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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, EPD+24]. **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, KHL+24, MWR21, SGK+22, GWRF24, 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]. **addition** [SSR+24]. **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, KPD+24, 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, EPD+24, 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, YBH24]. **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, HWCS24]. **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, HWCS24, 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]. **bait**

[SPM+24]. **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, KR24, LTB+22, LSB+21, LEHP21, LMA23, MSW22, MQK+20, PJD+21, RRB20, RSM+23, SDL+23, SR20, SW22, TPPC20, WD21, YBH24, 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, PO24, 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, KSP+24, LGOM22, RSK+21]. **Bullhead** [Bar21, SVS+21]. **Burbot** [BQR+20, RHFU24]. **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]. **Caribbean** [CRNRFL24]. **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]. **Cascade** [WMJ+24]. **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, DSW+24, 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, DSW+24, 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, GWRF24, HAP+22, HLM+23, HJ21, HHH+22, HHH+23, JSH+21, KSJ+20, NKC+23, PFGE23, PO24, 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, SSR+24]. **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, KHL+24, SKBB24, SFFW21]. **Cold** [CRH+22, MWASW20]. **collect** [LCVS23]. **Collected** [SB21b]. **Collection** [CDB22, HRS+20, CRNRFL24]. **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, PO24, 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, KHL+24]. **community-run** [KHL+24]. **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, SKBB24, DSW+24]. **Comparisons** [CFCN20, PO24]. **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, EPD+24, 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, SPM+24]. **Considerations** [BPT21, SSF+23, TPC+22]. **Considering** [MSV+21]. **consistency** [EPD+24]. **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, HS24]. **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, SKBB24, 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, CRNRFL24, KPD+24, RH23]. **Data-Limited** [BW22, ORWS21, SLZ+20]. **Dating** [DAS20]. **DC** [CMBR20]. **Deal** [TJ22]. **Decades** [MWASW20, MS21a]. **Decision** [BDG+23, vPM20, McK23]. **decisions** [KPD+24]. **Declines** [NMW+21]. **Declining** [HRM+22, SDWM21]. **Decontamination** [GET22]. **decreases** [RHUM+23]. **Deepwater** [LMN+20, MLB21, RMB+20]. **Delaware** [SMP+21]. **Delay** [BPL+21]. **delayed** [HWCS24]. **Delta** [AP20, BSC+21]. **Demand** [CLRL22]. **Demersal** [RRB+22]. **Demographic** [AWG+20, AWO21, SSS+22]. **Demographics** [SNLD21, WDPH22, TO23, YBH24]. **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]. **detecting** [SKBB24]. **Detection** [PE21, ZWBS21, KPD+24, 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, SKBB24, WHA23]. **Do** [HSW21, KJB+22, LHB+24, TCL+21]. **Does** [BWM22, CBKH23, HSF+22, YDM+20, SMB23]. **Domesticated** [SG22]. **donor** [PO24]. **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, KR24, MDD+23].

Eagle [CJN+21]. **Early** [AZL+21, AWRL23, BBP20, DNW+22, LSP20, PO22, WWK+23, AJHB23, KHL+24, 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, KR24, KR23, LSP20, MSW22, MPM21, MS21b, NKG23, OTW+22, PSS20, RCD20, RZK+21, SL21, SLG+23, SSH22, SPY+20, SW22, TBG+22, WW21, ZMA20, HFJ23, HWCS24]. **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, SKBB24]. **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, KSP+24, 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, CFB+24, DDT+20, GWRF24, 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, YBH24]. **exploited** [HFJ23]. **Exploring** [PHG+23, Rac21]. **Exposed** [BOB+21, MSZ+23]. **Exposure** [HBTE22, RPJ+21]. **Extending** [GK21]. **External** [CCL+22, CFB+24]. **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, EPD+24, HFJ23, HS24, PKSG23, SSR+24, 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, CRNRFL24]. **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, EPD+24, HGH+23, MSSS23, NMS+23, SDR24, SPM+24]. **Fishing** [AZL+21, BOB+21, CLRL22, CAZ+21, DDT+20, ERCB22, FM20, HYM+22, MSP+22, Mun22, TBIJ21, TBG+22, YZJ+21, ZLM21]. **fishless** [KSP+24]. **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]. **Forensic** [WMJ+24]. **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]. **geochemistry** [WMJ+24]. **geoduck** [HA24]. **Geographical** [ZJL+21]. **Geometric** [ZJL+21]. **Geomorphic** [HSP21]. **Georgia** [TBIJ21, YBH24]. **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, EPD+24]. **Gloves** [LL21]. **Gold** [RKP+22]. **goldeye** [MRW+24]. **good** [EPD+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** [CFB+24, 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, EPD+24, 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, SSR+24]. **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, KHL+24, PO24, WB24, ZAK+23]. **Hatchery-** [WRH+21, PO24, 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]. **home** [RHFU24]. **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, WMJ+24]. **Identification** [BS20, DRPW21, EMRK20, JSH+21, LMA20]. **identifies** [WMJ+24]. **Identify** [BB21b, DC22, GWMP23, LSB+21, MWR21, RR23]. **Identifying** [KSJ+20, STB+21, SM22, SLZ+20, TVG+21]. **Identity** [GDS+22]. **illegal** [WMJ+24]. **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** [KPD+24, 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, SPM+24, 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, CRNRFL24, 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]. **industry** [SPM+24]. **inexpensive** [RH23]. **Infection** [RAHS20, SMB23]. **Infer** [Rac21]. **Inference** [DC22]. **inferences** [KPD+24]. **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, Ano24a, Ano24b, KLR+21, SWJ+21]. **Informative** [SLZ+20]. **Informing** [MVH+22, KPD+24]. **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]. **inlet** [KHL+24]. **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]. **intercept** [CRNRFL24]. **Interconnected** [MW20, SGM+20]. **Intermittent** [HUTB21, RZA+21]. **internal** [CFB+24, DSW+24]. **Interpopulation** [CFCN20]. **Interpretations** [ORL+22]. **Interspecific** [EPD+24]. **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, WMJ+24]. **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, SPM+24, 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, Ano24a, Ano24b].

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, GWRF24, SKBB24, 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, KSP+24, 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, WMJ+24, 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, EPD+24, CFB+24, 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, HS24]. **Large-River** [RPEF+23, HS24]. **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** [CFB+24, FNB+22, RZK+21]. **Leading** [AWG+20]. **Leads** [DGJ+22]. **Leap** [SHFP20]. **Learned** [CBC+20, CRNRFL24]. **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, CRNRFL24]. **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]. **littoral** [SSR+24]. **Live** [CTJS+22, MML+22, SPM+24, LHB+24, NKG23]. **Live-bait** [SPM+24]. **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, KHL+24]. **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, KHL+24, WTW+23]. **Mark** [DWGR21, HKPP20, SHI22, SWA+24, ZSLG21, FTLR23, HS24]. **mark-recapture** [HS24]. **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, DSW+24, 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]. **misidentification** [KPD+24]. **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, HS24, 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, DSW+24, 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, SPM+24, SSR+24]. **Movements** [DTK20, IDH+23, LBH21, SGH+21, WRH+21]. **Moving** [HMP22]. **Mud** [GET22]. **Mudflats** [NHC+20]. **Multi** [EPB+22]. **Multi-Predator** [EPB+22]. **multidecadal** [CRNRFL24]. **Multidimensional** [SBW+23]. **Multigeneration** [HHH+22, HHH+23, Ano23g]. **Multipass** [BOHA20]. **Multiple** [HQWD20, LTL+23, SKA21, WWK+23, CFB+24, 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, SPM+24, SCP+23]. **Natural** [BFM+22, CEH+20, DH21, DRPW21, HSH21, LMA20, RG20, WW21, WRH+21, CEB+23, PO24, ZAK+23]. **Natural-Origin** [DH21, WRH+21, PO24, 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, SPM+24]. **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, GWRF24]. **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** [KHL+24, 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, KPD+24]. **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, PO24, 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]. **pathway** [SPM+24]. **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]. **percentages** [PO24]. **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]. **placement** [DSW+24]. **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]. **poor** [KR24]. **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, YBH24, AMR+23, CBB+23, CEB+23, EFK+23, KR24, 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, HS24]. **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, GWRF24]. **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, KSP+24]. **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]. **Puerto** [CRNRFL24]. **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** [HS24, HGH+21, RHFU24, 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, RHFU24]. **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, GWRF24, 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, HS24, 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, KR24, 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, KHL+24]. **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, SSR+24, 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, CFB+24, DSW+24]. **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, KHL+24, LOV+23]. **Review** [HRK+22, HEP+23, KR23, LCM+23, NKK21, ZWBS21, ZZWX20]. **Reviewer** [Ano20g, Ano21i, Ano22h, Ano23h]. **Revisited** [BBC21]. **Reward** [HG22]. **richness** [SDR24]. **Rico** [CRNRFL24]. **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, HS24, 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]. **River** [SNLD21, SMCEF+23, Sin21, SG21, TRB+21, TPA+21, UHB+23, WMB23, WA23, WWK+23, YZJ+21]. **Riverine** [BCS+21, KR24]. **Rivers** [FPR20, KHJS22, MSLP22, OTBB23, SMP+21, WM21, SDR24, SKBB24, YBH24, 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, KHL+24].

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, GWRF24, GKT+22, Har20, HG22, HAP+22, HWCS24, HL23, HLM+23, HJ21, HHH+22, HHH+23, HMO+21, JSH+21, JWG+21, KHL+24, KUV+23, KSJ+20, KES+21, MBP+22, MGNP22, NKC+23, PFGE23, PO24, PST+20, PC20, RPJ+21, RJ22, RAHS20, RSK+21, SKA21, SKBB24, 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, RHFU24]. **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, HWCS24, LTB+22, MSSS23, SMB23]. **Short-Term** [AWF23, CSQ+21, LTB+22, GBM23, HWCS24, 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, SKBB24]. **Small-Bodied** [DWSM21, MB21]. **Smallmouth** [AZL+21, BMAM22, ERT21, KR24, 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, HWCS24, KHL+24]. **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, RHFU24]. **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]. **spear** [CRNRFL24]. **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, SPM+24, WA23]. **Specific** [CGD+21, PFGE23, RCD20, WM21]. **Specimen** [SMM20]. **specimens** [BSR+23]. **Spill** [CVD+20]. **Spinal** [CMBR20]. **Spores** [RAHS20]. **Sport** [OBR+20, SPP+21, SSR+24, 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, PO24, 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, GWRF24]. **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]. **stray** [PO24]. **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]. **subalpine** [KSP+24]. **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]. **surgery** [HWCS24]. **Surgical** [KS20, LL21]. **Surrogate** [FNB+22]. **Survey** [CTJS+22, CHS+22, WSK+22, CRNRFL24]. **Surveying** [WCSL22]. **Surveys** [DDT+20, ECC22, GET22, HLM+23, MSV+21, SKBB24, 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, KHL+24, MMJW23, ROP+23, SMB23]. **Susceptibility** [HEP+23]. **Susquehanna** [SMP+21]. **Sustainable** [SLZ+20]. **sustained** [SCP+23]. **Suwannee** [YBH24]. **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, CFB+24, DSW+24, HCO+24]. **Tag-Return** [TPC+22]. **Tagged** [DPR+20, TRB+21, ZWBS21]. **Tagger** [HWCS24]. **Tagging** [DH21, DC22, HDP+22, JSH+21, MB21, NKK21, RCD22, DSW+24]. **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, HWCS24, KHL+24, 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, HWCS24, MSSS23, SMB23]. **Terrestrial** [GK21]. **Territory** [LLE22]. **Test** [FM20]. **Testing** [PKSG23]. **Texas** [AWO21, CHO24, KDB+20, NMBM21, STB+21, SPM+24, 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]. **tracking** [KHL+24]. **Trade** [HG22]. **Trade-Offs** [HG22]. **traditional** [WHA23]. **Trajectories** [SHI22]. **Transfer** [HDH+20, MKC+23]. **Transferred** [FMM20]. **Transition** [RFK+20]. **translocation** [KSP+24]. **Translocations** [HSS+20, HLJ+23]. **transmitter** [CFB+24]. **Transmitters** [LL21, GWRF24]. **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, HS24, 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, KSP+24, 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, DSW+24, PKSG23, YBH24]. **Type** [PST+20, PSS20, ZSLG21].

U.S. [CRNRFL24, 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, SKBB24]. **United** [HCC+21, PKSG23, PTFZ23]. **Units** [PG20]. **Unlocking** [BSR+23]. **Unmanned** [TVG+21]. **unrecognized** [ACGF23]. **Updated** [EPB+22]. **upon** [GC21]. **Upper** [LGQ+21, PO24, 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, RHFU24, SCDS23]. **Used** [LMO21, OTBB23, LCVS23]. **Usefulness** [HNM+22]. **Using**

[AKC20, AWRL23, BBB+21, BBO20, BSC+21, CFPSW21, CRNRFL24, 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, GWRF24, 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]. **variations** [RHFU24]. **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, SKBB24]. **Voluntary** [PWLH21]. **vulnerability** [SMB23].

Wabash [HCM+22, SMCEF+23]. **Wadeable** [ZWBS21]. **Walleye** [BKE22, BGH+20, BFLI22, BFM+22, CFB+24, 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, WMJ+24, 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, KPD+24, SSM+24]. **Waters** [ERCB22, KMS21]. **Watershed** [HKPP20, SFFW21, LOV+23, PO24, 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, RHFU24, SSM+24, SKGL22, SPY+20]. **without** [PBD+22]. **Wood** [SPGP21]. **Woody** [GWM21, SSR+24]. **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, CFB+24, 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].

Zealand [GET22]. **Zone** [RM21, RFK+20, SSR+24]. **Zooplankton** [HMO+21, SSH22, VF21].

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[AMR+23] Wesley A. Arend, Rebecca D. Mangold, Christopher L. Riggins, Collin Garoutte, Yeyetzi Rodriguez, Thomas C. Heard, Nick Menchaca, Janaye Williamson, Dusty McDonald, Daniel Daugherty, Monica McGarrity, Kevin W. Conway, and Joshuah S. Perkin. Sexual dimorphism in an invasive population of suckermouth armored catfish: Implications for management. *North American Journal of Fisheries Management*, 43(6):1735–1749, December 2023. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

Anonymous:2020:IIa

[Ano20a] Anonymous. Issue information. *North American Journal of Fisheries Management*, 40(1):1–2, February 2020. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

Anonymous:2020:IIb

[Ano20b] Anonymous. Issue information. *North American Journal of Fisheries Management*, 40(2):305–306, April 2020. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

Anonymous:2020:IIc

[Ano20c] Anonymous. Issue information. *North American Journal of Fisheries Management*, 40(3):525–526, June 2020. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

Anonymous:2020:IId

[Ano20d] Anonymous. Issue information. *North American Journal of Fisheries Management*, 40(4):805–806, August 2020. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

Anonymous:2020:IIe

[Ano20e] Anonymous. Issue information. *North American Journal of Fisheries Management*, 40(5):1053–1054, October 2020. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

Anonymous:2020:IIf

[Ano20f] Anonymous. Issue information. *North American Journal of Fisheries Management*, 40(6):1353–1354, December 2020. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

Anonymous:2020:RA

[Ano20g] Anonymous. Reviewer acknowledgments. *North American Journal of Fisheries Management*, 40(6):1553–1556, December 2020. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

Anonymous:2021:E

[Ano21a] Anonymous. Erratum. *North American Journal of Fisheries Management*, 41(4):1225, August 2021. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

Anonymous:2021:IIa

[Ano21b] Anonymous. Issue information. *North American Journal of Fisheries Management*, 41(1):1–2, February 2021. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

Anonymous:2021:IIb

[Ano21c] Anonymous. Issue information. *North American Journal of Fisheries Management*, 41(2):259–260, April 2021. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

Anonymous:2021:IIc

[Ano21d] Anonymous. Issue information. *North American Journal of Fisheries Management*, 41(3):557–558, June 2021. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

Anonymous:2021:IId

[Ano21e] Anonymous. Issue information. *North American Journal of Fisheries Management*, 41(4):887–888, August 2021. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

Anonymous:2021:IIe

[Ano21f] Anonymous. Issue information. *North American Journal of Fisheries Management*, 41(5):1227–1228, October 2021. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

Anonymous:2021:IIf

[Ano21g] Anonymous. Issue information. *North American Journal of Fisheries Management*, 41(S1):i–iv, October 2021. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

Anonymous:2021:IIg

[Ano21h] Anonymous. Issue information. *North American Journal of Fisheries Management*, 41(6):1617–1618, December 2021. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

Anonymous:2021:RA

[Ano21i] Anonymous. Reviewer acknowledgments. *North American Journal of Fisheries Management*, 41(6):1932–1935, December 2021. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

Anonymous:2022:ENG

[Ano22a] Anonymous. Erratum: A Nonlethal Genetic Assay for Discriminating Sex in Brook Trout, by N. Webster, S. Price, C. Gowan, and S. S. Coster, **41**(4) 1120–1123, August 2021. *North American Journal of Fisheries Management*, 42(4):1094, August 2022. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic). See [WPGC21].

Anonymous:2022:IIa

[Ano22b] Anonymous. Issue information. *North American Journal of Fisheries Management*, 42(1):1–2, February 2022. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

Anonymous:2022:IIb

[Ano22c] Anonymous. Issue information. *North American Journal of Fisheries Management*, 42(2):237–238, April 2022. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

Anonymous:2022:IIc

[Ano22d] Anonymous. Issue information. *North American Journal of Fisheries Management*, 42(3):475–476, June 2022. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

Anonymous:2022:IId

[Ano22e] Anonymous. Issue information. *North American Journal of Fisheries Management*, 42(4):813–814, August 2022. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

Anonymous:2022:IIe

[Ano22f] Anonymous. Issue information. *North American Journal of Fisheries Management*, 42(5):1095–1096, October 2022. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

Anonymous:2022:IIf

[Ano22g] Anonymous. Issue information. *North American Journal of Fisheries Management*, 42(6):1379–1380, December 2022. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

Anonymous:2022:RA

[Ano22h] Anonymous. Reviewer acknowledgments. *North American Journal of Fisheries Management*, 42(6):1665–1667, December 2022.

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Anonymous:2023:IIa

[Ano23a] Anonymous. Issue information. *North American Journal of Fisheries Management*, 43(1):1–2, February 2023. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

Anonymous:2023:IIb

[Ano23b] Anonymous. Issue information. *North American Journal of Fisheries Management*, 43(2):285–286, April 2023. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

Anonymous:2023:IIc

[Ano23c] Anonymous. Issue information. *North American Journal of Fisheries Management*, 43(3):601–602, June 2023. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

Anonymous:2023:IId

[Ano23d] Anonymous. Issue information. *North American Journal of Fisheries Management*, 43(4):891–892, August 2023. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

Anonymous:2023:IIe

[Ano23e] Anonymous. Issue information. *North American Journal of Fisheries Management*, 43(5):1143–1144, October 2023. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

Anonymous:2023:IIf

[Ano23f] Anonymous. Issue information. *North American Journal of Fisheries Management*, 43(6):1447–1448, December 2023. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

Anonymous:2023:RMH

[Ano23g] Anonymous. Retraction: Monitoring hatchery broodstock composition and genetic variation of spring/summer Chinook salmon in the Columbia River Basin with multigeneration pedigrees. *North American Journal of Fisheries Management*, 43(3):889, June 2023. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

Anonymous:2023:RA

[Ano23h] Anonymous. Reviewer acknowledgments. *North American Journal of Fisheries Management*, 43(6):1799–1801, December 2023. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

Anonymous:2024:IIa

[Ano24a] Anonymous. Issue information. *North American Journal of Fisheries Management*, 44(1):1–2, February 2024. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

Anonymous:2024:IIb

[Ano24b] Anonymous. Issue information. *North American Journal of Fisheries Management*, 44(2):245–246, April 2024. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

Anderson:2022:RVG

[AOB+22] Joel Anderson, Zachary Olsen, Nicolette Beeken, Roberta Weixelman, and Mark Fisher. Regional variation in growth and mortality of spotted seatrout in the Western Gulf of Mexico. *North American Journal of Fisheries Management*, 42(6):1381–1397, December 2022. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

Armstrong:2020:EAG

[AP20] David L. Armstrong, Jr. and Tommy R. Purcell. Evaluation of alligator gar broodfish collections in the Lower Mobile–Tensaw Delta, Alabama. *North American Journal of Fisheries Management*, 40(3):651–660, June 2020. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

Andrews:2021:HML

[ARK+21] S. N. Andrews, D. H. Roth, K. A. Kidd, T. Linnansaari, and R. A. Curry. Harvest and mercury levels of striped bass in Miramichi River, New Brunswick, Canada. *North American Journal of Fisheries Management*, 41(5):1490–1498, October 2021. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

Altobelli:2020:MRS

[AS20] Ashley N. Altobelli and Stephen T. Szedlmayer. Migration and residency of sandbar, Atlantic sharpnose, bull, and nurse sharks

in the Northern Gulf of Mexico. *North American Journal of Fisheries Management*, 40(5):1324–1343, October 2020. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

Annear:2023:IAV

[ASDW23] Andrew R. Annear, Martin A. Simonson, Philip M. Dixon, and Michael J. Weber. Intra-annual variability of common carp and bigmouth buffalo electrofishing data in shallow lakes. *North American Journal of Fisheries Management*, 43(2):556–568, April 2023. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

Avila:2023:BAF

[AWF23] Brian W. Avila, Dana L. Winkelman, and Eric R. Fetherman. Biotic and abiotic factors affecting short-term survival of two age-0 rainbow trout strains in Colorado streams. *North American Journal of Fisheries Management*, 43(3):786–793, June 2023. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

Anderson:2020:DTG

[AWG+20] Joel Anderson, Damon Williford, Alin González, Chris Chapa, Fernando Martinez-Andrade, and R. Deborah Overath. Demographic, taxonomic, and genetic characterization of the snook species complex (*Centropomus* spp.) along the leading edge of its range in the Northwestern Gulf of Mexico. *North American Journal of Fisheries Management*, 40(1):190–208, February 2020. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

Anderson:2021:ELG

[AWO21] Joel Anderson, Damon Williford, and Zachary Olsen. Estuary-level genomic variation confirms demographic and life history differences among black drum populations in Texas. *North American Journal of Fisheries Management*, 41(4):1040–1052, August 2021. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

Anderson:2023:UOC

[AWRL23] Charmayne L. Anderson, Gregory W. Whitledge, Neil P. Rude, and James T. Lamer. Using otolith chemistry to determine early life environments and movement of the emerging bigheaded carp population in Pools 16–19 of the Upper Mississippi River. *North American Journal of Fisheries Management*, 43(1):126–

140, February 2023. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

Algera:2020:SKS

[AWZ+20] Dirk A. Algera, Taylor Ward, Randy Zemlak, James Crossman, Philip Harrison, Alf Leake, Michael Power, and Steven J. Cooke. Stranded Kokanee salvaged from turbine intake infrastructure are at low risk for reentrainment: a telemetry study in a hydropower facility forebay. *North American Journal of Fisheries Management*, 40(6):1545–1552, December 2020. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

Abrams:2021:DPL

[AZL+21] Alice E. I. Abrams, A. J. Zolderdo, Elodie J. I. Lédée, Michael J. Lawrence, Peter E. Holder, and Steven J. Cooke. Dispersal patterns of largemouth bass and smallmouth bass following early-, mid-, and late-season fishing tournaments in an Eastern Ontario lake. *North American Journal of Fisheries Management*, 41(5): 1454–1464, October 2021. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

Berkman:2020:GAM

[BAH+20] Leah K. Berkman, Michelle R. Anderson, David P. Herzog, Travis L. Moore, and Lori S. Eggert. A genetic assessment of Missouri's lake sturgeon after 30 years of restoration releases. *North American Journal of Fisheries Management*, 40(3):700–712, June 2020. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

Barabe:2021:BBR

[Bar21] Russell Barabe. Black bullhead removal from a headwater trout stream in Southern California. *North American Journal of Fisheries Management*, 41(S1):S64–S70, October 2021. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

Bonvechio:2021:PSW

[BB21a] Timothy F. Bonvechio and Kimberly I. Bonvechio. Proposed standard weight equation and standard length categories for lake chubsucker. *North American Journal of Fisheries Management*, 41(5):1375–1383, October 2021. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

Bradley:2021:DSM

[BB21b] Catherine A. Bradley and Randy J. Brown. Development of a simple morphometric model to identify sex in Chinook salmon returning to spawn in the Yukon River. *North American Journal of Fisheries Management*, 41(5):1538–1548, October 2021. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

Beebe:2021:EFR

[BBB+21] Brittany A. Beebe, Kale T. Bentley, Thomas W. Buehrens, Russell W. Perry, and Jonathan B. Armstrong. Evaluating fish rescue as a drought adaptation strategy using a life cycle modeling approach for imperiled Coho salmon. *North American Journal of Fisheries Management*, 41(1):3–18, February 2021. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

Baltasar:2021:EFS

[BBC21] Regan Q. Baltasar, Erin J. Burge, and Derek P. Crane. Effects of frozen storage on fish wet weight, percent dry weight, and length revisited. *North American Journal of Fisheries Management*, 41 (6):1744–1751, December 2021. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

Black:2021:PSW

[BBFQ21] Aaron R. Black, Zachary S. Beard, Jon M. Flinders, and Michael C. Quist. Proposed standard weight (W_s) equation and length categories for Utah chub. *North American Journal of Fisheries Management*, 41(5):1299–1308, October 2021. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

Blank:2021:EHU

[BBKJ21] Aaron J. Blank, Tony J. Barada, Jordan D. Katt, and Jeffrey J. Jackson. Evaluation of habitat use by a catch-and-release regulated flathead catfish population in Branched Oak Reservoir, Nebraska, USA. *North American Journal of Fisheries Management*, 41(S1):S95–S102, October 2021. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

Bonvechio:2023:PSW

[BBMC23] Timothy F. Bonvechio, Kimberly I. Bonvechio, Jennifer Moran, and Steve Crawford. Proposed standard weight (W_s) equations and standard length categories for redbreast sunfish and spotted sunfish. *North American Journal of Fisheries Management*, 43

(2):539–546, April 2023. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

Bennett:2020:URG

[BBO20] Daniel L. Bennett, Timothy J. Bister, and Richard A. Ott, Jr. Using recreation-grade side-scan sonar to produce classified maps of submerged aquatic vegetation. *North American Journal of Fisheries Management*, 40(1):145–153, February 2020. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

Barkalow:2020:ORS

[BBP20] Stephani L. Clark Barkalow, Mary A. Brandenburg, and Steven P. Platania. Otoliths reveal spawning ecology and early life history of sympatric catostomids. *North American Journal of Fisheries Management*, 40(2):415–426, April 2020. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

Bauerlien:2021:EAE

[BCS+21] Cory J. Bauerlien, Derek P. Crane, Scott Smith, George Palmer, Tyler Young, and Daniel B. Goetz. Estimates of abundance and extreme catch-and-release exploitation in a southern riverine muskellunge fishery. *North American Journal of Fisheries Management*, 41(5):1602–1615, October 2021. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

Banks:2021:DCE

[BCW+21] Kesley Gibson Banks, Judson M. Curtis, Jason A. Williams, Jennifer J. Wetz, and Gregory W. Stunz. Designing cost-effective artificial reefs: Fine-scale movement and habitat use of red snapper around a nearshore artificial reef complex. *North American Journal of Fisheries Management*, 41(6):1850–1862, December 2021. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

Bruce:2022:EHC

[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).

Burton:2022:MJB

[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 of Fisheries Management*, 42(2):369–374, April 2022. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

Brignon:2023:ESD

[BDG+23] William R. Brignon, M. Brian Davis, Stephanie Gunckel, Jason Dunham, Michael H. Meeuwig, Chris Allen, and Shaun Clements. Engaging stakeholders to develop a decision support model of conservation risk and management capacity to prioritize investments in bull trout recovery. *North American Journal of Fisheries Management*, 43(3):821–838, June 2023. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

Bunch:2020:EEO

[BDHP20] Aaron J. Bunch, Brady P. Donovan, Frederick J. Hoogakker, and Eric Peatman. Empirical evaluation of oxytetracycline and F_1 genetics to differentiate stocked from wild largemouth bass. *North American Journal of Fisheries Management*, 40(3):713–717, June 2020. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

Brandt:2022:SEC

[BFLI22] Ethan J. Brandt, Zachary S. Feiner, Alexander W. Latzka, and Daniel A. Isermann. Similar environmental conditions are associated with walleye and yellow perch recruitment success in Wisconsin lakes. *North American Journal of Fisheries Management*, 42(3):630–641, June 2022. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

Broda:2022:BCI

[BFM+22] Steven P. Broda, Zachary S. Feiner, Joseph T. Mrnak, Stephanie L. Shaw, and Greg G. Sass. Black crappie influences on walleye natural recruitment in Northern Wisconsin lakes. *North American Journal of Fisheries Management*, 42(5):1202–1214, October 2022. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

Beakes:2021:LSF

[BGC+21] Michael P. Beakes, Cory Graham, J. Louise Conrad, James R. White, Michael Koohafkan, John Durand, and Ted Sommer. Large-scale flow management action drives estuarine ecological response. *North American Journal of Fisheries Management*, 41 (1):64–77, February 2021. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

Boehm:2020:IAW

[BGH+20] Hadley I. A. Boehm, Jason C. Gostiaux, Gretchen J. A. Hansen, Joseph M. Hennessy, and Daniel A. Isermann. Indexing age-0 walleye abundance in Northern Wisconsin lakes before fall. *North American Journal of Fisheries Management*, 40(4):910–921, August 2020. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

Bopp:2023:BAF

[BHB+23] Justin Bopp, Seth J. Herbst, Travis O. Brenden, Kevin Wehrly, and Jan-Michael Hessenauer. Biotic and abiotic factors that influence walleye recruitment in stocked lakes in Michigan. *North American Journal of Fisheries Management*, 43(6):1673–1686, December 2023. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

Bowersox:2023:GCW

[BHCC23] Brett J. Bowersox, John S. Hargrove, Timothy Copeland, and Matthew R. Campbell. The genetic composition of wild steelhead based on spatial proximity to a hatchery. *North American Journal of Fisheries Management*, 43(2):431–450, April 2023. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

Blanchard:2023:PDD

[BHS+23] Monica R. Blanchard, Julianne E. Harris, Joseph J. Skalicky, Gregory S. Silver, and Jeffrey C. Jolley. Patterns in distribution and density of larval lampreys in the main-stem Columbia River, Washington–Oregon. *North American Journal of Fisheries Management*, 43(6):1458–1474, December 2023. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

Briggs:2020:TER

[BHT+20] Andrew S. Briggs, Jan-Michael Hessenauer, Michael V. Thomas, Brad E. Utrup, and Todd C. Wills. Trends and effects of a

recreational lake sturgeon fishery in the St. Clair system. *North American Journal of Fisheries Management*, 40(3):752–761, June 2020. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

Bottom:2021:ADH

[BHT+21] Daniel L. Bottom, Susan A. Hinton, David J. Teel, G. Curtis Roegner, Lyndal L. Johnson, and Benjamin P. Sandford. The abundance and distribution of hatchery and naturally produced Chinook salmon in Columbia River Estuary nearshore habitat. *North American Journal of Fisheries Management*, 41(5):1549–1571, October 2021. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

Boehm:2022:SSO

[BIE+22] Hadley I. A. Boehm, Daniel A. Isermann, Mark J. Ermer, Lawrence D. Eslinger, Gretchen J. A. Hansen, and Dale E. Logsdon. Special section overview: Effects of ecosystem change on North American percid populations. *North American Journal of Fisheries Management*, 42(3):477–483, June 2022. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

Blackwell:2022:EWM

[BKE22] Brian G. Blackwell, Todd M. Kaufman, and Mark J. Ermer. Evaluation of walleye minimum length limits with changing water regimes in the Great Plains. *North American Journal of Fisheries Management*, 42(3):585–596, June 2022. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

Budnik:2021:ISP

[BKM21] Richard R. Budnik, Jahn L. Kallis, and Elizabeth A. Marschall. Influence of stocking practices, predation, and reservoir characteristics on the growth and recruitment of saugeye. *North American Journal of Fisheries Management*, 41(4):1159–1169, August 2021. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

Bieber:2023:CPB

[BLS23] John F. Bieber, Michael J. Louison, and Cory D. Suski. Capture is predicted by behavior and size, not metabolism, in muskellunge. *North American Journal of Fisheries Management*, 43(1):231–243, February 2023. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

Beard:2020:RFI

[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).

Brewer:2022:CTM

[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).

Bodine:2021:RYF

[BOB+21] Kristopher A. Bodine, Richard A. Ott, Daniel L. Bennett, Jacob D. Norman, and J. Warren Schlechte. Round 2: a 4-year follow-up evaluation of a flathead catfish population exposed to hand fishing. *North American Journal of Fisheries Management*, 41(S1):S255–S258, October 2021. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

Barnett:2020:MES

[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).

Booth:2020:PPD

[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).

Babin:2021:ASU

[BPL+21] Amanda B. Babin, Stephan Peake, Tommi Linnansaari, R. Allen Curry, Mouhamed Ndong, Katy Haralampides, and Ross Jones. Atlantic salmon upstream migration delay in a large hydropower reservoir. *North American Journal of Fisheries Management*, 41

(1):158–175, February 2021. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

Burns:2021:SJC

[BPT21] Christopher W. Burns, Ronald A. Ptolemy, and Peter J. Tschaplinski. A synthesis of juvenile coastal cutthroat trout emigration studies: Considerations for researchers and resource managers. *North American Journal of Fisheries Management*, 41(5):1522–1537, October 2021. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

Brauer:2020:MDN

[BQR+20] Tucker A. Brauer, Michael C. Quist, Darren T. Rhea, Troy W. Laughlin, and Erik Waring. Movement dynamics of nonnative burbot in the Upper Green River System and implications for management. *North American Journal of Fisheries Management*, 40(5):1161–1173, October 2020. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

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[HRS+20] Robert D. Hunter, Edward F. Roseman, Nick M. Sard, Daniel B. Hayes, Travis O. Brenden, Robin L. DeBruyne, and Kim T. Scribner. Egg and larval collection methods affect spawning adult numbers inferred by pedigree analysis. *North American Journal of Fisheries Management*, 40(2):307–319, April 2020. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

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[JJD+23] B. L. Jensen, R. C. Johnson, J. J. Duda, C. O. Ostberg, T. J. Code, J. H. Mclean, K. D. Stenberg, K. A. Larsen, M. S. Hoy, and D. A. Beauchamp. Growth performance of rainbow trout in reservoir tributaries and implications for steelhead growth potential above Skagit River dams. *North American Journal of Fisheries Management*, 43(5):1427–1446, October 2023. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

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[KBC+20] Jacob M. Kasper, Jeffrey Brust, Amanda Caskenette, Jason McNamee, Jason C. Vokoun, and Eric T. Schultz. Using harvest slot limits to promote stock recovery and broaden age structure in marine recreational fisheries: a case study. *North American Journal of Fisheries Management*, 40(6):1451–1471, December 2020. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

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[KDO+22] Rebecca M. Krogman, Benjamin J. Dodd, Andy Otting, Michael J. Weber, and Robert E. Weber. Modeled walleye regulation outcomes in a Midwestern reservoir with varying forage and walleye density. *North American Journal of Fisheries Management*, 42(3):597–611, June 2022. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

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[Kep21] Brandon J. Keplinger. Abundance, movement, population dynamics, and management implications of channel catfish in a mid-Atlantic River. *North American Journal of Fisheries Management*, 41(S1):S221–S233, October 2021. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

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[KES+21] Tobias J. Kock, Scott D. Evans, Brian P. Saluskin, Andrew P. Matala, Richard Visser, Mark V. Johnston, Peter F. Galbreath, and Adam C. Pope. Adult sockeye salmon responses to transplanting upstream of an impassable dam. *North American Journal of Fisheries Management*, 41(6):1640–1651, December 2021. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

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[KFG22] Andrew P. Kinziger, Steven R. Fong, and John Carlos Garza. Pedigree analysis of an integrated hatchery steelhead program from the Mad River, California, provides insight into life history patterns and informs management. *North American Journal of Fisheries Management*, 42(5):1285–1295, October 2022. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

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[KHBF24] P. T. Kroboth, A. M. Herndon, C. L. Broaddus, and J. R. Fischer. Precision of four calcified structures for age estimation of black carp. *North American Journal of Fisheries Management*, 44(1): 235–243, February 2024. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

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[Kin22] Bryan T. Kinter. Estimating walleye and saugeye gill-net encounter probability in a reservoir with simple morphometry. *North American Journal of Fisheries Management*, 42(3):795–812, June 2022. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

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[KJB+22] Jacob R. Krause, Eric C. Janney, Summer M. Burdick, Alta C. Harris, and Brian S. Hayes. Water and endangered fish in the Klamath River Basin: Do Upper Klamath Lake surface elevation and water quality affect adult Lost River and shortnose sucker survival? *North American Journal of Fisheries Management*, 42 (6):1414–1432, December 2022. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

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[KR24] Brandon Keplinger and Christopher T. Rota. Effects of poor recruitment on riverine smallmouth bass population dynamics. *North American Journal of Fisheries Management*, 44(2):247–261, April 2024. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

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[KS20] Sarah M. King and Jeffrey A. Stein. Effective anesthetic dosage and recovery from specialized surgical methods in shortnose gar. *North American Journal of Fisheries Management*, 40(6):1486–1498, December 2020. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

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[KSPP22] Randy J. Kramer, Cory D. Suski, Anthony P. Porreca, and Joseph J. Parkos. Physiological and behavioral responses of age-0 muskellunge during simulated stocking in elevated pH water. *North American Journal of Fisheries Management*, 42(2):361–368, April 2022. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

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[LCF20] John Paul Leblanc, Anna Conklyn, and John M. Farrell. Rapid fin regeneration of age-0 northern pike and implications of fin clips as a marking protocol. *North American Journal of Fisheries Management*, 40(5):1294–1301, October 2020. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

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[LFS20] James P. Losee, Hannah S. Faulkner, and Todd R. Seamons. Evaluation of visible implant elastomer tags in wild coastal cutthroat trout in the marine environment. *North American Journal of Fisheries Management*, 40(6):1443–1450, December 2020. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

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[LHPS+24] Gary C. Longo, Melissa A. Head, Sandy L. Parker-Stetter, Ian G. Taylor, Vanessa J. Tuttle, Alicia A. Billings, Stéphane Gauthier, Michelle M. McClure, and Krista M. Nichols. Population genomics of coastal Pacific hake. *North American Journal of Fisheries Management*, 44(1):222–234, February 2024. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

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[LHR+20] Wesley A. Larson, Thompson Hill, David Rowe, Daniel Oele, Joseph Gerbyshak, and Jennifer Bergman. Using genetic data to estimate capture rate of Wisconsin and Leech Lake strains of muskellunge stocked in four Wisconsin lakes. *North American Journal of Fisheries Management*, 40(5):1302–1312, October 2020. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

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[LHWS23] Theresa L. Liedtke, Julianne E. Harris, Christina J. Wang, and Trent M. Sutton. Bringing partners together: a symposium on native lampreys and the Pacific Lamprey Conservation Initiative. *North American Journal of Fisheries Management*, 43(6): 1449–1457, December 2023. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

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[LKD23] Jared Lampton, Ryan Kovach, and James L. Dunnigan. Efficacy of one-time rotenone application for Westslope cutthroat trout restoration in Boulder Creek, Montana. *North American Journal of Fisheries Management*, 43(4):1081–1092, August 2023. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

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[LKP+21] Alec R. Lackmann, Storm Kettelhut, Brandon L. Paulson, Cody M. Anderson, Shawn C. Goodchild, Kevin D. Guadalupe, and Craig A. Stockwell. Thin-sectioned otoliths reveal sexual dimorphism and a 10-year lifespan in the endangered pahrump poolfish. *North American Journal of Fisheries Management*, 41 (6):1631–1639, December 2021. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

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[LL21] Benjamin Lamglait and Stéphane Lair. Comparative study on electric fish handling gloves and immersion anesthesia for the surgical implantation of transmitters in brook trout. *North American Journal of Fisheries Management*, 41(1):103–114, February 2021. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

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[LLA+22] Nathan J. Lederman, Seth A. Love, Rebekah L. Anderson, Jason A. DeBoer, and James T. Lamer. Using pectoral fin ridges to assign sex to bighead carp. *North American Journal of Fisheries Management*, 42(4):1003–1010, August 2022. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

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[LLE22] Zach J. Lawson, Alexander W. Latzka, and Lawrence Eslinger. Stocking practices and lake characteristics influence probability of stocked walleye survival in Wisconsin's ceded territory lakes. *North American Journal of Fisheries Management*, 42(3):523–534, June 2022. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

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[LMA20] A. R. Loeppky, C. A. McDougall, and W. G. Anderson. Identification of hatchery-reared lake sturgeon using natural elemental signatures and elemental marking of fin rays. *North American Journal of Fisheries Management*, 40(1):61–74, February 2020. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

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[LMN+20] Christine D. Lacho, Craig A. McDougall, Patrick A. Nelson, Michael M. Legge, Mark A. Gillespie, Yhana Michaluk, Cheryl N. Klassen, and Don Macdonald. Evaluation of a deepwater release method for hatchery-reared lake sturgeon. *North American Journal of Fisheries Management*, 40(4):828–839, August 2020. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

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[LMO21] Sean C. Lusk, Christopher R. Middaugh, and Derek H. Ogle. Evaluating the performance of methods used to estimate growth parameters from subsampled age data. *North American Journal of Fisheries Management*, 41(3):570–584, June 2021. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

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[LOC23] Brooke A. Lowman, Catherine E. O'Keefe, and Steven X. Cadrin. Evaluating bycatch avoidance in the U.S. Atlantic sea scallop *Placopecten magellanicus* fishery. *North American Journal of Fisheries Management*, 43(6):1713–1724, December 2023. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

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[LOV+23] Jared B. Lamy, Brigid C. O'Donnell, Amy M. Villamagna, Tyson R. Morrill, Ben J. Nugent, and Joshua C. Hoekwater. Genetic analysis reveals a complex mosaic of admixture in brook trout in a historically fragmented watershed. *North American Journal of Fisheries Management*, 43(4):947–961, August 2023. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

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[LRM+20] Katelyn M. Lawson, Josey L. Ridgway, Andy T. Mueller, Jacob D. A. Faulkner, and Robin D. Calfee. Semiautomated process

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[LSB+21] Matthew R. Lewis, Katherine E. Silliman, Benjamin Beck, Steven M. Sammons, and Eric J. Peatman. Failure of phenotypic markers to accurately identify black bass species and associated hybrids in the Mobile River Basin, Alabama. *North American Journal of Fisheries Management*, 41(5):1591–1601, October 2021. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

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[LTB+22] Luc LaRochelle, Alexandria Trahan, Jacob W. Brownscombe, Andy J. Danylchuk, and Steven J. Cooke. A comparison of different tournament weigh-in formats on the short-term postrelease behavior of black bass assessed with biologgers. *North American Journal of Fisheries Management*, 42(2):250–259, April 2022. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

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[LTL+23] Boone M. La Hood, Tyler C. Thomsen, Allison W. Lenaerts, Madeline G. Tomczak, Emily A. Szott, Zebadiah Woiak, Kyle M. Von Ruden, Katherine D. Bockrath, Kevin S. Irons, and James T. Lamer. Light trapping reveals multiple bigheaded carp spawns

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[MAB+20] Stephen R. Midway, Jason Adriance, Patrick Banks, Sepp Haukebo, and Rex Caffey. Electronic self-reporting: Angler attitudes and behaviors in the recreational red snapper fishery. *North American Journal of Fisheries Management*, 40(5):1119–1132, October 2020. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

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[MB21] Desiree M. Moore and Shannon K. Brewer. Evaluation of visual implant elastomer, PIT, and p-chip tagging methods in a small-bodied minnow species. *North American Journal of Fisheries Management*, 41(4):1066–1078, August 2021. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

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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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[MBP+22] Garrett J. McKinney, Patrick D. Barry, Carita Pascal, James E. Seeb, Lisa W. Seeb, and Megan V. McPhee. A new genotyping-in-thousands-by-sequencing single nucleotide polymorphism panel for mixed-stock analysis of chum salmon from Coastal Western Alaska. *North American Journal of Fisheries Management*, 42(5):

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[MBW21] Joshua L. McCormick, Arnold F. Brimmer, and Carson J. Watkins. Evaluating target levels of American white pelican abundance to achieve management objectives for adfluvial Yellowstone cutthroat trout. *North American Journal of Fisheries Management*, 41(5):1274–1287, October 2021. 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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[McK23] James E. McKenna, Jr. Conservation decision support for silver chub habitat in Lake Erie. *North American Journal of Fisheries Management*, 43(5):1151–1165, October 2023. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

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[MDA21] Paul H. Michaletz, H. Ross Dames, and Steffanie L. Abel. Use of angling gear to evaluate the potential benefits of minimum length limits on a highly mobile Midwestern blue catfish population. *North American Journal of Fisheries Management*, 41(S1):S234–S246, October 2021. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

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[MdAM21] Julien Mainguy and Rafael de Andrade Moral. An improved method for the estimation and comparison of mortality rates in fish from catch-curve data. *North American Journal of Fisheries Management*, 41(5):1436–1453, October 2021. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

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[MDBC21] Joshua L. McCormick, Marika E. Dobos, Brett J. Bowersox, and Timothy Copeland. Evaluation of management strategies for an

incidental catch-and-release steelhead fishery. *North American Journal of Fisheries Management*, 41(2):498–512, April 2021. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

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[MDD+23] Charles P. Madenjian, Patricia M. Dieter, Timothy J. Desorcie, Stephen A. Lengnick, Timothy P. O'Brien, Lynn M. Benes, Steven A. Farha, and Benjamin S. Leonhardt. Lake trout population dynamics in the Northern Refuge of Lake Michigan: Importance of stocking rate. *North American Journal of Fisheries Management*, 43(4):1017–1034, August 2023. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

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[MDHQ22] Darcy K. McCarrick, Jeffrey C. Dillon, Brett High, and Michael C. Quist. Spatial and temporal distribution and habitat selection of native Yellowstone cutthroat trout and nonnative Utah chub. *North American Journal of Fisheries Management*, 42(4):939–951, August 2022. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

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[MGMP21] Elizabeth A. Marschall, David C. Glover, Martha E. Mather, and Donna L. Parrish. Modeling larval American shad recruitment in a large river. *North American Journal of Fisheries Management*, 41(4):939–954, August 2021. 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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[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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[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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[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,

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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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[NKK21] Ben C. Neely, Jeff D. Koch, and Nicholas W. Kramer. A review of marking and tagging methods for blue catfish, channel catfish, and flathead catfish. *North American Journal of Fisheries Management*, 41(S1):S415–S427, October 2021. 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 Fisheries Management*, 41(3):661–677, June 2021. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

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[NLK21] Ben C. Neely, Sean T. Lynott, and Jeff D. Koch. Comparison of growth, body weight, and contribution to recreational creel of channel catfish and channel catfish $\times$ blue catfish hybrids in two public put–grow–take fisheries in Kansas. *North American Journal of Fisheries Management*, 41(S1):S314–S322, October 2021. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

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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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[OTBB23] Haley A. Ohms, J. Vincent Tranquilli, Gabriel Brooks, and David A. Boughton. Flexible-pass-through antennas for half-duplex passive integrated transponder tags in medium to large rivers used to study size-selective reservoir passage. *North American Journal of Fisheries Management*, 43(3):687–694, June 2023. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

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[OTW+22] Zachary Olsen, Darin Topping, Tom Wagner, Joel Anderson, Carey Gelpi, Glen Sutton, and Nicole Carrillo. Differential effects of three crab trap escape ring sizes on retention of male and female blue crabs. *North American Journal of Fisheries Management*, 42(2):270–276, April 2022. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

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[Owe21] Stephen J. Owens. Supplemental feeding as a tool in the development of a quality wild rainbow trout fishery. *North American Journal of Fisheries Management*, 41(2):531–536, April 2021. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

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[PAE+23] Joshuah S. Perkin, Matthew R. Acre, Johnathan K. Ellard, Anthony W. Rodger, Joeseph F. Trungale, Kirk O. Winemiller, and Lauren E. Yancy. Flow–recruitment relationships for shoal chub and implications for managing environmental flows. *North American Journal of Fisheries Management*, 43(5):1260–1275, October 2023. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

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[Pan21] Minling Pan. Maximum economic yield and nonlinear catchability. *North American Journal of Fisheries Management*, 41(5):

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[PBD+22] Anthony P. Porreca, Kyle J. Broadway, Thomas M. Detmer, Dakota S. Radford, Carly C. Fenstermacher, and Joseph J. Parkos III. Fish and prey resources in reservoir coves with and without offshore artificial habitat structures. *North American Journal of Fisheries Management*, 42(4):966–976, August 2022. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

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[PBEK23] Joshuah S. Perkin, Shannon K. Brewer, Anthony A. Echelle, and Patrick M. Kočovský. Avoiding a macabre future for *Macrhybopsis* — a special section on improving management and conservation of chubs. *North American Journal of Fisheries Management*, 43(5):1145–1150, October 2023. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

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[PBK+23] Joseph J. Parkos III, Steven E. Butler, Gregory D. King, Anthony P. Porreca, David P. Coulter, Ruairi MacNamara, and David H. Wahl. Spatiotemporal variation in the magnitude of reproduction by invasive, pelagically spawning carps in the Illinois waterway. *North American Journal of Fisheries Management*, 43 (1):112–125, February 2023. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

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[PC20] Carlos M. Polivka and Shannon M. Claeson. Beyond redistribution: In-stream habitat restoration increases capacity for young-of-the-year Chinook salmon and steelhead in the Entiat River, Washington. *North American Journal of Fisheries Management*, 40(2):446–458, April 2020. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

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[PE21] Douglas P. Peterson and Rod O. Engle. Ingestion of PIT tags by hatchery-reared juvenile steelhead and subsequent detection at main-stem dams in the Columbia River Basin. *North American Journal of Fisheries Management*, 41(3):871–885, June 2021. CODEN NAJMDP. ISSN 0275-5947 (print), 1548-8675 (electronic).

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