN87, DL83b].

**eastern** [AN81, BWS+.85, BRBL83, DL85b, Le 82, LK89, SLB83, SHWR84, Har83b].

**eaux** [Edm84b]. **Echinodermata** [Ham81]. **echinoids** [Ham81].

**East** [Rud80, VN87, DL83b].

**eastern** [AN81, BWS+.85, BRBL83, DL85b, Le 82, LK89, SLB83, SHWR84, Har83b].

**Echinodermata** [Ham81]. **echinoids** [Ham81].

**Echinodermata** [Ham81]. **echinoids** [Ham81].

**´Ecologie** [Edm84b]. **Ecology** [Fen84, Hec86, EA84, Epp82, Fly88, Hay87, Hob88, Hrb82, Joh89, KH88b, Kon82, KD81, Li83, Lop88, Man87, Men81, New86, Nix88, PAGG87, Pet88, Pra80, Pur81, Rzo81b, Ste88b, Tip87, Wet84, YP89, Ban84, Fen84, Mur84b, Ban84a, Pai84a, Thi83, Bir88].

**ecosystem** [BSON84, Boo80, CCS+.89, CSW+.80, Fen80b, FE81, FF85, Hun83a, Jav83, LWF86, Mac84, McK81, RM86b, SH84, SNMP4, TM84, VCG+.87, Wet87a, Wet87b, ZKD87, Hec86, Woo80].

**ecosystem-level** [CCS+.89]. **Ecosystems** [Pom89, BMH85, BMH86, HMLC88, HMC88, Hun83b, KR88, Man88, Nix88, Sei88, Stoa8a, Wet83, Wet83, Cat85, Dug80, MS84, WK80, Lam87, MS87].

**ectocarpene** [JW84]. **Ed**

**ectocarpene** [JW84]. **Ed**

**Eds** [Bro82, Bur86a, Csa80, Dav83, Dav86, Dug80, Edm82a, Edm82d, EA84, Fen80a, Fen80b, Fen83, Hec86, Jum82, Jum84, Koh82, Lon84, Lun84, Man83, MS84, Mur84b, Pom80, Rli82, Ser80, Smi86b, Thi83, Ben89, Bez89, Bur86a, Cam87, Edm81, Edm87, Fan88, Gil80, Joh89, Kir88, Lei89, Mil87, Mor88a, Pae89, Pai80, Pai89].

**edax** [Wil80c]. **eddies** [YAL+.81]. **eddy** [CA87, Lew82b]. **edge** [AN81].

**Ediciones** [Edm84a]. **Edinburgh** [Smi82b, Tut80]. **Éditions** [Fow80]. **Editorial**

**Edmondson** [CR83, Ano88b, Ano88j, Hut88, Leb88].

**Eds** [Bro82, Bur86a, Csa80, Dav83, Dav86, Dug80, Edm82a, Edm82d, EA84, Fen80a, Fen80b, Fen83, Hec86, Jum82, Jum84, Koh82, Lon84, Mac85, Mac80, Mil82, Mil84b, Mor80b, New86, Now84, Pom82, Pra80, Rzi81b, Shi85, Ste84, Tut80, Wan82, WK80, Wet82, Wet83, Wet84, Woo80, ZoB80, Dug87, Har89b, HG88, Lam87, Mol89, Pic82, Pom89, Wet87a, Wet87b].

**EDTA** [RNV81].

**edulis** [FBG89]. **eelgrass** [Bor87].

**Effect**

**effective** [SB80]. **Effects** [BZH+.85, BMH85, BG86b, FP87, Fur87, Gro89a, HHH1, Han87, HJP87, Han88, HD85, KB89a, KRRS84, Lan82, MMTL88, MB89a, MJN84, Run80, SF89, SG84, TS89, WK89, Win81, ZRs8, APR80, ATA87, BMS83, CSH89,
CB86, DS87, DH88, DHV+87, DTS+89, Dug81, FB88, Gil88, HK88a, HK88b, HM82, Jah85, JD86b, Kel89, Leh88c, Man80, NDS86, OP83, PB80a, Pas80, RW87, RR80, Rzó81a, SB89a, Sta82, TC85, TD87, Thr88, WD87, efficiency [BLKH88, BMP83, GCD87, KM83, KOTd86, LHF+84, Le 82, NO89, SF81, TS85].

Efficiency [Bay88, HH86].

Efficiency [BLKH88, BMP83, GCD87, KM83, KOTd86, LHF+84, Le 82, NO89, SF81, TS85].

Efficiency [Bay88, HH86].

Efficiency [Bay88, HH86].

Efficiency [Bay88, HH86].

Efficiency [Bay88, HH86].

Efficiency [Bay88, HH86].

Efficiency [Bay88, HH86].
Estimation [Ban88, Dee88, KSP+81, Lyn83, SMP+89, MG83, Vic84, War84]. estimators [HL81]. estuaries [BR86, Fro88, MDR88, NMM83, PH87, dAL87].

Estuarine [Fen82, ADF+82, Bru89b, Co89, CFPW89, DTBB87, DMM82, DP89b, EHE+83, GM84, HM82, HMLC88, HMC88, HL82, INA89, JKL84, Jon82, KSP+81, LL82, LL85b, Men88, Men81, MJSM89, Mil84a, Mil86, Mil87, Pae88, P889, Ste88b, SH83, TC84, dJV89, vBD84, Ril82, Gar80, Fen82, Wet82].

estuaries [BR86, Fro88, MDR88, NMM83, PH87, dAL87]. Ethological [HSMH87]. etude [Fow80].

Eucalanus [PP86]. eucaryotes [BMH86]. Euchaeta [Yen85].

Eukrohnia [Sul80]. Euphausia [BW86, HHC89, Ros81, RDE82]. euphausiid [BW86, KMS81, McC86]. euphotic [CB87, HK81a, MB89b].

eutrophic [AR88, BU86, BFKN84, CAS83, DW86b, ES82, HLA86, JBvdB89, LWF86, MHY83, OAI+85, Sta82, VHJ+89, Wof83, WL85b]. Eutrophication [SN85, Fee79, Gol88, He84, Pat80, Sch80, SWSC85]. Evaluating [Thr81].

Evaluation [Col84a, WM82, CB84, HK80, Kin83, Mor84, Pae84, SC82, VW80, WL85]. evaporated [LSK+83]. evaporlic [Kru80]. Evelyn [An82g, An84e, An85e, An85f, An88d, An89j]. event [PA83].

Evidence [CCF89, HW88, JW84, KK80, RM83, VG80, GH84, Gil88, HK88a, KCN82, OW84, SHB88, Wof87]. evolution [GK89, Pon82, Hrb82]. evolving [Jum87b]. examination [Dri81, GS81, HS84b]. examined [OBP87].

example [CDG88]. exchange [DQRM87, Fra88, Mac85, PB80b, RJB81, SLB83, SMK81, WMS89].

exchangeable [BM82]. exchanges [Boo80, HS80, VTV+80]. excitation [CI88, MHS87]. excretion [Bam85, BBP82, Smi82d, Ver85, ZD89]. Executive [An89a]. exerted [Den83]. exoproteolytic [SB83]. expenditures [Gig80].

Experience [Rz81a]. experiment [Blo81, Cuk89, Gro89a, LMS87, SA89, SS88b]. Experimental [BZH+85, DHV+87, WBG+87, BB89a, DW89b, Elm83, O85, Pet88, Sch80, SM84, SNR86, TD87, TML81]. experimentally [CKST86, F89].

Experiments [Som85, ZFFC88, Fee79, GG84, GM8A5, Gil89, HM80, Law85, LCK89, MMTL88, Pat80, QH80, R80, S80, SK85b, Som88]. explanation [PU82]. exponential [McL86]. export [KCN82, LG89].

exposed [DH88, IP85]. Extended [SP89a]. extension [LM86]. extinction [AB80, Wof83]. extra [HM89]. extra- [HM89]. Extracellular [MFHM80, May89, Bel80, BS80b, Bel83]. Extraction [FH84, PEMS8, SF84, Fra87]. exudates [SvdBR82].

Eyrolles [Fow80]. eysenhardti [Pur81].
Elm83, FDR+88, FSW85, Klo85, San88, Wal85, BK87, BMP83, FVH+84, GMP+85, HF88, LO81, PAGG87, RG81, uRG81, SH89, SW89, WBG+87, YTW84, ZBM82. facultatively [SSS87]. Failure [RG83], failures [LG88].

Elm83, FDR+88, FSW85, Klo85, San88, Wal85, BK87, BMP83, FVH+84, GMP+85, HF88, LO81, PAGG87, RG81, uRG81, SH89, SW89, WBG+87, YTW84, ZBM82. facultatively [SSS87]. Failure [RG83], failures [LG88].

Elm83, FDR+88, FSW85, Klo85, San88, Wal85, BK87, BMP83, FVH+84, GMP+85, HF88, LO81, PAGG87, RG81, uRG81, SH89, SW89, WBG+87, YTW84, ZBM82. facultatively [SSS87]. Failure [RG83], failures [LG88].

Elm83, FDR+88, FSW85, Klo85, San88, Wal85, BK87, BMP83, FVH+84, GMP+85, HF88, LO81, PAGG87, RG81, uRG81, SH89, SW89, WBG+87, YTW84, ZBM82. facultatively [SSS87]. Failure [RG83], failures [LG88].

Elm83, FDR+88, FSW85, Klo85, San88, Wal85, BK87, BMP83, FVH+84, GMP+85, HF88, LO81, PAGG87, RG81, uRG81, SH89, SW89, WBG+87, YTW84, ZBM82. facultatively [SSS87]. Failure [RG83], failures [LG88].
[FDR+, HL87, RDW+, SM84]. **floodplains** [Bay88]. Florida [Bro83, CS85, Dee88, Elm83, FES1, VCG+, Whi89]. **flos** [HS48b, OW84].

**flos-aquae** [HS84b, OW84]. Florida [Bro83, CS85, Dee88, Elm83, FES1, VCG+, Whi89]. flos-aquae [HS84b, OW84].

Flow [BCY89, YHM+, AC82, Bot85, GSBP87, GCAN87, HH81, HF82, HFD84, IB82a, JP83, JW85, JV82, Mac86, NCY89, PP89, PHCK83, PH87, SAJB86, Som84, SOC89, SW89, SG84, VTV+, WHM85]. flow-measuring [Mac86].

fluorochrome-staining [Har87]. fluorochrome [Col80a, Har87].**fluorescence** [SW80, ARP82, CI88, CMB87, Cruiser, DHE+, KCB89, MH87, NCM89, SOC89, SW81, SG84, Yen83]. fluorescent [FO82, MF86].

**fluorometer** [Ano88k, BSN83].**fluorometric** [Car89, CS81, LD86, Ven87].

fluvial [LB80]. Flux [DL85b, CW88, DFW89, Hun83b, LMS87, Lew87, MM82b, RM82, RD89, San84, SL87b, SKW86, Sm87]. Fluxes [HCC88a, Boo80, CCW87, Csa80, DWR82, HTW84, HOC89, KS8+1, KM81, LCPL88, LSDKv85, MMD80, RS86c, RW87, SEK84, SS85]. fly [MP88].

focusing [DF82a, Hil85, HAL86]. following [Col82]. Food [Che80b, DDS83, FMS83, Fry88, KS81, Sm87, WBF85, All81, BLKH88, BS85a, BH84, Bor83, Che80a, CS83, DW86a, DeM89, DP80, Edw87, Han85, JH7, LHF84, Le88, McC86, Nag88, NO89, OJR+, Pas80, PG84, RD83, RO82, SNR86, SS88a, SRW81, TC85, TG82, TTF88, VP85, WKL89, Wot82].

food-limited [Bor83]. food-size [VP85]. foraging [DeM89, HSM87, NJF84, ZF89]. Foraminifera [Ber89]. Foraminiferan [JER85]. force [Den83]. forced [Mon85, Rah85]. Forces [Den82b, Den85].

forcing [GJP89]. Forested [LB88]. forests [RD89]. Fork [MTW+88].

formalism [LI83, SP89a]. Formation [Jah85, MH89, Mul81, DP81, Gar81a, HM84, JC80, Kin83, Pae85, RN88, SRW80, SW82, TAJ89, UB89, VK89].

forming [Moo83, Pae89, PAG87, YAL+81, VRS85]. formosa [HA81].

forms [WST80]. Forth [HP87]. fossil [LCK89]. four [BGJ+, BBS80, GG82, HI88, JRC83].

fraction [RM82]. fractional [Til83]. fractionated [FUR87, PP85]. fractionation [BK80, BK84, LMS87, RO82].

fractions [BP87, MC82, WLG85]. fragile [JZF80]. framework [Eva88, Hi85]. Framvaren [Lid83].

Francisco [MPS88]. Fraser [WS81]. Free [Hal82b, Jor87, Atk88, Cof89, GCLC87, Ham82, HFL84, Her82, ML82, RR89, SM85, Sim87, SH87a, TS89]. free-fall [Atk88].

free-living [Sim87]. free-swimming [RS89]. Freeze [CB83, HHH83, Pae84]. Freeze-out [CB83]. freezing [MMW86].

frequency [AH87, ADF+, GW89, HI86, KM80, MPP880, WLS83]. fresh [Bur86a, HOB88, LL81, San88, Gil80]. Fresh-water [Gil80]. Freshwater [MDR88, BZH+, BC82, BM86, BK80, BK84, BSW81, CK88, Cat85, CVG89, CMK89, CMN82, CKT89, CK84a, CK84b, DCV87, DeM88, DC83, Gro89b, HML83, Hal82a, Hal82b, HK88a, HMLC88, HMC88, JT84, JW84].
freshwaters [And80, BR89, GB87].

frontal [YAL+81]. Fryer [Edm82b]. Fryxell [Lun84]. FTF [HHH83]. Fryer [Edm82b].

fucoid [CC84]. Fuhrman [KW86]. functioning [Pat88]. Functions [SW82, NG83].

fungi [LHH80]. furciliae [HHOC89]. Furtado [Wet84]. further [Mal83].

G [Ano86j, Ano89i, Edm82b, Gop89, Joh89, Lam87, Lon84, Lon86, Lun84, Mac85, Mil84b, New86, Wet87a, Wet87b, ZoB80]. G.

[Ano82g, Ano84e, Ano85e, Ano86d, Ano89j]. Galapagos [Ano86j, BT84]. Gambia [LHM84]. Gammarus [LR58, WH80]. Gardens [DL83b]. Garland [Fen80b]. Garrett [JC81]. Gas [CMK89, PB80b, DQRM87, DMM82, HHH87, HFF87, OW84, RS88, SNL84, vRS85]. gaseous [RS88]. gasses [BK80, Mac85, RDW+88]. gastropod [Har89a, HP89].

gelatinous [CGCG89]. Gelidium [AC82]. Gen [Fen83]. General [MP89, MF89, New86, SCC82]. generated [Ger83b, KB82, MTT80]. generation [HFF87, Kel88, Pet86b, Pse88, UB89].


gochemistry [BRBL83, Hen87, JM85, Mur83]. geographic [MRE84]. geologic [Mur85].

geochemistry [BRBL83, Hen87, JM85, Mur83]. geographic [MRE84]. geologic [Mur85].

Geobiology [Now84]. Geophysical [Rl82]. George [Ill80, Ill80]. Georges [Fry88]. Georgia [Fen82, BMH85, HG83, Kin83, PH87, SH84]. Geothermal [RJ84].


Girard [Cap82]. gizzard [DnNK82]. glacial [SM82]. glass [Ban88, WBV80, Yen83]. glass-fiber [Yen83]. glauce [Rzó81a]. global [MD87, Smii86b].

Globigerinoides [JERC85]. Glucose [HS80]. glucosidase [Chr89]. Glynn [Ano86o]. goal [Leh86]. Goldman [Fre84]. Good [Leh88b].

gorgonians [HF89]. Gough [Ck81]. Gower [Hor83]. gradient [OKG81, TML81, TD83]. gradients [HP87, Pac86]. grain [DM84, DM83, Ham81].

grass [Mor80a, Ste88b]. Gravity [Gey89]. Grazing [BSC80, Cat83, Cuk83, Mor80a, RE81, Ver85, All81, BCL85, BBG89, BG82, CRGC87, DHV+87, Fie82, Gro89a, HJP87, HK88b, JRG81, LFR86, LS85, MD85, Mur84a, NL89, RR80, RII88, SLL85, Som88, TM84, WC86, WL85a].

Great [Pom80, HH81, HI88, LL81, SA89, WST80]. Green [Edm82d, THCP81, FB80, FP87, Lyi83, McA86, MM80, PU82, PT83, Pae89, PM84a, STC88, Wli84, Sta85a]. Greifen [LMS87]. gross [GCD87].

Groundwater [Lee80, LCP80, Boo80, Lew87, LKS89, VTV+80, WLR88].

Groundwater-solute [Lee80]. growing [CK79, GG81]. Growth

H [Ano89i, Bro82, Bro83, Bur86a, Den82a, DWT81, Edm82c, Edm82d, Edm82e, EA84, Fen84, Gop89, Jum84, Kru82, Man80, Pom89, RW89, Shi85, Ste84, TME84, THCP81, Wei88, PM88, RJ81, RJC83, RB85b]. habitat [Han81, HB84, HH85, KB89a, Wei84]. habitats [SB89c]. haemulid [MS85a]. Haemoglobin [LS83]. Hemond [BB88]. herbivore [CL80]. herbivores [Leb80, RO82]. herbivorous [DL85a, OSML87, TS85]. herbivory [Bot87]. hematotypic [DL83b]. Heterocope [HGM80, LO81, LO83]. heterogeneities [Iba81]. heterogeneity [BW86, LL85a, Smi86a, Wei84, Wib80a]. heterotrophic [ACC86, BRH88, DH85a, DH85b, LB84, LT88, SSFN86, SYB89, VJ89, Dnc87]. heterotrophy [BMS88, VG80, ZHO87]. High [ADF82, CM82, LRH84, LDR87, MP8CS80, BKB85, CA89, GWB89, Gri88, HMG86, HW85, HM82, JD86a, Pai86, RJ83, RM86b, Smi81b, VWVR84, WL83]. high-altitude [VWVR84]. high-frequency [GWB89]. high-performance [BKB85]. high-precision [Gri88]. higher [LaZ80, OA85]. highly [GSB89, Srr87]. Hill [Fre84]. Historical [ZEY89].
intracellular [HM89, SGSS84]. intraspecific [DM84]. introduction [Mac80, Man87, Pla86, Wri89, Dav83]. Intrusions [Chu85]. Inverse [Ker88, PM84b]. inversion [SW89, WC81, Zan89]. invertebrate [DC88b, Ive88, MH80, SC88]. invertebrates [Edw87, GFCP85, Gil80, HB84, Sel81, SP85]. investigating [Ano88k]. investigation [SNR86]. involving [CS81, SH87a]. inwash [BF84]. iodine [BSF81, CL81, JT84]. ion [CKST86, EH88, KH80, SH87a]. ionic [HB84]. ionie [Hal82b]. ions [KB80b]. Iowa [Mac80]. Ireland [DF82b]. iron [AM82, BFKN84, BSG83, Col83, DWR82, FM82, FH82, GH84, HM86, HK86, HM89, MMG86, NL87, PCC87, STC88]. iron-rich [NL87]. Irondequoit [WB86a]. irradiance [FDW85, KGGW88, PM84b, SW89, Zan89]. irradiances [MLG87]. irradiances12 [RV87]. Island [CD85, Chu85, Fen82, HG83, Ph87, Ri82, ZR85, Bri82, HH81, DSSuV83, MMD+80]. islandic [SWSC85, TCM+82], islands [Fre88, Ano86j, Smi81b]. isochronal [Lan83]. isolated [RS81, ZST89]. isolating [TD83]. Isolation [BQ86, Mac86, FW82, Ger83a, SB89a]. Isotope [GLMA82, Law84, Bow84, CSF88, CCF89, GLMA85, LS82a, LMS87, QEQD86, RJ84]. isotopes [MRE84, OAI+85, PH87]. Isotopic [POHMD84, AHRF89, BK80, BK84, CFPW89, Fry88, NL89, WWS84]. Israel [MW882, DB81, GCR98, HB84, SSGB89]. issued [Man80]. issuing [BB84a]. IUCRM [Hor83]. ix [Bur80, Pai80]. J [Ban84b, Ben89, Bez89, Bro80, Bur86a, Dav86, Den82a, Duc87, Edm82d, Edm84b, Fen80a, Fow80, Fre84, Har89b, Hay87, Hec84, Hec86, Hor83, Ill80, Koh84, Lam87, Man83, Mi84b, MS84, MS87, Mor80b, Mur83, New86, Now84, Pai84a, Pai84b, Pat80, Pom89, Pra80, Rz81b, Smi86b, Smi88, WK80, Wet83, Wet87a, Wet87b, W880]. Jagner [Dav83]. James [Smi82b]. Jannasch [Bro82]. January [Ano80a, Ano82a, Ano85a]. jar [Han81, LSDKvD85]. jar/microelectrode [LSDKvD85]. Jefferies [Fen80a]. Jellyfish [Fen82]. jellyfish [DC83, Har84]. Jersey [MMG86, Mor84, Mor88a, Wel88]. jet [BSW81]. Jewson [Edm82a]. John [Ano84h, Cam87, Cha85, Dav83, Ill80, Lec85, Lon84, Mil82, Pic85, Pla86, Pra80, ZoB80]. Johnson [Gar81a]. Joint [Ano81c]. Jorg. [RE81]. journal [Edm84c]. Jr [Bur80, Lon85, Pom80]. July [BS89]. June [Ano80e, Ano81f, Ano82h, Ano83f, Ano84h, Ano85d]. Junk [Cat85, Dav86, Edm82a, Edm82c, Edm82d, Fry80, Hec84, Hec86, Hyn81, Mur84b, Wet83, Wet84, W880]. just [Jan81]. juvenile [TG87].


L [Bur88, Fen80a, Kru82, Lon85, Now84, Wet83]. L. [Bor87, FH85, FBG89, JBvdB89, KLJ86, Str85]. label [HK81b]. labeled [FH84, HD86, KP82, OSML87, TAJ89]. labeling [HFA80, NO89, RW89, WL84]. libele [EHE83]. Laboratory [BW89, Che80a, Nûr87, Ros81, RF88, SVG89, Yen85, VW80, WCEP82]. Labrador [Hun81]. Lack [Bal85]. lacustrine [AHRF89, DR88, DWO86]. lacustris [SF89]. lagoon [ASS81, FVM82, HH81]. lagoonal [AM83]. lacustris [Bay88, Smi82a]. Lagrangian [CRFB80]. Lake [CR83, CCO83, CCW87, DGN82, DF82a, DWO86, FP81, IOK87, JS83, LS83, LMS81, MTW88, Mur85, SO87, Sta85a, THCP81, ZHO87, AR88, ADG85, AGG82, BF84, BA87, BBG89, BU86, BKF87, CF81, CS81, CW88, CWD86, CMN82, Chr89, CCS89, CA83, CAS83, CKST86, CPT86, CM81, Cuk83, Cuk87, DM85, DWR82, Edm82c, ES82, Fee79, FE81, FH82, GM88, Gel86, HL87, HGH82, HL85, HLA86, HG85b, IP5, IVH86, JBvdB89, JLB80, JW84, KRC82, KRFS84, Kel88, Kil82, Kor80, LaZ80, LP81, LCK89, LS82b, LN86, Leh88c, Leb89, LI87, Lew82b, Lin87, MM82a, MH86, MHY83, Nix88, OAI85, Pac86, Pau89, PB81, Pat80, PH88a, Pra90, PGG86, Pse88, Rah85, RGS89, RLG86, RW87, RK88, SM84, Sir87, Som89b, Sta80, SM82b, SS88b, Sto87, TW83]. lake [Top87, Tut80, VJ89, VW88, WRS80, WSM86, WM87, WC81, WC87, WWS84, Wot82, WL85b, Zûl81, APR80, ADP84, Abe88, Avn83, BSS84, BC86, BW83, DB81, EL81, EL82, ES83, EJ86, FB80, FH88, FSS3, Fry80, GM87, GCL87, GCL89, Gol88, Hab85, Ham82, HH80, HK81a, HF81, Hee84, Hec86, HEM86, IL85, IA85, IB82a, IB82b, IP84, JEE82, KM84, KMD88, LG88, LMS87, LE83, Le88c, Lem89, LL84a, LL85a, LW81, Lew83b, LL84b, LKS89, MDM80, MW82, MTW88, Mool83, Mor88b, Mur81b, Nag88b, Ola80, PAG87, Pet81, PG83, PGG86, QED86, RVNB81, Rud80, SL86, SL87b, Sch85, SEK84, SSK87, Sim87, SSG89, SG86, Sta86, SK82, SW85, Th81, Til83, Two83, VG80, WVR84, WBE85, WED85, Woo80, YJ84, ZBM82, VMG85]. lakebed [LCP80]. lakebeds [Win81]. Lakes [LS81, BB87, Bay88, BCS2, BH88a, BB86, BBS80, BFKN84, CBB83, CS88, Col83, CA87, DCV87, DGN82, Dee88, FDR88, FW82, Fry86, GM85, GK89, GR84, GJP89, GDS83, GMPA85, HK80, Han88, Har87, H88, H88, H88, Har87, K80, Kli88, KLC81, Kon89, LSI85, LM86, Lew82a, Mac86, MP89, Mon85, Nûr84, Nûr87, Nûr88, POHM84, PB80a, PHI84, PB80b, PPV87, QBHS80, RM86a, RKS86, RK87, Sch88, Sch80, Smi82a, SÖ87, Sta82, Stat86, Sto88b, SH88, VL89, WOS89, Wot82, Ser80, WST80, W805, Cam87, Edm82a, Smi88, Edm87]. Lalli [Har89a]. Lambert [Gor89a].
New86, Rzó81b, Smi82b, Tut80, WK80]. Long
[H881, Ril82, SG86, CMR89, Hak84, RKF86, Ste85, CD85, Chn85, Joh89].
Long-distance [H881]. long-term [CMR89, Joh89]. Longhurst [Bir88].
longicornis [WC86]. longirostris [Thr81, ZK80]. longispina [JJ87].
longitudinal [JKMN87]. look [Ven84]. loop [TTF88]. Loosdrecht
[RM86a]. lose [Rie84]. Loss [AHRF89, JRG81, CDRW86, HK81b, LS85, PAGG87].
losses [WHFT89]. lower [SL89]. Ltd [Bro82, Fen83, Pai80]. Lune [Jon82]. luteus [HT85b]. lutocline
M [Ano86j, Boe89, Bro82, Bur80, Dav83, Dug86, Dug80, Edm82a, EA84,
Fen83, Hal82a, Har89a, Hay87, Hen87, Kir88, Lec85, Mol89, Mur84b, Now84,
Pic82, Pra80, Rzó81a, Smi88, Tut80, Whi86, Woo80, KM81, LW81, Unc81].
M. [Mol89]. Macdonald [Wet82]. macroalga [Wil84]. macroalgae
[CC84, NG87, SvdBR82]. macroconsumer [TH80]. macrocopa [D'A80].
Macrocystis [MD87, ZR85]. macrofauna [Lop88]. macromolecular
[CJTL83, RW89]. macromolecules [KH88a]. macrophyte
[BB84b, CK80, DK86, FCC+86, HFM88, KTM83, KLJ86, LKS89, SJR87, SH84].
macrophyte-dominated [KTM83]. macrophytes
[CK82, CK80, LS82a, Lan82, TS82]. macroscopic [ACC86]. macrotidal
[DTBB87]. macrozooplankton [Bam85, SM85]. made [Hec84]. Madeira
[SJC+87]. Madison [HH80]. Maeroozooplankton [Smi85]. magna
[BH84, CM82, DC87, Hal82b, NO89, NDS86]. Magnetic
[ADO85, AR88, DF82b, HL85]. maintain [Som84]. maintaining [PTB83].
major [CS81, EH88, LHM84, SFSN86]. making [Cru87]. Malawi [Two83].
maltose [Dou87, Dou88]. man [Hec84]. man-made [Hec84]. Manganese
[RAN88, SS85, BSG83, CMN82, DWR82, JM85, Kep85, MMD+80, Mul89,
STC88, SH83, SH85, SH87b]. mangrove [BB81, RD89, Wet87a, Wet87b].
manifestations [Sir87]. manipulated [BRH+88, KK80]. manipulation
[BZH+85, SS88b]. Mann [Jum84, Ste84, Fen84]. Mannitol [KCN82].
manuscript [Edm84d, Jum87b]. manuscripts [Edm80b]. maps [Ban84b].
Mar [Hor83, Koh84, Lon85, MS84, Pic85]. Marcel [Kru82]. Margalef
[Edm84a]. margin [Smi82b]. marin [Fow80]. marina [Bor87]. Marine
[CWH89, Fen87, Gar80, Jan82, Pae80, Wet82, Whi81, ACC86, AG88, And80,
AS83, Ban82, BMS+88, BMH86, BM82, BF89, Bra82, BSG83, BMS83, CK88,
CDG88, Che80a, Che80b, Chr84, Col82, Col80b, CKT89, CL80, CP83, CM83,
CW84, CB84, DW86a, DH80, DeM88, Dri81, FS84, FO80, FB83, Fis86,
FKB87, Fle89, Fow80, Fra80, GPH83, GLMA82, GG82, HHH87, HM86,
HWW8, HH88a, HCC88a, HCC88b, HB85, HD86, Hej89, HMLC88, HMC88,
HM89, Hum83a, Hum83b, IJ85, JAC87, JEM82, JEF81, JD86a, JE82, JON87,
KMK88, Kan83, KR88, KS82a, KH88b, KH86a, Kri83, KB80a, KB80b, Lan83,
Leh88a, Lid83, LH87, Lop88, LGV85, Ly83, MA84, MDR88, MFHM80, Man88, Mar83, MHB84, MS84, MG81, MCK89, MB80, NL89, NG87, Nix88, NSM87, Paa80]. marine [PCP87, PZM87, PC84, PHCT89, PA83, PH88b, PS89, QHHL89, RS86b, RSB80, RBFN87, RS88, RPC89, Ros80, SAK89, San88, SNL84, SNF84, SN85, Se88, SSFN86, Smi84, Ste88b, Sto88a, SwdBR82, TAJ89, TLH89, TTF88, UA82, VLF87, WHFT89, WSU+83, WK86a, Wil84, WHTM+85, WCEP82, Yen85, YMN82, ZFFC88, Ban84a, Dav83, Ill80, Pui84a, Pui84b, Wan82, Boe89, Jum82].

marker [Ly83, Rue83]. markers [TS85].

marsh [PCP87, PZM87, PC84, PHCT89, PA83, PH88b, PS89, QHHL89, RS86b, RSB80, RBFN87, RS88, RPC89, Ros80, SAK89, San88, SNL84, SNF84, SN85, Se88, SSFN86, Smi84, Ste88b, Sto88a, SwdBR82, TAJ89, TLH89, TTF88, UA82, VLF87, WHFT89, WSU+83, WK86a, Wil84, WHTM+85, WCEP82, Yen85, YMN82, ZFFC88, Ban84a, Dav83, Ill80, Pui84a, Pui84b, Wan82, Boe89, Jum82].

marker [Ly83, Rue83]. markers [TS85].

marsh-estuarine [Gar80]. marsh-estuary [HS80]. Marshall [ZoB80]. marshes [GH84, HDP83, HG83, VTV+80]. Maryland [CDPC84]. Mass [Csa86, Pic82, Pom82, SA83, SP85, BWG82, CWD+86, Cor81, HHH87, HH81, THCP81, WHFT89]. Massachusetts [EH88, Fei82, LR85, McK81]. Masson [Ban84a, Edm84b]. Mastigias [IH81]. mat [RJBC83]. materials [DF82b, FH82, HMG86, HCQ+86, KSP+81, PC84]. materials [Bro83, Car83, IBC+83, Lew83a, PS81, VW80, WST80]. Math [Mac85]. Mathematical [Jum84, Ste84]. Mating [Hay81, DKmvL86, GM88]. matrix [FV85, KA89]. mats [JRC83, JD88, Shi85]. matter [Bal84, Bjo88, BMP81, CCW87, Cur84, DMMM82, Ger83a, Ger83b, HTE84, HCC88a, HCC88b, HF84, Hum83a, Hum80, HL82, IDDB82, JEM82, KC81, KRFS84, KBO84, KM84, LMS87, LG89, MS85a, PCP87, PH87, PD80, PS81, RE81, SW80, TS89, WLB84, WSU+83, WB84, Tut80].

[CMN82, DeM89, EEMC88, GB80, OW84, Ore83a, vdlAH84]. mediation [TNEJ84]. Mediterranean [BWS85, BCM86, MB89a, RE81a]. medium [CWD86]. medusae [HS86, MM82b]. Meeting [Ano80e, Ano81e, Ano81f, Ano82h, Ano83f, Ano85d, Ano88m, Ano89n, Man80]. megalops [BW86]. meiobenthos [BW89, RF88]. Melbourne [Smi82b, Tut80]. Melosira [SWSC85]. Member [Ano84b, Ano86b, Ano89c, Koo85]. Members [Ano81c, Ano82b, Ano83b]. memoriam [Ano89k, Edm82e, Edm86b, Hut86]. Memphremagog [Pet81]. Mendota [FB80, HH80, FHHB80, IB82a]. Menidia [WL85b]. Metabolic [Gig80, KH86a, SR84, BH86, HHH83, HW86, LD85, JRS87]. Metal [FKM82, Kep85, Mar83, San84, SvdBR82]. Metalimnetic [Kon89, BK89, Kon82, PAGG87, PL84, PN84]. Meandria [Con89, Fis86, HTWR84, HACF85, Hun83a, SSK87, TB80]. Meteorological [GJP89]. methanogenic [CMK89]. methanogenesis [IB82a, IOK87, KC81]. method [BB89a, CSAO86, CW81, Cru87, HH86, HH88, HW86, KM80, LD85, LsdKvD85, Loe81, NL89, NG87, Paa80, Pae84, RJ38, SC88, SB83, TS85, TQS86, TB84, TD83, ZPM83]. method1 [Men80]. Methodol [Jun84, Ste84]. Methodological [Car84, NG83]. methodology [MH86]. methods [BGJ87, BH86, BUR86a, CS88, HT85a, HBT87, HY89, KL86, Mor80b, RJ38, WLG85, ZST89, Mor80b, Wet87a, Wet87b]. Methyland [MD87, RW89]. Methyl- [RW89]. Methylamine [DC81, BAI85]. Methylophilous [SM82a]. Microbial [BB89a, CSA086, CW81, Cru87, HH86, HH88, HW86, KM80, LD85, LsdKvD85, Loe81, NL89, NG87, Paa80, Pae84, RJ38, SC88, SB83, TS85, TQS86, TB84, TD83, ZPM83]. Microbiologically [CMN82]. Microbiological [Bur84]. microbiology [Bro82, Fen83]. microbiota [SM82a]. microcosm [GCAN87, SOM88]. microcrustacea [SMH84]. Microcystis [FP87, HA81, NDS86, PTB83]. Microelectrode [JRC83, RJBC83, LsdKvD85, RML86]. microelectrodes
[JERC85, RSBL80, SJR87]. **Microelectrophoretic** [Hun80].

microenvironments [Jah85, RAN88]. **microflagellate** [Nag88, SSB82].

**microflagellate-picooplankton** [Nag88]. **microflora** [PF80, RJ83].

**microhabitat** [MP88]. Microhabitats [Nic89]. **microheterotrophic** [AF85].

**microlayer** [CL81, HACF85, LL82, Syz82]. **microlayers** [Car83].

**micromethod** [GFCP85]. **Microorganisms** [BBA84, CW85, Jac87, SK82, TS89, ZPVM83, ZoB80, Ben89, Bez89].

**microphotometric** [IMK88, IS89].

**microplankton** [MWB82, PPVHW87].

**microprobe** [JD86a]. microprocessor [IWI82].

microprocessor-controlled [IWI82]. **microprofile** [RJB81, RJ83].

**Microscale** [Cur84, LS84]. **microscope** [HHH83, McB88]. microscopy [CW81, Cru87, WH85].

**microsensor** [Rev89]. microspheres [BK82].

**microstructure** [FCO87, TB83]. **Microzone** [Pae85].

**microzooplankton** [Ban84a].

midcontinental [UEB88]. Middle [GA81, SC81b]. midst [HMG86].

midsummer [CCS89]. **Mierobial** [BMS88].

**mineralization** [GNM87, GCL89, JEM82]. **minerals** [AR88].

**minimize** [BSN83]. minimum [Wal80]. Minnesota [LS83, LSM81, Mur85, WH80].

Minnetonka [Mur85]. minor [FH85].

Minshall [New86]. Mirror [DF82a]. Mississippi [FSW85, GHC89, MDR88].

mitosis [MC82]. **mitotic** [BS85b]. Mittel [Edm81]. Mittel-europas [Edm81].

**mixed-layer** [Mon85]. Mixing [AdP84, Fis80, WAI89, DG83, HN81, IJ84, IP84, Kli88, Lem89, Lwe83b, Ven84, Vic84, Wol87, Den82a].

**mixtures** [KSTGB81]. Mn [Hun83a, Mun83b, TNEJ84].

**Mnemiopsis** [SRW81].

**mobile** [CH87]. mobility [CF81, GB87]. mode [WC87]. Model [O885, BS82, CS85, CR80, Dri81, GL81, HF82, IP84, JEM82, Jah85, KMK88, KHS86, Mob89, Nür88, OJR86, WBS84, Wol83, Wro89]. modeled [HMS86].

**Modeling** [BM82, KeI89, LT88, MJSM89, RPC89, SIR86, GG84, KM89, NSL86, SC81b, SPB89, ZKD85, Wet82]. **Models** [WO89, CSPV86, GLMA82, GB82, Jum84, LW84, Law84, Law85, PM84b, Rod87, SW89, Ste84].

**Modern** [Tut80]. Modes [PPS83, VP85, LaZ80, SB89a]. modification [Ham81]. Moina [D’A80]. molecular [SW80, TB80, vLAH84].

molecular-weight [SW80]. mollusks [Har89a]. molting [MH84].

Molybdenum [Col85, PCP87]. Monogr [Edm82c, Hec86, Hyn81, Jum84, Pin83, Ste84, Wet84]. Monographs [Fry80].

monomiotic [HLA86]. monophosphate [FW82]. Monosaccharide [IDB82].

**monoxide** [CAS83]. monsoon [VN87]. Montana [Moo83].

Montastrea [DL83b]. Monterey [Han81]. Moore [Mol89]. Morel [Lec85].

Morgan [Mur84b]. Mori [Wet84]. Morin [Mil84b]. **Morphological** [SIH85, DH88]. morphology [FP87, HG85a, SWSC85, Wil87].
morphometric [SGSS84]. morphometry [Cor89, Fee79, Pat80, RGS89].
morphs [GB81, HD84, Hav85, LO81]. Morris [Smi88, Epp82]. Morritt
[Mac80]. mortality [Ebe81, HWL83, KM87, Lyn83, PG81, SP85]. motion
[IBC+83, RS89]. motions [Mon85]. mountain [VL89]. mounts
[CW81, Cru87]. mouth [Her82]. move [TS83]. Mozambique [SG86]. Mt.
[Abe88]. mucronatus [LR85]. mucus [HP89]. muddy [HP87]. mudflat
multidepression [Lin87]. multiple [BBH85]. multispecies [Moo88].
Multivariate [GBF86, SH89, Iba81, MTL84]. Mur [Wet83]. murres
[Woo84]. mussel [JV82]. Myriophyllum [BB84b, SA86]. mysid [Mur81a].
Mysidacea [Mur84b]. Mysis [RS86a, Thr81]. mystery [GLMA85, Law84].
Mytilus [FBG89]. Myxococcal [FB88].

N [AS83, Den82a, EEMC88, Gol86, Pra80, RLG86, Smi82b, SH88, DL83a,
DP89a, DW86b, Fry88, Gar84, GG84, GLMA85, GCD87, KP82, Law84, LK89,
OSML87, Pa8e5, PCP87, PH88b, SN85, SSGB89, SH88, WL84, ZFFC88].
N- [EEMC88]. N-deficient [RLG86]. N-enriched [LK89]. N-labeled
[KP82]. N.J
[Dar83, Jah83, Lec85, Mil84b, Mur83, Pai84a, Pie85, Pia86]. N.Y
[EA84, Kru82, Lon86, Pai84b]. NaH [HS82]. Naivasha [BSB84b, SA86].
nanoflagellates [BRH88, EDKS86]. nanoplankton [HHH83, SFFN86].
nanozooplankton [RS86b]. nanus [HH85]. Narragansett [DDS87, MMD80].
narrow [SM82b]. National
[Lis85, Lis85]. NATO [Csa80, Lon85, Mac85, MS84, Thi83]. Natural
[DG80, KCB89, All81, BS82, BS80b, BG82, Brol9a, CP86, CK79, CM86,
CSAO86, Col80a, DSH82, Dav86, Edm84d, FN85, FNL85, Fro88, GB87,
Gli89, Gor89b, GG81, Gru88, Gro89a, Han81, HFF87, Hen87, HFA80, Hun80,
IJ84, Jun87b, KSH85, KSH88, KN81, KS82b, Kir89, KJP89, KMS81,
LWP85, LUP88, Mob89, Mur83, NSL86, Pre86, RM86a, RS81, San84,
SSGS84, Smi88, SB89b, SS80a, SS80b, Som85, SK85b, SB83, SYB89,
TCN82, TB80, WL83, Whi86, WMM83, WCEP82, vRS83]. naturally
[CSW80, Lan82, MHY83, RE81]. nature [Han85]. naupliar
[CG80, WBF85]. Neagh [DF82b]. near
[BS89, BHK82, Han84, HF84, HFL84, Wol87]. near-bottom [Han84].
near-surface [BS89]. nearshore [Bal84, Chu85, LEB89]. TLM88. UA82].
Newell [Fen83]. Needlelike [BB84a]. Nematoselis [BW86]. Neocalanus
[DW87, Ohm87]. Neomysis [Mur81b]. neotropical [BBA84]. neptunium
[FB83]. neritic [RE81]. Net
[Le82, LN86, Her82, HM82, KC85, OSML87, SRW80, SKW86]. Netherlands
[Dav86, SK82, RM86a]. Neusiedlersee. Edm82c. neutralization
[CKST86]. Nevada
[CCW87, IOK87, SO87, Sto87, VG80, ZHO87, CCO83, Gol88, HG85b].
Newell [Pai80]. Newfoundland [An84h]. newly [OH87]. NH
[BM82, Law85]. niche [TML81]. Nickel [JM84, Hal82b]. Night [COL84b].
Nijhoff [Dav86]. Nijhoff/Dr [Dav86]. Niño [Pai86, ZR85]. Niskin [WR89]. Nissenbaum [Kru80]. nitracline [WKRE89]. Nitrate [CWV+88, Gar81b, Ols80a, BSS+84, BMPD84, Col82, Col80b, CMR89, GB82, JP83, Kri83, LK89, Ols80b, uRG81, TLH89, TB84, UEB88, YMN82]. nitric [KRS+86]. Nitrification [RPL89, JK84]. Nitrification-denitrification [RPL89]. nitrite [Col82, JP83, MKN84]. Nitrogen [BH83, GNM87, HMLC88, HMC88, Jon82, KSH85, KSH88, KW87, LW86, PP85, SH81, WMSW89, Alt89, AGG82, BCM86, Bow84, CSF88, Col80b, DW86b, EBSW83, GS81, GCL89, GB80, Har83b, HW88, HS84a, IVH+86, JV82, KM81, Le 82, LHH80, LHM84, LL84a, LL85a, LL84b, MN86, MRE84, MM82b, Neh87, OA1+85, PH87, PSGD86, RLG86, Sch80, SNM+87, Smi82c, Smi84, SHDV89, SS80a, SS88b, TB80, WKM89, WK86a].

nitrogen-15 [Bow84, OA1+85]. Nitrogenous [CD85, KH88a, MWB82]. Nitrous [KLC81, LL81, SNP84]. NJ [Mil82]. nm [HM87]. No [Bur86a, Gar80, Jum82, Wan82, Her82]. Nodosum [Str83]. nodule [Moo83, Mul89]. Nominations [Ano82g, Ano85e, Ano85f]. non [Som85]. non-steady [Som85]. nonconcordance [AFM86]. noncontaminating [MH84]. nondestructive [SG81]. nonequilibrium [Whi86]. nonsaturated [Hum81]. Nonselective [Jon87]. nonsymbiotic [MM82b]. nordensioidi [SF89]. North [Ano83f, Mac80, GDS83, RKS+86, BS89, Bru89a, BW86, BR86, GC81, GKH83, GMFLJ85, LB84, LDR87, LUP88, MRE84, MH85, SSS87, SIH85, SLB83, SKW86, SH81, SH87b, Wei80, Wro89]. north-central [GDS83]. northeast [Ban87, JM84, JM85, KM81, CB88, Col85, ML89].

northeastern [Her83]. Northern [DF82b, BB81, Cap82, HKT89, LR85, KBB+89]. northwest [DL83b, Han87, VN87]. northwestern [CJTL83, Moo83]. note [GH88, Men80, RWB87, Yen83]. notes [Car84]. Notice [Ano86k]. Notonecta [DH88, SM83]. Nova [MTL84, FVH+84]. NTA [RNVB81]. nucleation [Sta86]. nucleic [DFK+86, KW86, KB89b, WK86b]. Nuclopore [TC84]. nudifrons [AC82]. Nuisance [Pae88]. number [KS81]. numbers [SF82]. numerical [Mob89, PSG86, Unc81]. Nutrient [Boo80, Cor81, FB88, HK88a, LB80, MRLD86, PLN84, Pra90, Som89b, Sta85a, BZH+85, CD85, CR83, CW84, Cuk83, Cur84, Duc82, EL81, FDR+88, GKM80, HJP87, HA81, JRG81, KM89, Kor80, Lan82, LP81, LS84, LN86, Leh88c, Ma82, MKN84, MF89, NG83, PHCK83, RG81, RM83, SFDK84, SM84, SLB83, Smi86a, SKW86, Str80, TML81, VWVR84, ZKD87]. Nutrient- [LB80]. nutrient-limited [Str80]. nutrient-rich [Mal82]. nutrients [AM83, BZH+85, CL81, Col88, Jav83, Kel89, Leh80, MV88, MMD+80, MWB82, MS85a]. nutrition [CCF89, DC88b, Fry86, KSH88, Rue83, SA85]. nutritional [HS84b]. Nybakken [Pai84b]. nymphs [AFM86].
Observations [BWG83, FSS3, KMK88, TB83, BG86a, HSMH87, HHOC89, HN81, HD84, HM82, Lon84, Mal83, Ros80, SNR86, Yen85]. observed [APR80, BB84a, HMS86, Une81]. observing [BCY89]. obstructions [Her82]. obtain [SL87a, Zan89]. Obtaining [AH87, HT85a, HBT87, HW86]. obtusa [SIH85]. occurrence [Hil85, PU82]. occurring [RE81, SK83b]. Ocean [Ano81e, BF87, CSPV86, CSHO89, DG83, Den82b, Gor89a, KA89, LCPL88, LB80, LG89, LWP85, She84, Smi87, SMP89, Vos89, Wro89, YP89, Col85, CJTL83, GK83, Han87, JM85, KSH85, KSH88, Le 82, Lon86, McM86, ML89, SSS87, SM80, Su180]. Ocean12 [DW87]. Oceanic [CB87, Cha85, EDKS86, Hay81, PS81, RM86b, SH83, Swa83, WKL89]. oceanica [Bra82]. Oceanographers [Pla86]. oceanographic [Iba81]. Oceanography [AN81, Ano80a, Ano80e, Ano81a, Ano81c, Ano81f, Ano82a, Ano82b, Ano82h, Ano83a, Ano83b, Ano83f, Ano84a, Ano84b, Ano84h, Ano85a, Ano85d, Ano86a, Ano86b, Ano86l, Ano87a, Ano87h, Ano88a, Ano89b, Ano89c, Ano89a, Ano89m, Hrb82, Koo85, Pie82, Pie85, Pla86, Ano80c, Ano84f, Hor83, Jum84, Pie82, Ste84, Ano81d, Ano82c, Ano83e, Ano85c, Ano86i, Ano88g, Ano89h, Pie82]. Oceans [Rz80a, DW86b, Bir88]. Odontaster [OBP87]. odor [Ano88k]. off [BSC80, CS85, Che80b, Chu85, DP89a, JM84, JM85, LK89, MSG81]. Offer [Ano89l]. offshore [Bur86b, EJ86, HK86]. ogrowth [SAK89]. oduced [HY89]. Okefenokee [BMH85, FF55]. old [ZEY89]. oligotrichous [PS89]. oligotrophic [Brz88, CCM89, DM85, ES82, Gol88, HG85b, JLS80, LTH84, RS86b, SH88, Swa83, Wei80]. Olisthodiscus [HT85b]. Omega [Edm84a]. omnivorius [SF89, TD87, Wil87]. Only [Som89a, CM86]. Onondaga [WED85, YJ84]. onset [Gol88]. Ontario [FP81, Han82, RNVB81, SWSC85]. onto [Lew87, Sh87a]. ontogeny [HHOC89]. Onychodiaptomus [Wal85]. opal [Ban88]. open [HSM987, LWP85]. operated [CH87]. opportunistic [TC85]. optic [JD86a, JD88]. Optical [BMP83, JD88, BS82, Kir84, KP82, ML89, NCD89, PS81, SVG89, SPB89, SW89, Vos89, WBE85, Zan89]. optics [PM84b, Pre86, Wro89, YP89]. Optimal [DeM89, HH86]. optimum [Kri83]. Orconectes [Cap82]. order [LaZ80]. Oregon [HTE84, dAL87]. Organic [Bal84, GCL89, Gar81a, HCC88b, HL82, JC80, KM84, LSLW86, vdB84, ACC86, BH88a, Ber89, BBS86, BJ88, BMP81, Bru89a, BR80, Car83, CL82, CCS89, Fr80, Ger83a, Ger83b, GZ80, Har83b, HTE84, HCQ86, HCC88a, HFL84, HD86, Hum83a, Hum80, JEM82, JEE82, KLB80, KSC81, KRFS84, KBO84, KM89, LG89, LL85b, LE89, LWCV83, MS85a, MI89, Mul81, NG87, OK87, PCD87, PH87, PD80, PS81, RKF86, SS82, SW86, Smi87, SW80, SW81, TB80, VHJ89, WLB84, VWS82, WKE86a, Bro83, Hen87]. organic-rich [KM89]. organically [Har87]. organism [TS81b]. organisms [But86, CH87, CGCG89, Den82b, Den83, Den85, GB87, HH80, MF89, SG81, TS85, Koh82, Mar83, Pai80]. Organizer [Man80]. Origin
[Söd87, Hai88, Moo83, MB80, PNL84, Sch88]. **Orinoco** [HL87, MSG81, SL89]. orthophosphate [KDC86]. **oscillation** [JSS81]. **oscillations** [Ham82, JS83, Sir87]. **Oscillatoria** [vRS83, IA85, Kon82, LUP88, LGM80, SNM+87, ZBM82]. Öskjuvatn [Ola80]. **Oslofjord** [PO80]. other [Håk87, HKT89, Hun83a, PS81, Rie84, SMR84]. Orinoco [HL87, MSG81, SL89]. **orthophosphate** [KDC86]. oscillation [JSS81]. oscillations [Ham82, JS83, Sir87]. Oscillatoria [vRS83, IA85, Kon82, LUP88, LGM80, SNM+87, ZBM82]. Öskjuvatn [Ola80]. Oslofjord [PO80]. other [Håk87, HKT89, Hun83a, PS81, Rie84, SMR84]. Otisco [WBEJ85]. Ottawa [Rzó81a]. Oudot [Ami88]. outdoor [HT85b]. outer [Chu85, YAL+81]. outlets [Wot82]. ovary [BS86]. overview [Sto88a]. overwintering [MP88]. Oxford [Bro80, Bur86a, Fen80a, Smi82b, Tut80, Wan82]. oxic [SMSM86]. oxic-anoxic [SMSM86]. Oxidation [HHTV81, BR86, CMN82, Dev83, IJ85, IOK87, Kep85, MMG86, RAN88, RDW+88, Rud80, SH87b]. Oxidation-reduction [HHTV81]. Oxidative [LH80]. oxygen [BBP82, HAvdL+89, Rah87, RMJ86, Top87, WMSP86, WM87, Ami88, Atk88, BK84, Ber89, BB81, CW88, CGCG89, CR80, Cor89, DQRM87, Gri88, HE88, HB85, HDK84, JEM82, JR85, KTM83, KS80, LS83, Lin87, LsdKvd85, OGMG88, Oud89, RS6c, RSB80, RJ81, RJ83, Rev89, SJK87, Smi82d, SLB83, Smi85, Smi87, SRW84, ZPM83, BK80]. oxygen-oxidized [KTM83]. oyster [CMR89]. oyster-pond [CMR89]. P [Ano86j, Ban84a, DUC87, Edm84b, EEMC88, Fen80b, Fow80, Hay87, Hec86, Lon85, Mac85, Mil87, Now84, OJR+86, Pom80, Rzó81a, Smi82b, Smi88, Sul80, W82, Ban84b, Bro80, Bro82, Bro83, Bur86a, Cam87, Cat85, Cha85, Csa80, Dav83, Dav86, Den82a, Dug80, Edm81, Edm82a, Edm82b, Edm82c, Edm82d, EA84, Epp82, Fen83, Fen84, Fre84, Fry80, Gar80, Gil80, Hal82a, HG88, Hec84, Hor83, Hrb82, Hyn81, Ill80, Jah83, Jun82, Koh82, Kru80, Kru82, Lec85, Lis85, Lon84, Lun86, Mac80, Man80, Man83, Mar83, McM86, Mil82, Mil84b, MS84, Mor80b, Mor88a, Mur83, Mur84b, New86, Pai80, Pai84a, Pai84b, Pic82, Pic85, Pim83, Pia86, Pom89, Pon82, Pra80, Ril82, Rzó81b, Ser80, Shi85, Smi82a, Smi86b, Thi83, Tut80, Wan82, We88, WK80, Wet83, Wet84, Whi86]. P [Woo80, Woo85, ZoB80, AS83, AS87, Cuk87, Gol86, Gro89a, Le 82, RM86a, SSGB89, SB89c, SH88, WLB84]. P-limited [EEMC88]. p [Ban84a, Bur80, Edm84a, Fen80a, Fen80b, Fen82, Jun84, Koh84, Ste84]. Pablo [MPsCS80]. Pacific [Col85, ML89, SKW86, WLS5a, Bru89a, BRBL83, CB88, DW87, DL85b, JMS84, JMS85, KSH85, KSH88, KCB89, KM81, LDR87, LK89, MRE84, SLB83, Wei80, WKL89]. pacifica [MB86, Ros81, RDE82, Tag88]. **pacificus** [BF89, Häk87, Hak84, Lan80, LHF+84, MB86, Run80, Run85]. **PAK** [SH87a]. Palaemonetes [Mor80a]. Palau [GH82]. paleolimnology [CEE86]. pallidus [WBF85, WB86b]. paper [Ami88]. papers [Ano88i]. Paracalanus [Pa84]. paradox [Som84]. parameters [Col80b, CP83, Ebe81, GPHI83, Li83, OP83, Rod87, SW89]. Parangipetitai [SP85]. parasites [JRG81]. Par [Ban84a, Edm84b, Fow80, Jum84, Ste84]. Paranychocamptus [HH85]. Parsons [Gie82]. Particle
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[ JW85, San84, Sto84, WOS89, Alt89, Car89, DMdK84, Fen80c, Gar81a, IMK88, JC80, KDC86, Mor88a, Pet86b, SM85, YJ84]. **particle-bound**

[ KDC86, SM85]. **particles** [ BCY89, BS85a, BR80, Car89, Csa86, DeM88, GB87, Han84, HL82, Jae89, JZF80, Jon87, KSB82a, Kir83, KH86b, LL85b, LWCV83, MF86, MCK89, NL87, SSK87, YHM§83, Yen83, Mac85].

**Particulate** [ DMM82, MV88, WBEJ85, Boo80, CCW87, Gol86, HMG86, HCQ§86, IDB82, LMS87, MMTL88, Mul81, PS81, RE81, RM82, SM87, SS80b, WSU§83, WK86b]. **partitioning** [ HW88, Wei84]. **parva** [ OS82].

**passage** [ CDRW86, DW87]. **passive** [ Han84]. **past** [ CS88, Pic82, Z¨ül81].

**Patalas** [ Fee80]. **Patch** [ Vic84, AM83, SB89a]. **patches** [ Cur84, LS84, Pri89, Woo84, YAL§81]. **patchiness** [ ADF§82]. **patchy** [ McC86].

**Pathways** [ PS85, SM80, HDK84]. **pattern** [ HH81, Pet86c]. **Patterns** [ KLB80, Kin88, LDYY83, APR80, BG82, BSC80, Bra82, Bru89b, CS83, CW84, FP81, Han85, Her83, HHTV81, MP89, MTL84, PM86, PGO82, SA89, SPBD89, SCH89, SCR84, WMM83, Yen85]. **Pauly** [ Bir88].

**Pb** [ BH88a, BH88b, BB86, FTKB87, LL82, Mur85, SGMB87]. **peak** [ BK89, PNL84]. **peaks** [ PLN84]. **peat** [ HF82, WLG85]. **Peckarsky** [ Sel81].

**Pegea** [ HMG86]. **pelagial** [ Ban82]. **pelagic** [ Ban84a, JEE82, PD80, SSB8a, TS89, TTF88, IOK87, SO87, ZHO§87, Har89a].

**pellet** [ DW86a]. **pellets** [ DL85a, Hat85, KMSF81, TN84]. **penetration** [ Fle89]. **Penilia** [ TTF88]. **Pennak** [ Gil80]. **Pennsylvania** [ Man83]. **perch** [ MTL88, FP81]. **perennally** [ Top87, WMSP86, WM87]. **perfoliatus** [ KLJ86]. **performance** [ BKB85]. **performed** [ CI88]. **Pergamon** [ Mar83].

**period** [ NO89]. **periodic** [ Ebe81, Lyn83]. **periodicities** [ ADF§82]. **periodicity** [ WKLK89, YMN82]. **periphytic** [ Han88]. **periphyton** [ Bot85, HK88b, Loe81, MP88, OSML87, PME87, PHCK83, RLC86, RW87, Rod87, Cat85]. **permanent** [ CW81, Cru87]. **permanently** [ PPVHW87, WB84]. **permeable** [ LH87]. **peroxide** [ PZM87]. **Perspective** [ HBT87, SL87a, Fen80b]. **perspectives** [ Fen82, Koh84]. **perturbation** [ Col82]. **Peru** [ VWVR84, And85, BMDP84, BSC80, GZ80, HF84, HFL84, HK86].

**Peruvian** [ HLM86]. **pesticide** [ GS86]. **Peter** [ Ano89k]. **pH** [ BF84, BMH85, BB81, CS88, CW83, Cul80, Lew82a, Mi86, RJBC83, RAN88, RK87, STC88, TSS82, WH89]. **Phagotrophic** [ BK89]. **phagotrophy** [ BK87].

**phase** [ KA89, LFRT86]. **phaseolus** [ PAGG87]. **phenology** [ Wal85]. **phenols** [ LH80]. **Phenotypic** [ SCR84]. **pheophorbide** [ LD86, VL87]. **pheophorbide-a** [ VL87]. **pheophytin** [ VL87]. **pheophytin-a** [ VL87].

**pheopigment** [ DL85a]. **pheopigments** [ DFW89, LD86]. **Phil** [ Man80].

**Phillips** [ Fen80b]. **phosphatase** [ Rue83]. **phosphatases** [ BH84].

**Phosphate** [ Ols80b, Atk87, BBP82, CSOA86, FNL85, Fro88, KB80a, KB80b, MG80, MMTL88, MHY83, Neh87, RM86a, SH88, TB84, VOS9, dJV89].

**Phosphorus** [ Avn83, Bot85, CK82, CW88, EBSW83, Gro89b, LS82b, Pet81, SM84, SK85a, SA86, WED85, BP87, CF81, Cor89, CK84a, CK84b, DTS§89, FSW85, FH82, GM85, GMM88, HFF87, IVH§86, Klo85, LW84, LCPL88,
LSM81, Le 82, LE83, LHM84, MMTL88, Nür84, Nür87, OÖ85, OJR86, OK87, PCP87, PSGD86, RW87, Rue83, Sch80, Smi82c, SK83b, SA83, SS80b, Som84, Sta85b, SS88b, VJOR88, VO89, WST80. Phosphorus-dependent [Gro89b]. Photo- [VHJ89]. Photoadaptations [RV87]. photoassimilation [LGM80, Ore83a]. photography [BC80]. photothermotrophy [ES82]. photoinhibition [JY84]. photolithotrophy [ES82]. photometer [Col84a]. photon [SMP89]. Photoreduction [Col83, MMG86]. photosynthesis [FH85, GHK80, JRC83, SJR87, SRW80, WL83, BK87, Dri81, JERC85, KCB89, Mal82, MS87, MSG81, NG83, PME87, RJBC83, RV87, Str80]. Photosynthetic [GPHI83, LP81, LUP88, PB80a, TS82, CP83, FN85, HM82, JD88, KMK88, LWP85, PS85, PG83, SPBB89, Til83, ZPVM83]. Photosynthetically [CA89, CLS82, BF87]. Phototaxis [DD89]. Phototoxicity [LO81]. Phototrophic [GMP85, Sto88a, MH85, PB81, SK82, SF84, ZPVM83, vGMMG85]. phycobiliprotein [SF84]. phycoerythrin [EHE83]. phycological [Mor80b]. Phys [Mac85]. Physical [FVH84, HDLP85, Nix88, HGH82, Par82, Pon82, SC82, TS81b, WBG87, Wri89, Pic85]. Physics [Ril82, Ser80]. Physiological [Kon82, Mor80b, TS81b, Epp82, Hay87, KSH88, Kon89, MFHM80, VWVR84, ZBM82, Thi83]. Physiology [LGM80, MG81]. phytoplankter [PZM87]. phytoplankters [BMP83, OKG81]. Phytoplankton [Bjo88, ET80, HLS87, LFRT86, LBZC88, Mal82, PM86, RM66a, She84, SK85b, Som88, ARP82, ADK87, AB80, ADF82, Bali85, BCL85, BSS84, BSON84, BK89, BMPD84, BB89b, BFKN84, BSG83, BR80, BSF81, CK82, CD85, CDPC84, CL80, CP83, CW81, Cru87, Cur84, CK84b, DM84, DSH82, DG83, DL83a, DP89a, DMDK84, DH87, DTS89, DB81, DP98b, Eva88, FOS82, FDW85, FN85, FOB80, FBF83, Fis86, FTKB87, FB89, FV85, Fur87, GH80, GPHI83, GB80, GG82, Gol86, GB86, Hâ87, HH88, HTWR84, Har83b, Hav80, HK81a, HK88a, HM89, HL81, IV86, IS89, IN89, Jef81, Jor87, KSH85, KH88a, KSH88, KM83, KH88b, KBO84, KOT86, KW87, KP82, Kri83, LB84, LB80, LRH84, LDR87, LWP85, LS81, MFHM80, MH82, MH87, MC82, MSG81]. phytoplankton [NG83, OH87, Pae84, Pae88, PP89, PLN84, Pra90, PS81, PG83, PP85, RM88, RG81, uRG81, RAN88, RV87, RPC89, RO82, Run85, SLP87, SA81, Sch85, SF89, SM84, SM80, SK83b, SK83a, SK85a, Som84, Som89a, Som89b, Str80, TML83, Thi83, TH89, Thr88, Til83, TM84, VJOR88, Ven84, WL83, WL85a, WGM82, WM82, WD87, Wo83, WJ89, YAL81, ZKD87, ZD89, Zü81, Epp82, Tip87]. phytoplankton-herbivore [CL80]. phytoplankton-mediated [GB80]. picoplankton [HW88, Nag88, Sto88a]. Piedmont [KB82]. Pielou [Jum87a]. Pierrot [Mil82]. Pierrot-Bults [Mil82]. pigment [PM86, WC86, SK82]. pigmentation [Hai80, KDR89]. pigments [CDRW86, FN85, Hâ87, Jef81, LCK89, MB89b, PS81, SF84, Til83, Ven87, WHM85]. Pinelands [MMG86, Mor84]. pipes [BBH85].
Predator [Dod88, GB81, RS86b, Wil80c, Wil87, DC87, Pas80, Pur81, WK89].
Predator-avoidance [Dod88]. predator-induced [WK89]. Predator-prey [RS86b, Wil80].
predator-induced [WK89]. Predator-prey [RS86b, Wil87]. predators [Kir85, Wil80b]. predatory [HGM80, Wil80c].
predict [Wof83]. predicted [RS86c, SEK84]. Predicting [Cor89, Hil85, Nür88].
Prentice [Mil84b, Mur83, Pai84a]. Prentice-Hall [Mil84b, Mur83, Pai84a].
Preparation [KP82, SK83a]. Preparing [McB88, CW81]. Prepublication [Ano89].
pre-screening [Fur87]. presence [CMR89, HE88, LT89, PL89, TM84]. preservation [Pae84]. preserved [HK81b].
Press [Ano86], Bro80, Bro82, Bro83, Csa80, Den82a, Epp82, Fen80b, Fen82, Fen83, Fen84, Gar80, Hal82a, HG88, Hrb82, Jah83, Jum82, Jum84, Lis85, Lon85, Lon86, Lnm84, Mor83, Mor80b, New86, Pim83, Pom80, Pon82, Ril82, Rzó81b, Smi82a, Smi86b, Smi88, Ste84, Wel88, Woo85].
pressure [Som88, VW83]. Prevention [TM84]. Prey [AFM87, CPT86, DH88, DC87, Kir85, Lan80, Moe88, Pas80, RS86b, Sul80, SF81, Wil80c, Wil87, Woo4, WL85b].
primary [CL89, Gol88, GG81, HF81, Hor81, KM81, Moe84a, PA83, RJB81, SE82, BBS80, BKF87, CD85, Car85, DMS4, Fee79, FKMS82, Fly88, For85, GJP89, HJP79, HHTV81, Hum83b, JD86b, KSH85, Ke89, LB84, Loe81, MH84, MN86, Pat80, SP89a, SK82, VCG87, WBV80].
principles [Leh88a, Lec85]. printed [Jum88b].
Probable [CDRW86]. problem [SW89, IWR89].
Problems [WSU89, MBH84, NG83]. Proc [Dav86, Edm82d, Hor83, Pic82].
procaryotes [BMH86]. procaryotic [LS82b]. procedure [Ami88, LM86, OGM88]. procedures [JS83, MH84]. Proceedings [Ano86], Ano89a, Fen82, Hrb82, Ano80e, Ano81f, Ano82h, Ano83f, Ano84h, Ano87h, Ano85d].
Process [BM82]. processes [Cam87, CCO83, Ecke83, Fen80a, Fen87, Fis80, HN81, HLA86, KRCS82, Lon85, Lme86, McK81, Mor88a, Pse88, Wet82].
Processing [CSW89, Edm80b].
Prochilodontidae [BBA84]. Prochilodus [BBA84].
produced [CLS82, DMM82, Kir85, RAN88, TCN82]. producers [HJP87].
produces [BSW81]. producing [SSS87].
Production [ACC86, But82, CAS83, FB80, FF85, INA89, Man88, Men81, SLF86, AHI86, BR89, BGM87, Bow84, BKF87, BFKN84, Bri82, Bur86a, CW88, CGD88, CD85, Car85, CEE86, CK79, CK80, Che80a, Che80b, CM83, DSC82, DDS8V83, FCC86, FKMS82, Fly88, For85, FDKMS86, FDK86, GJP89, GGS81, HH87, HF81, HH86, Her83, HHS85, Hor81, HHTV81, Hum83b, HW86, Hyn80, Iee88, JD86b, JGCS82, JL80, Jor87, KSH85, KW86, KLJ86, KM87, Kim87, Kir83, KM81, KM80, KM84, LB84, LHR84, LDR87, LBZC88, Le82, LG89, LN86, Leh88a, LWP85, MD87, MH84, MV88, MN86, Men80, MB89b, MMR87, MUR84a, OH87, OK87, PO80, PZM87, PM88, PB80a, PA83, RJB81, RM86, RBNF87, Run85, SP89a, Sca88, SSS87, SH84, SNM87, SNP84, SN85, Sim87].
production [SE82, SWK86, SPBB89, SK82, Sto84, SF82, Str88, TML83, VCG+87, WH80].
productive [RPC89]. Productivity [MMP86, MK84, Ami88, BBS80, DM84, Fee79, FI85, Fur87, Go88, Hec86, HLS87, HF88, Kel89, KTM83, LR85, Leh88c, Loe81, OGMG88, Pat80, SB80, Til83, WBV80, JWR89]. Products [MSG81, Bel80, BS80b, Bel83, BKB85, BWG82, PG83]. Professor [Leh88b].
profiler [HK80]. profiles [GB82, Jah85, MB89b, RE82, RJBC83]. progress [Lon84]. projectiles [BB84a]. proper [Rah87]. Properties [DP81, DP86, CM86, Hum80, IS89, JD88, Kir84, Mur81a, WBEJ85, WJ89, Zan89].
propionate [INA89]. prospective [HBT87]. prospects [Rzö81a]. Protein [ZST89, COL84b, DL83a, TB80]. proteins [HA83]. proteolytic [May89].
protistan [Gro89a]. Protozoa [Ban84a, SSB82]. protozoan [BBG89, GSBP87]. Protozoans [CM89, BC82, PO81]. protozoology [Sto89], protozooplankton [HK81a]. provide [Wot82]. provinces [ML89].
provisional [ML89]. pseudolinnaeus [WH80]. pseudonana [PH88b, RM81]. Pseudopterogorgia [HF89].
Publ [Bur86a, Cat85, Edm82a, Edm82c, Edm82d, Fen80a, Fen83, Fry80, Hec86, Hor83, Koh82, Kru80, Mac85, Mac80, MS84, Now84, Pom89, Smi82b, Tut80, Wan82, Wet82, Wet83, Woo80]. Publication [Ano81b, Ano82e, Ano88i, Edm80b]. Puccoon [KJP89]. Puget [RDE82, Run85]. pugio [Mor80a]. pulex [DH88, HD84, Hav85, HGS83, HS84b, KD81, MHH85, SIH85, Van86, VKW89, WK89].
R [Bir88, Bro82, Cat85, Den82a, Dug80, Edm82e, Edm84a, Edm84b, Fen80a, Fen80b, Fre84, Fry80, Gar80, Gie82, Gil80, Har89a, Hec86, Jah83, Jun82, Jun84, Koh82, Lam87, Leh89, Mac80, Mar83, New86, Piu80, Piu89, Rzö81a, Shi85, Smi82a, Smi82b, Ste84, Sto89, Wan82, Wet83, Who86]. Ra [BH88b, FTKB87, TCN+82]. radar [MP8CS80]. Radertiere [Edm81].
Raleigh [Ano83f]. random [McB88]. range [CM86, SM82a, SG86]. Rapid [BKB85, MTW+88, SB89c, ARP82, FNL85, GG82, Paa80, RE82]. raschii [McC86]. Rate [Edm80b, BB89a, D’A80, DP80, Ger82, GB80, HHH87, HW85, KCR582, KH86b, MD85, MS85b, MLG87, OJR+86, PL89, RE81, RW89, SN85, SG84, TC85, WK86b, ZBM82]. Rates [Atk87, Bru89b, B˚am85, Ban82, BMH85, BG82, Bot85, Bra82, BSG83, BS85b, DG80, DeMS82, Dev83, FO82, Gol86, Grit88, Han85, HF81, HP89, HAS80, HGS83, HM82, HK81b, HW86, IJ85, JKM87, JRG81, Jer87, KN81, KC81, KRF854, KH86c, KMSF81, LRH+84, LDR87, LS85, LWC85, Lyn83, Mal82, MC86, MC82, MHB84, MF89, NL89, OO85, OSM87, PB80, PD84, QBHS80, SM85, SSS87, SF89, She84, Smi82d, Smi85, SB89a, SM89a, SB9c, SH85, SH88, TS81a, TCN+82, Ver85, WC86, Wei80, WL84, Yen85, DP81, HML88].

Raton [Bro83]. Rayleigh [KA89]. re [CB84, Mor84]. re-evaluation [CB84, Mor84a]. reaction [SRW80]. reactive [GM85, MMW86]. reactivities [HCC88a]. reactivity [Fis86]. readers [Jum88a]. real [LM86]. Reassessment [CC84]. received [Ano80d, Ano82d, Ano84g, Ano87g]. Reciprocal [CPT86]. recloning [RS86]. record [BWS85, LCK89]. recording [Den83]. recordings [Iba81]. Records [LG88, Haw80]. recovering [HHH83]. recovery [Hec84]. Recruitment [MSG86, CPT86, Ebe81, Eck83, Olim87, SA89]. rectangula [Fre88]. recycling [LCPL88, OJR+86, SH81]. red [CS85, TS81b, VGC+87]. red-tide [CS85]. redistribution [Hil85]. Redox [HK86, HL84, Lyl83]. reduced [Fie82, GHW84, KS82b, RV87, Thr81]. reductase [BMPD84, Kri83].

reduction [Chr84, HE88, HKT89, HG83, HM84, HHTV81, HDK84, IB82a, JEM82, Kin83, Kin88, Ols80b, RDW+88, RKF66, SO87, TAJ89, WB84]. reef [AM83, Atk87, AS87, Car85, CWV+88, EBSW83, GCAN87, HH81, Lew87, PS84, Vic84, SA89]. reefs [Ano86j, Koh87, MS85a, Smi81b, Wol87, Koh84, Smi82b]. reference [VHJ+89]. reflectance [CS85, CSP86, Gor89b, VL89]. reflected [BB89b]. reflection [TB83]. refractive [KA89]. refractory [Gel86]. regeneration [GCDS87, KM89, Law85, LN86, RM83, WKL89]. region [BMPD84, DWO86, GZG80, HF84, HFL84, VL89]. Regional [KSH85]. regions [EJ86, HB84, KW87]. Regularly [HS86]. regulate [SKW86]. regulated [Rz80b]. Regulating [BK87, KCR582, Wal85]. Regulation [GCDS87, Han85, SH85, Boe89, KH86a, Kon89, OW84, Sta85a, vRS83].

Reidel [Mac85]. reinterpretation [SK85b]. reinvestigated [MB89b]. rejeteres [Fow80]. related [Pat89, SWSC85]. Relation [BF87, Fen80c, RM86b, Car83, Che80a, Fee79, Hå87, Jer87, MMD+80, Pat80, RE88, SF82, Su80, VAI85, VP85, WL85b]. relations [Now84]. Relationship [BS80a, BMPD84, KCB89, Run85, BBS80, BP87, Car80,
CG80, HHOC89, Ker88, Kir84, LKS89, RGS89, ZF89. Relationships [CSPV86, Car85, DM83, HB84, MB89b, Sta85b, BB81, DKMvL86, DC83, FDV85, GHK80, Ihe88, KKH86, KH86b, Lor80, Mal83, Mil84a, SW81, WS81, Wil80a]. Relative [BMH86, Bor87, Leh88c, PCP87, SM85, BK87, CK80, CK84b, DeM82, MTL84, PO81, UEB88, VL87]. Release [Leh80, CK82, CWV+88, Dou87, Don88, GM85, GMM88, GS81, HJP87, MFHM80, OÖ85, OJR+86]. released [BH84]. releases [DC87]. relevance [NSL86]. relevant [SNR86]. reliable [Cru87, Jah88]. reicta [RS86a, Thr81]. remineralization [Gar84, GG84, GLMA82, HF84]. remote [CS85, CSPV86, CS85, KE80, MB89b, Pla86]. remote-sensing [CS85, CSPV86, MB89b, Pla86]. removal [TC84]. replace [LDYY83]. Reply [BB88, CK81, Fee80, JC81, KR89, Pec81, RF89, WM87, CP89, FDM86, Gie82, Oud89, SK85a, Sto88b]. Report [Lis85, Edm86a]. Reprint [Man80]. Reprinted [Edm82d, Mur84b]. reproducing [Kim87]. reproduction [MG83]. Reproductive [RDE82, Ste88a, Bra82, BSG83, THGD83, Wal85]. Res [Lon86]. Research [Fan82, Lis85, Wet87a, Wet87b]. reserves [HS84b, THGD83]. Reservoir [McK81, ES82, EH88, GMM80, KJMN87, SF82]. reservoirs [LW84, Rec81, Edm87]. Resh [EA84]. residence [CWD+86, HACF85, San84, WC81]. residence-time [CWD+86]. residual [MBT80, TD87]. resistance [SBN+83]. resolution [JD86a, MH86, RJ83, RMJ86]. resolved [GLMA85]. Resonant [JSS81]. Resource [PB87, KKK86, Som88, Pin83]. resources [FP87]. respect [Ber89]. respiration [AHI+86, BA87, CCS+89, MF89, MMB81, PGO82, RD83, Ver85]. Respiratory [WHFT89, VN87]. respirometer [Gri88]. respirometry [GCAN87]. respond [KGGW88]. Response [HM86, SS88b, ARP82, Atk88, BCG82, Ger82, GJ88, HMG86, KW86, KDC86, LP81, LL84b, MHS82, McK81, ML87, MB80, PM84a, Pri89, SYB+89, TS82]. Responses [SM84, DH88, Fee82, Jac87, RV87, TS81b]. resulting [Gar81a, Gar84, Hum83b, JC80, LMS87]. Results [Kep85, WBV80, RS89]. Resuspension [DTBB87, DMM82]. retain [CK84a, Whi81]. retained [Ven87]. retention [Cor89]. revealed [KK83, Lue88, San88, SGMB87]. Reversal [FM82]. Review [Ano85d, Ano86j, Ano89i, Ban84a, Ban84b, Ben89, Bez89, Boe89, Bro80, Bro82, Bro83, Bur88, Bur80, Bur86a, Cam87, Cat85, Cha85, Csa80, Dav83, Dau86, Den82a, Duc87, Dug80, Edm81, Edm82a, Edm82b, Edm82c, Edm82d, Edm84a, Edm84b, Edm87, EA84, Epc82, Far88, Fan80a, Fan80b, Fen83, Fen84, Fow80, Fre84, Fry80, Gar80, Gil80, Gop89, Hal82a, Har89a, Har89b, HG88, Hay87, Hec84, Hec86, Hen87, Hor83, Hrb82, Hyn81, Ill80, Jah83, Joh89, Jum82, Jum84, Jum87a, Kir88, Koh82, Koh84, Kru80, Kru82, Lam87, Lec85, Leh89, Lis85, Lon84, Lon85, Lon86, Lun84, Mac85, Mac80, Man80, Man83, Mar83, Mc86, Mil82, Mil87, Mil84b, Mol89, MS84, MS87, Mor80b, Mor88a, Mur83, Mur84b, New86, Now84, Pae89, Pai80, Pai84a, Pai84b].
Review [Pai89, Pic82, Pim83, Pla86, Pon89, Pom82, Pra80, Ril82, Rzo81a, Rzo81b, Ser80, Shi85, Smi82a, Smi86b, Ste84, Sto89, Thi83, Tip87, Tut80, Wan82, Wel88, WK80, Wet82, Wet83, Wet84, Wet87a, Wet87b, Whi86, Woo80, Woo85, Zob80, Gil88, HK88a]. revised [SS88a]. Reynolds [Tip87, KS81]. Rhizophyta [Pur81]. Rhoads [Tip87, KS81]. Rhizophyceae [Pur81]. Rhizopoda [Pur81]. Rheus [Tip87, KS81]. Rhodium [Koh82]. Rhode [DDSmV83, MMD80, Cor81]. Rhone [Rz82]. river [SLL85]. ribbed [JV82]. rich [KM89, Mal82, NL87]. Rigler [Bur86a, Edm82e]. ring [CRGC87, Han87, HLS87]. rings [DH85a, DH85b, GBF86, MN86]. rise [Ore85]. rising [WBS83]. River [Bot85, CDPC84, Cor81, Duc82, FP81, LHM84, LSW86, SL89, WS81, Bay88, HFFS85, KTM83, MH80, MG80, NL87, SH81, SB89c, CD85, CM80, DQRM87, EHD86, GHC89, HL87, HTE84, HCQ86, Jon82, LWF86, MBT80, MSG81, RDW88].


S [Fen82, Hay87, Leh89, Mac85, Mil82, Mor80b, Now84, Pai84a, Pai89, Pla86, Smi82a, Tip87, Wet84, Fry88, HF84, HFL84, Kin83, RJBC83, TNEJ84, TAJ89]. S-labeled [TAJ89]. S.A [Edm84a]. Saanich [Dev83]. sacculifer [JERC85]. Sagitta [Fei82, Sub80]. saline [GSB89, HGH82, Har87, HG85b, Sir87, TB84]. Salinity [GA81, Gie82, Mil84a, Par82, SC82, VAI85, Wal80]. salp [HMG86]. salt [BM88, Boo80, CB86, GH84, HS80, HF82, HKT89, Hob88, HG83, HM84, HHT81, HDK84, HDW85, IBC83, JV82, Kin83, Kin88, LR85, LCP80, LL82, LBB88, PH87, SGMB87, Ste83, VTV80, WMSW89]. salt-marsh [PH87]. salt-water [LBB88]. saltern [Jav83]. salts [CB83]. Saltzman [Ri82]. Sample [SK83a, GL81]. sampler [BB84b, BWJ80, HHS80, Jah88, RE82, Wal80, IWR89]. samples [AF85, BS86, HK81b, KB82, MMW86, RS81, RS88, vdBD84]. Sampling [VV80, BBH85, BW89, BMH87, Car84, DP87, FP82, HDW85, JD86b, KE80, Lyn83, RF88, SG81]. San [Ano81e, MP80, MP88, M88]. sand [SC88]. sandy [LC80, SK86]. Santa [ZR85]. Sapelo [HG83, PH87]. Sargasso [Al89, CI88, IS89, PM88, SMP89]. Sars [Fre88]. satellite [PGB88, PM86, Pla86]. saturated [CMK89, Mal82]. scale
[Gie82, SF DK84, S mi86a]. scaled [SH89]. scales [DG83, GPHI83, YMO87].
Scaling [MJN84]. scanner [GPS85, Mor88b]. scanning [WHM+85].
scattering [Ban88, Jon87, KA89, QHILS89, SLL85, WB86a, WJ89].
scavenging [BSW81, NSL86, WBS83]. Scenedesmus [NO89, WST80].
Schacht [CG80]. Schindler [Fee80, Sto88b]. Schlegel [Ano89i, Gop89].
schooling [HHOC89, MS85b]. Schweizerbartsche [Edm82b].
schutt [HACF85]. Scotland [HP87]. Scottish [ADO85].
Scottolana [LL89]. scum [vRS85]. scum-forming [vRS85]. scums [PU82].
Scyphomedusae [H81]. Sea [Dug81, GK89, BMP81, BHK+82, Car83, CL81, Che80b, CGCG89]. Sea-ice [PS85].
sea-surface [HACF85]. seabird [Han87]. seabirds [Har84]. seafloor [Lon85].
seagrass [Fen80b, MK84, Pet86c, S mi81a]. Searching [Jan81].
Sears [Pic82]. seas [Lon84]. season [DKMvL86, Pet86c, Run80].
Seasonal [Ban85, BG82, JKMN87, MTL84, PGB88, SPBD89, TW83, T wo83, VWWR84, WLB84, BC80, Eva88, Hai88, MP89, Run85, TML+88].
Seasonality [CCW87, HL87, KM89, LE83]. seasonally [DH80, DWR82, HL85]. seaward [S mi82b]. Seawater
[JW85, AF85, AC82, BK84, BRH+88, BSF81, CMB87, CV82, Cul80, DSB86, DPS1, DP86, Gar81a, Ger83a, Ger83b, GZG80, HA83, HS82, Hun80, JCC84, JCC85, JP83, KSTGB81, KH80, LSK+83, LK89, MF86, MPF88, OC82, RWBR87, S A JB86, SB89b, SH87a, VW83, WSU+83]. seawaters
[HFFS85, OK87]. seaweed [RM82]. seaweeds [Hay87]. Secchi
[BWS+85, Car80, Edm80a, MB89a, Pre86, Lor80, MSBC80]. second [WC87].
Secondary [Bri82, HH85, I ve88, Bur86a, HH86, HW86, Hyn80, KM87, Kim87, KM80, Leh88a, Men80, MMR87, Sca88, Str88, THCP81]. Secretary
[Ano89a]. section [KM83, KSP+81, PP89]. Sediment
[Blo81, DF82a, Luc86, S LB83, Tut80, And85, Bal84, BF84, BA87, BH88a, BB86, BB84b, Bow84, Bru89b, B WJ80, CW85, CDG88, DGN82, DWR82, DL85b, GM84, HTWR84, Hill85, HLA86, JZF80, JD86a, KC81, KM89, LMS87, LW81, LSB81, MJN84, MH86, NSL86, RPL89, RS86c, RG83, S mi87, SB89a, SHR84, SR84, SJC+87, TS83, Wil84, vdLH84+84, Fen83, Now84]. sediment-based [BF84]. sediment-trapping [RG83]. sediment-water
[BH88a, BB86, GM84, NSL86]. sedimentary
[DR88, Fra87, GH84, HTE84, HKT89, RMB82, WB84, WST80].
Sedimentation [HDP83, SGMB87, BH88a, BB86, BBS80, BU86, BB89b, CEE86, DWO86, FB80, JRG81, Sta86]. sedimenting [DF82b]. Sedimentol [Smi82b]. sedimentological [TNJ84]. Sedimentology [Kru80]. sediments [AHRF89, AATC82, AR88, BMS+88, Ber89, BH83, BM82, BD81, CK88, CF81, CW88, CB86, CMK89, Chr84, CM83, DM85, DM83, Dev83, DL85b, EBSW83, FP81, Fro80, GMM88, GN87, GB82, Ham81, HP87, Haw80, HW85, HCC88b, HB85, HF84, HFL84, HD86, HL85, HASI80, HM82, HM84, HD84, HD85, HY89, IJ85, JEM82, Jah85, JK84, JEE82, JBvdB89, Jon82, JR85, Kraf84, Kep85, KE80, Klb80, KB80b, KM84, KMD+88, LdkvD85, Ly83, MA84, May89, MJSM89, NSM87, Pat89, RE82, RSB80, RJB81, RMJ86, RKF86, SN85, SA86, SWSC85, SR86, TAJ89, UA82, WSU8+83, YJ84, Z‘Ul81, Now84, Tut80]. seep [BMS+88, KBB+89]. seepage [FP81, Lew87, SP+89b, Win81]. seiche [LaZ80, LM86]. seiches [HMS86, LM86]. seine [KU85]. Seki [Bro83]. Selection [TS81b, AFM87, DEM89, Fen80c, Win81]. selective [DdNK82, DMdK84, LO81, Mur81b, SM83, Yen85]. selectivities [BG82, Dem82]. selenium [CB84]. Sell [Pec81]. SEM [JRC83]. semicontinuous [HA81]. senescing [Lan82]. sensing [CS85, CSPV86, CS89b, Pla86]. sensitive [FN85, FH82]. sensor [Atk88]. SEP [SH87a]. SEP-PAK [SH87a]. separate [MCM86]. separated [LL89]. separation [SIH85]. September [Pic82]. septentrionalis [HGM80]. sequencing [JZ80]. Sex [GM88, DKMvL86, HWL83]. sexuality [D’A80]. shad [DdNK82]. Shagawa [LMS81]. shallow [Ber89, DTM87, Edm82c, FP82, Hec86, JBvdB89, Men81, OAI8+85, Pra90, PG83, SM81a, Som89b, TM84, WW85, Emd82a]. shallow-water [Ber89]. Shank [Hyn81]. Shape [SW89, ZK80]. Shark [SA83]. shear [Mon85]. Shelf [Hor81, Cln85, Fin80, Mac84, VGC+87, YAL+81, YMBO87]. shell [TCN+82]. shelves [Pom89]. Shifts [BCL85, EJ86, HG85a]. Shipboard [HB85, Ami88, ML82, OGMG88, WD87, IWJ82]. Short [CRGC87, Gil89, HLS87, Pat89, WM82, Bur84, CW84, Dug81, Hak84, SP89b, Two83, WHFT89, WC81, ZFFC88]. short-lived [ZFFC88]. Short-term [CRGC87, Gil89, HLS87, Pat89, SP89b, WHFT89]. shown [PGB88]. shrimp [Mor80a]. Si [Gro89a]. Sibaya [Fry80]. sili [VP85]. Sida [DP80]. side [Rie84]. siderophores [MM80]. Sieburth [Bro80]. Sierra [Sto87]. Sierran [Sto88]. sieve [Paf84]. signals [SCO89]. Significance [CK82, Chr89, DF82b, Dri81, FTKB87, GC81, GK88, JV82, LS84, O’D85, RW89, SL87b, Se88]. Sih [HG88]. SIL [Wet83]. silica [CKT89, MG80, PO80, SEK84, SGSS84, SWSC85, TS85]. silicate [MMW86].
silicic [RM81]. Silicon [NMM83, Paa80]. Silicon-32 [NMM83]. simple [Cru87, Den83, FP82, GHW44, Jah88, JD86a, KM83, Nür88, Rod87, TQS86, Wal80, Wof83]. Simulating [Jac87, WL83]. Simulation [Jac89, JS83, PHI84, PH88a, RMJ86, Unc81, Gar80]. Simultaneous [BKF+87, MMG86, NG83, Som88]. simultaneously [OSML87, PML87]. Sinclair [Boe89]. single [RS81, SCO89, War84]. Sinking [ALRP85, LWCV83, KMSF81]. siphonophore [Pur81]. site [DTS+89]. situ [AR82, All81, AG88, Blo81, BS85b, Bur84, Bur86b, BR80, CW85, Cul80, DP80, Fra87, HW86, Kep85, Loe81, LS81, MC82, NL89, Nür87, Ols87, Pet86b, RPC89, SNM+87, SLL85, Smi82d, Smi85, Ste83, Sui80, WC86, Wei80]. situations [Col82, Col80b]. Size [KK80, RO82, ADK87, AK89, AM87, BS80a, BCL85, BG86b, CG80, DW86a, DKMvL86, DP80, DHV+87, Ebe81, ER88, Fem80c, Fur87, GC81, GM88, GWB89, Ham81, Han85, HW88, HH86, Kerp88, KM80, Lyn83, Mal83, MMTL88, NG83, Pac86, PL89, FP85, RFS84, SB89a, Som89a, TB80, VP85, Vie84]. size-fractionated [Fur87, PP85]. size-frequency [HH86, KM80]. Size-selective [KK80, DHV+87]. size-specific [Lyn83]. Skagerrak [IJ85]. Skeletal [Koh82]. Skeletonema [SAK89]. skeletons [Bra80]. skies [BF87]. slacki [GS84]. Sleigh [Kir88]. slicks [Söd87]. slides [McB88]. Slinn [Mac85]. Slope [BW86, Chu85, DK86, KBB+89, LG88]. Slow [AS87]. Small [SFDK84, SSFN86, Smi86a, AMP81, BS85a, CA83, CPT86, Csa86, Cuk87, Gri88, Hii86, HLA86, HT85b, JGCS82, LaZ80, LSI+85, Li87, Mac86, PP86, Rah85, RSi88, Sim87, Van86]. Small-scale [SFDK84, Smi86a]. small-volume [RS88]. Smith [Lon85]. smalls [Har89a]. Snedaker [Wet87a, Wet87b]. Snel [Jan81]. snow [ACC86, AG88, PA83]. Soc [Fen83, Man80]. Society [Ano80a, Ano80b, Ano81a, Ano81b, Ano81c, Ano81f, Ano82a, Ano82b, Ano82h, Ano83a, Ano83b, Ano83f, Ano84a, Ano84b, Ano84h, Ano85a, Ano85d, Ano86a, Ano86b, Ano86l, Ano87a, Ano87b, Ano88a, Ano89b, Ano89c, Ano89a, Ano89m, Hrb82, Koo85, Man80]. Soda [CCO83, CCW87, IOK87, SO87, ZHO+87, MM82a]. soft [Kor80, Pse88, TW83]. soft-water [Kor80, Pse88, TW83]. Softcover [Edm84b, Jah83, Lis85, Fem84, Smi82a, Smi82b]. soils [Kin83, RK87]. solar [Kir84, MS84]. Solemya [CCF89]. solids [HS84a]. solitary [SA85]. Solubilities [KSTGB81, Avn83]. solubility [DH80, GSB89, LSM+83]. soluble [FSW85, GM85, LH80]. solute [Lee80]. solutes [LHM84]. solutions [LS+83]. Some [DH88, Mal83, MG81, MRE84, SFDK84, WCH81, Woll80a, Woll87, BWG82, BMP83, But82, BR86, CDRW86, DKMvL86, LG89, SNR86, SH88, SA85]. Somerset [Dav83, Lec85, Mil82, Mor88a, Pic85, Pla86]. Sommer [Pra90]. Sons [Cam87, Cha85, Dav83, Gil80, Ill80, Lec85, Lon84, Mil82, Mor88a, Pic85, Pla86, Pra80, Zo80]. sorption [SH87a]. sorting [SMR84, YHM+83]. Sound [Fei82, PS85, RV87, RDE82, Run85, GW89, TB83, Ril82]. source [BF84, BM85, CS81, CL82, Edm87, GB80, LK89, MS85a, VA85, Wot82].
Sources [Fry86, GCLC87, HTE84, MN86, ES83, HCC88b, Ohm87, RJ84, SRW80, SSG89, MKN84]. South [Ban87, Gar80, Jun82, RMB82, KCB89, Kin88, MTW+88]. Southeast [Mur84a, SA81, Sta85b, VN87]. southeaster [CM89, Edw87, EJ86, MRLD86, MB89a, Mii81, R88, W88, YAL+81, YMBO87], southe [Che80b, LB84, L89, MP88, Mor88b, OH87, Pet86b, SP85, SE82]. Southward [Far88]. southwestern [FVH+84], sowerbyi [DC83], sp [HSMH87]. Space [AM83, DG83, Hor83]. Space-time [AM83]. spaced [HS86]. Spain [vGMMG85, PAGG87]. Spanish [GMPA+85]. Sparkling [HK81a], spatially [IP85]. spatio-temporal [HK81a]. Spec [Fen83, Smi82b, Tut80]. Special [Ano89l, Hrb82, VHJ+89]. speciation [BSF81, Kan83, Boe89]. Species [HK81a, LS85, AB80, BWG82, BR80, CD85, CVG89, CL81, CM80, Eva88, GG82, Gro89b, HAS80, HY89, Hum81, IL85, JT84, LH80, LGV85, Paa80, Pet88, SC81a, SH83, Van86, RV87]. Species-specific [LS85, RV87]. Specific [Bel83], specificity [Bel83], spectra [IMK88, LWP85, LUP88, MH87, MD85, RPC89]. Spectral [EHE+83, KS82a, VL89, AB80, MCK89, P81, SLP87, SP89a]. spectrometry [BWG82, HH87, KP82, WHFT89]. spectrophotometric [FN85], spectroscopy [CI88, WHM+85], spectrum [RE81], spicatum [BB84b, SA86]. spine [VKW89]. Spines [BB81, KE88, WK89]. Spirit [MTW+88]. splendens [Fie82], splitter [GH84]. Spoe [Mil82]. sponges [CWV+88]. spp [CI88, GMFLJ85, HF89, WHM+85, vRS83], spreading [BT84, Lon85]. spreading-center [BT84]. spring [AN81, CP83, Duc82, Iva88, LFR86, LB84, LBZC88, SA81, Wro89]. spring-summer [CP83]. Springer [Bur80, Dug80, Mc86, Pic82, Ser80, W80]. Springer-Verlag [Bur80, Dug80, Mc86, Pic82, Ser80, W80]. springs [RJ84]. Spumellaria [SA85]. squeezer [BH+87]. St [Ano84h]. stable [EHE+83]. stability [EHE+83, HB84, Kli88, Luc86, RN88]. Stable [CSF88, LS82a, MRE84, CCF89, Fry88, OAI+85, QED86]. stage [AH87, Bor83]. stage-frequency [AH87], stages [SR81], staghorn [BC80]. staining [Col80a, Har87]. standing [Jav83, Loe81]. Stanford [RZ81b]. Stanier [Edm82e]. starfish [Ols87]. Starvation [HM86, THGD83, Col80b, OB87, Ols87, W80c]. starvation-induced [Wi80c]. state [Car83, DP81, HK86, KSH88, KM83, Kon89, RM86b, SAK99, Som85, Sta85b, Whi89, Fry86]. Statement [Ano80a, Ano81a, Ano82a, Ano83a, Ano84a, Ano85a, Ano86a, Ano87a, Ano88a, Ano89b]. states [BH88a, BB86, MSBC80, Gi80, GDS83, SC81b]. Station [Sui80, IW82]. statistical [SH89], statistics [AH87, GFB86]. status [FW82, HS84b, PLN84, Pra90, Söd87, Som89b, VJOR88]. steady
Stenosemella [RE81]. Sterols [LHH80]. stimulation [GR84], stimuli [D’A80]. stocked [GR84]. stoichiometric [ZST89]. Stokes [KA89]. Stommel [Wei88].

Strategies [Lum84, Str83]. strategy [NJF84]. Stratification [HH80, DS87, FHHB80, DS87, FHHB80, KK80, Kli88, Ste85, Ven84]. stratified [BBG89, Brz88, BBG89, Brz88, CB87, HGH82, KOTeI86, Mon85, Nüü88, Sta82, WC87].

Stream [O’D85, Bri82, CSW80, HDLP85, HK88b, KB82, Kir89, Klo85, MMG86, Mul81, Mur84a, Pet86b, PHCK83, SC88, WH80, Wil80a, GFR86, Han87, HLS87, New86, YAL81].

Stream-dwelling [O’D85]. streams [Mor84, Sel81, WBG87, Rzó81b]. stress [HM86, McK81, MB80, Sta82].

Structural [HF89, McL86]. structure [Alt89, BCL85, DdNK82, DMdK84, DHV87, ER88, EJ86, Fry88, Gil88, Hrb82, JRC83, Lehr88a, Lehr88c, Lem87, LS81, MDM80, Öla80, Pac86, Pat88, Phi84, SA81, TD87, THCP81, Wei80, Pim83]. structures [GR84].

Study [Thi83, Alt89, AC82, BS80b, Bow84, Bur84, Car89, CK79, Den85, DHV87, Elm83, Fra87, GG81, HF82, LFRT86, Lon84, McK81, Pri89, QEIQ86, TD87, WD87, WBV80, YJ84]. studying [CW85, NM83].

Stumm [Cam87, More88]. Stuttgart [Edm81, Edm82b]. subalpine [AGG82, GJP89]. subantarctic [Fre88, Olm87]. subaquatic [Blo81].

Subarctic [DW87, WKLL89]. sublethal [Man80]. sublittoral [DTBB87, HP89]. submarine [KA89]. submerged [BB54b, CK85, DK86, L582a]. submersed [KLJ86, LKS89, Ste88b, TS82].

Submission [Jum88b]. suboxic [GB82]. subsampling [GHW84, SMR84].

Subsequent [Pet86c]. subsidence [HDP83]. substance [BMP81, DCV87]. substances [CS81, CV82, EDH86, HD86, MTW88, TW83].

Substochiometric [HS82]. substrata [KB89a]. substrate [But86, CK79, FS84, GCL89, GCD87, GG81, Sel81, SB89a, Wil80a]. substrates [Chr84, Nic89]. substratum [Bor87]. Subsurface [HF82, Bur84]. subtidal [BW89, NMF84, RF88]. subtropical [BSON84, Elm83, FF85, LDR87, SB89c]. success [GM88]. succession [Eva88, HJP87, Son88]. suitable [WJ82].

Sulfate [HE88, HKT89, HG83, Kin83, TA89, Chr84, CW83, HM84, HDK84, IB82a, IJ85, Kin88, KM89, KB80b, RKF86, SO87, WB84]. sulfate-methane [IJ85].

Sulfates [UB89]. sulfide [DH80, HGH82, MPF88, SAJB86, TML88]. sulfoxide [FH84]. Sulfur [DM85, PH87, AHRF89, Fra87, Fry86, GMPA85].
50

HY89, KS82b, Kin88, LGV85, PB81, RKF86, VA185, WL85c, vGMMG85. sulfuric [RKS+86]. Summer [CM81, LSM81, CP83, FHHB80, FVH+84, Han87, IP84]. sun [Gor89b]. sunlight [MH82]. Superior [JSS81, JEE82]. Suppl [Ban84a]. supplies [LSM81]. supply [Che80a, Gro89a, OJR+86, Smi87, SH88, TC85]. supplying [FBG89]. Suppression [Gil88, Van86]. Surface [Høj89, MB89b, Sir87, VW83, ACC86, BF87, BS89, BA87, BHK+82, BD81, Car83, CL81, CRFB80, CV82, Csa80, DP81, DP86, DH85a, FS83, Ger83a, Haf82, HACF85, HS88, Hum80, HL82, KSH88, LM16, Lew83a, LL82, LL85b, Mor88a, OK87, PTB83, PGB88, PP85, Söd87, SRK86, SG84, Syz82, VW80, VN87, WL83, WLR88, Wot82, dAL87, vdBD84]. surface-active [CV82, Ger83a, Hun80]. surfaces [DM83, Mob89, ZoB80]. surficial [HCC88b, JBvdB89]. surrounding [Lan82]. Surveys [Pai80]. Survival [GR84, Pet86c, Lun84]. susceptibility [DF82b, HL85]. suspended [Cuk87, Han81, HL82, Jon87, Kir83, LL85b, NL87]. suspension [DeM89, Fen80c, FBG89, PB87, RFS84, SC88, WB86b]. suspension-feeding [DeM89, Fen80c, RFS84, WB86b]. suspensions [Ban88]. Sustaining [Ano81c, Ano82b, Ano83b, Ano84b, Ano86b, Ano89c, Koo85]. sustenance [BK89]. swamp [Mul81, BMH85, FF85, Pom80, Wet84]. swamp-stream [Mul81]. swarming [HGM80]. warms [BWG83]. Swedish [Bam85, Pet86b]. Swimming [Pri89, BMS83, FCO87, MB86, PG80, RS89, ZK80]. Swiss [BU86]. Switzerland [IJ84, LMS87]. Sylt [BHK+82]. sylvestris [Men81]. symbioses [DC88b]. Symbiotic [JERC85, BQ86, Dou87, Dou88, MM82b]. Symp [Dav86, Edm82d, Hor83]. symposium [Hrb82]. Synechococcus [C188, CW84, GMFLJ85, KGGW88, SS88b, WHM+85]. Synthesis [Man83, ADF+82, CJTL83, COL84b, KH88a, WK86b]. system [Bot85, BSC80, CL80, Den82b, DWO86, EHD+86, GSB89, JT84, LSK+83, Mac86, OGMG88, Ami88, Bur80]. systems [Fen84, Gar80, Loe81, LH87, VW83, WK86a, Wri89, Bro83].

T [Ano88h, Ano88j, Hal82a, Har89b, Hut88, Jum84, Lon84, MS87, Smi86b, Ste84, Thi83]. T. [Gie82]. table [AH87, HT85a, HBT87, Win81]. tables [ZEY89]. Tahoe [Gol88, VG80, APR80, ADP+84, BWG83, Thr81]. Tanganyika [Rud80, Hab85, HK81a, HF81]. tanks [HT85b]. Tarn [Haw80]. Tasek [Wet84]. tatricus [GR84]. Taub [Edm87]. taxa [SMR84]. taxon [SMR84]. technique [BS85b, FO82, FS84, Har87, HHH83, HDW85, Jef81, JD86b, KN81, Kep85, SMR84, SRW84, SH87a, TC84, YHM+83, ZK80, vdLAH+84]. Techniques [CMB87, SGSS84, VW80]. Teil [Edm82b]. telemetry [Den82b]. Temora [WC86]. temperate [DWO86, Har83b, Jon82, MP89, RKS+86, Sta80, VL87, WLB84, WL85a]. temperate-region [DWO86]. Temperature [FCO87, Lew83b, MDM80, Öla80, RG81, SB89b, Str83, CM82, Cor89, GSB89,
some additional text
CMR89, CK84b, DC88a, DL83a, DW86b, FOB80, Gar81b, Gar84, GG84, GLMA82, GG82, HAvdL+89, Har83b, HW88, JR85, KSH85, KH88a, KH86a, KW87, Law85, MBWB82, MF89, NG83, Ols80a, PP85, RL86, RM86a, RS81, RMS1, STC88, SH88, VO89, WGM82, WM82, WKLK89, ZFFC88, ZKD87.

upwelled [OH87]. upwelling [And85, BMPD84, BSC80, DP89a, GZG80, HAvdL+89, Har83b, HW88, JR85, KSH85, KH86a, KW87, Law85, MBWB82, MF89, NG83, Ols80a, PP85, RL86, RM86a, RS81, RMS1, STC88, SH88, VO89, WGM82, WM82, WKLK89, ZFFC88, ZKD87].

uranium [DSB86]. Urban [KR89]. urchin [Dug81, ER88]. urchins [Dug81]. urea [PH88b]. US/IBP [Man83]. Use [HA85, Lor80, VOS98, BK82, BS85b, DW86b, Fee79, HFA80, IL85, Kin83, Mac86, Man88, MF86, Pat80, PF80, Rue83, SL87a, WM82, WD87, WLR88, ZB82, Zül81, ZEY89, LW82]. used [BB84b, Car89, PH87, PG81, SC88]. using [Ban88, Bot85, CS88, DWR82, Doy80, Dri81, FO82, GWB89, GPS85, HFF87, HH86, HS82, OSM87, Rod87, SADB86, SG88, TS85, TCN82, ZST89, ZPVM83].

Utilization [FS84, Rom84, WK86a, Bel80, BS80b, Bel83, Bur86b, DP89a, DB81, FP87, HP89, KOTE86, MH89, MK84]. UV [BMP81, FH82].

UV-sensitive [FH82].

V [Ban84a, Ban84b, Bro82, Edm81, EA84, Fen82, Fen84, Hor83, Lon84, Lon85, Man83, Mil84b, Mur84b, Now84, Pom89, Rzö81b, Wet83, Wet84, Wh86, Csa80, Edm82a, Edm82d, Epp82, Shi85, Wet82]. vacuolation [vRS85]. Valencia [LL84a, LL85a, LW81, Lew83b, LL84a]. validation [KH86c]. validus [OBP87]. Valiela [Boo80]. Valley [WH80]. values [RJ84, SLP87]. valve [SWSC85]. valves [McB88]. Vancouver [Ano85d].

vanishing [GLMA85, Law84]. Variability [Hum83b, AM83, BSN84, Bra82, Car83, GL81, GSBP87, Gro89a, KSH85, MH82, PS84]. variable [BB89a, BF89, IP85, KMK88]. variables [FW82]. variance [DPF87, GH84]. Variation [GC81, ER88, Hai80, Hai88, KTM83, Ker88, LL84a, Lin87, PGB88, Rin81, TML88]. Variations [KLC81, SLP87, SWSC85, ARP82, BC80, CCW87, CP83, DL85b, GPH83, JKM87, Lew87, ML82, MRE84, Neh87, TW83, VA85]. various [CS83, Man88]. Vechten [SK82]. vector [KA89]. vegetated [WMSW89]. velocity [BR80, FCO87, KMK88, LKS89]. velum [CC89]. Venezuela [HL87, LL84a, LL85a, LW81, Lew83b, LL84b, LSLW86, SL89]. vent [Smi85, VFB87]. ventfield [BT84]. ventricosa [RE81]. verification [OO85]. verified [Yen85]. Verlag [Bur80, Dug80, Edm82b, McMB86, Pie82, Ser80, WK80]. vernal [KB89a].

versus [Nür87, Sch80, Smi84]. Vertical [AATC82, Brz88, CA87, GPH83, GMPA+85, HP87, Her83, Lew82b, MH80, Mul89, QBS80, Sch85, SSK87, SKV86, Wei84, Alt89, BF89, CM82, DFW89, DG83, FCS84, Ger82, Her82, IP84, JJ87, LaZ80, MG83, OP83, PHI84, SLL85, SG86, Sui80, Unc81, Ven84, WC87, vRS85, CCW87]. vesicle [OW84]. vessels [HT85b]. VI [DSB86, Rzö81a, Tut80]. via [DMM82, IB82a, WJ89]. viable [McA86, TD83]. vicinity [HFF85]. view [MB89b, Wel88]. viii [Man80]. Villefranche [Iba81]. Vincent [Pae89]. Vineyard [Fei82].

W [Ano86], Ban84b, Bro82, Bur80, Cam87, Cat85, Dav86, Edm81, Edm82a, Edm82c, Edm82d, Fry80, Gar80, Gil80, Har89a, HG88, Hec84, Hec86, Hrb82, Hyn81, Jun82, Mac85, Mac80, Mil84b, Mor88a, Mur84b, New86, Pae89, Pai84b, Pom80, Shi85, Wet83, Wet84, Woo80]. W. [Ano88h, Ano88j, Hut88]. Wadden [Ban84b]. Wahl [Mol89]. Wales [Ban87]. Ward [Rzo81b]. Warm [Woo85, CRGC87, DH85a, GH85b, GBF86, Han87, HLS87, MN86]. warm-core [CRGC87, Han87, HLS87, MN86]. Warren [Pon82].

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