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Title word cross-reference

$_{YY}$ [ACRB22]. F_1 [BDHP20]. $\times$ [HBT+21, NLK21]. W_s [BBFQ21, BBMC23, GBJ21, MRW+24].

10-Year [LKP+21]. **12-mm** [TRB+21]. **19** [AWRL23, LTL+23, TBG+22].

2021 [Ano22a, SK23].

4-Year [BOB+21]. **41** [Ano22a]. **4th** [CP21a].

8- [TRB+21].

9- [TRB+21].

Abandoned [MSP+22]. **Abiotic** [AWF23, CH22, PO22, BHB+23]. **above**

[JJD+23]. **Absolute** [GRM+21]. **Abundance** [BCS+21, BGH+20, BHT+21, BWM22, CBLW21, CH22, CWB+21, CDBC22, GRM+21, GGWV22, HQWD20, HDQ22, Kep21, MBW21, MSLP22, Mic20a, MSV+21, MST22, PS21, PA21, PREBK22, RAHS20, SSS+22, SMP+21]. **Acceleration** [LDH+22]. **Acceleration-Logging** [LDH+22]. **Accessibility** [CLTJ21]. **Acclimated** [CLBL22]. **Accuracy** [Har20, MCB20, MS22, ORL+22]. **Accurately** [EMRK20, LSB+21, SHI22]. **Achieve** [MBW21, SLZ+20]. **Achieving** [PST+20]. **Acidic** [HKPP20]. **Acknowledgments** [Ano20g, Ano21i, Ano22h, Ano23h]. **Acoustic** [CHJ+22, CCL+22, HYM+22, MWR21, SGK+22, SLD+23]. **across** [PFGE23, PHW+23, RSM+23, WMB23]. **Action** [BGC+21]. **Actions** [Mun22, STB+21]. **Active** [MSL+20, RPEF+23]. **Actively** [WSK+22]. **Activities** [HSW21]. **Activity** [YZJ+21, SLD+23]. **Actual** [MSP+22]. **Acute** [GRA+22]. **Adaptation** [BBB+21]. **Adaptive** [TJ22]. **additives** [LHB+24]. **Adfluvial** [MBW21]. **Adjust** [PHG+23]. **admixture** [LOV+23]. **Adult** [BR21, CVD+20, DPR+20, DRPW21, EPB+22, FM20, HRS+20, IPZK21, KNC+20, KES+21, KJB+22, MR21b, PTFZ23, PST+20, RCD22, SFFW21, WRH+21, CEB+23, Gep23, HLJ+23, LCVS23, MMSJ23, YBB+23]. **Advanced** [TPPC20]. **Advanced-Fingerlings** [TPPC20]. **Advancement** [MS21a]. **Advances** [SGK+22, SDB+20]. **Aerial** [KDM+23, TVG+21]. **Affect** [BWM22, HRS+20, KJB+22, MSP21, CBKH23, SWA+24, SMB23]. **Affecting** [AWF23, HAP+22, HEP+23, KMS21, PO22, SMP+21, ZWBS21]. **Affiliated** [CSQ+21]. **after** [BAH+20]. **Age** [AWF23, BGH+20, CLM20, DAS20, DKEI20, DMBC23, ESCI21, GBJ+22, GW20, GW21, HNM+22, Har20, HMQM22, HGSS20, HJBP20, HMO+21, KBC+20, KSPP22, LCF20, LSSB23, LMO21, MVH+22, MNA+20, Mic20b, MCB20, ORL+22, PG20, RCD20, SB21a, SHI22, SSPL20, WWK+23, KHBF24, PHW+23]. **Age-0** [AWF23, BGH+20, DKEI20, ESCI21, GBJ+22, GW20, GW21, KSPP22, LCF20, SSPL20, WWK+23]. **Age-Based** [HNM+22]. **Age-Specific** [RCD20]. **Age-Structured** [HMO+21]. **Agencies** [GDS+22]. **Agents** [CGD+21]. **Ages** [DMBC23, IPZK21, RCD22]. **Aggregate** [NMBM21, ZLM21]. **Aggregations** [WGKB20]. **Aging** [PSW23]. **Agricultural** [NHC+20]. **Aid** [HCP+23]. **Alabama** [LEHP21, AP20, BS21, ECC22, LSB+21, LEHP21, PJD+21, SDL+23, SDR24]. **Alaska** [CLSM20, CFHS22, HG22, JWG+21, MBP+22, SFFW21]. **Alaskan** [AFBRS22, CFCN20]. **Albemarle** [MWR21]. **Alberta** [MWASW20, PCM+21, RM21]. **Alewife** [SLD+23, SBB23, WSG+23]. **Alligator** [AKC20, AP20, BS20, DAS20, HDH+20, KDB+20, LBH21, LSP20, SDB+20, SBD+20, SLP20, SSSP22, TLSP20]. **along** [AWG+20, LCIL23b]. **Alter** [SDL+23]. **Altered** [HSP21]. **Alternative** [BTZ+21, PS21]. **Amberjack** [GRM+21]. **America** [HRK+22, LCM+23, WAKO21]. **American** [SGM+20, BIE+22, CBLW21, CVD+20, CWB+21, MWR21, MR21a, MGMP21, MBW21, MWMH22, MSD+22, SWJ+21]. **among** [AWO21, GvRSS21, HSP21, HMO+21, MML+22, WA23]. **Anadromous**

[CLM20, TCB+21]. **Anal** [MCB20]. **Analysis** [CFCN20, DH21, FLW21, HRS+20, KFG22, KDB+20, MBP+22, Mun22, RGHF23, SSPL20, SHFP20, ZJL+21, vPM20, ACGF23, LOV+23]. **Analyzing** [SHFP20]. **Anchor** [SPSH20]. **Ancient** [LHB+23]. **Anesthesia** [LL21]. **Anesthetic** [KS20]. **Angled** [CRH+22, TCL+21, MLB+23]. **Angler** [BM20, CLTJ21, CM22, ERT21, GET22, GGW21, JOH+22, KQS+20, MAB+20, Mun22, PWLH21, PHG+23, SDF+21, TPC+22, TBIJ21, vPM20, NKG23, SSM+24]. **Anglers** [GvRSS21, HBT+21, KBDA21, MML+22, STB+21, RR23]. **Angling** [BDC22, CR23, ERT21, KS21, MKC+23, MDA21, SLG+23, SGH+21, SCP+23, SMB23]. **Anguilla** [SLL+21]. **Animals** [HIF21]. **Annual** [ASDW23, GLSF21]. **Annuli** [BS20]. **Anodic** [BD22]. **Antenna** [FPR20]. **Antennas** [OTBB23, ZWBS21]. **antipodarum** [GET22]. **Appalachian** [HKPP20, SHWW22]. **Apparent** [FDG+21]. **Application** [CSLW22, CGD+21, FLW21, JSH+21, KDM+23, RMB+20, CEC+24, LKD23, RAH+23]. **Applications** [DMBC23]. **Applied** [FB20, RAB+20]. **Applying** [RJ22]. **Apportioning** [HL23]. **Approach** [BBB+21, CVD+20, HSTH20, ZJL+21, PTFZ23]. **Approaches** [CLM20, FJH+22, PS21, SLE21, SCW+24]. **Aquatic** [BBO20, CBS21, GK21, HIF21, HMB21, KR23]. **Arctic** [GBJ21, HYM+22, MRK+22, MRM+21, RM21, SYHF24, SCDS23]. **Areas** [HGM22, SFFW21]. **Arizona** [BM20, HSS+20, HGMR21, NLB21, SPY+20]. **Arkansas** [RKP+22, EP21]. **armored** [AMR+23]. **Arrays** [ZWBS21]. **Artificial** [BCW+21, JCB+21, PBD+22]. **Artisanal** [QBA21]. **Assay** [Ano22a, WPGC21]. **Assemblage** [HGMR21, Rac21, SBF+23]. **Assemblages** [CSQ+21, RMWK23, SDL+23, YZJ+21]. **Assess** [AKC20, MLB21]. **Assessed** [DAS20, LTB+22, MRK+22]. **Assessing** [ERCB22, Har20, HBBS22, MBF+23, NHC+20, PTCZ22, SDR24, SKWR23, SFFW21, SW22]. **Assessment** [BAH+20, FM20, FB20, GKRH21, HCC+21, HSW21, HCM+22, RAB+20, RLS+23, RRL+21, SLE21, WD21, BSR+23, HCO+24]. **Assessments** [CP21b]. **Assign** [LLA+22]. **Assigning** [DMBC23, RMB+20]. **Associated** [BFLI22, GRA+22, HTH+21, HJBP20, LSB+21, PREBK22, SVS+21]. **Associations** [CP21b, HDQ22, RMR+22, WD21]. **Atlantic** [OS20, AS20, BPL+21, BSKSK24, FHK23, GSML23, HLDK21, HL23, Kep21, LOC23, MGNP22, NLW+20, PA21, Rac21, RPJ+21, SCW+24, SCL+20]. **Attitudes** [MAB+20]. **Attributes** [DH21]. **augmentation** [ROP+23]. **August** [Ano22a]. **Authentication** [ZJL+21]. **Automated** [AFBRS22, SLD+23]. **Autonomous** [DDT+20]. **Availability** [SKWR23, WW20]. **Avian** [EPB+22, HEP+23, PFGE23]. **avoidance** [LOC23]. **Avoiding** [PBEK23].

Backcross [LMA23]. **Backpack** [LCVS23]. **Bag** [CM22, MSW22]. **Baited** [TPC21b]. **Baitfish** [MML+22]. **Balance** [vPM20]. **Bald** [CJN+21]. **Bank**

[DHWP21]. **Bar** [SPSH20, SCDS23]. **Barotrauma** [ERT21]. **Barotraumatized** [RSM+23]. **Barrier** [TM21]. **Bartram** [PJD+21]. **Based** [BHCC23, CLM20, DAS20, DH21, DC22, GWMP23, HNM+22, HDP+22, HJBP20, HBBS22, HJ21, JSH+21, LSSB23, NLW+20, RCD22, SL21, SR20, TBIJ21, WSK+22, BSKSK24]. **Baseline** [KLR+21]. **Bases** [SPY+20]. **Basic** [NRJ+20]. **Basin** [ELCM22, HTH+21, JDO+20, LSB+21, LGQ+21, CFGZ23, LJB+24, WMB23, Ano23g, DTK20, ESCI21, FCMT21, HHH+22, HHH+23, KJB+22, PE21]. **Basins** [CP21a]. **basinwide** [CFGZ23]. **Bass** [AZL+21, ARK+21, BTZ+21, BMAM22, BDHP20, CLTJ21, CAZ+21, EP21, ERT21, HDP+22, HL23, LTB+22, LSB+21, LEHP21, LMA23, MSW22, MQK+20, PJD+21, RRB20, RSM+23, SDL+23, SR20, SW22, TPPC20, WD21, CEC+24, LHB+24, SSM+24, SWA+24, KKMA23]. **Batch** [DWGR21, HKPP20, LCIL23a, LCIL23c]. **Bay** [FB20, HJB+21, IDH+23, SHI22, ZK22, FNT21]. **Bayesian** [ORWS21]. **be** [HDH+20, LCVS23]. **Bear** [HDQ22, HDT+22]. **Beaver** [RH20]. **Been** [KMS21]. **before** [BGH+20]. **Behavior** [BLS23, CLM20, LTB+22, MGNP22, Mun22, WWBM20, WW20, NKG23, PK24]. **Behavioral** [CRH+22, KSPP22, LHB+24]. **Behaviors** [MAB+20]. **Benefit** [MKC+23, SCMJF20]. **Benefits** [MDA21]. **Benthic** [PKTZ20, NMS+23]. **benthic-spawning** [NMS+23]. **Bering** [GLSF21]. **Better** [GW20]. **between** [CLSM20, CSQ+21, CHJ+22, GDS+22, HGH+23, KNK22, LMA23, RSO23, ZAK+23]. **Beverages** [TCL+21]. **Beyond** [PC20]. **Bias** [DH21, Har20, PSW23, ZSLG21, BSKSK24]. **Biases** [HJBP20]. **Biennial** [GLSF21]. **Big** [HG22]. **Bigger** [GW20]. **Bighead** [AAW+23, LLA+22]. **Bigheaded** [AWRL23, LTL+23, LCIL23a, LCIL23b, LCIL23c, RPEF+23, RZK+21, SMCEF+23]. **Bighorn** [HSH21]. **Bight** [OS20]. **Bigmouth** [ASDW23, PSW23, SWM22]. **Bin** [HJBP20]. **Bioelectrical** [CFCN20]. **Bioenergetics** [GW21, TCM20]. **Biofilm** [HSW21]. **Biologgers** [LTB+22]. **Biological** [CGD+21, SSF+23, UHB+23]. **Biology** [RG20, ZZWX20]. **Biota** [KR23]. **Biotic** [AWF23, BHB+23, CH22, PO22]. **Black** [AWO21, Bar21, BFM+22, CLTJ21, EP21, LTB+22, LSB+21, Mic20b, MSL22, RRB20, RSM+23, SDL+23, WAKO21, KHBF24, SSM+24, KKMA23]. **Bleeding** [TCL+21]. **Blue** [CSLW22, ERCB22, FNT21, HJB+21, HBT+21, MDA21, MSZ+23, MS21b, MSP21, NLK21, NKK21, NF21, NMBM21, OTW+22, PAC22, PTCZ22, SB21b, WM21, BSKSK24, HGMR21, NKG23]. **Blueback** [SLD+23, HCO+24]. **bluefin** [GSML23]. **Bluegill** [BDC22, GGW21, PSS21, PK24]. **Bluehead** [RHUM+23]. **Boat** [CJP+21, DDT+20, MS21b, PTCZ22]. **Boats** [BD22]. **Bodied** [DWSM21, MB21]. **Body** [CHL22, HDH+20, NLK21, FHB+24]. **Bolstering** [Mic20a]. **Bomb** [DAS20]. **Bonneville** [HDQ22, HDT+22]. **Bottlenecks** [GBJ+22]. **Bottom** [CTJS+22, GC21]. **Bottom-Trawl** [CTJS+22]. **Boulder** [LKD23]. **Bound** [WRH+21]. **Bowfishing** [MSSS23, YSS22]. **Branch** [KHB22]. **Branched** [BBKJ21]. **Breakaway** [FPR20]. **Brief** [HMB21].

Bringing [LHWS23]. **British** [HMO+21, RPJ+21]. **Broadband** [DS20]. **Broaden** [KBC+20]. **Broadscale** [RRL+21]. **Bronx** [CWB+21]. **brood** [PK24]. **Broodfish** [AP20]. **Broodstock** [HHH+22, HHH+23, Ano23g]. **Brook** [Ano22a, ACRB22, HSF+22, HKPP20, KLR+21, LL21, MKK+21, RH20, RRL+21, SCP+23, SG22, SMM+22, TCM20, WPGC21, LOV+23]. **Brown** [BR21, DWGR21, HW22, Mun22, RCD20]. **Brunswick** [ARK+21, HL23]. **Buffalo** [ASDW23, LSSB23, PSW23, SWM22]. **Bull** [AS20, BVP+21, BDG+23, CHJ+22, LGOM22, RSK+21]. **Bullhead** [Bar21, SVS+21]. **Burbot** [BQR+20]. **Burden** [HDH+20]. **burrowed** [HLSW23]. **Bycatch** [HLDK21, MRK+22, MSL22, PSS20, TJ22, TSJ20, LOC23].

C [Ano22a]. **calcified** [KHBF24]. **California** [ACGF23, Bar21, Boo20, DRPW21, KFG22, RG20]. **Camera** [HL23]. **Cameras** [DDT+20, ECC22]. **can** [LCVS23]. **Canada** [CVD+20, ARK+21, HYM+22, HL23, MNA+20, RPJ+21, RM21]. **Canadian** [MRK+22]. **Canals** [MLB21]. **Canyon** [HSS+20]. **Capacity** [BDG+23, PC20, TCM20]. **captively** [CBKH23]. **Capture** [BLS23, CMBR20, DHWP21, GC21, HMP22, HSF+22, LHR+20, LGOM22, MSW22, OMAA22, RJ22, SGM+20, dVB20a, dVB20b]. **Captured** [CJN+21]. **Carbon** [FMM20]. **Carbonated** [TCL+21]. **Carcasses** [PKTZ20]. **Carolina** [RRB+22, CKB+21, KLR+21, MWR21, RR23]. **Carp** [AAW+23, AWRL23, ASDW23, CSWP23a, CSWP23b, CBS21, CCL+22, DS20, FNB+22, GWMP23, HBV+21, HBR+23, HCP+23, LTL+23, LLA+22, LCIL23a, LCIL23b, LCIL23c, MSM21, RGMH20, RLS+23, SMCEF+23, SWM22, SHFP20, SM22, SGM+20, WDPH22, WWK+23, YBB+23, ZZWX20, KHBF24, RAH+23]. **Carps** [PBK+23, RPEF+23, RZK+21]. **Carrying** [TCM20]. **Case** [CBC+20, FNT21, HDH+20, KBC+20, CFGZ23]. **Catch** [BCS+21, BM20, BBKJ21, BWM22, BDC22, CM22, ERT21, HG22, KQS+20, MdAM21, MDBC21, MVH+22, MSP21, Mun22, PWLH21, PSS20, PG20, RGMH20, SLG+23, SB21b, SWM22, SGH+21, LJB+24, RR23, SSM+24, SMB23]. **Catch-and-Harvest** [Mun22]. **Catch-and-Release** [BCS+21, BBKJ21, BDC22, ERT21, MDBC21, SLG+23, SGH+21, LJB+24, SMB23]. **Catch-at-Age** [MVH+22]. **Catch-Curve** [MdAM21]. **Catchability** [HBT+21, Pan21]. **Categories** [BBFQ21, BB21a, BBMC23, MRW+24]. **Catfish** [BTZ+21, BBKJ21, BOB+21, CFPSW21, DWSM21, DHWP21, ESCI21, FNT21, HTH+21, HSP21, HGH+21, HJB+21, HBT+21, Kep21, KS21, MDA21, MS21a, MS22, MSZ+23, MS21b, MSP21, MK21, NLK21, NKK21, NF21, NMBM21, ORWS21, PKNS21, PTCZ22, SB21a, SL21, STB+21, SB21b, Sin21, SMP+21, SPSH20, TPC21a, TPC21b, WM21, AMR+23, CHO24, SBH+23, NKG23]. **Catostomids** [BBP20]. **Caught** [GC21]. **Cause** [PFGE23]. **Cause-Specific** [PFGE23]. **caused** [HLSW23]. **CECs** [HBTE22]. **Ceded** [LLE22]. **Central** [GGWV22, GKT+22, HLM+23, RMR+22, WW20]. **Centrarchids** [GRA+22].

centrifugal [WPM+23]. **Centropomus** [AWG+20]. **Ceratonova** [RAHS20]. **cf.** [PJD+21]. **Challenges** [HIF21, SK23]. **Chamber** [DS20]. **Champlain** [HMQM22]. **Change** [BIE+22, GRA+22, WZG22]. **Changes** [CLRL22, CBS21, FHR21, HRK+22, MSLP22, RSO23, SVS+21, YZJ+21, ZK22, GBM23]. **Changing** [BKE22, FHK23, HBBS22]. **Channel** [BTZ+21, CFPSW21, ESCI21, HGH+21, HBT+21, Kep21, NLK21, NKK21, NMBM21, SL21, Sin21, SPSH20, TPC21a, TPC21b, UHB+23, ROP+23]. **Char** [HYM+22, MRK+22]. **Characteristic** [LMA23]. **Characteristics** [BKM21, CLTJ21, GKRH20, HSP21, HQWD20, HJBP20, KNK22, LLE22, MBCH22, NF21, RCR21, SHWW22, SHFP20, TPC21a, ZLM21]. **Characterization** [AWG+20]. **Characterize** [KDB+20, TCB+21]. **Characterized** [BWM22]. **Characterizes** [WSK+22]. **Characterizing** [CP21b, CFHS22, SMM+22]. **Chase** [MS21b, PTCZ22]. **Chase-Boat** [PTCZ22]. **Chasing** [SGH+21]. **Chemical** [FHA+21]. **Chemistry** [AWRL23]. **Chesapeake** [FNT21, HJB+21]. **China** [CSQ+21, LGQ+21, SLL+21, YZJ+21, ZZWX20]. **Chinese** [ZJL+21]. **Chinook** [Ano23g, BHT+21, BB21b, BSC+21, CEH+20, CLBL22, CFCN20, CDBC22, ELCM22, FHR21, FMM20, FTLR23, HAP+22, HLM+23, HJ21, HHH+22, HHH+23, JSH+21, KSJ+20, NKC+23, PFGE23, PST+20, PC20, RJ22, RAHS20, TRB+21, WRH+21, ZAK+23]. **Chionoecetes** [GLSF21, GBM23]. **Chip** [MB21]. **Choice** [TPC+22]. **Chub** [BBFQ21, DEO20, HSS+20, MDHQ22, MSD+22, RBFQ20, SPY+20, EFK+23, MBF+23, McK23, PAE+23, PKSG23, WMB23, WA23, SBW+23]. **chubs** [PBEK23]. **Chubsucker** [BB21a]. **Chum** [JWG+21, MBP+22]. **Cisco** [FB20, VF21, YDM+20]. **Clair** [CBB+23, JCB+21, UHB+23, BHT+20]. **clam** [HA24]. **Class** [DNW+22]. **Classified** [BBO20]. **Cleaning** [BD22]. **Clear** [PKNS21]. **Climate** [FHK23, CDG+23]. **climate-related** [CDG+23]. **Clips** [LCF20]. **Clock** [RMWK23]. **clusters** [RR23]. **Co** [GHA+23, SCMJF20]. **Co-Occurrence** [SCMJF20]. **Co-Occurring** [GHA+23]. **Coarse** [GWM21]. **coast** [KKMA23]. **Coastal** [BPT21, CLM20, DRPW21, EMRK20, KBDA21, LFS20, MRK+22, MSL22, RG20, LHPS+24, MBP+22]. **Cod** [SCL+20]. **coded** [CEB+23]. **Coexistence** [SCMJF20]. **Coho** [BBB+21, FLW21, SFFW21]. **Cold** [CRH+22, MWASW20]. **collect** [LCVS23]. **Collected** [SB21b]. **Collection** [CDB22, HRS+20]. **Collections** [AP20, WTW+23]. **Colonization** [KHD+22]. **Colorado** [SPY+20, AWF23, HSS+20, HUTB21, RFK+20, RKP+22]. **Columbia** [FCMT21, MST22, RPJ+21, SG21, Ano23g, BHS+23, BHT+21, HLJ+23, HHH+22, HHH+23, HMO+21, PE21, PST+20, SWTH21]. **Combination** [SGK+22]. **Combining** [CDG+23, HL23]. **Commercial** [HYM+22, NLW+20, PG20, SCL+20, TSJ20, WM21]. **Common** [ASDW23, DS20, MSM21, PG20, SWM22, SM22, SGM+20]. **Communicate** [PG20]. **Communities** [KMS21, Mic20a, WHA23]. **Community** [CM22, SVS+21, VF21]. **Compact** [WSG+23]. **Comparative** [LL21].

compare [SCW+24]. **Comparing** [Sin21]. **Comparison** [ERT21, FM20, HCS+21, LTB+22, LSSB23, MdAM21, NLK21, PSS21, RRL+21, RPEF+23, SB21a]. **Comparisons** [CFCN20]. **Competing** [FNT21]. **competition** [WA23]. **Complex** [AWG+20, BCW+21, HYM+22, MW20, SG21, LOV+23]. **Complexity** [GWM21]. **Complicated** [HRK+22]. **compliments** [WHA23]. **Composition** [BHCC23, HHH+22, HHH+23, Ano23g]. **Concentration** [CWB+21]. **Concentrations** [MKG+22]. **Concern** [HBTE22]. **Concert** [MCB20]. **Condition** [MLB+23, SSH22, FHB+24]. **Conditioning** [FDG+21]. **Conditions** [BFLI22, HTH+21, HSP21, OS20, QBA21, RSO23, RBFS20, ZK22]. **Conductivity** [HCS+21]. **Confined** [SM22]. **Confirms** [AWO21]. **Connected** [DBS21]. **Connectivity** [COT20]. **Consequences** [CAZ+21]. **Conservation** [BDG+23, CKB+21, KLR+21, LHWS23, LHB+23, LGQ+21, McK23, RG20, SDB+20, SBW+23, vPM20, PBEK23]. **Considerations** [BPT21, SSF+23, TPC+22]. **Considering** [MSV+21]. **Conspecifics** [DPR+20]. **Constraints** [TBIJ21]. **construction** [SFM23]. **Consumption** [GW21, HGH+21, MMSJ23]. **Contact** [RM21]. **Contaminant** [HDH+20]. **Contaminants** [HBTE22]. **Contemporary** [HMQM22]. **Contest** [Mun22]. **Context** [NMW+21]. **Contrasting** [WW20]. **Contribution** [NLK21]. **Contributions** [GDS+22, HDP+22, HDH+20, KDB+20]. **Control** [CGD+21, RLS+23, TPA+21, CEC+24]. **controlled** [HCO+24]. **Controls** [FHA+21, JDO+20]. **Cook** [ZLM21]. **coosae** [PJD+21]. **copepods** [SMB23]. **Correct** [DH21]. **Correlates** [RAHS20, SBD+20]. **Cost** [BCW+21, HSTH20]. **Cost-Effective** [BCW+21, HSTH20]. **Coster** [Ano22a]. **Costs** [CLRL22, CR23]. **Count** [AFBRS22, PREBK22, SDF+21]. **Counting** [EMRK20, HL23, KHJS22]. **County** [ZLM21]. **Coupling** [GET22]. **Cove** [RMWK23]. **Cover** [GKRH20]. **Coves** [PBD+22]. **COVID** [TBG+22]. **COVID-19** [TBG+22]. **CPUE** [GBM23]. **Crab** [ERCB22, GLSF21, OTW+22, PAC22, ZJL+21, BSKSK24, GBM23]. **Crabs** [OS20, OTW+22]. **Crappie** [BFM+22, HN21, MKKN22]. **Crappies** [Mic20b]. **Crayfish** [BOHA20]. **Creates** [HKPP20]. **Creek** [CJN+21, LKD23, LEHP21, WCSL22]. **Creel** [DDT+20, ECC22, NLK21, NMBM21]. **Criteria** [NLB21, RRL+21]. **Critical** [BMAM22, TVG+21, LHB+23, RHUM+23]. **Cues** [SM22]. **Culling** [CAZ+21, GGW21]. **culture** [MMJW23]. **Culvert** [KHD+22]. **Culverts** [RRL+21]. **Cured** [SMM20]. **Current** [BD22, SDB+20]. **Curve** [MdAM21]. **Customer** [STB+21]. **Customized** [MLB21]. **Cutthroat** [BPT21, CLM20, HQWD20, HDQ22, HDT+22, LKD23, LFS20, MDHQ22, MBW21, NMW+21, SCN+21]. **Cycle** [BBB+21, KUV+23, PHW+23]. **Cycles** [GLSF21]. **Cytological** [FJH+22].

D [KBDI21]. **D-Frame** [KBDI21]. **Dace** [RBFS20]. **Dakota** [BSKM20, DNW+22, SL21]. **Dam**

[HSTH20, KES+21, LTL+23, LBH21, PTFZ23]. **Dammed** [CBLW21]. **Dams** [PE21, SWTH21, JJD+23]. **Data** [ASDW23, BW22, DC22, DWGR21, EMRK20, FB20, JOH+22, LHR+20, LMO21, MdAM21, NMBM21, NMW+21, ORWS21, PWLH21, Rac21, RJ22, SKA21, SB21b, SLZ+20, TPC+22, CDG+23, RH23]. **Data-Limited** [BW22, ORWS21, SLZ+20]. **Dating** [DAS20]. **DC** [CMBR20]. **Deal** [TJ22]. **Decades** [MWASW20, MS21a]. **Decision** [BDG+23, vPM20, McK23]. **Declines** [NMW+21]. **Declining** [HRM+22, SDWM21]. **Decontamination** [GET22]. **decreases** [RHUM+23]. **Deepwater** [LMN+20, MLB21, RMB+20]. **Delaware** [SMP+21]. **Delay** [BPL+21]. **Delta** [AP20, BSC+21]. **Demand** [CLRL22]. **Demersal** [RRB+22]. **Demographic** [AWG+20, AWO21, SSS+22]. **Demographics** [SNLD21, WDPH22, TO23]. **Demography** [WAKO21]. **Denil** [SBB23]. **Densities** [HLM+23]. **Density** [CBS21, EMRK20, GKT+22, KQS+20, KDO+22, RCD20, TPC21b, BHS+23, RHUM+23]. **Density-Dependent** [CBS21]. **Dependence** [GKT+22]. **Dependent** [CBS21, SDWM21, SW22, ZSLG21]. **Depends** [HRK+22]. **Deposition** [GWM21]. **Depredation** [RRB+22]. **Depths** [RSM+23]. **Derived** [ORL+22, RCD22]. **Descender** [RRB20, RMB+20, RRB+22]. **Desert** [HGH+21, HGH+23]. **Desiccation** [TPA+21]. **Design** [SFM23, RAH+23]. **Designed** [WSG+23]. **Designing** [BCW+21]. **Designs** [CHS+22]. **Despite** [MWASW20]. **Detect** [ZWBS21]. **Detection** [PE21, ZWBS21, SLD+23]. **Determination** [FJH+22, MSD+22]. **Determine** [AWRL23, KKMA23, SYHF24]. **Determining** [WKM+21]. **Detroit** [CBB+23, JCB+21]. **Develop** [BDG+23]. **Developing** [BVP+21, HW22, CEB+23]. **Development** [BB21b, CSLW22, FPR20, KLR+21, LSP20, NLB21, Owe21]. **Devices** [RRB20, RMB+20, RRB+22]. **dewatered** [HLSW23]. **dewatering** [LHB+23]. **Diameter** [STP+21]. **DIDSON** [HLM+23]. **Diel** [RGMH20]. **Diet** [CDB22, GHA+23, RWS+21]. **Dietary** [FHR21]. **Diets** [STP+21]. **Differ** [NF21]. **Differences** [AWO21, CEH+20, HBTE22, LMA23, SHWW22]. **Different** [CAZ+21, LTB+22]. **Differential** [OTW+22]. **Differentiate** [BDHP20]. **Differentiates** [SGM+20]. **Differentiation** [RGHF23]. **differs** [HGH+23]. **Digested** [STP+21]. **Digital** [AFBRS22, DGJ+22, ECC22, JOH+22]. **Dimensions** [KBDA21]. **Dimorphism** [LKP+21, AMR+23]. **diode** [AJHB23]. **Dip** [KBDI21]. **Diphenyl** [HBTE22]. **Direct** [BD22, CLBL22, RAB+20]. **Direct-Current** [BD22]. **Direct-Stocked** [CLBL22]. **Directions** [LCM+23]. **Discard** [SSSP22, SCL+20, WKM+21]. **Discharge** [SPP+21, SKGL22]. **Discontinuities** [BS20]. **Discriminating** [Ano22a, WPGC21]. **Disease** [ESF23, RAHS20, TPA+21]. **Disease-Resistant** [ESF23]. **Disparate** [SPY+20]. **Dispersal** [AZL+21, BS21, DKEI20, MGNP22]. **Disrupt** [HSW21]. **Distance** [SGH+21, CR23]. **Distinct** [BMAM22]. **distinctiveness** [EFK+23]. **Distribution** [BHT+21, CBLW21, CSQ+21, FCMT21, HQWD20, MDHQ22,

OBR+20, PJD+21, SLL+21, BHS+23, CDG+23]. **Distributional** [SCMJF20]. **Disturbance** [PJD+21, RSO23]. **Diversity** [CLSM20, CKB+21, DBCS20, LGQ+21, ACGF23]. **DNA** [BSR+23, CBC+20, CWB+21, KSJ+20, WHA23]. **Do** [HSW21, KJB+22, LHB+24, TCL+21]. **Does** [BWM22, CBKH23, HSF+22, YDM+20, SMB23]. **Domesticated** [SG22]. **Dosage** [KS20]. **Double** [FPR20]. **Double-Breakaway** [FPR20]. **Downstream** [MGNP22, SPP+21]. **Drainage** [RG20]. **Drawdown** [MVM+23]. **Dredge** [WKM+21]. **Dreissenid** [WZG22]. **Driven** [WZG22]. **Drivers** [Boo20, JOH+22]. **Drives** [BGC+21]. **Drought** [BBB+21, NMS+23]. **Drum** [AWO21, MSL22, WAKO21]. **Dry** [BBC21, WMB23]. **Dual** [EMRK20]. **Dual-Frequency** [EMRK20]. **duality** [NMS+23]. **Dummy** [CCL+22]. **Duplex** [OTBB23]. **Duration** [MS22, MS21b, SB21b]. **during** [GBM23, KSPP22, TM21, ZAK+23]. **Dwelling** [RCD20]. **Dwindling** [KUV+23]. **Dynamics** [BQR+20, BW22, CFPSW21, DBS21, HDT+22, HJB+21, Kep21, MQK+20, RSK+21, SMCEF+23, SL21, SSH22, SG22, MDD+23].

Eagle [CJN+21]. **Early** [AZL+21, AWRL23, BBP20, DNW+22, LSP20, PO22, WWK+23, AJHB23, WA23]. **Early-** [AZL+21]. **East** [RSK+21]. **Eastern** [WCSL22, AZL+21, CTJS+22, DNW+22, GLSF21, WSK+22]. **Ecological** [BGC+21, MBCH22, SLE21, WZG22]. **Ecology** [BBP20, RBFQ20, SSPL20, ZZWX20, WTW+23]. **Economic** [Pan21]. **Ecosystem** [BIE+22, HRK+22, SBF+23, CHO24]. **Ecosystems** [KBDA21]. **Edge** [AWG+20]. **Eel** [CBLW21, CWB+21]. **Eels** [SLL+21]. **Effect** [BD22, CLRL22, CMBR20, CM22, FB20, GKRH20, MKKN22, RZA+21, RH20, SB21b]. **Effective** [BCW+21, COT20, HSTH20, KS20, TVG+21, WB24]. **Effectiveness** [KBDI21, RRB20, RSM+23, TCB+21, dVB20b]. **Effects** [BBC21, BIE+22, BHT+20, CCL+22, CHL22, ESCI21, FFG20, GRA+22, HRK+22, HBTE22, KR23, LSP20, MSW22, MPM21, MS21b, NKG23, OTW+22, PSS20, RCD20, RZK+21, SL21, SLG+23, SSH22, SPY+20, SW22, TBG+22, WW21, ZMA20, HFJ23]. **Efficacy** [DHWP21, HCP+23, LKD23, OMAA22, TPA+21, WGKB20, WGBK22, RAH+23]. **Efficiency** [BOHA20, CMBR20, LGOM22, MS21b, SBB23, WCSL22]. **Efficient** [SMM20, TVG+21]. **Effort** [DDT+20, ERCB22, LMA23, TBG+22, SDR24, SSM+24]. **Efforts** [CBC+20, HBV+21, HCP+23, SGK+22]. **Egg** [AFBRS22, CEH+20, GWM21, HRS+20, MKG+22]. **Eggs** [GWMP23]. **Elastomer** [BR21, LFS20, MB21]. **Electric** [LL21]. **Electrical** [BD22]. **Electrified** [RGMH20]. **Electrofisher** [MLB21]. **Electrofishing** [ASDW23, BOHA20, BD22, CDB22, DKEI20, HSW21, HCM+22, HSF+22, MS22, MSZ+23, MS21b, MSP21, PTCZ22, SB21b, SWM22, HLSW23, LCVS23, SDR24, YBB+23]. **Electronic** [MAB+20, RJ22, GSML23].

Elemental [LMA20]. **Elevated** [KSPP22, SSS+22]. **Elevation** [FFG20, KJB+22]. **Elicit** [SPGP21]. **Eliminate** [TSJ20]. **Eliminates** [KDM+23]. **Elk** [WRH+21]. **Embryo** [HSF+22]. **Embryos** [PKTZ20, SCN+21]. **emerged** [HLSW23]. **Emerging** [AWRL23, BDC22, HBTE22]. **Emigration** [BPT21, MR21b, MW20, SPP+21]. **emitting** [AJHB23]. **Empirical** [BDHP20]. **Encounter** [DKEI20, Kin22, LJB+24]. **Endangered** [HAP+22, HSS+20, KJB+22, LKP+21, RBFS20, UHB+23, CBKH23]. **Endemic** [CKB+21, PJD+21]. **Endemism** [LGQ+21]. **Energetic** [CFCN20]. **Engaging** [BDG+23]. **Enhancement** [HG22]. **Enhancing** [SDF+21]. **Entiat** [PC20]. **Entosphenus** [ACGF23]. **entrainment** [WPM+23]. **Enumerating** [BSC+21]. **Enumeration** [LRM+20]. **Environment** [BW22, EMRK20, LFS20]. **Environmental** [BFLI22, CBC+20, CWB+21, HTH+21, HMP22, KSJ+20, MSP21, PSS20, SM22, WHA23, PAE+23]. **Environments** [AWRL23, GK21, WWK+23]. **Equation** [BBFQ21, BB21a, MRW+24]. **Equations** [BBMC23, GBJ21]. **Eradicating** [MSM21]. **Eradication** [CBC+20, HBV+21, SLE21, TM21]. **Erie** [EFK+23, HBV+21, MBF+23, McK23, SM22]. **Eriocheir** [ZJL+21]. **Eroded** [HDH+20]. **Erratum** [Ano21a, Ano22a]. **Escape** [OTW+22, SHFP20]. **Escapement** [LCM+23, SKA21, WW21]. **Escapements** [JWG+21]. **Establishment** [HBR+23, HSS+20, NHC+20]. **Estimate** [DEO20, GW21, Har20, HL23, LHR+20, LMO21, RJ22, SKA21, STP+21, CHB+23, SDR24]. **Estimates** [BOHA20, BCS+21, CEB+23, CDBC22, DAS20, GRM+21, HMQM22, HLM+23, LSSB23, MCB20, ZSLG21]. **Estimating** [CLM20, DDT+20, HA24, HNM+22, HSTH20, IPZK21, Kin22, LCIL23c, PFGE23, PSS20, PREBK22, SB21a, SCL+20]. **Estimation** [HJBP20, LDH+22, MdAM21, ORWS21, PS21, KHBF24, PHW+23]. **Estimator** [DH21]. **estuaries** [CHO24]. **Estuarine** [BGC+21]. **Estuary** [AWO21, WHA23, BHT+21, BSC+21]. **Estuary-Level** [AWO21]. **Ethanol** [CHL22]. **Ethers** [HBTE22]. **Evaluate** [HJBP20, MDA21, NMBM21, WWBM20]. **Evaluated** [HMQM22]. **Evaluates** [KUV+23]. **Evaluating** [BBB+21, LOC23, LMO21, MBW21, MRM+21, PS21, PTCZ22, RKP+22, SCDS23, TM21, TCB+21]. **Evaluation** [AP20, ACRB22, BKE22, BBKJ21, BOB+21, BDHP20, CLM20, CEC+24, ESF23, EPB+22, GWMP23, HN21, LMN+20, LFS20, LMA23, MDBC21, MB21, MK21, NLB21, NLW+20, ORWS21, OMAA22, PHW+23, QBA21, RFK+20, RBFQ20, SCN+21, SLE21, AJHB23, FHB+24, RAH+23, SFM23, YBB+23, GW20]. **Event** [RMWK23]. **Events** [RSO23]. **Evidence** [BSKSK24, LEHP21, SCP+23]. **Examination** [LCIL23a, KMS21]. **Example** [JOH+22, KS21]. **Excluding** [CTJS+22]. **Exclusion** [KR23]. **Exhibit** [DPR+20]. **Expansion** [DH21, SMP+21]. **Expenditure** [PHG+23]. **Experiencing** [ERT21]. **experimental** [HCO+24]. **expert** [CDG+23]. **Explain** [JOH+22]. **Explaining** [TPC21a]. **Exploitation** [BCS+21, DTK20, NRJ+20, SSS+22, WM21, GBM23]. **exploited** [HFJ23].

Exploring [PHG+23, Rac21]. **Exposed** [BOB+21, MSZ+23]. **Exposure** [HBTE22, RPJ+21]. **Extending** [GK21]. **External** [CCL+22]. **Externally** [DPR+20]. **extraction** [BSR+23]. **Extreme** [BCS+21]. **Extrinsic** [WD21]. **Eye** [RGHF23].

Facility [AWZ+20]. **Factors** [AWF23, BM20, CH22, HAP+22, HMP22, HEP+23, PO22, SMP+21, ZWBS21, dVB20a, BHB+23, BSR+23, HA24]. **Failure** [LSB+21]. **Fall** [BGH+20, PFGE23, TRB+21]. **Familiarity** [GDS+22]. **Farms** [RPJ+21]. **farther** [PKSG23]. **Fates** [RMB+20]. **Features** [GWMP23]. **Fecundity** [AFBRS22, LCIL23c, YDM+20]. **Federally** [DEO20, GRM+21]. **Feeding** [Owe21, PO22, SSPL20, MMSJ23]. **Female** [GKRH20, OS20, OTW+22]. **Females** [HDH+20]. **fertile** [HFJ23]. **fidelity** [SWA+24]. **Field** [YBB+23, AJHB23]. **Fields** [BD22]. **Files** [EMRK20]. **Fin** [IPZK21, LCF20, LLA+22, LMA20, LSSB23, MR21a, MCB20]. **Financial** [GDS+22]. **Finds** [QBA21]. **Fine** [BCW+21, SM22]. **Fine-Scale** [BCW+21, SM22]. **Fingerling** [CHL22, WWBM20]. **Fingerlings** [BTZ+21, TPPC20]. **first** [MMSJ23]. **first-feeding** [MMSJ23]. **Fish** [AAW+23, BBC21, BBB+21, CBC+20, CSQ+21, CLM20, CP21b, CGD+21, DBS21, DH21, ELCM22, EMRK20, GRM+21, GDS+22, HCS+21, HGMR21, JWG+21, KHB22, KNK22, KQG23, KMS21, KJB+22, LL21, LCM+23, LGQ+21, MdAM21, Mic20a, MSL+20, OBR+20, PKTZ20, PBD+22, RZA+21, RFK+20, RLS+23, RMWK23, SPP+21, SVS+21, SBF+23, SPGP21, TM21, TVG+21, TBG+22, TSJ20, WSG+23, WSK+22, YZJ+21, ZK22, AJHB23, BSR+23, HFJ23, PKSG23, WPM+23, WHA23]. **Fish-Tancing** [TBG+22]. **Fished** [WSK+22]. **Fisheries** [BM20, CM22, CP21b, CDBC22, HBT+21, KBC+20, KQS+20, MRK+22, MKKN22, Mun22, NLK21, NLW+20, PWLH21, PG20, SDF+21, SLZ+20, GBM23, SSM+24]. **Fisheries-Independent** [CP21b]. **Fishers** [WM21]. **Fishery** [BCS+21, BHT+20, HYM+22, HDT+22, JSH+21, MDBC21, MAB+20, MSL22, ORWS21, Owe21, PAC22, QBA21, RKP+22, SCW+24, SDWM21, SCL+20, TSBJ20, TJ22, WKM+21, WSK+22, ZK22, vPM20, CR23, FTLR23, GSML23, GBM23, LOC23]. **Fishery-Dependent** [SDWM21]. **Fishery-Independent** [WSK+22]. **Fishes** [BSC+21, BMAM22, HRM+22, HMP22, HGH+21, LRM+20, LHB+23, MR21a, MBCH22, NLB21, RRB+22, YSS22, ZMA20, HGH+23, MSSS23, NMS+23, SDR24]. **Fishing** [AZL+21, BOB+21, CLRL22, CAZ+21, DDT+20, ERCB22, FM20, HYM+22, MSP+22, Mun22, TBIJ21, TBG+22, YZJ+21, ZLM21]. **Fishway** [RFK+20, SBB23, PTFZ23, SFM23]. **fixed** [BSR+23]. **Flathead** [BBKJ21, BOB+21, MS21a, MS22, MK21, NKK21, PTCZ22, SL21, SMP+21, WM21]. **Flexible** [OTBB23]. **Flexible-Pass-Through** [OTBB23]. **Flood** [FPR20]. **Flood-Prone** [FPR20]. **Floodplain** [SCMJF20, dVB20b]. **Florida** [CH22, ERCB22, LMA23, TPPC20]. **Flounder** [SDWM21]. **Flow** [BGC+21, DBS21, FDG+21, NRJ+20, PAE+23, ROP+23, SMM+22]. **Flows**

[TPA+21, PAE+23]. **Fluvial** [HSP21]. **Follow** [BOB+21]. **Follow-Up** [BOB+21]. **Following** [AZL+21, KHD+22, LMA23, SGH+21, WZG22, SMB23]. **Food** [MR21a, RZK+21, SPY+20, WA23]. **Footrope** [HLDK21]. **Forage** [AAW+23, KDO+22]. **Foraging** [SG22]. **Fore** [TCB+21]. **Forebay** [AWZ+20]. **Forest** [GWMP23]. **Fork** [RSK+21]. **Form** [BDC22]. **formalin** [BSR+23]. **formalin-fixed** [BSR+23]. **Formats** [LTB+22]. **Fort** [SNLD21]. **Forward** [MNA+20]. **Fouling** [CJP+21]. **Four** [HJB+21, LHR+20, RZK+21, SVS+21, KHBF24]. **Fragmented** [Sin21, LOV+23]. **Frame** [KBDI21]. **Francisco** [BSC+21]. **Frequency** [CMBR20, EMRK20, MS22, MSZ+23, MSP21, PTCZ22, SB21b]. **Frequent** [CDB22]. **Freshwater** [HIF21, KBDA21, MR21a, QBA21, BSR+23]. **Front** [LCIL23b]. **Frozen** [BBC21]. **fuel** [CR23]. **Future** [GDS+22, KS21, LCM+23, PKNS21, TPC+22, PBEK23]. **Fyke** [TCB+21]. **Fyke-Net** [TCB+21].

Gafftopsail [CHO24]. **Gag** [CLRL22]. **gains** [GBM23]. **Gar** [AKC20, AP20, BS20, DAS20, HDH+20, KS20, KDB+20, LBH21, LSP20, SCMJF20, SDB+20, SBD+20, SSPL20, SLP20, SSSP22, TLSP20]. **Gastrically** [DPR+20]. **Gear** [GET22, MDA21, PSS20, WSK+22]. **Gears** [RPEF+23]. **Generating** [CVD+20]. **generosa** [HA24]. **Genetic** [AWG+20, Ano22a, BAH+20, BVP+21, BHCC23, CHB+23, CKB+21, DC22, DRPW21, EFK+23, HHH+22, HHH+23, JSH+21, KLR+21, LOV+23, LHR+20, LEHP21, MWASW20, MKK+21, WPGC21, Ano23g]. **Genetics** [BSC+21, BDHP20, TLSP20]. **genomes** [BSR+23]. **Genomic** [AWO21]. **genomics** [LHPS+24]. **Genotyping** [MBP+22]. **Genotyping-in-Thousands-by-Sequencing** [MBP+22]. **geoduck** [HA24]. **Geographical** [ZJL+21]. **Geometric** [ZJL+21]. **Geomorphic** [HSP21]. **Georgia** [TBIJ21]. **Ghost** [MSP+22]. **Gila** [MSD+22]. **Gill** [BWM22, HLDK21, Kin22, RAB+20, SWJ+21, TCL+21]. **Gill-Net** [BWM22, HLDK21, Kin22]. **Gillnetting** [WGKB20]. **Gizzard** [CHL22, KNK22, STP+21]. **Glacial** [BSKM20, DNW+22, MW20]. **Gloves** [LL21]. **Gold** [RKP+22]. **goldeye** [MRW+24]. **Gowan** [Ano22a]. **Grade** [BBO20, LRM+20]. **Gradients** [NRJ+20]. **Grand** [HSS+20]. **Grande** [COT20]. **Grandparent** [DC22]. **Grass** [CBS21, FNB+22, HBV+21, HBR+23, HCP+23, YBB+23, ZZWX20]. **Grayling** [GBJ21, MRM+21, RM21, SYHF24]. **Great** [FNB+22, RZK+21, YDM+20, BKE22, NMS+23, SDF+21]. **Greater** [DAS20, GRM+21]. **Green** [BQR+20, ZK22, IDH+23, SHI22]. **Grounds** [DPR+20, WB24]. **Groundwater** [WB21]. **Groundwater-Influenced** [WB21]. **Groupers** [RMB+20]. **Grow** [NLK21]. **Growth** [AOB+22, BKM21, CH22, CLSM20, CBS21, CDB22, EP21, ESCI21, HMQM22, HGSS20, HJB+21, JJD+23, LMO21, NLK21, NHC+20, RCD20, SHI22, SR20, SPY+20, WD21, ZMA20, MMJW23, TO23]. **guarding** [PK24].

Guatemala [QBA21]. **Guide** [STB+21]. **Guided** [CVD+20]. **Gulf** [AS20, AWG+20, AOB+22, CTJS+22, SCL+20, WSK+22, CLRL22, GRM+21, NLW+20, PAC22, PG20].

Habitat [AKC20, BCW+21, BBKJ21, BHT+21, COT20, CTJS+22, CP21b, GKRH21, GWM21, HQWD20, HDQ22, HCP+23, JDO+20, KR23, MDHQ22, MVM+23, MSP21, MSV+21, NLB21, PC20, PBD+22, RH20, RWS+21, RMR+22, SSF+23, SKWR23, SSH22, TVG+21, WW20, WSK+22, YZJ+21, ZK22, CFGZ23, McK23, ROP+23]. **Habitat-Based** [WSK+22]. **Habitats** [HBR+23, KHD+22, RGMH20, SCMJF20, SMM+22, HLSW23]. **Habituate** [DS20]. **hake** [LHPS+24]. **Half** [OTBB23]. **Half-Duplex** [OTBB23]. **Halibut** [LDH+22]. **Hand** [BOB+21]. **Handling** [CJN+21, GRA+22, LL21]. **Hard** [MGNP22]. **Hard-** [MGNP22]. **Harris** [WCSL22]. **Harry** [HBR+23]. **Harvest** [ARK+21, CFPSW21, CM22, HDT+22, KBC+20, MKKN22, Mun22, NMBM21, ORWS21, RJ22, SHWW22, SSSP22, WW21]. **hatch** [WMB23]. **Hatchability** [MKG+22]. **Hatchery** [BHT+21, BHCC23, COT20, CEH+20, DC22, ELCM22, FDG+21, HDP+22, HHH+22, HHH+23, JWG+21, KFG22, LMN+20, LMA20, MNA+20, MWMH22, PE21, RAHS20, SCN+21, WRH+21, Ano23g, HGH+23, WB24, ZAK+23]. **Hatchery-** [WRH+21, ZAK+23]. **Hatchery-Origin** [RAHS20, SCN+21]. **Hatchery-Produced** [MWMH22]. **Hatchery-Reared** [FDG+21, LMN+20, LMA20, PE21, HGH+23]. **Hatching** [ESCI21, GKRH20, LSP20]. **Haul** [LGOM22]. **Head** [LBH21]. **Headwater** [Bar21, CDB22, HSW21, HCS+21, RRL+21]. **Health** [KHB22]. **Heavily** [CBLW21]. **heavy** [GBM23]. **Help** [JOH+22, TSJ20]. **Henrys** [MVH+22]. **Herding** [RLS+23, RAH+23]. **herring** [HCO+24, SLD+23]. **Hidden** [RMB+20]. **Hierarchical** [PS21]. **High** [EMRK20, KNC+20, MSSS23]. **High-Density** [EMRK20]. **Highland** [CLTJ21, RWS+21]. **Highly** [MDA21]. **Historical** [LCM+23, MSLP22, NMW+21, WAKO21]. **historically** [LOV+23]. **History** [AWO21, BBP20, CLSM20, DNW+22, DBCS20, DRPW21, HNM+22, KFG22, SG21]. **Holding** [SFFW21]. **Homeward** [WRH+21]. **Hooked** [WSK+22]. **Hooking** [CJN+21, GC21]. **Hoop** [TPC21b]. **Hormones** [HBTE22]. **Hudson** [PA21]. **Hull** [BD22]. **Hulls** [CJP+21]. **Human** [KBDA21]. **Humpback** [HSS+20, SPY+20]. **Huron** [PO22]. **Hybridization** [LEHP21, PJD+21, TLSP20]. **Hybrids** [HBT+21, LSB+21, NLK21]. **Hydraulic** [WCSL22, SFM23]. **Hydro** [SMM+22]. **Hydro-Regulated** [SMM+22]. **Hydroacoustic** [MSV+21]. **Hydrodynamic** [SKWR23]. **Hydroelectric** [CVD+20]. **Hydrography** [DGJ+22]. **Hydrokinetic** [CFHS22]. **Hydrologic** [ESCI21, SBD+20]. **Hydrologically** [DBS21]. **Hydrology** [EP21]. **Hydropeaking** [SKGL22]. **Hydropower** [AWZ+20, BPL+21, WSG+23]. **Hyperstability** [SWM22]. **hyperstable** [GBM23]. **hypotheses** [PKSG23].

Ice [GGW21, KSJ+20, SGH+21]. **Ichthyoplankton** [KBDI21]. **Ictalurid** [Rac21]. **Idaho**

[HDQ22, HDT+22, GGWV22, GKT+22, MVH+22, RSK+21, RMR+22, WD21]. **Identification** [BS20, DRPW21, EMRK20, JSH+21, LMA20]. **Identify** [BB21b, DC22, GWMP23, LSB+21, MWR21, RR23]. **Identifying** [KSJ+20, STB+21, SM22, SLZ+20, TVG+21]. **Identity** [GDS+22]. **Illinois** [AAW+23, PBK+23, SMCEF+23, ZLM21]. **Image** [HJ21]. **Image-Based** [HJ21]. **Imagery** [AFBRS22, LRM+20]. **Imaging** [CHJ+22, HL23, NKG23]. **Immersion** [LL21, SLP20]. **Impact** [TSBJ20]. **Impacts** [CFPSW21]. **Impair** [HSF+22]. **Impairment** [CRH+22]. **Impart** [ZSLG21]. **Impassable** [KES+21]. **Impedance** [CFCN20]. **impeller** [WPM+23]. **imperfect** [HFJ23]. **Imperiled** [BBB+21, OBR+20, HGH+23]. **Implant** [BR21, LFS20, MB21]. **Implantation** [CCL+22, LL21]. **Implementation** [KR23, SSF+23]. **Implemented** [ORWS21]. **Implications** [AMR+23, BQR+20, CTJS+22, CKB+21, ESCI21, HBV+21, HBR+23, HLM+23, Kep21, KBDA21, LCF20, MRM+21, MKK+21, NRJ+20, RG20, RLS+23, RAHS20, RCR21, SMM+22, CHO24, JJD+23, LHB+23, MSSS23, PAE+23, RAH+23]. **Importance** [GvRSS21, GWM21, MDD+23, MSV+21]. **Important** [NMW+21, Gep23]. **Impounded** [HRM+22]. **Impoundment** [KNK22, Mic20a]. **Impoundments** [MKKN22, Mic20b, PSS21, CEC+24]. **Imprinting** [CLBL22]. **Improve** [WGBK22, MMJW23, SBW+23]. **Improved** [EMRK20, MdAM21]. **Improvement** [KQG23]. **improves** [ROP+23]. **Improving** [CDBC22, GSML23, KHJS22, MK21, PBEK23]. **In-River** [WRH+21]. **In-Stream** [CEH+20, PC20]. **Incidental** [MDBC21]. **Including** [BMAM22, HBTE22]. **Incorporating** [DWGR21, ECC22, RAB+20]. **Increase** [PJD+21, WGKB20]. **Increased** [ELCM22, RHUM+23]. **Increases** [FDG+21, PC20]. **Increasing** [PST+20, RRB20, RSM+23]. **Incubate** [SCN+21]. **Incubation** [SMM+22]. **Incubators** [CEH+20, MRM+21, SCN+21]. **Independent** [CP21b, MCB20, WSK+22]. **Index** [CSLW22]. **Indexing** [BGH+20, TPC21b]. **Indicates** [LCIL23a, EFK+23]. **Indicators** [KHB22]. **Indices** [BWM22, DNW+22, PHG+23, SDWM21]. **Indirect** [RAB+20]. **inexpensive** [RH23]. **Infection** [RAHS20, SMB23]. **Infer** [Rac21]. **Inference** [DC22]. **Inferred** [HRS+20, MBCH22, SSPL20]. **Influence** [BKM21, DBS21, FMM20, GGW21, KQS+20, LLE22, MR21b, ZLM21, BHB+23, CR23, LHB+24]. **Influenced** [Mun22, WB21]. **Influences** [BFM+22, HMP22, RGMH20]. **Influencing** [BM20, dVB20a, BSR+23]. **Inform** [FNB+22]. **Information** [Ano20a, Ano20b, Ano20c, Ano20d, Ano20e, Ano20f, Ano21b, Ano21c, Ano21d, Ano21e, Ano21f, Ano21g, Ano21h, Ano22b, Ano22c, Ano22d, Ano22e, Ano22f, Ano22g, Ano23a, Ano23b, Ano23c, Ano23d, Ano23e, Ano23f, Ano24, KLR+21, SWJ+21]. **Informative** [SLZ+20]. **Informing** [MVH+22]. **Informs** [CBC+20, KFG22]. **Infrastructure** [AWZ+20]. **Ingestion** [PE21]. **Initially** [DS20]. **Initiative** [LHWS23]. **injection** [HCO+24]. **Injuries** [TCL+21]. **Injury** [CMBR20]. **Inland** [RSO23, TBG+22]. **Inshore** [TJ22]. **Insight** [KFG22, WTW+23]. **Insights** [NRJ+20, SDF+21]. **Instream** [NRJ+20]. **Intake** [AWZ+20]. **Integrated**

[CJP+21, CGD+21, DWSM21, DWGR21, FHA+21, GK21, HIF21, HMB21, KFG22, MVH+22, OTBB23, SG21, SBB23, TRB+21]. **Integrity** [MWASW20]. **Interactions** [CLSM20, CHJ+22, CFHS22, HMO+21, WB24]. **Interbasin** [MW20]. **Interconnected** [MW20, SGM+20]. **Intermittent** [HUTB21, RZA+21]. **Interpopulation** [CFCN20]. **Interpretations** [ORL+22]. **Interventions** [ERT21]. **Intra** [ASDW23]. **Intra-Annual** [ASDW23]. **intraperitoneal** [HCO+24]. **Introduced** [KMS21, LEHP21, RWS+21, RBFQ20, RCR21, SDL+23, SLE21]. **Introduction** [CP21a, GK21, HMB21, SK23, SDB+20, VF21]. **Invasion** [LCIL23b, PJD+21]. **Invasive** [CSWP23a, CSWP23b, FNT21, FNB+22, GET22, GvRSS21, GWMP23, HMP22, HJB+21, HIF21, HMO+21, KQG23, NF21, PBK+23, PJD+21, PKTZ20, RPEF+23, SGK+22, SMP+21, SWJ+21, WGBK22, AMR+23, PK24, SCP+23]. **Investigation** [PFGE23, UHB+23]. **Investments** [BDG+23]. **Invisible** [HMP22]. **Iowa** [KS21, MK21, WWBM20, WW20]. **Irrigation** [MLB21]. **Isolated** [SNLD21]. **Isotope** [FMM20, RGHF23]. **Isotopes** [MR21a, SSPL20, WZG22]. **Issue** [Ano20a, Ano20b, Ano20c, Ano20d, Ano20e, Ano20f, Ano21b, Ano21c, Ano21d, Ano21e, Ano21f, Ano21g, Ano21h, Ano22b, Ano22c, Ano22d, Ano22e, Ano22f, Ano22g, Ano23a, Ano23b, Ano23c, Ano23d, Ano23e, Ano23f, Ano24].

James [SL21, MWMH22]. **Japanese** [PK24, SLL+21]. **japonica** [SLL+21]. **Jinsha** [LGQ+21, YZJ+21]. **Jonah** [OS20]. **Juvenile** [AAW+23, BS20, BPT21, BDC22, DMBC23, EPB+22, FMM20, HJ21, HEP+23, HBTE22, IPZK21, KSJ+20, MGNP22, PFGE23, PA21, PE21, PO22, RPJ+21, RCD22, SWTH21, WSG+23, CBKH23, WA23]. **Juveniles** [CEH+20].

Kansas [DHWP21, MKKN22, NLK21, SWJ+21]. **Keep** [HMP22]. **Keys** [DMBC23]. **Klamath** [CBKH23, KJB+22, KJB+22, TPA+21]. **Klickitat** [CHB+23, ZAK+23]. **Knowledge** [SDB+20, CDG+23]. **Known** [HGSS20, ORL+22, SHI22]. **Known-Age** [HGSS20, ORL+22, SHI22]. **Kokanee** [AWZ+20, BWM22, HMO+21, KQS+20, MVM+23]. **Kvichak** [CFHS22].

Laboratory [AJHB23, LSP20, WPM+23, WA23, MMJW23]. **Labrador** [GBM23]. **Lacustrine** [GKRH21]. **LaGrange** [AAW+23]. **Lake** [AZL+21, BAH+20, BSKM20, BB21a, BHT+20, CBB+23, HNM+22, HDQ22, HDT+22, HMQM22, HBTE22, HMO+21, IPZK21, IDH+23, KDM+23, LMN+20, LLE22, LMA20, MKG+22, MDD+23, MVH+22, MWASW20, MNA+20, MW20, MBCH22, MPM21, ORL+22, PKTZ20, PO22, RH20, SSS+22, SLG+23, SHI22, SGK+22, SSH22, SLE21, SGM+20, TCM20, WGKB20, WGBK22, ZK22, CEB+23, CR23, PK24, CBKH23, CEB+23, CLBL22, EFK+23, FFG20, FHR21, HBV+21, HMQM22, KDM+23, KJB+22, LHR+20, MKG+22, MBF+23, McK23, PKTZ20, SM22, TLSP20, WGBK22].

Lakes [ASDW23, BGH+20, BFLI22, BFM+22, CH22, CSQ+21, DKEI20, DNW+22, GHA+23, GBJ+22, GKT+22, HGSS20, LHR+20, LLE22, SSF+23, SVS+21, SPGP21, TPPC20, TBG+22, WD21, WWBM20, ZMA20, BHB+23, FNB+22, PO22, RZK+21, YDM+20]. **Lampetra** [ACGF23]. **Lamprey** [JDO+20, LHWS23, MLB21, ACGF23, LHB+23, LCVS23, PTFZ23, CFGZ23, HLJ+23, MMJW23, PHW+23, WTW+23]. **Lampreys** [ACGF23, CHS+22, KNC+20, LHB+23, RG20, BHS+23, HLSW23, LHWS23, Gep23, MMSJ23, SCDS23]. **Lands** [RSO23]. **Landscape** [HW22, MML+22]. **Landscape-Scale** [HW22]. **Landscapes** [DBS21]. **Lapse** [ECC22]. **Large** [BPL+21, BGC+21, GGWV22, HRM+22, HDH+20, HCP+23, MGMP21, MQK+20, MK21, OTBB23, PFGE23, PTCZ22, RWS+21, RPEF+23, SLL+21, SBF+23, WWBM20, WDPH22, dVB20b]. **Large-River** [RPEF+23]. **Large-Scale** [BGC+21]. **Largemouth** [AZL+21, BTZ+21, BDHP20, CAZ+21, HDP+22, LMA23, MSW22, SW22, TPPC20, WD21, CEC+24, LHB+24]. **larger** [PKSG23]. **Largest** [HYM+22]. **Larvae** [JDO+20, dVB20b, RHUM+23]. **Larval** [CHS+22, CHL22, HRS+20, KBDI21, MGMP21, MLB21, RPEF+23, BHS+23, HLSW23, LHB+23, MMJW23, MMSJ23]. **Late** [AZL+21]. **Late-Season** [AZL+21]. **Latitude** [MPM21]. **Laurentian** [FNB+22, RZK+21]. **Leading** [AWG+20]. **Leads** [DGJ+22]. **Leap** [SHFP20]. **Learned** [CBC+20]. **Leech** [LHR+20]. **Legacy** [Rac21]. **Lemon** [HCC+21]. **Length** [BBC21, BBFQ21, BKE22, BB21a, BBMC23, DGJ+22, DMBC23, HBBS22, KQS+20, MSW22, Mic20b, MDA21, SL21, STP+21, MRW+24]. **Length-Based** [HBBS22, SL21]. **Lens** [RGHF23]. **Lentic** [RGMH20]. **Less** [GC21]. **Lessons** [CBC+20]. **Level** [AWO21, SW22, TBIJ21, SSM+24, SMB23]. **Levels** [ARK+21, MBW21, ZSLG21]. **Leverage** [SCMJF20]. **License** [TBG+22, ZLM21]. **Licensing** [RJ22]. **Life** [AWO21, AWRL23, BBP20, BBB+21, CLSM20, DNW+22, DBCS20, DRPW21, HNM+22, KUV+23, KFG22, SG21, WWK+23, AJHB23, PHW+23]. **Life-History** [DNW+22]. **Lifespan** [LKP+21]. **Light** [KBDI21, LTL+23, dVB20a, dVB20b, AJHB23]. **light-emitting-diode-lit** [AJHB23]. **Limestone** [HKPP20]. **Limitations** [MSL+20]. **Limited** [BW22, DNW+22, ORWS21, SLZ+20]. **Limits** [BKE22, CM22, KBC+20, MSW22, MDA21]. **Line** [GC21]. **lit** [AJHB23]. **Little** [SPY+20]. **Live** [CTJS+22, MML+22, LHB+24, NKG23]. **Live-Bottom** [CTJS+22]. **live-imaging** [NKG23]. **live-well** [LHB+24]. **Livestock** [KR23]. **Lobster** [SCL+20]. **Location** [HBTE22, MR21b, SGM+20, ZSLG21]. **Location-Dependent** [ZSLG21]. **Locations** [IDH+23, KSJ+20, SFFW21, MBF+23]. **Lock** [DS20, LBH21, LTL+23]. **Logging** [LDH+22]. **Long** [CBS21, LMA23, Mun22, PA21, SGH+21, GBM23, HA24]. **Long-Distance** [SGH+21]. **Long-Term** [CBS21, LMA23, Mun22, PA21, GBM23, HA24]. **Longline** [LDH+22]. **Longlines** [GC21]. **Loons** [MRK+22]. **Lost**

[EPB+22, KJB+22]. **Lotic** [SR20]. **Louisiana** [SDWM21]. **Low** [AWZ+20, HCS+21, LBH21, MS22, MSZ+23, MSP21, PTCZ22, SB21b, SMB23]. **Low-Conductivity** [HCS+21]. **Low-Frequency** [MS22, MSZ+23, MSP21, PTCZ22, SB21b]. **Low-level** [SMB23]. **Lower** [DPR+20, AKC20, AP20, HCM+22, SL21]. **Lowland** [HCS+21].

M [ACRB22]. **macabre** [PBEK23]. **Macrhybopsis** [PBEK23]. **Macrohabitat** [LBH21]. **Macroscopic** [KHB22]. **Mad** [KFG22]. **Made** [MCB20]. **Madtom** [CKB+21, JCB+21, UHB+23]. **magellanicus** [LOC23]. **Magnitude** [PBK+23]. **Main** [CSQ+21, PE21, BHS+23]. **Main-Stem** [PE21, BHS+23]. **Maine** [PTFZ23, KKMA23, SCL+20]. **Male** [MSM21, OS20, OTW+22, PK24, BSKSK24, SWA+24]. **Manage** [BSKM20, MSL+20]. **Managed** [GRM+21]. **Management** [BGC+21, BQR+20, BDG+23, CBS21, CDBC22, CJP+21, CGD+21, ESCI21, FNT21, FHA+21, GK21, HDT+22, HIF21, HMB21, KLR+21, Kep21, KFG22, KBDA21, MDBC21, MBW21, MVH+22, MKK+21, Mun22, NRJ+20, PAC22, RLS+23, RAHS20, SNLD21, STB+21, SDF+21, SMM+22, SDB+20, SLZ+20, TSBJ20, TJ22, TPA+21, YSS22, AMR+23, GBM23, LHB+23, MSSS23, PBEK23, SCW+24, SBW+23]. **Managers** [BPT21]. **Managing** [DBCS20, FHK23, HMP22, PWLH21, PAE+23]. **Manitoba** [MNA+20]. **Maps** [BBO20]. **Marine** [CLSM20, KBC+20, LFS20, WTW+23]. **Mark** [DWGR21, HKPP20, SHI22, SWA+24, ZSLG21, FTLR23]. **mark-selective** [FTLR23]. **Markers** [LSB+21]. **Marking** [LCF20, LMA20, NKK21, SLP20]. **Markov** [RMB+20]. **Maryland** [HGM22, MKK+21, WCSL22]. **mask** [GBM23]. **Mass** [RLS+23]. **Massachusetts** [TCB+21]. **Maternal** [HDH+20]. **Maternally** [FMM20]. **Maternally-Transferred** [FMM20]. **mature** [MMSJ23]. **Maturity** [OS20]. **Maxillary** [HMQM22]. **Maximum** [BMAM22, Pan21, RHUM+23]. **May** [HDH+20, PA21, SPGP21]. **Medal** [RKP+22]. **Medium** [OTBB23]. **Menhaden** [NLW+20]. **Mercury** [ARK+21]. **Metabolic** [GRA+22]. **Metabolism** [BLS23]. **Method** [AFBRS22, EMRK20, LMN+20, LCIL23c, MdAM21, SMM20, TPC+22, RH23]. **Methods** [CAZ+21, CHS+22, FM20, FNB+22, HRS+20, KS20, LMO21, MB21, NKK21, PSS21, PREBK22, SB21a, SCMJF20, TPC+22, HLSW23]. **Metrics** [HNM+22, HBBS22]. **Mexico** [AS20, AWG+20, AOB+22, CLRL22, CTJS+22, GRM+21, HTH+21, PAC22, PG20, WSK+22]. **Michigan** [PO22, BHB+23, CEB+23, IDH+23, MKG+22, MDD+23, MRM+21, SHI22, ZK22]. **Microchemical** [HKPP20]. **Microchemistry** [SGM+20, WWK+23, KKMA23]. **Microfishing** [BDC22]. **Micropterus** [LEHP21, PJD+21]. **Microsatellite** [FLW21]. **Microstructure** [WWK+23]. **Mid** [AZL+21, Kep21]. **Mid-** [AZL+21]. **Mid-Atlantic** [Kep21]. **Middle** [CSQ+21, OS20]. **Midwest** [SGM+20]. **Midwestern** [KDO+22, MDA21, PKSG23]. **Migrating** [CVD+20, CHJ+22, LGOM22, HAP+22]. **Migration** [AS20, BPL+21, Boo20, BW22, KNC+20, MWR21, MSLP22, MST22, SG21, SM22, CHB+23].

Migratory [CLM20]. **Milford** [PTFZ23]. **minimal** [HLSW23]. **Minimize** [GET22]. **Minimum** [BKE22, MDA21]. **Mining** [RKP+22]. **Minnesota** [GHA+23, HBBS22, KMS21, Sin21]. **Minnow** [COT20, MB21, OBR+20]. **Miramichi** [ARK+21, HL23]. **Mississippi** [AKC20, AWRL23, CSWP23a, CSWP23b, CP21a, LTL+23, WWK+23, WM21, DTK20]. **Missouri** [FFG20, SNLD21, BAH+20, HSP21, HBR+23, Mic20b, WA23, WM21]. **Mitochondrial** [ACGF23]. **Mitten** [ZJL+21]. **Mixed** [DH21, FLW21, HYM+22, JSH+21, MBP+22]. **Mixed-Stock** [DH21, FLW21, HYM+22, JSH+21, MBP+22]. **Mixing** [IDH+23]. **mm** [TRB+21]. **Moapa** [RBFS20]. **Mobile** [AP20, HLM+23, MDA21, ZWBS21, LSB+21]. **Model** [BB21b, BDG+23, CFPSW21, DWGR21, GWMP23, KUV+23, MVH+22, OMAA22, RAB+20, SKA21, SCW+24, SFM23]. **Modeled** [KDO+22, SHWW22]. **Modeling** [BBB+21, CFCN20, MGMP21, PS21, PJD+21, SSSP22, TCM20, SBW+23]. **Models** [OBR+20, RMB+20, SCMJF20, SHI22]. **Modern** [TPC+22]. **Modification** [HLDK21, KHD+22]. **Modified** [TSJ20]. **Molecular** [FJH+22, MSD+22]. **Monitor** [HHH+23]. **Monitoring** [Ano23g, BVP+21, HMP22, HHH+22, KHJS22, KR23, RPEF+23, SG21, CHB+23, WHA23]. **Monkfish** [WKM+21]. **Monongahela** [CFPSW21]. **Montana** [LKD23, SNLD21, VF21]. **Montane** [SLE21]. **Moon** [BWM22]. **Morphometric** [BB21b, GWMP23, OS20, ZJL+21]. **Morphometrics** [HJ21, SYHF24]. **Morphometry** [Kin22]. **Mortality** [AOB+22, BTZ+21, CJN+21, CBS21, GGW21, GC21, LDH+22, MSW22, MdAM21, NKC+23, PFGE23, SSSP22, SCL+20, SW22, TSJ20, WW21, WKM+21, CEB+23, FTLR23, HLSW23, LJB+24, MLB+23, MSSS23]. **mosaic** [LOV+23]. **Motor** [DS20]. **Mountain** [RMR+22, SG21]. **Movement** [AWRL23, BCW+21, BQR+20, EMRK20, HBV+21, HGH+23, HDQ22, HGM22, Kep21, MQK+20, MW20, MPM21, WZG22, WB21]. **Movements** [DTK20, IDH+23, LBH21, SGH+21, WRH+21]. **Moving** [HMP22]. **Mud** [GET22]. **Mudflats** [NHC+20]. **Multi** [EPB+22]. **Multi-Predator** [EPB+22]. **Multidimensional** [SBW+23]. **Multigeneration** [HHH+22, HHH+23, Ano23g]. **Multipass** [BOHA20]. **Multiple** [HQWD20, LTL+23, SKA21, WWK+23, PKSG23]. **Multiscale** [TO23]. **Multispecies** [RFK+20]. **Multistate** [OMAA22]. **Muskellunge** [BCS+21, BLS23, DKEI20, GHA+23, HGM22, HGSS20, KMS21, KSPP22, KBDI21, LHR+20, MW20, MCB20, PWLH21, SHI22, WW20]. **Mussels** [CGD+21, WZG22]. **mykiss** [KHD+22]. **Mysids** [HMO+21]. **Myxospore** [ESF23].

N [Ano22a]. **Natal** [RGHF23, KKMA23]. **Native** [HRM+22, HGH+21, HGMR21, LEHP21, LHB+23, MDHQ22, MBCH22, NLB21, OBR+20, SDL+23, TVG+21, LHWS23, SCP+23]. **Natural** [BFM+22, CEH+20, DH21, DRPW21, HSH21, LMA20, RG20, WW21,

WRH+21, CEB+23, ZAK+23]. **Natural-Origin** [DH21, WRH+21, ZAK+23]. **Naturally** [BHT+21]. **Nature** [HYM+22]. **Near** [DPR+20]. **Nearshore** [BCW+21, BHT+21]. **Nebraska** [BBKJ21, HSP21, RMWK23]. **Necessarily** [SPGP21]. **Negotiations** [TBIJ21]. **nest** [SWA+24]. **Net** [BWM22, HLDK21, Kin22, RAB+20, RPJ+21, SWJ+21, TCB+21, CBKH23]. **net-pens** [CBKH23]. **Nets** [KBDI21, TPC21b]. **Network** [JDO+20]. **Newly** [BTZ+21]. **nexus** [SBW+23]. **Niche** [GHA+23, SBW+23]. **niches** [SBW+23]. **Nighttime** [HCM+22]. **Nitrogen** [FMM20]. **No** [SCP+23]. **Nocturnal** [KHJS22]. **Nongame** [YSS22, MSSS23]. **Nonlethal** [Ano22a, MR21a, WPGC21, SYHF24]. **Nonlinear** [Pan21]. **Nonnative** [BQR+20, HGH+21, MDHQ22, MBCH22, OBR+20, TM21]. **Nontarget** [TSBJ20]. **Nontidal** [HGM22]. **nonwadeable** [SDR24]. **North** [MWR21, MSD+22, SSS+22, BIE+22, HRK+22, KLR+21, LCM+23, MR21a, RH20, RR23, RRB+22, SWJ+21, SPSH20, SGM+20, UHB+23, WAKO21]. **Northeast** [ERCB22]. **Northern** [GBJ+22, JCB+21, LCF20, MKG+22, PCM+21, SGH+21, SM22, TCL+21, TBG+22, UHB+23, ZMA20, AS20, BGH+20, BFM+22, MLB+23, MDD+23, SVS+21, WD21, ZK22]. **Northwest** [RSO23]. **Northwestern** [AWG+20, HGSS20]. **Norway** [JOH+22]. **Novel** [DHWP21, HBR+23, SMM20]. **Nucleotide** [BVP+21, MBP+22]. **Number** [HL23]. **Numbers** [HJBP20, HRS+20]. **Nurse** [AS20]. **Nurseries** [SGM+20]. **Nursery** [GKT+22]. **Nutrient** [HRM+22].

Oahe [FFG20]. **Oak** [BBKJ21]. **Objectives** [FNT21, MBW21]. **observation** [HA24]. **Observations** [DEO20]. **Observes** [CHJ+22]. **occupancy** [CDG+23]. **Occurrence** [CH22, HDQ22, SCMJF20]. **Occurrences** [HTH+21]. **Occurring** [GHA+23]. **ocean** [WTW+23]. **Oceanic** [TSBJ20]. **Odell** [MBCH22]. **off** [HCC+21, KKMA23, ROP+23, RRB+22]. **off-channel** [ROP+23]. **Offs** [HG22]. **Offshore** [ERCB22, GRM+21, PBD+22]. **Offspring** [DC22, HLJ+23]. **Ohio** [OBR+20, HBV+21, PWLH21, TPC21a]. **Oklahoma** [CLTJ21, LSSB23, YSS22]. **Old** [SK23]. **Oligotrophic** [HRM+22]. **Olympic** [MSLP22]. **Oncorhynchus** [KHD+22]. **one** [LKD23]. **one-time** [LKD23]. **Online** [PWLH21]. **Ontario** [AZL+21, CLBL22, FB20, FHR21]. **Ontogenetic** [FHR21]. **Open** [RPJ+21]. **Open-Net-Pen** [RPJ+21]. **Operation** [RZA+21]. **Opercula** [LSSB23]. **opilio** [GLSF21, GBM23]. **opposing** [NMS+23]. **Optimal** [MS22, SBH+23]. **Options** [KUV+23]. **Oregon** [CFGZ23, BHS+23, HSW21, JDO+20, MBCH22, WRH+21]. **Organic** [KDM+23]. **Organisms** [CJP+21]. **orientations** [RR23]. **Origin** [CLBL22, DH21, RAHS20, RGHF23, SCN+21, WRH+21, ZJL+21, KKMA23, ZAK+23]. **Other** [BSC+21, GRM+21]. **Otolith** [AWRL23, DAS20, DRPW21, HNM+22, ORL+22, SB21a, SR20, SMM20, SGM+20, WWK+23, KKMA23]. **Otolith-Based** [DAS20]. **Otolith-Derived** [ORL+22]. **Otoliths** [BBP20, BS20, CLM20, LKP+21, LSSB23, SLP20]. **Out-Migrating** [CVD+20, LGOM22, HAP+22]. **Outboard** [DS20]. **Outcomes** [KDO+22]. **Ovaries** [LCIL23a]. **Overlap** [GHA+23, ZAK+23].

Overshoot [MST22]. **Overview** [BIE+22]. **Overwintering** [FCMT21, KSJ+20]. **Owhi** [TCM20]. **Oxygen** [MMSJ23]. **Oxytetracycline** [BDHP20, SLP20]. **Oyster** [WCSL22]. **Ozark** [CLTJ21, RWS+21, ZWBS21].

p [MB21]. **p-Chip** [MB21]. **Pacific** [CFGZ23, HA24, Har20, HLJ+23, KNC+20, KUV+23, LHWS23, LDH+22, LHPS+24, MMJW23, MMSJ23, PHW+23, RG20, RSO23, WTW+23]. **Paddlefish** [DTK20, SNLD21]. **Pahrump** [LKP+21]. **pains** [GBM23]. **Paired** [CP21b]. **Pandemic** [TBG+22]. **Panel** [BVP+21, MBP+22]. **Panfish** [PSS20]. **Panopea** [HA24]. **Paradigm** [GK21, RJ22]. **Parameter** [ZSLG21]. **Parameters** [LMO21]. **Parasitic** [TPA+21, SMB23]. **Parentage** [DH21, DC22, HDP+22, JSH+21]. **Parentage-Based** [DH21, DC22, HDP+22, JSH+21]. **Parental** [RCD22]. **Parental-Based** [RCD22]. **Participation** [PWLH21]. **Partly** [STP+21]. **partners** [LHWS23]. **party** [CR23]. **Pass** [FPR20, OTBB23]. **Pass-Through** [FPR20]. **Passage** [HSTH20, OTBB23, RFK+20, RRL+21, SWTH21, SBB23, WSG+23, CFGZ23, PTFZ23]. **Passive** [DWSM21, OTBB23, PREBK22, RPEF+23, SG21, SBB23, TRB+21]. **Patent** [WCSL22]. **Path** [MNA+20]. **Patterns** [AZL+21, BHS+23, Boo20, CSQ+21, DHWP21, EP21, GHA+23, HGM22, KFG22, MWR21, MML+22, MWMH22, SCMJF20, SLL+21, SG21, SM22, WD21, WB21]. **Paupier** [RGMH20]. **PBDEs** [HBTE22]. **Pearl** [SLL+21]. **Peck** [SNLD21]. **Pectoral** [LLA+22, LSSB23]. **Pedigree** [HRS+20, KFG22]. **Pedigrees** [HHH+22, HHH+23, Ano23g]. **Pelagic** [NMS+23]. **Pelagic-** [NMS+23]. **Pelagically** [PBK+23]. **Pelican** [MBW21]. **Pellets** [KDM+23]. **Pen** [CLBL22, RPJ+21]. **Pen-Acclimated** [CLBL22]. **Penaeid** [TSBJ20, TJ22]. **Peninsula** [MSLP22]. **Pennsylvania** [SMP+21, CJN+21, RRL+21]. **Penobscot** [PTFZ23]. **pens** [CBKH23]. **Perceived** [TBIJ21]. **Percent** [BBC21]. **perception** [NKG23]. **Perceptions** [GvRSS21]. **Perch** [BFLI22, DNW+22, GWM21, HRK+22, HBBS22, MSV+21, SSH22, SWJ+21]. **Percid** [BIE+22]. **Performance** [ELCM22, LMO21, TRB+21, JJD+23]. **Period** [DPR+20, GBM23]. **Permeable** [TM21]. **Permeable-Style** [TM21]. **Persistence** [BS21, CR23, HFJ23]. **Perspectives** [HG22, YSS22]. **Pest** [CJP+21, CGD+21, FHA+21, GK21, HIF21, HMB21]. **Petroleum** [GRM+21]. **pH** [KSPP22]. **Phase** [BWM22]. **Phenology** [CSWP23a]. **Phenotypic** [LSB+21]. **phylogenetic** [ACGF23]. **Phylogeographic** [RM21]. **Phylogeography** [WAKO21]. **Physical** [SSF+23]. **Physiological** [CAZ+21, GGW21, KSPP22, LHB+24]. **Physiology** [ELCM22]. **Pike** [LCF20, PCM+21, SGH+21, SM22, TCL+21, MLB+23]. **Piscivore** [Mic20a, STP+21]. **Piscivores** [GHA+23, GW21]. **PIT** [FPR20, HCO+24, MB21, PE21, ZWBS21]. **PIT-Tagged** [ZWBS21]. **Placopecten** [LOC23]. **Plains** [BKE22, NMS+23]. **Planning** [KS21]. **Plant** [CBS21]. **Plantings** [NHC+20]. **Plasticity** [LCIL23b, SSS+22]. **Platforms** [GRM+21]. **Ploidy** [FJH+22]. **Poles** [DHWP21]. **Policy** [HIF21].

Polybrominated [HBTE22]. **Polymorphism** [BVP+21, MBP+22]. **Pond** [CM22]. **Poolfish** [LKP+21]. **Pools** [AWRL23]. **Population** [AWRL23, BOHA20, BBKJ21, BOB+21, COT20, CHO24, CFPSW21, DGJ+22, DBCS20, DEO20, DWGR21, FJH+22, FLW21, HSP21, HDH+20, HSS+20, HDT+22, HJBP20, HSH21, KUV+23, Kep21, KQS+20, LHPS+24, LMA23, MDA21, MSV+21, RBFQ20, RSK+21, RMR+22, RCR21, SL21, SHWW22, SPGP21, SSSP22, SW22, TLSP20, TCB+21, TPC21a, TPC21b, WDPH22, WAKO21, AMR+23, CBB+23, CEB+23, EFK+23, MDD+23, SCW+24, TO23]. **Population-Level** [SW22]. **Populations** [AWO21, ACRB22, BIE+22, BMAM22, HRK+22, HBBS22, MSM21, MVM+23, MSL+20, MS22, MKK+21, MLB21, NKC+23, NF21, PCM+21, PTCZ22, SPP+21, Sin21, SHWW22, WW21, WSK+22, ZK22, HFJ23]. **Port** [NLW+20]. **Portable** [MLB21]. **Postflood** [TJ22]. **Postocular** [BR21]. **Postrelease** [CRH+22, CLBL22, FTLR23, LTB+22, LDH+22, RRB20, RSM+23, MLB+23]. **Postspawn** [FCMT21]. **Poststocking** [ESF23, WWBM20, WW20]. **pot** [BSKSK24]. **pot-based** [BSKSK24]. **Potamopyrgus** [GET22]. **Potential** [Boo20, CTJS+22, DC22, HSH21, IDH+23, LCIL23b, MDA21, MK21, RZK+21, STB+21, SLE21, SFFW21, ZJL+21, JJD+23, MBF+23, WA23]. **Potomac** [KHB22, HGM22]. **Practices** [BKM21, GRA+22, GGW21, LLE22]. **prairie** [WMB23, SBW+23]. **Prairies** [CVD+20]. **Precision** [KHBF24, MS22, ORL+22, PSW23]. **Predation** [BTZ+21, BSC+21, BKM21, EPB+22, GW20, HEP+23, PFGE23]. **Predator** [CHJ+22, EPB+22, HLM+23]. **predators** [PK24]. **Predatory** [AAW+23, MSL+20]. **Predict** [SPP+21, SHI22]. **Predicted** [BLS23]. **Predicting** [DNW+22]. **Prediction** [HJ21]. **Predictive** [CFCN20]. **Predictor** [HW22]. **predictors** [SSM+24]. **preliminary** [SFM23]. **Preparation** [SMM20]. **Preservation** [CHL22]. **Prespawn** [NKC+23, Gep23, SCDS23]. **Prevalence** [RAHS20]. **Prevent** [TM21]. **previously** [ACGF23]. **Prey** [BTZ+21, CHJ+22, HMO+21, PBD+22]. **Price** [Ano22a, PHG+23]. **Primary** [KDM+23]. **Prior** [MNA+20]. **Prioritize** [BDG+23]. **Probability** [DKEI20, HMP22, Kin22, LLE22]. **Probiotics** [MMJW23]. **Process** [LRM+20]. **Processing** [SB21a]. **Produce** [BBO20, CEH+20]. **Produced** [BHT+21, MWMH22]. **Productivity** [PST+20, CHB+23]. **Profiles** [PHG+23]. **Program** [FHA+21, HG22, HW22, KFG22, LGOM22, PWLH21]. **Programs** [DC22, NLW+20]. **Project** [TM21]. **projection** [CDG+23]. **Promise** [IPZK21]. **Promote** [KBC+20, GBM23]. **Prone** [FPR20]. **Proportions** [JWG+21]. **Proposed** [BBFQ21, BB21a, BBMC23, GBJ21, MRW+24]. **Protocol** [LCF20]. **Protocols** [Har20]. **Protracted** [WWK+23]. **Proves** [TVG+21]. **Provide** [NMW+21]. **Provides** [KFG22]. **Proximity** [BHCC23, PJD+21]. **Public** [NLK21, RSO23]. **Puget** [CLM20]. **Pulsed** [CMBR20]. **pump** [WPM+23]. **Put** [BM20, CM22, HBT+21, NLK21]. **Put-and-Take** [BM20, CM22, HBT+21].

Quagga [CGD+21]. **Quality** [FB20, KJB+22, Owe21, TPC+22, BSR+23]. **Quantified** [HDP+22]. **Quantifies** [EMRK20]. **Quantify** [RBFS20]. **Quantifying** [HGH+21, SFFW21, WGBK22]. **Quantity** [FB20, BSR+23]. **Quatrefoil** [KBDI21, AJHB23]. **Québec** [CVD+20]. **Question** [TPA+21]. **Quick** [LCIL23c].

Radiocarbon [DAS20]. **Radiotelemetry** [SFFW21, WWBM20, SCDS23]. **Rainbow** [AWF23, BS21, BR21, CRH+22, ESF23, Owe21, RWS+21, TCB+21, WB21, JJD+23, SMB23]. **Raised** [HLDK21]. **Raised-Footrope** [HLDK21]. **Ramp** [RFK+20, SFM23]. **Ramps** [DDT+20]. **Random** [GWMP23, HW22]. **Range** [AWG+20, RSM+23, SDL+23, SMP+21]. **Rangewide** [BVP+21]. **Rapid** [KNC+20, KHD+22, LCF20, MSD+22]. **Rapidly** [DS20]. **Rate** [DH21, GRA+22, KQS+20, LHR+20, LSP20, SB21b, MDD+23]. **Rates** [BM20, CM22, DPR+20, MdAM21, MSP21, RGMH20, RRB20, SPP+21, SWM22, SKGL22, SPY+20, GSML23, LJB+24]. **Ratios** [FMM20]. **Ray** [IPZK21]. **Rays** [LMA20, LSSB23, MCB20]. **Razorback** [FDG+21, HUTB21, dVB20a, dVB20b]. **Re** [KMS21]. **Re-examination** [KMS21]. **Reach** [JDO+20, AAW+23]. **Reach-Scale** [JDO+20]. **Reaches** [CSQ+21]. **Reared** [FDG+21, LMN+20, LMA20, PE21, CBKH23, HGH+23]. **Rearing** [MNA+20]. **Recapture** [DWGR21, OMAA22, RJ22, SHI22, ZSLG21, SWA+24]. **Recently** [ORWS21]. **Recolonization** [RG20, TM21]. **Recommendations** [KR23]. **Recompression** [RSM+23]. **Reconnection** [RMWK23]. **Records** [MSLP22]. **Recover** [HRM+22, PST+20]. **Recovery** [BDG+23, KBC+20, KUV+23, KS20, MNA+20, PCM+21, PA21, LHB+24, RH23, SCP+23]. **Recreation** [BBO20, GDS+22]. **Recreation-Grade** [BBO20]. **Recreational** [BHT+20, BDC22, CLRL22, DDT+20, GvRSS21, JSH+21, KBC+20, KBDA21, LRM+20, MML+22, MAB+20, NLK21, PG20, WM21, vPM20, CR23, FTLR23, GSML23]. **Recreational-Grade** [LRM+20]. **Recreationist** [GDS+22]. **Recruitment** [BFLI22, BFM+22, BKM21, DBS21, FFG20, GBJ+22, HSH21, KDM+23, MGMP21, BHB+23, CEC+24, PAE+23]. **Red** [BCW+21, GRM+21, MAB+20, PG20, SDF+21, SCW+24, SPSH20, WMB23]. **Redbreast** [BBMC23]. **Redear** [CH22, PSS21]. **Redeye** [LEHP21]. **Redistribution** [PC20]. **Redside** [SLE21]. **Reduce** [TCL+21, WB24]. **Reduced** [ELCM22]. **Reduces** [BTZ+21, CRH+22, HLDK21]. **Reducing** [GvRSS21, TPA+21]. **Reduction** [RCD20]. **Reef** [BCW+21, GKRH21, KDM+23, RRB+22, WSK+22]. **Reefs** [BCW+21, JCB+21, WCSL22]. **Reentrainment** [AWZ+20]. **Reestablished** [SHWW22]. **Reflects** [SGM+20]. **Refuge** [HGM22, MKG+22, MDD+23]. **Regeneration** [LCF20]. **Regime** [SMM+22]. **Regimes** [BKE22]. **Region** [FNT21]. **Regional** [AOB+22]. **Regulated** [BBKJ21, ESCI21, MML+22, SMM+22]. **Regulation**

[BSKM20, CFPSW21, KDO+22]. **Regulations** [CLRL22, MKKN22, MK21, NMBM21, ORWS21, SL21, SHWW22]. **Reintroduced** [HSH21, HMO+21]. **Reintroduction** [MRM+21]. **Related** [CH22, CDG+23]. **Relating** [CWB+21, HIF21]. **Relation** [EP21, HQWD20, LBH21]. **Relationship** [COT20, CDB22, GDS+22, RSO23]. **Relationships** [KNK22, OS20, PAE+23, WMB23]. **Relative** [CR23, HBT+21, KBDI21, PG20, FHB+24]. **Release** [BCS+21, BBKJ21, BDC22, ERT21, LMN+20, MDBC21, MML+22, SLG+23, SGH+21, CBKH23, LJB+24, MSSS23, SMB23]. **Released** [MGNP22, RMB+20, RRB+22]. **Releases** [BAH+20]. **reliable** [RH23]. **Relies** [PST+20]. **Remediation** [GKRH21, HKPP20]. **Remote** [AKC20, MRM+21, SCN+21]. **Removal** [Bar21, HCP+23, MSL+20, RLS+23, ZMA20]. **Removals** [SVS+21, SPGP21]. **Repelled** [DS20]. **Reporting** [MAB+20, PWLH21, TPC+22, GSML23]. **Reproducing** [HSS+20]. **Reproduction** [ACRB22, CSWP23a, CSWP23b, HBR+23, PBK+23, RPEF+23, CEB+23]. **Reproductive** [GLSF21, KDB+20, LCIL23b, NF21, SMCEF+23, SBD+20, SWA+24]. **required** [SDR24]. **Rescue** [BBB+21]. **Research** [LHB+23, MS21a]. **Researchers** [BPT21]. **Reservoir** [BPL+21, BBKJ21, BKM21, DBS21, FFG20, HBR+23, HCP+23, Kin22, KDO+22, LCM+23, MSP+22, MVM+23, MS22, NHC+20, OTBB23, PBD+22, RMWK23, SDL+23, SK23, SNLD21, SKWR23, SPP+21, SBF+23, TPC21b, VF21, WW21, JJD+23, SSM+24, SSPL20, SSSP22]. **Reservoirs** [ECC22, HN21, KNC+20, MKC+23, MK21, NMBM21, PSS20, SK23, SSF+23, SWJ+21, TPC21a, WW20]. **Resetting** [RMWK23]. **Reshaped** [RMWK23]. **Residency** [AS20]. **Resident** [HMO+21]. **Resiliency** [DBCS20]. **Resins** [SMM20]. **Resistance** [BD22]. **Resistant** [ESF23]. **Resource** [BPT21, GBM23]. **Resources** [PBD+22]. **Response** [BGC+21, CVD+20, FNB+22, MSZ+23, RKP+22, SHWW22, SSSP22, VF21, YZJ+21, SCP+23, YBB+23]. **Responses** [GGW21, KES+21, KSPP22, SSS+22, SPGP21, SKGL22, LHB+23, NMS+23, TO23]. **Restoration** [BAH+20, GGWV22, HRM+22, HGMR21, PC20, RKP+22, CFGZ23, Gep23, LKD23]. **Restore** [PST+20]. **Restored** [WCSL22]. **Restrictive** [BSKM20]. **Restructure** [Mic20a]. **Results** [FJH+22]. **retained** [MLB+23]. **Retention** [BR21, CRH+22, DWSM21, OTW+22, SPSH20, ZSLG21, dVB20a]. **Retracted}** [BM20]. **Retraction** [Ano23g]. **Return** [TPC+22, HLJ+23]. **Returning** [BB21b]. **Returns** [MR21b, MWMH22]. **Reveal** [BBP20, LKP+21, MSLP22, WWK+23]. **Revealed** [AFBRS22, DRPW21]. **Reveals** [HYM+22, KUV+23, LTL+23, SG21, ACGF23, LOV+23]. **Review** [HRK+22, HEP+23, KR23, LCM+23, NKK21, ZWBS21, ZZWX20]. **Reviewer** [Ano20g, Ano21i, Ano22h, Ano23h]. **Revisited** [BBC21]. **Reward** [HG22]. **richness** [SDR24]. **Ridges** [LLA+22]. **Ring** [OTW+22]. **Rio**

[COT20]. **Risk** [AWZ+20, BDG+23, GvRSS21, HG22, PCM+21, RAHS20]. **Risks** [HG22]. **River** [ARK+21, Ano23g, BHS+23, BHT+21, BQR+20, CBLW21, CLSM20, CP21a, CSQ+21, CFPSW21, CBB+23, CFGZ23, CFHS22, DBS21, DTK20, EP21, ESCI21, FM20, FTLR23, FCMT21, GGWV22, HTH+21, HSP21, HRM+22, HBV+21, HGH+21, HL23, HGM22, HGMR21, HSH21, HHH+22, HHH+23, JDO+20, KFG22, KJB+22, LSB+21, LGQ+21, MWR21, MGMP21, MQK+20, MNA+20, MWMH22, PA21, PE21, PTFZ23, PC20, PTCZ22, Rac21, RKP+22, RSK+21, RPEF+23, SL21, SCMJF20, SLL+21, SMM+22, SBF+23, SPSH20, SKGL22, SPY+20, TO23, TPA+21, TCB+21, WTW+23, WDPH22, WRH+21, ZAK+23, SLD+23, AKC20, AAW+23, AWRL23, BB21b, CSWP23a, CSWP23b, CWB+21, CHB+23, CDBC22, DHWP21, ELCM22, EPB+22, FFG20, FLW21, GKT+22, HAP+22, HSS+20, HLJ+23, HCM+22, JJD+23, JCB+21, Kep21, KHB22, KJB+22, LTL+23, LJB+24, MST22, NKC+23, OBR+20, PST+20, SNLD21]. **River** [SMCEF+23, Sin21, SG21, TRB+21, TPA+21, UHB+23, WMB23, WA23, WWK+23, YZJ+21]. **Riverine** [BCS+21]. **Rivers** [FPR20, KHJS22, MSLP22, OTBB23, SMP+21, WM21, SDR24, SWTH21]. **riverscapes** [PKSG23]. **Rivière** [CVD+20]. **Rivière-des** [CVD+20]. **Road** [RRL+21]. **Rock** [RFK+20, SFM23]. **Rock-Ramp** [RFK+20]. **Rockfish** [AFBRS22]. **Rocky** [GKRH21]. **Roles** [MBCH22]. **rotenone** [CEC+24, LKD23]. **Round** [BOB+21]. **Run** [FHK23, HAP+22, JWG+21, SFFW21].

S [Ano22a, HBR+23]. **Sacramento** [HAP+22]. **Safety** [WSG+23]. **Sagittal** [BS20]. **Sales** [TBG+22, ZLM21]. **Salmon** [BPL+21, BBB+21, BHT+21, BB21b, BSC+21, BW22, CHJ+22, CEH+20, CLBL22, CFCN20, CFHS22, CDBC22, DPR+20, ELCM22, FM20, FHR21, FLW21, FMM20, FHK23, GKT+22, Har20, HG22, HAP+22, HL23, HLM+23, HJ21, HHH+22, HHH+23, HMO+21, JSH+21, JWG+21, KUV+23, KSJ+20, KES+21, MBP+22, MGNP22, NKC+23, PFGE23, PST+20, PC20, RPJ+21, RJ22, RAHS20, RSK+21, SKA21, SFFW21, TRB+21, WRH+21, Ano23g, FTLR23, ZAK+23, ELCM22]. **Salmonid** [KHJS22, PS21, SWTH21, TSJ20, TPA+21, ROP+23]. **Salmonids** [HEP+23, NRJ+20]. **Salvage** [HLSW23]. **Salvaged** [AWZ+20]. **Sample** [MS21b, SB21b]. **Sampling** [BOHA20, CBC+20, CHS+22, DHWP21, HCS+21, HW22, MR21a, MS22, NLW+20, PSS21, RPEF+23, SWJ+21, TCB+21, AJHB23, BSKSK24, WPM+23, WHA23]. **San** [BSC+21]. **Sandbar** [AS20]. **Sandusky** [HBV+21]. **Satisfaction** [BM20, CM22, JOH+22, SDF+21]. **Saugeye** [BKM21, Kin22]. **Saves** [GC21]. **Scale** [BCW+21, BGC+21, HW22, JDO+20, RCD22, SR20, SM22]. **Scale-Based** [SR20]. **Scale-Derived** [RCD22]. **Scales** [CLM20, Har20, HQWD20, PFGE23]. **Scallop** [WKM+21, LOC23]. **Scan** [BBO20, LRM+20, SGK+22]. **Scenarios** [RBFQ20]. **science** [LHB+23]. **Screen** [RZA+21]. **Screening** [HW22]. **screw** [WPM+23]. **Sea**

[KKMA23, RRB20, RSM+23, WKM+21, LOC23, PTFZ23, GLSF21, Gep23]. **Search** [HSTH20]. **Season** [AZL+21, MPM21, SPP+21]. **Seasonal** [HGM22, RWS+21, SSM+24, HA24]. **Seatrout** [AOB+22]. **Second** [IPZK21]. **Section** [BIE+22, CP21a, GK21, SDB+20, PBEK23]. **Sectioned** [LKP+21]. **Sediment** [GKRH20]. **Sedimentation** [PKTZ20]. **Segments** [HSP21, STB+21]. **Selection** [HCP+23, MDHQ22]. **Selective** [GW20, OTBB23, FTLR23]. **Selectivity** [RAB+20]. **Self** [MAB+20]. **Self-Reporting** [MAB+20]. **Semiautomated** [LRM+20]. **Sensing** [AKC20]. **Sensitive** [KUV+23]. **Sequencing** [MBP+22]. **Sets** [Rac21]. **Setting** [LSP20]. **Sex** [Ano22a, BB21b, LLA+22, MSD+22, WPGC21, SYHF24]. **Sexual** [AMR+23, LKP+21]. **sexually** [MMSJ23]. **Shad** [CVD+20, CHL22, KNK22, MWR21, MGMP21, MWMH22, STP+21]. **Shallow** [ASDW23, SSH22]. **Shark** [HCC+21]. **Sharks** [AS20, GC21]. **Sharpnose** [AS20]. **shasta** [RAHS20]. **Shell** [OS20]. **Shift** [RJ22, SSH22]. **Shifts** [WZG22]. **Shiners** [SLE21]. **shoal** [PAE+23]. **shoot** [MSSS23]. **Shore** [RH20]. **shoreline** [CEC+24]. **Short** [AWF23, CSQ+21, GBM23, LTB+22, MSSS23, SMB23]. **Short-Term** [AWF23, CSQ+21, LTB+22, GBM23, MSSS23, SMB23]. **Shortnose** [EPB+22, KS20, KJB+22]. **Shovelnose** [HSH21]. **show** [HA24, NMS+23]. **show-factors** [HA24]. **Shows** [IPZK21]. **Shrimp** [PG20]. **Sibship** [KDB+20]. **Side** [BBO20, LRM+20, SGK+22]. **Side-Scan** [BBO20, LRM+20, SGK+22]. **Signal** [PA21]. **Signatures** [LMA20]. **Significantly** [HLDK21]. **Silver** [AAW+23, CCL+22, RGMH20, RLS+23, RAH+23, SHFP20, WDPH22, WWK+23, EFK+23, MBF+23, McK23, PKSG23]. **Silvery** [COT20]. **Similar** [BFLI22]. **Similarities** [CEH+20]. **Simple** [BB21b, Kin22, MW20]. **Simulated** [COT20, HFJ23, KSPP22, MSM21, MSP+22, SL21]. **Simulation** [HJBP20, NLW+20]. **Simulation-Based** [NLW+20]. **Simulations** [TPA+21]. **sinensis** [ZJL+21]. **Single** [BVP+21, MBP+22, PTCZ22]. **Single-** [PTCZ22]. **Site** [CGD+21, MRM+21, SCN+21, SWA+24]. **Site-Specific** [CGD+21]. **Situ** [CP21b, SHFP20]. **Situk** [CLSM20]. **Size** [BLS23, BWM22, CSLW22, CH22, COT20, CLTJ21, CHL22, DGJ+22, GW20, HJBP20, MR21b, MS21b, MK21, OTBB23, OS20, SB21b, SW22, TPC21b, WM21, CBKH23, FHB+24]. **Size-Based** [HJBP20]. **Size-Dependent** [SW22]. **Size-Selective** [GW20, OTBB23]. **Size-Specific** [WM21]. **Sizes** [BR21, OTW+22]. **Skagit** [JJD+23]. **Skaha** [HMO+21]. **Skein** [GWM21]. **Slope** [Rac21]. **Slot** [KBC+20]. **Small** [CMBR20, DWSM21, DRPW21, GGWV22, HN21, HBR+23, Mic20a, Mic20b, MB21, PSS21, SFFW21, TPPC20, CEC+24]. **Small-Bodied** [DWSM21, MB21]. **Smallmouth** [AZL+21, BMAM22, ERT21, LSSB23, MQK+20, SR20, SWA+24]. **Smelt** [BSC+21, TCB+21]. **Smolt** [Boo20, CFHS22, FHK23, PS21, PST+20]. **Smolt-To-Adult** [PST+20]. **Smolts** [CHJ+22, SWTH21]. **Snails** [GET22]. **Snake** [SWTH21, CDBC22, GKT+22, LJB+24, TRB+21]. **Snapper** [BCW+21, GRM+21, MAB+20, PG20, SDF+21, SCW+24]. **Snook**

[AWG+20]. **Snoqualmie** [TO23]. **Snow** [GLSF21, GBM23]. **Soak** [GC21]. **Social** [TBG+22]. **Sociodemographic** [ZLM21]. **Sockeye** [CHJ+22, CFHS22, DPR+20, FM20, GKT+22, HMO+21, KES+21, RPJ+21]. **Soft** [MGNP22]. **Soft-Released** [MGNP22]. **Sonar** [BBO20, EMRK20, FM20, HL23, LRM+20, SGK+22, NKG23]. **Sound** [DS20, MWR21, CLM20]. **Source** [PJD+21]. **Sources** [SKA21]. **South** [DNW+22, SL21, BSKM20, CLM20, KHB22]. **Southeast** [HCC+21, JWG+21]. **Southeastern** [SKGL22, SCW+24]. **Southern** [BCS+21, HN21, SDWM21, CEB+23, NMS+23, Bar21, Boo20, JOH+22, RG20, SCL+20]. **Southwest** [YZJ+21]. **sp** [PJD+21]. **Space** [HBV+21, SKA21]. **Spanning** [Mun22]. **sparse** [CDG+23]. **Spatial** [BHCC23, FFG20, GLSF21, GBM23, HQWD20, MDHQ22, PFGE23, Rac21, SMCEF+23, SLL+21, SBF+23, TSBJ20, TJ22, WDPH22, WGBK22, ZAK+23, SCW+24, SSM+24]. **Spatiotemporal** [HAP+22, PBK+23, SDWM21, WD21]. **Spawn** [BB21b]. **Spawning** [AKC20, BBP20, DPR+20, GKRH21, HUTB21, HSF+22, HRS+20, IDH+23, KDM+23, LCIL23a, MWR21, PBK+23, RBFS20, SM22, SFFW21, WWK+23, MBF+23, NMS+23, SLD+23, WB24, ZAK+23]. **Spawns** [LTL+23]. **Special** [BIE+22, CP21a, GK21, SDB+20, PBEK23]. **Specialization** [TBIJ21]. **Specialized** [KS20]. **Species** [AWG+20, EPB+22, GvRSS21, HMP22, HL23, KNK22, KBDA21, LSB+21, MNA+20, MB21, MKK+21, OBR+20, SB21a, SDL+23, SCMJF20, TSBJ20, SDR24, WA23]. **Specific** [CGD+21, PFGE23, RCD20, WM21]. **Specimen** [SMM20]. **specimens** [BSR+23]. **Spill** [CVD+20]. **Spinal** [CMBR20]. **Spores** [RAHS20]. **Sport** [OBR+20, SPP+21, HFJ23]. **Spotfin** [DEO20]. **Spotted** [AOB+22, BBMC23, LSP20]. **spp** [AWG+20, ACGF23, LEHP21, MSD+22]. **Spread** [GET22]. **Spring** [CDBC22, HHH+22, HHH+23, LGOM22, NKC+23, Ano23g, FTLR23]. **Spring/Summer** [HHH+22, HHH+23, Ano23g]. **St** [CBB+23, UHB+23]. **St.** [BHT+20, JCB+21]. **Stabilization** [GRA+22]. **Stable** [FMM20, MR21a, RGHF23, SSPL20, WZG22]. **Stages** [KUV+23, AJHB23]. **Stakeholders** [BDG+23]. **Standard** [BBFQ21, BB21a, BBMC23, GBJ21, RAB+20, SWJ+21, MRW+24]. **Standardized** [BVP+21]. **Standards** [SR20]. **Standing** [HSW21]. **State** [DEO20, ERCB22, GDS+22, LHB+23, MSLP22, SKA21]. **State-Space** [SKA21]. **States** [HCC+21, PKSG23, PTFZ23]. **Statewide** [HW22, TBG+22]. **Station** [CVD+20]. **statoliths** [PHW+23]. **Status** [CFCN20, FHR21, PAC22]. **Steelhead** [Boo20, BHCC23, CLSM20, DBCS20, DMBC23, DRPW21, FCMT21, KFG22, MR21b, MDBC21, MSLP22, MST22, PE21, PC20, RCD22, CHB+23, JJD+23, LJB+24, ZAK+23]. **Stem** [CSQ+21, PE21, BHS+23]. **sterile** [HFJ23]. **Stock** [DH21, DRPW21, FB20, FLW21, HCC+21, HYM+22, IDH+23, JSH+21, KBC+20, MBP+22, SNLD21, SFFW21]. **Stocked** [BS21, BTZ+21, BDHP20, CLBL22, DKEI20, GW21, HMQM22, HGSS20,

KMS21, LHR+20, LLE22, TPPC20, WB21, BHB+23]. **Stocking** [BKM21, HN21, HW22, KSPP22, LLE22, LMA23, MR21b, MSM21, MWASW20, MNA+20, OMAA22, SKGL22, ZMA20, HFJ23, MDD+23, SBH+23]. **Stocks** [HSW21]. **Storage** [BBC21, ROP+23]. **Strain** [SG22]. **Strains** [AWF23, ESF23, LHR+20]. **Stranded** [AWZ+20]. **Strategic** [KS21]. **Strategies** [MDBC21, SCW+24]. **Strategy** [BBB+21, Gep23, SBH+23]. **Straying** [DRPW21, CHB+23]. **Strays** [DC22]. **Stream** [Bar21, BOHA20, BM20, BMAM22, CLTJ21, CDB22, CEH+20, DGJ+22, DRPW21, HSW21, HKPP20, KR23, NRJ+20, PST+20, PC20, RCD20, RFK+20, RKP+22, RWS+21, RRL+21, RSO23, WB21, ZWBS21, NMS+23, RH23]. **Stream-Dwelling** [RCD20]. **Stream-Type** [PST+20]. **Streams** [AWF23, CLTJ21, CMBR20, HSW21, HCS+21, MRM+21, NLB21, RH20]. **Streamwide** [ACRB22]. **Strength** [DNW+22]. **Stress** [ELCM22, GGW21]. **stringers** [MLB+23]. **Striped** [ARK+21, HL23]. **Structural** [SSF+23]. **Structure** [CSLW22, CH22, CKB+21, FLW21, KBC+20, KQS+20, MS21b, MKK+21, MK21, SB21b, SFFW21, TPC21b, WGBK22, WAKO21, EFK+23]. **Structured** [HMO+21]. **Structures** [PBD+22, PSW23, KHBF24]. **Studies** [BPT21, CBC+20, MR21a, RMB+20, TPC+22, WPM+23, WA23]. **Study** [AWZ+20, BDC22, FNT21, HDH+20, HJBP20, KBC+20, LL21, OTBB23]. **Sturgeon** [BAH+20, BHT+20, HLDK21, HSH21, HBTE22, IPZK21, LMN+20, LMA20, MNA+20, MPM21, PA21, SLG+23, CBB+23, WA23]. **Style** [TM21]. **Subadult** [HLDK21]. **Subestuaries** [HJB+21]. **Sublethal** [CCL+22]. **Submerged** [BBO20]. **Submontane** [SGK+22]. **Subsampled** [LMO21]. **Subsampling** [HJBP20]. **Subsequent** [PE21]. **Substantial** [RSO23]. **substrate** [WA23]. **Subtropical** [SLL+21]. **Subyearling** [TRB+21]. **Success** [BFLI22, ESCI21, GKRH20, MST22, PO22, SBD+20, NKG23]. **Successful** [HGMR21]. **Successfully** [WSK+22]. **Sucker** [CSLW22, FDG+21, HUTB21, KJB+22, RHUM+23, ZMA20, dVB20a, dVB20b]. **suckermouth** [AMR+23]. **Suckers** [EPB+22, ZWBS21, CBKH23]. **Suffocation** [PKTZ20]. **Suggestions** [KQG23]. **Suitability** [AKC20, CSWP23b, NLB21]. **Suite** [GW21]. **Summer** [CDBC22, HHH+22, HHH+23, JWG+21, Ano23g]. **Summer-Run** [JWG+21]. **Summertime** [HGM22]. **Sunfish** [BBMC23, CH22, PSS21]. **Superior** [RH20]. **Supplemental** [HN21, MWASW20, OMAA22, Owe21]. **Supplementation** [COT20]. **Support** [BDG+23, KLR+21, McK23]. **Suppression** [KQG23, MSM21, RBFQ20, RCR21, SGK+22, WGKB20, WGBK22, SCP+23]. **Surface** [KJB+22]. **Surfacing** [MSZ+23]. **Surgical** [KS20, LL21]. **Surrogate** [FNB+22]. **Survey** [CTJS+22, CHS+22, WSK+22]. **Surveying** [WCSL22]. **Surveys** [DDT+20, ECC22, GET22, HLM+23, MSV+21, SWA+24]. **Survival** [ACRB22, AWF23, CLBL22, DKEI20, DPR+20, ESF23, FDG+21, FCMT21, GWM21, HSTH20, HAP+22, HMQM22, HLM+23, HSF+22, KNC+20, KJB+22, LLE22, MW20, PFGE23, PST+20, RZA+21, RRB20, RSM+23,

SWTH21, TPPC20, WWBM20, WW20, WB21, CBKH23, FHB+24, HGH+23, HCO+24, MMJW23, ROP+23, SMB23]. **Susceptibility** [HEP+23]. **Susquehanna** [SMP+21]. **Sustainable** [SLZ+20]. **sustained** [SCP+23]. **Sympatric** [BBP20, KNK22, NRJ+20, WA23]. **symposium** [LHWS23, CP21a, SK23]. **Synchrony** [FFG20]. **Synthesis** [BPT21, KQG23, LHB+23, SDB+20, ZZWX20]. **System** [BHT+20, FPR20, JCB+21, LBH21, MQK+20, RJ22, SKWR23, SGM+20, CBB+23, BQR+20]. **Systems** [ESCI21, HMB21, KDB+20].

T [SCDS23, SPSH20]. **T-Bar** [SPSH20, SCDS23]. **Tactic** [CGD+21]. **Tag** [CCL+22, DH21, FPR20, SG21, TPC+22, ZWBS21, ZSLG21, HCO+24]. **Tag-Return** [TPC+22]. **Tagged** [DPR+20, TRB+21, ZWBS21]. **Tagging** [DH21, DC22, HDP+22, JSH+21, MB21, NKK21, RCD22]. **Tags** [CCL+22, DWSM21, DRPW21, LDH+22, LFS20, OTBB23, PE21, SPSH20, SBB23, TRB+21, CEB+23, SCDS23]. **Tailwater** [BS21, SKGL22]. **Take** [BM20, CM22, HBT+21, NLK21]. **Tallapoosa** [ESCI21]. **Tancing** [TBG+22]. **Tandem** [TPC21b]. **Target** [MBW21]. **Targeted** [OMAA22]. **Targeting** [KBDA21, WGKB20]. **Taxa** [FNB+22]. **Taxonomic** [AWG+20]. **Technique** [TVG+21]. **Techniques** [GKRH21, HCS+21, RLS+23, RJ22]. **Technologies** [PREBK22]. **Technology** [TVG+21]. **Telemetered** [WGKB20]. **Telemetry** [AWZ+20, HYM+22, HCP+23, MWR21, RMB+20, SGK+22, RAH+23]. **Temperate** [SSS+22]. **Temperature** [GRA+22, LSP20, MPM21, RH23]. **Temperatures** [SPY+20]. **Temporal** [DHWP21, GLSF21, KHB22, LGOM22, MDHQ22, Rac21, RSK+21, RMR+22, ZAK+23]. **temporarily** [MLB+23]. **Temporary** [CRH+22]. **Tensaw** [AP20]. **Term** [AWF23, CBS21, CSQ+21, LTB+22, LMA23, Mun22, PA21, GBM23, HA24, MSSS23, SMB23]. **Terrestrial** [GK21]. **Territory** [LLE22]. **Test** [FM20]. **Testing** [PKSG23]. **Texas** [AWO21, CHO24, KDB+20, NMBM21, STB+21, SSM+24, WHA23]. **Texoma** [SSPL20, SSSP22, TLSP20]. **Their** [RG20, SDL+23, YSS22, HMO+21, PHW+23]. **Thermal** [BMAM22, HGM22, RHUM+23]. **Thiamine** [FHR21, MKG+22]. **Thin** [LKP+21]. **Thin-Sectioned** [LKP+21]. **Those** [GC21]. **Thousands** [MBP+22]. **Threatened** [DEO20, HTH+21, MKK+21, CDG+23]. **Threats** [LGQ+21]. **Three** [ECC22, GKT+22, NKC+23, NLB21, OTW+22, PSW23, SB21a, SWJ+21, WWBM20]. **Thresholds** [MSZ+23, YBB+23]. **throughout** [DPR+20]. **Thunder** [FB20]. **Thyroid** [HBTE22]. **Tiber** [VF21]. **Tidal** [FM20]. **Time** [ECC22, GC21, PHG+23, RPJ+21, LKD23]. **Time-Lapse** [ECC22]. **Times** [GC21]. **Timing** [FHK23, MSLP22, SFFW21, CHB+23, SWA+24]. **together** [LHWS23]. **Tongs** [WCSL22]. **Tool** [DHWP21, HW22, Owe21, TPA+21, SYHF24, WB24]. **Tournament** [CJN+21, CAZ+21, LTB+22, MSW22, SW22]. **Tournaments** [AZL+21, ERT21]. **Towed** [KBDI21]. **Town** [LEHP21]. **Trade** [HG22]. **Trade-Offs** [HG22]. **traditional** [WHA23]. **Trajectories** [SHI22]. **Transfer**

[HDH+20, MKC+23]. **Transferred** [FMM20]. **Transition** [RFK+20]. **Translocations** [HSS+20, HLJ+23]. **Transmitters** [LL21]. **Transplantation** [Gep23]. **Transplanting** [KES+21]. **Transponder** [DWSM21, OTBB23, SG21, SBB23, TRB+21]. **Transport** [GvRSS21, GGWV22]. **Trap** [LGOM22, OTW+22, TSJ20, dVB20b, AJHB23]. **Trap-and-Haul** [LGOM22]. **Trapping** [LTL+23]. **Traps** [KBDI21, dVB20a]. **travel** [CR23]. **Traveling** [RZA+21]. **Trawl** [CTJS+22, TSBJ20, TJ22]. **Trends** [BHT+20, KHB22, Mun22, PWLH21, PA21, Rac21, RSK+21, RMR+22, TPC+22, CHO24, CBB+23]. **Trials** [GET22]. **Tributaries** [CSWP23a, HBR+23, HDQ22, RPEF+23, SMCEF+23, SG21, JJD+23]. **Tributary** [CSWP23b, HSS+20, HUTB21, WDPH22, YZJ+21]. **Trip** [CLRL22]. **triploid** [FHB+24]. **Trophic** [MBCH22]. **Trophy** [SL21]. **Trotline** [MSL22]. **Trotlines** [MSP+22]. **Trout** [Ano22a, ACRB22, AWF23, BS21, Bar21, BM20, BVP+21, BDG+23, BPT21, BR21, CJN+21, CHJ+22, CRH+22, CMBR20, CLM20, CDB22, DGJ+22, DWGR21, ESF23, HNM+22, HQWD20, HDQ22, HDT+22, HMQM22, HW22, HSF+22, HKPP20, KLR+21, KDM+23, LL21, LKD23, LGOM22, LFS20, MKG+22, MR21b, MDHQ22, MBW21, MWASW20, MKK+21, Mun22, NMW+21, ORL+22, Owe21, PKTZ20, RCD20, RH20, RWS+21, RRL+21, RSK+21, SCN+21, SGK+22, SG22, SMM+22, SKGL22, TCM20, TBIJ21, TM21, WPGC21, WGKB20, WGBK22, WB21, CDG+23, CEB+23, CR23, JJD+23, LOV+23, MDD+23, RR23, SCP+23, SMB23, TO23]. **Truman** [HBR+23]. **tuna** [GSML23]. **Turbid** [FM20]. **Turbine** [AWZ+20, CFHS22, WSG+23]. **Two** [AWF23, BR21, GKRH21, GRA+22, HSW21, HCS+21, KDB+20, MS21a, NLK21, NF21, PSS21, SB21a, WW20, PKSG23]. **Type** [PST+20, PSS20, ZSLG21].

U.S. [GSML23, LOC23, MVM+23, SCW+24, SKGL22]. **Ultra** [HRM+22]. **Ultra-Oligotrophic** [HRM+22]. **Ultrasound** [CVD+20]. **Umpqua** [JDO+20]. **Unanchored** [GGWV22]. **uncertainties** [LHB+23]. **Uncertainty** [PREBK22]. **Uncommon** [RRB+22]. **Undecided** [HG22]. **Under-Ice** [KSJ+20]. **Underestimate** [MSV+21]. **Underestimates** [DGJ+22]. **Underfished** [QBA21]. **Underrepresents** [LGOM22]. **Understanding** [BW22, DBCS20, NMW+21, SDF+21]. **Underwater** [DEO20, HL23, RBFS20]. **United** [HCC+21, PKSG23, PTFZ23]. **Units** [PG20]. **Unlocking** [BSR+23]. **Unmanned** [TVG+21]. **unrecognized** [ACGF23]. **Updated** [EPB+22]. **upon** [GC21]. **Upper** [LGQ+21, TO23, WMB23, AWRL23, BQR+20, CBKH23, CSWP23a, CSWP23b, FCMT21, KJB+22, LTL+23, MNA+20, MST22, RKP+22, SNLD21, SG21, WWK+23, YDM+20]. **Upstream** [BPL+21, KHD+22, KES+21, LTL+23, MGNP22, TM21, PKSG23]. **Urban** [CBLW21, HBT+21, KS21]. **USA**

[CFGZ23, BBKJ21, HSP21, HJB+21, LEHP21, MSLP22, PA21, RRB+22, SDR24, SLG+23, SMP+21, TCB+21, WWBM20, ZAK+23]. **Use** [BCW+21, BSKM20, BBKJ21, HBV+21, HGM22, JCB+21, LBH21, MWR21, MSM21, MML+22, MDA21, MS21b, MSP21, MSV+21, PHG+23, RWS+21, RBFS20, STP+21, SWJ+21, ZWBS21, SCDS23]. **Used** [LMO21, OTBB23, LCVS23]. **Usefulness** [HNM+22]. **Using** [AKC20, AWRL23, BBB+21, BBO20, BSC+21, CFPSW21, CFCN20, DAS20, DH21, DEO20, DDT+20, FNB+22, GW21, Har20, HMQM22, HLM+23, HBBS22, HJ21, KBC+20, KSJ+20, KKMA23, LHR+20, LLA+22, LMA20, LDH+22, MR21a, MKC+23, MLB21, NMBM21, OMAA22, PG20, RCD22, RGMH20, RR23, RGHF23, RMB+20, SKA21, SHFP20, SMM20, SBB23, TCM20, WWBM20, WSK+22, ZWBS21, vPM20, HLSW23, MVH+22, PKSG23, WPM+23]. **Utah** [BBFQ21, HDQ22, HDT+22, MDHQ22, RBFQ20]. **Utility** [DNW+22, vPM20]. **Utilized** [RBFS20]. **UV** [SMM20]. **UV-Cured** [SMM20].

Validating [SYHF24]. **Validation** [BS20, LSSB23, RCD22]. **Valley** [HLM+23]. **Values** [BMAM22, GvRSS21, YSS22]. **Valuing** [MKC+23]. **Variability** [ASDW23, FHK23, SDWM21, SBF+23, WDPH22]. **Variable** [Mic20b]. **Variables** [HW22, PSS20]. **Variation** [AWO21, AOB+22, CLTJ21, FLW21, GLSF21, HAP+22, HHH+22, HHH+23, LGOM22, MSP21, PBK+23, WMB23, Ano23g]. **Varied** [ZSLG21]. **Vary** [YDM+20]. **Varying** [HJBP20, KDO+22]. **Vegetation** [BBO20]. **Vehicle** [TVG+21]. **Velocities** [SHFP20]. **Velocity** [MS21b, NRJ+20]. **Venting** [RRB20, RSM+23]. **Versus** [PTCZ22, CLM20, DDT+20, GLSF21, MCB20]. **via** [HDP+22]. **viability** [SCDS23]. **Video** [SHFP20]. **Videography** [RBFS20]. **Virginia** [CFPSW21, MWMH22]. **Visible** [BR21, LFS20]. **Vision** [PKNS21]. **visitation** [CR23]. **Visual** [MB21]. **Voluntary** [PWLH21]. **vulnerability** [SMB23].

Wabash [HCM+22, SMCEF+23]. **Wadeable** [ZWBS21]. **Walleye** [BKE22, BGH+20, BFLI22, BFM+22, CHL22, FJH+22, FFG20, GKRH20, GBJ+22, GW20, GW21, HRK+22, IDH+23, Kin22, KDO+22, LLE22, PCM+21, RAB+20, RCR21, SSS+22, SHWW22, WWBM20, WW21, WZG22, BHB+23, FHB+24]. **Walleyes** [BSKM20]. **Warmwater** [WB21]. **Washington** [BHS+23, ZAK+23, FTLR23, MSLP22, PC20, TCM20, TO23]. **Water** [BKE22, CRH+22, KSPP22, KJB+22, MS21b, RZA+21, SHFP20, SPY+20, SSM+24]. **Waters** [ERCB22, KMS21]. **Watershed** [HKPP20, SFFW21, LOV+23, TO23]. **Waterway** [PBK+23]. **Web** [MR21a]. **Webs** [RZK+21]. **Webster** [Ano22a]. **Weigh** [LTB+22]. **Weigh-In** [LTB+22]. **Weight** [BBC21, BBFQ21, BB21a, BBMC23, GBJ21, HNM+22, HJ21, NLK21, STP+21, MRW+24]. **Weirs** [WB24]. **well** [LHB+24]. **West** [CFPSW21, KQG23]. **Western** [HRM+22, MBP+22, AOB+22, HSW21,

MQK+20, MVM+23, MSD+22, OBR+20, WTW+23]. **Westslope** [HQWD20, SCN+21, LKD23]. **Wet** [BBC21, WMB23]. **Wetland** [EMRK20, SM22, dVB20b]. **Where** [KMS21]. **While** [RBFS20]. **Whirling** [ESF23]. **White** [MBW21, MKKN22, Mic20b, SWJ+21, ZMA20]. **Whitefish** [PO22, RMR+22, SG21]. **Wild** [ACRB22, BHCC23, BDHP20, DBCS20, FJH+22, FDG+21, HMQM22, KLR+21, LFS20, Owe21, RPJ+21, RCD22, SCN+21, FHB+24, HGH+23, WB24]. **Wild-** [SCN+21]. **Wildlife** [GDS+22]. **Willamette** [CFGZ23, NKC+23]. **Winter** [HAP+22, HCP+23, MSLP22]. **Winter-Run** [HAP+22]. **wire** [CEB+23]. **Wisconsin** [BGH+20, BFLI22, BFM+22, DKEI20, GBJ+22, HGSS20, LHR+20, LLE22, SLG+23, SVS+21, TBG+22]. **within** [DTK20, ERCB22, HKPP20, SSM+24, SKGL22, SPY+20]. **without** [PBD+22]. **Wood** [SPGP21]. **Woody** [GWM21]. **Wyoming** [HSH21].

Yakima [FTLR23]. **Yangtze** [CP21a, LGQ+21, CSQ+21]. **Yaqui** [HTH+21, SBH+23]. **Year** [BOB+21, CSQ+21, DNW+22, LKP+21, PC20]. **Year-Class** [DNW+22]. **Yearling** [WW20, MMSJ23]. **Years** [BAH+20, DAS20, Mun22, WMB23]. **Yellow** [BFLI22, DNW+22, GWM21, HRK+22, HBBS22, MSV+21, SSH22]. **Yelloweye** [AFBRS22]. **Yellowstone** [KDM+23, MDHQ22, MBW21, PKTZ20, WGBK22]. **Yield** [Pan21]. **York** [PA21]. **Young** [CSQ+21, PC20]. **Young-of-the-Year** [CSQ+21, PC20]. **Yukon** [BB21b, FLW21]. **YY** [MSM21].

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[BD22] Lewis J. Bruce and Jan C. Dean. Effect of hull cleaning on electrical resistance and anodic fields of direct-current electrofishing boats. *North American Journal of Fisheries Management*, 42(5): 1296–1300, October 2022. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

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[BDC22] Declan Burton, Andy J. Danylchuk, and Steven J. Cooke. Microfishing for juvenile bluegill: A catch-and-release study on an emerging form of recreational angling. *North American Journal*

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[BM20] Zachary S. Beard and Ryan D. Mann. *Retracted*: Factors influencing angler satisfaction and catch rates in Arizona stream put-and-take trout fisheries. *North American Journal of Fisheries Management*, 40(2):521, April 2020. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

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[BMAM22] Shannon K. Brewer, Robert Mollenhauer, Justin Alexander, and Desiree Moore. Critical thermal maximum values for stream fishes, including distinct populations of smallmouth bass. *North American Journal of Fisheries Management*, 42(2):352–360, April 2022. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

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[BOHA20] Zanethia C. Barnett, Clifford A. Ochs, Jason D. Hoeksema, and Susan B. Adams. Multipass electrofishing sampling efficiency for stream crayfish population estimates. *North American Journal of Fisheries Management*, 40(4):840–851, August 2020. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

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[Boo20] Michael T. Booth. Patterns and potential drivers of steelhead smolt migration in Southern California. *North American Journal of Fisheries Management*, 40(4):1032–1050, August 2020. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

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[BR21] Amanda M. Bushon and Jacob M. Rash. Retention of postocular visible implant elastomer in two sizes of adult brown trout and rainbow trout. *North American Journal of Fisheries Management*, 41(5):1384–1389, October 2021. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

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[BS20] David L. Buckmeier and Nathan G. Smith. Validation of annuli and identification of discontinuities in sagittal otoliths of juvenile alligator gar. *North American Journal of Fisheries Management*, 40(3):607–612, June 2020. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

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[BSC+21] Scott Brandl, Brian Schreier, J. Louise Conrad, Bernie May, and Melinda Baerwald. Enumerating predation on Chinook salmon, delta smelt, and other San Francisco Estuary fishes using genetics. *North American Journal of Fisheries Management*, 41(4):1053–1065, August 2021. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

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[BWM22] Philip R. Branigan, Emily F. Washburne, and Kevin A. Meyer. Does Moon phase affect indices of Kokanee size and abundance as characterized by gill-net catch? *North American Journal of Fisheries Management*, 42(3):787–794, June 2022. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

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[CAZ+21] Daniel R. Chong, Alice E. I. Abrams, Aaron J. Zolderdo, Michael J. Lawrence, Connor H. Reid, and Steven J. Cooke. Physiological consequences of different fishing tournament culling methods on largemouth bass. *North American Journal of Fisheries Management*, 41(1):26–34, February 2021. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

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[CBC+20] K. J. Carim, N. J. Bean, J. M. Connor, W. P. Baker, M. Jaeger, M. P. Ruggles, K. S. McKelvey, T. W. Franklin, M. K. Young, and M. K. Schwartz. Environmental DNA sampling informs fish eradication efforts: Case studies and lessons learned. *North American Journal of Fisheries Management*, 40(2):488–508, April 2020. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

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[CBKH23] John M. Caldwell, Summer M. Burdick, Jacob R. Krause, and Alta C. Harris. Does release size into net-pens affect survival of captively reared juvenile endangered suckers in Upper Klamath Lake? *North American Journal of Fisheries Management*, 43(5): 1322–1336, October 2023. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

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[CCL+22] Alison A. Coulter, David P. Coulter, Ellen Lark, Mark W. Fritts, Cameron Davis, David Glover, and Reuben Goforth. Sublethal effects of acoustic dummy tag implantation and external tags in silver carp. *North American Journal of Fisheries Management*, 42 (6):1502–1512, December 2022. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

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[CDBC22] D. Katharine Coykendall, Thomas A. Delomas, Matthew Belnap, and Matthew R. Campbell. Improving abundance estimates of spring–summer Snake River Chinook salmon for fisheries management. *North American Journal of Fisheries Management*, 42

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[CEB+23] Jr. Richard D. Clark, Mark P. Ebener, James R. Bence, Matthew S. Kornis, Charles R. Bronte, Theodore J. Treska, Jory L. Jonas, Charles P. Madenjian, and Iyob W. Tsehaye. Estimates of adult lake trout mortality from coded wire tags in a population with developing natural reproduction in southern Lake Michigan. *North American Journal of Fisheries Management*, 43(4):1035–1051, August 2023. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

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[CEC+24] Tyler Steven Coleman, Robert W. Eckelbecker, Andrew K. Carlson, Dennis R. DeVries, Russell A. Wright, Benjamin A. Staton, Stephen W. Parker, Collin R. Chittam, Richard G. Lovell, and Matthew J. Catalano. Evaluation of shoreline rotenone application to control largemouth bass recruitment in small impoundments. *North American Journal of Fisheries Management*, 44 (1):57–69, February 2024. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

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[CFCN20] Kristin R. Courtney, Jeffrey A. Falke, M. Keith Cox, and Jeff Nichols. Energetic status of Alaskan Chinook salmon: Interpopulation comparisons and predictive modeling using bioelec-

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[CFGZ23] Benjamin J. Clemens, Thomas A. Friesen, Stanley V. Gregory, and Courtney L. Zambory. The case for basinwide passage and habitat restoration for Pacific Lamprey in the Willamette River basin (Oregon, USA). *North American Journal of Fisheries Management*, 43(6):1567–1583, December 2023. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

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[CFHS22] Michael B. Courtney, Austin J. Flanigan, Mary Hostetter, and Andrew C. Seitz. Characterizing sockeye salmon smolt interactions with a hydrokinetic turbine in the Kvichak River, Alaska. *North American Journal of Fisheries Management*, 42(4):1054–1065, August 2022. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

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[CH22] Andrew K. Carlson and Mark V. Hoyer. Redear sunfish occurrence, abundance, growth, and size structure as related to abiotic and biotic factors in Florida lakes. *North American Journal of Fisheries Management*, 42(3):775–786, June 2022. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

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[CHB+23] Erin E. Collins, Jon E. Hess, Shawn Bechtol, Nicolas Romero, Shawn R. Narum, and Joseph S. Zendt. Genetic monitoring of steelhead in the Klickitat River to estimate productivity, straying, and migration timing. *North American Journal of Fisheries Management*, 43(4):1000–1016, August 2023. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

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[CHJ+22] Matthew L. H. Cheng, Scott G. Hinch, Francis Juanes, Stephen J. Healy, Andrew G. Lotto, Sydney J. Mapley, and Nathan B. Furey. Acoustic imaging observes predator–prey interactions between bull trout and migrating sockeye salmon smolts. *North American Journal of Fisheries Management*, 42(6):1494–1501, December 2022. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

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[CHL22] Erik T. Cristan, Adam G. Hansen, and Jesse M. Lepak. Effects of ethanol preservation on larval and fingerling walleye and gizzard shad body size. *North American Journal of Fisheries Management*, 42(4):874–881, August 2022. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

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[CHO24] Lydia Cates, Stephen Hale, and Zachary Olsen. Gafftopsail catfish in Texas estuaries: Population trends and ecosystem implications. *North American Journal of Fisheries Management*, 44 (1):145–161, February 2024. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

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tality of trout captured in the Bald Eagle Creek Trout Tournament, Pennsylvania. *North American Journal of Fisheries Management*, 41(5):1465–1472, October 2021. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

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[CLRL22] David W. Carter, Sabrina Lovell, David Records, and Christopher Liese. The effect of changes in trip costs and gag regulations on recreational fishing demand in the Gulf of Mexico. *North American Journal of Fisheries Management*, 42(6):1465–1476, Decem-

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[MBCH22] Michael H. Meeuwig, Elizabeth J. Bailey, Shaun P. Clements, and Brett L. Hodgson. Inferred trophic characteristics and ecological roles of native and nonnative fishes in Odell Lake, Oregon. *North American Journal of Fisheries Management*, 42(5):1301–1323, October 2022. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

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[MBF+23] Jorden R. McKenna, Anjanette Bowen, John R. Farver, James M. Long, Jeffrey G. Miner, Nathan D. Stott, and Patrick M. Kočovský. Assessing potential spawning locations of silver chub in Lake Erie. *North American Journal of Fisheries Management*, 43(5):1166–1179, October 2023. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

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[MCB20] Joseph T. Molina, Derek P. Crane, and Lindsey Bell. Accuracy of concert versus independent age estimates made from anal fin rays of muskellunge. *North American Journal of Fisheries Management*, 40(5):1195–1201, October 2020. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

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[MGNP22] A. I. Mokdad, S. R. Garner, B. D. Neff, and T. E. Pitcher. Upstream and downstream dispersal behavior of hard- and soft-released juvenile Atlantic salmon. *North American Journal of Fisheries Management*, 42(2):438–446, April 2022. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

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[MKC+23] Richard T. Melstrom, Mark A. Kaemingk, Nicholas W. Cole, John C. Whitehead, Christopher J. Chizinski, and Kevin L. Pope. Valuing angling on reservoirs using benefit transfer. *North American Journal of Fisheries Management*, 43(2):400–416, April 2023.

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[MKKN22] James R. Miazga, Zachary B. Klein, Jeff D. Koch, and Ben C. Neely. The effect of harvest regulations on white crappie fisheries in Kansas impoundments. *North American Journal of Fisheries Management*, 42(6):1623–1634, December 2022. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

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[MLB+23] Jamie C. Madden, Luc LaRochelle, Declan Burton, Andy J. Danylchuk, Sean J. Landsman, and Steven J. Cooke. Condition and postrelease mortality of angled Northern Pike temporarily retained on stringers. *North American Journal of Fisheries Management*, 43(5):1395–1406, October 2023. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

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[MML+22] Margaret C. McEachran, Alicia Hofelich Mohr, Thomas Lindsay, David C. Fulton, and Nicholas B. D. Phelps. Patterns of live baitfish use and release among recreational anglers in a regulated landscape. *North American Journal of Fisheries Management*, 42(2):295–306, April 2022. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

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[MRK+22] Mark L. Mallory, Gregory J. Robertson, Shane Keegan, Ingrid L. Pollet, Les N. Harris, Tyler Jivan, and Jennifer F. Provencher. Bycatch of loons assessed in coastal Arctic char fisheries in the Canadian Arctic. *North American Journal of Fisheries Management*, 42(5):1215–1225, October 2022. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

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[MRM+21] Alan J. Mock, Carl R. Ruetz III, James N. McNair, Dan Mays, and Archie Martell. Evaluating remote site incubators in Michigan streams: Implications for Arctic grayling reintroduction. *North American Journal of Fisheries Management*, 41(2):434–445, April 2021. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

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[MSD+22] Steven M. Mussmann, Melody J. Saltzgiver, Thomas A. Delomas, Matthew R. Campbell, Tracy A. Diver, and Wade D. Wilson. Rapid molecular determination of sex for Western North American chub (*Gila* spp.). *North American Journal of Fisheries Management*, 42(1):73–84, February 2022. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

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[MSLP22] John R. McMillan, Matthew R. Sloat, Martin Liermann, and George Pess. Historical records reveal changes to the migration timing and abundance of winter steelhead in Olympic Peninsula rivers, Washington State, USA. *North American Journal of Fisheries Management*, 42(1):3–23, February 2022. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

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[MSM21] Joshua L. McCormick, Daniel J. Schill, and Kevin A. Meyer. Simulated use of YY male stocking and suppression for eradicating common carp populations. *North American Journal of Fisheries Management*, 41(2):366–382, April 2021. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

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[MSP21] Zachary S. Moran, Joseph N. Stoeckel, and Brandon K. Peoples. Environmental variation and habitat use affect blue catfish low-frequency electrofishing catch rates. *North American Journal of Fisheries Management*, 41(S1):S103–S117, October 2021. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

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[MSP+22] Dusty L. McDonald, J. Warren Schlechte, Donovan A. Patterson, Gregory R. Binion, and Amanda Boyles. Ghost fishing by abandoned trotlines in a simulated and actual reservoir. *North American Journal of Fisheries Management*, 42(4):839–848, August 2022. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

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[MSV+21] Joseph T. Mrnak, Logan W. Sikora, M. Jake Vander Zanden, Thomas R. Hrabik, and Greg G. Sass. Hydroacoustic surveys underestimate yellow perch population abundance: The importance of considering habitat use. *North American Journal of Fisheries Management*, 41(4):1079–1087, August 2021. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

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[MSW22] Brandon Maahs, Andrea Sylvia, and Michael J. Weber. Effects of length and bag limits on largemouth bass tournament capture and mortality. *North American Journal of Fisheries Management*, 42 (6):1513–1529, December 2022. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

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[MSZ+23] Graham F. Montague, Daniel E. Shoup, Douglas L. Zentner, Richard A. Snow, and Patrick B. Cooney. Surfacing response thresholds of blue catfish exposed to low-frequency electrofishing. *North American Journal of Fisheries Management*, 43(3): 677–686, June 2023. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

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[Mun22] Neal D. Mundahl. Analysis of a catch-and-harvest fishing contest for brown trout spanning 50+ years: Long-term trends influenced by fisheries management actions and angler behavior. *North American Journal of Fisheries Management*, 42(6):1653–1664, December 2022. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

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[MVH+22] Joshua L. McCormick, Jennifer Vincent, Brett High, Darcy K. McCarrick, and Michael C. Quist. Informing management of Henrys Lake, Idaho, using an integrated catch-at-age model. *North*

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[MVM+23] John S. McLaren, Robert W. Van Kirk, Arthur J. Mabaka, Soren Brothers, and Phaedra Budy. Drawdown, habitat, and Kokanee populations in a Western U.S. reservoir. *North American Journal of Fisheries Management*, 43(2):339–351, April 2023. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

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[MW20] Jonathan R. Meerbeek and Michael J. Weber. Muskellunge survival, interbasin movement, and emigration in a simple and a complex interconnected glacial lake. *North American Journal of Fisheries Management*, 40(5):1146–1160, October 2020. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

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[MWASW20] Jenni L. McDermid, Jordan Walker, Mohammed Al-Shamlih, and Chris C. Wilson. Genetic integrity of lake trout in Cold Lake, Alberta, despite decades of supplemental stocking. *North American Journal of Fisheries Management*, 40(2):459–474, April 2020. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

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[MWMH22] Patrick E. McGrath, Brian E. Watkins, Ashleigh Magee, and Eric J. Hilton. Patterns of hatchery-produced returns of American shad in the James River, Virginia. *North American Journal of Fisheries Management*, 42(4):906–914, August 2022. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

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[MWR21] Kevin Mack, Holly White, and Fred C. Rohde. Use of acoustic telemetry to identify spawning river and spawning migration patterns of American shad in the Albemarle Sound, North Carolina. *North American Journal of Fisheries Management*, 41(1): 242–251, February 2021. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

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[NF21] Vaskar Nepal and Mary C. Fabrizio. Reproductive characteristics differ in two invasive populations of blue catfish. *North American Journal of Fisheries Management*, 41(S1):S180–S194, October 2021. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

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[NHC+20] David M. Norris, Hunter R. Hatcher, Michael E. Colvin, Giancarlo Coppola, Marcus A. Lashley, and Leandro E. Miranda. Assessing establishment and growth of agricultural plantings on reservoir mudflats. *North American Journal of Fisheries Management*, 40(2):394–405, April 2020. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

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[NKC+23] George P. Naughton, Matthew L. Keefer, Tami S. Clabough, Matthew J. Knoff, Timothy J. Blubaugh, Mark R. Morasch, Cameron S. Sharpe, and Christopher C. Caudill. Prespawn mortality of spring Chinook salmon in three Willamette River populations. *North American Journal of Fisheries Management*, 43(3): 715–729, June 2023. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

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[NKG23] Ben C. Neely, Jeff D. Koch, and Keith B. Gido. Effects of live-imaging sonar on Blue Catfish angler success, perception, and behavior. *North American Journal of Fisheries Management*, 43 (6):1765–1771, December 2023. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

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[NLB21] Zach C. Nemec, Larissa N. Lee, and Scott A. Bonar. Development and evaluation of habitat suitability criteria for native fishes in three Arizona streams. *North American Journal of*

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[NLW+20] Geneviève M. Nesslage, Robert T. Leaf, Michael J. Wilberg, Raymond M. Mroch III, and Amy M. Schueller. A simulation-based evaluation of commercial port sampling programs for the Gulf and Atlantic menhaden fisheries. *North American Journal of Fisheries Management*, 40(4):995–1006, August 2020. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

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[NMBM21] Mitchell T. Nisbet, Randall A. Myers, Greg R. Binion, and Dusty McDonald. Using creel data to evaluate blue and channel catfish aggregate harvest regulations for Texas reservoirs. *North American Journal of Fisheries Management*, 41(S1):S323–S333, October 2021. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

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[NMS+23] Erin Nguyen, Kevin B. Mayes, Ryan Smith, Joe Trungale, and Joshuah S. Perkin. The duality of drought: Pelagic- and benthic-spawning stream fishes show opposing responses to drought in the southern Great Plains. *North American Journal of Fisheries Management*, 43(5):1276–1293, October 2023. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

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[OMAA22] Devon C. Oliver, Ryan D. Mann, Caitlyn G. Aymami, and Lorraine D. Avenetti. An evaluation of the efficacy of a targeted supplemental stocking using a multistate capture–recapture model. *North American Journal of Fisheries Management*, 42(4):952–965, August 2022. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

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[SM22] Nathan Stott and Jeffrey Miner. Environmental cues of spawning migration into a confined wetland by northern pike and common carp in Lake Erie: Identifying fine-scale patterns. *North American Journal of Fisheries Management*, 42(2):239–249, April 2022. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

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[SWA+24] Erica Stegens, Daniel D. Wiegmann, Lisa M. Angeloni, Jeffrey R. Baylis, Robert A. S. Laroche, Steven P. Newman, Scott P. Egan, Greg G. Sass, and Kelly L. Weinersmith. Mark–recapture surveys affect nest site fidelity but not reproductive timing of male smallmouth bass. *North American Journal of Fisheries Management*, 44(1):132–144, February 2024. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

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[TCL+21] Alexandria T. Trahan, Auston D. Chhor, Michael J. Lawrence, Jacob W. Brownscombe, Daniel M. Glassman, Connor H. Reid, Alice E. I. Abrams, Andy J. Danylchuk, and Steven J. Cooke. Do carbonated beverages reduce bleeding from gill injuries in angled northern pike? *North American Journal of Fisheries Management*, 41(3):639–649, June 2021. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

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