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Title word cross-reference

¹³ [HTPS10]. ¹⁵ [HTPS10]. δ [HTPS10]. \times [NLK17, PVST11]. W_s
[BBC10, BBC11, BBS19].

-Mixture [MB17, VKH⁺19].

0.1-ha [BK16].

11-Year [SC18]. **12-mm** [BRB⁺17, TPC⁺15].

2011 [FRL16]. **20E** [CGM13, FGS13]. **222** [CGM13, WWS⁺14]. **28-Year**
[MCS⁺17]. **29** [MFRS11].

30 [BBC11]. **305-mm** [SSP⁺19].

8- [TPC⁺15]. **8-mm** [OL17].

9- [TPC⁺15].

Abandonment [DLSW12]. **Abdominally** [TGKI10]. **Ability** [KMK⁺15, MCB⁺19]. **Abiotic** [FQ19, RHG13, SPT⁺12]. **Above** [CFBB15, DB13, WBB10]. **Above-Water** [CFBB15]. **Absence** [SMP⁺14]. **Abundance** [AJ13, BS12, BK16, BHN11, BM14, BS10, BGP10, CWH⁺14, DCL19, FAW14, GAWC10, GBHO11, GH12, HKMH10, HDKB10, HHCH15, HFCH15, HHMQ15, HWFN14, HK17, HH15, KTN14, KDMH10, KSM16, KSL⁺19, LS13, MKRH14, MJCM15, MR16, MJ11, MH11b, MGS14, MLEK15, NCSR17, NKL18, OHL10, OHSP17, PKKR10, PSC15, PTH⁺10, PNHA12, RRH⁺11, RPBM10, RHMH15, SFW11, SBL⁺18a, SCG11a, TCB18, VKH⁺19, WWB⁺17, WEC⁺19, ZC15]. **Abundances** [SBL11, WS11b]. **Abundant** [KFW12]. **Acadian** [SDPB17]. **Acanthopagrus** [GMB10]. **Acceptable** [PS10]. **Access** [APP13, DBK11, HWB11]. **Accessibility** [GMG⁺15]. **Acclimated** [CFW⁺10, WALL17]. **Acclimating** [CCC16]. **Acclimation** [RCP⁺13]. **Accommodate** [APD⁺19]. **Account** [CA11]. **Accounting** [CJ14, GGCF14, SJM15, Vin14]. **Accumulation** [LJR11]. **Accuracy** [BGW⁺11, BMW⁺19, CWH⁺14, DIK19, HKMH10, HDB⁺12, MS16, MH11b, PZC⁺12]. **Accurate** [SFW11]. **Accurately** [GHK19]. **Achieve** [HTF⁺13, Rey15, SL15b]. **Achievement** [LBB16]. **Acid** [PHFK10]. **Acknowledgments** [Ano18h, DDD⁺19]. **Acoustic** [BHC⁺10, DHL11, FBL⁺19, JPWR10, MCB⁺19, SAYJ17, TMC10, WRNJ⁺19, WHG⁺16, WEC⁺19]. **Acoustic-Tagged** [DHL11]. **across** [ACRBB10, HFH12, HFH18, HEL⁺15, Kae13, RMTW16, WPJ⁺18]. **Act** [SC14]. **Actions** [GGC17, JBRWH18]. **Active** [HVW⁺17]. **Actively** [SMS13]. **Activity** [MSK19b, PRRD15]. **Adaptation** [ACMB⁺14]. **Adaptive** [DCS11]. **Added** [DR19]. **Addition** [GCLC18, HW10, MODC10]. **Additional** [Bea17, Dag17]. **Additions** [Kra18]. **Adequacy** [CVD⁺14]. **Adfluvial** [BSM17, MHDD16, RM14, SRSS12]. **Adjacent** [FWWTJD16, PVH⁺13]. **Adjusting** [Der14]. **Adult** [BRS⁺12, BHN11, BG12, BRA⁺18b, CSH⁺18, CBHB16, CKC⁺12, CMD12, DHL11, DR10, EMK⁺17, GDP14, GKS13, GZ13, HFH12, HFH18, HO13, HLM⁺18, ITY13, JM12a, JHK11, KDP⁺10, KJN⁺17, KAZ15, KRJT13, KPP⁺18, MS18, MHR⁺18, MCK⁺15, MW19, MGWC13, MWS15, NTJ⁺14, POWF11, RWPH11, SG13, SSE19, SL15a, SZHC15, WBG⁺17, WMMB19, WHG⁺16]. **Advanced** [LSK⁺14, PTD10, TPL18]. **Advanced-Fingerling** [PTD10]. **Aegean** [GPLT12]. **Aerial** [AWG⁺18, HWB11, SPW⁺12, SLR10]. **Aerial-Access** [HWB11]. **Affect** [Bal15, LN12c, Pul17, RW11, SC17, SBD⁺11, TCG⁺17]. **Affected** [BKP⁺14]. **Affecting** [EDN10, KPL⁺16, KBH⁺19, OHL10, RFQ14, SS11a]. **Affects** [HLM⁺18]. **Afraid** [SCB⁺19]. **African** [NEH10]. **AFS** [PBA⁺17]. **After** [SHMJ19a, CBC⁺17, EBS18, ES14, FMA⁺12, GLH⁺18, HIS16, HMS11,

HWZ19, Mea12, NWZ14, RIMR19, SWH⁺¹⁶, SHMJ19b, TGKI10, WHGC16].
Age [AJR⁺¹⁹, AKP15, BCZ⁺¹⁸, BK16, BCZ17, BBW18, BGW⁺¹⁷,
 BMW⁺¹⁹, BE11, CWB16, CF18, CGG⁺¹⁸, CCDF18, Cle15, CPM⁺¹⁰,
 CHDW18, DM12, DSB19, DWB⁺¹⁵, DIK19, DRW⁺¹⁸, DLC11, DJS⁺¹⁶,
 EDN10, FC17, FB14, GMG⁺¹⁵, GWB⁺¹⁰, hGgXfC⁺¹³, HNH11, HM17,
 HSC⁺¹⁶, HFN11, HFH12, HFH18, HLM⁺¹⁸, HB16, HUB⁺¹⁸, HB14b, HT11,
 IWB10, JJ10, JF13, KSM⁺¹⁸, KNS18, KMPP12, LOV17, MH13, MSK18,
 MSK19b, OEZ17, OLOI13, OI17, PC12, PTD10, PPO18, RFLP14, RZ10,
 SBS14, SPT⁺¹², SPHK16, SPL18, SWW14, SDL⁺¹⁵, SKS⁺¹⁵, SM14,
 TCG⁺¹⁷, TLC⁺¹⁹, TCM19, TPC⁺¹⁵, TP17, WS16, WRNJ⁺¹⁹, WSS13,
 WKTQ15, WF17, WSA18, WD10, ZWH⁺¹⁵]. **Age-0**
 [AKP15, BK16, BBW18, BGW⁺¹⁷, BE11, CWB16, CGG⁺¹⁸, DM12,
 DWB⁺¹⁵, DRW⁺¹⁸, EDN10, GMG⁺¹⁵, HNH11, HFH12, HFH18, HB16,
 HB14b, JJ10, MSK18, PTD10, SBS14, SPT⁺¹², SWW14, SKS⁺¹⁵, SM14,
 TPC⁺¹⁵, WS16, WRNJ⁺¹⁹, WF17]. **Age-1** [MSK19b, SM14, WSS13].
Age-Specific [CCDF18]. **Age-Structured** [FC17, GWB⁺¹⁰, RZ10]. **Agent**
 [GKMC15]. **Ages** [BKM16, BKM19, BSM⁺¹⁵, TP17, WI17, WHV15].
Aggregation [DHA12]. **Aging** [KBK13a, OLM15, SP13, SS13b]. **Agonistic**
 [HB15]. **Agricultural** [CHJ⁺¹⁶]. **Aid** [HCH13, PDD⁺¹⁸, PPO18, SLR⁺¹⁶].
Aimed [APC⁺¹⁴]. **Ain't** [SCB⁺¹⁹]. **Air** [CMWM18, CDQG12, GMG16b,
 LM16a, RHC⁺¹⁴, RSQH18, RSQ⁺¹⁹, WMMB19]. **al** [SCPC14]. **Alabama**
 [CF18, HWDA12, SG13]. **Alarm** [BWHM16]. **Alaska**
 [CAS16, CSWW18, FHL18, HTF⁺¹³, JBHM19, LS10, LL12, MS17a, MBM13,
 POWF11, RIMR19, SMW16, Sta12, SCA11, SC14, SF16, WHGC16].
Alaskan [SS13b]. **Alberta** [MSFS12]. **Alcohol** [GF18]. **Aleutian** [TS13].
Alevins [MKRH14]. **Alewife**
 [CBC⁺¹⁷, GBFR18, KSL⁺¹⁹, RRH⁺¹¹, SBB19]. **Alewives** [CSV13, SOSL10].
Alizarin [WMD⁺¹⁹]. **Allegheny** [BCMB14]. **Allele** [SH11]. **Alligator**
 [BDSB15, BKDB17, DPK⁺¹⁷, DBS19, MAH⁺¹³, SBS14, SBDB16, WHKB17].
Allocation [MSBP10, RMTW16]. **Allowing** [WH11]. **Alone** [LMC⁺¹⁶].
along [DV17, McB14]. **Alosa** [WBZ19]. **Alosines** [HH10]. **Alpha** [DBKG14].
Alphanumeric [MLHS13]. **Alpine** [CMK⁺¹⁹, FBB18, KKMS11, KMK⁺¹⁵].
Alea [JPWR10]. **Altamaha** [BFP12]. **Alterations** [SHMS16]. **Altered**
 [SPL18]. **Altering** [GH17]. **Alternative**
 [BF13, DC13, FBM⁺¹⁹, NFQ16, SBD⁺¹¹, STSH10, SLB10, WHMS14].
Alternatives [IWB10]. **Ambient** [SHS15]. **Ambiguity** [HSC⁺¹⁶]. **America**
 [KFW12, KCCW19]. **American**
 [Ano16b, Ano19h, ABBG13, BFP12, BZ13, BBO16, BC18, CBHS16,
 CVD⁺¹⁴, GHK19, HH11a, HH11b, LCC⁺¹⁵, MHR⁺¹⁸, MSK⁺¹⁶, MS17b,
 PBA⁺¹⁷, PT11, SRFW14, SR16, SBW^{+17b}, SC14, SEM14, TGS⁺¹⁵, TO10,
 TCB18, UBR⁺¹⁷, WHB⁺¹⁴, WBZ19, WA14, ZC12]. **americanus** [BC18].
Ammocoete [AM17]. **Ammocoetes** [RM12]. **Ammonia** [WMSH13].
Ammonium [SAF16, WMSH13]. **Among**
 [CGL18, DIK19, AW10, Aka10, ASL⁺¹³, BSTC13, CSF12, DWW17, GKS13,

GSCR11, HB15, HNPB15, JM15, Kae13, KTHM13, LSQ12, OLM15, RS11, SFH⁺¹³, SPT⁺¹², SQGK10, SEP⁺¹⁹, VWB⁺¹¹]. **Among-Reader** [DIK19]. **Amphibian** [FBB18]. **Amphidromous** [CK10, SS13b, SMCS14]. **Amphipods** [FRH10]. **Amplified** [SDF12]. **Anadromous** [BSM17, BBC⁺¹³, CJ14, HMBT16, HHP^{+12b}, HH15, LPY16, OEZ17, WWB⁺¹⁷]. **Anal** [BKM19]. **Analyses** [ACRBB10, DPK⁺¹⁷]. **Analysis** [AHVJ11, BBD19, CAS16, DCL19, FB14, FJB16, FBC⁺¹⁰, HTTPS10, HH12, HM12, HWZ19, JHS15b, LMC⁺¹⁶, LS10, LL12, MBBS10, PHS⁺¹³, RR17, STW⁺¹², SS13b, SMCS14, SBB19, TBIJ19, VMA⁺¹⁶, WHB⁺¹⁴, WTB⁺¹⁵]. **Anatolia** [GPLT12]. **Anatomical** [DBKG14, ZWH⁺¹⁵]. **Anchor** [BF14, BR12, HHP12a, KBK13b, RWPH11]. **Anchored** [UWL13]. **Anchoring** [BSH10]. **Androscoggin** [WBZ19]. **Anesthesia** [CGM13, VMC⁺¹¹]. **Anesthetize** [DBW13]. **Anesthetizing** [HJK11]. **Angled** [KB11, LLW⁺¹⁸, TS11]. **Angler** [AMQSK15, APP13, AJ13, AWG⁺¹⁸, BvPCH17, BHHA11, BRWQ18, BW17, Car13, Cle15, DHH17, GBL⁺¹³, HV18, HHSB13, HMD16, LM16b, MP14, McC15, McC17, MS14, PZC⁺¹², QA16, RD10, RPJ18, See11, SSE19, SQS⁺¹⁷, SLR10, THI⁺¹⁹, WQP13, WAW⁺¹⁹]. **Angler-Caught** [BRWQ18]. **Anglers** [BCBW18, BHHA11, BS11b, CSF12, DA12, FBD⁺¹⁹, GSG18, HAW⁺¹⁸, HAS⁺¹⁹, HM18, LM16a, LS10, LN12b, MEL⁺¹², PZC⁺¹², PLUH19, SF14, SFH⁺¹³, VPV18]. **Angling** [AJ10, BRN16, BLSS19, BLM⁺¹¹, BGHL10, DLSW12, DA12, EBS18, FSW18, HBS⁺¹⁹, KDA⁺¹⁸, MSE⁺¹⁸, PB13, RSQ⁺¹⁹, SFH12, SMP⁺¹⁴, SK18b, SBL^{+18b}, SMS13, TLL⁺¹⁸]. **Anguilla** [DA12]. **Animal** [Hen15]. **Annual** [BACRB14, CMC⁺¹⁹, HPA⁺¹¹, SCS17a, SCWP17]. **Annuli** [RHPH14]. **Annulus** [BC14, BK12]. **Antenna** [BRB⁺¹⁷, BSTC13, FAW14, KCS⁺¹⁷]. **Antennas** [KZ12, OHL10, SBL11]. **Anthropogenic** [ACMB⁺¹⁴]. **Antimycin** [BJZ11, BHG⁺¹³, FSS⁺¹⁰, GKMC15, HMW⁺¹⁰]. **Antimycin-A** [BHG⁺¹³]. **antipodarum** [SAF16]. **Apache** [BB19]. **Apex** [SEB⁺¹⁹]. **Appalachia** [HAS⁺¹⁹]. **Appalachian** [DP13, HH17, KKM16]. **Appalachians** [HMP10]. **Apparatus** [SE12]. **Appear** [Bal15]. **Appendaged** [BDH⁺¹⁴]. **Applicability** [MB17, OH15]. **Application** [ASD⁺¹⁸, BLM⁺¹¹, CHJ⁺¹⁶, FBC⁺¹⁰, HD14, HO13, McC17, NBP15, PLCG13, PW13, SSK19, ZM17, WHC14b]. **Applications** [BKSH⁺¹², GMG^{+16a}, SOS⁺¹⁵]. **Applied** [DGS⁺¹¹]. **Applying** [HWB11, JDH16]. **Approach** [BGCS11, CDD⁺¹¹, DBK11, DZ17, DRC17, FJB16, FCH⁺¹³, GWCA10, HV18, HWWT15, LC14, MAM⁺¹², MMHM17, SSK19, SBVB12, SL17a, XM14]. **Approaches** [RAW18, STSH10]. **Approaching** [WBZ19]. **Aquacalm** [CGM13]. **Aquaculture** [HH12, HL15]. **Aquatic** [CJA⁺¹³, DFMP18, GKMC15, HSM⁺¹⁸, MI10, MKWM18, RWAJ16, SPQ12, TL15, TKH⁺¹⁶]. **AQUI** [CGM13, FGS13]. **AQUI-S** [CGM13, FGS13]. **Arapaima** [HL15]. **Arctic** [ASP⁺¹⁷, GD10, GAH⁺¹⁸, HMBT16, SSS15, SZKK10, SS13b]. **Area** [HW16, MCP15, Sam19, HM17, HDM15]. **Areas** [SM19, TFP⁺¹¹].

Argentine [RGOR10]. **Argyrosomus** [BFLT17]. **Arizona** [AKP15, GDP14, SK18b]. **Arkansas** [EJL10, HGW10, JHB10, LSQ12, Qui10, QA16]. **Arm** [BFS⁺19]. **Arrays** [BGM17, BSTC13]. **Artificial** [APD16, BOM16, Blo13, CKBP19, DDAS14, HQ10, JHS15a, KPL12, SDKS16, SBL⁺12]. **Artisanal** [NEH10]. **Ascending** [MSK19a]. **Asian** [CBDW15, LMC⁺16, LKM⁺17, PW13, SGCB19, ZS16]. **Asp** [FG13]. **Aspius** [FG13]. **Assay** [DSJS16, MEJ10]. **Assemblage** [BPQ13, FQ19, SHL16, TKH⁺16]. **Assemblages** [DWW12, DV17, HMCT16, MSFS12, MCTM14, NQ11, NW12, PP11, SS17, SHMJ19a, SHMJ19b]. **Assess** [APP13, GHL12, HBS⁺19, KD10, LSC⁺16, LS11, MSW⁺14, NKC16, SHM⁺10, SK18b, WKS⁺10]. **Assessed** [SOS⁺15]. **Assessing** [BvPCH17, CEH⁺15, CC15, DBJD12, DGS⁺11, FOH⁺12, FCH⁺13, FOH⁺15, GMG⁺16a, Ger11, GTB⁺19, HFCH15, HNPB15, MS16, MAM⁺12, MCB⁺19, NW12, PSCL13, RH14, RCGF18, RFW⁺10, RFW⁺11, RV12, RTMJ10, RZ10, RJC11, RPJ18, Sin18, THZ⁺17, BZ13]. **Assessment** [Ask16, BBG19, BCD⁺10, BKM16, BEK⁺18, BCMB14, CBC⁺16, CVD⁺14, CST⁺18, DBS19, Der14, DC13, FC17, FHH16, GWB⁺10, IWB10, KKSH12, KHH13, LBB16, MFLS18, MR16, NEH10, PLCG13, PLUH19, PS10, RWAJ16, SSK19, SEP⁺14, SMW12, SPK10, TKH⁺16, WWB⁺17, ZWS⁺19, ZKM13]. **Assessments** [PCP⁺19]. **Assigning** [CBHB16]. **Assignment** [WWP18]. **Assignments** [CHDW18]. **Assisted** [MR16]. **Associated** [BDC⁺13, Bur11, PFD17, SVFG10, ZDC14]. **Associations** [ACRBB10, AJ10, BPQ13, GAH⁺18, PSB⁺10a, SQP12, WHC12]. **Assumption** [WWB⁺17]. **Assumptions** [HMD16]. **Atchafalaya** [PKKR10]. **Atlantic** [AES11, CS17, GSCR11, RKB15, AZE⁺18, BMM⁺12, BRS⁺12, Bal15, BSS⁺14, BC18, BG12, BG19, CC10, CHL13, DHA12, DJS⁺16, FDM⁺13, GBHO11, GBL15, GSG18, GL16, JM15, KSM⁺18, LBL11, McB14, MFRS11, MSHC15, MHC10, NMG⁺17, SW17, SHL16, SZHC15, SMW12, SDL⁺15, VPV18, VKH⁺19, WS11a, WHB⁺14, WBF⁺15, ZDC14, ZC15, ZOC⁺14]. **Attaching** [BF13]. **Attitudes** [DA12, HHSB13]. **Attractant** [BDS⁺11]. **Attractants** [CWB16]. **Attributable** [CC10]. **Attributes** [MPL⁺15]. **Australasian** [HCL⁺12]. **Australia** [FWG15, FWR⁺15b, GMB10, HADG10]. **Authors** [Ano11, Ano12c, Ano13, Ano15, Ano19h, Car14, MS17b]. **Automated** [KPL⁺16, LKB19, NTJ⁺14, WA14]. **Autonomous** [TMC10]. **Autumn** [WMB19]. **Auxiliary** [FB14]. **Availability** [RSI16, RKB15, SG13]. **Available** [McC17, SAF16]. **Avian** [ERC⁺11, FOH⁺12, FCH⁺13]. **Avoid** [MQJK19, WMB⁺15]. **Avoidance** [WLL⁺15]. **Axial** [ABČ⁺15]. **Axial-Flow** [ABČ⁺15].

Back [MH13]. **Back-Calculate** [MH13]. **Backpack** [DT11, DTS19, HBDA13, SLP13]. **Backwater** [CBDW15]. **Backwaters** [DM12]. **Bacterial** [MEJ10]. **Bad** [JM12b]. **Bag**

[Ask16, BGCF11, MM18b, ORL⁺¹⁶, Ryp15]. **Baited** [SMS13]. **Balanced** [MMHM17]. **Balancing** [SCA11]. **Banff** [PT15]. **Bank** [SBG⁺¹⁹]. **Bar** [BF14, BR12, HHP12a, RWPH11]. **Barbed** [Blo13, RS11]. **Barbless** [Blo13, RS11]. **Barcoding** [KIST16]. **Bargaining** [Lee12]. **Barge** [MSD11]. **Barotrauma** [CGL18, ES17]. **Barramundi** [HH12]. **Barrenlands** [CEH⁺¹⁵]. **Barrier** [FWT14, MJH17, PMP⁺¹⁴]. **Barriers** [TWL⁺¹⁷].

Based
[AM17, AWG⁺¹⁸, BKHS14, BP15, CJ14, CHDW18, DRC17, EWS⁺¹⁷, HV18, HWNR14, HCH13, HKP⁺¹⁴, JDH16, LS13, MRC12, MKHC17, MEJ10, MG10, NEH10, PCT⁺¹⁴, PHS⁺¹³, PLUH19, PCP⁺¹⁹, PDH⁺¹⁹, RGH⁺¹³, RBP16, SLB10, SPW⁺¹², SLS16, WHMS14, WPJ⁺¹⁸, WGS16, ND15].

Baseline [WBB10]. **Basin**
[ADMC10, FSS⁺¹⁰, HDKB10, HMW⁺¹⁰, HER⁺¹², HADG10, KEC11, MSM⁺¹⁴, PKKR10, TFH⁺¹⁶, ZEM11, ZLB10, ACRBB10, AM17, BSS⁺¹⁷, BGD⁺¹⁹, BWT⁺¹³, BSG10, Cle15, DCS⁺¹⁶, EHP⁺¹⁶, FDHWP16, HLM⁺¹⁸, ILBJ12, KACS18, MCK⁺¹⁵, MRA14, RS18, SBW^{+17a}, WPJ⁺¹⁸, WBH13].

Basins [RBB10a, UACZ⁺¹⁶]. **Bass**
[ABVS14, ADD14, ALCD17, AZE⁺¹⁸, BDH⁺¹⁴, BLSS19, BKME17, BKM19, BBC10, BBC11, BBS19, BRA^{+18b}, BRA18a, BE11, Bre13, BEH⁺¹⁹, BRSA15, CGDB14, CI10, CF18, CS17, DVWS10, DWB⁺¹⁵, DLSW12, DDEW18, DAKP13, DLC11, DN11, FC17, FSW18, FHE⁺¹², GKS13, HGW10, HWDA12, HBS⁺¹⁹, HAW⁺¹⁸, HRKB19, HBS14a, HVW⁺¹⁷, HB14b, ITY13, IMM13, JHU⁺¹³, JHB10, KB10, KIST16, KDA⁺¹⁸, KADH15, KHDA14, LGC11, LAA⁺¹⁸, LHS⁺¹⁴, LN12c, LSK⁺¹⁴, MMS⁺¹⁷, MASN16, MSK18, MMB19, MCS⁺¹⁷, MB17, NTJ15, NSW16, NBFL17, NKL18, PSB^{+10a}, PB13, PLCN17, PTD10, RD10, SHMS16, SG13, Sam16, Sam19, SPP⁺¹⁸, SBW^{+17a}, SBL^{+18a}, SLK15, SHK⁺¹⁷, SL15a, SB18, SOBW10, SKBK12, SQS⁺¹⁷, SVD⁺¹⁸, SS16, SSP⁺¹⁹, SHS15, TTS⁺¹⁸, TLSB18, TGA15, TPB⁺¹⁶, THI⁺¹⁹, TPL18, THZ⁺¹⁷, TP17, WBG⁺¹⁷, WI17]. **Bass** [WS11b, WMB19, WWD13, WCWA10]. **Batch** [GL16, WGM⁺¹¹].

Bathothermal [BATK16]. **Battery** [HBDA13]. **Bay**
[BGCF11, BSB⁺¹⁵, MKWM18, SEB⁺¹⁹, WHB⁺¹⁴, BLM10, CKCF12, ERC⁺¹¹, FB14, FJB16, FBM⁺¹⁹, HWWT15, JHU⁺¹³, KTN14, LN12c, LBL11, OHSP17, SBD⁺¹¹, TO10, UML⁺¹¹]. **Bayesian**
[BGCS11, BC17, GRSF⁺¹⁶, SBL^{+18a}, SBVB12, VMA⁺¹⁶]. **Bayou** [HGW10]. **Be** [BFLT17, HTF⁺¹³, SH18]. **Beach** [JJ10]. **Beam** [HH15].

Beaver [JBRWH18]. **Bed**
[AD13, AHAC15, PRR⁺¹³, SCB⁺¹⁹, WBK⁺¹⁰, WBK⁺¹³]. **Bedding** [HAW⁺¹⁸]. **Before** [SHMJ19a, HWZ19, SHMJ19b, WBB10]. **Behavior** [ABČ⁺¹⁵, DDEW18, HB15, HW16, HHP^{+12b}, ITY13, JPWR10, LGC11, MCTM14, RHC⁺¹⁴, SDKS16, STP19, SOBW10, SQS⁺¹⁷, VJK13, WRNJ⁺¹⁹]. **Behavioral** [BLM⁺¹¹, SWG⁺¹⁶]. **Behaviors** [CGL18, HAW⁺¹⁸, MCK⁺¹⁵]. **Being** [GLH⁺¹⁸]. **Believed** [BHHA11]. **below** [MH11a]. **Benchmarks** [HB11]. **Benefit** [AHVJ11]. **Benefits** [CSWW18, ES17, GGC17, SPW⁺¹²].

Benthic [RWT17, SWHA15, TGKZ19]. **BENZOAK** [CGM13]. **Bering** [SGF⁺13, Sta12, SC14]. **Bertalanffy** [OI17]. **Better** [LP17]. **Between** [APD⁺18, KIST16, AJ10, BMM⁺12, BHN11, BK12, CEP15, CBC⁺17, CAWB17, DA12, FBB19, FOH⁺15, HPD⁺19, HDB⁺12, HFH12, HFH18, JBZ⁺10, KPL12, KTN14, KHDA14, KEC11, LDP⁺10, LLP10, LDW10, LM16b, MHBR19, PDM12, PDL⁺18, RW11, RWAJ16, SLR⁺16, SPWC15, UWL13, WCWA10]. **Beverton** [CBS13]. **Bias** [HBS14a, MQJK19, MQS13b, OLM15, OM10, PC12, RFW⁺10, SR16, SLR10, SCPC14, WHC14a, WHC14b, YC11]. **Biased** [TP17]. **Biases** [Ger10, Ger11, RFW⁺11, RV12, SCPC14]. **Big** [DC13]. **Bigger** [LP17]. **Bighead** [CSWP19, LDP⁺10, RJP⁺15]. **Bight** [DJS⁺16, CS17]. **Billy** [RSHS15]. **Bingham** [BCD⁺10]. **Bioacoustic** [FWT14]. **Bioassessment** [OH15]. **Bioeconomic** [BLM10, HWWT15]. **Bioelectrical** [SMCS14]. **Bioenergetic** [RBP16, SOSL10]. **Bioenergetic-Based** [RBP16]. **Bioenergetics** [FCH⁺13, GHK19, SHK⁺17]. **Biological** [AW10, JHU⁺13, LSL⁺13, PS10, SCA11, WBT17, ZKM13]. **Biology** [Gre11, TS13]. **Biomass** [Der14, ESL⁺15, HW10, JWC10, KW13, Kra18]. **Biota** [DFMP18]. **Biotic** [MSK19b, OH15, RHG13]. **Bitterroot** [NEC⁺13]. **Black** [ABVS14, BK16, BDH⁺14, CS17, FBB19, ITT10, IWB10, ISC10, Ise10, IMM13, KCCW19, LSMD15, MMS⁺17, MIH15, PDM12, Sam19, SHS15, TSNH10, JWC10]. **Blackfish** [FHL18]. **Blackfoot** [TGS⁺15]. **Blacknose** [CC10]. **Block** [MJH17]. **Blood** [DP13]. **Blue** [AOS⁺17, ASD⁺18, BS10, BF13, BF14, BLM10, GFM⁺18, HBLL12, HWWT15, NLK17, RH16, SS13a, ZC10]. **Blueback** [DR10, DG12, Gur12, GBTL14]. **Bluefin** [GSG18, MG14]. **Bluegill** [BW18, BLSS19, HWDA12, Ryp15, SEP⁺19, THI⁺19]. **Bluegills** [KWMB11, KMPP12, NKL18, RLC12, WWD13]. **Bluehead** [HUST17]. **Boat** [ADMC10, BS12, BS11b, HPD⁺19, MQJK19, MK13, MBPG12, NQ11, PA16, THZ⁺17]. **Boats** [MK13]. **Bodied** [AD13, KCS⁺17, RPC⁺19, WBK⁺10, WBK⁺13, BGW⁺11]. **Bodies** [BEH⁺19]. **Body** [NKL18, Ran18, SKBB15]. **Boise** [ND11]. **Bone** [WSA18]. **Bones** [PC12]. **Bonneville** [BWR12]. **Bonytail** [BSS⁺17, DHK⁺19, SCG11b]. **Boot** [SM13]. **Boreal** [McG14]. **Both** [FMA⁺12, ZS16]. **Bowfishing** [Qui10]. **Branch** [Kra18]. **Brand** [NLK17]. **Branding** [Bea17, DK16, Dag17]. **BRD** [ASD⁺18, GFM⁺18]. **BRDs** [GFM⁺18]. **Breton** [GBL15]. **Brief** [Bal15]. **Brink** [GBHO11]. **British** [BWL12, BCRM⁺14a, BCRM⁺14b, PRTS14, BRBP10, MMP12, VMA⁺16]. **Broad** [MSC13, PLCG13]. **Broad-Scale** [MSC13, PLCG13]. **Broodstock** [BKHS14, BEK⁺18, MW19, MEJ10]. **Brook** [AW10, BTD⁺12, BHG⁺13, CCMA⁺10, DKWG14, GFP⁺12, HNH11, HH17, HAS⁺19, HK17, HDM15, HBA⁺12, KKM16, KHH13, KSH⁺16, KMK⁺15, KW13, Kra18, LKB19, LSL⁺13, LLW⁺18, MJ11, MSC13, OL17, PFRM12, PVST11, RZ10, SMH17, SRSS12, SNTZ14, SQGK10, TCM19, WDD⁺14, WWP18]. **Brown** [ACS19, DWCK16, DTA18, DSD⁺13, HM17, JWC10, Mat10, MSC13, MB12,

NWZ14, QK11, SHSCA16, WMSV18, JM15]. **Brunswick**
[LAA⁺¹⁸, SDL⁺¹⁵, ALCD17, WBZ19]. **Bubble**
[FWT14, GLCD13, MJH17, SWW14, ZS16]. **Budd** [TPBF15]. **Budgetary**
[GTB⁺¹⁹]. **Built** [DTS19]. **Bulkley** [TEB⁺¹⁹]. **Bull**
[ACRBB10, ASP⁺¹⁷, BPB13, BBD19, BB12, BPT⁺¹⁹, BHG⁺¹³, DB13,
DGS⁺¹¹, ES14, GMG^{+16a}, HS12, MAM⁺¹², MHDD16, MGS14, NEC⁺¹³,
PVST11, RSHS15, WGJ10]. **Burbot**
[AAYC14, AJR⁺¹⁹, BQHR17, BRWQ18, BQR⁺¹⁹, GM12, KQRS16, NCJ⁺¹¹].
Burden [BHC⁺¹⁰, LFD⁺¹⁷]. **butcheri** [GMB10]. **Bycatch**
[ASD⁺¹⁸, BFP12, BATK16, BSS⁺¹⁴, BM14, BC18, GGC17, GFM⁺¹⁸,
MCH12, RGC⁺¹², RJMG13, SMW12, ZC15]. **Bypass** [APPR14].

C [HTTPS10]. **Cage** [SC18]. **calcarifer** [HH12]. **Calcein**
[BFLT17, CMF⁺¹⁴, EKM10, HQ10, LP12, MKRH14, WMD⁺¹⁹]. **Calcified**
[BCZ⁺¹⁸, BKM16, BMW⁺¹⁹, OLM15, WMD⁺¹⁹]. **Calculate** [MH13].
Calculating [CHBY13]. **Calibration** [WKP14]. **California**
[BS11a, BBS18, DK16, DBE11, FOH⁺¹⁵, GWCA10, GRR⁺¹⁷, HDB⁺¹²,
HW10, HPM⁺¹⁸, MGB⁺¹⁴, PRM15, RR17, SHMS16]. **californicus**
[HDB⁺¹²]. **Callinectes** [AOS⁺¹⁷, ASD⁺¹⁸]. **Calling** [HBS⁺¹⁹]. **Camera**
[AWG⁺¹⁸, MI10]. **Cameras** [PA16, SPW⁺¹², SK18b]. **Can**
[FBL⁺¹⁹, HTF⁺¹³, Hen15, HVW⁺¹⁷, MQJK19, MSK19b, RW11, SCW13].
Canada [CJH16, GD10, GBHO11, HMBT16, Hax15, LAA⁺¹⁸, PT15,
SPHK16, SDL⁺¹⁵, VMA⁺¹⁶, WHB⁺¹⁴]. **Candidate** [WMSH13]. **Cannot**
[LMC⁺¹⁶]. **Canyon** [GDP14, PHS⁺¹³]. **Capacity** [GCA⁺¹³]. **Cape**
[GBL15]. **Captive** [BDC⁺¹³, VJK13]. **Captive-Reared** [VJK13]. **Capture**
[Ba15, Blo13, BS10, CCDF18, GHL12, HMP10, JHK11, KD10, PP10,
SWHA15, TRB⁺¹³, TEB⁺¹⁹, YS12]. **Captured** [KHBH19, McC16, SS11b].
Captures [KCCW19]. **Capturing** [CDBW17, HPD⁺¹⁹]. **Carbon**
[CST⁺¹⁸, KAZ15, VMC⁺¹¹]. **Carcass** [DPS⁺¹⁷, HW10, MPM10].
Carcasses [SHM⁺¹⁰]. **Caribbean** [CK10]. **Carolina** [DBJD12, GRCR10,
RH14, AS10, BR14, FMP19, HH11a, HH11b, HH15, ORA17, WHC12]. **Carp**
[BS12, BGBG17, BFS⁺¹⁹, BDB⁺¹⁹, CSWP19, CWB16, CBHS16, CBDW15,
CDBW17, CPSG12, DHL11, HPD⁺¹⁹, HB14a, KML14, KCCW19, LDP⁺¹⁰,
LKV⁺¹⁷, LMC⁺¹⁶, LKM⁺¹⁷, MKBB13, PW13, RSLG10, RHC⁺¹⁴, RJP⁺¹⁵,
SP13, SDF⁺¹³, SJM15, SC18, SPWC15, SCWP17, WSH⁺¹⁴, WALL17,
WKTQ15, WHB11, ZGW11, ZS16]. **Case** [ACMB⁺¹⁴, BACRB14, BT16,
CWH⁺¹⁴, DASB16, FJB16, GHK19, HVW⁺¹⁷, MKBB13, MWS15, MCS⁺¹⁷,
MSK19a, MHC10, RWAJ16, RGOR10, SBL^{+18a}, SDF12]. **Caspian**
[ERC⁺¹¹]. **Cataraft** [HHMQ15]. **Cataraft-Mounted** [HHMQ15]. **Catch**
[AS10, Aka10, BHHA11, BGCH17, BHN11, BDH⁺¹⁴, BDSB15, BGHL10,
BMMMLML15, CvPW15, CWB16, CSF12, CI10, CBDW15, CKCF12,
DKWG14, DLSW12, ES17, EBS18, FF15, FC17, FSW18, FB14, FWR^{+15b},
GBL⁺¹³, HHSB13, KD10, Kro19, LM16a, LFD⁺¹⁷, LJR11, MQJK19,
MMS⁺¹⁷, MQS12, McC15, McC16, MH11a, MSK18, PZC⁺¹², PDM12, PB13,

PA16, PS10, Pul17, RR17, RZ10, RGOR10, RPJ18, RSQ⁺19, Sam16, Sam19, SCS17a, SBD⁺11, SS11a, SLK15, SMP⁺14, SBC⁺11, See11, STW⁺12, SCW⁺17, SL12, SC14, SBL⁺18b, SEP⁺19, WHC14a, WHC14b).

Catch-And-Release

[LFD⁺17, BGHL10, CvPW15, DKWG14, ES17, EBS18, FSW18, GBL⁺13, MMS⁺17, McC16, MH11a, PB13, RZ10, RSQ⁺19, Sam19, SMP⁺14, SBL⁺18b].

Catch-at-Age [FB14]. **Catch-Curve** [STW⁺12]. **Catch-Free** [FC17].

Catch-Oriented [BHHA11]. **Catch-per-Unit-Effort** [WHC14a, WHC14b].

Catch-Related [CvPW15, HHSB13]. **Catchability**

[KSH⁺16, THZ⁺17, WEC⁺19]. **Catchable** [KM11, MSK⁺16].

Catchable-Sized [MSK⁺16]. **Catches**

[BDS⁺11, CS17, Mat10, OMT⁺15, SE12, SEP11, TSNH10]. **Catching**

[CL12]. **Categories** [BBC10, BBC11, BBS19, CAWB17, DN11]. **Catfish**

[BSL18, BS10, BF13, BF14, BSO⁺16, CPM⁺10, EPM16, FMP19, HGW16,

HBL12, HHSB13, LDW10, MCSF⁺17, NLK17, PDD⁺18, QA16, SS13a,

SEB⁺19, SPHK16, Sin18, SL12, ZC10]. **Catostomid** [SRFS15]. **Catostomus**

[UMC14]. **Catskill** [GBFR18]. **Caught** [BEK⁺18, BRWQ18, CMWM18,

GMG16b, GMB10, Kae13, RHC⁺14, RS11, RSQH18, SS13a, SVFG10].

Caught-and-Released [RHC⁺14, RSQH18]. **Causes** [MHC10]. **Ceded**

[HS19, MSE⁺18]. **Central**

[HAS⁺19, MGB⁺14, BPQ13, BS11a, BG13, CBM13, FWWTJD16, FOH⁺15,

HWDA12, HMBT16, HMP10, MP14, PLCG13, SHMS16, SSK18, WFWSV14].

Centuries [Hen15]. **Ceratomyxa** [HHB12]. **cerebralis** [ZLB10]. **Certain**

[HW12]. **Certification** [ZGW11]. **Cessation** [SDF12]. **Chain**

[BCZ⁺18, HSHH17]. **Challenges** [CKC⁺12, KDP⁺10]. **Champlain**

[HMS11, MMS⁺17, PPO18]. **Change**

[BB19, DN11, KLR⁺12, PM14, RFHP17]. **Changes**

[BRBP10, CBC⁺16, CBC⁺17, ES14, GBFR18, HH17, HMS11, NWZ14,

RPBM10, SBC⁺11, SHMJ19a, VEW⁺13, WH12]. **Changing** [HGK15].

Channel

[BSL18, Bre13, CPM⁺10, DHB⁺10, EPM16, HWZ19, LDW10, MRC12,

NLK17, PDD⁺18, QA16, SB15, SPHK16, Sin18, SD11, SL12, TRB11].

Channels [BSH10]. **Char** [GD10, HMBT16, Nak13]. **Characteristics**

[AJ10, BQR⁺19, DHH17, DGF11, GD10, HHR⁺18, Hax15, HPM⁺18,

HEL⁺15, HDM15, JHB10, KRB⁺16, KQRS16, MHDD16, MKHC17, NKC16,

PVST11, PDH⁺19, UACZ⁺16, WLL⁺15, WQP13, WKP14].

Characterization [BSS⁺14, HS19, HPA⁺11, HM18]. **Characterize**

[BLM⁺11, Mea12]. **Characterizing**

[GSG18, MSE⁺18, PBA⁺17, SS17, THI⁺19]. **Checks** [CHDW18]. **Chemical**

[FMA⁺12, GPP⁺10, JTB16]. **Chemistry** [DP13, RCGF18, WPJ⁺18].

Chesapeake [OHSP17, BLM10, HWWT15, JHU⁺13, KTN14, LN12c,

LBL11, SBD⁺11, SEB⁺19, TO10, UML⁺11]. **Chewing** [LKV⁺17]. **Chinook**

[RSHS15, AT18, BSM17, BHC⁺10, BC17, BSG10, BSBF13, BBS18, CBS⁺12,

CWH⁺14, CSH⁺17, CBC⁺16, CBC⁺17, CCC16, CMD12, FHC16, FBL⁺19,

FCE⁺¹², GLH⁺¹⁸, HD14, HLM⁺¹⁸, HJB14, HPM⁺¹⁸, HWFN14, HQ10, HRH10, JKN⁺¹⁰, JDG10, JF13, JF14, JNC⁺¹⁶, KJN⁺¹⁷, KAZ15, KRB⁺¹⁶, KTHM13, KPP⁺¹⁸, KSL⁺¹⁹, MS18, MNYV12, MFLS18, MQS12, MQS13a, MQS13b, MSD11, MSS⁺¹², MGB⁺¹⁴, MEJ10, MPM10, NKC⁺¹⁸, NB10, PRM15, PSB^{+10b}, PFD17, RM14, RCP⁺¹³, SHMS16, SEP⁺¹⁴, SM19, SLG⁺¹⁵, TFP⁺¹¹, TBH⁺¹⁴, TPC⁺¹⁵, VWB⁺¹¹, VEW⁺¹³, VJK13, WWS⁺¹⁴, WS16, WHMS14, ZWS⁺¹⁹]. **Chloride** [MKK⁺¹², SCG11b]. **Choice** [CSF12, DC13, MQJK19]. **Choke** [LKM⁺¹⁷]. **Chub** [DASB16, GDP14, GPLT12, GFP⁺¹², HB16, HW19, PHS⁺¹³, UMC14, WPY⁺¹⁵]. **Chum** [CJ14, FBC⁺¹⁰, GLCD13, KSMN18, POWF11, SOS⁺¹⁵]. **Chutes** [GMG⁺¹⁵]. **Cichla** [NBFL17]. **Cichlid** [BFN16]. **Circle** [BDH⁺¹⁴, BMMMLML15, KSH⁺¹⁶, SKH⁺¹⁶, SMS13]. **Cisco** [FBM⁺¹⁹, KMPV13, MRB⁺¹¹, RHG12, RHG13]. **Clackamas** [MAM⁺¹²]. **Clair** [KYD18, BSB⁺¹⁵]. **Clam** [FWG15]. **Clark** [DB13]. **clarkii** [LPY16, LPY16]. **Class** [FC17, HFH12, HFH18, LOV17, LO18, NTJ15]. **Classes** [DS12]. **Classification** [CSWP19]. **Claw** [DKSW15]. **Clear** [BE11]. **Clearwater** [DCS⁺¹⁶, FBD⁺¹⁹]. **Climate** [ACMB⁺¹⁴, BB19, KTN14, KLR⁺¹², PM14, RFHP17]. **Closure** [ES14, HMS11, Mat10, WWB⁺¹⁷]. **Cluster** [DCS11]. **Coarse** [LGC11, WWW15, WS11b]. **Coast** [DPK⁺¹⁷, CDD⁺¹¹, DC13, HR11a, LS17, McB14, WHB⁺¹⁴, WBF⁺¹⁵]. **Coastal** [BR14, BS11a, BA18, BRA^{+18b}, BRA18a, BRSA15, BKP⁺¹⁴, CBWB14, JBZ⁺¹⁰, KML14, LPY16, MS17a, PSCL13, Pto13, RGC⁺¹², RMTW16, SPM15, SBTW17, VBBK16, ZC15, GWCA10]. **Coaster** [LSL⁺¹³]. **Cod** [BC18, DHA12, FWR^{+15b}, FWR^{+15a}, MFRS11, ZDC14, ZC15]. **Coded** [AAYC14, BSL18, BR12, ERC⁺¹¹, GL16, JSDJ16, KPL⁺¹⁶, KBH⁺¹⁹, LKB19, LXM⁺¹²]. **Coded-Wire-Tagged** [KBH⁺¹⁹]. **Coded-Wire-Tagging** [JSDJ16]. **Coeur** [SD11]. **Coexistence** [PJLB14]. **Cogradient** [APD⁺¹⁸]. **Coho** [BCD⁺¹⁰, BKP⁺¹⁴, CBWB14, GDLM17, HLS⁺¹⁷, JM12b, JCB⁺¹⁸, KAZ15, KLR⁺¹², RFQ14, RPBM10]. **Cohort** [BSM⁺¹⁵, PTD10]. **Cohorts** [WH11]. **Coincide** [RRH⁺¹¹]. **Coldwater** [FDHWP16, GH17, WMB19]. **Collapse** [CBC⁺¹⁷]. **Collected** [NTJ⁺¹⁴, UWL13, WBF⁺¹⁵]. **Collecting** [BGBG17]. **Collection** [MW19, NSW16]. **Collector** [WBG13, WBF13]. **Colonial** [EHP⁺¹⁶]. **Colony** [ERC⁺¹¹, SCMP13]. **Colorado** [BSS⁺¹⁷, BWT⁺¹³, AKP15, BRN16, BFS⁺¹⁹, CCDF18, GDP14, HHRB15, HFRH17, LN12b, WBH13]. **Columbia** [CJH16, HLM⁺¹⁸, JBZ⁺¹⁰, KRJT13, NTJ⁺¹⁴, SHMJ19a, SHMJ19b, VMA⁺¹⁶, ACRBB10, AM17, BWLB12, BCRM^{+14a}, BCRM^{+14b}, BKSH⁺¹², BRBP10, HWFN14, JKN⁺¹⁰, JKSK13, MMP12, MRA14, PRTS14, RS18, SEP⁺¹⁴, SWH⁺¹⁶, SM19, TBH⁺¹⁴]. **Combinations** [WGM⁺¹¹]. **Combined** [RFHP17]. **Combining** [HWN14, HH15, WMB⁺¹⁵]. **Comment** [ABP⁺¹⁸, AD13, BCRM^{+14b}, Beal17, Can17, Dag17, Erm12, FSS⁺¹⁰, FSV12, GGCF14, Ger11, HMW⁺¹⁰, HBS14b, PRTS14, RFW⁺¹¹, RV12, Rey15, SCPC14, SL15b, Vin14, WBK⁺¹³, WCY⁺¹⁸]. **Commercial**

[ASS17, BFP12, BATK16, CPSG12, CH17, DCP⁺19, GRCR10, GMB10, HMBT16, HMS11, JBHM19, MBM13, OMT⁺15, RB15, SS11b, SC18, WHB11]. **Commercially** [SAF16]. **Commitment** [DA12]. **Common** [ASL⁺16, BS12, BA11, CWB16, CBHB16, CBHS16, CPM⁺10, CPSG12, HB14a, HMP10, RHC⁺14, RM12, SQS⁺17, SLG⁺15, SC18, WKTQ15, WHB11, ZS16]. **Common-Garden** [SLG⁺15]. **Commonwealth** [ASS17]. **Communicating** [FHH16]. **Communities** [AHAC15, BSBC14, Mea12, MOJ12, PBA⁺17]. **Community** [BBB⁺14, CJA⁺13, KMB⁺12, MKWM18, PKKR10, PRRD15, SVPD13, SSPP19, WKS⁺10]. **Comparative** [BTD⁺12, FSS⁺10, HMW⁺10, UMC14]. **Compared** [DLSW12, NSW16, PP11, TPL18]. **Comparing** [GGCF14, KRB⁺16, LS13, LN12b, MHAO11, ORC⁺16, SF14, TP17, UBR⁺17, Vin14]. **Comparison** [APF18, AHAC15, BA18, BGCF11, BCZ17, BFN16, BKME17, BA11, BGW⁺17, BGM17, BSTC13, BBC⁺13, CSV13, CBDW15, CDBW17, CPM⁺10, DSJS16, DCHC13, EJL10, FSW16, FCE⁺12, hGgXfC⁺13, HPD⁺19, HHMQ15, JPWR10, KPL12, KSH⁺16, KAZ15, KSG⁺18, KDMH10, KYD18, Kro19, MHBR19, NQ11, NCMT12, PDM12, PBA⁺17, PN19, PVH⁺13, PTD10, PDL⁺18, RBB10a, RBB⁺10b, RMTW16, SKH⁺16, STSH10, SBL11, SS17, SGC13, TSFS19, WKS⁺10, WI17, WD10, WMD⁺19, ZWH⁺15]. **Comparisons** [Ano12b, ITT10, JY11, OLM15, PC12, TSNH10]. **Compatibility** [RBB⁺10b]. **Compensatory** [CA11, SB11]. **Competition** [MSK19b]. **Complete** [RH14]. **Complex** [BSVB19, FBC⁺10, HCH13, PT15, RBB10a, RPJ18, SSS15, SHMJ19a, SHMJ19b]. **Complexes** [CDD⁺11, DSB19, HCH13]. **Complexity** [HKMH10, SS16, WWW15, ZEM11]. **Compliance** [Car13, SWH⁺16]. **Composition** [DLC11, JKN⁺10, PLCN17, PTD10, PHFK10, SCKZ17, SHL16]. **Compounds** [DBW13, SAF16]. **Compression** [LMS⁺18]. **Computed** [MHBR19]. **Concealment** [HW16]. **Concentration** [LLP10]. **Concentrations** [HPA⁺11, RRH⁺11]. **Concern** [CI10]. **Concurrently** [BvPCH17]. **Condition** [CF18, CGG⁺18, HH17, KJN⁺17, KSG⁺18, LS11, NKL18, SCG11a]. **Condition-Dependent** [KJN⁺17]. **Conditional** [SWHA15]. **Conditioned** [TPL18]. **Conditions** [CSF12, HHR⁺18, HKP⁺14, JWC10, LMS⁺18, McG14, PPFC18, RHC⁺14, SCB⁺19, UML⁺11, VJK13]. **Conductivity** [DT11, HKMH10, LCR19, MKK⁺12]. **Configurations** [SBW⁺16, VKBL11]. **Conflicts** [BKHS14]. **Congruent** [OHSP17]. **Conjoint** [MBBS10]. **Connecticut** [BBB⁺14]. **Connectivity** [AW10, MC10, RH14, WFWSV14]. **Consensus** [DRC17]. **Consequences** [Der14, DKSW15, GGC17, HBA⁺12, LSL⁺13, PM14, RHC⁺14, SOSL10, SC14, TEB⁺19, TP17]. **Conservation** [ACMB⁺14, BACRB14, BKHS14, CCMA⁺10, CDQG12, DA12, GMG⁺16a, HS19, MAG⁺15, PT11, SPQ12, SQP12, SHM⁺10, TPB⁺16, WQF15, WHMS14]. **Conservative** [RD10]. **Conserving** [CGL18]. **Consideration** [WCWA10]. **Consistency** [KTHM13]. **Consistently** [DZ17, FBB19].

Consisting [MJH17]. **Conspecifics** [SM14]. **Constant** [HB14b].
Constraints [Bre13, GTB⁺19]. **Constructed** [GMG⁺15, PQB10].
Construction [HWZ19, PFRM12]. **Consumed** [SHK⁺17, TGA15].
Consumers [WHC12]. **Consumption**
 [CSWW18, FH16, GHK19, LRHR17, SCMP13]. **Consumption-Oriented**
 [FH16, LRHR17]. **Consumptive** [HGW16]. **Contact** [SBW⁺17b]. **Content**
 [NSW16, SMCS14]. **Context**
 [BHHA11, DHH17, HCL⁺12, PCP⁺19, Rey15, SL15b]. **Context-Dependent**
 [HCL⁺12, PCP⁺19]. **Continuous** [TPBF15, TKH⁺16]. **Contrast** [RGH⁺13].
Contrasting [DWCK16, HMCT16, Sta12, SPWC15]. **Contribute**
 [HVW⁺17]. **Contribution** [LAM16]. **Contributions**
 [BSB⁺15, DSB19, OMT⁺15]. **Control** [ACMB⁺14, BT16, CPSG12, ILBJ12,
 KML14, RWAJ16, SDF⁺13, SC18, WWM13, ZC12]. **Controlling** [SAF16].
Controls [NKC⁺18, VPV18, WBT17]. **Conundrum** [Can17].
Conventional [HPD⁺19, RGOR10]. **Convergence** [SBG⁺19]. **Conversion**
 [DC13]. **Conversions** [PSCS11]. **Conveyance** [MGWC13]. **Cool**
 [BB19, CMC⁺19]. **Cool-Season** [CMC⁺19]. **Cooling** [MMP12]. **Cormorant**
 [SCMP13]. **Cormorants** [MSK⁺16]. **Correcting** [BHW13, SLR10].
Correction [SR16]. **Correlations** [Kae13]. **Corrosion** [LMS⁺18].
Corrugated [PSCL13]. **Cortisol** [FGS13]. **Cost**
 [AHVJ11, CBWB14, CBDW15, SPW⁺12, SGC13]. **Cost-Effective** [SGC13].
Costs [SMK13]. **Count** [HWB11, MSW⁺14]. **Counters** [SB15]. **Counts**
 [AWG⁺18, HS12, PFRM12, SLB10, SPW⁺12, SLR10, VBBK16, WKP14,
 XM14]. **County** [GWCA10]. **Cover** [CBWB14, CKBP19, DR19, HW16].
Coverage [NTJ15]. **Covered** [RJMG13]. **Cowlitz** [KTHM13]. **Crab**
 [AHVJ11, ASD⁺18, BLM10, GCLC18, GFM⁺18, HWWT15, MBM13,
 RJMG13, RH16, SGF⁺13, SCW⁺17, TDM19, WHC12]. **Crabs**
 [ADMC10, AOS⁺17, DKSW15]. **Crank** [FMP19]. **Crappie**
 [ABVS14, BK16, ITT10, IWB10, MDM12, MIH15, PCP⁺19, TSNH10].
Crappies [BDS⁺11, DM12, FBB19, ISC10, Ise10]. **Crayfish**
 [BA18, ETD16, RB15, RD10, WS13]. **Created** [SCPC14]. **Creek**
 [BCD⁺10, Bri17, CWH⁺14, DK16, DBE11, RM14, SHK⁺17]. **Creeks**
 [GRCR10]. **Creel**
 [AMQSK15, KD10, LSLC15, MQS13a, MQS13b, MM17, MIH15]. **Crested**
 [MSK⁺16, SCMP13]. **Criteria** [GSCCP18, VMA⁺16]. **Critical** [CMMR19].
Croaker [NEH10]. **Cross** [NEH10]. **Crossing** [PQB10]. **Cryptic**
 [WAW⁺19]. **Cucumber** [HDB⁺12]. **Cue** [BWHM16]. **Cui**
 [SRFW14, SRFS15]. **Cui-ui** [SRFW14, SRFS15]. **Cull** [GCLC18, RH16].
Culter [LXM⁺12, LXM⁺12]. **Cultured** [CMF⁺14, CSH⁺18]. **Culvert**
 [SHMJ19a, SHMJ19b, WWP18]. **Culverts**
 [BG13, MSFS12, PSCL13, PN19, PQB10]. **Current**
 [DT11, DDD⁺18, GD10, GFC⁺15, SW17, SPQ12]. **Curtain** [ZS16]. **Curtains**
 [CSH⁺17, SWW14]. **Curve** [STW⁺12]. **Curves** [RBP16, WMB⁺15]. **Cusk**
 [ZC15]. **Cutthroat** [ACS19, APAC12, ASL⁺13, ASL⁺16, BACRB14, BBO16,

BWR12, BKP⁺¹⁴, CMK⁺¹⁹, DZS10, DCS⁺¹⁶, EMK⁺¹⁷, Gre11, HHRB15, HFRH17, HGK15, JBZ⁺¹⁰, Kae12, Kae13, KEC11, LPY16, MKHC17, ND11, PSCL13, Pto13, RFHP17, RSQ⁺¹⁹, SRSS12, SBVB12, TGS⁺¹⁵, UACZ⁺¹⁶, VBBK16, WQF15, ZRR⁺¹⁹. **Cycle** [HPA⁺¹¹, Pul17]. **Cycles** [DT11]. **Cyprinid** [HW19, LMC⁺¹⁶, NASG12, PLCG13]. **Cyprinidae** [NBP15]. **Cyprinids** [NBP15].

D [UWL13]. **D-Frame** [UWL13]. **Dace** [CC10, PFWG16]. **Daily** [BR14, GHL12, HB16, HB14b, MIH15, Ryp15, SBS14]. **Dakota** [BKME17, CWB16, DWB⁺¹⁵, HB14a, JWC10, SDDC16]. **d'Alene** [SD11]. **Dalles** [JKSK13, KRJT13]. **Dam** [APPR14, AZE⁺¹⁸, BPT⁺¹⁹, GLH⁺¹⁸, HHB12, KRJT13, KLR⁺¹², MS18, MPL⁺¹⁵, NMG⁺¹⁷, RH14, SZHC15, STSH10, SM19, SWW14, TCB18, WA14, WBB10, WDW13, FRL16, JKSK13, MH11a, MSK19a, WBZ19]. **Damage** [LLW⁺¹⁸]. **Dams** [CKC⁺¹², HH11b, HMCT16, JM12a, DB13]. **Dark** [SF14]. **Darling** [HADG10]. **Darter** [DCS11]. **Darters** [RTJJ16]. **Data** [AWG⁺¹⁸, BRN16, BGCH17, BG12, BRWQ18, BC17, CAS16, DPS⁺¹⁷, DCL19, GHL12, GCA⁺¹³, GTB⁺¹⁹, HWNR14, LS13, MM18b, MPM10, RFW⁺¹⁰, RKB15, SRCC⁺¹⁸, VEIW⁺¹⁶, WHC14a, WHC14b, WWM13, ZSW11]. **Data-Analysis** [DCL19]. **Data-Limited** [SRCC⁺¹⁸]. **Data-Poor** [BC17, CAS16, WWM13]. **Day** [BKME17]. **Days** [Lee12, PTD10]. **Days-at-Sea** [Lee12]. **DC** [CC15, DP13, HRH10]. **Dead** [SLB10]. **Death** [SJM15]. **Decade** [MG10]. **Decades** [Kae13]. **Decision** [BBD19, Ols19, SLR⁺¹⁶, VMA⁺¹⁶]. **Decisions** [BLM⁺¹¹, JM12b]. **Decline** [KMPV13]. **Declines** [DRG10]. **Decreased** [CCC16]. **Dee** [HH11a]. **Deep** [BDH⁺¹⁴, CMWM18, RTMJ10, SKH⁺¹⁶, SMS13, TS11]. **Deep-Hooking** [CMWM18]. **Deeply** [DVWS10, RLC12]. **Deepwater** [HR11b, SM14]. **Defensible** [VEIW⁺¹⁶]. **Defining** [CDD⁺¹¹, ILBJ12]. **Deflection** [ZS16]. **Deflector** [SMW12]. **Degraded** [RGH⁺¹³]. **Delaware** [WHB⁺¹⁴, WBF⁺¹⁵]. **Delayed** [SS13a, WH11]. **Deleterious** [CCDF18, SH18]. **Delta** [BBS18, CMF⁺¹⁴, CSH⁺¹⁸, SSS15, WHG⁺¹⁶, BSBF13, NB10, PSB^{+10b}]. **deltoides** [FWG15]. **Demand** [HGW16, MBBS10]. **Demersal** [MFRS11]. **Demographic** [MHDD16, SMK13]. **Demographics** [CPM⁺¹⁰, KCF15, MCSE⁺¹⁷, SSP⁺¹⁹, SPWC15]. **Demography** [DFPS10]. **Demonstration** [PW13]. **Densities** [BKP⁺¹⁴, DM12, WS11a]. **Density** [BW18, BG12, CA11, CF18, DLP16, FHL18, GGCF14, HFH12, HFH18, KZ12, MPL⁺¹⁵, PLCG13, SLK15, SFH12, SW17, SB18, SS16, TWL⁺¹⁷, TRB11, THZ⁺¹⁷, Vin14, WDD⁺¹⁴]. **Density-Dependent** [GGCF14, SW17, Vin14]. **Density-Independent** [GGCF14, Vin14]. **Dependence** [BW18, CA11]. **Dependent** [APP13, GGCF14, GZ13, Han19, HCL⁺¹², KJN⁺¹⁷, LXM⁺¹², PCP⁺¹⁹, SW17, Vin14, WHC14a, WHC14b]. **Deplete** [CWB16]. **Depleted** [OHSP17]. **Depletion** [DP13, HKMH10, PD13]. **Deployment** [AG15, TMC10]. **Deposition** [BMM⁺¹², BGCF11, HB14b, SBS14]. **Depredation** [DCP⁺¹⁹]. **Depth**

[JHS15a, TFP⁺¹¹]. **Derby** [TSFS19]. **Derived** [BS10, KMPP12, PZC⁺¹²]. **Deriving** [PS10]. **Descending** [ES17]. **Deschutes** [ZLB10]. **Describe** [McG14]. **Describing** [BSVB19, CJH16, WS11a]. **Description** [GGC17, KCCW19]. **Desert** [PSC15, RW11, SLMM10]. **Design** [ES17, HWB11, JJ10, MQS12, SMW12, SKS⁺¹⁵]. **Designed** [APD⁺¹⁹]. **Designs** [BOM16, BFL⁺¹⁰, DRG10, Kro19, MQS13a, MJCM15, SC17]. **Detect** [DRG10, DCHC13, RFKB17]. **Detecting** [FAW14, HF13, NCMT12]. **Detection** [AD13, BHW13, BE11, BSTC13, GRSF⁺¹⁶, HRH10, HEL⁺¹⁵, KCS⁺¹⁷, KDMH10, NSW16, NTJ⁺¹⁴, OHL10, SLSS16, SAYJ17, WBK⁺¹⁰, WBK⁺¹³, ZLB10]. **Detections** [WPS⁺¹⁹]. **Detector** [BDT⁺¹⁶]. **Detectors** [HHRB15]. **Detects** [HBS14a]. **Deter** [SWW14]. **Determinants** [BW17, SF16]. **Determination** [GSCCP18, HT11, Ise10, MAP14, THQ15]. **Determine** [DRC17, KHH13, NKC16, SLP17]. **Determined** [MS16]. **Determining** [BHHA11, BDT⁺¹⁶, BE11, FCE⁺¹², PK18, WGM⁺¹¹]. **Detroit** [KYD18]. **Develop** [BB19]. **Developing** [LWJS16, MB17, RBP16, ZSW11]. **Development** [Ano12b, BFLT17, CK10, DV17, ETD16, JY11, LGC11, PW13, RFW⁺¹⁰, RTMJ10, TFP⁺¹¹, UML⁺¹¹, ZC15, ZKM13, ZM17]. **Device** [ASD⁺¹⁸, MRC12, MGWC13]. **Devices** [GFM⁺¹⁸, RGC⁺¹²]. **Devils** [CFBB15, KPL12]. **Diagnose** [FDHWP16]. **Diameter** [Ano12b, JY11]. **Diamondback** [ASD⁺¹⁸]. **Diary** [GBL⁺¹³]. **Did** [Mat10]. **DIDSON** [PNHA12]. **Diel** [BATK16, HLS⁺¹⁷, JM15, MMB19, RMTW16]. **Diet** [AZE⁺¹⁸, CGG⁺¹⁸, CJH16, KIST16, PTD10, SGCB19, SKBSA11]. **Diets** [EF10, KFM12, LMD⁺¹⁹]. **Differ** [SHS15]. **Difference** [BMM⁺¹²]. **Differences** [DWW17, LSQ12, PHFK10, SLG⁺¹⁵]. **Different** [ASL⁺¹³, BLM10, CBHS16, CHPP11, DSB19, hGgXfC⁺¹³, PPFC18, RS17, SH11, See11, SWG⁺¹⁶]. **Differentiating** [Pto13, UWL13]. **Differentiation** [GKS13]. **Differing** [SBW⁺¹⁶, SCB⁺¹⁹]. **Digestive** [LMB⁺¹⁸]. **Digital** [MI10, SBB19]. **Diked** [SBTW17]. **Dimensional** [BBG19]. **Dimensions** [HSG16, LKvR⁺¹⁸]. **Dimorphism** [MAH⁺¹³]. **Diodes** [SWG⁺¹⁶]. **Dioxide** [CST⁺¹⁸, KAZ15, VMC⁺¹¹]. **Diploid** [BTD⁺¹², CMK⁺¹⁹, KSG⁺¹⁸, KKMS11, KM11]. **Direct** [DT11, DDD⁺¹⁸, GFC⁺¹⁵, TPBF15]. **Directed** [DHA12]. **Direction** [GBTL14]. **Directly** [CFW⁺¹⁰]. **Disaster** [AG11]. **Discard** [BGCH17, CZH⁺¹⁹, FWWTJD16, RGOR10, RPMB19, SBG⁺¹⁹]. **Discarded** [HR11b, MFRS11]. **Discards** [GSCCP18, SOB18]. **Discharge** [AKP15, GKT11]. **Discharges** [PK18]. **Discoveries** [AM17]. **Discovery** [BFS⁺¹⁹]. **Discrimination** [MGB⁺¹⁴, WPJ⁺¹⁸]. **Discussion** [HCH13]. **Disease** [CEP15, GLCD13, MEJ10, SBG⁺¹⁹]. **Disinfection** [SM13]. **Disk** [BKD⁺¹⁰]. **Dispelling** [HMD16]. **Dispersal** [BRSA15, KB10, MMS⁺¹⁷, ORA17, SKBSA11]. **Displacement** [BRSA15]. **Disposal** [PPR11]. **Disruption** [DHA12, SOSL10, SBL^{+18b}]. **Dissolved** [GLCD13, KDA⁺¹⁸, SM14, UML⁺¹¹, WLL⁺¹⁵, WALL17]. **Distinct** [APD⁺¹⁸, DWW17, LAA⁺¹⁸, MGB⁺¹⁴]. **Distinguish**

[LMC⁺16, MPL⁺15, THQ15]. **Distinguishes** [DSJS16]. **Distinguishing** [GPP⁺10, MKHC17]. **Distribution** [AOS⁺17, BPB13, BQHR17, BFL⁺10, BRA⁺18b, BE11, DCS⁺16, DN11, DGF11, FBD⁺19, HB14a, HDM15, JHS15a, JHB10, KTHM13, MNYV12, MFLS18, MCK⁺15, MJ11, RH14, SEB⁺19, SPQ12, TWL⁺17, UML⁺11].

Distributions [BATK16, BHW13, CMMR19, CDD⁺11, GAH⁺18, NP12, SEP⁺19, TBH⁺14].

Disturbance [BEH⁺19]. **Divergence** [GSCR11, SSK18]. **Diversion** [HWNR14, MC10, PMP⁺14]. **Diversions** [GRR⁺17]. **Diversity** [AT18, BACRB14, CAWB17, FSS⁺10, HMW⁺10, HGK15, JF14, SOS⁺15, SQGK10].

Diverts [ZS16]. **Dividing** [SE12]. **Diving** [HHMQ15]. **DNA** [ABP⁺18, AES11, KIST16, PBA⁺17, RPC⁺19, SDF12, SLP17, UBR⁺17, WCY⁺18]. **Do** [Bre13, BWHM16, Can17, HBD⁺17, LSM⁺16, ORL⁺16, PZC⁺12, SBD⁺11, SKBB15, SHS15, WBG⁺17, WP11]. **Does** [Bal15, CEP15, DLC11, GHK19, HW10, PA16, Pul17]. **Dogfish** [BR14].

Dolly [SS13b, SMCS14]. **Dolphinfish** [MHBR19, RPMB19]. **Dominated** [HTH⁺19, SEP⁺19]. **Donax** [FWG15]. **Dorsal** [BKM19, IWB10, WKTQ15, WI17, WD10]. **Double** [MSK⁺16, SCMP13].

Double-Crested [MSK⁺16, SCMP13]. **Downriver** [DG12]. **Downstream** [AZE⁺18, DBE11, KRJT13, MAP14, NMG⁺17, SEM14]. **Dozer** [HPD⁺19].

Drainage [ETD16, HB10, NCJ⁺11, NEC⁺13, TGS⁺15]. **Drawdowns** [NTJ15]. **Dredge** [PPR11, SHM⁺10, SMW12]. **Dredging** [ADMC10]. **Drift** [HHMQ15]. **Drifting** [BFL⁺10]. **Driftless** [HM17, HDM15]. **Drive** [BBO16, HBD⁺17]. **Driven** [KMPV13]. **Drivers** [AOS⁺17]. **Drought** [JWC10]. **Drum** [DSB19, DBJD12, LSMD15, WFWSV14]. **Dual** [HHMQ15, HB12, HH15, MLEK15, PNHA12]. **Dual-Frequency** [HHMQ15, HH15, MLEK15, PNHA12]. **Dual-Grid** [HB12]. **Dude** [WPS⁺19]. **Due** [AHVJ11, Bea17, Dag17, SL14, DK16]. **Dungeness** [AHVJ11, MBM13, SCW⁺17]. **Duplex** [BRB⁺17, BSTC13, SLSS16].

Duration [MQS13a, SM10]. **During** [Bal15, HHR⁺18, RSQ⁺19, SHS15, BPB13, BKSH⁺12, BBL⁺11, BKP⁺14, CMD12, CHW12, DBW13, DSD⁺13, FRL16, FCH⁺13, GDP14, HFN11, HPA⁺11, ISC10, Ise10, JM15, KLR⁺12, LM16a, MSD11, RHG12, RHG13, SM14, TSFS19, WBF⁺15]. **Duty** [DT11].

Dwelling [ETD16, JSDJ16, KSH⁺16, MHG⁺11, MB17, PFRM12, SMS13].

Dynamic [AJ13, Ask16, DBS19, SBL⁺18a, SCS17b, SFH12]. **Dynamics** [APP13, BGD⁺19, BBL⁺11, DS12, GBL15, HSHH17, HHH14, MD10, MSBP10, NFQ16, OHSP17, RHG12, RHG13, SPM15, SCMP13, SRFS15, SEP11, SCB⁺19, WDD⁺14, ZDC14].

Eagle [Bri17, CCMA⁺10]. **Early** [BWR12, BKP⁺14, CSED10, DDD⁺18, DSD⁺13, PTD10, SLG⁺15].

Early-Cohort [PTD10]. **Earning** [WBT17]. **Earthen** [BK16]. **East** [BSO⁺16, Kra18, NEC⁺13, ZEM11]. **Eastern** [BKME17, GBL15, KSMN18, KTN14, LBF17, PKKR10, PDL⁺18, SGF⁺13,

Sta12, SC14, SKS⁺15, WEC⁺19]. **EBFM** [JDH16]. **Ecological** [CDD⁺11, DKSW15, JM12b, KPL12, SMK13]. **Ecology** [BWR12, SEB⁺19, SKS⁺15, WQF15]. **Economic** [ASS17, BRN16, BM14, CL12, HHS⁺13, ILBJ12, KHDA14, LS17, LS10, LL12, LN12b, LHS⁺14, OMT⁺15, SMW16, SL17a, SCA11, SBG⁺19, TPB⁺16, WHGC16]. **Ecopath** [McG14]. **Ecosystem** [ESL⁺15, HMS11, JDH16, McG14, WHMS14]. **Ecosystem-Based** [JDH16, WHMS14]. **Ecosystems** [CDBW17, DCL19, FQ19, GFC⁺15, KFM12]. **Ecotype** [LR12]. **eDNA** [MFLS18]. **Education** [CH17]. **Eel** [DA12, PT11, SGCB19, SEM14, TCB18]. **Eels** [CVD⁺14, WA14]. **Effect** [AS10, BJZ11, DDEW18, DR10, FHE⁺12, GF18, HFCH15, KWMB11, KDA⁺18, MQS12, MP14, PZC⁺12, SRSS12, SPS16, TCB18, THZ⁺17, WLK⁺16, WQF15]. **Effective** [GSCR11, SGC13, WBG⁺17, WMSV18]. **Effectiveness** [APD⁺19, AHS15, ACMB⁺14, BOM16, BWB18, CBDW15, DBW13, DRW⁺18, ES17, FHH16, HDKB10, HR11b, HFRH17, JHS15b, KCRR19, LCC⁺15, MC10, Mea12, ORC⁺16, PMP⁺14, PQB10, RB15, RÁW18, RM12, Sam19, SPQ12, SPW⁺12, TKH⁺16, ZC12]. **Effects** [ADMC10, ADD14, AJR⁺19, AKP15, Bea17, BDH⁺14, BW18, BKSH⁺12, BS10, BSO⁺16, BDC⁺13, BGHL10, BRA18a, BHR⁺15, CJA⁺13, CF18, CCDF18, CHW12, DK16, Dag17, DDAS14, DBKG14, DVWS10, DP13, DLSW12, DMC⁺19, EPM16, FH16, FSS⁺10, FQ19, GM12, GLCD13, GKMC15, GRSF⁺16, GRCR10, GMG16b, HMW⁺10, HWNR14, HB16, HBLL12, HRH10, HHSB13, JHS15a, JSDJ16, KAZ15, LJR11, LXM⁺12, MSFS12, MAM⁺12, MCB⁺19, MW19, MCTM14, NTJ15, Nak13, NKC⁺18, NKL18, NBP15, NASG12, OL17, PNWC11, PCP⁺13, PKKR10, RGC⁺12, RSLG10, Rey15, RFLP14, RZ10, RD10, RIMR19, RSQH18, RSQ⁺19, Ryp15, Sam19, SPP⁺18, SMH17, SBDB16, SBVB12, SSE19, SL15a, SB18, SOBW10, SQS⁺17, SCG11a, SSP18, SSPP19, SS16, SL15b, SLS16, SEM14, SCG11b, TFP⁺11, TRB11, TPF⁺13, WF17, WGJ10, WMMB19, ZW12]. **Efficacy** [BRB⁺17, BDS⁺11, BRWQ18, FGS13, HHRB15, MMP12, SAYJ17, SK18b, SAF16]. **Efficiencies** [HMP10, PDM12]. **Efficiency** [BBW18, Blo13, BS10, BSTC13, FK16, GRR⁺17, GH17, HNH11, KCS⁺17, PSC15, PP10, SLSS16, SCW⁺17, UBR⁺17, WBG13, WBF13, YS12]. **Effort** [AJ13, AWG⁺18, FWR⁺15b, KHBH19, LJR11, MQJK19, MQS13a, MSBP10, NKC16, PA16, RPJ18, RMTW16, SCS17a, SFH12, SLR10, SLP13, TSFS19, WHC14a, WHC14b]. **Egg** [BGCF11, CF13, FDM⁺13, LBF17, PPFC18, SEM14, WBG13, WBF13]. **Egg-Per-Recruit** [SEM14]. **Egg-to-Larvae** [LBF17]. **Eggs** [BWB18, CSWP19, KKSH12, LMC⁺16, PCP⁺13, RSLG10, RRH⁺11]. **Eight** [HR11a]. **Elastomer** [LN12a, MM16, YHP10, ZC10]. **Electric** [GFC⁺15, HKMH10, WBG⁺17]. **Electrical** [FMA⁺12, JTB16, NASG12]. **Electricity** [FVH⁺17]. **Electrified** [HPD⁺19]. **Electroanesthesia** [VMC⁺11]. **Electrode** [BGM17, MK13]. **Electrofishers** [DT11, DTS19, MK13]. **Electrofishing**

[BS12, BHN11, BFN16, BKME17, BS10, BGBG17, BDB⁺19, BHG⁺13, CC10, CC15, DP13, DCHC13, FK16, FMP19, HPD⁺19, HMP10, HBDA13, JJ10, KDMH10, MQJK19, MK13, Mea12, MH11b, MB17, NQ11, PD13, PP10, Rey15, RMTW16, SFW11, SLK15, SHL16, SNTZ14, SOBW10, SBL11, SLP13, SL15b, TKH⁺16, THZ⁺17, YS12]. **Electrofishing-Derived** [BS10]. **Electronarcosis** [Bal15, HJK11, KAZ15]. **Electronic** [FVH⁺17, SB15]. **Electroshock** [Bea17, DK16, Dag17, Rey15, SL14, SL15b]. **Electroshocked** [HRH10, SPS16]. **Electroshocking** [AM17]. **Electrotrawling** [SVD⁺18]. **Elements** [ASP⁺17]. **Elevated** [BGHL10, KLR⁺12]. **Elevation** [BPB13, BHR⁺15, JM12a]. **Elimination** [HIS16]. **Elk** [SHK⁺17]. **elongatus** [NEH10]. **Elwha** [BPT⁺19, MPL⁺15]. **Embryo** [NASG12]. **Embryos** [ASL⁺13, ASL⁺16, BGM17, CDQG12, GFC⁺15, SPS16, TGKZ19]. **Emergent** [RWCP11]. **Emerging** [JDG10, TDM19]. **Emigration** [HHP⁺12b, TRB11]. **Emitting** [SWG⁺16]. **Empirical** [BCD⁺10, GPLT12, GFP⁺12, HWNR14, LS10, RHMH15, XM14, JHS15b]. **Enclosed** [RJP⁺15]. **Endangered** [BWT⁺13, BBC⁺13, CMMR19, GBL15, GKT11, HPA⁺11, PDD⁺18, WBH13, WHG⁺16]. **Endemic** [GPLT12]. **Endoscopic** [TGKI10]. **Energy** [SPT⁺12]. **England** [AG11, TDM19]. **Enhance** [APPR14, HW10, MC10]. **Enhancement** [ADD14, BFLT17, CEH⁺15, CKBP19, LBF17, Ols19]. **Enhances** [RCP⁺13]. **Enlightened** [EF10]. **Enough** [KSM16]. **Enriched** [WGM⁺11]. **Entering** [DMRJ10]. **Entosphenus** [DSJS16]. **Entrained** [DMRJ10]. **Entrainment** [FRL16, MHR⁺18]. **Entrapment** [CBDW15]. **Entry** [ASD⁺18]. **Enumerate** [CKC⁺12]. **Environment** [HGK15, NCJ⁺11, Ols19, OOWW12, UWL13]. **Environment-Related** [UWL13]. **Environmental** [ABP⁺18, AOS⁺17, BW18, GRSF⁺16, MOJ12, PBA⁺17, PFD17, RPC⁺19, SBVB12, SLP17, UBR⁺17, WCY⁺18]. **Environments** [HQ10]. **Enzyme** [MEJ10]. **Enzyme-Linked** [MEJ10]. **Epinephelus** [SNT⁺16]. **Epoxies** [IH11]. **Equal** [SCPC14]. **Equation** [BBC10, BBC11, BBS19, GPLT12, GFP⁺12]. **Equations** [CK10, Ger11, RFW⁺10, RFW⁺11, RV12]. **Equilibrium** [CBS13, SFH12]. **Equivocal** [ES17]. **Eradicate** [GFC⁺15, KMK⁺15]. **Eradicating** [SMH17]. **Eradication** [BHG⁺13, KKM16, PT15, RB15, SNTZ14]. **Erie** [BSB⁺15, LJR11, MKWM18, RMTW16, SBTW17, SSK18, VKBL11, VBT⁺12, WEC⁺19, ZEM11, ZKM13]. **Erosion** [MB12]. **Errata** [Ano10a]. **Erratum** [Ano10b, Ano12b, Ano14a, Ano14b, Ano14c, Ano16a, Ano17b, BBC11, HFH18, MFRS11, Ano12a, Ano17a, Ano18a, Ano19a]. **Error** [AMQSK15, APF18, HSM⁺18, KBK13a]. **Errors** [WPS⁺19]. **Escambia** [WHKB17]. **Escanaba** [EDN10, HIS16, HFN11, SSE19]. **Escape** [DR10, RJMG13, SCW⁺17]. **Escapement** [CKC⁺12, FWT14, MPM10, PNHA12, SBW⁺16, VEIW⁺16, WFS13, WDW13]. **Escapes** [SWW14]. **Establishing** [GSCCP18, MP14]. **Estimate** [BRN16, BS12, BRWQ18, CZH⁺19, FC17, HWB11, HSM⁺18, HH15, LKV⁺17, LSLC15, MG14, MFLS18, McC16, McC17, MEL⁺12, MS14,

MWS15, OHL10, POWF11, PVH⁺¹³, SC17, SLK15, SHK⁺¹⁷, SHL16, TP17, VKH⁺¹⁹, WKP14, WHV15, WD10]. **Estimated** [OMT⁺¹⁵]. **Estimates** [AWG⁺¹⁸, BGCF11, BGCH17, BM14, BGW⁺¹¹, BB12, BMW⁺¹⁹, CBS⁺¹², CKC⁺¹², CCDF18, CPM⁺¹⁰, DIK19, Der14, FWWTJD16, GF18, HT11, KMPP12, MQS12, MM18a, MH11b, MB17, PZC⁺¹², Ran18, SL12, TP17, WWB⁺¹⁷, WKTQ15, WGS16, WEC⁺¹⁹]. **Estimating** [BGCS11, BCZ⁺¹⁸, BKM16, BKM19, BSO⁺¹⁶, BSS18, Bou10, BSM⁺¹⁵, DPS⁺¹⁷, DLC11, FAW14, GRSF⁺¹⁶, HKMH10, HDKB10, HV18, HHMQ15, IWB10, KADH15, KSM16, MBBS10, MKRH14, MQS13a, MJCM15, McC15, MLEK15, MPM10, OI17, PSB^{+10b}, PSC15, PNHA12, PA16, PPO18, RPBM10, RPMB19, RHMH15, SCS17a, SL17a, STSH10, SBL11, SPL18, VEW⁺¹³, WH12, WFS13, WI17, XM14, ZM17, ZWH⁺¹⁵]. **Estimation** [AD13, BC18, BGP10, FHL18, hGgXfC⁺¹³, HD14, HSC⁺¹⁶, HCL⁺¹², HUB⁺¹⁸, KNS18, KDMH10, MFLS18, MQS12, MR16, MM17, MM18a, PP10, SFW11, SLR10, SJM15, SBB19, TCM19, VBT⁺¹², WSA18, WBK⁺¹⁰, WBK⁺¹³, YC11]. **Estimators** [AWG⁺¹⁸, CWH⁺¹⁴, MS16, SLB10]. **Estuaries** [FTSF13, TMC10]. **Estuarine** [Ols19, SCS17b]. **Estuary** [GH17, JPWR10, NEH10, ADMC10, DBJD12, FWWTJD16, SSS15, TBH⁺¹⁴]. **Eulachon** [HO13]. **European** [DA12, McG14, SVD⁺¹⁸]. **Evacuation** [TGA15]. **Evaluate** [ERC⁺¹¹, FDM⁺¹³, HSG16, PRR⁺¹³, RFKB17, STP19, SEM14, WHMS14]. **Evaluating** [BOM16, BBW18, BE11, BWB18, BSG10, CvPW15, CA14, CWH⁺¹⁴, CSH⁺¹⁷, Der14, DLP16, FBM⁺¹⁹, GCA⁺¹³, GTB⁺¹⁹, HB11, KMK⁺¹⁵, MMHM17, PMP⁺¹⁴, SKBK12, SDF12, SK18b, TFH⁺¹⁶, TCB18, WFS13, FBL⁺¹⁹]. **Evaluation** [ADMC10, ABČ⁺¹⁵, BSL18, BP14, BGD⁺¹⁹, BKM19, BF13, BP15, BT16, BHC⁺¹⁰, BC17, BTD⁺¹², CWB16, CMF⁺¹⁴, CJ14, CKBP19, CMD12, DKWG14, DMC⁺¹⁹, EKM10, FMP19, FWT14, GZ13, HP14, HWDA12, HO13, HRKB19, HH10, HWNR14, HW19, HS12, HWWT15, HADG10, HPTH18, IH11, KNC14, KYD18, LKB19, LOS⁺¹¹, LCC⁺¹⁵, LP12, LSLC15, LSK⁺¹⁴, MKRH14, MJCM15, McC15, McC17, MASN16, MIH15, NBFL17, NFQ16, ORC⁺¹⁶, PSC15, PT11, RS17, SFW11, SBW^{+17a}, SP13, Sin18, SSP⁺¹⁹, TGKZ19, TGKI10, TSNH10, VMC⁺¹¹, VKBL11, WS11a, WBP13, WRNJ⁺¹⁹, WSS13, WMSH13, WPY⁺¹⁵, WSA18, WWM13, WDW13, YHP10, ZC10]. **Evaluations** [MRC12, Pie10, SRCC⁺¹⁸]. **Everglades** [SK18a]. **Evidence** [APD⁺¹⁸, BSB⁺¹⁵, CCC16, EWS⁺¹⁷, HHT⁺¹³, JBZ⁺¹⁰, LKM⁺¹⁷, LAA⁺¹⁸, PRM15, SB11, TPBF15, WFWSV14]. **Evolution** [SMW12]. **Evolutionarily** [EF10]. **Examination** [CHL13, CS17, SHL16]. **Examining** [Lee12, MHBR19, SDKS16]. **Example** [BGCH17, FC17, KADH15, MGB⁺¹⁴, SC17, SHSCA16, SK18b]. **Exceeding** [SKBB15]. **Excision** [WSA18]. **Exclosures** [DFMP18]. **Excluder** [RGC⁺¹², SHM⁺¹⁰]. **Exclusion** [ASD⁺¹⁸]. **Exclusive** [KHDA14]. **Exhibits** [KSL⁺¹⁹]. **Existing** [DSJS16, GTB⁺¹⁹]. **Expanding** [SPW⁺¹²]. **Expansion** [LN12c, NTJ15]. **Expenditures** [LM16b]. **Experience**

[DDEW18, HCL⁺12]. **Experienced** [BEH⁺19]. **Experiences** [MSHC15]. **Experiment** [CVD⁺14, NKC⁺18, PT11, SLG⁺15, ZM17]. **Experimental** [BTD⁺12, CHJ⁺16, CMD12, CHL13, GDP14, GZ13, MJH17, Rey15, SL15b, TRB11, THQ15, VKBL11]. **Experimentally** [MGWC13, MSK19b]. **Expert** [MAM⁺12, MSHC15]. **Explicit** [CBC⁺16]. **Exploitation** [BSO⁺16, BSS18, CI10, CAS16, HAS⁺19, MM18a, MDM12, MS14, MASN16, SC17, Sam16, WHB11]. **Exploited** [DZ14, DZ17, FJB16, HVW⁺17, SPM15]. **Exploratory** [ACRBB10]. **Explore** [SLS16]. **Exploring** [CA11, FHH16, LKvR⁺18, SLP17]. **Exports** [NB10]. **Exposed** [ABČ⁺15, CBS⁺12, GLH⁺18, LMS⁺18, SBL⁺18b]. **Exposure** [CMWM18, GMG16b, LM16a, RHC⁺14, RSQH18, RSQ⁺19, WWS⁺14, WMMB19]. **Exposures** [NASG12]. **Extended** [TSFS19]. **Extension** [CBS13]. **External** [BF13, DRC17, HKP⁺14, SNT⁺16].

Facilities [CBS⁺12]. **Facility** [MHR⁺18]. **Factors** [BW18, DDAS14, EDN10, FQ19, KSV⁺10, KPL⁺16, KBH⁺19, KW13, LFD⁺17, LSK⁺14, OHL10, PFD17, RFQ14, RHG13, SS11a, SVFG10, SPT⁺12, SNTZ14]. **Fail** [MCS⁺17]. **Failed** [SRFS15]. **Fails** [RGOR10]. **Failure** [AG11, WP11]. **Failures** [SMW16]. **Fall** [ABBG13, BBS18, CJ14, CCC16, JKN⁺10, PFD17, RCP⁺13]. **Fall-Run** [BBS18, PFD17]. **Fallacy** [Ger10]. **Fallback** [RS18]. **Fallfish** [JNC⁺16]. **Falls** [BBO16]. **False** [HSC⁺16]. **Family** [NBP15]. **Farmers** [MRC12]. **Fat** [CVD⁺14]. **Fatty** [PHFK10]. **FCRPS** [SWH⁺16]. **Feasibility** [DGS⁺11, GMG⁺16a, McC15, WHG⁺16]. **Features** [DRC17]. **Fecundity** [BMM⁺12, BCZ17, SLMM10, SBB19]. **Federal** [PA16, SMW16, SEP⁺14, SWH⁺16, TSFS19]. **Federally** [MAM⁺12]. **Feeding** [BR14, DVWS10, FMA⁺12, KFM12, MCTM14, SEB⁺19, SOBW10, SQS⁺17, WWD13]. **fellowsii** [GPLT12]. **Female** [BMM⁺12, BR14, BEK⁺18, LS11, TO10]. **Ferry** [AKP15, BRN16]. **Fetch** [SCKZ17]. **Fidelity** [HR11a, JHK11]. **Field** [AM17, BKSH⁺12, BWB18, DMC⁺19, DRC17, DG12, GBTL14, HKP⁺14, MJ11, MRC12, MKHC17, NKC⁺18, NASG12, PVST11, WDW13]. **Field-Based** [DRC17, MRC12, MKHC17]. **Fields** [GFC⁺15, HKMH10]. **Fight** [CMWM18, WMMB19]. **Fillet** [LRHR17]. **Filling** [WHC14a, WHC14b]. **Fin** [CHW12, HTPS10, HUB⁺18, MB12, RHPH14, SH18]. **Fine** [BSVB19, MAP14, SCS17b]. **Fine-Scale** [BSVB19, MAP14, SCS17b]. **Finespotted** [HGK15]. **Fingerling** [LSK⁺14, PTD10, TPL18, ZC10]. **Fingerlings** [LC14, RS17]. **Fire** [CJA⁺13]. **First** [BC14, BSS⁺17, CVD⁺14, KFW12]. **Fish** [ABČ⁺15, AHAC15, APP13, AJ13, BRB⁺17, BPQ13, BOM16, BBB⁺14, BKD⁺10, BP14, BK12, BSBC14, BGW⁺11, BG13, CEH⁺15, CL12, CMMR19, CMC⁺19, CC15, CKCF12, DDAS14, DBKG14, DWW12, DZ17, Der14, DCL19, DHK⁺19, DGS⁺11, DV17, ESL⁺15, FK16, FAW14, FJB16, FQ19, FMA⁺12, GMG⁺16a, GPLT12, GAH⁺18, GHK19, GTB⁺19, HWNR14,

HMCT16, HMP10, HVW⁺¹⁷, HEL⁺¹⁵, HJK11, HADG10, HBD⁺¹⁷, HHB12, JJ10, JM12b, KMB⁺¹², KSM16, LJR11, LCR19, MSFS12, MS16, MJCM15, McC16, Mea12, MSS⁺¹², MRC12, MGWC13, MEL⁺¹², MOJ12, MKWM18, MCTM14, NQ11, NKC16, OHL10, ORC⁺¹⁶, OH15, OOWW12, PMP⁺¹⁴, PBA⁺¹⁷, PKKR10, PC12, PLUH19, PQB10, PP11, PRRD15, Pul17, Rey15, RFKB17, RD10, RGOR10, RM12, RCP⁺¹³, SFW11, SBD⁺¹¹, SSK19, SLSS16, SCMP13, SFH⁺¹³, SVPD13, SHL16, SPQ12, SQP12]. **Fish** [SCG11a, SBW^{+17b}, SS17, SMW12, SHMJ19a, SE12, SBTW17, SL15b, SEP⁺¹⁹, TRB11, TKH⁺¹⁶, UML⁺¹¹, WKS⁺¹⁰, WBG⁺¹⁷, WMSV18, WPS⁺¹⁹, WKP14, XM14, ZSW11]. **Fished** [RH16]. **Fisher** [TDM19, RJC11]. **Fisheries** [APF18, Ano16b, Ano19h, APP13, Ask16, BCBW18, BATK16, BSS⁺¹⁴, BW17, CvPW15, Can17, CJ14, CMWM18, CBC⁺¹⁶, CHBY13, CGL18, CH17, DC13, DCP⁺¹⁹, EF10, FF15, FH16, FC17, FHH16, FWR^{+15a}, GSCCP18, HP14, HSHH17, HPTH18, HHS⁺¹³, HMD16, ISC10, JBHM19, LKvR⁺¹⁸, LTG⁺¹¹, LRHR17, MBBS10, MCP15, MQS12, MQS13a, MQS13b, McC16, MM18a, MDM12, MS14, MS17b, MSE⁺¹⁸, MG10, Ols19, PM14, PBA⁺¹⁷, PLUH19, PG14, RGOR10, SRCC⁺¹⁸, SBL^{+18a}, SCW13, SCA11, SLS16, SC14, THI⁺¹⁹, UBR⁺¹⁷, UML⁺¹¹, VMA⁺¹⁶, WHB⁺¹⁴, WLK⁺¹⁶, WWM13, YC11]. **Fishers** [Aka10, CGL18, SPW⁺¹²]. **Fishery** [ASS17, AS10, AJ13, BFP12, BDH⁺¹⁴, BM14, BC18, BSB⁺¹⁵, BLM10, CZH⁺¹⁹, CJ14, DS12, DHA12, DMC⁺¹⁹, DKSW15, FWG15, FBM⁺¹⁹, FBC⁺¹⁰, GMG16b, GFM⁺¹⁸, HIS16, HBS⁺¹⁹, HMBT16, HWB11, HSG16, HF13, HMS11, HVW⁺¹⁷, HCH13, HWWT15, JDH16, LFD⁺¹⁷, LS17, LBB16, LAM16, LHS⁺¹⁴, LN12c, LBL11, MG14, MBM13, McB14, MP14, MFRS11, MCH12, MBPG12, MMHM17, NEH10, PA16, PDL⁺¹⁸, RGC⁺¹², RR17, RGOR10, RPJ18, RPMB19, SOB18, SCS17a, SCS17b, SPM15, SMW16, SOS⁺¹⁵, SS11b, SMW12, SBG⁺¹⁹, SF16, TDM19, TEB⁺¹⁹, VPV18, WHC14a, WHC14b, WQP13, WAW⁺¹⁹, WHGC16, WMMB19, ZC12, ZC15, ZKM13]. **Fishery-Dependent** [WHC14a, WHC14b]. **Fishery-Independent** [FWG15]. **Fishery-Related** [WMMB19]. **Fishery-Scale** [CZH⁺¹⁹]. **Fishes** [ADMC10, APD16, AJ10, AD13, BWT⁺¹³, BWB18, CK10, DS12, DP13, DR19, EJL10, FDHWP16, GBL⁺¹³, GRSF⁺¹⁶, HGW16, HH15, KCS⁺¹⁷, LDW10, LCR19, MKK⁺¹², PD13, PDD⁺¹⁸, PP10, RH14, RCGF18, RWT17, SK18a, SBW⁺¹⁶, WBH13, WBK⁺¹⁰, WBK⁺¹³, WBT17]. **Fishing** [APD16, Aka10, BSO⁺¹⁶, DHH17, DZ14, DZ17, FWR^{+15b}, GGCF14, HFN11, HBD⁺¹⁷, HHSB13, KHBH19, KADH15, LMS⁺¹⁸, LMB⁺¹⁸, LS17, LL12, MBM13, MP14, ML13, MSBP10, SPP⁺¹⁸, SCS17b, SF14, SM10, SMS13, SF16, TSFS19, Vin14, WHGC16]. **Fishway** [APD⁺¹⁹, AR12, BJ19, HFRH17, WBZ19]. **Fishways** [BWHM16, KDP⁺¹⁰, MJCM15, NTJ⁺¹⁴]. **Fishy** [WMB⁺¹⁵]. **Fitness** [RSQ⁺¹⁹]. **Five** [ASL⁺¹⁶, MS16, UMC14]. **Fixed** [BSTC13, LCC⁺¹⁵, PCP⁺¹³]. **Fixed-Station** [LCC⁺¹⁵]. **Flannelmouth** [HUST17]. **Flat** [MRC12]. **Flat-Plate** [MRC12]. **Flathead**

[BSO⁺16, HB16, HGW16, MCSF⁺17, SEB⁺19, Sin18]. **Flats** [LFD⁺17]. **Fleet** [MSBP10]. **Flies** [Blo13]. **Flint** [GKS13, ITY13, Sam16]. **Floating** [FAW14]. **Flood** [FRL16]. **Floodplain** [CDBW17, CHJ⁺16, EJL10]. **Florida** [FWWTJD16, BSBC14, CGL18, HBS⁺19, HH12, HRKB19, HL15, KADH15, MASN16, MG10, PTD10, SGC19, SK18a, SQS⁺17, TPB⁺16, TPL18, WHKB17, WFWSV14]. **Flounder** [AS10, AK12, FTSF13, HF13, MBPG12, MMHM17, SOB18, SCS17b, SS11b].

Flow [ABČ⁺15, GDP14, HGW10, LTG⁺11, MMP12, Nak13, RBP16, SCB⁺19]. **Flowing** [SPWC15]. **Fluctuating** [HB14b, PCP⁺13]. **Fluctuations** [LSM⁺16, SC14]. **Flume** [PRR⁺13]. **Fluorescent** [SDF12]. **Fluvial** [DZS10, DCS⁺16, TWL⁺17]. **Following** [BPT⁺19, GBFR18, JCB⁺18, KKM16, MMS⁺17, PDD⁺18, PB13, TLL⁺18, WRNJ⁺19, BRSB⁺16, CFWC11, LBF17, MHAP13, RH14, SDF12, WWD13]. **Food** [HTH⁺19, MSK19b, SPT⁺12, SOSL10]. **Foothills** [MSFS12]. **Forage** [SSPP19, WBT17]. **Foraging** [RCMB18, SL15a, SSP18, SS16]. **Forced** [CFWC11]. **Forecast** [HP14]. **Forecasting** [FF15]. **Forestlands** [MS17a]. **Forests** [CSWP19, JBHM19]. **Forestwide** [DRG10]. **Fork** [DB13, DCS⁺16, JF13, MNYV12, NEC⁺13, PSCS11, SD11]. **Formalin** [GF18, SCG11b]. **Format** [MLHS13]. **Formation** [BC14, BK12, LO18, RFLP14, RPH14, WS16]. **Forms** [JBZ⁺10, VMC⁺11]. **Formulations** [RB15]. **Four** [ASD⁺18, DVWS10, DWW12, KBH⁺19, Kro19, MK13, OLM15, PLCG13, PN19, SNTZ14, SBW⁺17b, SPL18, SEP⁺19]. **Fraction** [BGCS11, DZ17]. **Fractions** [DZ14]. **Fragmented** [HNPB15]. **Frame** [UWL13]. **Framework** [BGP10, DGS⁺11, GMG⁺16a, NCSR17, SRCC⁺18]. **Francisco** [ERC⁺11]. **Fraser** [CHPP11]. **Free** [FC17, SPWC15]. **Free-Flowing** [SPWC15]. **Freeze** [NLK17]. **Frequency** [AWG⁺18, BHW13, DS12, FAW14, HHMQ15, HH15, KD10, LBB16, MLEK15, PD13, PNHA12, RFKB17]. **Frequent** [BWT⁺13]. **Freshwater** [AT18, BS11a, DSB19, FRH10, FCH⁺13, GPLT12, GFC⁺15, KADH15, MS16, RCGF18, SK18a, See11, TBH⁺14]. **Friendly** [ZSW11]. **Frogs** [BKSH⁺12]. **Fry** [CMK⁺19, GLCD13, HQ10, HLS⁺17, MPL⁺15, SKBSA11]. **Function** [NB10, OI17]. **Functions** [BRWQ18]. **Fundy** [WHB⁺14]. **Funnel** [BGCF11]. **Future** [AHS15, ALCD17, CB10, DBK11, HW12, LSC⁺16, MD10, TSFS19, TSNH10, ZRR⁺19]. **Fuzzy** [MSHC15]. **Fyke** [BSBC14, CBDW15, GHL12, Kro19, SBW⁺16, SS17]. **Fyke-Net** [GHL12, Kro19].

Gags [SKS⁺15]. **Galvanized** [PDM12]. **Game** [DR19, ESL⁺15]. **Gap** [SPQ12]. **Gaps** [RJM13, WHC14a, WHC14b]. **Gar** [BKDB17, DPK⁺17, DBS19, MAH⁺13, SBS14, SBDB16, SL17b]. **Garden** [SLG⁺15]. **Gars** [BDSB15, WHKB17]. **Gas** [GLCD13, RCMB18, WLL⁺15, WALL17]. **Gastric** [BBW18, CSV13, HNH11].

Gear [BGW⁺17, CKCF12, GRSF⁺16, MSK18, MSBP10, NCMT12, TEB⁺19, KKSH12]. **Gear-** [MSK18]. **Gear-Type** [CKCF12]. **Gears** [CBDW15, CDBW17, DWW12, EJL10, KQDC19, SEP⁺19, WMB⁺15].
Gender [SB11]. **Gender-** [SB11]. **Genera** [DSJS16]. **Generating** [MHAP13, MAP14, PMP⁺14]. **Genetic** [ADD14, AES11, BKHS14, BSVB19, BSB⁺15, DPK⁺17, DASB16, DBJD12, DSJS16, DCP⁺19, DLC11, GSCR11, HD14, HS19, HRKB19, HMBT16, HHP⁺12b, HWFN14, HBS14a, HVW⁺17, JF14, LMC⁺16, LSMD15, MNYV12, MWS15, NEC⁺13, ORD19, PLCN17, SBW⁺17a, SOS⁺15, SSK18, SQGK10, TTS⁺18, TLSB18, TBH⁺14, VWB⁺11, VEW⁺13, WHB⁺14, WAW⁺19, WBB10, WWP18]. **Genetically** [HVW⁺17, LAA⁺18, MGB⁺14]. **Genetics** [AK12, HDM15, OHSP17].
Genotype [TPBF15]. **Geographic** [WWB⁺17]. **Geographically** [APD⁺18, DWW17]. **Geography** [LR12]. **Georges** [SBG⁺19]. **Georgia** [Sam16, BFP12, GKS13, ITY13, RPJ18, TBIJ19]. **Georgian** [CKCF12].
Geostatistical [WHC14a, WHC14b]. **German** [DA12]. **Ghost** [MBM13, SCB⁺19]. **Ghosts** [SCB⁺19]. **Giant** [RJMG13]. **Gibbon** [SZKK10]. **Gila** [HGW16, RW11]. **Gill** [AS10, BFN16, BM14, BDSB15, DHA12, GMB10, Han19, KHBH19, LJR11, SBDB16, SS11a, SR16, SS11b, SBW⁺17b, VKBL11, WSH⁺14, WKS⁺10, ZM17]. **Gill-Net** [AS10, BM14, BDSB15, DHA12, KHBH19, LJR11, SS11a, SS11b, VKBL11, ZM17].
Gippsland [GMB10]. **GIS** [ND15]. **GIS-Based** [ND15]. **Gizzard** [CA11, DSB19, FSHR17, NKL18, WSH⁺14]. **Glacial** [DWW12, DWB⁺15, HB14a]. **Global** [HAW⁺18]. **Globally** [SC18]. **Gloves** [WBG⁺17]. **Go** [FBL⁺19, HHP⁺12b]. **Goals** [BKHS14, HTF⁺13]. **Goby** [NCMT12]. **Golden** [FWR⁺15b, FWR⁺15a]. **Good** [JM12b]. **GPS** [RFKB17]. **Grab** [PP11]. **Graded** [Ask16]. **Gradient** [DV17, SPS16].
Gradients [PDH⁺19]. **Grand** [BGCF11, GDP14, PHS⁺13]. **Grande** [AR12, GHL12, ZRR⁺19]. **Grange** [LKV⁺17]. **Granite** [APPR14, MSK19a].
Grass [BFS⁺19, BDB⁺19, CSWP19, KML14, MKBB13, SDF⁺13, SJM15, ZGW11].
Grassland [CJA⁺13]. **Gravel** [MODC10, PRR⁺13]. **Gray** [AES11, FWWTJD16]. **Grayling** [ASP⁺17, GAH⁺18, SZKK10]. **Grazing** [DFMP18]. **Great** [BT16, JBRWH18, LSC⁺16, BJ19, Car13, DR19, FDHWP16, FSS⁺10, GKMC15, HMW⁺10, HSG16, ILBJ12, LTG⁺11, ML13, MSK18]. **Greatest** [SPQ12, SQP12]. **Green** [MLEK15, TPF⁺13, WKS⁺10, WBB10, AT18, BQR⁺19]. **Grid** [HB12].
Grinnell [GD10]. **Gross** [MHBR19]. **Ground** [BP15]. **Ground-Based** [BP15]. **Groundfish** [AG11, LS17]. **Groundfishes** [CDD⁺11]. **Grounds** [KHBH19]. **Groundwater** [DSB19, HSF18]. **Grouper** [BMMMLML15, SNT⁺16]. **Groups** [OOWW12, RBB⁺10b, SLSS16, SSK18].
Growing [ZWH⁺15]. **Growth** [APD⁺18, BK16, BSL18, BRBS⁺16, BKP⁺14, CGDB14, DSB19, DVWS10, DDEW18, DJS⁺16, FILH15, FBL⁺19, FWR⁺15a, GLCD13, GBFR18, GF18,

GKT11, HNH11, HDB⁺¹², HLM⁺¹⁸, HW10, HB16, HF13, ITT10, KWMB11, KSM⁺¹⁸, KSG⁺¹⁸, KSL⁺¹⁹, LLP10, MCB⁺¹⁹, MSK19b, NKL18, OL17, OLOI13, OI17, PPO18, SHSCA16, SW17, SSE19, SPHK16, SKBSA11, SGF⁺¹³, SLG⁺¹⁵, Sta12, SDL⁺¹⁵, SDF⁺¹³, SDPB17, TRB11, TPC⁺¹⁵, WS16, WRNJ⁺¹⁹, WF17, WS13, WMB⁺¹⁵, WWD13, ZOC⁺¹⁴].

Growth-Increment [WS16]. **Grunt** [ORD19]. **GSI** [HWFN14].

Guadalupe [PSB^{+10a}]. **Guide** [Ano11, Ano12c, Ano13, Ano15, Ano19h, BG19, BWHM16, Car14, EF10, MS17b, PRRD15]. **Guiding** [GBTL14]. **Gulf** [AOS⁺¹⁷, BMMMLML15, JHS15a, RCMB18, SC17, SFH⁺¹³, SKS⁺¹⁵, SM14, WGS16, AES11, CZH⁺¹⁹, CK10, CAS16, DPK⁺¹⁷, FWWTJD16, GGC17, GGCF14, HB12, MCH12, PA16, RGC⁺¹², RR17, RKB15, RGOR10, SDKS16, Sta12, SDPB17, TSFS19, Vin14, ZC12, ZC15]. **Gulls** [FOH⁺¹⁵]. **Gun** [CDQG12, RJP⁺¹⁵].

Habitat [ACRBB10, APAC12, ABVS14, ASL⁺¹³, ASL⁺¹⁶, BPQ13, BOM16, BS10, Bre13, BC17, CEH⁺¹⁵, CMMR19, CJMD10, CGG⁺¹⁸, CHJ⁺¹⁶, CKBP19, CMC⁺¹⁹, DDAS14, DFMP18, DTA18, DV17, FDM⁺¹³, GDP14, GAH⁺¹⁸, GKS13, GDLM17, GCA⁺¹³, HKMH10, HGW10, HH10, HH11a, HH11c, HPM⁺¹⁸, KPL12, KCRR19, KYD18, LGC11, LBF17, LS13, MRB⁺¹¹, MHAO11, MS17a, MNYV12, MJ11, MODC10, MMB19, MSHC15, ND15, ORC⁺¹⁶, ORA17, Pto13, RGH⁺¹³, RFKB17, RSI16, RÅW18, RABK18, RBB^{+10b}, RBP16, RMTW16, RIMR19, SHMS16, SG13, SPM15, SPT⁺¹², SQP12, SBL11, SCB⁺¹⁹, TFP⁺¹¹, UML⁺¹¹, WWW15, WA16, WHKB17, WS11b, ZWS⁺¹⁹, ZSW11]. **Habitat-Specific** [SBL11]. **Habitats** [AM17, BKSH⁺¹², JJ10, KCCW19, MFLS18, TBH⁺¹⁴, TKH⁺¹⁶]. **Habits** [Bal15, BR14, MSK19b]. **Haddock** [CZH⁺¹⁹, PSCS11]. **Hake** [RR17, RGOR10]. **Half** [BRB⁺¹⁷, BSTC13, SLSS16]. **Half-Duplex** [BRB⁺¹⁷, BSTC13, SLSS16]. **Halibut** [LS11, SF16]. **Hampshire** [SBB19]. **Hand** [ASD⁺¹⁸, BSO⁺¹⁶, FMP19]. **Hand-Crank** [FMP19]. **Handling** [BLSS19, FGS13, KDA⁺¹⁸, LLW⁺¹⁸, SMP⁺¹⁴, SQS⁺¹⁷, SCG11b, TEB⁺¹⁹, WBG⁺¹⁷]. **Handling-Induced** [SMP⁺¹⁴]. **Hang** [AS10]. **Hang-in** [AS10]. **Hanson** [WBB10]. **Harbor** [BM14]. **Hardness** [RSLG10]. **Harry** [STP19]. **Harvest** [CPSG12, DAKP13, ES14, FBM⁺¹⁹, FWR^{+15b}, GD10, GROR10, HIS16, HHCH15, HV18, HWB11, HCL⁺¹², Hen15, HSHH17, HCH13, JKN⁺¹⁰, LWJS16, LS10, LSLC15, McC17, MMHM17, RPJ18, RIMR19, Sam16, SCW13, SL17a, SSE19, SM10, SLS16, SGC13, TSFS19, VPV18, WAW⁺¹⁹, WWM13, ZC12]. **Harvested** [BCZ17, ISC10]. **Hatch** [PCP⁺¹³]. **Hatcheries** [MEJ10]. **Hatchery** [AR12, APP13, BZ13, BGCS11, BKHS14, Bri17, BSG10, CGDB14, CFW⁺¹⁰, CFWC11, DBKG14, DDEW18, EKM10, FHC16, FDM⁺¹³, GPP⁺¹⁰, HTF⁺¹³, HM12, JPWR10, JF13, JNC⁺¹⁶, JCB⁺¹⁸, KPP⁺¹⁸, KSL⁺¹⁹, MNYV12, MB12, MW19, MSK⁺¹⁶, MPM10, NCJ⁺¹¹, ND11, OMT⁺¹⁵, PNWC11, PHFK10, RS18, RCP⁺¹³, SKH⁺¹⁶, SMK13, SSP18, SLG⁺¹⁵, SPK10, SPP12, TRB11, TCG⁺¹⁷, TLC⁺¹⁹, VEW⁺¹³, WBP13, WMSV18, WPJ⁺¹⁸, WMMB19]. **Hatchery-**

[KPP⁺18, MPM10]. **Hatchery-Dependent** [APP13]. **Hatchery-Origin** [WPJ⁺18]. **Hatchery-Produced** [GPP⁺10]. **Hatchery-Reared** [AR12, CGDB14, DBKG14, DDEW18, JPWR10, KSL⁺19, MB12, PHFK10, SKH⁺16, SSP18, SPK10, SPP12, WBP13, WMSV18]. **Hatching** [RSLG10]. **Haul** [KPP⁺18, TSNH10]. **Head** [CSH⁺17, MSS⁺12, WBZ19]. **Head-of-Reservoir** [CSH⁺17]. **Head-of-Tide** [WBZ19]. **Headwater** [HAS⁺19, HBA⁺12, PT15, UACZ⁺16, WHMS14, WWP18]. **Healing** [HRH10, WRNJ⁺19]. **Health** [HHB12]. **Heavily** [SPM15]. **Height** [Ano12b, JY11]. **Helps** [WMB⁺15]. **Hematological** [JTB16]. **Hemorrhagic** [PCT⁺14, TPBF15]. **Herbicides** [MKBB13]. **Herring** [BSS⁺14, DRW⁺18, DR10, DG12, Gur12, GBTL14, OHSP17, SB15]. **Hessenauer** [SCPC14]. **Heterogeneity** [SC17]. **Hickory** [HH11c]. **Hidden** [DPS⁺17, HTF⁺13]. **Hidden-Process** [DPS⁺17]. **Hierarchical** [NB10]. **High** [AWG⁺18, DM12, FBB19, GSCCP18, GMB10, HHR⁺18, HR11a, KZ12, LFD⁺17, McC15, McC16, SCS17a, SK18b, WAW⁺19]. **High-Density** [KZ12]. **High-Effort** [SCS17a]. **High-Frequency** [AWG⁺18]. **High-Profile** [WAW⁺19]. **High-Relief** [HR11a]. **High-Use** [SK18b]. **High-Water** [HHR⁺18]. **Higher** [ORL⁺16]. **Highlands** [TLSB18]. **Highway** [PFRM12]. **Hills** [JWC10]. **Hilsa** [NCSR17]. **Hired** [SF16]. **Historical** [GD10, KBH⁺19, McG14]. **History** [AT18, BACRB14, BSM17, BPT⁺19, BWR12, CAWB17, DS12, DASB16, DSD⁺13, EMK⁺17, HGK15, JBRWH18, JBZ⁺10, KRB⁺16, MCS⁺17, RM14, TRB⁺13, UACZ⁺16]. **Hokkaido** [KSMN18]. **Holders** [TBIJ19]. **Hole** [CFBB15, KPL12]. **Holt** [CBS13]. **Homarus** [BC18]. **Homing** [HTF⁺13]. **Hook** [BDH⁺14, BMMMLML15, DVWS10, FSW18, RLC12, RPMB19, SOB18, SKH⁺16, SEP11]. **Hook-and-Line** [RPMB19, SOB18]. **Hooked** [DVWS10, RLC12]. **Hooking** [BDH⁺14, CMWM18, MH11a, MHBR19, RS11, SS13a, SKH⁺16, SMS13]. **Hooks** [BDT⁺16, KSH⁺16, LMS⁺18, RS11, SMS13]. **Hoop** [CBDW15, Sin18, SL12]. **Hopper** [PPR11]. **Horizon** [SM14]. **Horizontal** [MRC12]. **Hormone** [HPA⁺11]. **Hornyhead** [HW19]. **Hourly** [XM14]. **House** [SF14]. **Howard** [WBB10]. **HSIs** [LS13]. **Hudson** [KSM⁺18]. **Humpback** [GDP14, PHS⁺13, WPY⁺15]. **Huron** [CBC⁺17, RRH⁺11, BATK16, BSB⁺15, CBC⁺16, EWS⁺17, FB14, HER⁺12, JDG10, KSL⁺19, PM13, SBHJ17, ZM17]. **Hurricanes** [PKKR10]. **Hybrid** [BK16]. **Hybridization** [ACMB⁺14, BKDB17, CEP15, KEC11, KACS18, LDP⁺10, ND11, PNWC11, TLSB18]. **Hybrids** [DZS10, GWB⁺10, MKHC17, NLK17, PVST11, SDF12]. **Hydrilla** [KML14, MKBB13, NTJ15, SDF⁺13]. **Hydroacoustic** [DCL19, GH17, XM14]. **Hydrochloride** [WMD⁺19]. **Hydroelectric** [AZE⁺18, CBS⁺12, CKC⁺12, GBTL14, HFCH15, MHAP13, MAP14]. **Hydrokinetic** [ABČ⁺15]. **Hydrology** [NCSR17]. **Hydropower** [SEP⁺14]. **Hydrosystem** [RS18]. **Hydroturbine** [CBS⁺12]. **Hydroxide** [WMSH13]. **Hypotheses** [WS11a].

IBI [OH15]. **Ice** [BLSS19, FHL18, TLL⁺18]. **Ice-Angling** [BLSS19, TLL⁺18]. **Ichthyoplankton** [AG15]. **Ictalurus** [SLS16]. **Idaho** [CMK⁺19, CWH⁺14, CMWM18, DB13, ES14, FBD⁺19, GKT11, HHH14, KKMS11, KM11, KMK⁺15, KD10, MNYV12, MQS13b, MM18a, MHDD16, MEL⁺12, MGS14, MSM⁺14, MS14, MSK⁺16, ND11, NFQ16, SLMM10, SD11, TGS⁺15, VWB⁺11]. **Identification** [BS11b, BSB⁺15, CSWP19, DBJD12, DSJS16, DCP⁺19, FG13, FAW14, GL16, HH11a, HJB14, HHMQ15, HWFN14, HH15, McB14, MLEK15, PNHA12, PVST11, RFKB17, SM19, TBH⁺14, WAW⁺19, PZC⁺12]. **Identify** [AM17, CSH⁺18, DBK11, FDM⁺13, LS11, MB12, MM18b, SDF12]. **Identifying** [HH10, RABK18]. **IFQ** [WHGC16]. **II** [AHS15, MRC12, WHC14b]. **ilisha** [NCSR17]. **Ill** [SCG11a]. **Illinois** [LDP⁺10, CBDW15, DWW17, FHE⁺12, HGW10, KCF15, LKV⁺17, MCSF⁺17, PVH⁺13]. **Illustration** [MBBS10]. **Image** [SBB19]. **Imagery** [BOM16, HSF18]. **Imaging** [BP15, BWB18]. **Immersion** [SL17b]. **Immobilization** [BDB⁺19, FMA⁺12, LCR19, WBG⁺17]. **Immunosorbent** [MEJ10]. **Imnaha** [FHC16]. **Impact** [BR14, BPB13, BLSS19, BRA18a, BLM10, CHPP11, DDD⁺18, LS10, LHS⁺14, MSK19b, SL17a]. **Impacted** [VBBK16]. **Impacts** [ACS19, ERC⁺11, FCH⁺13, HMCT16, HKP⁺14, HHS⁺13, KBK13a, KBK13b, LSC⁺16, LS17, LBL11, NEH10, PFRM12, SDDC16, SW17, SMW16, SMW12, TPB⁺16, YC11]. **Impair** [SKBB15]. **Impairment** [FDHWP16, SBL⁺18b]. **Impedance** [SMCS14]. **Impede** [WBG⁺17]. **Impediment** [HCH13, MRB⁺11]. **Impediments** [JM12a]. **Imperfect** [BHW13]. **Imperiled** [BWHM16, DCS11, HW19, RTJJ16]. **Impervious** [UML⁺11]. **Impinged** [BKD⁺10, BP14]. **Impingement** [KSV⁺10]. **Implant** [DBKG14, LN12a, MM16, MLHS13, NBP15, YHP10, ZC10]. **Implantation** [BRSB⁺16, BHC⁺10, DBW13, FVH⁺17, KWMB11, WWS⁺14, WRNJ⁺19, WF17]. **Implantations** [AAYC14]. **Implanted** [FBL⁺19, GM12, GLH⁺18, HBLL12, TPC⁺15]. **Implanting** [CHL13, OL17]. **Implants** [CSV13]. **Implement** [JDH16]. **Implementation** [VMA⁺16, WHGC16]. **Implementing** [RABK18]. **Implications** [AK12, BACRB14, BATK16, BKDB17, BGBG17, CBS⁺12, CGG⁺18, DS12, DBS19, DC13, DKSW15, DGF11, FILH15, GAH⁺18, GRR⁺17, HS19, HMBT16, HB14a, HK17, HPTH18, HHB12, HT11, KLR⁺12, MD10, MCP15, MQS13b, MP14, MCSF⁺17, PS10, PDH⁺19, Sam16, SCS17b, SMP⁺14, SKBSA11, SSK18, TPBF15, TSFS19, WDD⁺14, WLK⁺16, WQP13, WHC12, ZDC14, BWHM16]. **Importance** [ABP⁺18, BHHA11, BEH⁺19, GBTL14, SM10, TBIJ19, WCY⁺18]. **Impounded** [SPWC15]. **Impoundment** [NKL18, SSPP19]. **Impoundments** [FSW16, FHE⁺12, HWDA12, HBA⁺12, KSG⁺18, LDW10, LSQ12, MOJ12, WWD13]. **Improve** [BB12, CKC⁺12, KIST16, MB17, ORL⁺16, WEC⁺19]. **Improved** [GH17, HHCH15]. **Improves** [JCB⁺18]. **Improving** [DIK19, HB12, HR11b].

In-Person [CFBB15]. **In-Season** [CJ14]. **In-Situ** [TGKZ19]. **In-Water** [Rey15, SL15b]. **Inbreeding** [SH11]. **Incidence** [HRH10, LMB⁺18]. **Incidental** [CAS16]. **Include** [HBS14b, SPW⁺12]. **Inconnu** [SSS15]. **Incorporating** [BB12, RFKB17, SKS⁺15]. **Increase** [CWB16, KLR⁺12, Mat10, RPBM10, SHMS16, TFH⁺16]. **Increased** [AKP15, BM14, CCC16, LBF17, PM13, SBG⁺19]. **Increasing** [BDS⁺11, BDSB15, BGM17, BKP⁺14, CBWB14, GCLC18, RRH⁺11]. **Increment** [HB16, HB14b, WS16]. **Incrementally** [SDF⁺13]. **Incubators** [PPFC18]. **Independent** [FWG15, GGCF14, Vin14]. **Index** [Ano12b, CKCF12, JY11, PW13]. **Indian** [NCSR17]. **Indiana** [MCSF⁺17]. **Indicate** [CCDF18]. **Indicator** [FSW18, WP11]. **Indicators** [HSG16, MG10]. **Indices** [BS10, LS13, OH15, PLCG13, THZ⁺17, ZC15]. **Indirect** [BSS18, TPBF15]. **Individual** [CSH⁺18, HWNR14, HEL⁺15, LS17, MSS⁺12, MWS15, PHS⁺13, RGH⁺13, SF16, WHGC16]. **Individual-Based** [HWNR14, PHS⁺13, RGH⁺13]. **Indoor** [TPL18]. **Induce** [BDB⁺19]. **Induced** [SMP⁺14, SOSL10]. **Induction** [JTB16, LP12, ZGW11]. **Industry** [AG11]. **Inequality** [SBC⁺11, SCW13]. **Inert** [HSF18]. **Infection** [SMP⁺14]. **Inferred** [AES11, BFL⁺10]. **Inferring** [BG12]. **Infested** [SM13]. **Influence** [BRN16, BMMMLML15, CSF12, CBS⁺12, CF13, DHH17, DASB16, DWB⁺15, FHC16, HNH11, HHP⁺12b, HSHH17, HEL⁺15, JWC10, KMPP12, LSM⁺16, LBB16, LLW⁺18, MCP15, MOJ12, NCSR17, PTH⁺10, RS18, RLC12, SHSCA16, SM14, TLC⁺19, TRB⁺13, WKTQ15, WP11, WCWA10]. **Influences** [CBM13, CKCF12, DCS⁺16, ES17, FWR⁺15a, HW16, MNYV12, MSHC15, WWW15]. **Influencing** [HPM⁺18, KSV⁺10, LFD⁺17, LSK⁺14, RHG13, SNTZ14]. **Inform** [AWG⁺18]. **Information** [Ano18b, Ano18c, Ano18d, Ano18e, Ano18f, Ano18g, Ano19b, Ano19c, Ano19d, Ano19e, Ano19f, Ano19g, FB14, FJB16, FHH16, LTG⁺11]. **Informative** [Kae13]. **Infrared** [HSF18]. **Infusion** [SNT⁺16]. **Ingestion** [LMB⁺18, SPP⁺18]. **Initial** [LS17]. **Injected** [PFWG16]. **Injuries** [CC10, KHBH19, MHBR19, SVD⁺18]. **Injury** [CC15, DMRJ10, HRH10, ILBJ12, SOB18]. **Inland** [FC17, JHK11]. **Inner** [WHB⁺14]. **Insects** [Erm12, FSV10, FSV12]. **Inshore** [AS10, WFWSV14]. **Insight** [OLOI13]. **Insights** [DPK⁺17, RIMR19]. **Install** [IH11]. **Installation** [PPFC18]. **Installed** [ABVS14]. **Instantaneous** [AWG⁺18, WH11]. **Instantaneous-Rates** [WH11]. **Instream** [DFMP18, GDLM17, KCRR19, MRA14, PPFC18, RBP16]. **Intake** [SPT⁺12]. **Integrated** [AAYC14, BRB⁺17, BR12, Bur11, BSTC13, CHJ⁺16, FOH⁺12, GM12, HHP12a, HUST17, HWWT15, KWMB11, KZ12, MM16, MHG⁺11, NKC⁺18, OL17, SNT⁺16, SLSS16, SKBK12, WF17, WHG⁺16, YHP10]. **Integrating** [CH17, WEC⁺19]. **Integration** [BKHS14, FB14]. **Integrity** [BKHS14, OH15]. **Intensify** [MDM12]. **Intensity** [SLP13]. **Interact** [PM14]. **Interaction** [RCP⁺13]. **Interactions** [BRS⁺12, LDW10, MOJ12, RW11, SPT⁺12, SCB⁺19, WCWA10].

Interannual [KTN14]. **Interior** [ACRBB10, MRA14, MAG⁺15].
Intermixed [HSHH17]. **Internal** [WBP13]. **Internally** [WS13].
International [WHGC16]. **Internationally** [DZ14, DZ17]. **Interpretation**
 [DSD⁺13, OH15, PC12]. **Interstate** [MCSF⁺17]. **Intertidal** [WHC12].
Intra [SCWP17]. **Intra-Annual** [SCWP17]. **Intracoelomic**
 [BDC⁺13, FVH⁺17]. **Introduced** [ASL⁺13, DASB16, FMP19, HTH⁺19,
 HGW16, HHH14, MSC13, PT15, SLR10, WGJ10]. **Introducing** [NWZ14].
Introduction [DASB16, KMB⁺12, NBFL17]. **Introductions** [GBFR18].
Introgressed [DLC11]. **Introgression** [BSVB19, HRKB19, VEW⁺13].
Introgressive [LDP⁺10]. **Invaded** [LC14]. **Invasions** [RFHP17]. **Invasive**
 [BS12, Bal15, BT16, BWHM16, CBHS16, CSWW18, FBB19, LSC⁺16,
 NCMT12, RWAJ16, SGCB19, SEB⁺19, SOSL10, SC18, SPWC15, TGKZ19,
 TGKI10]. **Invasive-Induced** [SOSL10]. **Invertivorous** [SS16].
Investigating [LDW10, TCM19]. **Investigation** [AZE⁺18]. **Investigations**
 [SWW14]. **Iowa** [BPQ13, FSW16, NQ11, SPQ12, SQP12, WFS13]. **Irish**
 [HT11]. **Islands** [CH17, TS13]. **Isle** [SQGK10]. **Isolated** [RFHP17].
Isolation [BBO16]. **Isotope** [HTPS10]. **Isotopes**
 [FDM⁺13, THQ15, WGM⁺11]. **Isotopic** [EWS⁺17]. **Issue**
 [Ano18b, Ano18c, Ano18d, Ano18e, Ano18f, Ano18g, Ano19b, Ano19c,
 Ano19d, Ano19e, Ano19f, Ano19g]. **Issues** [WLK⁺16]. **Italy** [PLCG13].
Iteroparity [Cle15]. **Iteroparous** [TFH⁺16]. **IVb** [TPBF15].

J [KSH⁺16, SMS13]. **James** [ABBG13, BRS⁺12]. **Japan**
 [KSMN18, OMT⁺15]. **Japanese** [Nak13]. **japonicus** [BFLT17]. **Jaw**
 [VBT⁺12]. **Jaw-Tagged** [VBT⁺12]. **Jersey** [ADMC10, MBPG12, SOB18].
Jet [AG15, DMRJ10]. **Jet-Propelled** [AG15]. **Jigs** [RS11]. **Joaquin**
 [BGD⁺19, BSBF13, BBS18, NB10, PSB⁺10b]. **Job** [HBS14b]. **John**
 [ALCD17, LAA⁺18, SDL⁺15]. **Johnson** [CWH⁺14]. **Joint**
 [BGP10, LTG⁺11]. **Jonah** [TDM19]. **Jordan** [PPFC18]. **Journal**
 [Ano16b, Ano19h, MS17b]. **Juan** [CMMR19]. **Juglines** [SS13a]. **Juvenile**
 [APPR14, AT18, ASL⁺13, ASL⁺16, AAYC14, BQHR17, BSL18, BFLT17,
 BKHS14, BB12, BG12, BRA⁺18b, BDB⁺19, BHC⁺10, BSBF13, BBS18,
 BKP⁺14, Bur11, CBS⁺12, CGM13, CSH⁺17, CCDF18, CC10, CDBW17,
 CHJ⁺16, CHL13, CJH16, CHW12, DMRJ10, DBJD12, DWW17, DBE11,
 DG12, ERC⁺11, FBL⁺19, FOH⁺12, FCH⁺13, FTSF13, GLH⁺18, GPP⁺10,
 GDLM17, Gur12, GBTL14, HHT⁺13, HW10, HJB14, HHP⁺12b, HPM⁺18,
 HRH10, JKSK13, JM15, KWMB11, KSM⁺18, KTN14, KLR⁺12, KDMH10,
 KSM16, LKV⁺17, LP12, MHR⁺18, MFLS18, MCB⁺19, MSD11, MMB19,
 MCTM14, NSW16, NB10, OHSP17, ORA17, PSB⁺10b, RGOR10, SMP⁺14,
 SB18, SBL11, SMK13, SL17b, SSP18, SHMJ19b, SS16, TFP⁺11, WBP13,
 WWS⁺14, WWW15, WPY⁺15, WMSV18, WHMS14, ZWS⁺19].
Juvenile-Based [BKHS14]. **Juveniles** [Bou10, TBH⁺14].

Kansas [KNC14, KSG⁺18, NKC16, NKL18]. **Katrina** [PKKR10]. **Kayaks**

[AG15]. **Keeping** [CL12]. **Kelt** [HFB⁺13, TFH⁺16]. **Kelts** [BS11a]. **Kettle** [DFPS10]. **Key** [LKM⁺17]. **Kidney** [MEJ10]. **Kiyis** [LOV17]. **Klamath** [EHP⁺16]. **Know** [PZC⁺12]. **Knowledge** [TDM19]. **Known** [BMW⁺19, CHDW18]. **Known-Age** [BMW⁺19]. **Koi** [DHL11]. **Kokanee** [AJ13, Ask16, BMW⁺19, Han19, KQDC19, LR12, PJLB14, WAW⁺19, WGJ10]. **Kootenai** [BQHR17]. **Kootenay** [LR12].

Labeling [WMD⁺19]. **Laboratory**

[BP14, FWT14, OL17, RHC⁺14, SWW14, WPY⁺15, WDW13]. **Lacs** [KMPV13]. **Lacustrine** [AW10]. **Laden** [DHB⁺10]. **Lagos** [Aka10]. **Lahontan** [APAC12, SRSS12, SBVB12]. **Lake** [AHS15, ABVS14, BBG19, BGCF11, BATK16, BRBP10, BBL⁺11, BSB⁺15, BGM17, BHR⁺15, CSF12, CSED10, Car13, CJMD10, CBHB16, CSH⁺17, CSWW18, CDQG12, DWW12, DFPS10, DGF11, EWS⁺17, EDN10, FVH⁺17, GZ13, HTF⁺13, HIS16, HBS⁺19, HFN11, HHT⁺13, HFCH15, HER⁺12, HB14a, HMS11, HUB⁺18, HHH14, JHS15b, Kae12, KPL⁺16, KBH⁺19, KYD18, KMPV13, LOS⁺11, LLP10, LBF17, LWJS16, LMD⁺19, MD10, MHAO11, MKRH14, MCB⁺19, MHAP13, MAP14, McG14, MKWM18, NCJ⁺11, NFQ16, PJLB14, PCP⁺13, PSR16, PM13, PDL⁺18, RBB10a, RSHS15, RTMJ10, RRH⁺11, RPJ18, RMTW16, SCKZ17, SS11a, SH11, SRFW14, SRFS15, SBVB12, SSE19, SBHJ17, SKBSA11, SKBB15, SHMJ19b, SSK18, SQGK10, SGC13, TS11, TGKZ19, TPBF15, WA16, WFS13, WHV15, WSA18, WEC⁺19, WMD⁺19, ZEM11, ZM17, ZWH⁺15, AJ13, BATK16, BS11b, BFS⁺19]. **Lake** [BBL⁺11, BSB⁺15, CCMA⁺10, CB10, DRC17, EWS⁺17, FB14, FDM⁺13, HER⁺12, HMS11, HHH14, JDG10, Kae12, Kae13, KRB⁺16, KBH⁺19, LOS⁺11, LR12, LSL⁺13, LOV17, LJR11, MD10, MRB⁺11, MMS⁺17, MHDD16, PNWC11, PM13, PTD10, PPO18, RHG12, RHG13, SG13, SS17, SHMJ19a, SBTW17, SOSL10, SQGK10, TFP⁺11, TGKZ19, TLL⁺18, VKBL11, VBT⁺12, WSS13, WPJ⁺18, ZKM13, ZM17]. **Lake-Origin** [NCJ⁺11]. **Lakes** [BS12, BKME17, BSBC14, CWB16, CMK⁺19, CBDW15, DWB⁺15, DRW⁺18, DWW17, EJL10, FBB18, GKT11, GMB10, HHCH15, HSHH17, HADG10, ILBJ12, ISC10, JHK11, KIST16, KMB⁺12, KKMS11, KM11, KMK⁺15, LSM⁺16, LLP10, LC14, LAM16, LP17, McC15, ND15, ORL⁺16, PHFK10, QA16, RWCP11, RS17, RSI16, Ryp15, SEP⁺19, TPB⁺16, WS11b, BT16, BJ19, Car13, CBC⁺16, CBC⁺17, HSG16, JBRWH18, KSL⁺19, LSC⁺16, LTG⁺11, ML13, RRH⁺11, SBHJ17]. **Lakeshore** [LGC11, LSL⁺13, TFP⁺11]. **Lampetra** [DSJS16]. **Lamprey** [AM17, BT16, BWHM16, CKC⁺12, DSJS16, GRR⁺17, ILBJ12, JM12a, JSDJ16, KDP⁺10, MSW⁺14, RWAJ16, RM12]. **Lampreys** [APD⁺19, CGM13, DCHC13, GDLM17, MCK⁺15, MJH17, NTJ⁺14, SHK⁺17, SBL⁺12]. **Land** [BG19, Bre13, MKK⁺12]. **Land-Use** [Bre13]. **Landed** [MBPG12]. **Landing** [LLW⁺18]. **Landings** [MG10, SCS17a]. **Landings-Based** [MG10]. **Landlocked** [OEZ17, PRM15]. **Landscape** [ESL⁺15, MJ11, Pto13]. **Lane** [GSCR11]. **Laparoscopy** [FG13]. **Lapse** [AWG⁺18, SK18b]. **Large**

[AZE⁺18, BEH⁺19, CF18, CVD⁺14, DTA18, FSHR17, GRSF⁺16, GDLM17, HDKB10, HNPB15, HPTH18, KFM12, LSM⁺16, McG14, MLHS13, NCJ⁺11, PBA⁺17, PT11, SG13, SSK19, SS11a, SPT⁺12, SE12, SEP11, TPB⁺16, TMC10, WKS⁺10, WQP13]. **Large-Format** [MLHS13]. **Large-Reservoir** [SSK19]. **Large-River** [GRSF⁺16]. **Large-Scale** [CVD⁺14, PT11]. **Largemouth** [BLSS19, BKM19, BRSA15, CI10, CF18, DVWS10, DLSW12, DDEW18, DAKP13, DLC11, FC17, FSW18, FHE⁺12, GKS13, HWDA12, HBS14a, HVW⁺17, KIST16, KDA⁺18, KADH15, LGC11, LN12c, LSK⁺14, MASN16, MCS⁺17, NTJ15, NSW16, NKL18, PLCN17, PTD10, SPP⁺18, SLK15, SL15a, SB18, SOBW10, SKBK12, SQS⁺17, SS16, TGA15, THI⁺19, THZ⁺17, TP17, WBG⁺17, WI17, WS11b, WWD13]. **Larger** [SL12]. **Largest** [GRR⁺17, HMBT16, HWB11]. **Larus** [FOH⁺15]. **Larvae** [BFL⁺10, BFS⁺19, JSDJ16, LBF17, PRR⁺13, SPS16, UWL13]. **Larval** [DCHC13, FRH10, GDLM17, GZ13, GF18, KYD18, PRRD15, RFLP14, SHK⁺17, WGM⁺11]. **Laser** [RWT17]. **Late** [CMD12, JKN⁺10]. **Lates** [HH12]. **Latitudinal** [KMPP12]. **Laurentian** [BT16, LSC⁺16]. **Lavage** [BBW18, HNH11]. **Lead** [MSK19b]. **Leaders** [SBD⁺11]. **Leading** [SBG⁺19]. **Learned** [KCRR19]. **Learning** [CSWP19]. **Lees** [AKP15, BRN16]. **Legacies** [FQ19]. **Legal** [HIS16]. **Length** [BMM⁺12, BS10, BBC10, BBC11, BBS19, BGW⁺11, BHW13, CI10, Car13, CF18, DBKG14, DMC⁺19, DC13, DN11, EPM16, FRH10, Ger11, ITT10, JF13, LKV⁺17, MSW⁺14, MH13, MCS⁺17, MBPG12, MIH15, NEH10, OI17, Pie10, PSCS11, PA16, PCP⁺19, PDH⁺19, RFW⁺10, RFW⁺11, Ran18, RV12, RWT17, RD10, SHSCA16, SLMM10, SR16, SSP⁺19, SLS16, SEP⁺19]. **Length-Based** [NEH10, PCP⁺19, PDH⁺19, SLS16]. **Length-Related** [Ger11, RFW⁺10, RFW⁺11, RV12]. **Lengths** [BK12]. **Lentic** [BKSH⁺12, BQR⁺19, FQ19, MSK⁺16, TCM19]. **Lepisosteids** [BKDB17, BR12]. **Less** [HW12, VPV18]. **Less-Certain** [HW12]. **Less-Restrictive** [VPV18]. **Lessons** [KCRR19]. **Lethal** [CJH16, NSW16, SK18a]. **Level** [DBK11, LSM⁺16, TPF⁺13]. **Levels** [Aka10, DT11, GAWC10, ILBJ12]. **License** [HBD⁺17, TBIJ19]. **Life** [AT18, BACRB14, BSM17, BPT⁺19, BWR12, CSED10, CAWB17, DS12, DDD⁺18, DSD⁺13, EMK⁺17, HGK15, JBZ⁺10, KRB⁺16, POWF11, RM14, SJM15, UACZ⁺16]. **Life-History** [DSD⁺13]. **Light** [BDS⁺11, FWT14, MJH17, SWG⁺16]. **Light-Emitting** [SWG⁺16]. **Lighting** [SBL⁺12]. **Lights** [SWW14]. **Lightweight** [HBDA13]. **Like** [BJ19]. **Likelihood** [BGP10]. **Limit** [Car13, EPM16, Pie10, PG14, PS10, RD10, Ryp15, SHSCA16, SCS17a, SSP⁺19]. **Limitations** [MSK19b, SPW⁺12]. **Limited** [HKMH10, KSL⁺19, MM18b, SRCC⁺18, SOBW10]. **Limiting** [KW13]. **Limits** [Ask16, CI10, DMC⁺19, MCS⁺17, MM18b, MIH15, ORL⁺16, THQ15]. **linbin** [WTB⁺15]. **Lindgren** [SEP11]. **Line** [Ano12b, Ger10, JY11, RPMB19, SOB18]. **Linear** [SBL⁺18a]. **Linked** [KSL⁺19, MEJ10]. **Linking** [APP13, BG19, UML⁺11]. **Lipid** [SMCS14].

Liquid [WMSH13]. **Listed** [MAM⁺12]. **Litigation** [SBG⁺19]. **Littoral** [DWW12, EJL10, RSI16, WWW15, WS11b]. **Littoral-Zone** [EJL10]. **Live** [BEH⁺19, Hen15, SVFG10, SLB10, SHS15]. **Live-Release** [SVFG10]. **Live-Well** [BEH⁺19, SHS15]. **Lived** [PC12]. **Lobster** [BC18, LCC⁺15, ZC12, ZC15]. **Local** [BBO16, EWS⁺17]. **Location** [BS10, RPC⁺19, Sam19, SCW⁺17, WKTQ15]. **Locational** [WPS⁺19]. **Locations** [AHAC15, BFL⁺10, BWB18, CCC16, KBH⁺19, Ols19, WSS13]. **Loci** [LR12]. **Lock** [MH11a]. **Logic** [MSHC15]. **Long** [APC⁺14, BCD⁺10, BDC⁺13, HWZ19, HHRB15, KML14, KCRR19, PC12, Pie10, PRRD15, RWPH11, SBC⁺11, YHP10]. **Long-Lived** [PC12]. **Long-Term** [APC⁺14, BCD⁺10, BDC⁺13, HWZ19, HHRB15, KML14, KCRR19, Pie10, PRRD15, RWPH11, SBC⁺11, YHP10]. **Longevity** [FSW18]. **Longitudinal** [MC10, SVPD13]. **Longline** [MFRS11]. **Longnose** [DC13, PC12]. **Lord** [HT11]. **Loss** [BKHS14, Bur11, KBK13b, KPL⁺16, KD10, LKB19, MM18a, SC17, SBG⁺19, WPY⁺15]. **Losses** [GRR⁺17]. **Lost** [AHVJ11, Bur11, BHR⁺15, EHP⁺16]. **Lotic** [MJ11]. **Louisiana** [PKKR10]. **Low** [CBWB14, CCDF18, GAWC10, GBHO11, HKMH10, HGW10, HHR⁺18, JM12a, PNHA12, RRH⁺11]. **Low-** [HHR⁺18]. **Low-Abundance** [PNHA12]. **Low-Conductivity** [HKMH10]. **Low-Cost** [CBWB14]. **Low-Elevation** [JM12a]. **Lower** [SK18a, ZOC⁺14, APPR14, BBD19, EJL10, GMG⁺15, HHR⁺18, JBZ⁺10, KCF15, KSM⁺18, KB11, LO18, MCSF⁺17, MSK19a, RHPH14, SHMJ19a, SHMJ19b, SPK10, SPP12, ZLB10]. **Lower-Mode** [ZOC⁺14]. **Lowland** [TWL⁺17]. **lucumonis** [GFP⁺12]. **Lunar** [Pul17]. **Lures** [SPP⁺18]. **luteiventris** [BKSH⁺12].

Machine [CSWP19]. **Mackerel** [SPM15]. **Macroinvertebrate** [FSS⁺10, HMW⁺10, HMCT16]. **Macroinvertebrates** [GKMC15]. **Macrophthalmia** [GRR⁺17]. **Macrophyte** [SS16]. **Madison** [BGW⁺17]. **Madtoms** [CKBP19]. **Magnitude** [HFCH15, MHC10]. **Mail** [OM10]. **Main** [DB13, HER⁺12, KJN⁺17, SEP⁺14, SM19]. **Main-Stem** [DB13, SEP⁺14, SM19]. **Maine** [BC18, CZH⁺19, HB12, MCH12, SZHC15, SDPB17, WBZ19, ZC12, ZC15, ZOC⁺14]. **Majority** [ISC10]. **Make** [JM12b]. **Making** [SLR⁺16]. **Malaclemys** [ASD⁺18]. **Male** [Bal15, BT16, SLG⁺15, SMH17]. **Males** [ISC10]. **Mammal** [BM14, EF10]. **Managed** [MS17a, PDD⁺18, SCS17a, SCMP13]. **Management** [AG11, AW10, AK12, Ano16b, Ano19h, BB19, BGD⁺19, BGBG17, BRA18a, BQR⁺19, BW17, BLM10, BBC⁺13, CvPW15, Can17, CBS⁺12, CA14, CJ14, CBHS16, CAWB17, DBS19, DLP16, DA12, DAKP13, EF10, FF15, FILH15, FJB16, FQ19, FWR⁺15a, GGC17, Gre11, HW12, HTF⁺13, HP14, HWDA12, HMBT16, HB14a, HSHH17, HVW⁺17, HCH13, HWWT15, HPTH18, HT11, JDH16, JBRWH18, KBK13a, KBK13b, LTG⁺11, LBB16, LRHR17, MBBS10, MKBB13, MCP15, McB14, MP14, MS17b, MCSF⁺17, MEJ10, NFQ16, PM14, PCT⁺14, PPO18, RCGF18, RWAJ16, RGOR10, RIMR19, RJMG13, SCS17b, SW17, SDKS16, SCW13, SKBSA11, SOS⁺15, Sta12, SSK18, TPBF15,

TSFS19, UML⁺¹¹, WLK⁺¹⁶, WQP13, ZDC14]. **Managers** [MBBS10]. **Managing** [Ask16, BKDB17, HGK15, McB14, PJLB14, PLUH19, ZC12]. **Mandatory** [CI10]. **Manipulation** [BRA18a]. **Manistee** [GAH⁺¹⁸]. **Manitoba** [SPHK16]. **Manual** [BSTC13, SMH17, TL15]. **Mapping** [ESL⁺¹⁵, RWCP11, WA16]. **Margin** [PPO18]. **Marine** [BM14, EF10, McB14, MG10]. **Mark** [BGP10, CHBY13, EKM10, FOH⁺¹², HD14, HV18, HUB⁺¹⁸, HQ10, KDMH10, MWS15, RFLP14, RHMH15, SC17, VEIW⁺¹⁶, WWB⁺¹⁷, WEC⁺¹⁹, WGM⁺¹¹, YC11, ZEM11]. **Mark-Selective** [CHBY13, YC11]. **Marked** [SFW11, SLSS16]. **Marker** [MSS⁺¹²]. **Markers** [MWS15, SDF12]. **Market** [Lee12, SC14, WHGC16]. **Marking** [BFLT17, CMF⁺¹⁴, CHW12, JDG10, LN12a, LP12, NBP15, SL17b, WGM⁺¹¹, ZC10]. **Markings** [OMT⁺¹⁵]. **Marks** [CSH⁺¹⁸, MM16]. **Marlin** [GMG16b]. **Martin** [SG13]. **Maryland** [MKK⁺¹²]. **Marys** [RWAJ16]. **Mass** [BMM⁺¹², EKM10, JDG10, OMT⁺¹⁵]. **Mass-Marking** [JDG10]. **Massachusetts** [KHDA14]. **Matching** [AW10]. **Material** [KZ12]. **Materials** [RM12]. **Maternal** [AJR⁺¹⁹]. **Matter** [Bre13, DLC11]. **Maturation** [FWR^{+15a}, HLM⁺¹⁸, MSK19b, SLG⁺¹⁵, Sta12, SDPB17, TLC⁺¹⁹]. **Mature** [BR14]. **Maturity** [BWB18, JF13, LS11, SLMM10, TO10]. **Maumee** [MKWM18]. **Maxillae** [WHV15]. **Maxillary** [MM16, WSA18]. **Maximize** [ASD⁺¹⁸, CvPW15]. **Maximum** [BHC⁺¹⁰, CI10, DT11, HWB11, HT11]. **Maximum-Count** [HWB11]. **May** [MDM12, SH18]. **McNeil** [POWF11]. **Mean** [CF18]. **Measurably** [RFBM10]. **Measure** [HS12, RBB^{+10b}]. **Measured** [MK13]. **Measurement** [AMQSK15, DC13, HDB⁺¹², RWT17]. **Measurements** [BGW⁺¹¹, CBHB16, Gur12, Rey15, SL15b]. **Measures** [ACMB⁺¹⁴, CHPP11]. **Measuring** [BM14, LM16b]. **Mechanisms** [WFS13]. **Mechanistic** [BB19]. **Media** [HSF18]. **Mediate** [CEP15]. **Medium** [KDMH10]. **Medium-Sized** [KDMH10]. **Meet** [DZ14]. **Melanophore** [MSS⁺¹²]. **Mendocino** [GWCA10]. **Menhaden** [LBL11, SW17]. **Menippe** [DKSW15, GCLC18]. **mercenaria** [GCLC18]. **Mercury** [LLP10]. **Mesh** [LLW⁺¹⁸, WKS⁺¹⁰]. **Meta** [HM12]. **Meta-Analysis** [HM12]. **Metacommunity** [HMCT16]. **Metal** [BDT⁺¹⁶, PSCL13]. **Metallic** [LMB⁺¹⁸]. **Method** [BSS18, DCS11, DZ17, ES17, Ger10, HJB14, MFLS18, OOWW12, PLUH19, RSI16, RWT17, TCG⁺¹⁷, WA14, ZM17]. **Methodologies** [VEIW⁺¹⁶]. **Methodology** [ABP⁺¹⁸, PK18, WCY⁺¹⁸, WHC14a]. **Methods** [BA18, CHBY13, CJH16, DSJS16, ETD16, FSW16, FOH⁺¹², hGgXfC⁺¹³, HTPS10, HH10, HCL⁺¹², Kae13, KD10, KCCW19, LKB19, LSLC15, McC17, MM18a, NSW16, PN19, PVH⁺¹³, RHMH15, SCS17a, TGKZ19, WI17]. **Methow** [SMK13]. **Metolius** [RSHS15]. **Metric** [MQJK19]. **Metrics** [HDB⁺¹², Kae13, LRHR17, SBDB16]. **Metropolitan** [SK18b]. **Mexico** [AOS⁺¹⁷, AES11, BMMMLML15, CK10, FWWTJD16, GGC17, GGCF14, HGW16, JHS15a, PA16, RGC⁺¹², RCMB18, RKB15, SC17, SDKS16, SFH⁺¹³, SKS⁺¹⁵, SM14, TSFS19, Vin14, WGS16]. **Michigan**

[CBC⁺16, KSL⁺19, WPJ⁺18, BGCF11, BG13, CBC⁺17, DRC17, ESL⁺15, GAH⁺18, HHT⁺13, HWZ19, KRB⁺16, KBH⁺19, LMD⁺19, MD10, MRB⁺11, NWZ14, PSR16, PDL⁺18, RRH⁺11, SS17, TPBF15, ZW12]. **Microacoustic** [GLH⁺18]. **Microchemistry** [CFG16, DPK⁺17, MPL⁺15]. **Microhabitat** [HLS⁺17, PSB⁺10a, WMB19]. **Microsatellites** [FCE⁺12]. **Microstructure** [DSD⁺13]. **Microtag** [FBL⁺19]. **Mid** [SHL16]. **Mid-Atlantic** [SHL16]. **Middle** [CS17, RPJ18]. **Midwater** [BSS⁺14]. **Midwest** [CBHS16, FSHR17, OH15]. **Midwestern** [BS12, SP13, WSH⁺14]. **Migrant** [CVD⁺14, DBE11, SPM15, WA14]. **Migrants** [Bou10]. **Migration** [BBO16, BSM⁺15, BJ19, CMD12, JM12a, JKN⁺10, KJN⁺17, MMP12, MS18, MHAP13, MCK⁺15, MSK19a, NMG⁺17, PM14, PSB⁺10b, PFD17, RFQ14, TRB⁺13, VKH⁺19]. **Migrations** [EMK⁺17, FK16]. **Migratory** [ABBG13, BGP10, CBHS16, ES14, JPWR10, MJCM15, NCSR17, RH14, SBL⁺12, TWL⁺17, TCG⁺17]. **Mille** [KMPV13]. **Mini** [BSBC14]. **Mini-Fyke** [BSBC14]. **Minimal** [DIK19]. **Minimizing** [BDSB15]. **Minimum** [MIH15, NKC16, SHSCA16, SSP⁺19]. **Minimum-Length** [SHSCA16]. **Minnesota** [GHK17, BCBW18, CSF12, CI10, DFPS10, DWCK16, GHK19, HDM15, ITT10, ISC10, IMM13, KMB⁺12, KMPV13, LAM16, PNWC11, PCT⁺14, Pie10, RS17, SS11a, SF14, SCMP13, Sin18, SQGK10, TS11, WSS13]. **Minnow** [AR12, GHL12, NBP15, PDM12, PSC15]. **Minnows** [PSC15, RPC⁺19]. **Mirror** [SHMJ19b, SHMJ19a]. **Mississippi** [AJ10, DLP16, HBS⁺19, HHS⁺13, LDP⁺10, LKM⁺17, MH11a, PTH⁺10, PVH⁺13]. **Missouri** [FRL16, GMG⁺15, SPK10, SPP12, ABVS14, BFL⁺10, CFG16, GWB⁺10, HPD⁺19, HB10, HPTH18, MOJ12, PVH⁺13, RD10, STP19, SSP⁺19, WCWA10]. **Misunderstood** [ALCD17]. **Mitigation** [CGL18]. **Mitochondrial** [AES11]. **Mixed** [FBC⁺10, HJB14, WHB⁺14, WLK⁺16, ZEM11]. **Mixed-Mode** [WLK⁺16]. **Mixed-Origin** [ZEM11]. **Mixed-Race** [HJB14]. **Mixed-Stock** [FBC⁺10, WHB⁺14]. **Mixing** [WH11]. **Mixture** [GRSF⁺16, MB17, VKH⁺19]. **mm** [BRB⁺17, OL17, SSP⁺19, TPC⁺15]. **Mobile** [BGM17, RFKB17, SBL11]. **Mode** [BvPCH17, WLK⁺16, ZOC⁺14]. **Model** [AWG⁺18, BB19, CBS13, CHPP11, DPS⁺17, FHH16, GHK19, HF13, KYD18, MR16, ND15, PSCL13, PHS⁺13, RGH⁺13, RZ10, See11, SCG11a, SC14, SEM14, WHGC16, WHMS14, WEC⁺19, ZKM13]. **Model-Assisted** [MR16]. **Model-Based** [AWG⁺18]. **Modeled** [CSH⁺17]. **Modeling** [AG11, ASD⁺18, BLM⁺11, BSO⁺16, BRA18a, CB10, DMC⁺19, EPM16, McG14, MSHC15, NCSR17, NB10, PP10, SBDB16, SCMP13, SLS16, SMCS14, VKH⁺19]. **Modelling** [BBG19]. **Models** [BBC⁺13, CWH⁺14, CHBY13, DLP16, FTSF13, GRSF⁺16, HP14, HHCH15, HWNR14, McC16, MJ11, MB17, NW12, NEH10, PS10, Pto13, RBP16, SBL⁺18a, SLMM10, SHK⁺17, SPQ12, WH11, WH12]. **Modernizing** [VEIW⁺16]. **Modification** [SHMJ19a, SHMJ19b]. **Modified** [BP14, GMG⁺15, HB12, JJ10, Kro19, SBW⁺16, SS17]. **Mohawk**

[DG12, Gur12]. **Mohn** [Der14]. **Moines** [SCWP17]. **Moisture** [SMCS14]. **Molt** [SGF⁺13]. **Monetary** [JBHM19]. **mongolicus** [LXM⁺12]. **Monitoring** [BRB⁺17, BCD⁺10, Bou10, CFBB15, DRG10, DCS11, GWCA10, GTB⁺19, HWFN14, HK17, KCRR19, LCC⁺15, PRRD15, RÅW18, RBB⁺10b, SB15, SKS⁺15, VWB⁺11, VEW⁺13, WDD⁺14, WA14]. **Montana** [BKSH⁺12, BGW⁺17, DB13, FBB18, NEC⁺13, SGC13]. **Montane** [CJA⁺13, HHRB15, PJLB14]. **Month** [APF18]. **Months** [WBF⁺15]. **Moore** [WBG13, WBF13]. **Mooring** [TMC10]. **Morphological** [CSWP19, CBHB16, DSJS16, MGB⁺14, PVST11]. **Morphology** [DHB⁺10, HWZ19, LMC⁺16, LPY16]. **Morphometric** [LC14]. **Mortality** [APD16, AHVJ11, BSL18, BEK⁺18, BDSB15, BRA⁺18b, BGM17, Bur11, CGDB14, CZH⁺19, CBS⁺12, CSED10, CHBY13, DPS⁺17, DMRJ10, FWWTJD16, GCGF14, GMG16b, HFN11, KSH⁺16, KJN⁺17, KADH15, LXM⁺12, MS16, MG14, MH11a, MS14, MHC10, NKC⁺18, ORA17, PB13, PTH⁺10, PVH⁺13, PTD10, RS11, RPMB19, SHMS16, SC17, SCS17b, SS13a, SB11, SVFG10, SKH⁺16, SPHK16, SBHJ17, SBG⁺19, SEM14, TS11, UWL13, Vin14, WPY⁺15, WS13, WGS16]. **Motivations** [BHHA11, HAW⁺18]. **Mottled** [RHM15]. **Mountain** [BGW⁺17, Erm12, FSV10, FSV12, IH11, McC15, Nak13, GBFR18, MH11b, PN19, SNTZ14]. **Mountains** [GKMC15, KKM16, RFHP17]. **Mounted** [HHMQ15]. **Mouth** [SBD⁺11]. **Movement** [APAC12, ASL⁺13, BQHR17, BB12, BKP⁺14, DCS⁺16, EBS18, FBD⁺19, GDP14, GKS13, HGW10, HR11a, HH11b, HNPB15, HB14a, HSHH17, HHRB15, MHAO11, MJH17, MMB19, NCJ⁺11, PSB⁺10a, QK11, RBB10a, SSS15, SKBB15, SCB⁺19, WHKB17, YS12, ZS16]. **Movements** [ABBG13, BRB⁺17, CBC⁺17, DHLD11, KHDA14, MAP14, TPF⁺13]. **MS** [CGM13, WWS⁺14]. **MS-222** [CGM13, WWS⁺14]. **Much** [KSM16, RPBM10]. **Mud** [RJMG13]. **Mudsnails** [SM13, SAF16]. **Mulloy** [BFLT17]. **Multi** [RPJ18, VMA⁺16]. **Multi-Criteria** [VMA⁺16]. **Multi-Lake** [RPJ18]. **Multicompartment** [PRR⁺13]. **Multidecadal** [WFWSV14]. **Multifilament** [SBDB16]. **Multimesh** [Han19]. **Multinomial** [MB17]. **Multiple** [BA11, BFL⁺10, CWH⁺14, MJCM15, NASG12, NMG⁺17, PD13, SHL16, SQP12, WMB⁺15]. **Multiple-Pass** [PD13, SHL16]. **Multiregional** [SL17a]. **Multiscale** [WTB⁺15]. **Multiseason** [GRSF⁺16]. **Multispecies** [Lee12, MSBP10, NW12]. **Multistock** [WQP13]. **Multiyear** [MEJ10]. **Mummichog** [BRBS⁺16]. **Mummichogs** [GRCR10]. **Murray** [HADG10, FWR⁺15b, FWR⁺15a]. **Murrumbidgee** [FWR⁺15b]. **Muscle** [HTPS10]. **Muskellunge** [APD⁺18, AZE⁺18, BCBW18, DWW17, DMC⁺19, EDN10, FILH15, FH16, JHK11, KFM12, KMB⁺12, KMK⁺15, MW19, MWS15, ND15, ORA17, RWPH11, SSE19, SSP18, SWW14, WWW15, WRNJ⁺19, WF17, WDW13, YHP10]. **my** [WPS⁺19]. **mykiss** [HFB⁺13, HHP⁺12b, TRB⁺13]. **Myxobolus** [ZLB10].

N [HTPS10, MB17, VKH⁺19]. **Nahanni** [ASP⁺17]. **Naive** [OOWW12]. **Natal** [CFG16]. **National**

[FSS⁺10, GKMC15, HMW⁺10, JBHM19, LSL⁺13, PT15, SK18a, SZKK10]. **Native** [BWHM16, CEP15, CBHS16, CSWW18, DGS⁺11, FBB19, GMG⁺16a, HW12, HGW16, HB10, HBA⁺12, Kae12, KKM16, ND11, SHMS16, TTS⁺18, WQF15, WMSV18, WGJ10]. **Natural** [BGCS11, BKME17, BKDB17, BWHM16, CSH⁺18, DR19, HFN11, HQ10, KPL12, KPP⁺18, MS16, MSS⁺12, MPM10, OOWW12, RHC⁺14, RCP⁺13, SKBSA11, TRB11, VBBK16, VJK13]. **Natural-Origin** [KPP⁺18, MPM10]. **Naturalized** [KRB⁺16, PNWC11]. **Naturally** [GWB⁺10, JPWR10, PTH⁺10]. **Nature** [BJ19]. **Nature-Like** [BJ19]. **near** [BBO16, DG12, KHBH19, MRA14]. **Nearby** [SSK18]. **Nearshore** [DV17, FWWTJD16, HPM⁺18, SCKZ17, SS17, TFP⁺11, WFWSV14]. **Nebraska** [HHR⁺18, RHPH14]. **Nechako** [MMP12]. **Necropsy** [MHRB19]. **Need** [RFW⁺10, SPQ12, SQP12]. **Needed** [NKC16, RPB10]. **Needs** [DBK11, SCA11]. **Negatively** [LN12c]. **Neosho** [MMB19, TLSB18]. **Nest** [DLSW12, HBS14a, WS11b]. **Nesting** [LGC11]. **Net** [AS10, Ano12b, BDS⁺11, BM14, BDSB15, BFL⁺10, CSWW18, DHA12, GHL12, JY11, KHBH19, KSMN18, Kro19, LJR11, LLW⁺18, RJMG13, SS11a, SMW16, SR16, SS11b, VKBL11, ZM17, PMP⁺14]. **Net-Covered** [RJMG13]. **Net-Pens** [KSMN18]. **Nets** [AG15, BFN16, BSBC14, CBDW15, GMB10, Han19, SBD⁺11, SBDB16, Sin18, SBW⁺16, SBW⁺17b, SS17, SL12, UWL13, WKS⁺10, ZM17]. **Netting** [Ano12b, JY11]. **Network** [LTG⁺11, VMA⁺16]. **Networks** [BC17, WTB⁺15]. **Neutral** [LR12]. **Neutralizing** [GKMC15]. **Nevada** [FSS⁺10, HMW⁺10, SRFW14, SRFS15, SBVB12]. **Newly** [WH11]. **Nigeria** [Aka10, NEH10]. **Night** [BKME17, CKC⁺12, HDKB10]. **Nighttime** [SFW11]. **Nipigon** [SQGK10]. **Nipissing** [TLL⁺18]. **No** [CCC16, SVD⁺18, SCB⁺19]. **Nonchemical** [PT15]. **Noncompliance** [HF13]. **Nongame** [DR19]. **Nonintrogressive** [PNWC11]. **Nonlethal** [ASP⁺17, BKM19, CJH16, GL16, HTPS10, IWB10, Ise10, NSW16, TCM19, WSA18]. **Nonmigratory** [SMK13]. **Nonnatal** [CGDB14]. **Nonnative** [ACS19, BQR⁺19, BHG⁺13, CEP15, CDQG12, DGF11, Kae12, KKM16, KQRS16, ND11, NFQ16, PDD⁺18, RFHP17, SHMS16, SMH17, SK18a, SNTZ14, VEW⁺13, WQF15]. **Nonphysical** [MJH17]. **Nonrandom** [AHAC15]. **Nonresident** [LS10]. **Nonselective** [YC11]. **Nonspawning** [LS11]. **NontROUT** [LN12b]. **Nonwadeable** [NQ11]. **Norms** [CGL18]. **North** [FMP19, HH11a, HH11b, HH15, ORA17, AS10, Ano16b, Ano19h, BR14, KFW12, KCCW19, MS17b, MASN16, RH14, SCKZ17, SR16, SBW⁺17b, SD11, WS11b]. **Northeast** [BGCH17, HCH13, Lee12, BM14, SM14, WS11a]. **Northeastern** [KW13, LMD⁺19, SOS⁺15, TCB18]. **Northern** [BKM16, CBHS16, CSWW18, GF18, hGgXfC⁺13, HS19, HKP⁺14, LSM⁺16, LLP10, LN12c, MD10, MCH12, OLOI13, OLM15, ORL⁺16, PC12, Pie10, RFLP14, SDDC16, SF14, SKBSA11, Sta12, TS13, WQF15, FILH15, FH16, GBL⁺13, GHK17, HFH12, HHCH15, HFH18, JHS15a, ND15, RCMB18, RSI16, SC17, SFH⁺13, WGS16]. **Northwest** [ASP⁺17, SMW12, BSS⁺14,

CEH⁺¹⁵, DCHC13, FBB18, GDLM17, KLR⁺¹², MFRS11, RBB^{+10b}].
Northwestern [HW10]. **Nothing** [Can17]. **Nova** [GBHO11]. **Novel**
 [SKBK12]. **Nuclear** [PMP⁺¹⁴]. **Nucleotide** [SOS⁺¹⁵]. **Nulhegan** [Kra18].
Number [McC16]. **Numbers** [SHK⁺¹⁷]. **Numerical** [BBG19, OMT⁺¹⁵].
Nunavut [GD10]. **Nurseries** [WFWSV14]. **Nursery** [PHFK10].
Nutritional [JHU⁺¹³].

Oahe [FRL16]. **Objectives** [LBB16, MP14]. **Observational** [BE11].
Observations [AR12, BWT⁺¹³, BSM17, Rey15, SL15b, WBZ19]. **Observed**
 [DK16, PDD⁺¹⁸, SCPC14]. **Obtained** [BMW⁺¹⁹]. **Occupancy**
 [GRSF⁺¹⁶, MFLS18]. **Occupying** [DSB19]. **Occurrence** [LS13]. **Occurring**
 [PTH⁺¹⁰]. **Ocean**
 [CHBY13, YC11, AES11, GSCR11, RKB15, SOS⁺¹⁵, TS13]. **Octopus**
 [RS11]. **Off** [BvPCH17, DC13, MRC12, Mat10, WFWSV14, WBF⁺¹⁵].
Off-Site [BvPCH17]. **Off-Stream** [MRC12]. **Offs** [SLR⁺¹⁶]. **Offshore**
 [GMG16b, LOS⁺¹¹, SDKS16]. **Offspring** [THQ15]. **Ohio**
 [KSV⁺¹⁰, PCP⁺¹⁹, PDH⁺¹⁹, RMTW16, SVPD13, SDF12]. **Oil**
 [RCMB18, SM14]. **Okaloosa** [RTJJ16]. **Okanagan** [AJ13]. **Oklahoma**
 [SSPP19, SL12]. **On-Site** [MM17, SM10, McC15]. **Oncorhynchus**
 [DBE11, HFB⁺¹³, HHP^{+12b}, LPY16, TRB⁺¹³]. **One** [APF18]. **One-**
 [APF18]. **ongus** [SNT⁺¹⁶]. **Onset** [MSS⁺¹²]. **Ontario** [BS11b, BBL⁺¹¹,
 CB10, FBM⁺¹⁹, FDM⁺¹³, HFCH15, LOS⁺¹¹, LBF17, SOSL10, TLL⁺¹⁸].
Ontogenetic [SGCB19]. **Ontogeny** [SB18]. **Open** [APP13]. **Open-Access**
 [APP13]. **Opening** [DHA12]. **Openings** [CvPW15]. **Operated**
 [DT11, SPW⁺¹²]. **Operation** [RJP⁺¹⁵]. **Operations**
 [JKSK13, KRJT13, PPR11, RS18]. **Opercular** [PC12]. **Opinions** [DA12].
Opportunities [CKC⁺¹²]. **Opportunity** [CBHS16]. **Optimal**
 [ASD⁺¹⁸, MM18b, SLP13]. **Optimization** [SOB18]. **Optimizing**
 [DZ14, LP17]. **Optimum** [BDB⁺¹⁹]. **Options** [FJB16, FWR^{+15a}].
Orconectes [RB15]. **Order** [Ano12b, JY11]. **Oregon**
 [HHB12, Bri17, CFW⁺¹⁰, CCC16, Cle15, DASB16, HR11a, JM12a, JPWR10,
 JF14, MAM⁺¹², MP14, RSHS15, RM14, SHK⁺¹⁷, ZLB10]. **Oreille**
 [BBD19, HHH14, MHDD16]. **Orientation** [Ano12b, CSF12, JY11].
Oriented [BHHA11, FH16, Han19, LRHR17]. **Origin** [FCE⁺¹², HHP^{+12b},
 KPP⁺¹⁸, MPM10, NCJ⁺¹¹, WPJ⁺¹⁸, WBF⁺¹⁵, ZEM11]. **Origins**
 [CFG16, SDF12]. **Osmotic** [LP12]. **Other**
 [DZ17, HJK11, LMC⁺¹⁶, LRHR17, MSK19b, NBP15, WBT17, LDW10].
Otolith [BK12, CFG16, DPK⁺¹⁷, DSD⁺¹³, GPP⁺¹⁰, HB14b, MPL⁺¹⁵,
 OMT⁺¹⁵, RCGF18, SL17b, SPL18, WPJ⁺¹⁸]. **Otolith-Chemistry-Based**
 [WPJ⁺¹⁸]. **Otoliths** [BC14, BKM19, CHW12, HM17, IWB10, KMPP12,
 SBS14, TP17, WS16, WI17, WGM⁺¹¹]. **Ottawa** [Hax15]. **Otter** [TSNH10].
Outcome [WP11]. **Outcomes** [FWG15]. **Outdoor** [EKM10]. **Outperforms**
 [CFBB15]. **Output** [DT11, DTS19]. **Ova** [BMM⁺¹²]. **Overfishing**
 [MM18b, PS10, SHSCA16]. **Overlap** [FBB19, KIST16]. **Overshoot** [RS18].

Overwintering [PHFK10]. **Owasco** [CJMD10]. **Owned** [HWDA12].
Oxygen [KDA⁺¹⁸, SM14, UML⁺¹¹]. **Oxytetracycline**
 [CHW12, RFLP14, SL17b, WMD⁺¹⁹]. **Oyster** [KTN14, WHC12]. **Ozark**
 [JHB10, MMB19, QK11, RD10, SSP⁺¹⁹, TLSB18].

Pacific [SOS⁺¹⁵, APD⁺¹⁹, APC⁺¹⁴, BBC⁺¹³, BWHM16, CGM13, CKC⁺¹²,
 CAS16, DZ14, DZ17, DC13, DBE11, DCHC13, FOH⁺¹⁵, GDLM17, HR11a,
 HB11, JM12a, JBHM19, KDP⁺¹⁰, KLR⁺¹², LS17, LS11, MSW⁺¹⁴,
 MCK⁺¹⁵, NTJ⁺¹⁴, PG14, RR17, RABK18, RBB^{+10b}, TS13]. **Package**
 [WTB⁺¹⁵]. **Pactola** [SDDC16]. **Paddlefish**
 [BCMB14, CBS13, HPTH18, LSQ12, STP19]. **Pads** [LKV⁺¹⁷]. **Paired**
 [AG15, RWT17, SS17]. **Paired-Laser** [RWT17]. **Pallid**
 [BFL⁺¹⁰, FGS13, JTB16, SPT⁺¹², SPK10, SPP12, SWHA15, SH18].
Palmetto [DN11, PB13]. **Panel** [Ano12b, JY11, MAM⁺¹²]. **Panfish**
 [FSW16, Kro19, LRHR17]. **Panmixia** [JBZ⁺¹⁰]. **Panther** [HBS⁺¹⁹].
Parameters [BDB⁺¹⁹, DP13, NW12, WEC⁺¹⁹]. **Parastichopus** [HDB⁺¹²].
Park [FSS⁺¹⁰, HMW⁺¹⁰, PT15, SK18a, GKMC15, SZKK10]. **Parr**
 [GKT11, HDKB10, JNC⁺¹⁶, TRB11, WS11a]. **Partial**
 [LOV17, RH14, RFQ14, WH11, WH12, WSA18]. **Partial-Year** [WH12].
Participation [CB10, RD10, SFH⁺¹³]. **Partitioning** [JM15]. **Party**
 [MBPG12]. **Pass** [DP13, HKMH10, JKSK13, KZ12, PD13, SHL16]. **Pass-By**
 [KZ12]. **Passage** [APD⁺¹⁹, APPR14, BG13, CBS⁺¹², CKC⁺¹², DG12,
 GLH⁺¹⁸, HFRH17, KRJT13, KLR⁺¹², MAP14, MSK19a, NMG⁺¹⁷, PSCL13,
 PN19, PQB10, SZHC15, STSH10, SBTW17, SEM14, WA14]. **Passing**
 [MS18]. **Passive** [AAYC14, BRB⁺¹⁷, BR12, Bur11, BSTC13, CHJ⁺¹⁶,
 FOH⁺¹², GM12, HHP12a, HUST17, KWMB11, KZ12, MM16, MHG⁺¹¹,
 NKC⁺¹⁸, OL17, SNT⁺¹⁶, SLSS16, SKBK12, WF17, WHG⁺¹⁶, YHP10].
Passively [SMS13]. **Past** [ALCD17, CB10, GBTL14, JHS15b]. **Pathologic**
 [BDC⁺¹³]. **Patterns** [ACRBB10, APAC12, BSVB19, BB12, BRSA15, Der14,
 HAW⁺¹⁸, HH11b, HK17, MS18, MMS⁺¹⁷, MSC13, MSS⁺¹², ND11, OHSP17,
 RBB10a, RCMB18, SSS15]. **Peacock** [NBFL17]. **Peak** [DT11]. **Pectoral**
 [HUB⁺¹⁸, RHPH14]. **Pedigree** [HBS14a]. **Pee** [HH11a]. **Pelagic** [Han19].
Pelagic-Oriented [Han19]. **Pelican** [SRFW14]. **Pelicans**
 [GHK19, MSK⁺¹⁶, TGS⁺¹⁵]. **Pellet** [PTD10, TPL18]. **Pellet-Reared**
 [PTD10, TPL18]. **Penaeid** [RGC⁺¹²]. **Pend** [BBD19, HHH14, MHDD16].
Pennsylvania [DKWG14, SBW^{+17a}]. **Penobscot** [SZHC15, ZOC⁺¹⁴].
Pens [KSMN18]. **Per-Recruit** [DLP16]. **Percentage** [AS10]. **Percentile**
 [Ger10]. **Perceptions** [SFH⁺¹³, TDM19]. **Perch** [BK12, DWB⁺¹⁵, DRC17,
 FBB19, FRH10, FWR^{+15b}, FWR^{+15a}, GBFR18, HTH⁺¹⁹, HH12, KWMB11,
 LSM⁺¹⁶, LJR11, LSK⁺¹⁴, MIH15, MSK19b, RBB10a, SB11, SPL18, TS13].
Performance [APPR14, AHS15, ASL⁺¹⁶, BLSS19, BSG10, BTD⁺¹², CA14,
 CMK⁺¹⁹, CFW⁺¹⁰, CHPP11, DTS19, FHC16, GAWC10, JHS15b, KDP⁺¹⁰,
 KKMS11, KM11, LAM16, MK13, NW12, PSCL13, PDL⁺¹⁸, PPFC18,
 RPC⁺¹⁹, RBB^{+10b}, RCP⁺¹³, SC17, SLB10, TCG⁺¹⁷, UMC14, WBP13,

WALL17, YHP10]. **Periods** [APF18, RMTW16, WMB19]. **Permanently** [IH11]. **Permanganate** [GKMC15]. **Permits** [McC17]. **Persistence** [BBO16, HSC⁺16, HGK15, MGS14, RFHP17, ZRR⁺19]. **Person** [CFBB15]. **Personal** [DA12, MSHC15]. **Perspectives** [Bea17, BW17, Dag17]. **Peshtigo** [CSED10]. **PHABSIM** [BCD⁺10]. **Pharyngeal** [LKV⁺17]. **Phase** [TCB18, WA14]. **Phenetic** [WBB10]. **Phenology** [PM14]. **Phenotypic** [MKHC17]. **Phocoena** [BM14]. **Photogrammetric** [BGW⁺11, RWT17]. **Photonic** [CMF⁺14]. **Physical** [CC10, HPM⁺18, KHBH19]. **Physiologic** [BDC⁺13]. **Physiological** [BEH⁺19, HBLL12, MGWC13, SBL⁺18b, SCG11b, WWS⁺14]. **Physiology** [HHP⁺12b, RHC⁺14]. **Pickarel** [BCZ⁺18]. **Pickering** [PMP⁺14]. **Pictured** [LSL⁺13]. **Piedmont** [KCS⁺17, KML14, MKBB13]. **Piers** [MCTM14]. **Pike** [BKM16, CBHS16, CSWW18, GF18, HKP⁺14, LLP10, OLM15, ORL⁺16, Pie10, RFLP14, SDDC16, SF14, SKBSA11, WQF15]. **Pikeminnow** [CCDF18]. **Pilot** [GWCA10]. **Pink** [OMT⁺15]. **Pipe** [KZ12]. **Piscicide** [CST⁺18, WMSH13]. **Piscivory** [PM13, SB18]. **PIT** [BF14, BRSB⁺16, CSV13, DBW13, FAW14, HHRB15, KCS⁺17, OHL10, PFWG16, RFKB17, RWP11, SLSS16, SBL11, TPC⁺15, WS13]. **PIT-Tagged** [OHL10, RFKB17, SBL11, FAW14]. **Pitfall** [SLSS16]. **Pitman** [SEP11]. **Placement** [DBKG14, GH17]. **Plain** [BA18, KML14]. **Plains** [DR19, MSK18]. **Plan** [LTG⁺11]. **Planning** [APC⁺14, BG19, RABK18]. **Plant** [RWCP11]. **Plants** [CMC⁺19, KSV⁺10]. **Plasma** [HPA⁺11]. **Plastic** [SPP⁺18, SNT⁺16]. **Plastic-Infusion-Process** [SNT⁺16]. **Plate** [MRC12]. **Platform** [AM17]. **Platforms** [RCMB18]. **Platte** [HHR⁺18, RHP14]. **Plausible** [CAS16]. **Point** [LKM⁺17, TKH⁺16]. **Points** [JHU⁺13, PG14, ZKM13]. **Pole** [PP11]. **Policies** [FBM⁺19]. **Pollock** [PSCS11, SC14]. **Polyethylene** [KZ12]. **Polymorphic** [SDF12]. **Polymorphisms** [SOS⁺15]. **Pond** [RJP⁺15, TPL18]. **Pond-Reared** [TPL18]. **Ponds** [BK16]. **Pool** [APD⁺19]. **Pool-and-Weir** [APD⁺19]. **Poor** [BC17, CAS16, WWM13]. **Population** [AK12, AD13, BGCS11, BWLB12, BCRM⁺14a, BCRM⁺14b, BGD⁺19, BSO⁺16, BRA⁺18b, BRA18a, BRWQ18, BQR⁺19, BBL⁺11, BHG⁺13, CWH⁺14, CBC⁺17, CPM⁺10, CPSG12, DPK⁺17, DFPS10, DGF11, ES14, FH16, FWG15, FJB16, FHL18, GD10, HIS16, HSC⁺16, HHR⁺18, HWNR14, HVW⁺17, HB11, HHH14, HS12, HDM15, JKN⁺10, JHB10, JDG10, JF14, JCB⁺18, KML14, KQRS16, KMPV13, LAA⁺18, LSMD15, LR12, LWJS16, MD10, MS18, MHDD16, MWS15, MCS⁺17, MB17, Nak13, NFQ16, NWZ14, NEC⁺13, ORD19, OHSP17, PLCG13, PDD⁺18, PHS⁺13, PNHA12, PRTS14, PDH⁺19, PPO18, RZ10, SBW⁺17a, SBDB16, SFH12, SCMP13, SRSS12, SRFS15, SBVB12, SPHK16, SZKK10, SPP12, SSP⁺19, SDF⁺13, SPWC15, TTS⁺18, TCM19, TPF⁺13, WDD⁺14, WHB11, WBK⁺10, WBK⁺13, ZEM11, ZWH⁺15]. **Population-Level** [TPF⁺13]. **Population-Specific** [MS18]. **Populations** [AW10, ASL⁺13, ASL⁺16, BCZ17, BW18, BQR⁺19, BSB⁺15, Bri17, BSM⁺15, CAWB17, DRG10, DASB16, DLC11, EWS⁺17, EPM16, GBHO11,

GBL15, HVW⁺¹⁷, HUST17, HBA⁺¹², ITT10, KKM16, KFW12, KSM16, LSQ12, MS16, MW19, MGB⁺¹⁴, NKC16, O EZ17, OHSP17, PNWC11, PRM15, PCP⁺¹⁹, RFHP17, RD10, SBL^{+18a}, SMH17, SH11, SB15, SCWP17, VVB⁺¹¹, VEW⁺¹³, WWB⁺¹⁷, WKP14, ZRR⁺¹⁹, Sin18]. **Porpoise** [BM14]. **Portable** [BDT⁺¹⁶, HHRB15, HJK11, KCS⁺¹⁷, OHL10, SBL⁺¹²]. **Portfolio** [JDH16, McB14]. **Portrait** [MG10]. **Possible** [HBS14b, LSC⁺¹⁶]. **Post** [GZ13, ITY13, TPF⁺¹³]. **Post-Release** [ITY13]. **Post-Rescue** [TPF⁺¹³]. **Post-Spawed** [GZ13]. **Postdrift** [KYD18]. **Posthandling** [CSV13]. **Postrelease** [Bal15, CFW⁺¹⁰, GMG16b, KBH⁺¹⁹, LFD⁺¹⁷, MG14, RCP⁺¹³, SKH⁺¹⁶, SBHJ17, SS11b, TLL⁺¹⁸]. **Poststocking** [PTD10, TPL18]. **Potamodromous** [BACRB14, FK16, SRFS15]. **Potamopyrgus** [SAF16]. **Potassium** [GKMC15, SCG11b]. **Potential** [APD16, BZ13, BRS⁺¹², BR14, BATK16, BKM19, CCDF18, CMC⁺¹⁹, DIK19, FILH15, FCH⁺¹³, GFC⁺¹⁵, HMBT16, HW19, MAM⁺¹², MMHM17, RCP⁺¹³, SHM⁺¹⁰, TPF⁺¹³, WBT17, ZWS⁺¹⁹]. **Potomac** [LN12c, OLOI13]. **Pound** [CBDW15, SBD⁺¹¹]. **Powell** [BFS⁺¹⁹]. **Power** [CGL18, DRG10, DT11, KSV⁺¹⁰, Lee12, SWH⁺¹⁶]. **Practical** [BBC⁺¹³]. **Practices** [HM12, SOBW10, TEB⁺¹⁹]. **Prairie** [DBE11]. **Pre** [MHAP13]. **Pre-Spawn** [MHAP13]. **Precision** [BCZ⁺¹⁸, BM14, BGW⁺¹¹, BMW⁺¹⁹, CWH⁺¹⁴, DIK19, DRW⁺¹⁸, KNC14, KNS18, OLM15, PC12, SPL18, SL12, SS13b, XM14]. **Predation** [AZE⁺¹⁸, DWB⁺¹⁵, DBE11, ERC⁺¹¹, EHP⁺¹⁶, FOH⁺¹², FCH⁺¹³, FHE⁺¹², GZ13, JNC⁺¹⁶, KIST16, LFD⁺¹⁷, LSK⁺¹⁴, MSK⁺¹⁶, SAYJ17, SRFW14, TRB11, TGS⁺¹⁵]. **Predator** [LFD⁺¹⁷, OOWW12, SHMS16, SEB⁺¹⁹]. **Predator-Naive** [OOWW12]. **Predators** [OOWW12, WMSV18]. **Predatory** [BR14, HTH⁺¹⁹]. **Predict** [BRA18a, GHK19, SCKZ17]. **Predicted** [PDD⁺¹⁸]. **Predicting** [BC17, CBS13, CB10, HHCH15, PP11, SLMM10, SCG11a, ZRR⁺¹⁹]. **Prediction** [ESL⁺¹⁵, WHC14a, WHC14b]. **Predictive** [FTSF13, ND15, Pto13]. **Predicts** [KHBH19]. **Preference** [CSF12, LL12]. **Preferences** [DHH17, GSG18, HHSB13, LM16b, SDKS16, THI⁺¹⁹]. **Preferred** [PK18]. **Preliminary** [AZE⁺¹⁸, MCH12, PT11]. **Prenant** [WLL⁺¹⁵, WALL17]. **prenanti** [WLL⁺¹⁵, WALL17]. **Prepositioned** [FK16]. **Prescribed** [CJA⁺¹³]. **Prescribed-Fire** [CJA⁺¹³]. **Presence** [BDT⁺¹⁶, BWB18, CBS⁺¹², MPL⁺¹⁵, TPBF15]. **Present** [ALCD17]. **Preservation** [GF18]. **Prespawn** [DPS⁺¹⁷, NKC⁺¹⁸, WMMB19]. **Pressure** [FSW18]. **Prestocking** [KPL⁺¹⁶]. **Prevent** [MM18b]. **Previously** [BHHA11]. **Prey** [DCL19, NSW16, RD10, SL15a, SSP18, WCWA10]. **Prey-Fish** [DCL19]. **Priest** [NFQ16]. **Primary** [BHHA11]. **Prior** [ZWS⁺¹⁹, BSM17, McG14]. **Prioritization** [FDHWP16]. **Private** [TSFS19]. **Privately** [HWDA12]. **Proactive** [KACS18]. **Probabilistic** [MJCM15, McC15, PSCL13]. **Probabilities** [MGS14, PSB^{+10b}]. **Probability** [BE11, KDMH10, OHL10, RH16, SWHA15, WPS⁺¹⁹]. **Probing** [PP11]. **Procedures** [Bal15, CHL13, HBS14a, KDA⁺¹⁸]. **Process**

[DPS⁺17, SNT⁺16]. **Procypris** [WALL17]. **Produce** [DM12]. **Produced** [BKHS14, GPP⁺10, GWB⁺10]. **Production** [BCD⁺10, BKHS14, BG19, HFCH15, LSM⁺16, NW12, RPBM10]. **Productivity** [AT18, AJ13, BRBP10]. **Profile** [ASS17, WAW⁺19]. **Profiles** [HLM⁺18]. **Profitability** [RR17]. **Program** [Cle15, GRSF⁺16, HADG10, KPP⁺18, LSL⁺13, LS17, SPQ12, WHGC16]. **Programmatic** [ORC⁺16]. **Programs** [BFLT17, BRA18a, RJC11, RAW18, SKBSA11]. **Progress** [PSR16]. **Project** [BBG19, ORC⁺16, MPL⁺15]. **Projects** [KCR19, SEP⁺14]. **Prolonged** [WWS⁺14]. **Propelled** [AG15]. **Proportional** [DN11]. **Proportionally** [PA16]. **Proportions** [WAW⁺19]. **Proposed** [BBC10, BBS19, DN11, GFP⁺12, HL15, NBFL17, BBC11]. **Protect** [RM12]. **Protocol** [Ano12b, JY11, SHL16]. **Protocols** [RBB⁺10b]. **Prototype** [SE12]. **Provide** [ES17, WBG⁺17]. **Proximate** [PHFK10]. **Pseudotolithus** [NEH10]. **Psychological** [LKvR⁺18]. **Public** [LN12b]. **Published** [MS16]. **Puerto** [ASS17, NBFL17, PLCN17]. **Puget** [LPY16, LSLC15, PQB10, RFQ14, TWL⁺17]. **Pulse** [DDD⁺18, SVD⁺18]. **Pulsed** [BBW18, CPSG12, DT11, DP13, DDD⁺18, CC15, HRH10]. **Pulsed-DC** [CC15, HRH10]. **Pumped** [MHR⁺18]. **Pupfish** [CFBB15, KPL12, RW11]. **Purpose** [Sta12]. **Purse** [DRW⁺18]. **Push** [AG15]. **Putative** [FDM⁺13]. **Pyramid** [SRFW14, SRFS15].

Quality [BC17, DMC⁺19, LBL11]. **Quantification** [GHK17, LSK⁺14]. **Quantify** [BMM⁺12, DCL19, NCSR17]. **Quantifying** [ACMB⁺14, ASP⁺17, CSWW18, HJB14, HSM⁺18, JBHM19, RSI16, SBL⁺18a, TL15]. **Quantile** [Ran18]. **Quantitative** [HPTH18, Kae13]. **Quantity** [Bre13]. **Quartzville** [RM14]. **Quasi** [BC18]. **Quasi-Stationary** [BC18]. **Quaternary** [SAF16]. **Quebec** [LLP10]. **Quota** [LS17, SF16, WHGC16]. **Quotas** [DZ14, HHCH15, RR17].

R [WTB⁺15]. **rabaudi** [WALL17]. **Race** [HJB14]. **Raceway** [MJH17]. **Raceways** [EKM10]. **Radio** [CMD12, DHL11, DR10, FAW14, NKC⁺18, RFKB17, TGA15, WPS⁺19, YS12]. **Radio-** [DHL11]. **Radio-Tagged** [CMD12, YS12]. **Radio-Tagging** [DR10]. **Radiotelemetry** [FCE⁺12, FOH⁺15, POWF11]. **Rafael** [BWT⁺13]. **Raft** [FAW14]. **Rafts** [MK13]. **Rainbow** [AKP15, BJZ11, BJ19, CCMA⁺10, DBW13, DBKG14, DZS10, EKM10, Erm12, FRL16, FSV10, FSV12, GBFR18, GZ13, GFC⁺15, HW16, JM15, KKM16, KKMS11, KM11, KEC11, KACS18, LC14, LN12a, MP14, MPL⁺15, MGWC13, MHG⁺11, MSK⁺16, MKHC17, ND11, OEZ17, PNWC11, QK11, SDDC16, SMP⁺14, SKH⁺16, SSPP19, THQ15, WMSV18]. **Rainy** [TS11]. **Raised** [EKM10]. **Rakers** [WSH⁺14]. **Ramp** [PA16]. **Rana** [BKSH⁺12]. **Random** [AHAC15, CSWP19, SSK19, See11]. **Randomly** [SDF12]. **Range** [HB10, KCCW19, PPO18, TTS⁺18]. **Rapid** [BPT⁺19, KHH13, MFLS18, MHAP13, WWP18]. **Rapid-Assessment**

[MFLS18]. **Rapidly** [CBWB14, HGK15]. **Rare** [DCS11]. **Rate** [BHN11, BRA18a, BRWQ18, BMMMLML15, CZH⁺19, GF18, GKT11, HDB⁺12, MQS12, SKH⁺16, SSP18, TRB⁺13, WLK⁺16]. **Rates** [AS10, BCBW18, Bea17, BDH⁺14, BDSB15, CWB16, CSED10, CMWM18, Cle15, CBDW15, CAS16, CC15, DK16, Dag17, DBS19, GBL⁺13, GM12, GMG16b, GMB10, IMM13, LMS⁺18, LLP10, MS16, MM16, McC16, MEL⁺12, MS14, MSK18, Pul17, RS17, RS18, RWP11, SNT⁺16, SLK15, SFH⁺13, SM10, SEP⁺19, UACZ⁺16, VBT⁺12, WH11, WH12]. **Rathbun** [WFS13]. **Ratio** [DHK⁺19, JF13, SLMM10]. **Ration** [BR14]. **Ratios** [ISC10]. **Ray** [BDT⁺16, HUB⁺18, SH18]. **Rays** [RHPH14]. **Razorback** [HPA⁺11]. **Reach** [LKV⁺17, Pto13]. **Reaches** [DM12, HNPB15, MCK⁺15]. **Reactions** [DR10]. **Reader** [DIK19]. **Reared** [AR12, CGDB14, DBKG14, DDEW18, HB14b, JPWR10, KSL⁺19, MHAO11, MB12, NCJ⁺11, PTD10, PHFK10, SKH⁺16, SSP18, SPK10, SPP12, TPL18, VJK13, WBP13, WMSV18]. **Rearing** [BRBP10, DDEW18, FCH⁺13, HLM⁺18, HQ10, PK18, ZWS⁺19]. **Recall** [APF18, OM10]. **Recapture** [BCBW18, BGP10, FOH⁺12, HD14, HV18, HF13, HUB⁺18, KDMH10, MWS15, RHMH15, SC17, VEIW⁺16, WWB⁺17, WEC⁺19, ZEM11]. **Recapture-Based** [HV18]. **Recaptures** [WH11, WH12]. **Received** [HSM⁺18]. **Receiver** [TMC10]. **Receivers** [BSH10, GH17]. **Recently** [PQB10]. **Recognize** [OOWW12]. **Recolonization** [BPT⁺19, BKP⁺14, WBB10]. **Recommendations** [DCL19, FSHR17, MSK18, STW⁺12]. **Reconditioned** [HFB⁺13]. **Reconnaissance** [ZW12]. **Reconstruction** [CA14, HBS14a]. **Recordings** [MJCM15]. **Recoveries** [FOH⁺12]. **Recovery** [APC⁺14, BG19, ERC⁺11, FWG15, JTB16, KKM16, LAM16, MEL⁺12, PNWC11, PDD⁺18, WBG⁺17, WFWSV14]. **Recreational** [APF18, APP13, AJ13, Ask16, BDH⁺14, BSB⁺15, CZH⁺19, DBK11, DCP⁺19, FF15, FC17, FMP19, FWR⁺15b, GSG18, GMG16b, HWB11, HCL⁺12, HSG16, HF13, HBD⁺17, HHS⁺13, LKvR⁺18, LWJS16, LHS⁺14, LSLC15, LRHR17, MG14, ML13, MBPG12, MMHM17, PLUH19, PA16, RPMB19, SCS17a, SFH12, SFH⁺13, SBC⁺11, See11, SCW13, SBHJ17, SPW⁺12, SM10, TSFS19, VMA⁺16, VPV18, WLK⁺16, WQP13]. **Recreationally** [FJB16]. **Recruit** [CBS13, DLP16, SLR⁺16, SEM14]. **Recruitment** [AKP15, BBO16, DWB⁺15, EDN10, GSCCP18, HHT⁺13, KSG⁺18, RSHS15, RHG12, RHG13, SHSCA16, SKS⁺15, SM14, ZKM13]. **Red** [BMMMLML15, DBJD12, GGC17, GGCF14, GPP⁺10, JHS15a, PA16, RKB15, SC17, SCS17a, SL14, SM14, TSFS19, Vin14, WGS16, WFWSV14, WMD⁺19, LAM16]. **Redband** [BSVB19, MSM⁺14, MAG⁺15, ND11, SLMM10]. **Redbelly** [PFWG16]. **Redd** [GCA⁺13, HS12, KTHM13, LPY16, MSW⁺14, MR16, MPL⁺15, MPM10, PFRM12, VBBK16, WGJ10]. **Redds** [BPB13, FDM⁺13, SLP17]. **Redesigned** [MC10]. **Redfish** [SDPB17]. **Redtail** [LXM⁺12]. **Reduce** [CDQG12, NSW16, PA16, RGOR10, SOB18, SCW13]. **Reduced**

[ORL⁺16, Ryp15, SLSS16]. **Reduces** [KACS18]. **Reducing** [FWT14, MSK19b, RCP⁺13, RJMG13, WHC14a, WHC14b]. **Reduction** [ASD⁺18, FRH10, GFM⁺18, LBL11, Nak13, NKL18, PA16]. **Reductions** [MRA14]. **Reef** [APD16, CGL18, HR11a, JHS15a, MKRH14, PSR16, Pul17, SDKS16, SFH⁺13]. **Reefs** [APD16, WHC12]. **Reference** [APF18, BCZ17, JHU⁺13, PG14, WP11, ZKM13]. **Refined** [BGBG17]. **Refining** [HWB11]. **Reflex** [SBL⁺18b, WBG⁺17]. **Refuge** [AHS15, JHS15b, MD10]. **Refuges** [APD16, KPL12]. **Refugia** [SD11]. **Regimes** [DLP16]. **Region** [JBRWH18, MSS⁺12, PQB10, SHL16]. **Regional** [BW17, EWS⁺17, GWCA10, HHS⁺13, IMM13, KADH15, KTN14, MASN16, RÄW18, ZSW11]. **Registration** [CH17]. **Regression** [Ger10, Ran18]. **Regulated** [MI10, PFD17, Sam19]. **Regulation** [AJ13, JDG10, MMP12, PCP⁺19, PDH⁺19, SHSCA16]. **Regulations** [Ask16, BLM10, CSF12, Car13, DKWG14, DAKP13, EPM16, LWJS16, Pie10, RZ10, SLS16]. **Rehabilitation** [DTA18, MD10, MRB⁺11, PSR16, WP11]. **Reidentification** [MSS⁺12]. **Reintroduction** [BBD19, BSM17, BCMB14, KPP⁺18, MAM⁺12, RW11, ZWS⁺19]. **Reintroductions** [APC⁺14, DGS⁺11]. **Related** [CvPW15, Ger11, HHSB13, RFW⁺10, RFW⁺11, RV12, SCW⁺17, UWL13, WPY⁺15, WFS13, WMMB19]. **Relation** [CS17, HFN11, TWL⁺17]. **Relationship** [BHN11, BK12, DA12, FOH⁺15, HFH12, HFH18, KTN14, LLP10, LM16b]. **Relationships** [GKT11, HDB⁺12, ITT10, JBRWH18, MKK⁺12]. **Relative** [BW18, BS10, DRW⁺18, DLP16, FQ19, KM11, NKL18, RS11, RPC⁺19]. **Release** [BGHL10, BT16, CvPW15, CI10, CFWC11, CCC16, DKWG14, DLSW12, ES17, EBS18, FHC16, FSW18, GBL⁺13, GDP14, GKT11, HR11b, ITY13, IMM13, LM16a, LFD⁺17, MMS⁺17, McC16, MH11a, PB13, RZ10, RSQ⁺19, Sam19, SVFG10, SMP⁺14, SBL⁺18b, TCG⁺17, TLC⁺19, TRB⁺13, TEB⁺19]. **Released** [CFW⁺10, GMB10, KSMN18, LM16a, MGWC13, NCJ⁺11, OOWW12, RHC⁺14, RSQH18]. **Releases** [BSG10, JCB⁺18]. **Releasing** [CL12, SMK13]. **Relevant** [CI10]. **Reliability** [RJC11]. **Reliably** [SHL16]. **Relief** [ES17, HR11a, SCKZ17, SMW16]. **Relying** [MB12]. **Remediated** [PN19]. **Remnant** [BZ13, BHG⁺13]. **Remote** [BWB18, HAS⁺19]. **Remotely** [SPW⁺12]. **Removal** [AHVJ11, BPT⁺19, CCMA⁺10, CA11, DVWS10, DKSW15, HB14a, HHB12, MPL⁺15, MH11b, PDD⁺18, RHM15, SFW11, SRSS12, SH18]. **Removals** [DHB⁺10, RH14, TCB18]. **Repeat** [CHDW18]. **Repeat-Spawning** [CHDW18]. **Repeated** [RJP⁺15]. **Repellent** [BWHM16]. **Report** [KFW12]. **Reported** [BGCH17, KCCW19]. **Reporting** [MQS13b, MEL⁺12, MS14, VBT⁺12]. **Representative** [WAW⁺19]. **Reproducibility** [RWCP11]. **Reproduction** [AJR⁺19, BSS⁺17, RTMJ10, SRFS15, SL14]. **Reproductive** [CBHB16, DZS10, DWCK16, HPA⁺11, TS13, VJK13, WMMB19]. **Require**

[Rey15, SL15b]. **Requirements** [MSW⁺14]. **Resampling** [MSW⁺14]. **Rescue** [TPF⁺13]. **Research** [HO13, HK17, MI10, TSNH10, WLK⁺16]. **Reserves** [CVD⁺14]. **Reservoir** [BPB13, BS10, CSH⁺17, DSB19, DBK11, DDAS14, FSHR17, GBFR18, HTH⁺19, MMP12, MCP15, NTJ15, NKC16, PJLB14, PBA⁺17, RCGF18, SSK19, SDDC16, STP19, SPL18, SDF12, SK18b, THZ⁺17, WBT17, WCWA10, BBO16, BCMB14]. **Reservoir-River** [DSB19]. **Reservoirs** [BOM16, CFG16, CF18, DM12, DBK11, FBB19, GWB⁺10, HPTH18, HHS⁺13, KML14, KNC14, KM11, LN12b, MKBB13, MSK18, NP12, NKC16, PLCN17, PCP⁺19, SL15a, SL12]. **Residence** [SLB10]. **Resident** [BKP⁺14, HHP⁺12b, WHC12]. **Residential** [LGC11]. **Residualism** [TLC⁺19]. **Residualization** [HM12]. **Resistances** [MK13]. **Resistivity** [SB15]. **Resolution** [KIST16]. **Resolving** [ZEM11]. **Resource** [CSF12, CGL18, DCS⁺16, EWS⁺17, JM15]. **Resource-Conserving** [CGL18]. **Resources** [VEIW⁺16]. **Respond** [OOWW12]. **Response** [ADMC10, ABP⁺18, AJ13, BCRM⁺14b, BJZ11, BRSA15, BHG⁺13, Dag17, DFMP18, DHB⁺10, FSV12, FMA⁺12, FBB18, GGCF14, HGW10, HMW⁺10, HBS14b, KML14, Kra18, ORC⁺16, PPR11, RFW⁺11, RTJJ16, RV12, RJP⁺15, SBL⁺12, SL15b, VPV18, WLK⁺16, WBK⁺13]. **Responses** [BPT⁺19, CEH⁺15, CMC⁺19, HIS16, JTB16, KMB⁺12, KPP⁺18, MSC13, MGWC13, MKWM18, PDD⁺18, PCP⁺19, SWG⁺16, WWS⁺14, WHB11]. **Responsible** [DCP⁺19]. **Restoration** [BZ13, BBG19, BRA18a, CBWB14, CGG⁺18, GAH⁺18, LSL⁺13, MODC10, ORC⁺16, RTJJ16, RPB10, RÅW18, RABK18, WWP18]. **Restore** [CCMA⁺10]. **Restored** [RGH⁺13, WHC12]. **Restoring** [HFRH17]. **Restrictions** [LS10, Sam16, SL17a]. **Restrictive** [DAKP13, VPV18]. **Restructure** [MCS⁺17]. **Result** [HT11]. **Resulting** [CPM⁺10, DHA12]. **Results** [CC15, GWCA10, HSC⁺16, RHMH15]. **Resurrection** [SJM15]. **Retardation** [SL14]. **Retention** [BSL18, BF14, BA11, BRSB⁺16, BR12, CSV13, CF13, DBKG14, FBL⁺19, GM12, HHP12a, Han19, HW10, HQ10, HBLL12, HUST17, KWMB11, Kro19, LXM⁺12, MM16, MLHS13, MHG⁺11, NLK17, NBP15, PFWG16, RWPH11, RH16, SNT⁺16, SH11, TPC⁺15, WRNJ⁺19, WF17]. **Retrospective** [Der14]. **Return** [McC16, SL15a, SS16]. **Returns** [HLM⁺18, KSMN18, QA16]. **Reveal** [LR12, PCP⁺19]. **Reveals** [CFG16, JDG10, VWB⁺11, WAW⁺19, WWP18]. **Reversion** [ZGW11]. **Review** [ACRBB10, JBRWH18, RÅW18, RABK18]. **Reviewer** [Ano18h, DDD⁺19]. **Revisit** [DRG10]. **Reward** [MEL⁺12]. **Reward-Recovery** [MEL⁺12]. **Rewards** [SC17]. **RFID** [FAW14]. **Rho** [Der14]. **Rich** [DCL19]. **Rico** [ASS17, NBFL17, PLCN17]. **Right** [HBS14b]. **Ring** [GCLC18, RH16, SBS14, SCW⁺17]. **Rio** [AR12, GHL12, ZRR⁺19]. **Riparian** [CBM13, DFMP18, RIMR19]. **Risk** [CJ14, CAS16, HW12, HH12, HL15, PCT⁺14, TRB11]. **Risk-Based** [PCT⁺14]. **Rita** [PKKR10]. **River** [ACRBB10, ASP⁺17, AT18, ALCD17, AD13, AHAC15, AM17, BFP12,

BRS⁺¹², BWLB12, BCRM^{+14a}, BCRM^{+14b}, BBD19, BSS⁺¹⁷, BSS⁺¹⁴,
 BSH10, BGD⁺¹⁹, BSVB19, BWT⁺¹³, BGW⁺¹⁷, BQR⁺¹⁹, BSG10, BSBF13,
 BBS18, CSED10, CMMR19, CCC16, Cle15, CDBW17, CJH16, DHLD11,
 DSB19, DB13, DRW⁺¹⁸, DFPS10, DCS⁺¹⁶, DMC⁺¹⁹, DR19, EJL10,
 FBD⁺¹⁹, FRL16, FWR^{+15b}, GD10, GRSF⁺¹⁶, GAH⁺¹⁸, GKS13, GHK19,
 Gur12, HDKB10, HP14, HHR⁺¹⁸, HPD⁺¹⁹, HH11a, HH11b, HLM⁺¹⁸,
 HNPB15, Hax15, HGW16, HPM⁺¹⁸, HH15, HHB12, ITY13, JM12a, JPWR10,
 JKSK13, JNC⁺¹⁶, KFM12, KCF15, KRJT13, KTHM13, KDMH10, KEC11,
 KACS18, KD10, Kra18, LAA⁺¹⁸, LSQ12, MAM⁺¹², MNYV12, MCK⁺¹⁵,
 MPL⁺¹⁵, MRA14, MSM⁺¹⁴, MCSF⁺¹⁷, NCJ⁺¹¹, ND11, NEH10, NEC⁺¹³,
 OHSP17, POWF11, PKKR10, PSB^{+10b}, PFD17, PTH⁺¹⁰, PRTS14, PDL⁺¹⁸].
River [PP11, QK11, RCGF18, RSHS15, RS18, RÅW18, RHPH14, Sam16,
 SBW^{+17a}, SPT⁺¹², SB15, SZHC15, SMK13, SZKK10, SEP11, SD11,
 SDL⁺¹⁵, SCB⁺¹⁹, SPWC15, SCWP17, SBB19, TBH⁺¹⁴, TGS⁺¹⁵, VWB⁺¹¹,
 WKS⁺¹⁰, WPS⁺¹⁹, WBZ19, WBH13, WP11, WHKB17, WTB⁺¹⁵, WBK⁺¹⁰,
 WBK⁺¹³, WBB10, ZLB10, ZOC⁺¹⁴, APAC12, ABBG13, AKP15, BRN16,
 BQHR17, BFL⁺¹⁰, BFS⁺¹⁹, BPT⁺¹⁹, Bur11, BHR⁺¹⁵, CFG16, CJ14,
 CFW⁺¹⁰, CBDW15, CAWB17, CHPP11, DPK⁺¹⁷, DZS10, DG12, EMK⁺¹⁷,
 EHP⁺¹⁶, FHC16, FBC⁺¹⁰, FCE⁺¹², GDP14, GMG⁺¹⁵, GWB⁺¹⁰, GHK17,
 GKT11, HD14, HFB⁺¹³, HWFN14, HB10, HHRB15, HFRH17, HGK15,
 JKN⁺¹⁰, JBZ⁺¹⁰, JF13, JF14, KJN⁺¹⁷, KSM⁺¹⁸, KSV⁺¹⁰, KB11, LKV⁺¹⁷,
 LKM⁺¹⁷, LN12c, LO18, MMP12, MH11a, MB12, MSK19a, NTJ⁺¹⁴, OLOI13,
 PTH⁺¹⁰, PVH⁺¹³, PHFK10, PDH⁺¹⁹, RH14, RWAJ16, SVPD13, Sin18].
River [SEP⁺¹⁴, SWH⁺¹⁶, SM19, SHMJ19a, SHMJ19b, SPK10, SPP12,
 SEM14, TPF⁺¹³, TFH⁺¹⁶, TEB⁺¹⁹, WA16, WBH13, WCWA10]. **Riverine**
 [Ano12b, EPM16, JY11, MLEK15, Sam19, SBL^{+18a}]. **Rivers**
 [CKBP19, ESL⁺¹⁵, FAW14, KSMN18, MI10, MASN16, NQ11, ORA17,
 PSB^{+10a}, SP13, SS13b, TMC10, WS11a, WSH⁺¹⁴, KYD18, LDP⁺¹⁰].
Riverwide [KSM16]. **RNAlater** [FRH10]. **Road** [PQB10]. **Roads**
 [MRA14]. **Roanoke** [HH11b, HH15]. **Robust** [VEIW⁺¹⁶]. **Rock**
 [ABVS14, MC10, RD10, Sta12, WALL17]. **Rockfish** [HR11a, HR11b, TS13].
Rocks [LSL⁺¹³]. **Rocky** [HR11a, RFHP17, MH11b, PN19, SNTZ14]. **Roe**
 [CBS13]. **Roof** [MHBR19]. **Roof-Hooking** [MHBR19]. **Rotary**
 [BKD⁺¹⁰, MHC10, TRB⁺¹³]. **Rotenone** [BKSH⁺¹², BJZ11, Erm12,
 FSS⁺¹⁰, FSV10, FSV12, FBB18, HMW⁺¹⁰, HSF18, RB15]. **Round**
 [NCMT12, PCP⁺¹³]. **Roundtail** [UMC14]. **Route**
 [BSBF13, KJN⁺¹⁷, MAP14, MSK19a, PSB^{+10b}]. **Roving**
 [MQS13b, SPW⁺¹²]. **Royale** [SQGK10]. **Rudd** [KFW12]. **Rules**
 [WWM13, ZC12]. **Run** [BZ13, BWLB12, BCRM^{+14a}, BCRM^{+14b}, BBS18,
 CA14, HD14, HWFN14, MS18, PFD17, PRTS14, SM19, TPF⁺¹³]. **Runs**
 [Bou10].

S [STP19, WMD⁺¹⁹, CGM13, FGS13]. **Sablefish** [WHGC16]. **Sacramento**
 [BGD⁺¹⁹, HPM⁺¹⁸, NB10, PSB^{+10b}, TPF⁺¹³]. **Safe** [HHCH15]. **Saginaw**

[BSB⁺15, FB14, FJB16]. **Saint** [ALCD17, LAA⁺18, SDL⁺15]. **Sales** [HBD⁺17]. **Salish** [AHVJ11]. **Salmon** [APC⁺14, AT18, AZE⁺18, BMM⁺12, BCRM⁺14a, BCRM⁺14b, BCD⁺10, BS11b, BG12, BG19, BRBP10, BSM17, BGP10, BHC⁺10, BC17, BSG10, BSBF13, BBS18, BKP⁺14, CBWB14, CBS⁺12, CA14, CJ14, CWH⁺14, CSH⁺17, CBC⁺16, CBC⁺17, CCC16, CC10, CHBY13, CHJ⁺16, CMD12, CHPP11, DMRJ10, DBE11, FHC16, FBL⁺19, FDM⁺13, FBC⁺10, FCE⁺12, FOH⁺15, GLCD13, GLH⁺18, GBHO11, GBL15, GDLM17, GL16, GKT11, GCA⁺13, HTF⁺13, HD14, HLM⁺18, HJB14, HPM⁺18, HWFN14, HQ10, HLS⁺17, HRH10, HB11, JM12b, JKN⁺10, JDG10, JF13, JF14, JNC⁺16, JBHM19, JCB⁺18, KHBH19, KSMN18, KJN⁺17, KAZ15, KRB⁺16, KTHM13, KLR⁺12, KPP⁺18, KSL⁺19, MMP12, MS18, MNYV12, MFLS18, MQS12, MQS13a, MQS13b, McC17, MSD11, MSS⁺12, MGB⁺14, MSHC15, MCTM14, MEJ10, MPM10, MHC10, NKC⁺18, NB10, NMG⁺17, OMT⁺15, POWF11, PRM15]. **Salmon** [PSB⁺10b, PFD17, PG14, PHFK10, PRTS14, PPFC18, RGH⁺13, RFQ14, RM14, RPBM10, RABK18, RCP⁺13, SHMS16, SMW16, SZHC15, STSH10, SEP⁺14, SOS⁺15, SM19, SLG⁺15, SCA11, SLP17, TFP⁺11, TBH⁺14, TPC⁺15, VWB⁺11, VEW⁺13, VPV18, VJK13, WS11a, WWS⁺14, WS16, WHMS14, YC11, ZWS⁺19, ZOC⁺14, JM15, JNC⁺16, VWB⁺11]. **Salmonid** [BSM⁺15, GWCA10, HTH⁺19, HW10, HEL⁺15, JBRWH18, ORC⁺16, PRR⁺13, SFW11, SHMJ19b, VEIW⁺16]. **Salmonid-Dominated** [HTH⁺19]. **Salmonids** [ACMB⁺14, BGHL10, BSM17, BBC⁺13, CSWW18, ERC⁺11, FOH⁺12, HTPS10, HJK11, JKSK13, JNC⁺16, MAM⁺12, MC10, MSK19a, PK18, RSQH18, SLB10, SBL11, SD11, WBT17, YS12]. **Saltwater** [BW17, CL12, CHDW18, LS10, LL12, SL17a]. **Sample** [AG15, BvPCH17, BKME17, KKSH12, KQDC19, KNC14, MM17, VKBL11]. **Sampled** [SBW⁺17b, YS12]. **Samples** [ASP⁺17, PP11, WMB⁺15]. **Sampling** [ABP⁺18, BFN16, BDSB15, BSBC14, BGW⁺17, BFL⁺10, BE11, CDBW17, CKBP19, DCS11, DWW12, DP13, DRW⁺18, EJL10, ETD16, FK16, FSW16, GRSF⁺16, HKMH10, HTPS10, HBS14a, JJ10, KQDC19, KNC14, KSM16, LCC⁺15, MQS13a, MJCM15, MSK18, NQ11, NKC16, PBA⁺17, RTMJ10, RPC⁺19, RJC11, SSK19, SBDB16, SEP⁺19, UBR⁺17, UWL13, WKP14, WCY⁺18, WBG13, XM14]. **Sampling-** [UWL13]. **San** [BGD⁺19, NB10, PSB⁺10b, BWT⁺13, BSBF13, BBS18, CMMR19, ERC⁺11, RGOR10]. **Sand** [AD13, AHAC15, DHB⁺10, SCB⁺19, WBK⁺10, WBK⁺13]. **Sand-Bed** [AD13, AHAC15, SCB⁺19, WBK⁺10, WBK⁺13]. **Sand-Laden** [DHB⁺10]. **sapidissima** [WBZ19]. **sapidus** [AOS⁺17, ASD⁺18]. **Saprolegnia** [SMP⁺14]. **Sardine** [DZ14, DZ17]. **Satisfaction** [BW17, HMD16, MP14, TBIJ19]. **Saturation** [LJR11]. **Sauger** [EBS18, LO18, PDH⁺19, WD10]. **Saugers** [GWB⁺10, Hax15, KB11, MH11a, SVFG10]. **Saugeye** [KSG⁺18, KNS18, SDF12]. **SCA** [FB14]. **Scale** [AW10, Aka10, BSVB19, CZH⁺19, CVD⁺14, HCL⁺12, HMP10, KTN14, MAP14, MSC13, PLCG13, PT11, Pto13, RHG12, SCS17b]. **Scale-** [HCL⁺12].

Scales

[BKM19, CHDW18, ETD16, IWB10, KMPP12, SQP12, TO10, TP17, WS16].

Scallop [SMW12, SBG⁺19, WHC14b]. **Scan**

[GHK17, RSI16, VKH⁺19, WA16]. **Scaphirhynchus** [CGG⁺18, PTH⁺10].

Scenarios [BGD⁺19, BRA18a, LSC⁺16, SGC13]. **Schedules** [TO10].

Schizothoracin [WLL⁺15, WALL17]. **Schizothorax** [WLL⁺15, WALL17].

School [MG14]. **School-Size** [MG14]. **Science** [CH17]. **Scientific** [BM14].

Scotia [GBHO11]. **Scotty** [PPFC18]. **Screen**

[BKD⁺10, GRR⁺17, MRC12, MJH17, RM12, ZS16]. **Screening** [HL15].

Screens [BP14, MRC12]. **Screw** [MHC10, TRB⁺13]. **Sculpin**

[CC10, RHM15]. **Sculpins** [TWL⁺17]. **Scylla** [RJMG13]. **Sea** [BDH⁺14,

BT16, BWHM16, CS17, HDB⁺12, ILBJ12, JSDJ16, Lee12, MJH17, RWAJ16,

SHM⁺10, SMW12, SVD⁺18, SBL⁺12, AHVJ11, SGF⁺13, Sta12, SC14].

Season [Bal15, BPB13, CJ14, CMC⁺19, MSK18, PA16, Sam19].

Season-Specific [MSK18]. **Seasonal**

[BA18, BATK16, HH17, MCK⁺15, RBB10a, SSS15]. **Seasonality** [BRN16].

Seasons [RMTW16, TSFS19]. **Seatrout** [DLP16, WBP13]. **Seawalls**

[MCTM14]. **Seawater** [GLCD13]. **Secondary** [BRN16, WHC12]. **Sectioned**

[WI17]. **Sectioning** [WKTKQ15]. **Sedate** [FVH⁺17]. **Sedation**

[FMA⁺12, JTB16, KAZ15]. **Sedative** [FGS13]. **Sediment**

[HWZ19, SM14, ZW12]. **Sedimentation** [PPFC18, WHC12]. **Segregation**

[Bri17, Hax15]. **Seine** [DRW⁺18, TSNH10]. **Seines** [TSNH10]. **Seining**

[Mea12, NQ11]. **Seismic** [CDQG12]. **Select** [MSK⁺16]. **Selection**

[CJMD10, CHPP11, DTA18, GDP14, HH10, HH11c, HCL⁺12, HLS⁺17,

MHAO11, ND15, Ols19, SL15a, SZHC15, SSP18, WWW15, WP11, WS11b].

Selective [CBHS16, CHBY13, DHB⁺10, YC11]. **Selectivity**

[BCBW18, EF10, GCLC18, HB12, KQDC19, SBDB16, SR16, SBW⁺17b,

VKBL11, ZM17]. **Self** [AJ13, BGCH17, JDG10, MQS13b, RJC11].

Self-Regulation [AJ13]. **Self-Reported** [BGCH17]. **Self-Reporting**

[MQS13b]. **Self-Sampling** [RJC11]. **Semi** [WA14]. **Semi-Automated**

[WA14]. **Seminole** [PTD10]. **Sensitivity** [DBK11, MM18a, SC14]. **Sensors**

[IH11]. **Separation** [DZS10]. **Septicemia** [PCT⁺14, TPBF15]. **Sequences**

[AES11]. **serrata** [RJMG13]. **Serve** [APD16]. **Service** [ESL⁺15]. **Sets**

[SS11a]. **Setting** [HHCH15, WP11]. **Settlement** [LCC⁺15, McG14]. **Seven**

[RBB⁺10b]. **Several** [Erm12, FSV10, FSV12]. **Severity**

[MHBR19, PD13, SCG11a]. **Sex**

[CBHB16, DBS19, DHK⁺19, DRC17, FG13, HPA⁺11, ITT10, ISC10, Ise10,

JF13, KHH13, LS11, MBPG12, MMHM17, SLMM10]. **Sex-Balanced**

[MMHM17]. **Sex-Specific** [DBS19, ITT10]. **Sexual** [MAH⁺13, SLMM10].

Shad

[ABBG13, BFP12, BZ13, CA11, DSB19, FSHR17, HH11a, HH11b, HH11c,

MHR⁺18, NCSR17, NP12, NKL18, TO10, WHB⁺14, WSH⁺14, WBZ19].

Shadow [JHB10]. **Shallow** [BSBC14, BMMMLML15, CWB16, CGG⁺18,

DCL19, RJP⁺15, SKBSA11, TBH⁺14, TKH⁺16]. **Shallow-Water**

[BSBC14, CGG⁺18]. **Shape** [CF13]. **Share** [BWHM16]. **Shark** [CAS16]. **Sharks** [RGC⁺12]. **Shasta** [CSH⁺17, HHB12]. **Shedding** [LMB⁺18, VBT⁺12]. **Sheepshead** [RCMB18]. **Shelf** [BGCH17]. **Shifting** [LMD⁺19]. **Shifts** [HLS⁺17, SGCB19, WMB19]. **Shiner** [BPQ13, SL14]. **Shoal** [BBS19, GKS13, ITY13, Sam16, TTS⁺18]. **Shocking** [CC15]. **Shore** [SPW⁺12]. **Shore-Based** [SPW⁺12]. **Shoreline** [BHR⁺15, DV17, SCKZ17]. **Shoreline-Spawning** [BHR⁺15]. **Short** [BEK⁺18, Bur11, CvPW15, FWWTJD16, GM12, HUST17, LBL11, MQS13a, PPR11, RLC12, SS11a, SBL⁺18b, VMC⁺11, YHP10]. **Short-** [YHP10]. **Short-Duration** [MQS13a]. **Short-Term** [BEK⁺18, Bur11, FWWTJD16, GM12, HUST17, LBL11, PPR11, RLC12, SS11a, SBL⁺18b, VMC⁺11]. **Shortnose** [BFP12, CHL13, CHW12, EHP⁺16, SL17b, SBL⁺18b, UWL13]. **Should** [HHP⁺12b, Hen15, HBS14b]. **Shovelnose** [HHP12a, HHR⁺18, KCF15, PVH⁺13, RHPH14, SPT⁺12, TGKI10]. **Show** [GMB10, OHSP17]. **Shows** [LMC⁺16]. **Shrimp** [GGC17, HB12, Mat10, MCH12, RGC⁺12]. **Siberian** [BDC⁺13]. **Side** [GHK17, RSI16, SD11, VKH⁺19, WA16]. **Side-Channel** [SD11]. **Side-Scan** [GHK17, RSI16, VKH⁺19, WA16]. **Signal** [HSM⁺18]. **Signatures** [GPP⁺10, HTPS10]. **Significantly** [See11]. **Siltation** [CF13]. **Silver** [BGBG17, CSWP19, CDBW17, CVD⁺14, HPD⁺19, LDP⁺10, LKV⁺17, RSLG10, RJP⁺15, SP13, SPWC15, SCWP17, WSH⁺14]. **Silvery** [AR12, GHL12, NBP15]. **Similarities** [HEL⁺15]. **Simple** [DSJS16, FDHWP16, RBB10a]. **Simulated** [CBS⁺12, GLH⁺18, GRCR10, KB10, KDA⁺18, LMS⁺18, LBL11, RSQ⁺19, SMH17, SFH12, WHB11]. **Simulating** [PNWC11]. **Simulation** [CJ14, DMC⁺19, FHH16, MR16, RHMH15, SLS16, WHC14a, AHS15]. **Simulation-Based** [CJ14]. **Simultaneous** [YC11]. **Simultaneously** [Sin18]. **Single** [Ger10, SHL16, SB15, SOS⁺15]. **Single-Channel** [SB15]. **Single-Unit** [SHL16]. **Site** [BvPCH17, CSF12, ETD16, HR11a, HWNR14, JHK11, KWMB11, KB10, MM17, ND15, SM10, WF17, WS11b, McC15]. **Site-Specific** [HWNR14]. **Sites** [DHH17, HH10, HH11a, HW19, RMTW16]. **Situ** [RWT17, TGKZ19]. **Six** [HW10, MG10, RCGF18]. **Six-Decade** [MG10]. **Size** [ASD⁺18, Ask16, BCBW18, BvPCH17, BCZ17, BSS18, Bou10, BJZ11, BMMMLML15, CSWW18, CF13, DHK⁺19, DN11, EF10, FH16, FHC16, GSCR11, GZ13, GKT11, HD14, HDB⁺12, Han19, HB12, HS12, JWC10, JHS15a, KQDC19, LXM⁺12, MHAO11, MG14, MM17, MWS15, MM18b, OEZ17, ORL⁺16, PW13, PPO18, RSLG10, RLC12, RH16, Ryp15, SOB18, Sam19, SBDB16, SKH⁺16, SR16, SZHC15, SCW⁺17, SPP12, SDF⁺13, TWL⁺17, TLC⁺19, THZ⁺17, WF17, ZM17]. **Size-Bias** [SR16]. **Size-Dependent** [GZ13, Han19, LXM⁺12]. **Size-Graded** [Ask16]. **Size-Sorting** [HB12]. **Size-Specific** [BSS18]. **Sized** [KDMH10, LMS⁺18, MSK⁺16]. **Sizes** [BSTC13, KWMB11, KNC14, PFWG16]. **Skate** [DC13, HCH13]. **Skeena** [BWL12, BCRM⁺14a, BCRM⁺14b, PRTS14]. **Skews** [DHK⁺19]. **Skipper**

[SF16]. **Sleeper** [CAS16]. **Slimy** [CC10]. **Slot** [WBZ19]. **Slow** [ZWH⁺15]. **Slow-Growing** [ZWH⁺15]. **Sluiceway** [JKSK13, KRJT13]. **Small** [Aka10, AD13, BS12, BACRB14, BGW⁺11, FBL⁺19, HWDA12, HHRB15, HKP⁺14, KCS⁺17, LN12a, LDW10, LCR19, MC10, MOJ12, NKL18, OHL10, OL17, RGC⁺12, RS17, RPC⁺19, SCS17a, SFW11, SNTZ14, SBL11, SE12, SEP⁺19, TO10, WS11b, WBK⁺10, WBK⁺13, WWD13]. **Small-Bodied** [AD13, KCS⁺17, RPC⁺19, WBK⁺10, WBK⁺13, BGW⁺11]. **Small-Scale** [Aka10]. **Smallmouth** [BKME17, BKM19, BE11, Bre13, BEH⁺19, DWB⁺15, HGW10, HB14b, KB10, MMB19, MB17, SBW⁺17a, SBL⁺18a, SHK⁺17, SSP⁺19, TLSB18, WMB19, WCWA10]. **Smartphone** [McC17]. **Smelt** [CMF⁺14, CSH⁺18, FRL16, GZ13, LC14, LSLC15, OEZ17, WHG⁺16]. **Smoky** [GKMC15]. **Smolt** [AZE⁺18, BCD⁺10, GKT11, HLM⁺18, MHC10, RPBM10]. **Smolt-to-Adult** [HLM⁺18]. **Smolting** [SLG⁺15, ZOC⁺14]. **Smolts** [FHC16, GKT11, JPWR10, NMG⁺17, STSH10]. **Snake** [KEC11, KACS18, MSM⁺14, RS18, BSG10, CFW⁺10, CAWB17, GKT11, HGK15, KD10, MCK⁺15, MSK19a, NTJ⁺14, PHFK10]. **Snakehead** [hGgXfC⁺13, LN12c, OLOI13]. **Snapper** [FWWTJD16, GGC17, GGCF14, GPP⁺10, GSCR11, JHS15a, PA16, RKB15, SC17, SCS17a, SM14, TSFS19, Vin14, WGS16]. **Snook** [BA11]. **Snorkel** [SCPC14, WKP14]. **Snorkeling** [HDKB10, KDMH10, PLUH19, UBR⁺17]. **Snorkeling-Based** [PLUH19]. **Snow** [SGF⁺13]. **SNPs** [SOS⁺15]. **Soak** [CS17, LJR11]. **Social** [ASS17, CH17, HSG16, LTG⁺11]. **Society** [PBA⁺17, UBR⁺17]. **Sociodemographics** [SDKS16]. **Sockeye** [BCRM⁺14a, BCRM⁺14b, BRBP10, CHPP11, GKT11, HTF⁺13, KHBH19, MMP12, PHFK10, PRTS14, SCA11]. **Soft** [MLHS13, SPP⁺18]. **Sole** [DDD⁺18, Sta12]. **Solea** [DDD⁺18]. **Solution** [FRH10]. **Some** [Bea17, Dag17, SC14, ZEM11]. **Something** [Can17]. **Sonar** [BOM16, GHK17, HHMQ15, MLEK15, PNHA12, RSI16, VKH⁺19, WA16]. **Sonars** [HH15]. **Sonic** [CHL13]. **Sorting** [DHK⁺19, HB12]. **Sound** [ABP⁺18, LPY16, LSLC15, MJH17, WCY⁺18, PQB10, RFQ14, TWL⁺17]. **South** [BKME17, JWC10, SDDC16, ASP⁺17, CWB16, DWB⁺15, DBJD12, DCS⁺16, GRCR10, HH11a, HB14a, LPY16, MNYV12, SGCB19, WHC12]. **Southeast** [CL12, DWCK16, MS17a, MBM13, RIMR19]. **Southeastern** [FBB19, GMB10, ADD14, FMP19, ORD19, RKB15]. **Southern** [AK12, FTSF13, PFWG16, SCS17b, SS11b, BMMMLML15, DK16, FWG15, GBHO11, HADG10, KKM16, PSR16, RFHP17, TDM19]. **Southwest** [CJA⁺13]. **Southwestern** [BKSH⁺12]. **Space** [CWH⁺14, MQJK19]. **Spanish** [SPM15]. **Spatial** [AOS⁺17, BFL⁺10, Bri17, Hax15, HB14a, KTHM13, KSL⁺19, MSW⁺14, MSBP10, PDH⁺19, RHG12, SC17, SSK19, SCS17b, SQP12, TO10, WDD⁺14, WSH⁺14, WHC14a, WHC14b, WBF13]. **Spatially** [CBC⁺16, RPJ18, WQP13]. **Spatiotemporal** [DDAS14, DGF11, FTSF13, HK17, NP12]. **Spawn** [CHDW18, LPY16, MHAP13]. **Spawned** [GZ13]. **Spawner**

[GAWC10, MNYV12]. **Spawners** [SLR⁺16, TFH⁺16]. **Spawning** [AOS⁺17, AKP15, BZ13, Bal15, BPB13, BACRB14, BC17, BWR12, BHR⁺15, CJMD10, CFBB15, CHDW18, CMD12, CF13, DB13, DHA12, FDM⁺13, GHL12, GHK17, GCA⁺13, HH10, HH11a, HH11c, JM12a, KHBH19, KBH⁺19, LKM⁺17, LBF17, MRB⁺11, MKRH14, MPM10, ND15, PK18, PRRD15, RSI16, STP19, SRSS12, SM19, SSK18, TPF⁺13, VJK13, VKH⁺19, WA16, WBH13, WGJ10, ZDC14]. **Spearers** [SF14]. **Spearing** [MSE⁺18]. **Specialization** [HM18]. **Specialized** [BHHA11, HBS⁺19]. **Species** [BPQ13, BFN16, CAS16, DCP⁺19, FMP19, GPLT12, GTB⁺19, HB15, HR11a, HMP10, HL15, HEL⁺15, LMC⁺16, LSC⁺16, LM16b, McB14, MJCM15, MOJ12, PLCG13, RWAJ16, RPC⁺19, SPQ12, SQP12, SBW⁺17b, SLP17, UMC14, ZWS⁺19]. **Specific** [BSS18, CCDF18, DBS19, FWR⁺15a, HWNR14, HWFN14, ITT10, MS18, MSK18, SB11, SBL11, TBH⁺14]. **Specified** [OI17]. **Speckled** [NBFL17]. **Spectra** [SWG⁺16]. **Spill** [SM14]. **Spines** [BKM19, CHW12, IWB10, MH13, WKTQ15, WI17, WD10]. **Spiny** [BR14]. **Split** [HH15]. **Split-Beam** [HH15]. **Splitter** [SE12]. **Sport** [AJ10, CL12, FMA⁺12, GBL⁺13, HADG10, HPTH18, LDW10, LL12, MQS13b, MM18a, MS14, MOJ12, NKC16, PKKR10, RD10]. **Sportfishing** [CB10, LS10, LM16b, OM10, SL17a]. **Spot** [BRSB⁺16]. **Spotted** [BKSH⁺12, DLP16, GKS13, WBP13]. **spp** [DKSW15, DBE11, FOH⁺15]. **Spread** [ACMB⁺14]. **Spreading** [HW12]. **Spring** [CMD12, ISC10, Ise10, JHK11, JF13, JF14, KPP⁺18, MPM10, PSC15, RM14, SLG⁺15, WBF⁺15]. **Springtime** [HAS⁺19]. **Squalius** [GPLT12, GFP⁺12]. **St** [BSB⁺15]. **St.** [KYD18, RWAJ16]. **Stability** [HK17, VWB⁺11]. **Stable** [BSH10, FDM⁺13, HTPS10, THQ15, WGM⁺11]. **Stage** [CSED10, CBHB16, PTH⁺10]. **Stages** [CMD12, DDD⁺18, DSD⁺13]. **Standard** [BBC10, BBC11, BBS19, CK10, DP13, Ger10, Ger11, GPLT12, GFP⁺12, MSK18, PBA⁺17, PCP⁺19, RFW⁺10, RFW⁺11, RV12, SR16, SBL11, SBW⁺17b, UBR⁺17]. **Standardization** [RFW⁺10]. **Standardized** [ETD16, GRSF⁺16, KNC14, MH13, THZ⁺17]. **State** [Aka10, CWH⁺14, SJM15, AHVJ11, KHDA14, PQB10]. **State-Space** [CWH⁺14]. **Stated** [LL12]. **States** [ADD14, BW17, McB14, MAG⁺15, ORD19]. **Statewide** [HRKB19, MS14, SSP⁺19]. **Static** [Ask16, SFH12]. **Station** [LCC⁺15, MHAP13, MAP14, PMP⁺14]. **Stationary** [BRB⁺17, BC18]. **Statistical** [FC17, FB14, HP14]. **Status** [BG12, DFPS10, FDM⁺13, GWCA10, GSCCP18, Gre11, HER⁺12, HB11, JHU⁺13, MSM⁺14, MAG⁺15, SPQ12, SWH⁺16, TLC⁺19]. **Stay** [HHP⁺12b]. **Steady** [GDP14]. **Steelhead** [APPR14, APC⁺14, BS11a, BWLB12, BKHS14, Bou10, Bri17, CMWM18, CSH⁺17, CFW⁺10, CFWC11, Cle15, CAWB17, CHDW18, DK16, FBD⁺19, FCH⁺13, HDKB10, HFB⁺13, HM12, HQ10, HLS⁺17, JPWR10, KRJT13, KDMH10, MR16, MPL⁺15, NWZ14, PNWC11, PNHA12, PDL⁺18, Pto13, RS18, RPBM10, RABK18, SPS16, SMK13, TRB11, TCG⁺17, TLC⁺19,

THQ15, TFH⁺16, TEB⁺19, WSS13, WWB⁺17, WPJ⁺18, WMMB19, WBB10]. **Stem** [DB13, KJN⁺17, SEP⁺14, SM19, SS16]. **Sterile** [BT16]. **Sterile-Male** [BT16]. **Sterility** [ZGW11]. **Stewardship** [LKvR⁺18]. **Still** [CI10, DMRJ10]. **Stimulation** [SVD⁺18]. **Stock** [ADD14, BZ13, BFLT17, BSB⁺15, CDD⁺11, DBS19, DZ14, Der14, DLP16, DC13, FB14, FHH16, FBC⁺10, GSCCP18, HMBT16, HJB14, HWFN14, LBB16, McB14, PLCG13, PLUH19, SRCC⁺18, SLG⁺15, Sta12, TBH⁺14, WHB⁺14, WAW⁺19, ZKM13]. **Stock-Specific** [HWFN14, TBH⁺14]. **Stocked** [BSS⁺17, BTD⁺12, CGDB14, CMK⁺19, CCDF18, DHK⁺19, FHE⁺12, HB15, HMD16, HM18, KRB⁺16, KML14, KKMS11, KM11, LAM16, LN12b, LSK⁺14, ORA17, PNWC11, PSR16, QA16, SDDC16, SKBSA11, SDF⁺13, ZOC⁺14]. **Stocked-Trout** [HMD16, HM18]. **Stocking** [APP13, CVD⁺14, DBJD12, DWW17, FSHR17, HS19, HBA⁺12, HADG10, LOS⁺11, LC14, LSL⁺13, LP17, Ols19, PT11, RS17, SMH17, SKBSA11, SSPP19, SDF12, TPB⁺16, WSS13]. **Stocks** [APD⁺18, DZ17, DWW17, VEW⁺13, WFWSV14]. **Stomach** [LMS⁺18, NSW16]. **Stone** [DKSW15, GCLC18]. **Stonecats** [PPO18]. **Storage** [MHR⁺18]. **Strain** [PNWC11, SBVB12]. **Strains** [PDL⁺18]. **Stranded** [BS11a]. **Stranding** [TPF⁺13]. **Strategic** [Kra18, LTG⁺11]. **Strategies** [APP13, BB19, CA14, CA11, CBHS16, CPSG12, DS12, HS19, KFM12, NFQ16, SH11, WHMS14]. **Strategy** [BDSB15, RJMG13, TRB⁺13]. **Stratified** [SSK19]. **Straying** [CFWC11, CCC16, HWFN14]. **streaked** [SNT⁺16]. **Stream** [ACMB⁺14, ACS19, BACRB14, BP15, CBM13, DHB⁺10, ETD16, Erm12, FDHWP16, FSV10, FSV12, GDLM17, HKMH10, HMP10, HWZ19, HK17, HHRB15, JSDJ16, KSH⁺16, KCS⁺17, MSFS12, MS17a, Mea12, MRC12, MHG⁺11, MMB19, MB17, MKK⁺12, Nak13, NWZ14, ORC⁺16, POWF11, PFRM12, RGH⁺13, RTJJ16, RD10, RBB⁺10b, RIMR19, SRSS12, SBC⁺11, SLB10, SBL11, SMS13, TRB11, WHMS14, WKP14, ZSW11]. **Stream-Dwelling** [ETD16, JSDJ16, KSH⁺16, MHG⁺11, MB17, PFRM12, SMS13]. **Streamflow** [HWN14, HB16]. **Streamflows** [KLR⁺12]. **Streams** [AJ10, BB19, BS11a, BBB⁺14, BHN11, BE11, BG13, CEH⁺15, CBWB14, DP13, DKWG14, DWCK16, DTA18, DCHC13, FSS⁺10, HM17, HMW⁺10, HAS⁺19, HW10, HWZ19, IH11, JHB10, KKM16, KW13, MRA14, MH11b, MKK⁺12, NCMT12, OHL10, PN19, PP10, QA16, RFKB17, RHM15, SFW11, SLMM10, SHL16, SNTZ14, SPQ12, SQP12, SSP⁺19, TWL⁺17, WMB19, WWP18, ZW12]. **Streamside** [MHAO11]. **Streamside-Reared** [MHAO11]. **Strength** [FC17, Gur12, HFH12, HFH18, HSM⁺18, LMS⁺18, LOV17, NTJ15]. **Stress** [NBP15, SCG11b, WWS⁺14]. **Striped** [ADD14, ALCD17, AZE⁺18, BRA⁺18b, BRA18a, CGDB14, JHU⁺13, KHDA14, LAA⁺18, LHS⁺14, SHMS16, SG13]. **Stripes** [WBT17]. **Strobe** [FWT14, SWW14]. **Strong** [DS12]. **Structural** [DDAS14, KDP⁺10, SS16, WWW15]. **Structure** [APPR14, ADD14, BWLB12, BCRM⁺14a, BCRM⁺14b, BS10, BSVB19,

BRBP10, CSWW18, DPK⁺¹⁷, EWS⁺¹⁷, FH16, FQ19, HMBT16, HW16, HMCT16, JWC10, JF14, LSMD15, LR12, LTG⁺¹¹, MNYV12, McB14, NEC⁺¹³, ORD19, OEZ17, ORL⁺¹⁶, OHSP17, PW13, PRTS14, PRRD15, Ryp15, SBW^{+17a}, SQGK10, TTS⁺¹⁸, TLSB18, THZ⁺¹⁷, WSA18].

Structured [FC17, FJB16, GWB⁺¹⁰, RZ10, WQP13]. **Structures** [ABVS14, BCZ⁺¹⁸, BKM16, BMW⁺¹⁹, CPM⁺¹⁰, KNS18, OLM15, SP13, SBTW17, SS13b, TP17, WMD⁺¹⁹, ZWH⁺¹⁵]. **Studies** [HMP10, Rey15, SL15b]. **Study** [ACMB⁺¹⁴, BACRB14, BT16, BWR12, CWH⁺¹⁴, DASB16, ES17, FJB16, GWCA10, GHK19, MKBB13, MEL⁺¹², MWS15, MCH12, MSK19a, MEJ10, MHC10, RWAJ16, RGOR10, SBL^{+18a}, SDF12, ZEM11]. **Sturgeon** [BFP12, BRS⁺¹², Bal15, BBG19, BGD⁺¹⁹, BDC⁺¹³, BDT⁺¹⁶, BFL⁺¹⁰, CSED10, CBHB16, CGG⁺¹⁸, CHL13, CJH16, CHW12, DFPS10, DJS⁺¹⁶, FGS13, GMG⁺¹⁵, HHP12a, HHR⁺¹⁸, HFCH15, HUB⁺¹⁸, JTB16, KCF15, KSM⁺¹⁸, KD10, KYD18, LMS⁺¹⁸, LMB⁺¹⁸, MHAO11, MCB⁺¹⁹, MHAP13, MAP14, MLEK15, PPR11, PTH⁺¹⁰, PVH⁺¹³, RHPH14, SH11, SPT⁺¹², SKBB15, SPK10, SPP12, SWHA15, SH18, SDL⁺¹⁵, SBL^{+18b}, TPF⁺¹³, TGKI10, UWL13, VKH⁺¹⁹, WA16, WBF⁺¹⁵, WEC⁺¹⁹, WMD⁺¹⁹].

Sturgeon-Sized [LMS⁺¹⁸]. **Style** [RLC12]. **Subadult** [PPR11]. **Subarctic** [ZWH⁺¹⁵]. **Subestuaries** [SEB⁺¹⁹, UML⁺¹¹]. **Subject** [SRFS15].

Subjected [KDA⁺¹⁸, PD13]. **Subjective** [CGL18]. **Sublegal** [MFRS11, SS11b]. **Submerged** [DMRJ10, MKWM18]. **Submergence** [CMC⁺¹⁹]. **Submersible** [BSH10]. **Subsistence** [GD10]. **Substrate** [BSH10, CF13, GHK17, PP11, SCKZ17, TFP⁺¹¹]. **Substrates** [HWZ19].

Subyearling [CCC16, SEP⁺¹⁴]. **Subyearlings** [RCP⁺¹³]. **Success** [AJ10, BA11, CJMD10, DB13, DWW17, MP14, MSK19a, PRR⁺¹³, RSLG10, RW11, See11, SKH⁺¹⁶, SMS13, VJK13, WP11, WGJ10, WMMB19, WWP18, WGM⁺¹¹]. **Successful** [FWG15, SNTZ14]. **Sucker** [BC14, BCZ17, HPA⁺¹¹, PC12]. **Suckers** [Bur11, BHR⁺¹⁵, EHP⁺¹⁶, HUST17]. **Suffocation** [TGKZ19]. **Suggest** [CBHS16]. **Suggests** [TPBF15]. **Suitability** [KYD18, LS13, RBP16, ZSW11]. **Suitable** [Kae12]. **Summer** [BBB⁺¹⁴, CFW⁺¹⁰, DCS⁺¹⁶, HGW10, HLM⁺¹⁸, HF13, JKN⁺¹⁰, JM15, MS18, MBPG12, MMHM17, RSQH18, SOB18, SG13, SM19, SD11, UML⁺¹¹].

Summer-Run [MS18, SM19]. **Superimposition** [WGJ10]. **Superior** [SBHJ17, AHS15, JHS15b, LSL⁺¹³, LOV17, PNWC11, RHG12, RHG13, SQGK10, WSS13]. **Supersaturated** [WLL⁺¹⁵, WALL17]. **Supplemental** [WWD13]. **Supplementation** [BZ13, MNYV12, SH11]. **Supply** [VBBK16].

Support [HMP10, Ols19]. **Suppression** [CSWW18, DGF11, FGS13, KQRS16, KACS18, SMH17, SGC13, TGKZ19].

Surf [FWG15, LSLC15]. **Surface** [APPR14, BP15, BHR⁺¹⁵, UML⁺¹¹].

Surfaces [SM13]. **Surgery** [DBW13, HKP⁺¹⁴]. **Surgery-Based** [HKP⁺¹⁴].

Surgical [CSV13, CHL13, WWS⁺¹⁴]. **Surgically** [GM12, HBLL12].

Surplus [NW12]. **Surrogacy** [BSG10]. **Surrogates** [BKM19]. **Survey**

[BvPCH17, Cle15, DPS⁺17, GBL⁺13, GAWC10, GCA⁺13, HWDA12, HWB11, KD10, LSLC15, MSW⁺14, MQS12, MQS13a, OM10, PZC⁺12, Qui10, SCS17a, SCPC14, SKS⁺15, WLK⁺16, ZSW11, ZW12].

Survey-Derived [PZC⁺12]. **Surveys** [AMQSK15, APF18, BvPCH17, CFBB15, FWG15, MQS13b, McC15, MM17, SPW⁺12, SLP13, SM10].

Survival [APPR14, APAC12, ABC⁺15, APD⁺18, BS11a, BK16, BQHR17, BKD⁺10, BP14, BB12, BRSB⁺16, BSBF13, BSM⁺15, BBS18, BWR12, BKP⁺14, CBS⁺12, CSV13, CCDF18, CFWC11, CCC16, CDQG12, DVWS10, DDEW18, ES17, FBL⁺19, FHE⁺12, GM12, GLCD13, GLH⁺18, GKT11, GMB10, HGW10, HNH11, HFB⁺13, HR11b, HEL⁺15, ITY13, JPWR10, KWMB11, KDA⁺18, KB11, KBH⁺19, LBF17, MCB⁺19, MAP14, MSD11, MFRS11, NB10, NASG12, OL17, PFWG16, PSB⁺10b, QK11, RLC12, RSQH18, RSQ⁺19, SFH⁺13, SBVB12, SSE19, SPS16, SQS⁺17, STSH10, SEP⁺14, SWH⁺16, SS11b, SPK10, SJM15, TRB11, TPC⁺15, TGKI10, TPL18, TLL⁺18, WH12, WF17, WMMB19, WWD13]. **Suspected** [AZE⁺18].

Susquehanna [SBW⁺17a, SEM14]. **Sustainability** [FBM⁺19, PNWC11, SCA11]. **Sustainable** [HCH13]. **Suwannee** [BBC10, BBC11, MASN16]. **Swamp** [SGCB19]. **Swan** [SGC13]. **Swim** [PRR⁺13]. **Swim-Up** [PRR⁺13]. **Swimming** [BLSS19, MCB⁺19, UMC14, WALL17]. **Sylvia** [GD10]. **Sympatric** [Hax15, JBZ⁺10]. **System** [BSVB19, BQR⁺19, CJA⁺13, FWR⁺15a, HB12, HB14a, HJK11, KBK13a, KBK13b, KPL⁺16, MI10, MS14, PMP⁺14, RCGF18, SWH⁺16].

System-Specific [FWR⁺15a]. **Systematic** [XM14]. **Systems** [BRB⁺17, CGDB14, FAW14, KADH15, LMB⁺18, PSC15].

T [BF14, BR12, HHP12a, RWPH11]. **T-Bar** [BF14, BR12, HHP12a, RWPH11]. **Table** [ABVS14]. **Tabulation** [WH11, WH12]. **Tackle** [LMB⁺18]. **Tactics** [CJ14]. **Tag** [AAYC14, BSL18, BA11, BRSB⁺16, BHC⁺10, Bur11, CBS⁺12, CSV13, DBW13, FBL⁺19, FOH⁺12, HHP12a, HUST17, KWMB11, KBK13b, KPL⁺16, LKB19, LXM⁺12, McC16, MM18a, MS14, NKC⁺18, PFWG16, RWPH11, SC17, SAYJ17, SKBK12, TPC⁺15, VBT⁺12, WBP13, WRNJ⁺19, WPY⁺15, WH12, WF17, YHP10]. **Tag-Return** [McC16]. **Tagged** [CMD12, DHL11, KPL⁺16, KBH⁺19, LKB19, MEL⁺12, SJM15, VBT⁺12, WH11, WS13, YS12, FAW14, OHL10, RFKB17, SBL11]. **Tagged-Fish** [MEL⁺12]. **Tagging** [Bou10, Bur11, DR10, HKP⁺14, JSDJ16, MCB⁺19, SC17, WPY⁺15, WH11, WH12, WHG⁺16]. **Tagging-Related** [WPY⁺15]. **Tags** [BRB⁺17, BF14, BR12, DBKG14, ERC⁺11, GL16, HHP12a, LN12a, LXM⁺12, MM16, MLHS13, MHG⁺11, MWS15, NKC⁺18, NBP15, OL17, PFWG16, SNT⁺16, SLSS16, SKBB15, SCB⁺19, TPC⁺15, WS13]. **Tailwater** [QK11]. **Tailwaters** [MODC10]. **Taken** [HWB11]. **Tamarac** [GHK19]. **Target** [DZ14, DZ17, DCL19, Gur12]. **Target-Rich** [DCL19]. **Targeting** [HAW⁺18]. **Taxonomic** [KIST16]. **Technique** [BFLT17, BF13, BP15,

BGBG17, BT16, CKBP19, ERC⁺11, HD14, MODC10, MH13, SBB19, TL15].
Techniques [BE11, CBWB14, DVWS10, DCHC13, GAWC10, HWDA12, HO13, HKP⁺14, PBA⁺17, PC12, RTMJ10, RMTW16, SQS⁺17, SBL11, SPL18, TMC10, UBR⁺17, WD10]. **Technological** [ASS17]. **Technologies** [Aka10]. **Technology** [BDT⁺16, CHJ⁺16, SAYJ17]. **TEDs** [RGC⁺12].
Teeth [LKV⁺17]. **Telemetric** [BGP10]. **Telemetry** [HSM⁺18, HBLL12, JPWR10, STP19, TL15, WGS16, WEC⁺19]. **Teleost** [SWG⁺16]. **temensis** [NBFL17]. **Temperate** [SCKZ17, WS11b].
Temperature [AJR⁺19, BS10, CSH⁺17, CHW12, FDHWP16, HP14, HLM⁺18, HB16, IH11, KDA⁺18, KMPV13, MMP12, PCP⁺13, PTH⁺10, WCWA10].
Temperature-Driven [KMPV13]. **Temperatures** [BP15, BGHL10, CBM13, DCS⁺16, HB14b, Kae12, SK18a, SHS15].
Temporal [AOS⁺17, Bri17, DZS10, IMM13, MS17a, SGCB19, SBL⁺18a, SSK19, SCS17b, VEW⁺13, WS11a, WDD⁺14, WSH⁺14, WBF13].
Temporally [KSL⁺19]. **Ten** [FBB18]. **Tennessee** [KB11, WA16, HRKB19, MB12]. **Tenualosa** [NCSR17]. **Term** [APC⁺14, BCD⁺10, BEK⁺18, BDC⁺13, Bur11, FWWTJD16, GM12, HWZ19, HHRB15, HUST17, KML14, KCRR19, LBL11, PPR11, Pie10, PRRD15, RLC12, RWPH11, SS11a, SBC⁺11, SBL⁺18b, VMC⁺11, YHP10].
Termination [JCB⁺18]. **Tern** [ERC⁺11]. **Terrapin** [ASD⁺18, ASD⁺18].
Territories [ASP⁺17, CEH⁺15]. **Territory** [HS19, MSE⁺18]. **Test** [GFM⁺18, HVW⁺17, MJH17]. **Testing** [DCS11, KDP⁺10, MRC12, MEJ10, SWH⁺16, SCG11a]. **Tetanized** [SVD⁺18]. **Texas** [BSO⁺16, DDAS14, FTSF13, Mat10, PSB⁺10a, SDKS16].
Their [FDM⁺13, DMC⁺19, PPO18, TTS⁺18, WQF15, WBT17, ZC15].
Theoretical [ASD⁺18]. **Thermal** [BBB⁺14, BP15, SD11]. **Thermally** [SPL18]. **Thiamine** [FDM⁺13, RRH⁺11]. **Those** [LMC⁺16]. **Threadfin** [NP12]. **Threat** [BB19, HTH⁺19, KACS18]. **Threaten** [RFHP17].
Threatened [BBC⁺13, CWH⁺14, DGS⁺11, GMG⁺16a, GTB⁺19, VWB⁺11, VEW⁺13].
Three [BBG19, BMW⁺19, BSTC13, DS12, DBW13, DP13, FSW16, GWB⁺10, GKT11, HKMH10, HB15, Kae13, KPL12, KNS18, RGC⁺12, SLB10, SS17, SBTW17, SM13, SS13b, SQGK10, WSH⁺14, ZWH⁺15].
Three-Dimensional [BBG19]. **Three-Pass** [DP13, HKMH10]. **Threshold** [LCR19, Rey15, SL15b]. **Thresholds** [BBB⁺14]. **Throat** [SBW⁺16].
Thunder [FBM⁺19]. **Tidal** [GRCR10, TBH⁺14]. **Tide** [WBZ19]. **Tiger** [KMK⁺15, SSP18, WBT17]. **Timber** [RIMR19]. **Time** [AWG⁺18, CS17, GKT11, HRH10, KAZ15, KDA⁺18, KCCW19, LM16a, LJR11, LLW⁺18, MQJK19, NW12, RMTW16, SLB10, SK18b, WH12, WMMB19].
Time-Lapse [AWG⁺18, SK18b]. **Time-Varying** [NW12]. **Timers** [SEP11].
Times [CMWM18, LMB⁺18, McC16, TGA15]. **Timing** [BWL12, BCRM⁺14a, BCRM⁺14b, BC14, BK12, BGP10, HWFN14, JKN⁺10, LPY16, PRTS14]. **Tissue** [ASP⁺17, LLW⁺18]. **Tissues** [HTPS10].

Toe [PK18]. **Toe-Width** [PK18]. **Tolerance** [GLCD13, WLL⁺15].
Tomography [MHBR19]. **Tool** [CvPW15, CCMA⁺10, CDQG12, FDHWP16, HBS14b, MBBS10, Ols19, PLCG13]. **Tools** [RABK18, ZSW11]. **Topanga** [DK16]. **Topeka** [BPQ13]. **Topminnow** [RW11]. **Total** [DZ17, GLCD13, LKV⁺17, MQS12, MS14, PSCS11, SKBB15, SEP⁺19, WLL⁺15, WALL17].
Tournament [BRSA15, DLSW12, HAW⁺18, KB10, KDA⁺18].
Tournaments [BEH⁺19, EBS18, MMS⁺17, Qui10, SVFG10, SHS15].
Toxicity [Erm12, FSV10, FSV12]. **Tracking** [BSTC13, HHRB15, NTJ⁺14, SCB⁺19, WPS⁺19]. **Trade** [SLR⁺16].
Trade-Offs [SLR⁺16]. **Tradeoff** [RWAJ16]. **Traditional** [RPC⁺19]. **Train** [OOWW12]. **Training** [DIK19]. **Traits** [DWCK16, HFB⁺13]. **Trammel** [WKS⁺10]. **Transitions** [BBB⁺14]. **Translocated** [ASL⁺16].
Translocation [HW19]. **Translocations** [GMG⁺16a]. **Transmitter** [GLH⁺18, HO13, WRNJ⁺19, WPS⁺19]. **Transmitters** [BF13, BDC⁺13, BHC⁺10, CHL13, FVH⁺17, HBLL12, NKC⁺18, TGA15].
Transplanted [HVW⁺17]. **Transponder** [AAYC14, BRB⁺17, BR12, Bur11, CHJ⁺16, FOH⁺12, HHP12a, HUST17, KWMB11, KZ12, MM16, MHG⁺11, NKC⁺18, OL17, SNT⁺16, SKBK12, WF17, WHG⁺16, YHP10].
Transponders [BSTC13, GM12, SLSS16]. **Transport** [BEH⁺19, MHAP13, MSD11, SZHC15, SEM14]. **Transported** [DB13, HH11b]. **Trap** [ASS17, AHVJ11, ASD⁺18, BDS⁺11, BC18, CS17, GCLC18, HWZ19, JM12b, KPP⁺18, MHAP13, MCH12, SCW⁺17, TRB⁺13, ZM17]. **Trap-and-Haul** [KPP⁺18]. **Trap-and-Transport** [MHAP13]. **Trapping** [BA18]. **Traps** [AHVJ11, DBE11, MHC10, PDM12, PSC15, RJMG13, RH16, SBL⁺12, ZW12].
Trauma [PD13]. **Travel** [GKT11, KAZ15]. **Traveling** [BP14]. **Traverse** [BGCF11]. **Trawl** [BSS⁺14, GGC17, HPD⁺19, RGOR10, TSNH10].
Trawling [DDD⁺18, NQ11]. **Trawls** [HB12, SWHA15]. **Treating** [HSF18].
Treatment [CHW12, FBB18, RFLP14]. **Treatments** [CST⁺18, LP12, TFH⁺16]. **Trend** [HS12]. **Trends** [BG12, GWCA10, GHL12, IMM13, MS17a, MGS14, SBL⁺18a, WS11a]. **Trial** [SC18]. **Triangulation** [TL15]. **Tribal** [MSE⁺18]. **Tributaries** [BBO16, BWT⁺13, BSM⁺15, CMMR19, CFW⁺10, GAH⁺18, HPD⁺19, HBA⁺12, JBZ⁺10, LSL⁺13, SQGK10]. **Tributary** [ACS19, BQHR17, BT16, BJ19, CJMD10, FDM⁺13, LBF17, LPY16, MFLS18, WSS13, WBH13].
Tribute [CMMR19]. **Triggerfish** [AES11]. **Trip** [BHHA11, HHSB13, LM16b]. **Triploid** [BTD⁺12, CMK⁺19, KML14, KSG⁺18, KKMS11, KM11, MKBB13, ZGW11].
Trips [SM10]. **Troll** [MG14]. **Trolling** [MDM12]. **Trophic** [BRBP10, FBB19, WQF15]. **Trophodynamic** [MG10]. **Trophy** [DAKP13, FILH15, FH16, HBS⁺19, HPTH18, PJLB14, SPHK16].
Trophy-Oriented [FH16]. **Tropical** [LFD⁺17, NP12]. **Trotline** [SEP11].
Trout [AW10, AHS15, ACRBB10, ACS19, APAC12, ASP⁺17, ASL⁺13, ASL⁺16, AKP15, BB19, BPB13, BBD19, BACRB14, BHN11, BATK16,

BBO16, Blo13, BSVB19, BB12, BS11b, BBL⁺¹¹, BPT⁺¹⁹, BJZ11, BGM17, BTD⁺¹², BWR12, BKP⁺¹⁴, BHG⁺¹³, BJ19, CEP15, CCMA⁺¹⁰, Car13, CMK⁺¹⁹, CDQG12, CBM13, DRG10, DBW13, DBKG14, DB13, DZS10, DKWG14, DWCK16, DTA18, DCS⁺¹⁶, DSD⁺¹³, DHB⁺¹⁰, DGS⁺¹¹, DGF11, EKM10, ES14, Erm12, EMK⁺¹⁷, FVH⁺¹⁷, FSV10, FSV12, GMG^{+16a}, GBFR18, Gre11, GFC⁺¹⁵, HW12, HKMH10, HB15, HNH11, HH17, HM17, HHT⁺¹³, HAS⁺¹⁹, HW16, HHMQ15, HER⁺¹², HWZ19, HK17, HHRB15, HFRH17, HGK15, HS12, HDM15, HBA⁺¹², HMD16, HM18, JWC10, JBZ⁺¹⁰, JM15, JHS15b, Kae12, Kae13, KKM16, KHH13, KSH⁺¹⁶, KKMS11, KM11, KMK⁺¹⁵, KPL⁺¹⁶, KBH⁺¹⁹, KEC11, KACS18, KW13, Kra18]. **Trout** [LM16a, LKB19, LOS⁺¹¹, LLP10, LN12a, LWJS16, LSL⁺¹³, LLW⁺¹⁸, LN12b, LPY16, LP17, LMD⁺¹⁹, MD10, MM16, MAM⁺¹², MKRH14, MP14, MHDD16, MJ11, MSC13, MPL⁺¹⁵, MB12, MGWC13, MH11b, MHG⁺¹¹, MGS14, MSM⁺¹⁴, MSK⁺¹⁶, MKHC17, MAG⁺¹⁵, ND11, NFQ16, NWZ14, NEC⁺¹³, OL17, PT15, PNWC11, PJLB14, PSR16, PFRM12, PSCL13, PN19, PVST11, Pto13, QK11, RSHS15, RTMJ10, RRH⁺¹¹, RZ10, RFHP17, RSQ⁺¹⁹, SHSCA16, SDDC16, SLMM10, SMH17, SMP⁺¹⁴, SRSS12, SBVB12, SBC⁺¹¹, SKH⁺¹⁶, SNTZ14, SBHJ17, SSPP19, SQGK10, SMS13, SGC13, TCM19, TBIJ19, TGS⁺¹⁵, TGKZ19, THQ15, UACZ⁺¹⁶, VBBK16, VMA⁺¹⁶, WDD⁺¹⁴, WQF15, WMSV18, WGJ10, WHV15, WSA18, WBT17, WWP18, ZRR⁺¹⁹]. **Truckee** [APAC12]. **Truman** [STP19]. **Truncated** [CSWW18]. **Tuna** [GSG18, MG14]. **Turbid** [BOM16, PP11, TKH⁺¹⁶]. **Turbidity** [SL15a, SSP18]. **Turbine** [ABČ⁺¹⁵]. **Turbines** [GBTL14]. **Turkey** [GPLT12]. **Turtle** [RGC⁺¹², SHM⁺¹⁰, SMW12]. **Two** [APD⁺¹⁸, APF18, BCBW18, BA18, BFL⁺¹⁰, BE11, BGM17, CA14, CPM⁺¹⁰, DSB19, DT11, DWCK16, FK16, FSS⁺¹⁰, HKMH10, HMW⁺¹⁰, HEL⁺¹⁵, ISC10, JHB10, JBZ⁺¹⁰, Kae13, KWMB11, KFM12, KCS⁺¹⁷, LCR19, ORA17, PFWG16, PSB^{+10a}, PC12, PDL⁺¹⁸, RB15, RS17, RTMJ10, STSH10, SEP⁺¹⁹, UACZ⁺¹⁶, VMC⁺¹¹, VKBL11, WHB⁺¹⁴, WI17]. **Two-Month** [APF18]. **Two-Way** [FK16]. **Type** [CKCF12, GRSF⁺¹⁶, JHS15a, LLW⁺¹⁸, SM14, TEB⁺¹⁹]. **Types** [BA11, DR19, LMB⁺¹⁸, NCMT12, SBTW17].

U.S [RKB15]. **U.S.**

[AES11, BGCH17, BM14, CDD⁺¹¹, CH17, DTS19, GSCR11, GSG18, GMG16b, LSMD15, LS17, MG14, SP13, SMW12, TCB18, WS11a].

U.S.-Built [DTS19]. **ui** [SRFW14, SRFS15]. **Ultrasonic** [BSH10, BWB18, DG12, GBTL14, STP19, TL15, WGS16].

Ultrasonography [CBHB16]. **Ultrasound** [DR10, LS11]. **Umatilla** [CCC16, JM12a]. **Unanticipated** [PM14]. **Unbaited** [Sin18]. **Unbiased** [CHBY13, SM10]. **Uncertain** [GSCCP18, ZRR⁺¹⁹]. **Uncertainty** [CA11, HJB14, HSM⁺¹⁸, SJM15]. **Under-Ice** [FHL18]. **Undersized** [GMB10]. **Understand** [SEP11]. **Understanding** [CGL18, DHH17, FQ19, HSC⁺¹⁶, SF16]. **Underwater**

[CFBB15, IH11, MI10, NTJ⁺14]. **Unexplained** [EBS18]. **Unexploited** [HVW⁺17, HHH14, LWJS16, MS16]. **Unimpounded** [MCK⁺15]. **Unique** [MRC12, MGWC13]. **Unit** [Bre13, LJR11, MQJK19, SHL16, WHC14a, WHC14b]. **United** [ADD14, MAG⁺15, ORD19, BW17, McB14]. **Units** [CKBP19, DC13]. **Unrecovered** [BRA⁺18b, BRA18a]. **Unreported** [APD16]. **Unsectioned** [MH13]. **Unstocked** [PSR16]. **Unsuccessful** [BBG19]. **Unsuitability** [MRB⁺11]. **Untagged** [NKC⁺18]. **Update** [PK18]. **Updated** [GGC17]. **Upland** [GBHO11]. **Upper** [DM12, BSS⁺17, BWT⁺13, CJH16, EMK⁺17, EHP⁺16, FSHR17, GKS13, HLM⁺18, HGW16, JF13, JF14, KEC11, KACS18, MSM⁺14, OHSP17, OH15, WA16]. **Upstream** [HH11b, LKM⁺17, MHAP13, MJH17, MSK19a, PFD17, PN19, SM19, SEM14, WA14]. **Upwelling** [HSF18]. **Urban** [BLM⁺11, MBBS10]. **USA** [BACRB14, CL12, CMMR19, GRRC10, HHB12, HM18, JBRWH18, JKSK13, KRJT13, Sam16, SHL16, SCWP17, WHB⁺14]. **Usage** [BWT⁺13]. **Use** [APAC12, ABVS14, AWG⁺18, BSL18, BDH⁺14, BSBC14, BG19, Bre13, BSBF13, BJ19, BWHM16, CKC⁺12, CHJ⁺16, CDQG12, DDAS14, DCS⁺16, DR19, EWS⁺17, FG13, FVH⁺17, FSW18, FJB16, FDM⁺13, GFC⁺15, GTB⁺19, HGW10, HO13, HH11a, HW16, HPM⁺18, LS11, McC15, MS14, MKHC17, MMB19, MKK⁺12, OHL10, ORA17, Pto13, SG13, SCKZ17, SPM15, SDF12, SK18b, SD11, SWW14, SLP17, SF16, TFP⁺11, TMC10, VEIW⁺16, WHMS14, WHKB17]. **Used** [BCZ⁺18, BFLT17, BBC⁺13, HTF⁺13, HSF18, KQDC19, PVST11, RBB⁺10b, SVD⁺18, SEP⁺19, TP17, VKBL11]. **User** [ZSW11]. **User-Friendly** [ZSW11]. **Users** [SDKS16]. **Using** [ASP⁺17, AR12, BRN16, BS12, BB19, Bal15, BBG19, BOM16, BCD⁺10, BDT⁺16, BRWQ18, BGP10, BSTC13, CSWP19, CSH⁺18, CWH⁺14, CPM⁺10, CBS13, CDD⁺11, DPS⁺17, DBJD12, FOH⁺15, GRSF⁺16, GHL12, GL16, GCA⁺13, HBS⁺19, HS19, HSM⁺18, HF13, HWFN14, HBS14b, KIST16, KNC14, LKV⁺17, LKB19, LSC⁺16, MS16, MKBB13, MC10, MFLS18, MSW⁺14, MJCM15, McC16, McC17, McG14, MPL⁺15, MWS15, MLEK15, MM18b, MPM10, NKC⁺18, NEH10, ORC⁺16, PNHA12, PA16, PRRD15, RGH⁺13, RZ10, SBL⁺18a, SLK15, STP19, SNTZ14, SBL11, SHM⁺10, SK18b, SEP11, SL12, SMCS14, THQ15, UWL13, VKH⁺19, WS16, WBZ19, WHV15, WD10, ZEM11, CA14, CBHB16, Der14, DLP16, FOH⁺12, GHK17, HM17, JPWR10, SC17, SFW11, WA16, WTB⁺15, ZM17]. **Utah** [BWT⁺13]. **Utility** [CvPW15, DCS11, DAKP13, NKC16, RCGF18, SB15]. **Utilization** [RFKB17]. **Utilizing** [DRC17].

Vacant [ASL⁺13]. **Validating** [SM10]. **Validation** [ASD⁺18, AM17, CHDW18, DSD⁺13, FBC⁺10, HM17, HB16, HBS14b, HUB⁺18, Ise10, LOV17, MJ11, PVST11, RSI16, RHPH14, SBS14]. **Valley** [SHMS16, MGB⁺14]. **Valuable** [PLUH19]. **Value** [BRN16, BM14, CL12, FJB16, JBHM19]. **Values**

[BLM⁺11, GSG18, HHS⁺13, LL12, LN12b]. **Valuing** [ML13]. **Varden** [SS13b, SMCS14]. **Variability** [FWR⁺15a, HSC⁺16, HB16, KTN14, LOV17, SSK19, SCWP17]. **Variable** [BSM⁺15, SC17]. **Variables** [GRSF⁺16, MOJ12]. **Variation** [AES11, BACRB14, DBK11, DASB16, EBS18, KSL⁺19, PP11, SCS17b, SVPD13, SEP⁺19, WSH⁺14, WBF13]. **Variations** [VBBK16]. **Varies** [RH16]. **Various** [DT11]. **Vary** [TO10]. **Varying** [AJ13, NW12, WS11b]. **Vegetation** [CBM13, DFMP18, MKWM18, SB18, TFP⁺11]. **Venting** [ES17, SFH⁺13]. **Verify** [PN19]. **Verifying** [BS11b]. **Vermont** [KW13, Kra18]. **versus** [BW18, Blo13, FH16, MQJK19, TKH⁺16]. **Vertical** [GH17, WBZ19]. **Vessel** [BRS⁺12]. **Veterinary** [LS11]. **via** [MG10]. **Viability** [APC⁺14, BBC⁺13, JCB⁺18, PHS⁺13, SZKK10]. **Video** [AM17, CKC⁺12, MI10, MJCM15, NTJ⁺14]. **Video-Based** [AM17]. **Videography** [CFBB15]. **VIE** [LN12a, ZC10]. **Viewing** [WI17]. **Viral** [PCT⁺14, TPBF15]. **Virgin** [CH17]. **Virginia** [ABBG13, BRS⁺12, DMC⁺19, HH11b, HM18, SEB⁺19]. **Virile** [RB15]. **virilis** [RB15]. **Virus** [PCT⁺14, TPBF15]. **Visibility** [WH12]. **Visible** [DBKG14, LN12a, MM16, MLHS13, NBP15, YHP10, ZC10]. **Visual** [BGW⁺11, KHH13]. **Visualizing** [SLR⁺16]. **Vital** [BRA18a, UACZ⁺16]. **Vitellogenin** [HPA⁺11]. **Volitional** [CFWC11]. **Voltage** [SPS16]. **volume** [Ano12b, BBC11, MFRS11]. **Volunteer** [Cle15]. **Vortex** [MC10]. **Vulnerabilities** [CDD⁺11].

Wabash [KCF15, MCSF⁺17]. **Wadeable** [AJ10, DCHC13, NCMT12, PP10, SHL16, SPQ12, SQP12]. **Wading** [SM13]. **Waikato** [DHL11]. **Walker** [SBVB12]. **Walleye** [BEK⁺18, BSB⁺15, CSF12, CF13, DIK19, EBS18, FB14, FWT14, FHE⁺12, GHK17, HIS16, HS19, HFH12, HHCH15, HFH18, HNPB15, HSHH17, KKSH12, KIST16, KBK13a, KBK13b, LSM⁺16, LC14, LBF17, LJR11, LO18, MLHS13, MH13, MSE⁺18, Ran18, RS17, RSI16, SS11a, SFH12, SSK18, THI⁺19, VMC⁺11, WFS13, WF17, WI17, ZEM11, ZKM13]. **Walleyes** [BBW18, CFG16, CJMD10, FJB16, GWB⁺10, GHK19, HFN11, Hax15, HB10, LLP10, LP12, LAM16, MSK18, RS11, SVFG10, TS11, TLL⁺18, VKBL11, VBT⁺12, WCWA10]. **Warmer** [HW12]. **Warmwater** [BE11, BG13, PP10, SWG⁺16, WMB19]. **Washington** [APPR14, AT18, AHVJ11, BCD⁺10, BBD19, BPT⁺19, HFB⁺13, KTHM13, LPY16, LP17, LSLC15, MS18, PQB10, SMK13, SM19, TFP⁺11, WBB10]. **Water** [BP14, BSBC14, BGHL10, BEH⁺19, CFBB15, CGG⁺18, CSH⁺17, CHW12, DBK11, DT11, DMRJ10, DCS⁺16, GRR⁺17, HHR⁺18, HB16, HB14b, KDA⁺18, LSM⁺16, LBL11, MC10, NB10, PTH⁺10, RSLG10, Rey15, RTMJ10, RJP⁺15, SL15b, SHS15, VBBK16, WLL⁺15, WALL17]. **Waterbird** [EHP⁺16]. **Waters** [AHVJ11, AES11, BR14, BMMMLML15, Car13, FWWTJD16, GSCR11, KHDA14, LSMD15, MSK⁺16, PNWC11, RKB15, RMTW16, TS11].

Watershed [AJ10, ASP⁺17, GKMC15, HMP10, Kra18, MMP12, RPBM10, TCB18, UML⁺11]. **Watershed-Scale** [HMP10]. **Watersheds** [BC17]. **Waveform** [HRH10, SPS16]. **Waveforms** [BDB⁺19]. **Way** [FK16]. **Weak** [CF18]. **Web** [HTH⁺19, SOSL10]. **Weigh** [KB10]. **Weigh-In** [KB10]. **Weight** [BBC10, BBC11, BBS19, CK10, Ger10, Ger11, GPLT12, GFP⁺12, HDB⁺12, ITT10, LRHR17, RFW⁺10, RFW⁺11, Ran18, RV12, SKBB15]. **Weir** [APD⁺19]. **Weirs** [FK16, MC10]. **Well** [BEH⁺19, SHS15]. **Wells** [MS18, SM19]. **West** [CDD⁺11, BPQ13, FWWTJD16, NEH10, WFWSV14]. **West-Central** [BPQ13, FWWTJD16, WFWSV14]. **Western** [MKWM18, NBP15, AHS15, AOS⁺17, AES11, BACRB14, GPLT12, GSCR11, HHT⁺13, JBRWH18, JHS15b, LP17, MAG⁺15, ORA17, RMTW16, WBT17]. **Westslope** [CMK⁺19, DCS⁺16, WQF15]. **Wetland** [CKCF12]. **Wetlands** [BA18, CKCF12, SBTW17]. **Where** [WPS⁺19]. **While** [RCP⁺13]. **Whirling** [CEP15]. **White** [BC14, BCZ17, BDS⁺11, BGD⁺19, BDT⁺16, CJH16, EJJ10, FBB19, GBFR18, GHK19, GMG16b, KD10, LMS⁺18, LMB⁺18, MSK⁺16, MSK18, ORD19, PPR11, SNT⁺16, SRFW14, SPL18, TGS⁺15, WKS⁺10, WBH13]. **White-streaked** [SNT⁺16]. **Whitefish** [BATK16, BGW⁺17, EWS⁺17, GZ13, HMS11, HHH14, PCP⁺13, PM13, ZM17, ZWH⁺15]. **Whitespotted** [Nak13]. **Whole** [WSA18]. **Width** [DC13, PK18]. **Wild** [BKHS14, BEK⁺18, Bri17, BSG10, FDM⁺13, GPP⁺10, HHT⁺13, HUST17, MM16, MHAO11, MS18, OMT⁺15, PTD10, PHFK10, SHSCA16, SKBSA11, SPP12, TPB⁺16, TEB⁺19, WPJ⁺18]. **Wild-** [WPJ⁺18]. **Wild-Caught** [BEK⁺18]. **Will** [LN12c]. **Willamette** [JF13, JF14, Cle15, KJN⁺17]. **William** [SC18]. **Williamson** [HHB12]. **Wind** [SCKZ17]. **Winnebago** [KBK13a, KBK13b]. **Winter** [Bri17, DTA18, HLM⁺18, KLR⁺12, MH11a, WMB19]. **Winter-Rearing** [HLM⁺18]. **Wintertime** [SSPP19]. **Wire** [AAYC14, BSL18, BR12, ERC⁺11, GL16, JSDJ16, KPL⁺16, KBH⁺19, LKB19, LXM⁺12]. **Wisconsin** [LO18, BHN11, CSED10, CBM13, DHB⁺10, EDN10, FILH15, FH16, GBL⁺13, HIS16, HM17, HS19, HFN11, HFH12, HHCH15, HFH18, KIST16, MIH15, MSE⁺18, ND15, ORL⁺16, RSI16, Ryp15, SSE19, SEP⁺19, THI⁺19]. **Within** [BCBW18, CMMR19, CAWB17, HTF⁺13, KTHM13, LAA⁺18, LTG⁺11, LSL⁺13, TTS⁺18, VWB⁺11]. **without** [DTA18]. **Wood** [CBWB14, DHB⁺10, GDLM17, Kra18, MRA14]. **Woody** [LGC11, WWW15, WS11b]. **Working** [SRCC⁺18]. **Worthy** [ASD⁺18]. **Wound** [FSW18]. **Wyoming** [BQR⁺19, KEC11].

X [BDT⁺16]. **X-Ray** [BDT⁺16].

Yakima [HFB⁺13, TFH⁺16]. **Year** [DS12, FC17, HFH12, HFH18, KFM12, KCCW19, LSM⁺16, LOV17, LO18, MCS⁺17, NTJ15, SB11, SC18, WH11, WH12]. **Year-Class** [FC17, HFH12, HFH18, LOV17, LO18, NTJ15]. **Year-Classes** [DS12].

Year-Specific [SB11]. **Yearling** [BSG10, HLM⁺18]. **Years** [ES14, KTHM13, RIMR19, SWH⁺16]. **Yellow** [BK12, DWB⁺15, DRC17, FRH10, HTH⁺19, HT11, KWMB11, LSM⁺16, LJR11, LSK⁺14, MIH15, MSK19b, RBB10a, SB11, TCB18, WA14]. **Yellow-Phase** [TCB18, WA14]. **Yelloweye** [HR11b]. **Yellowstone** [EMK⁺17, SZKK10, ACS19, DZS10, EMK⁺17, Gre11, Kae12, Kae13, KEC11, MKHC17, RSQ⁺19, TGS⁺15, TGKZ19, UACZ⁺16]. **Yield** [CBS13, LRHR17, SLR⁺16]. **Yield-per-Recruit** [CBS13]. **Yields** [CBS13]. **York** [CJMD10, DJS⁺16, Gur12, JNC⁺16, MSC13]. **Young** [KFM12, LSM⁺16, RSHS15, WMD⁺19]. **Young-of-the-Year** [KFM12, LSM⁺16]. **Yukon** [CJ14, FBC⁺10, FCE⁺12, HD14]. **YY** [SMH17]. **YY-Male** [SMH17].

Zealand [DHLD11, HWB11, SM13, SAF16]. **Zone** [ABBG13, EJL10, KHDA14, RSI16, SS17]. **Zones** [GH17]. **Zooplankton** [NSW16].

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