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Nelson H. F. Beebe  
University of Utah  
Department of Mathematics, 110 LCB  
155 S 1400 E RM 233  
Salt Lake City, UT 84112-0090  
USA

Tel: +1 801 581 5254  
FAX: +1 801 581 4148

E-mail: [beebe@math.utah.edu](mailto:beebe@math.utah.edu), [beebe@acm.org](mailto:beebe@acm.org), [beebe@computer.org](mailto:beebe@computer.org) (Internet)  
WWW URL: <http://www.math.utah.edu/~beebe/>

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## Title word cross-reference

***F***<sub>1</sub> [DA00, SA04b]. ***F***<sub>2</sub> [DA00]. ***F<sub>ST</sub>*** [MN07]. ***Q<sub>ST</sub>*** [MN07].  $\times$  [CGAD<sup>+</sup>02].

-Tagged [BHB<sup>+</sup>07].

**1\*** [RHR<sup>+</sup>06]. **16S** [AWNT00]. **1930s** [WEB00]. **1970s** [RWB<sup>+</sup>08]. **1992** [HK08].

**2-Year-Olds** [VFT02]. **21st** [CW08].

**5** [SSSS05]. **5'-Nuclease** [SSSS05].

**6-Year** [DHR07].

**Ability** [CDT<sup>+</sup>02, DH04, GMJ<sup>+</sup>06, MSM<sup>+</sup>08, SWD04, TAD05]. **Abiotic**

[CW00a, KC05, QH05, SW09b]. **Ablation** [LFG06]. **Abnormalities** [HEW<sup>+</sup>05, SKA<sup>+</sup>09]. **Absence** [MOT04, VT06]. **Abundance** [Ano02c, BL05, BS08, BZW04, DA05, ECW<sup>+</sup>09a, Gro06, HHDC03, HPB05, IHF08, IH04, JM05, JD07, KM01, LDK<sup>+</sup>04, MB05a, MS04, NL03, PTG04, RL08, Sch00a, SA04a, SW09b, SWF09, Sto02, Tho03, TAM07, iTE08, TAC08, WEB00, WKCC08, WMH<sup>+</sup>04, YSC<sup>+</sup>06]. **Acceleration** [KGW05]. **Access** [MMH01]. **Accessible** [AKPQ08]. **Acclimated** [BCW<sup>+</sup>09]. **Account** [Bre08]. **Accounting** [BH07]. **Accumulation** [LDDB08, OW09]. **Accuracy** [RP07, SS08a]. **Acid** [HNH<sup>+</sup>04, SBP<sup>+</sup>08]. **Acidic** [KS01, WSJ<sup>+</sup>05]. **Acidification** [BL00]. **Acidified** [BLS07]. **Acids** [RSBS09]. **Acipenser** [MSS<sup>+</sup>00]. **Acoustic** [CBN<sup>+</sup>09, Gan08, GA07, HHDC03, LKM04, NAG07, WLBBM09]. **Acoustics** [FT08, LBBF<sup>+</sup>08, LPJS08, LMR08]. **Across** [CW00a, PMP05, RIA<sup>+</sup>07, BCJ<sup>+</sup>06, DS04, EWB<sup>+</sup>06, ECW<sup>+</sup>09a, dIHFB04, IH04, KM01, MB08b, Sch00a, WBH04]. **Across-Species** [PMP05]. **Actions** [PF05]. **Activity** [BGM06, BH06b, HB00, RE08, SCH04a, SLC06, SHDR03]. **Actual** [iTE08]. **Acute** [BH00c, CG04, WCBS06]. **Additions** [WHC04]. **Additive** [JD07]. **Adfluvial** [BV01, BLG01, HB08b]. **Adirondack** [BLS07, BK03, SCP<sup>+</sup>05, WJK07]. **Adjacent** [BSM<sup>+</sup>08]. **Adjoining** [LYS06]. **Adjustable** [KM05]. **Adjusted** [BKP<sup>+</sup>04]. **Admixture** [HSS07, LCNB<sup>+</sup>06]. **Adult** [BAS<sup>+</sup>09, Bet05, BQH04, BKP<sup>+</sup>04, BGM06, BKHH07, CSPP00, CH05, DSH<sup>+</sup>09, DGC07, ERS<sup>+</sup>06, FSMH08, GABC00, GKB<sup>+</sup>06, GSSB03, GDW03, HBP<sup>+</sup>09, HB00, HBBG07, HCK06, JJRP08, JCB<sup>+</sup>05, KJL<sup>+</sup>07, KPB<sup>+</sup>04, KD01, KRM03, LS04, LHL06, MKDB03, MOSB02, NAG07, PPR06, QB01, RHM<sup>+</sup>06, RHB<sup>+</sup>06, RQ02, SA06, WNH05, WCM<sup>+</sup>07, WHT<sup>+</sup>00, WHZR03, YI07, ZBF05]. **Adults** [CG06]. **aeglefinus** [BB00]. **Aerial** [VDG02]. **Affect** [GDWC04, GJP09, LBVW03, Mic06, NBS07, PF05, TBA<sup>+</sup>04]. **Affected** [SHT<sup>+</sup>00]. **Affecting** [AHJ<sup>+</sup>05, BHC03, BBRH06, CDT<sup>+</sup>02, CPG03, GBMB01, HW04, HB04, LDK<sup>+</sup>04, PYFS07, QPG<sup>+</sup>02, SP04, ZDK<sup>+</sup>04]. **Affects** [RHR<sup>+</sup>06, ZG07]. **Affinity** [PR06]. **After** [DHR07, AW05, BSN04, BH06b, CRMN04, CLSD00, DC02, FHML08, HM07, HBTT06, LAM04, MKBF00, MSET05, MBC<sup>+</sup>05, QK03, SKK<sup>+</sup>08, SBC<sup>+</sup>05]. **Age** [AHC<sup>+</sup>09, BHP<sup>+</sup>08, BL05, BSEM05, BHMK05, BCV07, BL02, Bro05, BGS<sup>+</sup>04, BCDF<sup>+</sup>09, BHV08, CB04, CF07b, CF07a, DFBC<sup>+</sup>09, DH04, DA05, EH03, FSH07, GWSF00, HPW08, HC05, HJM04, HWM04, HWW<sup>+</sup>07, Har00, HB09, HRMC07, JN00b, KYWC09, KC09, KSR01, LT01a, LGJ02, LM08b, MC00a, MPVM00, MBS03a, MD05, MB05a, MZ02, MFFI09, NSP03, NTW02, NFP00, NSF04, NBK01, OEO<sup>+</sup>00, PB03, PLO07, PA01, PAD01, PKM07, PSJ08, SBG01a, SRL<sup>+</sup>06, Sch05, SGF03, SWHW06, SW08b, SLC06, SWD04, SGG09, SLC00, TRBH08, WMBM02, WKCC08, WW02, YSB<sup>+</sup>08]. **Age-0** [BSEM05, BHMK05, BL02, BHV08, CB04, CF07b, CF07a, DH04, DA05, FSH07, GWSF00, HC05, HJM04, Har00, HRMC07, JN00b, KYWC09, KC09, KSR01, LT01a, LM08b, MPVM00, MBS03a, MD05, MB05a, MZ02,

MFFI09, NFP00, NSF04, PA01, PKM07, SBG01a, SGF03, SW08b, SWD04, SGG09, WMBM02]. **Age-1** [EH03, TRBH08, WKCC08]. **Age-2** [BL05, OEO<sup>+00</sup>, SLC06]. **Age-Dependent** [BHP<sup>+08</sup>]. **Age-Specific** [BCV07]. **Age-Structured** [HB09, PAD01]. **Agents** [CC03]. **Ages** [PB03]. **Aggregation** [LBW03, PP08]. **Aging** [IC02, SC02]. **Agricultural** [CGL<sup>+09</sup>]. **Air** [COB<sup>+03</sup>, DS05, vT05]. **Alabama** [FHP00, DD02, GJP09, HI08, MG06, RBM06]. **Alaska** [BAWT05, AMB<sup>+08</sup>, BQH04, BH03, BH04, BBWW02, BZW04, BWFB06, CBMM08, HSS07, HE00, HE01, JTM08, MAW09, MKDB03, MWMT02, PF00, RFOR03, SHT<sup>+00</sup>, SWHW06, SGS05, SSO09, WSJH01, WRGN07, WORB00]. **Alaskan** [EM01, GKW<sup>+06</sup>, RT04]. **Albacore** [Ess03]. **Albemarle** [RTBH05, TRBH08]. **Alberta** [TBA<sup>+04</sup>]. **Alevins** [GAH<sup>+06</sup>]. **Alewife** [HHB02, KRM03, WSP05, WKCC08]. **Alewives** [BR09a, HC05, HRMC07, MHD03, MHR<sup>+05</sup>, OEO<sup>+00</sup>, OLS04, PW09, PV04, WRK02]. **Algorithm** [IMM<sup>+04</sup>, Lin04]. **Alien** [MMP02]. **Alizarin** [Bas04]. **Alleles** [SS08a]. **Alleviation** [ASK01]. **Alligator** [AMRM02, HHHK08]. **Allocation** [SJ08]. **Allometric** [DW08b]. **Allometry** [DSSA01]. **Allopatric** [Heg02]. **Allow** [MFOA09, OBB<sup>+00</sup>]. **Allows** [IHF08]. **Allozyme** [BTLD08, KMSL02, KGS00, LYS06]. **Allozymes** [SAT<sup>+07</sup>]. **Alluvial** [ML04]. **along** [BG02, BLGW06, HWM04, MDE<sup>+09</sup>, MHM08, RA09, SFS04, TFO<sup>+09</sup>, TTW<sup>+09</sup>]. **Altamaha** [PSD<sup>+08</sup>]. **Alteration** [WJB06]. **Altered** [MWN05]. **Alternative** [CST<sup>+05</sup>, Ess03, GGCF07, HR09]. **Alternatives** [Tho03]. **Alters** [LBS<sup>+06</sup>]. **Alverson** [ZM06b]. **Always** [CP03]. **Amberjack** [HWW<sup>+07</sup>]. **Ambloplites** [KGS00]. **America** [TFO<sup>+09</sup>, TTW<sup>+09</sup>]. **American** [AO09, BIB04, BH00b, GVHC<sup>+09</sup>, GSWS04, GA03, HL00a, HM09, HO05, HBO07, IMM<sup>+04</sup>, Jes00, JSI09, LME<sup>+08</sup>, MLSD07, MS04, OM02, OLWC06, RH01, SZM01, SFE01, SGG09, TAM07, WA05, WTO08, WMH<sup>+04</sup>]. **Ammonia** [BWVN09, MH02]. **among** [BHHS04, BSS05, CN08, CN01, DW08a, DS05, DFCDR07, DK06, DA00, FWG07a, FGWS00, GW03, GFL00, HSK03, HBJ<sup>+08b</sup>, KESB05, KGS00, KFB05, MFOA09, MOT04, OR06, OPH09, PT03a, QHR04, RHG<sup>+02</sup>, SJ06, SLF<sup>+05</sup>, SMK<sup>+07</sup>, SBH00, TRK07, VHF05, WC00, WB01, WSJ06, WTSC00, WNG02, ZN07b]. **Amphibian** [WHL07]. **Amplified** [FWG07b]. **Anacostia** [SJP05]. **Anadromous** [BCV07, BH06b, DB08, HC05, HTT00, HTBT01, MKP07, OPH09, PW09, RHB<sup>+06</sup>, SLM07, YMJ00]. **Anadromy** [Beh02, BBS07, PBR<sup>+01</sup>, PKR02]. **Analog** [WHC04]. **Analyses** [BHL05, DSH<sup>+09</sup>, LMAF08, LYS06, TA06, WJMM07, WKM<sup>+07</sup>]. **Analysis** [AWNT00, AW02, BBP<sup>+04</sup>, BMM<sup>+06</sup>, BJS<sup>+06</sup>, BB00, BRK02, BBC<sup>+08</sup>, BCT04, BT04a, BPM<sup>+04</sup>, DKP<sup>+06</sup>, DWBQ05, Esh09, Ess03, FWG07b, GFL00, GFLF02, HSS07, HMD02, HTBT01, JSH<sup>+08</sup>, JM05, KAB09, Leg05, LFG06, LCNB<sup>+06</sup>, MBMO06, MSS<sup>+00</sup>, ME07, NFP00, PHF07, PLH<sup>+08</sup>, SSHB02, SLP<sup>+01</sup>, TR07, WGRW04, WGW06, WDHW09]. **Ancestry** [PWLL05]. **Anchoveta** [CH00]. **Anchovy** [HHS04]. **Ancient** [BPM<sup>+04</sup>].

**Angler** [CKB01, Mir05a, VAR<sup>+</sup>02, WP08, WS09]. **Angler-Caught** [WP08, WS09]. **Angling** [BE00, FCS<sup>+</sup>03, HGR<sup>+</sup>08, KSC<sup>+</sup>06, MSET05, PCC<sup>+</sup>09, PT03b, SCM01, SCWP09, SMS04, SSL<sup>+</sup>03, SP04, SKC<sup>+</sup>04, WJB06]. **Anguilla** [AWNT00]. **Animal** [MFC04]. **Annual** [BGS<sup>+</sup>04, FRK01, HB07, JN00b, LS07, LHL06, PSD<sup>+</sup>08, WSLT07, YI02]. **Annular** [MFC04]. **Annuli** [BGS<sup>+</sup>04]. **Anode** [MK08]. **Antenna** [BHB<sup>+</sup>07, HDL07]. **Anthropogenic** [MLSD07, WAS<sup>+</sup>00]. **Anticipated** [RIA<sup>+</sup>07]. **Antithyroid** [CC03]. **Antitrawling** [SJRE00]. **Apache** [CRA05]. **Apex** [PKR07]. **Appalachian** [BIB<sup>+</sup>00, FRB06, LHM02, PLM05, PG07, URMH07]. **Apparent** [BPM<sup>+</sup>04, KBPC07, WM05b, WM07]. **Appearance** [LAM04]. **Application** [Ano05, BOMC07, BMH07, BCS<sup>+</sup>01, FWG07b, GH06, HB07, IHF08, LHOP01, LPN01, McK05, NHFF09, Pap08, PSJ08, SHT<sup>+</sup>00, SMZB01, WRC<sup>+</sup>03, vT05]. **Applied** [DW08b, Kol06, PF05, QH05]. **Apportionment** [HS08]. **Approach** [BP01, BL02, BHV08, GGCF07, HB07, HBJ<sup>+</sup>08a, IDW03, KR07, KHKS00, MWG<sup>+</sup>08, NN06, PF05, SSCM06, Tho03, TPS<sup>+</sup>03, VBT08, VBM<sup>+</sup>09, WLB<sup>+</sup>00, WHS<sup>+</sup>07]. **Approaches** [Ros03a]. **Approximate** [Mir07]. **Aquaculture** [TBWD06, VPN09, VGA01]. **Aquatic** [Bur09, CPB07, FSN<sup>+</sup>03, KR07, MB05b, MFC04, PHWS09, POH<sup>+</sup>09, RL08, SS06, Van04]. **Aquatic-Vertebrate** [PHWS09]. **Aragonite** [VPN09]. **Archaeological** [GSWS04]. **Archimedes** [MLB03]. **Architecture** [FCC07, VB02]. **Arctic** [BRK02, DH04, GN00, JT04, LM08b]. **Area** [BLG01, CMKL01, CMSM01, HB00, HKHC00]. **Areas** [CPG03, HPB06, HBBG07, Sto02]. **argenteus** [GK06]. **Argentina** [BOMC07, Beh02, PBR<sup>+</sup>01, PKR02, VBM<sup>+</sup>09]. **Arizona** [MPK03, Bro05, CRA05, CWB06, VBT08]. **Arrangement** [MK08]. **Array** [Hol08]. **Arsenic** [FSN<sup>+</sup>03]. **Artificial** [HK04a, HSH<sup>+</sup>05, OJ01, OS03, QPG<sup>+</sup>02, RV07, RQ01, SGS06a, SGS06b, SKP<sup>+</sup>08, SS05, TF07, VWD<sup>+</sup>01]. **Asian** [DGC08, KA07]. **Aspects** [Spi01]. **Assemblage** [BJZH05, BWC<sup>+</sup>07, DW06, GS06, OW01, QK03, SP07, TL06, WC00, WHLP07, WTW03, WTSC00, WS08]. **Assemblage-Habitat** [BWC<sup>+</sup>07]. **Assemblages** [BHHS04, CB06, HW08a, HS08, MM02, MMP02, MB08b, Mea05, MC09, ML04, Mir05b, OW04, OBB<sup>+</sup>09, PR01c, PHWS09, SJRE00, SK05b, TJNL08, TBA<sup>+</sup>04, ZWT05]. **Assemblagesin** [TPS<sup>+</sup>03]. **Assess** [AHC<sup>+</sup>09, BGM06, MWG<sup>+</sup>08, MOP02]. **Assessed** [BBC<sup>+</sup>08, DWBQ05]. **Assessing** [ASS00, CH05, ESM<sup>+</sup>03, FT08, HDRB07, HKCL07, HMT<sup>+</sup>06, JR03, JT04, Kon00, MB08b, MMP03, MC09, PK04, Ros03a, SA01, YMJ00]. **Assessment** [BOMC07, BWS<sup>+</sup>05, BBV00, BSW00, BCW<sup>+</sup>09, GH06, GGO01, HB09, KMV05, LBC<sup>+</sup>04, LPL01, MBS04, PSB<sup>+</sup>03, SARC09, SB05, TGW04, WKPS05]. **Assessments** [ARC<sup>+</sup>08]. **Assignment** [MFOA09, SS08a]. **Associated** [BMN04, BLS<sup>+</sup>00, BAWT05, BTLD08, CMKL01, DG04, FRK01, HSRD04, HKCL07, MHHS01, MM02, RMRT03, RE08, SJRE00, SRB00, SSHB02, WLBBM09]. **Association** [CHH<sup>+</sup>06].

**Associations** [BAS<sup>+</sup>09, BPR06, GMCQ08, OR06, TMK03, VHF05, WC00]. **Assumptions** [HOA04, WA05]. **Asymmetric** [RTG00]. **Atchafalaya** [FRK01, RGK01, TRK07]. **Atherina** [WC03]. **Atherinid** [WC03]. **Atlantic** [HWW<sup>+</sup>07, LT01a, Rot07, RH06a, ASS00, AG02, ACB02, BNB<sup>+</sup>07, BH06b, CHH<sup>+</sup>06, CSPP00, CC03, CGM03, CMSM01, CB06, DRMH<sup>+</sup>02, DCCA01, EKSX08, GMGV00, HMD02, HL00a, HAS06, HSBC02, KBW<sup>+</sup>00, KHKS00, LLVB04, LS04, LKM04, LMK04, LT01a, LT01b, Leg05, LGJ02, MCS08, MGJ<sup>+</sup>01, MHK<sup>+</sup>01, MOT04, MCS06, NKJ03, NFP00, NSF04, PR01a, PLO07, PSD<sup>+</sup>08, PP02, RSC07, Rot07, RH06b, SP03, SKC<sup>+</sup>05, SLC06, SKL<sup>+</sup>03, SFS04, SEP<sup>+</sup>08, SLP<sup>+</sup>01, SBH00, VGA01, WNF09, WSLT07, WWR<sup>+</sup>00, WKM<sup>+</sup>07]. **Attacks** [BSO01]. **Attempts** [YT00]. **Attributes** [BG02, BWS08]. **Auke** [BAWT05, MWMT02]. **auroguttatus** [PACH01]. **Australia** [WS09, XM00]. **Autumn** [CB02a]. **Availability** [CN05b, EM04b, GDWC04, HCK09b, HWHP04, JD07]. **Average** [SBSO06]. **Avian** [CRC<sup>+</sup>02, RSBF03].

**Bacillus** [JHS02]. **Back** [HAS06]. **Back-Calculation** [HAS06]. **Backpack** [MMP03]. **Backscattering** [MW06]. **Backwater** [CG08, GSSB03]. **Bacteria** [HHB02]. **Baffles** [WCM<sup>+</sup>07]. **Bahamas** [GdMH01]. **bairdi** [SGS05]. **Balancing** [POH<sup>+</sup>09]. **Banded** [KGS07]. **Bank** [Sto02, BB00]. **Banks** [MR00]. **Barataria** [NTW02]. **Barge** [CLSD00]. **Barging** [HWS<sup>+</sup>09]. **Barotrauma** [BCW<sup>+</sup>09, PMRH06]. **Barriers** [CS06, POH<sup>+</sup>09, SS06, SML<sup>+</sup>07]. **Based** [ARC<sup>+</sup>08, BE00, BB00, BBRH06, BWS08, CPB07, CKB01, CSBM06, DH04, GMJ<sup>+</sup>06, HR09, JR03, KAB09, LFG06, LPN01, MBS04, NN06, NAG07, Pap08, PCF06, PP02, PBT04, PSJ08, SWH<sup>+</sup>01, SBM00, TRGV00, iTE08, TR07, WGW06, WWS03, WWM07, WSLT07, WHC04, WWR<sup>+</sup>00, ZTP<sup>+</sup>08]. **Baselines** [SS08a]. **Basin** [AZS07, BHW<sup>+</sup>07, BBWW02, FRK01, GS06, HI08, MM02, MJH<sup>+</sup>09, PT05, PPDV09, RL08, RGK01, TWF<sup>+</sup>07, TRK07, WEB00, CCMP06, CMBB01, CST<sup>+</sup>05, DLES06, GBBP01, KA01, McK05, NPT04, PWLL05, ROC<sup>+</sup>03, RIA<sup>+</sup>07, TM06, WC00]. **Basin-Scale** [PT05]. **Basins** [SJ06, WMH<sup>+</sup>04, SS06]. **Basinwide** [CR07]. **Basis** [BCM<sup>+</sup>05]. **Bass** [ASN<sup>+</sup>05, ASK01, BH00b, Bet05, BIT00, BC02, COB<sup>+</sup>03, DF08, DWBE00, DCHS09, DS06, DSD07, FP04, FP06, FGWS00, FCS<sup>+</sup>03, GWSF00, HC05, HGR<sup>+</sup>08, Har00, HN05, Hei08, HK04a, HJP01, HSC00, IDW03, JN00a, JN00b, JRM<sup>+</sup>08, LHOP01, LCNB<sup>+</sup>06, MG06, MKBF00, MVS07, MSET05, NN06, NNL06, NC05, NAG07, OYB03, OY03, OMM09, PR01a, Pea04, PCC<sup>+</sup>09, PLD00, PACH01, RCB<sup>+</sup>04, RA09, RTBH05, RMD08, Sav04, SIH02, SW08a, SBB05, SCM01, SW08b, SW09a, SCWP09, SWD04, SHWS05, SMS04, SGG09, SSL<sup>+</sup>03, SP04, SKC<sup>+</sup>04, SN01, TAB00, TRBH08, VB02, VBT08, WJB06, WBI00, WNH05, WJK07, WSLT07, WK05, WA03, Whi00, WHZR03, WP08, WS07a, WSEW09, WNG02, YMJ00, YI02, YI07]. **Basses** [IMM<sup>+</sup>04, SGSS01]. **Bay** [CMSM01, DW08a, DSSA01, GJP09, HSS07, HHS04, MOP02, MCR05, MMCR08, MM08, NTW02, NBK01, RWB<sup>+</sup>08,

RMD08, WLBBM09, WS08, CMMM04, Far01, FSH07, GLHA06, Har00, HLH<sup>+</sup>07, JM05, OMM09, PSJ08, SC02, SLC00]. **Bayesian** [HB07, HBJ<sup>+</sup>08a, WPGH08]. **Bays** [CM07, EKSX08]. **Be** [BEV<sup>+</sup>07, DW08b]. **Bear** [BQH04, RFOR03, RWL01]. **Bearing** [BCW<sup>+</sup>09]. **Bears** [QB01]. **Beaver** [MEA<sup>+</sup>09, SLC06, HK00]. **Beavers** [WR08]. **Bed** [MWN05, MSM<sup>+</sup>08, VB02]. **Beds** [CM03b]. **Beetle** [URMH07]. **Before** [DHR07, WSY<sup>+</sup>07, CLSD00, DC02, HBTT06]. **Before-and-After** [DHR07]. **Behavior** [AD08, AAP03, AVM05, BL05, BVL<sup>+</sup>05, CW00b, DC02, DCHS09, GDWC04, GHL02, HM07, HL00b, KSCD02, KB06, MSM<sup>+</sup>08, NBS07, OLWC06, RSC07, SGSS01, SSL<sup>+</sup>03, SYC04, TRS05, WSSD03a, WSY<sup>+</sup>07, WC03, YI07]. **Behavioral** [BK03, BNG08, FT08, GKB<sup>+</sup>06, HGR<sup>+</sup>08, HOA04, KGW05, SYC05, TBWD06, WB01]. **below** [JKWS06]. **Benign** [Cam04, Cam05, Qui05]. **Benthic** [BE07b, Gid02, HPM05, HW08b, KBJ08, MG03, Pol07, TAC08, TK01]. **Benthopelagic** [MBMO06]. **Bering** [MFFI09, RM04, SK08, TJNL08, vT05]. **Bertalanffy** [HB07]. **Best** [PLD00]. **Better** [CP03]. **Between** [BKHH07, KJL<sup>+</sup>07, AVM05, BGGL08, BM09, BBC<sup>+</sup>08, BWC<sup>+</sup>07, BL02, BTLD08, CHH<sup>+</sup>06, CPF06, CG08, DYWA<sup>+</sup>04, DS06, EKSX08, FLLG00, GMGV00, GVS02, GF07, Gro06, HC05, HAS06, HHHK08, HK04b, HCW01, JN00b, KLA02, KLSA02, KR07, KSB<sup>+</sup>06, KCY<sup>+</sup>07, LRF<sup>+</sup>08, LJE08, MGJ<sup>+</sup>01, MWN05, MZB<sup>+</sup>07, MCR05, MPP05, MMBG09, PF01b, PAS09, RFOR03, RH02, RV07, RTG00, RWB<sup>+</sup>08, RHV03, SBR<sup>+</sup>06, SGF03, SSRM08, SK07, TMK03, iTE08, WF05, WRC<sup>+</sup>03, WK05, WA03, WMH<sup>+</sup>04, WRGN07, ZV07]. **Bias** [SAT<sup>+</sup>07]. **Biased** [KESB05]. **Bigger** [CP03]. **Bighead** [CD09, PPR06, SBG01b, SGF03]. **Bile** [RSBS09]. **Billy** [BV01]. **Bimini** [GdMH01]. **Bimodality** [GSS03]. **Bioacoustics** [RGP06]. **Biochemistry** [RSB<sup>+</sup>08]. **Biodiversity** [Bur09, MC09, Rid04, WWKM07]. **Bioeconomic** [GGO01]. **Bioelectrical** [PLH<sup>+</sup>08]. **Bioenergetic** [BBV00, CEW00, NFP00, PDP08, TB08]. **Bioenergetics** [BH06a, Bre08, BR02, CW04, CW08, CHP08, Ess03, HK08, HC08, HSS00, IDW03, KJM<sup>+</sup>08, KRM03, KFB<sup>+</sup>06, LRF<sup>+</sup>08, MOP<sup>+</sup>06, MC04, NN06, PP05, RMH<sup>+</sup>08, SCB08, SWD04, VBT08, VBM<sup>+</sup>09, WHZR03, WBH06]. **Bioenergetics-Based** [NN06]. **Biointegrity** [HHK04]. **Biological** [CSPP00, DRMH<sup>+</sup>02, ESM<sup>+</sup>03, GPUH07, Hit04, HB08b, MAW09, MWG<sup>+</sup>08, MMH03, RJ09, RP07, Sec08, Van04, WA05]. **Biology** [Ano03a, HWM04, Nev04, Sch03a]. **Biomass** [CND03, FSN<sup>+</sup>03, KAB<sup>+</sup>05, PT05, SVW02, SJ00, WNF09]. **Biomass-Dependent** [SVW02]. **Biomechanics** [Bur09]. **Biophysical** [BAWT05]. **Biosphere** [MEA<sup>+</sup>09]. **Biota** [WBH<sup>+</sup>05]. **Biotic** [ASS00, BDD07, BJZH05, CW00a, GF07, HH07, LPN01, MB08b, MHK<sup>+</sup>01, MWG<sup>+</sup>08, MMBG09, Pir04, PHWS09, QH05, RMRT03, Sch00b, SHC01, SA01, WHP01, WHS<sup>+</sup>07]. **Biphenyls** [OW09]. **Bivalve** [Nev04]. **Black** [BS06, CEB<sup>+</sup>05, DA05, JHS02, PA01, Sav04, SA04b, SCM09, TAC08, WK05,

SK05a]. **Blackfoot** [PPDV09]. **Bladder** [CGD05, RB05]. **Bladders** [BBS<sup>+</sup>08]. **Blasting** [FWTS08]. **Bloaters** [EBC01, TF01]. **Blood** [WFF<sup>+</sup>02]. **Blue** [DYWA<sup>+</sup>04, DA00, EBS09, HBSA09, HLH<sup>+</sup>07, JM05, LHL06, PG01, PSJ08]. **Blue-Marlin-Like** [PG01]. **Blueback** [NGC<sup>+</sup>02, SLM07, TAM07, WSP05]. **Bluefin** [MH05]. **Bluefish** [CGM03, GLHA06, GA07, SBR<sup>+</sup>06, SC02, TA06]. **Bluegill** [AHW03, ASN<sup>+</sup>05, BE00, HK04a, HAW09, OADC<sup>+</sup>08, PCHB01, SW03a, TP01]. **Bluegills** [MB05a, Mic06, PW02, SCH03b, SW08b, WSEW09]. **Blueline** [HWM04]. **Bluff** [MLB03]. **Boat** [BA02, BS07, Mea05, MK08]. **Bodies** [SARC09]. **Body** [BSO01, Bre08, HAS06, JRM<sup>+</sup>08, KJL<sup>+</sup>07, PSKH04, PLO07, SH00a, SHDR03, SWD04, SBH00, TRGV00]. **Bomb** [BCDF<sup>+</sup>09, DFBC<sup>+</sup>09, HPW08]. **Bonavista** [CMSM01]. **Bonneville** [FSR<sup>+</sup>07, JR03, MB06, SRJ03, WR08]. **Book** [Ano02a, Ano08, Aps06, Bar01, Boe01, Boz01, BWW01, Bur09, Cas00, Cur01, Hea01, Hil00, New01, NH01, Rah00, Sut01]. **Bootstrap** [Zho02a]. **Border** [BHHS04]. **Boreal** [CN01, DT03, HBTT06, TPS<sup>+</sup>03]. **Bottleneck** [CF07b]. **Bottlenecks** [SM08a]. **Boulder** [FSN<sup>+</sup>03]. **Boundaries** [Ano03h]. **Boundary** [JJRP08]. **Brassy** [SFB03]. **Brauner** [Bur09]. **Brazilian** [GK06]. **Brazos** [DW09, WTSC00, ZWT05]. **Breeding** [KFB05, OBB<sup>+</sup>00, SKP<sup>+</sup>08]. **Bridging** [SLM07]. **Brief** [COB<sup>+</sup>03, GN00]. **Bristol** [HSS07]. **British** [BSC<sup>+</sup>04, HWMH02, MHMP05, VGA01, BCS<sup>+</sup>01, BSM<sup>+</sup>08, ERS<sup>+</sup>06, HBJ<sup>+</sup>08b, TMWG00]. **Broadcast** [WD08b]. **Broadcast-Spawning** [WD08b]. **Broodstocks** [MFOA09]. **Brook** [AFR00, AFR02, BK03, BLS07, BDD07, BHMK05, BR09b, CM03a, CSvdS02, DW08a, FB08, GMCMQ08, GVS02, GF07, GHL02, HMD02, HC08, HSBC02, HB08b, IK00, KLA02, KC06, KM06a, KM06b, LDDB08, ML07, MZB<sup>+</sup>07, MD05, MBS05, MM08, NL03, PLM05, Rid08, RV07, RC04, RDU02, SJFP08, SH01, SCH04b, SH08, URMH07, VHF05, WSJ<sup>+</sup>05, ZTP<sup>+</sup>08,ZN07a,ZN07b]. **Brown** [ANE06, BIB<sup>+</sup>00, Car06, CN01, CWT06, DHC04, GMGV00, GSS03, GVS02, GSP01, GF07, HSS00, Heg02, LC03, MPVM00, MB06, MD05, NA04, PK02, RHV03, SJP05, SBP<sup>+</sup>08, Spi01, WB09,ZN07a,ZN07b]. **Brunswick** [ACB02, KBPC07, KC07, RCB<sup>+</sup>04, SLP<sup>+</sup>01]. **Bubble** [MWM00, WSSD03b]. **Bull** [ACB08, Ano05, BV01, BLG01, BCV07, GHL02, HWLC02, HB08a, KA01, KLA02, MZB<sup>+</sup>07, MK05, MTSS06, RMRT03, RIA<sup>+</sup>07, RV07, SMZB01, WSRA06]. **Bullhead** [SJP05]. **Bump** [Ano03e]. **Buoyancy** [PMRH06, PAR01, Wei08, ZKE06]. **Burbot** [HF02, NS04, SMW06, WEB00]. **Butterfly** [NNL06]. **Bycatch** [KCK07]. **Bypass** [FSR<sup>+</sup>07, JAJ<sup>+</sup>00]. **Bythotrephes** [PRME01]. **C** [Bur09, WNT03]. **C-Start** [WNT03]. **Cadmium** [FSN<sup>+</sup>03]. **Cage** [BR09a]. **Cages** [TF07]. **Calcein** [Bas04, LBR<sup>+</sup>01]. **Calcified** [IC02, SC02]. **Calculation** [HAS06]. **California** [BD07, BH07, CSBM06, EM04b, GSWS04, HWN02, HBH<sup>+</sup>08, Log01, Mat01,]

MMP02, MDE<sup>+</sup>09, MLB03, MM01, PACH01, QM05, RL08, SBC<sup>+</sup>09, SWF09, VT07, WF05, WSFJ05, WM07, ZEP09]. **californiensis** [BS03]. **Call** [GGG06]. **Callinectes** [JM05, PSJ08]. **Can** [BEV<sup>+</sup>07, HH05, HH06, KM06a, KM06b, WJB06, YSB<sup>+</sup>08]. **Canada** [BSC<sup>+</sup>04, CBN<sup>+</sup>09, ISH07, MWN05, MHMP05, PB03, PR01a, PRR03, RMD08, SKL<sup>+</sup>03, TMWG00]. **canadensis** [MEA<sup>+</sup>09]. **Canadian** [JT04, NSP03, PP01]. **Canals** [CR07, RR08]. **Candidate** [ASS00]. **Cannibalism** [STR<sup>+</sup>07]. **Cantabrian** [LC03]. **Canyon** [PP05, PCF06]. **Capacity** [JT04, WSA00]. **Cape** [NBK01, HKCP09, MEA<sup>+</sup>09]. **Captive** [HDH00, HWW<sup>+</sup>06]. **Captively** [BVL<sup>+</sup>05]. **Captivity** [HHHK08, MWS08]. **Capture** [ASK01, BA02, HM07, KYWC09, LDOS06, MHHS01, PAD01]. **Capture-Related** [LDOS06]. **Captured** [ZEP09]. **Carbon** [SBP<sup>+</sup>08, SDSB08]. **Carcass** [WHC04, Zho02b]. **Carcasses** [HNH<sup>+</sup>04, WHCC03]. **Cardiac** [SCM01]. **Cardiovascular** [COB<sup>+</sup>03]. **Cards** [MB02]. **Care** [SSL<sup>+</sup>03]. **Carney** [ZM06b]. **Carolina** [YI02, BIT00, CSPP00, CPRS02, CCP<sup>+</sup>03, EBS09, GI06, HJP01, RTBH05, RWB<sup>+</sup>08, SARC09, SS08b, WSP05]. **carolinae** [KGS07]. **Carp** [BS06, BGH06, BSW00, BGS<sup>+</sup>04, CD09, DGC07, PP08, PPR06, PGW08, SBG01b, SGF03, WG05, WSEW09]. **Carps** [DGC08]. **Cascade** [MHM08]. **Cascades** [OR06, RHB<sup>+</sup>06]. **Case** [Beh02, MMM07, PBR<sup>+</sup>01, PKR02]. **Cases** [DWEL08]. **Caspian** [ARL<sup>+</sup>05]. **Castor** [MEA<sup>+</sup>09]. **Catadromous** [AWNT00]. **Catastrophic** [RDU02, RTH<sup>+</sup>01, RB05]. **Catch** [ARC<sup>+</sup>08, BHP<sup>+</sup>08, HG07, LBVW03, Mir05a, Qui04, RWB<sup>+</sup>08, SMS04, SSL<sup>+</sup>03, iTE08]. **Catch-and-Release** [LBVW03, SMS04, SSL<sup>+</sup>03]. **Catchability** [IHF08, PT03b, iTE08]. **Catches** [LAM04]. **Catfish** [BKCL05, DA00, Mic06, PKWR05, SJ04, SJ06, VR05]. **Catskill** [WEB09]. **Caudal** [STC<sup>+</sup>09]. **Caught** [NS04, WP08, WS09]. **Cause** [CF07b]. **Caused** [KJM<sup>+</sup>08]. **Causes** [GWM<sup>+</sup>07]. **Caution** [DW08b]. **Cautionary** [MMM07]. **Cech** [Bur09]. **Central** [WM07, BL01, CRA05, CH00, CG08, HBH<sup>+</sup>08, HCK09b, MHMP05, OS03, PLM05, PT03a, PT05, SBC<sup>+</sup>09, Sch00b, URMH07, VT07, ZEP09]. **Centrarchid** [SCH04a]. **Centrarchidae** [KGS00]. **Centrarchids** [WJMM07]. **Century** [Ano03h, CW08]. **Cephalopods** [Bur09]. **cerebralis** [DCG07, dIHFB04, PPDV09, SBW00]. **Chain** [AWNT00, MB02]. **Challenged** [DCG07]. **Chamber** [MFC04]. **Champlain** [EM04a, SM07, WGW06, ZM06a]. **Chance** [OJPN02]. **Change** [CPF06, FSMH08, IHF08, QPG<sup>+</sup>02, RQ02]. **Changed** [SCP<sup>+</sup>05]. **Changes** [AFR02, BSLN08, BLS<sup>+</sup>00, Bre08, CB04, GMJ<sup>+</sup>06, GS06, LS07, LAM04, MHHS01, OW04, PP05, QK03, SJRE00, SIH02, SHW00, SSHB02, SFE01, TK01, WC05]. **Changing** [GBC<sup>+</sup>05, MMP02, PJSL09, PT03b]. **Channel** [AFR00, BHHS04, DA00, HW04, HH03, LCM07, Mic06, PR01b, PR01c, PJSL09, SJ04, SJ06, VGA01]. **Channels** [RQ01]. **Char** [BRK02, GN00]. **Characteristics** [ACB08, AG02, BH00b, BL02, CDT<sup>+</sup>02, CJFM05, CSPP00, GA03, HB08b,

Lin01, MSE07, MJH<sup>+</sup>09, PF01a, PR01b, PSD<sup>+</sup>08, PT05, PCMS05, QHR04, RE08, RMD08, SBG01a, SB05, SW09b, WPS02, ZM05, ZM06a].  
**Characterization** [LJC<sup>+</sup>07, MBC00, MGM02, MDP<sup>+</sup>06, MK05].  
**Characterize** [MMP03]. **Characterizing**  
 [FSN<sup>+</sup>03, GRR05, Mea05, OM05, WMO03]. **Charleston** [Ano03e].  
**Charlotte** [LM08a]. **Chemical** [BT04a, MSC08]. **Chemicals** [BH00c].  
**Chemistries** [WRC<sup>+</sup>03]. **Chemistry** [BCV07, BBS07, WRC<sup>+</sup>03].  
**Chemosterilization** [YBSL04]. **Chesapeake**  
 [GLHA06, Har00, HLH<sup>+</sup>07, JM05, OMM09, PSJ08, SC02, WS08]. **Chile**  
 [CH00, MEA<sup>+</sup>09, PAS09]. **Chinese** [BGH06]. **Chinook**  
 [Ano06b, BV01, AZS07, ARC<sup>+</sup>08, BCJ<sup>+</sup>06, BJS<sup>+</sup>06, BLS<sup>+</sup>00, BL05,  
 GPL08, BM06, BBHD09, BEV<sup>+</sup>07, BBC<sup>+</sup>08, BKP<sup>+</sup>04, BGM06, BCW<sup>+</sup>09,  
 BKHH07, CN08, CHH02, CN05a, CLSD00, CMBB01, CPG03, CST<sup>+</sup>05,  
 CG06, DBW09, EM04b, FNL<sup>+</sup>08, GABC00, GAH<sup>+</sup>06, GKB<sup>+</sup>06, GJP<sup>+</sup>05,  
 HCK<sup>+</sup>09a, HWS<sup>+</sup>09, HBJ<sup>+</sup>08a, HF09, HCK06, HCK09b, JDSS01, JCB<sup>+</sup>05,  
 KPB<sup>+</sup>04, KPC08, KSCD02, KSB<sup>+</sup>06, KSB<sup>+</sup>08, KFB<sup>+</sup>06, KB06, LBC<sup>+</sup>04,  
 LBS<sup>+</sup>06, Lin01, MBC00, MBS04, MB04, MLB03, MMS00, MJH<sup>+</sup>09,  
 MMS<sup>+</sup>06, NPT04, NSC07, NSVT08, OW09, PE01, PF01b, PF05, PAR01,  
 PKM07, QPG<sup>+</sup>02, QVPG04, ROC<sup>+</sup>03, RTG00, Sch05, SSD<sup>+</sup>06, SKP<sup>+</sup>08,  
 SB06, SSSS05, SSR06, SAT<sup>+</sup>07, SYC04, SJS09, TMWG00, TBK<sup>+</sup>09,  
 TRGV00, TKH<sup>+</sup>09, TFO<sup>+</sup>09, VMS01, VDG02, VT07, VPQ04, WKCC08,  
 WF05, WC05, WSJ06, WM05b, WM07, Zho02b]. **Chionoecetes**  
 [FSMH08, SGS05]. **Chipola** [WA03]. **Chloride** [ASK01]. **Choctawhatchee**  
 [FHP00]. **Choice** [BMH07]. **Choose** [CWT06]. **Chromosome** [BT04b].  
**Chronic** [BWVN09, WCBS06]. **Chronology** [BBHD09, LB00]. **Chub**  
 [Bro05, DG04, MVD<sup>+</sup>00, MM05, PCF06, PP05, Sch02, SLGH08, WD08b].  
**Chum**  
 [FWG07a, FWG07b, KMV05, MG03, OSS<sup>+</sup>04, PMP<sup>+</sup>02, SS08a, TRS05].  
**Cichlid** [Ano03b]. **Cichlids** [NNL06]. **Circle** [KCK07]. **Circulatory**  
[FCS<sup>+</sup>03]. **Cirrhinus** [BGH06]. **Cisco** [YSB<sup>+</sup>08]. **Ciscoes**  
[JJRP08, MJSY09, OA07]. **Clair** [WRC<sup>+</sup>07]. **Clam** [Ano03a]. **Clarity**  
[DA05]. **Clark** [WSSD03a, WSSD03b]. **Class**  
[HNH<sup>+</sup>04, JN00b, SAT<sup>+</sup>07, WKCC08, WEB09, WS07b]. **Classes**  
[SCH03b, SW08b]. **Classification** [BLBH05, BWS08, CTT04, HBBG07,  
MW06, PJSL09, SZSS08, WFF<sup>+</sup>02, ZTP<sup>+</sup>08]. **Classifying** [WWS03]. **Clear**  
[PP08]. **Climate**  
[BSC<sup>+</sup>04, DS06, FRB06, OLS04, RIA<sup>+</sup>07, RMH<sup>+</sup>08, RL08, SFE01].  
**Climates** [RHM<sup>+</sup>06]. **Climatic** [BSN04]. **Clonal** [RT04]. **Close**  
[SYC05, WSY<sup>+</sup>07]. **Closed** [Sto02]. **Clupeid** [CN05b]. **Clupeids** [CND03].  
**Clustering** [ZTP<sup>+</sup>08]. **Co** [OY03]. **Co-occurring** [OY03]. **Coast**  
[BL01, CEB<sup>+</sup>05, HH03, LT01b, TTW<sup>+</sup>09, CGM03, HWM04, HWW<sup>+</sup>07,  
NSP03, SBC<sup>+</sup>09, Sch00a, SFS04]. **Coastal**  
[AW05, BBM02, BS03, BHL05, BBHD09, BCT04, BTLD08, CMKL01,  
CMSM01, CBMM08, DBW09, DHR07, GLHA06, GH07, HWN02, HI08,

HBTT06, KM01, LMK04, LJC<sup>+</sup>07, MPP05, PKWR05, PKR07, RL08, SGS06a, SGS06b, SLK01, SWF09, SSO09, WSLT07, WB01, WRGN07]. **Coaster** [DW08a, GMCQ08, HB08b]. **Coasters** [Rid08]. **Cod** [BNG08, CHH<sup>+</sup>06, CC03, CMSM01, DCCA01, HL00a, NBK01, Rot07, RH06a, RH06b, SB03a, WKM<sup>+</sup>07]. **Coded** [MWMT02, TFO<sup>+</sup>09]. **Coeur** [MM02, WRC<sup>+</sup>03]. **Coherence** [Rot07]. **Coho** [AKPQ08, BS03, BCS<sup>+</sup>01, BMN04, BSLN08, BFC<sup>+</sup>04, BDR01, BD07, BDLB04, BBDM05, BH07, BBWW02, BAWT05, CEB<sup>+</sup>05, CBF<sup>+</sup>06, CBN<sup>+</sup>09, DBW09, EWB<sup>+</sup>06, ECW<sup>+</sup>09a, ECW<sup>+</sup>09b, HL00b, HNH<sup>+</sup>04, KSR01, LFA09, MAW09, MN07, MS03, MSM<sup>+</sup>08, OSS<sup>+</sup>04, QPG<sup>+</sup>02, QVPG04, RSB<sup>+</sup>08, RQ01, RMG<sup>+</sup>06, SB08, TAD05, TBWD06, VFT02, VPQ04, WB08, Wei08]. **Cohort** [HO05, JN00a, SBR<sup>+</sup>06, TA06]. **Cohort-Specific** [HO05]. **Cohorts** [CGM03, PLD00, PA01, SW03a, SBR<sup>+</sup>06]. **Cold** [CF07b, CF07a, MBS03a]. **Coldwater** [HHK04, JMS02]. **Coleoptera** [URMH07]. **Collapse** [RRN<sup>+</sup>08]. **Collecting** [ADP00, BS06]. **Collection** [LMAF08]. **Colonial** [CRC<sup>+</sup>01]. **Colonization** [AKPQ08]. **Colony** [CRC<sup>+</sup>02]. **Colorado** [GSSB03, MPK03, PP05, WJMM07, BBRH06, BHW<sup>+</sup>07, CF07b, CF07a, HJM04, HKHC00, KLSA02, PCF06]. **Coloration** [PR01a]. **Columbia** [Ano06a, BSC<sup>+</sup>04, CCK<sup>+</sup>09, CRC<sup>+</sup>02, ERS<sup>+</sup>06, GBBP01, ISH07, MHMP05, MOSB02, PPWvdL08, SSD<sup>+</sup>06, SS06, TMWG00, WE05, ARL<sup>+</sup>05, BS03, BCS<sup>+</sup>01, BSM<sup>+</sup>08, BL05, BM06, BKP<sup>+</sup>04, BGM06, CN05a, CRC<sup>+</sup>01, EK08, ERS<sup>+</sup>06, FACS06, FSR<sup>+</sup>07, GKB<sup>+</sup>06, HBJ<sup>+</sup>08b, HWMH02, HPB06, JCB<sup>+</sup>05, KPB<sup>+</sup>04, KPC08, KMSL02, NPT04, ROC<sup>+</sup>03, RIA<sup>+</sup>07, RQ02, RSBF03, TRS05, VDG02, VGA01]. **Combahee** [BIT00]. **Combination** [BBL06]. **Combined** [BH06a]. **Combining** [PJH04]. **Comment** [Beh02, Cam05, EBC01, Esh09, GRR05, HE01, OM05, PKR02, Qui05, SHC01, TF01, WDHW09, WSJH01, WHP01]. **Comments** [HL00a, HHHK08]. **Commercial** [Chi09, GVHC<sup>+</sup>09]. **Common** [BGS<sup>+</sup>04, HGR<sup>+</sup>08, LBVW03, PP08, PGW08, WSEW09]. **Communities** [BL00, LJE08, MG03, Sch00b]. **Community** [ASN<sup>+</sup>05, CB04, GMCQ08, LJC<sup>+</sup>07, MB08a, MMP03, MM03, PKR07, RRN<sup>+</sup>08, TK01, WWS03, WJK07]. **Comparative** [BMZ07]. **Compared** [BGH06, BR09a, RSP09]. **Comparison** [BK03, Bas04, BWC<sup>+</sup>07, CWB06, CW00a, CGAD<sup>+</sup>02, ERS<sup>+</sup>06, Ess03, FNL<sup>+</sup>08, dHF04, GFL00, HK04a, IC02, JD07, KRM03, KSB<sup>+</sup>06, KSB<sup>+</sup>08, KSR01, LBS<sup>+</sup>06, Lin01, LFG06, NSP03, RWB<sup>+</sup>08, SC02, SAT<sup>+</sup>07, TAM07, VAR<sup>+</sup>02, WNT03, ZM06a, Zho02a]. **Comparisons** [Gid02, GM04, LRF<sup>+</sup>08, MN07, PF01a, PMP05]. **Compatibility** [NNL06]. **Compensation** [IRJ<sup>+</sup>09, JT04, PAR01]. **Compensatory** [WBH06]. **Competition** [BGGL08, BM09, Cam04, Cam05, FLLG00, ML07, MZB<sup>+</sup>07, Qui05, RV07, RWL01, WF05]. **Competitive** [SGF03, SCWP09, TAD05]. **Complementary** [FHB<sup>+</sup>07]. **Complementation** [WR08]. **Complex** [BCS<sup>+</sup>01, BLC<sup>+</sup>04, BCM<sup>+</sup>05, KLSA02, KGS07, RA07, RJ09]. **Complexity** [BNB<sup>+</sup>07, HKHC00, SP07]. **Components** [KAB09, SCWP09, SBSO06].

**Composite** [JD07]. **Composition** [BL00, BCM<sup>+</sup>05, BCJ<sup>+</sup>06, Bre08, BZW04, CRC<sup>+</sup>02, GLHA06, HNH<sup>+</sup>04, HDH00, HPB05, JRM<sup>+</sup>08, KJL<sup>+</sup>07, LFG06, SHDR03, TBK<sup>+</sup>09, TAC08, WTJ00]. **Concentration** [CD09, CDF<sup>+</sup>08, EH03, WCC08]. **Concentrations** [CG04, DWEL08, FSN<sup>+</sup>03, HBP<sup>+</sup>09, MH02]. **Concepts** [Wil07]. **Concordance** [DS06]. **Condition** [BH06a, BWS<sup>+</sup>05, BH04, BG04, BWFB06, ESM<sup>+</sup>03, FSHM08, HBJ<sup>+</sup>08a, HK04b, KFT<sup>+</sup>09, KJL<sup>+</sup>07, MHD03, MWG<sup>+</sup>08, PSKH04, SLC06, SHDR03, SB03a, SGG09, SBH00, TPS<sup>+</sup>03]. **Conditional** [XM00]. **Conditions** [Ano06b, FNL<sup>+</sup>08, GJP<sup>+</sup>05, HW08b, JN00b, KTNK01, LFA09, MJS<sup>+</sup>03, MPP05, NA04, SH00a, VLD<sup>+</sup>06, WSFJ05, WH07]. **Conductivity** [BHW03, Kol06]. **Confinement** [SZM01]. **Connecticut** [SP03]. **Connecting** [LCM07]. **Connectivity** [BDD07, BBW03, Mir05b, NDR<sup>+</sup>09, Sch02, SS06, ZWT05]. **Consequences** [CGD05, DSD07, MSET05, OBW04, TBWD06, VT06]. **Conservation** [Bur09, FB08, HBTT06, MFOA09, MVD<sup>+</sup>00, PK04, PWLL05, Rid08, Sav04, Sch02, TCG09]. **Conserving** [GGG06]. **Consistent** [HH07]. **Constant** [JR03]. **Constituents** [DS05]. **Constraining** [QH05]. **Constraints** [CW08, HGW04]. **Constructed** [RMG<sup>+</sup>06]. **Construction** [KJM<sup>+</sup>08]. **Consumption** [BBV00, BBHD09, BW02, CEW00, EBS02, GW03, GBC<sup>+</sup>05, HK04a, LRF<sup>+</sup>08, RWL01, SKK<sup>+</sup>08, SH08, TGW04, TW05]. **Consumptive** [DHS06]. **Contact** [HMD02, WSY<sup>+</sup>07]. **Contemporary** [GFLF02, PBT04]. **Content** [CPB07, CH05]. **Contents** [SH00a]. **Continental** [DGK<sup>+</sup>08, TL06, TFO<sup>+</sup>09]. **Contingent** [WS07a]. **Contrasting** [MGP06, NA04, WHC04]. **Contribute** [GVS02, KMP03]. **Contributing** [KSC<sup>+</sup>06, KM01]. **Contribution** [CGM03, FLLA09, SH08, YMJ00]. **Contributions** [Ano03d]. **Control** [BH00c, GFL00, IDW03, POH<sup>+</sup>09, SMW06, WWR<sup>+</sup>00]. **Controlled** [VGA01]. **Convenient** [BSW00]. **Conventional** [FNL<sup>+</sup>08]. **Cook** [SHT<sup>+</sup>00]. **Coolwater** [HPB06]. **Cooper** [CCP<sup>+</sup>03]. **Copepoda** [BS03]. **Copper** [FSN<sup>+</sup>03, HWLC02, WRGN07]. **Coregonine** [BBS07]. **Coregonus** [EBS02]. **Cormorant** [VAR<sup>+</sup>02]. **Correlation** [PPDV09]. **Correlations** [JM09]. **Correspondence** [DS05]. **Corridors** [RA07]. **Cortisol** [FHML08]. **Cost** [BHB<sup>+</sup>07, Pol07]. **Costocking** [IK00]. **Costs** [AVM05, SHBFE07]. **Cottus** [KGS07, Nat07]. **Count** [WPGH08]. **Countervailing** [QPG<sup>+</sup>02]. **Counts** [MTSS06]. **Coupled** [LFG06, RMH<sup>+</sup>08]. **Coupling** [MBMO06]. **Course** [OADC<sup>+</sup>08, PLO07]. **Courtship** [SGSS01]. **Covariation** [PMP<sup>+</sup>02]. **Cover** [GP05, KB06, RA07, WLK03]. **Cover-Seeking** [KB06]. **Crab** [EBS09, FSHM08, GJP09, HB04, HBSA09, HLH<sup>+</sup>07, JM05, KESB05, SGS05, vT05]. **Crabs** [DYWA<sup>+</sup>04, LHL06, PSJ08, SGS06a, SGS06b, SGS05]. **Crappie** [BMH07, BSS05, DA05, DD02, PA01]. **Crappies** [MBS03a, SBG01a, SA04b, TAC08]. **Crayfish** [BE07b, Sch03a]. **Crayfishes** [AW05]. **Creek** [BD07, BDD07, BAWT05, Car06, HK00, MS03, MWMT02, SLGH08, WW02, ZM05]. **Crevice** [BJ01, Sut07]. **Crevice-Spawning** [BJ01, Sut07]. **Crisis** [WWKM07]. **Criteria** [MB04, Pea04, SRJ03, WA05].

**Critical** [AAP03, CM01, HF02, LPJS08, Pea04]. **Croakers** [LT01a, LT01b, RGP06]. **Crude** [WHT<sup>+</sup>00]. **Crustaceans** [BJ03, MMCR08]. **Cryopreservation** [CDFW06]. **Cryptic** [DGK<sup>+</sup>08]. **Crystal** [VPN09]. **Cue** [DGFS04]. **Cui** [SRB00, SR07]. **Cui-ui** [SRB00, SR07]. **Cull** [HBSA09]. **Culture** [Nev04]. **Cultured** [SBB05]. **Culvert** [MSM<sup>+</sup>08, NHFF09, Pea04]. **Culverts** [LDDB08]. **Cumberland** [TH00]. **Cunner** [NBK01]. **Current** [HKCL07, TGW04]. **Cutthroat** [BBM02, BBG02, BS03, BHL05, BMZ07, BPM<sup>+</sup>04, CDP02, CCMP06, CF07b, CF07a, DHR07, DCG07, DB08, GH07, HF04, HK00, HK04b, HKHC00, JR03, KLSA02, KCY<sup>+</sup>07, ML07, MB06, MSEL03, MSL<sup>+</sup>06, MMTF05, MMBG09, NS02, NQ02, OR06, PK04, PJC07, QH05, SRJ03, WPS02, WRC<sup>+</sup>03, WB01, WR08, WRGN07, ZBF05]. **Cycling** [JR03]. **Cyprinid** [BHSR09, DW09, ME07, WD08a, WD08b]. **Cyprinids** [GGG06, QHR04]. **Cytometric** [BSW00]. **Cytonuclear** [OR06].

**D.C.** [SJP05]. **Dace** [ZG07]. **Dactyl** [FSMH08]. **Daily** [BBHD09, Har00, HHS04, PKM07, TMK03, WD08a]. **Dakota** [BW01, FS06, JKWS06]. **d'Alene** [MM02, WRC<sup>+</sup>03]. **Dam** [BIB04, BH00b, BGM06, BH06b, EBFC04, JKWS06, KPB<sup>+</sup>04, FSR<sup>+</sup>07, JAJ<sup>+</sup>00, MJH<sup>+</sup>09]. **Damaged** [CTT04]. **Dammed** [GK06]. **Dams** [Ano06a, BKP<sup>+</sup>04, FACS06, MOSB02, TGWE04, WE05, ZDK<sup>+</sup>04]. **Danios** [CB05]. **Darter** [LAM04]. **Darwin** [Tur05]. **Data** [BBL06, FSMH08, GH06, HB09, HH05, HH06, HMT<sup>+</sup>06, IMM<sup>+</sup>04, JTPW09, KAB<sup>+</sup>05, NBK01, OLWC06, PG01, STC<sup>+</sup>09, SA04a, TAM07, WRC<sup>+</sup>07, WPGH08, XM00]. **Data-Limited** [SA04a]. **Dates** [HRMC07]. **Day** [NSVT08]. **Daytime** [BMH06]. **Dead** [CTT04, RBR<sup>+</sup>00]. **Dean** [HWMH02]. **Debris** [RDU02]. **Decade** [CRMN04]. **Decades** [AFR02, RQ02]. **Decapod** [BJ03, MMCR08]. **Deciphering** [BR09a]. **Decline** [MPK03, PBT04, SLSF07]. **Declining** [TCG09]. **Decommissioning** [MSE07]. **Decompression** [BCW<sup>+</sup>09, MSET05, NS04, RB05]. **Decreases** [SCP<sup>+</sup>05]. **Deep** [DGK<sup>+</sup>08]. **Deep-Sea** [DGK<sup>+</sup>08]. **Deepwater** [DGK<sup>+</sup>08, RRN<sup>+</sup>08]. **Defined** [DCT02]. **Defines** [HSS07]. **Defining** [RHB<sup>+</sup>06]. **Degradation** [OSS<sup>+</sup>04, Pir04]. **Delaware** [EKSX08]. **Delay** [SA06]. **Delayed** [FACS06, IRJ<sup>+</sup>09, MMS<sup>+</sup>06, SSD<sup>+</sup>06]. **Delineation** [MB01b]. **Delivery** [CC03]. **Delta** [CBR<sup>+</sup>08, HBBG07, WSY<sup>+</sup>07, WRGN07, Zho02a]. **Demand** [BBV00, BSM<sup>+</sup>04, DHS06, RMD07]. **Demersal** [RRN<sup>+</sup>08]. **Demographic** [ACB08, DSD07, GA03, JSH<sup>+</sup>08, PACH01]. **Demographics** [MLSD07, MSEL03]. **Densities** [SBG01a]. **Density** [Bre08, BNB<sup>+</sup>07, BR09a, BL02, CPB07, DGC07, DA05, GF07, HKCP09, HPB05, HKHC00, IRJ<sup>+</sup>09, KWH03, KYWC09, LC03, MGMM01, MD05, OBW04, PT03a, PT03b, PT05, PLH<sup>+</sup>08, RSP09, SGS06a, SBG01b, SBS006, SGG09, WNF09, WJH06, ZM05, SGS06b]. **Density-Dependent** [IRJ<sup>+</sup>09, MGMM01]. **Dentaries** [SRL<sup>+</sup>06]. **Dependence** [HS08]. **Dependent** [BHP<sup>+</sup>08, BH07, IRJ<sup>+</sup>09, MGMM01, PG07, RH02, SBC<sup>+</sup>09, SVW02, SN01, Zho02b]. **Depensatory** [IRJ<sup>+</sup>09]. **Depletion** [GdMH01].

**Deployment** [SJRE00]. **Deposition** [CJFM05, OA07, SCP<sup>+</sup>05]. **Depth** [BCW<sup>+</sup>09, GSP01, HGW04, MB08a, OEO<sup>+</sup>00, PV04, ZKE06].  
**Depth-Acclimated** [BCW<sup>+</sup>09]. **Depths** [BM06, JCB<sup>+</sup>05]. **Derivative** [MGJ<sup>+</sup>01]. **Derived** [BCT04, HMT<sup>+</sup>06, SRJ03, TFO<sup>+</sup>09, Zho02a].  
**Deschutes** [ZR02]. **Describe** [WRC<sup>+</sup>03]. **Describing** [HPW08].  
**Description** [AMRM02]. **Design** [GJP09, HB04]. **Designing** [AAG03].  
**Despite** [NSVT08]. **Detect** [Sch00b, WPS02, WNG02]. **Detectable** [Bas04].  
**Detected** [BEV<sup>+</sup>07, DFCDR07]. **Detecting** [SGS05]. **Detection** [CDP02, DRG09, GA07, HI08, KBPC07, LBR<sup>+</sup>01, LMA09, SKK<sup>+</sup>08].  
**Determination** [BGS<sup>+</sup>04, Pea04, PSJ08, SWHW06, SRH07, TAB00].  
**Determine** [BSM<sup>+</sup>08, BCV07, CBN<sup>+</sup>09, LBBF<sup>+</sup>08, SSR06]. **Determined** [BMM<sup>+</sup>06, BJS<sup>+</sup>06, BVMM06, TA06]. **Determining** [Ano05, CW00a, SMZB01, SA01, WB09]. **Determinism** [ML04].  
**Deterministic** [HPW08]. **Detroit** [MC00a, MC00b, LCM07]. **Developing** [PDP08, WHS<sup>+</sup>07]. **Development** [BOMC07, BMZ07, BHC03, BJZH05, CW04, CHP08, ESM<sup>+</sup>03, Ess03, GAH<sup>+</sup>06, HSS00, HDH00, HGM03, LBS<sup>+</sup>06, LB00, LPN01, MHK<sup>+</sup>01, MBS05, PP05, PJS09, Pir04, RP03, RT04, SHWS05, TW05, WHZR03, vT05].  
**Device** [ADP00]. **Did** [NBS07]. **Diel** [BBG02, BBHD09, GI06, LM08a, NQ02, OS03, PPWvdL08, PW02, SCH03b, SCH04a, TRS05, YI07]. **Diet** [BGH06, CPA<sup>+</sup>06, CRC<sup>+</sup>02, DRQ09, GLHA06, HHS04, HPB05, KFB<sup>+</sup>06, MBMO06, ME07, OY03, OMM09, PKWR05, PV04, RTBH05, SVW02, SHS04, SGG09, TWF<sup>+</sup>07, TAC08, VT06, WA03, ZV07]. **Diets** [BH03, DBW09, LPL01, SH00b, WG05]. **Differ** [BHL05, DS06, GMS<sup>+</sup>06].  
**Difference** [SJ06]. **Differences** [BTLD08, BKHH07, CDF<sup>+</sup>08, DYWA<sup>+</sup>04, GW03, HK04b, ZKE06].  
**Different** [BL01, CRC<sup>+</sup>01, GW03, GMP<sup>+</sup>05, LT01b, MPVM00, MKDB03, OM02, PR01a, PAR01, Ros03a, SCM01, SJ04, SCWP09, WH07]. **Differential** [BBC<sup>+</sup>08, PA01]. **Differentiated** [BFM08]. **Differentiates** [NPT04].  
**Differentiation** [CN01, HBJ<sup>+</sup>08b, KESB05, MGJ<sup>+</sup>01, MOT04]. **Differing** [OBB<sup>+</sup>09]. **Difficult** [HB00]. **Digestion** [BGH06, CB04, SH00b, WK05].  
**Dimensions** [BHM05]. **Diploid** [CGAD<sup>+</sup>02, WSA00]. **Diporeia** [HPB05].  
**Direct** [AHW03, HLH<sup>+</sup>07, MMM07]. **Discarded** [HMT<sup>+</sup>06]. **Discharge** [BMH06, DC02, DW06, KPC08, RHM<sup>+</sup>06, Spi01, WSJ<sup>+</sup>05]. **Discovery** [SSCM06]. **Discrete** [BMH07, KYWC09]. **Discriminant** [MW06].  
**Discriminate** [VT07]. **Discriminates** [ROC<sup>+</sup>03]. **Discrimination** [AWNT00, PLO07]. **Disease** [MMS00, VMS01, WSSD03b]. **Disentangling** [IRJ<sup>+</sup>09]. **Dispersal** [BKCL05, CMBB01, KESB05, RBR<sup>+</sup>00].  
**Displacement** [ML07]. **Disproportionate** [URMH07]. **Dissolved** [BM06, CG04, CD09, GAH<sup>+</sup>06, JCB<sup>+</sup>05, KA07, MH02, OW01, PP02, SBP<sup>+</sup>08, WSSD03a]. **Dissolved-Solid** [CD09]. **Distance** [AAG03, HH07, KVD<sup>+</sup>09, MOT04, Mea05, SH01]. **Distinct** [GMP<sup>+</sup>05, GMS<sup>+</sup>06]. **Distinction** [WK05, WWKM07]. **Distinctions** [MFOA09]. **Distinctive** [NPT04]. **Distinguish** [BBM02]. **Distribution**

[AFR02, AHJ<sup>+</sup>05, AKPQ08, BFM08, BBG02, BAS<sup>+</sup>09, BH00b, BL05, BH06b, CPF06, CPG03, DG04, FRB06, FRK01, dlHFB04, HJM04, HPM05, Hol08, JM05, JTM08, KBJ08, MB08a, MFFI09, OW09, PCF06, PP01, PP08, RM04, RSB<sup>+</sup>08, RB07, Ros03b, SFS04, SJ00, TFO<sup>+</sup>09, WSRA06, WAS<sup>+</sup>00, YW07].

**Distributions** [AAG03, BR09a, CJMB06, KC05, LHM02, Mir07, OEO<sup>+</sup>00, OJPN02, SZSS08, SCM09, YA01, ZSW02]. **Disturbance** [KSC<sup>+</sup>06, PF00, VT06]. **Disturbance-Prone** [VT06]. **Disturbances** [DT03]. **Disturbed** [ML04]. **Divergence** [HSS07, KGW05]. **Diverse** [IH04]. **Diversion** [SYC04]. **Diversity** [BRK02, DWBE00, DK06, HBTT06, McK05, MTWS09, MM05, NDR<sup>+</sup>09, PSBC04, PJC07, SHT<sup>+</sup>00, SW09b, TM06, WM07, ZKE06]. **Division** [GSSB03]. **DNA** [BVMM06, DFCDR07, DWBQ05, Esh09, FHB<sup>+</sup>07, FWG07a, GFL00, GFLF02, GBN05, HMD02, HG00, HM08, KA01, KGS07, LYS06, MCS08, Mil03, PWDG07, SWH<sup>+</sup>01, SB03a, SBM00, WGRW04, WGW06, WDHW09, WM07, WWR<sup>+</sup>00, WKM<sup>+</sup>07]. **DNA-Restriction** [DFCDR07]. **Do** [CWT06, Cou07, EBS09, GMS<sup>+</sup>06, HJM04, Mic06, PF05, VO01, WG03]. **Documentation** [GKW<sup>+</sup>06]. **Documented** [Beh02, PBR<sup>+</sup>01, PKR02]. **Does** [LBVW03, TBA<sup>+</sup>04]. **Dolly** [BBWW02, DRQ09, OPH09]. **Domain** [AWNT00]. **Domestic** [CM01]. **Domesticated** [TBWD06]. **Donor** [MGJ<sup>+</sup>01]. **Dorsal** [PR01a]. **Downstream** [LDDB08, WE05, Ano06a].

**Drainage** [AFR02, BBWW02, BBS07, BH06b, CN01, GA03, HSRD04, HBP<sup>+</sup>09, KMSL02, KCY<sup>+</sup>07, MTWS09, MK05, OR06, PK04, QHR04, RR08, SML<sup>+</sup>07]. **Drainages** [DRMH<sup>+</sup>02, WBH<sup>+</sup>05]. **Draining** [CGL<sup>+</sup>09]. **Dreissenids** [OEO<sup>+</sup>00]. **Drift** [HWN02, HSS00, ZG07]. **Drift-Feeding** [HSS00, ZG07]. **Drifting** [ADP00, CMKL01, SH00a]. **Drought** [AW05, HW08a, WR08]. **Drum** [BG04, DFBC<sup>+</sup>09, FWL<sup>+</sup>07, GGCF07, GMS<sup>+</sup>08, Hol08, LBBF<sup>+</sup>08, RBM06, Sch00a, SS08b]. **Drums** [RGP06]. **Dry** [HNW06]. **Dry-Season** [HNW06]. **Due** [vT05]. **Dummy** [HCK<sup>+</sup>09a, LKM04, MH05, PAR01]. **duorarum** [DSSA01]. **During** [CBMM08, RH06a, WSY<sup>+</sup>07, AKPQ08, Ano06b, BFM08, CH00, CPG03, DC02, GJP<sup>+</sup>05, Gro06, HGM03, IRJ<sup>+</sup>09, KSC<sup>+</sup>06, Log01, MA09, PD05, PW09, RH06b, SBP<sup>+</sup>08, SZM01, SH06, SMS04, SEP<sup>+</sup>08, SKC<sup>+</sup>04, VR05, Wei08].

**Dwelling** [DC02, HR09, LGJ02, MHMP05, NA04, PTG04, TGWE04, TRK07]. **Dynamic** [Bre08, FSH07]. **Dynamics** [BSM<sup>+</sup>04, BLS<sup>+</sup>00, BC07, BBW03, DW09, HOA04, HSC00, JN00a, Kan01, LC03, MB08a, MVS07, PBI05, PLM05, RB07, Rot07, SARC09, SBR<sup>+</sup>06, SLSF07, Spi01, TA06, VBT08, YSB<sup>+</sup>08, ZN07a, ZN07b].

**Early** [Ano03d, BMN04, BSM<sup>+</sup>04, BWVN09, CH00, CBMM08, DD02, GBBP01, IRJ<sup>+</sup>09, LBS<sup>+</sup>06, MBS05, PLO07, PLD00, RCP00, SBG01a, VPQ04, WSP05, WEB00, WB08, WB09]. **East** [NSP03, CRA05, CG08].

**East-Central [CRA05, CG08]. Eastern**

[CCR<sup>+</sup>07, CPF06, CM07, DF08, GFLF02, Kan01, MC09, MFFI09, PRME01, PP01, SKC<sup>+</sup>05, SK08, TL06, ZTP<sup>+</sup>08]. **Eating** [SMK<sup>+</sup>07]. **Eco** [DSD07].

**Eco-Genetic [DSD07]. Ecological**

[Bro04, CGD05, HSS07, NNL06, RE08, SMK<sup>+</sup>07]. **Ecology**

[AS07, Ano02d, Ano03f, BSLN08, BR09b, Bur09, CSL09, FB08, KC07, Nev04, NTB<sup>+</sup>06, Sav04, SW03b, Tur05, WM05a]. **Economic** [Bro04]. **Ecoregion**

[BWS<sup>+</sup>05]. **Ecosystem** [BSN04, LJE08, SVW02, Van04]. **Ecosystems**

[Lon04, Mil04, Rid04, SYC05, WHCC03]. **Ecotone** [MS03]. **Ecotype**

[MFOA09]. **Edge** [AHJ<sup>+</sup>05]. **edited** [Bur09]. **edwardsii** [IHF08]. **Eel**

[GA03, Jes00, MLSD07, OM02, WMH<sup>+</sup>04]. **Eels** [AWNT00, JSI09, MS04].

**Effect** [ACB02, BGPL08, BMH06, BR09a, CS06, CD09, DCCA01, DWBE00, EH03, GSP01, GHL02, HB09, HN00, HPB06, HCK06, JM09, KFT<sup>+</sup>09, KAB09, KZ06, OLS04, SMZB01, SW08b, SA04b, SSL<sup>+</sup>03, WCC08, WS09, YBSL04, Ano05, PGW08]. **Effective** [DWBE00, GMS<sup>+</sup>08, VFT02].

**Effectiveness** [JT04, PLO07, RBR<sup>+</sup>00]. **Effects**

[AHW03, AAG03, ASK01, AW02, AVM05, BCT<sup>+</sup>05, BE00, BH00b, BVL<sup>+</sup>05, BHSR09, BBDM05, BW02, BBW03, BH07, BHMK05, BNB<sup>+</sup>07, BSS05, BS07, BJ01, CM03a, Car04, CN01, CEW00, CW00a, CCK<sup>+</sup>09, DHR07, DCG07, FWTS08, FCC07, FWL<sup>+</sup>07, FRK01, FLLA09, FP06, GP05, GJP<sup>+</sup>05, HW08a, HCK<sup>+</sup>09a, HWS<sup>+</sup>09, HWLC02, HC05, HDRB07, Hei08, HNH<sup>+</sup>04, HB00, HKHC00, HAW09, JHS02, Kan01, KPC08, KSCD02, KBW<sup>+</sup>00, KA07, KYWC09, KC09, KB06, LS07, LKM04, LGJ02, LC03, LM08b, MAW09, MD07, MC04, MSE07, MB06, MM03, MBS05, MM01, MG03, MJSY09, NHFF09, PCHB01, PKR07, PG01, PMP05, QH05, RHM<sup>+</sup>06, RIA<sup>+</sup>07, RSC07, RV07, RQ01, RMH<sup>+</sup>08, REK06, RB05, RGK01, SA06, SW03a, SBR<sup>+</sup>06, SVW02, SBW00, Sch00b, SR07, SB06, SCH03b, SW09a, SHW00, SHDR03].

**Effects** [SWD04, SBC<sup>+</sup>05, SGG09, Sut07, SJS09, TRS09, TGWE04, TPS<sup>+</sup>03, TRBH08, TAC08, TR07, VB02, VMS01, VPQ04, WSB00, WBI00, WMBM02, WCM<sup>+</sup>07, WJF03, WBH<sup>+</sup>05, WBH04, WS08, WHC04, WSEW09, ZBF05, ZJPB08, Ano06b]. **Efficacy** [MMP03]. **Efficiencies** [HDL07]. **Efficiency**

[AJF09, BH00a, BA02, Chi09, MOSB02, SJ08]. **Effort**

[RWB<sup>+</sup>08, SJ08, iTE08]. **Efforts** [SJFP08]. **Egg**

[CD09, CHH02, CJFM05, JM09, KTNK01, QVPG04, WSJ<sup>+</sup>05]. **Eggs**

[ADP00, CTT04, FWTS08, RTH<sup>+</sup>01, WC03]. **Electric** [BNG08, HKCL07].

**Electrical** [Kol06]. **Electrofisher** [BA02]. **Electrofishing**

[BS06, Car04, DM03, HKCL07, HH07, KVD<sup>+</sup>09, Kol06, KYWC09, MMP03, MM03, Mea05, MD03, MK08, PTG04]. **Electromyogram**

[BEV<sup>+</sup>07, BGM06, GABC00]. **Electroshock** [BHSR09, HGJO04, VMS01].

**Electroshock-Induced** [HGJO04]. **Electroshocking** [CHH02, HGM03].

**Electroshocking-Induced** [HGM03]. **Element** [BBS07, SW08a, W TJ00].

**Elemental** [BCT04, HBBG07, PCWC08]. **Elements** [AHC<sup>+</sup>09]. **Elevated** [ANC<sup>+</sup>06, FSN<sup>+</sup>03, MH02]. **Elevation**

[AHJ<sup>+</sup>05, BLGW06, CF07a, MZB<sup>+</sup>07]. **Elvers** [Jes00]. **Embryo** [CBM<sup>+</sup>00].

**Embryonic** [RT04, WHT<sup>+</sup>00]. **Embryos** [BHSR09, DKP<sup>+</sup>06, GAH<sup>+</sup>06, WNT03]. **Emerged** [CB02b]. **Emergence** [BGPL08]. **Emigration** [HDL07]. **Emphasis** [AMRM02, GSWS04, SCM09, SLC00, WTW<sup>+</sup>00]. **Empirical** [BOMC07, CPB07, LPL01]. **Enclosures** [RHV03, WF05]. **Encounter** [KGW05]. **Encounters** [SYC05, WSY<sup>+</sup>07]. **Encyclopedia** [Tur05]. **Endangered** [BHSR09, HKCP09, MD07, MVD<sup>+</sup>00, PBI05, PF05, PDP08, STC<sup>+</sup>09, Sch02, SLSF07, SYC05, WG03, WS07b]. **Endemic** [DW09, RWL01]. **Endocrine** [BFC<sup>+</sup>04]. **Endoscopy** [SRH07]. **Energetic** [GMJ<sup>+</sup>06, MFFI09, PF02]. **Energetics** [Pap08, RHM<sup>+</sup>06]. **Energy** [Bre08, CPB07, CH05, FWL<sup>+</sup>07, GABC00, HPB05, HSC00, Log01, PSKH04, PLH<sup>+</sup>08, RSP09, SHBFE07, SLM07, WLB<sup>+</sup>00, WJH06]. **Engineered** [SB08]. **Engraulis** [CH00]. **Enhanced** [BDLB04, TAD05]. **Enhancement** [DYWA<sup>+</sup>04, GMS<sup>+</sup>08, Sch00a, WBH04]. **Enhancing** [Bre08, JT04, POH<sup>+</sup>09]. **Enriched** [TRS09]. **Enrichment** [EH03]. **Entrainment** [CR07, GDW03, HDRB07]. **Entry** [AHC<sup>+</sup>09, DGFS04, JTPW09]. **Enumeration** [EBFC04]. **Environment** [FSH07, FLLA09, JM09, KPC08, NDČ<sup>+</sup>04, TRS09, TBA<sup>+</sup>04]. **Environmental** [ANE06, Ano06b, BL02, FRK01, dlHFB04, GJP<sup>+</sup>05, HPM05, HAW09, HGW04, LJE08, MAW09, MM02, MISS07, MJS<sup>+</sup>03, PCMS05, PMP05, QPG<sup>+</sup>02, RCP00, RQ02, TL06, WC00, WBH<sup>+</sup>05, WTSC00, WB09, ZWT05]. **Environments** [BC02, Heg02, HK04a, Wei08]. **Episodes** [KS01]. **Episodically** [BLS07]. **Erie** [WRC<sup>+</sup>07, MKBF00, PRME01, RTH<sup>+</sup>01, SMW06, TK01]. **Errata** [Ano01, Ano02b, Ano03c, Ano04]. **Erratum** [Ano05, Ano06a, Ano06b, HH06, HSH<sup>+</sup>05, KM06a, RH06a, SGS06b, SMZB05]. **Error** [JTPW09, MTSS06]. **Errors** [HB09]. **Escape** [KB06, WG03]. **Escaped** [LS04]. **Escapement** [BKP<sup>+</sup>04, SA04a]. **Esocid** [SCB08]. **Established** [DK06, MB05b, WG05]. **Establishment** [OEO<sup>+</sup>00, SSHB02, SGG09]. **Estimate** [BP01, CBM<sup>+</sup>00, GABC00, HJP01, HH07, KAB<sup>+</sup>05, Mir07, NHFF09, PHF07, PJH04, YSC<sup>+</sup>06]. **Estimated** [AZS07, EKS<sup>+</sup>05, GdMH01, KYWC09, Log01, PYFS07]. **Estimates** [BKP<sup>+</sup>04, BR09a, CCK<sup>+</sup>09, FSN<sup>+</sup>03, HHDC03, Har00, HLH<sup>+</sup>07, Jes00, KBPC07, LRF<sup>+</sup>08, Mea05, MMCR08, NDČ<sup>+</sup>04, PB03, SSD<sup>+</sup>06, VFT02, WA05, WWM07, WSLT07]. **Estimating** [AHC<sup>+</sup>09, Ano02c, BHP<sup>+</sup>08, BHW03, BH07, CGM03, DSH<sup>+</sup>09, EBS02, GH06, GM02, GDW03, HG07, HDL07, KVD<sup>+</sup>09, MCS08, OLWC06, PTG04, PJS09, PLH<sup>+</sup>08, RHG<sup>+</sup>02, SA04a, SM07, Tho03, WJH06, ZM06b, Zho02a, vT05]. **Estimation** [BCM<sup>+</sup>05, BCJ<sup>+</sup>06, CJMB06, CND03, GGCF07, JRM<sup>+</sup>08, JJRP08, LHL06, MSC08, PG01, SRL<sup>+</sup>06, SBS006, Sto02, XM00]. **Estimator** [IHF08]. **Estradiol** [BHP<sup>+</sup>09]. **Estuaries** [Sch00a, LT01a, LT01b]. **Estuarine** [BHP<sup>+</sup>08, DGFS04, GA07, HBH<sup>+</sup>08, KAB<sup>+</sup>05, KHKS00, LH03, MMP02, RCP00, SBR<sup>+</sup>06, SS08b]. **Estuarine-Dependent** [BHP<sup>+</sup>08].

**Estuary** [Ano06b, BJ03, GJP<sup>+</sup>05, HPM05, HBO07, MS03, QM05, SSD<sup>+</sup>06, CRC<sup>+</sup>01, HDRB07, MS04, NAG07, RB07, RSBF03]. **Ethanol** [LMAF08]. **Ethanol-Free** [LMAF08]. **Ethylene** [HBC<sup>+</sup>02, SBC<sup>+</sup>05]. **Eurasian** [BL02, FLLG00, SHBFE07]. **European** [NC05]. **Evacuation** [BBHD09, BBL06, HN00, PKM07, SCH04b, WK05]. **Evaluate** [CB02a, PE01]. **Evaluating** [BWC<sup>+</sup>07, GWSF00, IDW03, KM05, OSS<sup>+</sup>04, PR01b, Pir04, REK06, SRJ03, SWHW06, EM04b]. **Evaluation** [BBP<sup>+</sup>04, BS06, BCS<sup>+</sup>01, BFC<sup>+</sup>04, BBL06, BJZH05, Bro04, Chi09, CW04, CHP08, Gro06, HL00a, JAJ<sup>+</sup>00, JTPW09, KJM<sup>+</sup>08, KM06a, KM06b, LMA09, MOP<sup>+</sup>06, MB04, MWG<sup>+</sup>08, MCS06, NNL06, NS04, PSB<sup>+</sup>05, Pea04, PP05, PTG04, PJS09, Ros03a, RP07, SBB05, SM08a, SP07, WGW06, WHZR03, YSC<sup>+</sup>06]. **Events** [DC02, SCWP09]. **Evidence** [BMN04, BSS05, DGFS04, FACS06, GMGV00, HWMH02, KLA02, MBMO06, MKP07, MKS01, MBC<sup>+</sup>05, PAS09, PR06, RFOR03, RBLF06, SBR<sup>+</sup>06, SSD<sup>+</sup>06, SLSF07, SMW06, WB01]. **Evolution** [Ano03b, FWG07a, FB08, MTWS09, Tur05]. **Evolutionary** [CSL09, DSD07, OPH09]. **Examination** [NSP03]. **Examining** [HAW09]. **Example** [SRJ03]. **Examples** [WHS<sup>+</sup>07]. **Excavation** [MG03]. **Exchange** [BHW03, CG08]. **Excretion** [Gid02, PW09]. **Exercise** [BVL<sup>+</sup>05, BC02, COB<sup>+</sup>03, MBS03b, SCM01, WMBM02]. **Exhaustive** [COB<sup>+</sup>03, MBS03b]. **Existing** [GSSB03]. **Exotic** [HCW01, MB05b, QHR04, VB02, WB09]. **Expansion** [OO07]. **Expenditure** [GABC00]. **Experience** [KMP03]. **Experiment** [Ano03b, CB02a, DHR07, KD01]. **Experimental** [LH03, MGG<sup>+</sup>06, MB06, MSM<sup>+</sup>08, YT00]. **Experiments** [BBRH06, FLLG00, GdMH01]. **Explain** [NN06, WJB06]. **Explaining** [OW01]. **Explanatory** [OJ01]. **Explicit** [BWS<sup>+</sup>05, NFP00]. **Exploitation** [GVHC<sup>+</sup>09, OLWC06, RMD08, TH00]. **Exploited** [KBJ08, SB05, SYC05]. **Exploration** [DD02]. **Exploring** [HR09, RA09, SK07]. **Exposed** [GAH<sup>+</sup>06, HBC<sup>+</sup>02]. **Exposure** [COB<sup>+</sup>03, DS05, HWLC02, HKCL07, OADC<sup>+</sup>08, SBC<sup>+</sup>05, WWM07, WHT<sup>+</sup>00, WC03, vT05]. **Expression** [BBC<sup>+</sup>08]. **Expulsion** [MH05]. **Extent** [CPF06]. **External** [SB03b]. **Extinction** [OBB<sup>+</sup>00]. **Extirpation** [KBW<sup>+</sup>00, MMM07]. **Extrapolation** [KRM03]. **Exxon** [CRMN04, SHT<sup>+</sup>00, WHT<sup>+</sup>00].

**Factor** [CPG03]. **Factors** [ANE06, AHJ<sup>+</sup>05, BHC03, BBRH06, BAWT05, CDT<sup>+</sup>02, CW00a, CCK<sup>+</sup>09, DG04, DD02, GBMB01, HW04, HB04, HI08, HEW<sup>+</sup>05, KSC<sup>+</sup>06, KC06, LDK<sup>+</sup>04, MD05, MSEL03, MMBG09, PK02, PYFS07, QPG<sup>+</sup>02, RP07, SP04, SBH00, TAB00, WB09, ZDK<sup>+</sup>04]. **Fall** [BBC<sup>+</sup>08, CN05a, CPG03, CST<sup>+</sup>05, CG06, GABC00, GAH<sup>+</sup>06, GKB<sup>+</sup>06, MBC00, SH00a, SHW00, TRGV00, TKH<sup>+</sup>09, VDG02, VR05, VT07, WEB09, WM07, WS08]. **Fall-** [BBC<sup>+</sup>08, WEB09]. **Fall-Run** [CN05a, MBC00, VT07, WM07]. **Fall-to-Winter** [SHW00]. **Fallback** [BKP<sup>+</sup>04]. **Falls** [RHB<sup>+</sup>06]. **Families** [CHH<sup>+</sup>06]. **Family**

[GWM<sup>+07</sup>, RGP06, URMH07]. **Farfantepenaeus** [DSSA01]. **Farmed** [LS04, Rei01, SLP<sup>+01</sup>]. **Farrell** [Bur09]. **Fasting** [SHDR03]. **Fat** [SBH00]. **Fathead** [DT03, MD07]. **Fatty** [HNH<sup>+04</sup>]. **Fauna** [CMKL01]. **Fear** [HKCP09]. **Feather** [EM04b]. **Features** [BWC<sup>+07</sup>, KBJ08, RMRT03, SJ00]. **Fecundity** [LS07, MC00b, SRB00, SM07, WG05, Wyd01]. **Fed** [WK05]. **Feed** [FWL<sup>+07</sup>, SF07]. **Feeding** [AMB<sup>+08</sup>, ACB02, AVM05, BSM<sup>+04</sup>, BBHD09, EK08, GHL02, HM09, HSS00, Lin04, Lin01, NBS07, NTB<sup>+06</sup>, OS03, OA07, RM04, Rei01, SLM07, SB03a, WH07, ZG07]. **Female** [BEV<sup>+07</sup>, CBF<sup>+06</sup>, KSB<sup>+08</sup>, LHL06, SKP<sup>+08</sup>, WM07]. **Fertilization** [HWW<sup>+06</sup>]. **Fertilizing** [CDT<sup>+02</sup>]. **Fidelity** [BDR01, MA09, MKS01, NAG07, SWF09, YI02]. **Field** [BHL05, BBRH06, BBL06, BWC<sup>+07</sup>, BR09a, BSW00, DHR07, JJRP08, LRF<sup>+08</sup>, PR06, SRJ03, WWM07]. **Field-Based** [WWM07]. **Field-Measured** [BWC<sup>+07</sup>]. **Fin** [AHC<sup>+09</sup>, PB03]. **Final** [DCCA01]. **Fine** [KGW05, LDDB08, SML<sup>+07</sup>, WSRA06]. **Fine-Scale** [KGW05, SML<sup>+07</sup>, WSRA06]. **Fine-Sediment** [LDDB08]. **Finfishes** [WLB<sup>+00</sup>]. **Fingerling** [SBW00]. **Fingerprinting** [HBBG07]. **Fingerprints** [BCT04]. **Fins** [STC<sup>+09</sup>]. **Fire** [BH00c, TPS<sup>+03</sup>, TBA<sup>+04</sup>]. **Fire-Control** [BH00c]. **First** [Beh02, BG04, BKHH07, GP08, GKW<sup>+06</sup>, JN00a, KSB<sup>+06</sup>, KSB<sup>+08</sup>, Lin01, MBC<sup>+05</sup>, NL03, PBR<sup>+01</sup>, PKR02, PLD00, RBLF06, SW03a, SKP<sup>+08</sup>, SS08b, SN01]. **First-Generation** [BKHH07, KSB<sup>+06</sup>, KSB<sup>+08</sup>, SKP<sup>+08</sup>]. **First-Order** [NL03]. **First-Summer** [PLD00]. **First-Winter** [SW03a]. **First-Year** [BG04, JN00a, SS08b, SN01]. **Fish** [ADP00, Ano02c, AW02, BHP<sup>+08</sup>, BOMC07, BH06a, BBP<sup>+04</sup>, BL00, BHHS04, BP01, BSB09, BHB<sup>+07</sup>, BJZH05, Bre08, BWC<sup>+07</sup>, BWS08, BCDF<sup>+09</sup>, Bur09, Car04, CR07, CWB06, CS06, CMKL01, CW00a, CPF06, CGL<sup>+09</sup>, CW00b, CG08, CB06, DT03, DC02, DM03, DCT02, DW06, DW09, FHB<sup>+07</sup>, FCC07, GP08, GM04, GMHQ08, GDWC04, GJP09, GF07, GS06, GDW03, HPW08, HL00a, HDRB07, Hei08, HGM03, HGJO04, HS08, HMT<sup>+06</sup>, HOA04, JHS02, JD07, KD01, KAB<sup>+05</sup>, KAB09, Koe04, KWH03, KM05, KYWC09, KMV05, LMAF08, LBS<sup>+06</sup>, LHM02, LBR<sup>+01</sup>, LJC<sup>+07</sup>, LPL01, Lin04, LM08a, LJE08, LFG06, LPN01, MM02, MRC<sup>+09</sup>, MB08b, MW06, McK05, MLB03, MMP03, MM03, Mea05, MC09, MOP02, ML04, Mir05b, ME07, MEA<sup>+09</sup>, MB02, MFMB06, NFC00, ND<sup>Č</sup><sup>+04</sup>, OJ01, OJPN02, OW01, OW04]. **Fish** [OBB<sup>+09</sup>, Pap08, PR01c, PJS09, PKR07, Pir04, PLH<sup>+08</sup>, POH<sup>+09</sup>, QB01, QK03, RRN<sup>+08</sup>, Ros03b, RWB<sup>+08</sup>, RP07, RBR<sup>+00</sup>, SARC09, SJRE00, STC<sup>+09</sup>, SGS06a, SGS06b, Sch00b, SCB08, SM08b, SP07, SW09b, SCP<sup>+05</sup>, SK05b, SSRM08, SZSS08, SFE01, SH00b, SYC05, TJNL08, Tho03, TPS<sup>+03</sup>, TBA<sup>+04</sup>, TRBH08, VO01, WC00, WMBM02, WPGH08, WWS03, WJK07, WSSD03a, WSSD03b, WSY<sup>+07</sup>, WBH06, WHLP07, WS09, WTW03, WC03, WTSC00, WS08, WNG02, WJH06, YSB<sup>+08</sup>, ZWT05, Bur09, Bur09]. **Fish-Based** [LPN01]. **Fish-Habitat** [DCT02]. **Fished** [EBS02]. **Fisheries** [ARC<sup>+08</sup>, Ano02d, Ano03d, Ano03e, Ano03f, Ano03g, Bro04, Chi09, DW08b,

GGCF07, Gan08, GSWS04, JTPW09, LMR08, PJH04, Qui04, Sec08, SK07, WRC<sup>+</sup>07, Wil07, Bur09]. **Fishery** [Bur09, Cop02, HFHR00, SGS05, vT05].

### Fishes

[AW05, AAG03, ARJ08, Ano03b, BJ03, BHSR09, BBDM05, BW02, BGH06, BG02, BPR06, BE07b, BBS07, BH06b, Gid02, HWN02, HI08, HPB05, JGMC05, KBJ08, LCM07, MMP02, MM01, NHFF09, OW01, PAS09, Pir04, Pol07, PG04, RMD03, RCP00, RGP06, RE08, RA07, RR08, Ron02, Ros03a, RSP09, Rul03, RGK01, RWL01, STC<sup>+</sup>09, SKK<sup>+</sup>08, SMZB01, SCH04a, SHS04, SMK<sup>+</sup>07, TF07, TGWE04, TRK07, Tur05, VT06, ZSW02, Ano05].

**Fishing** [BNG08, CKB01, HJP01, KBJ08, LBVW03, PJH04, SSCM06,

WNH05, WSLT07, XM00]. **Fishway** [BKP<sup>+</sup>04]. **Five**

[KBPC07, LHM02, MG06, OW01, SM08b, WMH<sup>+</sup>04]. **Flannelmouth**

[WMBM02]. **Flathead** [BKCL05, MSE07, PKWR05, VR05, KA01, SHS04].

**Flexible** [Heg02]. **Flies** [JHS02]. **Flood**

[BDR01, FRK01, RDU02, RGK01, SBP<sup>+</sup>08]. **Floodplain** [BBW03, HW04, LJE08, ML04, MMH01, RMG<sup>+</sup>06, Sch02, SW09b, SCO<sup>+</sup>02, TBK<sup>+</sup>09].

**Floods** [ACB02, CM03a, WEB09]. **Florida** [BCT<sup>+</sup>05, DWEL08, DA05, DA08, FHP00, HPM05, HMW07, HM09, HBC<sup>+</sup>02, LM08a, LCNB<sup>+</sup>06, PA01, RA09, SBC<sup>+</sup>05, TAM07, TAC08, WLBBM09, WA03]. **Flounder**

[BR02, FLLA09, MJS<sup>+</sup>03, MCR05, SLC00]. **Flow** [AVM05, BBW03, BPR06, BSW00, FPD<sup>+</sup>09, GBC<sup>+</sup>05, HCK06, KGW05, KYWC09, LFA09, MM01, NSVT08, PG04, RHB<sup>+</sup>06, RDU02, SA06, SJS09, WB01, WJF03, WS08].

**Flow-Regulated** [BPR06]. **Flowing** [ERS<sup>+</sup>06, TKH<sup>+</sup>09]. **Flows**

[DA08, MPVM00, SYC04]. **Fluctuating** [SBSO06, WCBS06]. **Fluctuation** [RCP00, WWM07]. **Fluvial** [ACB08, KTNK01, Nat07, PPDV09]. **fluviatilis** [BL02, SHBFE07]. **following** [MVS07, OEO<sup>+</sup>00, WHT<sup>+</sup>00]. **Food**

[BBV00, BSM<sup>+</sup>04, BBHD09, CEW00, DCCA01, EBS02, EM04b, FGWS00, MFFI09, PSKH04, SVW02, TAD05, WHC04]. **Forage** [OBB<sup>+</sup>09]. **Foraging** [ASN<sup>+</sup>05, BR02, CGAD<sup>+</sup>02, GDWC04, GMJ<sup>+</sup>06, GHL02, HSS00, OBW04, Pol07, SCH03b, SH01, TAD05, VB02, ZG07]. **Forced** [SCM01]. **Forest** [CM03a, KR07, MDE<sup>+</sup>09, TPS<sup>+</sup>03]. **Forests** [BWS<sup>+</sup>05, DHR07]. **Fork** [KHT08, KCY<sup>+</sup>07, MSE07, MDE<sup>+</sup>09, RSB<sup>+</sup>08, WSSD03a, WSSD03b, MZ02].

**Forms** [GMP<sup>+</sup>05, HBJ<sup>+</sup>08b, OPH09]. **Formulation** [VO01]. **Fort**

[JKWS06]. **Four** [HGM03, OM02, RSP09]. **Fragment**

[AWNT00, DFCDR07, FWG07b, GFL00]. **Fragmentation** [POH<sup>+</sup>09].

**Fragmented** [MMM07, PJC07]. **Framework** [SA01]. **Frameworks** [ASS00].

**Francisco** [FSH07, RB07]. **Fraser**

[BLC<sup>+</sup>04, BSC<sup>+</sup>04, EKS<sup>+</sup>05, PRR03, RHM<sup>+</sup>06]. **Frazil** [SHW00].

**Frecklebelly** [PBT04]. **Free** [LMAF08, TKH<sup>+</sup>09]. **Free-Flowing** [TKH<sup>+</sup>09].

**Frequency** [BNG08, EKSX08, GSS03, HB09, TA06]. **Freshwater**

[AS07, BD07, BG04, CHP08, DFBC<sup>+</sup>09, HW08a, HNH<sup>+</sup>04, HTT00, HTBT01, KD01, KB06, LS04, MM01, QVPG04, Ros03b, Rul03, RBM06, Sch03a, SZM01, VPQ04, WRK02, Wei08, WTB06, WRC<sup>+</sup>03, WHCC03].

**Fringe** [BZW04]. **Fry** [BSM<sup>+</sup>04, GAH<sup>+</sup>06, TRS09, TAD05]. **Full** [CHH<sup>+</sup>06].

**Full-Sibling** [CHH<sup>+</sup>06]. **Function** [HB07, LDOS06, Pap08, TF07, VMS01]. **Fundamental** [Bet05]. **Fundy** [RMD08]. **Future** [PBI05, RHM<sup>+</sup>06]. **Fyke** [BS06].

**Gag** [RBLF06]. **Gags** [LH03]. **Gaining** [OJ01]. **Galaxiids** [McD03, VBM<sup>+</sup>09]. **Galveston** [MMCR08]. **Gap** [SLM07]. **Gar** [AMRM02, HHHK08, OBW04]. **Gars** [HHHK08]. **Gas** [BM06, GGCF07, JCB<sup>+</sup>05, MWM00, WSSD03a, WSSD03b]. **Gaston** [HJP01]. **Gastric** [BBHD09, HCK<sup>+</sup>09a, HN00, PKM07, SCH04b, WK05]. **Gear** [MM03]. **Gene** [BRK02, BBC<sup>+</sup>08, NSVT08, WB01]. **General** [Lin04]. **Generality** [RA09]. **Generalized** [JD07]. **Generated** [NDČ<sup>+</sup>04]. **Generating** [GM02]. **Generation** [BKHH07, KSB<sup>+</sup>06, KSB<sup>+</sup>08, SKP<sup>+</sup>08]. **Generic** [MB04]. **Genetic** [BHL05, BSB09, BPM<sup>+</sup>04, CDP02, CN01, CCMP06, DW08a, DLES06, DKP<sup>+</sup>06, DFCDR07, DWBE00, DK06, DSD07, GMS<sup>+</sup>08, HSS07, HBJ<sup>+</sup>08b, HBTT06, HG00, HM08, HWMH02, IMM<sup>+</sup>04, KA01, KLSA02, KMSL02, KFB05, LMAF08, LMA09, MBC00, MGJ<sup>+</sup>01, MFOA09, MISS07, MTWS09, MOT04, MSS<sup>+</sup>00, MKS01, Mil03, MMY09, NBMP06, NSC07, NSVT08, NDR<sup>+</sup>09, NS02, PSB<sup>+</sup>03, PSBC04, PSB<sup>+</sup>05, PSSV<sup>+</sup>09, PSD<sup>+</sup>08, PJC07, RFOR03, ROC<sup>+</sup>03, RC04, SMG03, SM08a, SHT<sup>+</sup>00, SLGH08, SJFP08, SLF<sup>+</sup>05, SBM00, TMWG00, TBK<sup>+</sup>09, TM06, VFT02, WB01, Whi00, WKPS05, WSRA06, WRGN07, WM05b, WWR<sup>+</sup>00]. **Genetically** [BFM08, Cam04, Cam05, GMP<sup>+</sup>05, GMS<sup>+</sup>06, Qui05]. **Genetics** [PWLL05]. **Genotype** [CHH<sup>+</sup>06, RHR<sup>+</sup>06, TBWD06]. **Genotypes** [PWDG07]. **Genotypic** [WORB00]. **Genotyping** [SSSS05]. **Genus** [AWNT00, SGSS01]. **Geochemical** [MMTF05, WTO08]. **Geographic** [BH03, BWFB06, HB06, WTJ00]. **Geologies** [BL01]. **Geomorphological** [CN01]. **Georges** [BB00, Sto02]. **Georgia** [CBN<sup>+</sup>09, CPRS02, GI06, BSLN08, LBBF<sup>+</sup>08, PSD<sup>+</sup>08, RJ00, Sch00b, SLF<sup>+</sup>05, YI02]. **Geostatistical** [JM05]. **Geostatistics** [Ano02c]. **Giant** [Ron02]. **Gill** [ARC<sup>+</sup>08, BHS05, HFHR00, MHHS01, PT03b]. **Gill-Net** [ARC<sup>+</sup>08, HFHR00, MHHS01, PT03b]. **Gizzard** [AHW03, ASN<sup>+</sup>05, IDW03, MB05a, SVW02]. **Glacial** [YW07]. **Glacially** [YW07]. **Global** [Bur09]. **Glycol** [HBC<sup>+</sup>02, SBC<sup>+</sup>05]. **Gobies** [LAM04]. **Goby** [BM09, MC00a, MC00b, Mat01, RSP09, SMS04]. **Golden** [CSBM06, PACH01]. **Gonadal** [WFF<sup>+</sup>02]. **Goosefish** [GH06]. **Gradient** [BG02, BZW04, DS04, HH03, KC05, RA09, SEP<sup>+</sup>08]. **Gradient-Related** [SEP<sup>+</sup>08]. **Gradients** [BLGW06, MDE<sup>+</sup>09, MHM08]. **Grand** [Ano03b, PCF06, PP05]. **Grande** [DCG07, MJH<sup>+</sup>09, NBMP06]. **Granite** [JAJ<sup>+</sup>00, MJH<sup>+</sup>09]. **Grass** [BSW00]. **Gravel** [HI08, Kon00]. **Gravitation** [DGFS04]. **Gray** [DS04]. **Grayling** [DH04, LM08b, MPVM00]. **Grazing** [SF07]. **Great** [BJZH05, DLES06, RE08, RTG00, GFL00, PSB<sup>+</sup>03, PSBC04, PSB<sup>+</sup>05, SFB03, WD08a, ZKE06]. **Greater** [HWW<sup>+</sup>07, SZM01]. **Green** [ANC<sup>+</sup>06, AHC<sup>+</sup>09, LME<sup>+</sup>08, MC04, MMH01, MBK05, VWD<sup>+</sup>01, VLD<sup>+</sup>06, BHW<sup>+</sup>07]. **Greenback** [KLSA02, ML07]. **Grilse** [LLVB04]. **Groundfishes**

[TL06]. **Grounds** [CM03b, DSH<sup>+</sup>09, HM09]. **Groundwater** [BHW03, WSJ<sup>+</sup>05]. **Groups** [SHBFE07]. **Grow** [TF07]. **Grow-Out** [TF07]. **Growth** [AZS07, AHW03, ASN<sup>+</sup>05, AMRM02, ANC<sup>+</sup>06, AKPQ08, Ano05, ACB02, BH06a, BMN04, BFC<sup>+</sup>04, BDLB04, BG04, Bro05, BS07, CBF<sup>+</sup>06, CHH<sup>+</sup>06, CEW00, CN05a, CW00a, CB02b, CB02a, CB04, CCR<sup>+</sup>07, CMBB01, CBMM08, DHR07, DS04, DRQ09, DSSA01, DH04, DS06, EWB<sup>+</sup>06, EM01, FLLA09, FGWS00, FLLG00, GW03, GWSF00, GAH<sup>+</sup>06, GSS03, GDWC04, GBMB01, GHL02, HWLC02, HWM04, HWW<sup>+</sup>07, HNW06, HSS00, HBH<sup>+</sup>08, HB07, HAS06, HN00, HK04b, HO05, HRMC07, HB06, HWHP04, HAW09, IRJ<sup>+</sup>09, IK00, KFT<sup>+</sup>09, KA07, KWH03, KC09, KSR01, LBS<sup>+</sup>06, LB00, LM08b, MC00a, MCS08, MHD03, MGMM01, MN07, MJS<sup>+</sup>03, Mic06, MBC<sup>+</sup>05, MCS06, NSP03, NA04, NTW02, NSF04, NBK01, OM02, OY03, PB03, PCHB01, PT03a, PA01, QVPG04, RM04, RCP00, RMH<sup>+</sup>08, REK06, RBM06, SW03a, Sch00a, SBR<sup>+</sup>06]. **Growth** [SVW02, SR07, SMZB01, SKC<sup>+</sup>05, SWHW06, SJ06, SG07, SLC06, SH06, SB08, SWF09, SSHB02, SS08b, SEP<sup>+</sup>08, SGG09, SLC00, SN01, SB03b, SH08, TRS09, TMK03, TP01, TCG09, TTW<sup>+</sup>09, TAC08, TAD05, TBWD06, VPN09, VT06, VPQ04, WNF09, WBH06, WG05, WHCC03, WSEW09, WW02, YMJ00, ZBF05, ZV07]. **Growth-Enhanced** [BDLB04, TAD05]. **Growth-Related** [MN07]. **Guarding** [HGR<sup>+</sup>08]. **Guide** [Bur09]. **Guilds** [VO01]. **Gulf** [BH03, BWFB06, HL00a, HSH<sup>+</sup>05, JPLSH09, LJC<sup>+</sup>07, OS03, PWSC01, PCWC08, PACH01, RBLF06, RCB<sup>+</sup>04, SMG03, SS05, WCC08, AMB<sup>+</sup>08, CBMM08, FPD<sup>+</sup>09, FHP00, GGCF07, GGO01, HPM05, HSRD04, HBP<sup>+</sup>09, HG00, PAD01, XM00]. **Gulls** [QB01]. **Guppies** [Bas04]. **Gut** [BBL06].

### Habitat

[AKPQ08, BK03, BL00, BAS<sup>+</sup>09, BH00b, BLBH05, BDD07, BSEM05, BIT00, BBW03, BW01, BCT04, BMH06, BWC<sup>+</sup>07, BPR06, BZW04, BHV08, CRA05, CRMN04, CMMM04, CDF<sup>+</sup>08, CJFM05, CSPP00, CPRS02, DF08, DGC08, DCT02, DA08, EM01, FHP00, GMCQ08, GI06, GA07, GHL02, HW04, HF04, HWN02, Heg02, HKCP09, HBO07, HF02, HRMC07, HKHC00, HSH<sup>+</sup>04, JM09, JT04, JKWS06, JD07, KR07, KVZD02, KYWC09, KC09, LDDB08, LMK04, LC03, MGP06, MD07, MSE07, MDE<sup>+</sup>09, MBS04, MB04, MOP02, MCR05, MZ02, MM08, MMBG09, MR00, NDR<sup>+</sup>09, NAG07, NFP00, OJ01, OSS<sup>+</sup>04, OYB03, PSSV<sup>+</sup>09, PW02, PF05, PP08, PRR03, PF00, PR06, PP02, Pir04, POH<sup>+</sup>09, QM05, QHR04, RBLF06, RMRT03, RR08, RSB<sup>+</sup>08, RDU02, Ron02, Ros03a, RJ00, RMD08, SIH02, SB06, SP07, SS06]. **Habitat** [SG07, SCH03b, SHW00, SK05a, SK05b, SB08, SFE01, SFS04, SJ00, TRS09, TRK07, VO01, VHF05, WJB06, WLBBM09, WCC08, WA03, WMH<sup>+</sup>04, WBH04, YI02, YI07, ZKE06, SMZB05]. **Habitat-Specific** [CDF<sup>+</sup>08, HRMC07, SG07]. **Habitats** [BHHS04, BDD07, BBWW02, EWB<sup>+</sup>06, GSSB03, JTM08, KHKS00, LH03, LPJS08, RIA<sup>+</sup>07, RMG<sup>+</sup>06, RBM06, SP03, TJNL08, WR08, WBH04, YW07].

**Habits** [MFFI09]. **Haddock** [BB00]. **Hake** [EK08, GVHC<sup>+</sup>09]. **Halibut** [DS05]. **Hampshire** [NL03]. **Handling** [BC02, SZM01, vT05]. **Hankin** [Tho03]. **Haplotype** [WM07]. **Haplotypes** [GBN05]. **Harbor** [HDRB07, LM08a, YT00]. **Hard** [Ano03a, MM02, WRC<sup>+</sup>03]. **Hard-Part** [WRC<sup>+</sup>03]. **Hard-Rock** [MM02]. **Hardness** [CD09]. **Harmful** [Car04]. **Harvest** [BS08, DWBE00, HAW09, VAR<sup>+</sup>02]. **Harvested** [LS07]. **Harvesting** [TPS<sup>+</sup>03]. **Hatch** [HRMC07]. **Hatcheries** [Cam04, Cam05, Qui05, WNG02]. **Hatchery** [AMB<sup>+</sup>08, BSLN08, BSB09, BH04, BKHH07, CLSD00, CG06, DSH<sup>+</sup>09, DYWA<sup>+</sup>04, DK06, FNL<sup>+</sup>08, FP04, GMS<sup>+</sup>08, GSSB03, HBTT06, HE00, HE01, HCK06, JKWS06, KHT08, KSB<sup>+</sup>06, KSB<sup>+</sup>08, KMP03, KZ06, KSR01, LBC<sup>+</sup>04, LBS<sup>+</sup>06, MBK05, MJH<sup>+</sup>09, PSBC04, PSB<sup>+</sup>05, PE01, PBI05, RHR<sup>+</sup>06, SKP<sup>+</sup>08, SLK01, SH06, SML<sup>+</sup>07, SB08, TRS09, VFT02, WF05, Wei08, WC05, WSJH01, WSJ06]. **Hatchery-Produced** [DSH<sup>+</sup>09]. **Hatchery-Raised** [DYWA<sup>+</sup>04, GMS<sup>+</sup>08]. **Hatchery-Reared** [GSSB03, HCK06, JKWS06, LBS<sup>+</sup>06, MBK05, WF05]. **Hatching** [CD09]. **Hawaiian** [BLGW06]. **Head** [BIB04, BH00b, BH06b]. **Headwater** [BZW04, DHR07, Nat07, NDR<sup>+</sup>09, SLGH08, VHF05, WBH<sup>+</sup>05]. **Healing** [BBS<sup>+</sup>08, PCHB01, WSB00]. **Health** [FSN<sup>+</sup>03, KMV05]. **Hearing** [MWSP09]. **Heat** [FHML08, WSFJ05, WC03]. **Heavily** [EBS02]. **Held** [KSR01]. **Henry** [MZ02]. **Hepatic** [FHML08]. **Heritability** [DWBQ05]. **Hermaphroditism** [HWW<sup>+</sup>06]. **Herring** [BSM<sup>+</sup>08, HEW<sup>+</sup>05, KM01, MOT04, NGC<sup>+</sup>02, PSKH04, RMH<sup>+</sup>08, SLM07, SLF<sup>+</sup>05, TAM07, WSP05, YMJ00, YSC<sup>+</sup>06]. **Heterogeneity** [dlHFB04]. **Hickory** [HMW07, TAM07]. **Hidden** [ME07]. **Hidrostal** [MLB03]. **Hierarchical** [ECW<sup>+</sup>09a, HB07, HBJ<sup>+</sup>08a, KHKS00, WB08]. **High** [AHJ<sup>+</sup>05, AMB<sup>+</sup>08, BHP<sup>+</sup>08, BZW04, CF07a, CBMM08, DC02, GKB<sup>+</sup>06, GN00, HGW04, KM06a, KM06b, LBC<sup>+</sup>04, SBP<sup>+</sup>08, SGS05, WJF03]. **High-Discharge** [DC02]. **High-Elevation** [AHJ<sup>+</sup>05, CF07a]. **High-Gradient** [BZW04]. **High-Throughput** [SGS05]. **High-Velocity** [WJF03]. **Highland** [ASS00, KGS07]. **Highlands** [CB06, MHK<sup>+</sup>01]. **Highly** [PHF07]. **Hill** [AW05]. **Histocompatibility** [BCS<sup>+</sup>01, BLC<sup>+</sup>04, BCM<sup>+</sup>05]. **Historical** [GFLF02, HMD02, MB02, MVS07, PBT04, SCM09, TAM07]. **Histories** [Ess03, MTWS09, OM02, Rid08]. **History** [AHC<sup>+</sup>09, BE00, GPL08, BG02, CBF<sup>+</sup>06, CN08, CST<sup>+</sup>05, DWBQ05, DD02, FSH07, GBBP01, HMW07, HBJ<sup>+</sup>08b, JSI09, KSB<sup>+</sup>06, LGJ02, MGJ<sup>+</sup>01, MMM07, MISS07, MKDB03, NSC07, NL03, OW09, OPH09, PR01a, PDP08, PPDV09, PCMS05, SBG01a, SBC<sup>+</sup>09, TMWG00, VHF05, WSP05, WD08b, Wyd01, ZM05, ZM06a, ZEP09]. **Hoh** [BCV07]. **Home** [MA09, SJP05, VR05]. **Homing** [WS07a]. **Hood** [MFOA09]. **Hook** [HM07, WS09]. **Hook-and-Line** [HM07]. **Hooks** [KCK07]. **Horizontal** [NQ02]. **Hormone** [CN05a]. **Horn** [MEA<sup>+</sup>09]. **Horseshoe** [HB04, KESB05]. **Hosts** [SMK<sup>+</sup>07]. **Hudson** [ARJ08, HHS04, Hei08, HSC00, MLSD07, MS04, SLM07, WS07a, WS07b]. **Humpback** [MVD<sup>+</sup>00, PCF06, PP05]. **Huron**

[BT04a, GFLF02, HB07, HBJ<sup>+</sup>08a, RRN<sup>+</sup>08]. **Hybrid** [GPUH07, SA04b, WBI00, WSJ06, WSA00]. **Hybridization** [BPM<sup>+</sup>04, CDP02, CSBM06, HHHK08, KLA02, KLSA02, KCY<sup>+</sup>07, MMBG09, OR06, RTG00, WPS02, WRGN07]. **Hybridized** [PK04]. **Hybrids** [BBM02, BHL05, DA00, OR06]. **Hydraulic** [BHW03, CBM<sup>+</sup>00, ZDK<sup>+</sup>04]. **Hydroacoustic** [BR09a, CJMB06]. **Hydrodynamics** [Pap08]. **Hydrodynamics-Based** [Pap08]. **Hydroelectric** [Ano06a, EBFC04, GM02, WE05]. **Hydrologic** [NSF04, ZWT05, ZDK<sup>+</sup>04]. **Hydrology** [SBG01a, ZSW02]. **Hydropeaking** [KC09]. **Hydrophone** [Hol08]. **Hydropower** [CW00b, MOSB02, MMS<sup>+</sup>06]. **Hydrosystem** [ERS<sup>+</sup>06, KPB<sup>+</sup>04]. **Hypotheses** [RA09]. **Hypothesis** [KBW<sup>+</sup>00, MZB<sup>+</sup>07, MTWS09, QH05]. **Hypoxia** [FRK01, FCS<sup>+</sup>03].

**I\*** [CHH<sup>+</sup>06]. **Iberian** [DFCDR07]. **IBI** [MMH03, HHK04, HH07]. **Ice** [SHW00]. **Icelandic** [AG02, DGK<sup>+</sup>08]. **ICES** [Ano03h]. **Ichthyofaunal** [SJ08]. **Ichthyology** [Tur05]. **Ictalurid** [WTW<sup>+</sup>00]. **Idaho** [HK00, AZS07, AFR02, BDD07, CB04, GBC<sup>+</sup>05, HCK09b, KCY<sup>+</sup>07, MM02, MSEL03, MSL<sup>+</sup>06, MZ02, RWL01, WRC<sup>+</sup>03]. **Identification** [BCS<sup>+</sup>01, BLC<sup>+</sup>04, BCM<sup>+</sup>05, BCJ<sup>+</sup>06, BB00, CN08, CB06, EBFC04, GKW<sup>+</sup>06, HTBT01, MK05, PWDG07, ROC<sup>+</sup>03, SA04b, SLP<sup>+</sup>01, TRGV00, WKM<sup>+</sup>07, ZR02]. **Identifications** [BHL05]. **Identified** [Hol08]. **Identify** [WLBBM09]. **Identifying** [BT04a, CSBM06, KLSA02, LPJS08]. **Identity** [OBB<sup>+</sup>00, SJFP08]. **II** [WSY<sup>+</sup>07]. **Illegally** [SGS05]. **Illinois** [PPR06, SW09b]. **Ilyophagous** [BGH06]. **Immobilization** [DM03]. **Immune** [LDOS06, VMS01]. **Immunoglobulin** [EKSX08]. **Immunology** [CHH02]. **Impact** [CMMM04, OSS<sup>+</sup>04, WA05]. **Impacts** [GGCF07, MLSD07, McD03, SAT<sup>+</sup>07, WLK03, WNF09]. **Impair** [LDOS06]. **Impedance** [PLH<sup>+</sup>08]. **Impede** [YSB<sup>+</sup>08]. **Impediments** [SLSF07]. **Imperial** [GSSB03]. **Imperiled** [DW09]. **Impingement** [HDRB07]. **Implantation** [WBI00]. **Implanted** [LKM04, MH05, PCHB01, PAR01, ZBF05]. **Implicate** [WM05b]. **Implications** [ASN<sup>+</sup>05, BMZ07, BHSR09, BKCL05, CDP02, CB00, CB04, CRC<sup>+</sup>02, DRG09, DYWA<sup>+</sup>04, DA08, EK08, FPD<sup>+</sup>09, FCS<sup>+</sup>03, HF02, HRMC07, KRM03, LT01a, LT01b, MC09, MVD<sup>+</sup>00, MH05, MB05a, Mir05a, MEA<sup>+</sup>09, MTS06, NKJ03, OLWC06, Sch00a, SVW02, Sch02, SW03b, SH00b, TCG09, TTW<sup>+</sup>09, VB02]. **Importance** [Gid02, HBSA09, KWH03, LPL01, MRC<sup>+</sup>09, MBS03a, STR<sup>+</sup>07, URMH07, Wil07, WJH06, YW07]. **Important** [DBW09, SP03]. **Impounded** [SLGH08, TKH<sup>+</sup>09]. **Impoundment** [NGC<sup>+</sup>02, QK03]. **Impoundments** [BMH07, DD02, GS06, IDW03, Mic06]. **Improve** [CJMB06]. **Improved** [Ano05, BE07b, FSR<sup>+</sup>07, SF07, SMZB01]. **Improvement** [BSN04, SCB08, WBH06]. **Improvements** [MBS04]. **Improves** [AJF09]. **Improving** [MSC08]. **In-Lake** [CM03b]. **In-River** [CM03b, OLWC06]. **Inbreeding** [Kan01]. **Incidence** [KCY<sup>+</sup>07, LBS<sup>+</sup>06, MSET05]. **Inconnu**

[HTT00, HTBT01]. **Incorporating** [WWM07]. **Increase** [SR07, WHCC03]. **Increased** [HCK06, Sut07, WNF09]. **Increases** [SF07]. **Increment** [OA07]. **Incubation** [CPG03, Spi01]. **Independent** [HEW<sup>+</sup>05]. **Index** [BJZH05, DRMH<sup>+</sup>02, ESM<sup>+</sup>03, GF07, HHK04, HH07, IHF08, LPN01, MHK<sup>+</sup>01, MWG<sup>+</sup>08, MOP02, Pir04, PHWS09, Sch00b, SHC01, SHWS05, WHP01, WHLP07, MMH03]. **Index-Removal** [IHF08]. **Indexes** [Pir04]. **Indian** [DWEL08]. **Indiana** [GS06, LAM04]. **Indicates** [Esh09, WGRW04, WDHW09]. **Indicator** [BBS07, PR01a, SJP05, VPN09]. **Indicators** [AMRM02, Van04, WFF<sup>+</sup>02]. **Indices** [BFC<sup>+</sup>04, CLSD00, HB<sup>+</sup>08a, JD07, KJL<sup>+</sup>07, LPL01, PF01b, SA04a, SHDR03, WHS<sup>+</sup>07]. **Indigenous** [Esh09, WGRW04, WDHW09]. **Indirect** [AHW03, HLH<sup>+</sup>07]. **Individual** [BCM<sup>+</sup>05, BCJ<sup>+</sup>06, BE00, BFC<sup>+</sup>04, BBRH06, FT08, HR09, MWS08, MB06, OBB<sup>+</sup>00, SCWP09, TR07, TB08]. **Individual-** [MB06]. **Individual-Based** [BE00, BBRH06, HR09, TR07]. **Individually** [HAS06, Sch05]. **Individuals** [BSS05, SRH07]. **Induced** [HGM03, HGJO04, MWMT02]. **Inducing** [Bas04]. **Inductively** [LFG06]. **Infected** [SBW00]. **Infection** [KA07, MMS00, PPDV09]. **Infections** [KMV05]. **Inference** [MTSS06]. **Inferences** [HF09, PAD01, SAT<sup>+</sup>07, WB08]. **Inferred** [FSMH08, HM08, KFB05, WRC<sup>+</sup>07]. **Infestation** [BS03, CEB<sup>+</sup>05]. **Influence** [BSC<sup>+</sup>04, CEB<sup>+</sup>05, DW06, HJM04, HI08, HPB05, HOA04, IK00, KS01, KVD<sup>+</sup>09, KBJ08, KC06, MSEL03, OBB<sup>+</sup>09, OA07, PGW08, PF02, RP07, Sch05, Sec08, SP07, SLC06, SJ00, SB03b, SH01, WKCC08, WEB09, WTW03, ZM05]. **Influenced** [WR08, YW07]. **Influences** [CHH02, CJFM05, DT03, DCT02, MISS07, NDR<sup>+</sup>09, NL03, QVPG04, RSB<sup>+</sup>08, SLSF07, WAS<sup>+</sup>00, ZN07a]. **Influencing** [DD02, KC05, MD05, MMBG09, PK02, SN01]. **Information** [FHB<sup>+</sup>07, KR07, ME07, PF05]. **Information-Theoretic** [KR07, PF05]. **Inhabiting** [KGS00, OPH09, PLM05, RC04]. **Inheritance** [MGM02, WM05b]. **Inhibition** [MB02]. **Initial** [AHC<sup>+</sup>09, VT06]. **Inland** [Ano02d, BTLD08, CHP08, EKSX08, PWLL05]. **Inlet** [SHT<sup>+</sup>00]. **Inner** [RMD08]. **Inopsetta** [GPUH07]. **Input** [KJM<sup>+</sup>08]. **Inputs** [SF07]. **Insertions** [HCK<sup>+</sup>09a]. **Insight** [OJ01]. **Insights** [BE00, CW08, GMJ<sup>+</sup>06, SBC<sup>+</sup>09]. **Installing** [BHW03]. **Instantaneous** [XM00, ZM06b]. **Institutionalize** [Cam04, Cam05, Qui05]. **Instream** [BHB<sup>+</sup>07, HKCP09, Jes00, JT04, MB01a, RDU02]. **Integrated** [BHB<sup>+</sup>07, BH07, CRC<sup>+</sup>01, FHML08, HDL07, NBS07, REK06, RSBF03]. **Integrating** [SYC05]. **Integrity** [ASS00, BJZH05, DRMH<sup>+</sup>02, GF07, HH07, LPN01, MB08b, MHK<sup>+</sup>01, MWG<sup>+</sup>08, MMH03, Pir04, PHWS09, Sch00b, SHC01, SA01, WHP01, WHS<sup>+</sup>07]. **Intensity** [BHKM05]. **Interact** [GWSF00]. **Interaction** [BR09b, MMS00]. **Interactions** [BMZ07, BV01, BR09b, CB00, FT08, FCC07, FGWS00, GVS02, GHL02, HC05, HCW01, JMS02, MBMO06, MB05a, RH02, RHV03, SBR<sup>+</sup>06, SGF03, SMK<sup>+</sup>07, ZV07]. **Interactive** [PAS09, WBH<sup>+</sup>05]. **Interannual** [AMB<sup>+</sup>08, PV04, SW09b]. **Intercept** [WS07a]. **Interconnected** [RHG<sup>+</sup>02]. **Interior**

[BPM<sup>+</sup>04, NPT04, RIA<sup>+</sup>07]. **Intermittent** [CGL<sup>+</sup>09, WTW03]. **Interplay** [IRJ<sup>+</sup>09, PSSV<sup>+</sup>09]. **Interpopulation** [HAW09]. **Interrelationships** [PT03a]. **Interslat** [SJ04]. **Interspecies** [TM06]. **Interspecific** [BM09, Gid02, RV07, RHV03]. **Interstitial** [CJFM05]. **Intertidal** [RMD08, SCM09]. **Interval** [HDL07]. **Interval-Specific** [HDL07]. **Intervention** [PBI05]. **Intra** [TM06]. **Intra-** [TM06]. **Intragravel** [KTNK01]. **Intraguild** [BR09b]. **Introduced** [Beh02, BBDM05, BKCL05, Cou07, DS06, KZ06, McD03, MM01, MMBG09, OR06, PBR<sup>+</sup>01, PKR02, PAS09, PKWR05, PKR07, RA07, RSP09, VBM<sup>+</sup>09, WG03]. **Introduction** [MD07]. **Introductions** [MEA<sup>+</sup>09]. **Introgression** [CDP02, HW09, RTG00, TBWD06]. **Introgressive** [CSBM06, KLA02, WPS02]. **Invader** [Mat01]. **Invalid** [WA05]. **Invasion** [BDD07, BLGW06, MKBF00, MVS07, WB09]. **Invasions** [IMM<sup>+</sup>04, VB02]. **Invasive** [BM09, DGC07, DGC08, POH<sup>+</sup>09]. **Inventories** [SJ08]. **Invertebrate** [CB00, HPM05, JD07, KR07, SF07, TK01]. **Invertebrates** [SH00a, SH08]. **Investigation** [WRGN07]. **Investment** [CBF<sup>+</sup>06]. **Involving** [SRJ03]. **Iowa** [PP08]. **Irminger** [DGK<sup>+</sup>08]. **Irrigation** [CR07, RR08]. **ischyra** [GPUH07]. **Island** [CPA<sup>+</sup>06, HDRB07, HE00, HE01, LS07, VGA01, WSJH01, Ano03e, MOP02, MCR05]. **Isle** [GMCQ08]. **Isolated** [GH07, OW04, SM08a]. **Isolation** [HHB02, MOT04, RFOR03, Sch02]. **Isotope** [AW02, JGMC05, STC<sup>+</sup>09, WLB<sup>+</sup>00, WJMM07]. **Isotopes** [HBO07, JMS02, MBMO06]. **israelensis** [JHS02]. **Items** [SHS04].

**J** [Bur09]. **J.** [YI02]. **Jack** [EK08]. **Jackson** [HF04]. **James** [AO09]. **Japan** [IMM<sup>+</sup>04]. **Japanese** [Nat07]. **Jasus** [IHF08]. **Jersey** [HDRB07, NAG07]. **John** [NSVT08]. **Johnny** [LAM04]. **Johns** [HMW07, HM09, TAM07]. **Jr** [Bur09]. **Juan** [PG04]. **Jump** [KM06a, KM06b]. **Jumping** [BHMK05, KM05, KM06a, KM06b]. **June** [BC07]. **Just** [MR00]. **Juvenile** [AAP03, ASN<sup>+</sup>05, ANC<sup>+</sup>06, AKPQ08, ARL<sup>+</sup>05, AMB<sup>+</sup>08, ACB02, BCT<sup>+</sup>05, Bas04, BHL05, BSN04, BLS<sup>+</sup>00, BLBH05, BM06, BDR01, BD07, BBHD09, BH03, BBDM05, BH07, BBWW02, BC02, BCW<sup>+</sup>09, BWFB06, CEB<sup>+</sup>05, CG04, CBN<sup>+</sup>09, CHH02, CPA<sup>+</sup>06, CCK<sup>+</sup>09, CCR<sup>+</sup>07, CPRS02, CRC<sup>+</sup>01, CRC<sup>+</sup>02, CLSD00, CST<sup>+</sup>05, CMSM01, DBW09, DB08, EWB<sup>+</sup>06, ECW<sup>+</sup>09a, EM01, EK08, FACS06, FSR<sup>+</sup>07, FCC07, FWL<sup>+</sup>07, GBC<sup>+</sup>05, GGG06, GdMH01, HCK<sup>+</sup>09a, HWLC02, HC05, HL00b, Hei08, HNH<sup>+</sup>04, HSBC02, HO05, HCK06, HCK09b, HB08a, HBC<sup>+</sup>02, JN00a, JKWS06, KFT<sup>+</sup>09, KSCD02, KFB<sup>+</sup>06, KWH03, KB06, KM01, KMV05, LKM04, LH03, LFA09, MRC<sup>+</sup>09, MLB03, MJS<sup>+</sup>03, MCR05, MMS00, MWM00, MS03, MMH01, MSM<sup>+</sup>08, NDČ<sup>+</sup>04, NC05, NKJ03, NBS07, NTB<sup>+</sup>06, OYB03, PSKH04, PCWC08, PF05, PAR01, QM05, RH02, RBLF06, RSC07, RSB<sup>+</sup>08, RV07]. **Juvenile** [RQ01, RSBF03, SMG03, SW08a, Sch00a, Sch05, SCB08, SSD<sup>+</sup>06, SB06, SG07, SZM01, SH00a, SHW00, SHDR03, SB03a, SHWS05, SK05a, SBO05, SWF09, SBC<sup>+</sup>05, SS08b, SCM09, SSO09, SB03b, SYC04, TMK03,

TRGV00, TAB00, TAM07, TFO<sup>+</sup>09, TTW<sup>+</sup>09, TRBH08, VMS01, VT07, WNF09, WF05, WTJ00, WCC08, WSFJ05, WSJ06, YT00]. **Juveniles** [BS03, BH04, LS04, Rei01, SLP<sup>+</sup>01, WD08a].

**Kamchatka** [OPH09]. **Kansas** [SGG09]. **Kaskaskia** [SW09b]. **Kelts** [Ano06a, EBFC04, WE05]. **Key** [LDK<sup>+</sup>04]. **kHz** [MW06]. **Kill** [RBR<sup>+</sup>00]. **King** [Chi09, XM00]. **Klamath** [BAS<sup>+</sup>09, BHV08, JSH<sup>+</sup>08, MD07, MRC<sup>+</sup>09, TMK03, AHC<sup>+</sup>09, TM06, VWD<sup>+</sup>01, VLD<sup>+</sup>06]. **Know** [Cou07]. **Known** [BCDF<sup>+</sup>09]. **Known-Age** [BCDF<sup>+</sup>09]. **Knows** [Ano03h]. **Kodiak** [HE00, HE01, WSJH01]. **Kokanee** [CB02b, CB02a, CB04, Gro06, HJM04, SW03b]. **Kootenai** [KMSL02, PB03, PBI05, PD05]. **Korea** [CMKL01]. **Kronotsky** [OPH09]. **Kuskokwim** [MTWS09].

**Laboratory** [BBL06, CF07b, FLLG00, HW08b, KM06a, KM06b, NDČ<sup>+</sup>04, PR06, RH02, SBB05, SRJ03, WHZR03]. **Laboratory-Derived** [SRJ03]. **Laboratory-Generated** [NDČ<sup>+</sup>04]. **Lack** [CN05a, DS05]. **Lacustrine** [BLG01]. **Lacustrine-Adfluvial** [BLG01]. **Lagoon** [DWEL08]. **Lagoons** [CM07]. **Lags** [MPP05]. **Lahontan** [NS02]. **Lake** [BAS<sup>+</sup>09, BSEM05, BSO01, BFHO05, BQH04, BM07, BS08, BL02, BCDF<sup>+</sup>09, BHV08, CMMM04, CDF<sup>+</sup>08, CDFW06, CJFM05, CB02b, CB02a, CB04, CCR<sup>+</sup>07, CM03b, CJMB06, CND03, CN05b, DW08a, DLES06, DKP<sup>+</sup>06, EM04a, EH03, FB08, GFLF02, GMHQ08, HW09, HSK03, HB07, HBJ<sup>+</sup>08a, HPB05, HCW01, JSH<sup>+</sup>08, JM09, KVZD02, KFB<sup>+</sup>06, LRF<sup>+</sup>08, LB00, LJE08, MGP06, MOP<sup>+</sup>06, MD07, MRC<sup>+</sup>09, MISS07, MGM02, MKS01, Mil04, MB01b, MVS07, MM08, NTB<sup>+</sup>06, OEO<sup>+</sup>00, OPH09, PSB<sup>+</sup>03, PSBC04, PSKH04, PRME01, PSS09, PW02, PP08, PWLL05, PYFS07, RFOR03, RTH<sup>+</sup>01, RWL01, SW09b, SH06, SK05a, SSHB02, SHS04, SDSB08, SB03b, TMK03, TP01, TK01, VAR<sup>+</sup>02, VBM<sup>+</sup>09, WEB00, WSJ<sup>+</sup>05, WJK07, WORB00, WNT03, YSC<sup>+</sup>06, ZKE06, ARC<sup>+</sup>08, BV01, BSM<sup>+</sup>04, BCT04, BM07, BS08, BT04a, DKP<sup>+</sup>06, EM04a]. **Lake** [Esh09, HSK03, HBJ<sup>+</sup>08a, HL00b, HJP01, HRMC07, HB08b, KBW<sup>+</sup>00, KFB<sup>+</sup>06, LAM04, MKBF00, MHD03, MHR<sup>+</sup>05, MB08a, MPK03, MMM07, MBMO06, McK05, Mil03, MMY09, MB01b, MJSY09, NQ02, OLS04, PSB<sup>+</sup>05, PT03b, PA01, PYFS07, PV04, PKM07, RRN<sup>+</sup>08, RSP09, SW08a, SCH04a, SH06, SJFP08, SSR06, SM07, SMW06, SDSB08, TWF<sup>+</sup>07, VBT08, WGRW04, WG06, WDH09, WEB00, WKCC08, WWKM07, WHC02, YSC<sup>+</sup>06, YSB<sup>+</sup>08, ZM06a, ZKE06]. **Lake-Migratory** [FB08]. **Lake-Rearing** [KFB<sup>+</sup>06]. **Lake-Spawning** [WSJ<sup>+</sup>05]. **Lake-Specific** [SW09b]. **Lakes** [BOMC07, BWS<sup>+</sup>05, BHC03, BBDM05, CB00, DT03, DLES06, DA05, EM01, JJRP08, MGP06, ML04, OJ01, OBB<sup>+</sup>09, PSB<sup>+</sup>05, PT03a, PT05, PCMS05, RHG<sup>+</sup>02, RA09, SW09b, SFE01, TPS<sup>+</sup>03, TBA<sup>+</sup>04, TAC08, VT06, GFL00, Mir05b, PSB<sup>+</sup>03, PSBC04, RE08, RTG00, WRC<sup>+</sup>07, WTSC00]. **Lamprey** [BSO01, CDT<sup>+</sup>02, GBMB01, PSS09, POH<sup>+</sup>09, RSBS09, SMW06, ZM05,

ZM06a]. **Lampreys** [BT04a, Esh09, MWS08, MBS05, MBS03b, MOSB02, RSBS09, SM07, WGRW04, WG06, WDH09, YBSL04]. **Lampricide** [GBMB01, ZM06a]. **Lampricide-Treated** [GBMB01, ZM06a]. **Lances** [JTM08]. **Land** [PF01b, Sch00b, WLK03]. **Landlocked** [BRK02, Bet05, NKJ03, OPH09, SM07]. **Lands** [CGL<sup>+</sup>09]. **Landscape** [IH04, KC06, LM08b, MB08b, SK05b, SZSS08]. **Landscape-Scale** [KC06]. **Landscapes** [Rid08]. **Large** [BLBH05, CG08, DGC07, DGC08, DHC04, DG04, ERS<sup>+</sup>06, Gid02, GM04, JHS02, KYWC09, KC09, LCM07, LJC<sup>+</sup>07, LJE08, LPN01, MKS01, MFMB06, RC04, SP07, WTB06]. **Large-Scale** [DG04, LJC<sup>+</sup>07, WTB06]. **Largemouth** [ASN<sup>+</sup>05, COB<sup>+</sup>03, FGWS00, FCS<sup>+</sup>03, GWSF00, HK04a, IDW03, JN00a, JN00b, LCNB<sup>+</sup>06, MG06, NN06, NNL06, OYB03, OY03, PCC<sup>+</sup>09, PLD00, RA09, SBB05, SW08b, SW09a, SCWP09, SWD04, SHWS05, SGG09, SP04, SKC<sup>+</sup>04, TAB00, VB02, WJB06, WNH05, WA03, WP08, WSEW09, WNG02, YMJ00]. **Largest** [HEW<sup>+</sup>05]. **Larvae** [AMRM02, CM03b, GP05, HEW<sup>+</sup>05, KD01, WC03]. **Larval** [ANC<sup>+</sup>06, BBL06, CW00a, CBR<sup>+</sup>08, CG08, CGD05, DGC07, FRK01, FLLA09, GDWC04, GKW<sup>+</sup>06, GBMB01, HWN02, HBBG07, HWHP04, JPLSH09, LFG06, MD07, MRC<sup>+</sup>09, MWS08, MM01, OA07, RJ00, SKK<sup>+</sup>08, SBG01b, SA04b, SH00b, TAB00, VWD<sup>+</sup>01, WG03, WJF03, WC03, ZM05, ZM06a]. **Laser** [LFG06]. **Late** [ECW<sup>+</sup>09a, EKS<sup>+</sup>05]. **Late-Run** [EKS<sup>+</sup>05]. **Late-Summer** [ECW<sup>+</sup>09a]. **Latent** [HF09]. **Lateral** [CG08]. **latisulcatus** [XM00]. **Latitudes** [GW03]. **Latitudinal** [BG02, DS04, FLLA09, HGR<sup>+</sup>08, RA09]. **Laurentian** [RE08, RTG00]. **lavaretus** [EBS02]. **Law** [Pap08]. **Lawrence** [Far01, NTB<sup>+</sup>06, RCB<sup>+</sup>04, HL00a]. **Lead** [FSN<sup>+</sup>03]. **Lean** [HSK03, SH06]. **Leaping** [MSM<sup>+</sup>08]. **Learn** [HH05, HH06]. **Learned** [YSB<sup>+</sup>08]. **Least** [MM05]. **Led** [SMW06]. **Legacy** [MMY09]. **Lemon** [GdMH01]. **Length** [AWNT00, BH06a, DW08b, DFCDR07, FWG07b, GH06, GSS03, GF07, GBMB01, HN05, HBJ<sup>+</sup>08a, HB09, KAB<sup>+</sup>05, MVD<sup>+</sup>00, MSEL03, Mir07, TA06, WMBM02]. **Length-Frequency** [TA06]. **Lentic** [PF01a, RBM06, SB06]. **Lernaeopodidae** [BS03]. **Lessons** [YSB<sup>+</sup>08]. **Lethal** [JJRP08]. **Lethality** [BSO01, PSS09]. **Level** [CEW00, GP05, GBC<sup>+</sup>05, MB06, SJ08]. **Levels** [CMMM04, EKSX08, FHML08, SCH04a]. **Lewis** [ZM05]. **Lice** [KMFV05]. **License** [AJF09]. **Life** [AHC<sup>+</sup>09, Ano03d, BE00, BGPL08, BG02, BWVN09, CN08, CH00, CST<sup>+</sup>05, DWBQ05, DD02, Ess03, FSH07, GBBP01, HMW07, HBJ<sup>+</sup>08b, IRJ<sup>+</sup>09, JSI09, KSB<sup>+</sup>06, LGJ02, MGJ<sup>+</sup>01, MISS07, MTWS09, MBS05, MKDB03, NSC07, OW09, OPH09, PR01a, PDP08, PPDV09, PCMS05, Rid08, SBG01a, SBC<sup>+</sup>09, TMWG00, WSP05, WD08b, Wyd01, ZM05, ZM06a]. **Lifetime** [HSS00]. **Lifts** [MLB03]. **Light** [BHMK05, GP05, GBC<sup>+</sup>05, LDK<sup>+</sup>04]. **Like** [PG01]. **Likelihood** [XM00]. **Limit** [WSRA06]. **Limitations** [Tho03]. **Limited** [SA04a]. **Limiting** [KC06, TAB00]. **Limits** [CF07a, HF02, WWM07]. **Limnetic** [KD01]. **Limulus** [HB04, KESB05].

**Line** [HM07, RT04]. **Lineages** [HMD02]. **Linear** [BBL06]. **Lingcod** [BE07a, LYS06, MDP<sup>+</sup>06, PR06]. **Linkage** [NSF04]. **Linkages** [MWN05]. **Linked** [BR02]. **Linking** [DGC07, EM01, dlHFB04, MDE<sup>+</sup>09]. **Links** [SK07]. **Lip** [WJF03]. **Lipid** [HNH<sup>+</sup>04, WC05]. **Lipids** [PLH<sup>+</sup>08]. **Lipofuscin** [PSJ08]. **Lipofuscin-Based** [PSJ08]. **Liquefied** [GGCF07]. **Littoral** [BL02, TRK07, WJK07]. **Live** [CTT04, FCS<sup>+</sup>03, KSC<sup>+</sup>06, MSET05, SKC<sup>+</sup>04]. **Live-Release** [FCS<sup>+</sup>03, KSC<sup>+</sup>06, MSET05, SKC<sup>+</sup>04]. **Livestock** [WR08]. **Living** [FSH07]. **Loach** [WCBS06]. **Load** [RSB<sup>+</sup>08]. **Lobster** [HL00a, IHF08, WA05]. **Lobsters** [RH01]. **Local** [BDD07, DT03, GWSF00, MMBG09, RMRT03, SK05b]. **Local-** [GWSF00]. **Local-Habitat** [RMRT03]. **Localized** [NSVT08, OSS<sup>+</sup>04]. **Locally** [YA01]. **Location** [BSO01, CBN<sup>+</sup>09, DWEL08, GJP09, HBSA09, HEW<sup>+</sup>05, MRC<sup>+</sup>09, PD05]. **Locations** [CWT06, SW08a]. **Loci** [HG00, HM08, KMSL02, LCNB<sup>+</sup>06, MGM02, Mil03]. **Lock** [BIB04]. **Locus** [NPT04, SAT<sup>+</sup>07, SSCM06]. **Locus-Specific** [SAT<sup>+</sup>07]. **Logging** [DHR07, NL03, VHF05]. **Logistic** [GM02, HMT<sup>+</sup>06]. **Logperch** [BM09]. **Long** [BBC<sup>+</sup>08, CMBB01, LS07, LMA09, MH05, QK03, SRL<sup>+</sup>06, SLSF07, SS05, CPA<sup>+</sup>06, HDRB07, HSH<sup>+</sup>05, LS07]. **Long-Range** [CMBB01]. **Long-Term** [LS07, LMA09, MH05, QK03, SRL<sup>+</sup>06, SLSF07, SS05, HSH<sup>+</sup>05]. **Longevity** [FSMH08, SRB00]. **Longfin** [RB07]. **Longitudinal** [MHM08]. **Longliners** [KCK07]. **Longnose** [HHHK08]. **Look** [HH05, HH06, McD03]. **Loss** [RH01, WBI00]. **Losses** [CRC<sup>+</sup>02, Log01, SBB05]. **Lost** [SS06, BAS<sup>+</sup>09, BHV08, CM03b, CBR<sup>+</sup>08, JSH<sup>+</sup>08, MH02, TMK03, WW02]. **Lotic** [Heg02, PF01a, RBM06]. **Louisiana** [BJ03, FRK01, NTW02, RGK01, TRK07, WBH<sup>+</sup>05]. **Low** [AMB<sup>+</sup>08, BIB04, BH00b, BHB<sup>+</sup>07, BH06b, CG04, CBMM08, HGW04, KMP03, LT01a, MH02, PE01, RJ00]. **Low-Cost** [BHB<sup>+</sup>07]. **Low-Head** [BIB04, BH00b, BH06b]. **Low-Temperature** [LT01a]. **Low-Velocity** [RJ00]. **Lower** [Ano06a, BMN04, GSSB03, MS03, SHBFE07, ZSW02, AZS07, BSEM05, BG04, CCK<sup>+</sup>09, CRC<sup>+</sup>02, DG04, GBBP01, GLHA06, GI06, ISH07, JAJ<sup>+</sup>00, JCB<sup>+</sup>05, MJH<sup>+</sup>09, MOSB02, PPWvdL08, SB05, SBG01b, SSD<sup>+</sup>06, SS06, SW09b, TBK<sup>+</sup>09, TRGV00, TH00, WSP05, WSSD03a, WSSD03b, WE05]. **Lowers** [HNW06]. **Lowhead** [TGWE04]. **Lowlands** [MB08b]. **Lumpfish** [HH05, HH06]. **Lunar** [DGFS04]. **M** [Bur09]. **Maccullochella** [BNG08]. **Machines** [BNG08]. **Mackenzie** [HTT00, HTBT01]. **Mackerel** [Chi09, EK08]. **Macroinvertebrates** [JHS02, TGWE04, VHF05, WTW03]. **Macrophyte** [VB02]. **Macrophytes** [MB05a]. **Madtom** [PBT04, WTW<sup>+</sup>00, WAS<sup>+</sup>00]. **Main** [BHHS04, BBWW02, WEB00, WTW<sup>+</sup>00]. **Main-Channel-Border** [BHHS04]. **Main-Stem** [BBWW02, WTW<sup>+</sup>00]. **Maine**

[SKC<sup>+</sup>05, BRK02, Leg05, OM02, SKL<sup>+</sup>03]. **Mainstream** [DHC04, SN01]. **Major** [BCS<sup>+</sup>01, BLC<sup>+</sup>04, BCM<sup>+</sup>05, HMD02]. **Male** [FSMH08, GMGV00, LBC<sup>+</sup>04, LBS<sup>+</sup>06, SSL<sup>+</sup>03, SP04, VPQ04, WB08, YBSL04]. **Managed** [CDP02, Lon04]. **Management** [Ano02d, CDP02, GGO01, HB09, MVD<sup>+</sup>00, PSBC04, PKR07, SF07, Sav04, SHT<sup>+</sup>00, SK07, SW03b, Wil07, WM05a]. **Manistee** [TR07]. **Manual** [BFHO05]. **Marine** [Ano03f, Ano03h, AJF09, BMN04, BAWT05, CBMM08, DBW09, GN00, HNH<sup>+</sup>04, LME<sup>+</sup>08, MAW09, OW09, Qui04, QVPG04, SGS06a, SGS06b, SKC<sup>+</sup>05, SFS04, SSO09, VPN09, VPQ04, WLB<sup>+</sup>00, Wei08, WTB06, WHCC03]. **Mark** [AAG03, Bas04, FSMH08, GdMH01, LBR<sup>+</sup>01, MKS01, NSP03, PYFS07, XM00]. **Mark-Recapture** [FSMH08]. **Marked** [MWMT02, Sch05]. **Marker** [BT04b, ROC<sup>+</sup>03, SAT<sup>+</sup>07]. **Markers** [BBM02, CSBM06, GKW<sup>+</sup>06, KA01, KLSA02, RP03]. **Marking** [REK06]. **Marks** [LMA09, MWMT02]. **Marlin** [KCK07, PG01]. **Marsh** [MM01, MMP02, WLB<sup>+</sup>00]. **Mary** [MK05]. **Maryland** [EKSX08, Pir04, WMH<sup>+</sup>04, WS08]. **Mass** [HBJ<sup>+</sup>08a, LFG06]. **Mass-Length** [HBJ<sup>+</sup>08a]. **Massachusetts** [KHKS00, NBK01]. **Masu** [KTNK01, Rei01]. **Matagorda** [SLC00]. **Maternal** [BSS05, ZEP09]. **Mating** [MKP07]. **Maturation** [HAW09, LBC<sup>+</sup>04, LBS<sup>+</sup>06, SR07]. **Mature** [GMGV00, SRH07, WB08]. **Maturity** [Gro06, MSEL03, Sch05, SH06, SK08, SRH07, VPQ04, WA05, WFF<sup>+</sup>02]. **Maxima** [CM01]. **May** [GVS02]. **Meadows** [BS07, SJRE00]. **Mean** [GH06, GF07]. **Means** [BT04a, WNT03, YA01]. **Measure** [PHF07, SB03a]. **Measured** [BWC<sup>+</sup>07]. **Measurements** [LRF<sup>+</sup>08, iTE08]. **Measuring** [BHW03]. **Mechanically** [CTT04]. **Mechanism** [WM05b]. **Mechanisms** [ML07, OYB03, SN01]. **Mechanistic** [NSF04]. **Mediterranean** [RL08]. **Melania** [MB05b]. **Melanogrammus** [BB00]. **Melanooides** [MB05b]. **melanostomus** [MC00a, MC00b]. **Members** [KGS07]. **Menhaden** [EKSX08]. **Menu** [EM04b]. **Mercury** [BBP<sup>+</sup>04, CDF<sup>+</sup>08, EH03, SARC09, SHS04, WCC08]. **Mesocosm** [KD01]. **Mesocosms** [LH03]. **Metabolic** [BC02, Log01]. **Metabolism** [GW03]. **Metamorphosis** [GBMB01, MWS08]. **Methanol** [BCT<sup>+</sup>05, SBC<sup>+</sup>05]. **Method** [Ano05, BSW00, CH05, HG07, LMAF08, LBR<sup>+</sup>01, MSC08, SMZB01, WBI00]. **Methodology** [LMA09]. **Methods** [Ano03g, BBP<sup>+</sup>04, Chi09, HAS06, HJP01, JDSS01, JTPW09, PDP08, VO01, YSC<sup>+</sup>06, Zho02a]. **Metric** [PG01]. **Metrics** [ASS00, MG06]. **Mexico** [GGCF07, GGO01, HPM05, HG00, HSH<sup>+</sup>05, JPLSH09, LJC<sup>+</sup>07, OS03, PWSC01, PCWC08, PAD01, RBLF06, SMG03, SS05, WCC08]. **Mg** [VPN09]. **Michigan** [ARC<sup>+</sup>08, BWS08, BS08, DKP<sup>+</sup>06, DHC04, HPB05, HRMC07, LAM04, MHD03, MHR<sup>+</sup>05, MB08a, MD05, Mil03, PV04, RSP09, SH06, SK05a, SZSS08, TR07, VHF05, WEB00, WKCC08, WBH04, WHC02, ZSW02, ZN07a, ZN07b]. **Microchemical** [WJMM07]. **Microchemistry** [FHB<sup>+</sup>07, ZR02].

**Microelemental** [LFG06]. **Microhabitat** [AVM05, BJ03, CMSM01, HL00b, HCK09b, LCM07, MPVM00].  
**Microsatellite** [BCS<sup>+</sup>01, BCM<sup>+</sup>05, BCJ<sup>+</sup>06, BMM<sup>+</sup>06, BJS<sup>+</sup>06, BVMM06, BRK02, FHB<sup>+</sup>07, HG00, HM08, KMSL02, LYS06, LCNB<sup>+</sup>06, MSS<sup>+</sup>00, MGM02, Mil03, NPT04, NFG00, RP03, WKM<sup>+</sup>07]. **Microsatellites** [BLC<sup>+</sup>04, BSM<sup>+</sup>08, KA01, OBB<sup>+</sup>00]. **Microstructure** [SSR06, TA06, VT07]. **Mid** [LT01a, ASS00, ARL<sup>+</sup>05, CB06, DRMH<sup>+</sup>02, ERS<sup>+</sup>06, HMD02, MHK<sup>+</sup>01]. **Mid-Atlantic** [LT01a, ASS00, CB06, DRMH<sup>+</sup>02, HMD02, MHK<sup>+</sup>01]. **Mid-Columbia** [ARL<sup>+</sup>05, ERS<sup>+</sup>06]. **Middle** [SMZB05, HSH<sup>+</sup>04, KCY<sup>+</sup>07, MMH01, MBK05, TCG09, WG05]. **Midsummer** [KSR01]. **Midwestern** [TGWE04, WTW<sup>+</sup>00, WAS<sup>+</sup>00]. **Migrating** [BGM06, CLSD00, CH05, RHM<sup>+</sup>06, TRGV00, WC05, YT00]. **Migration** [AZS07, AO09, BSM<sup>+</sup>08, BL05, BM06, BQH04, BLG01, CBN<sup>+</sup>09, CM03b, EKS<sup>+</sup>05, EBC01, FHP00, GK06, GKB<sup>+</sup>06, GN00, HPB06, HB00, HB08a, HTT00, JCB<sup>+</sup>05, KPC08, LMK04, LME<sup>+</sup>08, MJH<sup>+</sup>09, PW09, Rul03, SA06, SZM01, SJS09, TF01, TKH<sup>+</sup>09, TFO<sup>+</sup>09, WS07a]. **Migrations** [ERS<sup>+</sup>06, HB08b, TTW<sup>+</sup>09]. **Migratory** [BCV07, FHB<sup>+</sup>07, FS06, FB08, HBJ<sup>+</sup>08b, HWMH02, MKDB03, MK05, OLWC06, RQ02, ZEP09]. **Military** [WBH<sup>+</sup>05]. **Mimicry** [PG04]. **Minijack** [BL05]. **Minimum** [DA08]. **Mining** [HI08, MM02]. **Minipiezometers** [BHW03]. **Minnesota** [MMY09, JJRP08, PT03a, PT03b, PT05, TP01, WLK03]. **Minnow** [BJ01, MD07, Sch02, SFB03, SLGH08, Sut07, WCBS06]. **Minnows** [DT03]. **Miramichi** [DCHS09]. **Misapplication** [WA05]. **Mislabeling** [GVHC<sup>+</sup>09]. **Mississippi** [BHHS04, HSH<sup>+</sup>04, KVZD02, Koe04, PWLL05, SMZB05, TCG09, WG05, ZDK<sup>+</sup>04, HSRD04, HBP<sup>+</sup>09, ML04, Mir05b, SJ06]. **Missouri** [BG04, SBG01b, BMH07, BG02, BW01, DG04, DK06, FS06, JKWS06, QHR04, VR05]. **Misspecified** [Sec08]. **Mitigation** [BSB09]. **Mitochondrial** [AWNT00, DFCDR07, Esh09, FWG07a, CFL00, GFLF02, GKW<sup>+</sup>06, GBN05, HMD02, KA01, KGS07, SWH<sup>+</sup>01, SBM00, WGRW04, WGW06, WDHW09, WM07, WWR<sup>+</sup>00]. **Mixed** [FWG07b, PG01, WSLT07]. **Mixed-Metric** [PG01]. **Mixed-Stock** [FWG07b]. **Mobile** [HK04b, NAG07, GJP09, HI08]. **mochon** [WC03]. **Model** [BHP<sup>+</sup>08, BH06a, BE00, BHC03, BBL06, BWC<sup>+</sup>07, BR02, CEW00, CW04, CHP08, DW08b, DH04, DSD07, EM04b, GM02, GSSB03, HPW08, HC08, HR09, HSS00, HDL07, HMT<sup>+</sup>06, KJM<sup>+</sup>08, KRM03, Lin04, MOP<sup>+</sup>06, MBS04, MD03, NHFF09, PP05, PHWS09, PG01, SBC<sup>+</sup>09, SCB08, SWD04, SCO<sup>+</sup>02, TW05, TR07, WPS02, WHZR03, WBM06, WD08b, WP08, WHC02, ZM06b, ZTP<sup>+</sup>08]. **Model-Based** [MBS04, ZTP<sup>+</sup>08]. **Model-Predicted** [BWC<sup>+</sup>07]. **Modeling** [BWS<sup>+</sup>05, BV01, BBRH06, CS06, CW08, CJMB06, ECW<sup>+</sup>09a, ECW<sup>+</sup>09b, FRB06, HK08, HB07, HBJ<sup>+</sup>08a, HS08, PKR07, RMD03, RJ00, TGW04, TW05, VBT08, VBM<sup>+</sup>09, WPGH08]. **Modelling** [Ano03g]. **Models** [BOMC07, BMH07, Bre08, Ess03, HB09, HS08, HF09, HOA04, JD07, MC09, OJPN02, PDP08, PAD01, PJH04, RMH<sup>+</sup>08, RP07,

SZSS08, TGW04, VO01, WB08, vT05]. **Moderately** [HCK06].  
**Modification** [FSR<sup>+</sup>07, WC03]. **Modified** [FPD<sup>+</sup>09]. **Modifying** [CC03].  
**Modular** [MGG<sup>+</sup>06]. **Modulation** [LBS<sup>+</sup>06]. **Mohave** [MPK03]. **Mohawk** [SLM07]. **Molecular** [BBM02, CSBM06, KLSA02, LMAF08, MM05].  
**molitorella** [BGH06]. **Molluscs** [Nev04]. **Monitor** [VDG02]. **Monitoring** [DRG09, Mir05a, SJFP08]. **Monongahela** [CM03a]. **Montana** [BW01, FSN<sup>+</sup>03, FS06, KMSL02, MSE07, MK05, MTSS06, PPDV09, RMRT03, SHS04]. **Montane** [IH04]. **Moran** [PGW08]. **Morbidity** [SBW00]. **Moroko** [AVM05]. **Morone** [SGSS01]. **Morphological** [AMRM02, BM07, BKHH07, DWBQ05, KGS00, SHWS05]. **Morphology** [HFHR00, PSSV<sup>+</sup>09, RSB<sup>+</sup>08, TRGV00, WSJ06, ZKE06]. **Morphometric** [SM07]. **Morphometrics** [KAB09, SKC<sup>+</sup>05]. **Morphometry** [TP01].  
**Morphotypes** [MB01b]. **Mortalities** [XM00]. **Mortality** [BHP<sup>+</sup>08, BLS07, BG04, BH07, CJFM05, CBM<sup>+</sup>00, DS05, DSD07, FSN<sup>+</sup>03, FWTS08, FACS06, GH06, GM02, GDW03, HGM03, HGJO04, HLH<sup>+</sup>07, HJP01, HF09, HH05, HH06, HO05, HRMC07, HMT<sup>+</sup>06, IRJ<sup>+</sup>09, JN00a, Jes00, MBS03a, MMS00, MBC<sup>+</sup>05, MMS<sup>+</sup>06, PT03a, PJH04, PF02, QB01, RMD03, RHM<sup>+</sup>06, RWB<sup>+</sup>08, REK06, SW03a, Sch00a, SBW00, SSD<sup>+</sup>06, TH00, TAD05, WBI00, WNH05, WSLT07, ZM06b, vT05]. **Mosquitofish** [CW04, Kan01]. **Motility** [CDT<sup>+</sup>02]. **Mottled** [LAM04, PG07, REK06].  
**Mountain** [CND03, CN05b, iTE08, Wyd01, WW02, HKHC00, WEB09].  
**Mountains** [BLS07, PP01]. **Mounting** [MB02]. **Mouth** [EK08].  
**Movement** [AAG03, BIB04, BBG02, BSEM05, BIT00, BIB<sup>+</sup>00, CG06, DGC08, DRQ09, DHC04, GBC<sup>+</sup>05, GH07, HSRD04, HK00, HSBC02, HOA04, KVZD02, MHMP05, MH05, MZ02, MM08, Nat07, NGC<sup>+</sup>02, NAG07, NHFF09, PWSC01, PCF06, RHG<sup>+</sup>02, RA07, RMD08, SJP05, SK05a, SSRM08, SEP<sup>+</sup>08, WRC<sup>+</sup>07, WHC02]. **Movements** [AFR00, ARC<sup>+</sup>08, AHC<sup>+</sup>09, BW01, CPRS02, CSvdS02, FS06, GI06, JKWS06, LFA09, MA09, MS03, NQ02, PPWvdL08, PPR06, RCB<sup>+</sup>04, RQ01, SP03, SHW00, WTB06, WRC<sup>+</sup>03]. **Moxostoma** [RJ00]. **Much** [ME07].  
**Mud** [BGH06]. **Multilocus** [PWDG07]. **Multimetric** [BWS<sup>+</sup>05, ESM<sup>+</sup>03].  
**Multipass** [PTG04]. **Multiple** [BH06a, DWEL08, HWMH02, HG07, KJM<sup>+</sup>08, MCR05, MPP05, SBW00].  
**Multiple-Regression** [BH06a]. **Multiple-Scale** [MCR05]. **Multiplexing** [NFG00]. **Multiscale** [CCMP06, SF03]. **Multistate** [NHFF09].  
**Multistream** [DHR07]. **Multiyear** [LHOP01]. **Murray** [BNG08]. **Muscle** [AW02]. **Muskellunge** [BMH06, CEW00, Far01, MMY09]. **Mussel** [HW08a].  
**Mussels** [HKCL07]. **mykiss** [BPM<sup>+</sup>04, GBN05, RL08]. **Mysis** [CB00, CB02b, CB02a, SSHB02]. **Mystery** [MMS<sup>+</sup>06]. **Myxobolus** [DCG07, dlHFB04, PPDV09, SBW00].  
**N** [Bur09]. **Narragansett** [MOP02, MCR05]. **Natal** [MSC08, MKS01, SSR06, WTO08, WHT<sup>+</sup>00]. **Natal-Site** [MKS01].  
**National** [CM03a, OR06, SKA<sup>+</sup>09]. **Native** [BM09, CDP02, CWB06,

CSBM06, DS06, FP06, GGG06, GSWS04, HWN02, HCW01, IMM<sup>+04</sup>, MMP02, McD03, MB06, MM01, MEA<sup>+09</sup>, MMBG09, OR06, PP01, PAS09, PT05, PWLL05, PG04, RSP09, TBWD06, VBM<sup>+09</sup>, WGW06, ZV07]. **Natural** [AHJ<sup>+05</sup>, BSB09, BLG01, CBM<sup>+00</sup>, DT03, FS06, GGCF07, GMGV00, HLH<sup>+07</sup>, HJP01, Lon04, MJH<sup>+09</sup>, PW02, PJH04, PG04, RQ01, RMG<sup>+06</sup>, VFT02, WNH05, WAS<sup>+00</sup>, WRGN07, XM00, ZM06b]. **Naturalized** [KHT08]. **Naturally** [BLS<sup>+00</sup>, ERS<sup>+06</sup>, GH07, JMS02, KMP03, KCY<sup>+07</sup>, MBC00, MM05, PKM07, TRS09]. **Nature** [HHHK08, Ano03b]. **Navarro** [WSFJ05]. **near** [AHJ<sup>+05</sup>, BIB04, HF04, SYC04]. **Nearshore** [BHV08, GMCQ08, KC09, PMRH06, TJNL08]. **Nebraska** [JKWS06, SBM00]. **Nechako** [MWN05]. **Need** [Cam04, Cam05, Qui05]. **Needed** [HH07]. **Negative** [Gro06]. **Negatively** [NBS07]. **Neighboring** [HWN02, OPH09, OBB<sup>+09</sup>]. **Nekton** [BS07]. **Neogobius** [MC00a, MC00b]. **Neosho** [WTW<sup>+00</sup>, WAS<sup>+00</sup>]. **nerka** [CB00]. **Nest** [BL01, HGR<sup>+08</sup>, WJB06]. **Nest-Guarding** [HGR<sup>+08</sup>]. **Nesting** [SP04]. **Nests** [KFB05, OADC<sup>+08</sup>, SMS04]. **Net** [ARC<sup>+08</sup>, BH00a, BR09a, CB02a, HFHR00, MHHS01, PT03b]. **Net-Cage** [BR09a]. **Net-Pen** [CB02a]. **Netting** [BS06]. **Network** [EWB<sup>+06</sup>, ECW<sup>+09a</sup>, ECW<sup>+09b</sup>, GH07]. **Network-Scale** [ECW<sup>+09b</sup>]. **Networks** [McK05, OJ01]. **Neural** [McK05, OJ01]. **Nevada** [MPK03, PK04]. **Neversink** [BL00]. **Newfoundland** [CMSM01, HSBC02, HH05, HH06, JSI09]. **Newly** [AKPQ08, CB02b, WG05]. **Niche** [Bet05, HS08, JJRP08]. **Nine** [HM07]. **Ninety** [RP03]. **Ninety-Seven** [RP03]. **Nipigon** [DW08a, MM08]. **Nitrogenous** [BH00c]. **No** [Ano03h]. **Nocturnal** [EK08]. **Nomenclature** [GBN05]. **Nominal** [KGS00]. **Nonannual** [SRB00]. **Nonequilibrium** [GH06]. **Nonindigenous** [HWN02]. **Noninflation** [CGD05]. **Nonlethal** [BBP<sup>+04</sup>, CH05, KMV05, STC<sup>+09</sup>, SB03a]. **Nonlethally** [Bas04, MCS08]. **Nonlinear** [BL02, IH04]. **Nonmigratory** [MK05]. **Nonmixing** [LHOP01]. **Nonnative** [AFR00, AFR02, BGGL08, BDD07, CWB06, FP06, MB06, PP01, PG04, WJMM07, ZV07]. **Nonspawning** [BFM08]. **Nonstructured** [HK04a]. **Nontarget** [JHS02]. **Normalization** [BWS<sup>+05</sup>]. **Normandy** [SBG01a]. **North** [FS06, HJP01, OR06, RTBH05, RWB<sup>+08</sup>, TFO<sup>+09</sup>, TTW<sup>+09</sup>, WSP05, BW01, EBS09, GVHC<sup>+09</sup>, IMM<sup>+04</sup>, LME<sup>+08</sup>, MHMP05, OS03, PT03a, PT05, SARC09, SFE01, SS08b]. **North-Central** [MHMP05, OS03, PT03a, PT05]. **Northeast** [HSBC02, MPP05, PMP<sup>+02</sup>, PMP05]. **Northeastern** [HSH<sup>+05</sup>, HB08a, PWDG07, SFS04, SS05]. **Northern** [BWS<sup>+05</sup>, CN01, Far01, FLLA09, GBBP01, HCW01, LCNB<sup>+06</sup>, MBS03a, MKS01, OO05, OO07, PT03a, PT03b, PT05, VT06, BHC03, BH03, BH07, DRMH<sup>+02</sup>, dHFB04, GN00, JPLSH09, LJC<sup>+07</sup>, MMY09, PWSC01, PCWC08, PAS09, PACH01, RHG<sup>+02</sup>, SMG03, TBA<sup>+04</sup>, VHF05, VBM<sup>+09</sup>, WCC08]. **Northwest** [BBDM05, BPM<sup>+04</sup>, MMH03, MG03, Rot07]. **Northwestern**

[BJZH05]. **Norwegian** [LLVB04]. **Note** [OJPN02]. **Notes** [KHKS00]. **Nova** [Jes00]. **Novel** [CN08]. **Nuclear** [PWDG07]. **Nuclease** [SSSS05]. **Nucleotide** [BTLD08, CN08, SSSS05, SAT<sup>+</sup>07, SS08a, SSCM06, WKM<sup>+</sup>07]. **Number** [QVPG04, SS08a]. **Numbers** [MTSS06]. **Nursery** [CM07, HBBG07, HBO07, RBLF06, WS08]. **Nutrient** [CB00, EH03, Gid02, PW09, RMH<sup>+</sup>08]. **Nutrient-Phytoplankton-Zooplankton** [RMH<sup>+</sup>08]. **Nutrients** [BBF<sup>+</sup>03, Rid04]. **Nutritional** [SHWS05].

**Observational** [MKP07]. **Observations** [LHM02]. **Observatory** [GA07]. **Observer** [CTT04, MTSS06]. **Occupancy** [BHV08, SB08]. **Occurrence** [AHJ<sup>+</sup>05, RMRT03]. **Occurring** [JMS02, MM05, OY03]. **Ocean** [Ano06b, GLHA06, GJP<sup>+</sup>05, KPC08, MBC<sup>+</sup>05, MPP05, NPT04, ROC<sup>+</sup>03, Rot07]. **Ocean-Type** [NPT04, ROC<sup>+</sup>03]. **Oceanic** [DGK<sup>+</sup>08]. **Oceanography** [Ano03e]. **Ocnee** [RJ00]. **Off** [AVM05, CH00, HW04, EK08, HWW<sup>+</sup>07]. **Off-Channel** [HW04]. **Offs** [HDH00]. **Offshore** [GGCF07, GVHC<sup>+</sup>09]. **Offspring** [SMS04]. **Ohio** [DHS06, ESM<sup>+</sup>03, SCH04a, WKPS05]. **Oil** [CRMN04, SHT<sup>+</sup>00, WHT<sup>+</sup>00]. **Oklahoma** [MMM07, SW08a, DF08]. **Old** [CW08, McD03]. **Olds** [VFT02]. **Olfactory** [RSBS09]. **Oligotrophic** [CB00, CB02b, CB02a]. **Oligotrophication** [CMMM04]. **Olympic** [MKP07]. **Omnivorous** [SVW02]. **Once** [HEW<sup>+</sup>05, PHF07]. **Once-Largest** [HEW<sup>+</sup>05]. **Oncorhynchus** [BPM<sup>+</sup>04, CB00, GBN05, RL08]. **One** [CPG03, MMP02]. **Oneida** [LRF<sup>+</sup>08, VAR<sup>+</sup>02]. **Onslow** [RWB<sup>+</sup>08]. **Ontario** [McK05, CMMM04, CCR<sup>+</sup>07, Esh09, HW09, KBW<sup>+</sup>00, OEO<sup>+</sup>00, OLS04, PKM07, SSR06, SJ00, WGRW04, WDHW09]. **Ontogenetic** [BE07a, DBW09, GMJ<sup>+</sup>06, HF02, MBMO06, RCP00, TWF<sup>+</sup>07]. **Ontogenetic** [LCM07]. **Ontogeny** [SB06, WJH06]. **Operation** [HBTT06]. **opilio** [FSMH08]. **Optimize** [SJ08]. **Optimum** [FNL<sup>+</sup>08]. **Order** [NL03]. **Oregon** [NBMP06, ACB08, BAS<sup>+</sup>09, BL01, BV01, BBHD09, BHV08, CEB<sup>+</sup>05, CGL<sup>+</sup>09, CBR<sup>+</sup>08, HH03, HB08a, HHK04, HH07, JSH<sup>+</sup>08, MD07, MRC<sup>+</sup>09, MFOA09, MS03, MJH<sup>+</sup>09, RSB<sup>+</sup>08, Ron02, Sch02, SLK01, TBK<sup>+</sup>09, TMK03, WC00, ZR02]. **Oreille** [CB04]. **Organic** [SBP<sup>+</sup>08]. **Organisms** [CPB07, VBM<sup>+</sup>09]. **Origin** [BL05, CLSD00, FLLA09, FGWS00, MMTF05, RCB<sup>+</sup>04, RT04, SLK01, SSR06, TMWG00, WC05, WSJ06, ZEP09]. **Origins** [BT04a, WTO08]. **Osmolality** [ASK01]. **Osmotic** [CC03]. **Other** [BGH06, CCK<sup>+</sup>09, HL00a, HI08, RR08, SM07, VBM<sup>+</sup>09, MLB03]. **Otolith** [BB00, BCV07, BGS<sup>+</sup>04, BBS07, Chi09, FHB<sup>+</sup>07, HTBT01, LFG06, MWMT02, NSP03, OA07, PCWC08, SW08a, SSR06, TA06, VT07, WRC<sup>+</sup>03, ZR02]. **Otoliths** [BCT04, LMA09, MSC08, SSHB02, VPN09, WTO08, WJMM07]. **Out-Migrating** [YT00]. **Out-Migration** [CM03b]. **Output** [LBVW03]. **Overexpansion** [RB05]. **Overfishing** [SB05]. **Overlap** [PP02]. **Overview** [PDP08, Ros03a]. **Overwinter** [BH07, ECW<sup>+</sup>09b, FGWS00, HRMC07, JN00a, MGMM01, MBS03a, PSKH04, PF02, SW08b]. **Overwintering**

[CP03, HL00b]. **Oxbow** [WTSC00, ZWT05, Mir05b]. **Oxidative** [WC05].  
**Oxygen**  
[CG04, GBC<sup>+</sup>05, GAH<sup>+</sup>06, KA07, MH02, OW01, PP02, TGW04, TW05].  
**Oxytetracycline** [LMA09]. **Oxythermal** [JJRP08]. **Oyster** [GJP09, TF07].  
**Ozark** [KGS07, PK02, PR01b, PR01c, QK03].

**Pacific** [BCM<sup>+</sup>05, BCJ<sup>+</sup>06, BMM<sup>+</sup>06, BJS<sup>+</sup>06, BSM<sup>+</sup>08, BSN04, BBDM05, BPM<sup>+</sup>04, BT04b, CH05, DS05, DGFS04, DB08, EK08, FACS06, HM07, HEW<sup>+</sup>05, JTM08, KCK07, KGW05, Log01, MWS08, MMH03, MBS05, MBS03b, MG03, MOSB02, MPP05, PHF07, PWDG07, PMP<sup>+</sup>02, PMP05, RSBS09, Ron02, RMH<sup>+</sup>08, SA04a, SLF<sup>+</sup>05, SSO09, TL06, TGW04, TW05].  
**Paddlefish** [FS06, HHDC03, HM08, PF01a, RVJ01, SRL<sup>+</sup>06, SB05, SGF03, SBM00, TH00, ZDK<sup>+</sup>04]. **Pallid**  
[AAP03, BW01, GGG06, HSH<sup>+</sup>04, JKWS06, SMZB05]. **Pamunkey** [HO05].  
**Pan** [CHH<sup>+</sup>06]. **Panacea** [KCK07]. **Panther** [BDD07]. **Paralabrax**  
[PACH01]. **Parameters** [HPM05, KJM<sup>+</sup>08, KRM03, PACH01, Zho02a].  
**Parametric** [Zho02a]. **Parasite** [RSB<sup>+</sup>08]. **Parasitic** [KMV05]. **Parasitism**  
[PSS09]. **Parentage** [DWBQ05]. **Parental** [SSL<sup>+</sup>03]. **Park** [OR06]. **Parks**  
[SKA<sup>+</sup>09]. **Parr**  
[AZS07, GMGV00, PF01b, SLC06, SEP<sup>+</sup>08, SBH00, TAD05].  
**Parr-to-Smolt** [AZS07, PF01b]. **Part** [KCK07, WRC<sup>+</sup>03]. **Partial**  
[WCM<sup>+</sup>07]. **Particle** [GRR05, OM05, WMO03]. **Partitioning** [WA03].  
**Party** [Mir05a]. **parva** [AVM05]. **Pascagoula** [HSRD04, HBP<sup>+</sup>09]. **Pass**  
[MMP03, Mea05]. **Passage** [Ano06a, CS06, CW00b, FCC07, HB00, KPB<sup>+</sup>04, MLB03, MOSB02, POH<sup>+</sup>09, RHB<sup>+</sup>06, WE05, ZDK<sup>+</sup>04]. **Passing** [FACS06].  
**Passive** [BHB<sup>+</sup>07, BH07, CRC<sup>+</sup>01, FHML08, FT08, Gan08, LBBF<sup>+</sup>08, LPJS08, LMR08, NBS07, REK06, RSBF03, WLBBM09, HDL07]. **Past**  
[BGM06, SLSF07]. **Patagonia** [VBM<sup>+</sup>09, Beh02, PBR<sup>+</sup>01, PKR02].  
**Patagonian** [BOMC07, CPB07, PAS09]. **Patch** [BHV08]. **Paternal**  
[FLLA09]. **Pattern** [DSH<sup>+</sup>09, HB00, Mil04, NA04]. **Patterns**  
[AMB<sup>+</sup>08, BJ03, BE07a, BSEM05, BLGW06, BCV07, DF08, DHC04, DB08, GKW<sup>+</sup>06, GA07, HBH<sup>+</sup>08, HSRD04, HS08, HK00, HB08a, HTT00, JM05, KM01, KFB05, MB01a, MB04, MKDB03, MHMP05, MM05, MM08, Nat07, NGC<sup>+</sup>02, NDR<sup>+</sup>09, NQ02, OY03, OADC<sup>+</sup>08, OW01, OS03, OMM09, PR01a, PV04, RB07, RL08, SJP05, Sch00a, SWHW06, SWF09, TM06, TRK07, VFT02, VR05, WSB00, WWS03, WS07a, ZWT05]. **Peacock** [NNL06]. **Pearl**  
[PBT04]. **Pectoral** [AHC<sup>+</sup>09]. **peelii** [BNG08, BNG08]. **Pelagic** [MFMB06].  
**Pen** [CB02a]. **Penaeus** [XM00]. **Pend** [CB04]. **Peninsula**  
[MKP07, DFCDR07, ZSW02]. **Pennsylvania** [Car06, KC05, KC06]. **PEPA**  
[RHR<sup>+</sup>06]. **PEPA-1\*** [RHR<sup>+</sup>06]. **Peppered** [WD08b]. **Perca**  
[BL02, SHBFE07]. **Percent** [PLH<sup>+</sup>08]. **Perch**  
[BCT04, BL02, BR09b, CGD05, EH03, FLLG00, GDWC04, GMJ<sup>+</sup>06, HN05, HCW01, HGW04, IRJ<sup>+</sup>09, MKBF00, MA09, Mil03, PSSV<sup>+</sup>09, PCMS05, SHBFE07, SM08a, TK01, VAR<sup>+</sup>02]. **Performance**

[BCT<sup>+05</sup>, BDLB04, BHMK05, BNB<sup>+07</sup>, CGAD<sup>+02</sup>, DCG07, FWL<sup>+07</sup>, HBC<sup>+02</sup>, KM05, KM06b, LT01b, MDE<sup>+09</sup>, MB06, MBS03b, NC05, NBS07, RJ00, SM08b, SBC<sup>+05</sup>, SYC04, WMBM02, WCM<sup>+07</sup>, WG03, KM06a]. **Period** [GN00, VR05]. **Periodicity** [LM08a]. **Periods** [PD05]. **Peroxidation** [WC05]. **Persistence** [HR09, SFB03, SS06]. **Persistent** [BLS07]. **Persisting** [VT06]. **Persists** [NSVT08]. **Perspective** [CR07, FB08, QK03]. **Perspectives** [GSWS04]. **Peshtigo** [BSEM05]. **pH** [KC05, MH02, NL03]. **Phase** [MS04]. **Phenotype** [JM09]. **Phenotypes** [DGK<sup>+08</sup>]. **Phenotypic** [HWMH02, RFOR03, RT04, WPS02, WORB00, ZKE06]. **Phenotypically** [GMS<sup>+06</sup>]. **Photographic** [GRR05, OM05, WMO03]. **Photography** [VDG02]. **Phylogenetic** [GFL00, RE08]. **Phylogenetics** [AS07, SWH<sup>+01</sup>]. **Physical** [BHHS04, BWS08, KR07, MMS00, PR01b, SB06, TL06, WMH<sup>+04</sup>]. **Physicochemical** [RGK01]. **Physiological** [BLS<sup>+00</sup>, HGR<sup>+08</sup>, JDSS01, KSC<sup>+06</sup>, LT01b, LBS<sup>+06</sup>, MMS00, MBS03b, MDP<sup>+06</sup>, MSET05, PSKH04, RB05, SHDR03, SKC<sup>+04</sup>, SYC05]. **Physiology** [Bur09, CHH02, FSN<sup>+03</sup>, HCK06, KSCD02]. **Phytoplankton** [RMH<sup>+08</sup>]. **Pigmentation** [GKW<sup>+06</sup>]. **Pike** [Far01, MKS01, PT03a, PT03b, PT05, VT06]. **Pikeminnow** [BBRH06, BHW<sup>+07</sup>, GBBP01, RH02]. **Pinfish** [SG07]. **Pink** [AMB<sup>+08</sup>, BSC<sup>+04</sup>, BH03, BH04, CTT04, CRMN04, CBM<sup>+00</sup>, CBMM08, DSSA01, DWBQ05, GWM<sup>+07</sup>, HE00, HE01, KMV05, MWMT02, MBC<sup>+05</sup>, OBB<sup>+00</sup>, RTG00, WHT<sup>+00</sup>, WSJH01]. **Piscine** [WK05]. **Piscivores** [CN05b]. **Piscivorous** [CRC<sup>+02</sup>, GGG06, ME07, RMD03, SW09a]. **Piscivory** [KWH03, MVS07]. **PIT** [HDL07, BHB<sup>+07</sup>, KBPC07, NBS07]. **PIT-Tagged** [KBPC07]. **Placement** [HBSA09, RQ01]. **Plain** [AW05, HI08]. **Plains** [TPS<sup>+03</sup>, BJZH05, SFB03, WD08a]. **Planktivores** [CB00]. **Planktivorous** [HPB05]. **Plasma** [DS05, EKSX08, FHML08, HBP<sup>+09</sup>, LFG06, WFF<sup>+02</sup>]. **Pleuronectidae** [GPUH07]. **Pleuronectiformes** [GPUH07]. **Ploidy** [BSW00]. **Poeciliid** [LBR<sup>+01</sup>]. **Points** [RJ09, Sec08]. **Poisoning** [DWEL08]. **Policies** [GGO01]. **Pollock** [BWFB06, MWSP09, MFFI09, NSP03, SK08]. **pollux** [Nat07]. **Polychlorinated** [OW09]. **Polymerase** [AWNT00, MB02]. **Polymorphic** [RP03]. **Polymorphism** [AWNT00, SSSS05, SSCM06, WKM<sup>+07</sup>, SS08a]. **Polymorphisms** [BTLD08, CN08, DFCDR07, FWG07b, SAT<sup>+07</sup>]. **polyphemus** [HB04, KESB05]. **Pompano** [BCT<sup>+05</sup>, HBC<sup>+02</sup>, SBC<sup>+05</sup>]. **Ponds** [BS06, HW04]. **Pool** [MGG<sup>+06</sup>]. **Pools** [GSP01, KSR01, OW04, SCM09]. **Poor** [WG03]. **Population** [AHW03, ACB08, BIB04, BMM<sup>+06</sup>, BJS<sup>+06</sup>, BVMM06, BSM<sup>+08</sup>, BSLN08, Beh02, BHW<sup>+07</sup>, BC07, CDP02, Car06, CJMB06, CSvdS02, DW08a, DGK<sup>+08</sup>, DLES06, DWBE00, DWBQ05, DW09, FWG07b, GH07, GN00, HSS07, HEW<sup>+05</sup>, HKCP09, HOA04, ISH07, Jes00, KA01, Kan01, KTNK01, KZ06, LS07, Leg05, MG06, MB06, MTWS09, MMCR08, NKJ03, NS02, OO07, OBB<sup>+00</sup>, OSS<sup>+04</sup>, OPH09, PBI05, PBR<sup>+01</sup>, PKR02, PHF07, PAD01,

PYFS07, RT04, RC04, RDU02, RB07, RMD08, RVJ01, SB05, SR07, SLSF07, SH06, SML<sup>+</sup>07, SAT<sup>+</sup>07, SKL<sup>+</sup>03, Spi01, SMW06, SBM00, TMWG00, WNF09, YSB<sup>+</sup>08, ZN07a, ZN07b]. **Population-Level** [MB06].

**Population-Scale** [GH07]. **Populations**

[BFM08, BSB09, BKCL05, BSS05, CM03a, CN01, CSBM06, DW08a, DF08, DRG09, DHR07, DLES06, DFCDR07, DK06, DS06, FWG07a, FPD<sup>+</sup>09, FB08, GMS<sup>+</sup>08, HSS07, HW09, HMD02, HR09, HWMH02, HH03, JSH<sup>+</sup>08, KR07, KESB05, KMSL02, KC06, Lin01, MGJ<sup>+</sup>01, MN07, MB04, MOT04, MM05, MK05, NSVT08, OY03, PSBC04, PF01a, PHF07, PK04, PLM05, PT05, PJC07, RIA<sup>+</sup>07, SM08a, SHT<sup>+</sup>00, SKC<sup>+</sup>05, SCP<sup>+</sup>05, SLF<sup>+</sup>05, SM07, SKL<sup>+</sup>03, TR07, VFT02, WB01, WTW<sup>+</sup>00, WWR<sup>+</sup>00, WORB00]. **Position** [SK05b]. **Positive** [HHB02]. **Possible** [GKW<sup>+</sup>06, HHHK08]. **Post** [MMS<sup>+</sup>06]. **Post-Hydropower** [MMS<sup>+</sup>06]. **Posthatching** [HGM03].

**Postrelease** [BNB<sup>+</sup>07, MFMB06]. **Postsmolt** [BFC<sup>+</sup>04]. **Postsmolts** [LMK04]. **Postspawning** [DCHS09, RHG<sup>+</sup>02]. **Poststocking** [JKWS06, SBB05]. **Potential** [BGGL08, DYWA<sup>+</sup>04, FPD<sup>+</sup>09, FLLG00, GGCF07, Gid02, HHDC03, HL00a, HDRB07, Hei08, IDW03, MBS04, MMH01, OSS<sup>+</sup>04, SM08a, SJFP08, WFF<sup>+</sup>02, WRC<sup>+</sup>03]. **Potomac** [GA03, OO05, OO07]. **Powell** [VBT08]. **Power** [MD03, PE01, Pap08]. **Power-Law** [Pap08]. **Practices** [HGR<sup>+</sup>08, PE01, TGW04]. **Prairie** [BW02, BPR06, DW06, OW01, OW04, BD07]. **Prawn** [XM00]. **Pre** [BNB<sup>+</sup>07]. **Pre-** [BNB<sup>+</sup>07]. **Precocious** [LBC<sup>+</sup>04]. **Precursor** [SMK<sup>+</sup>07].

**Predacious** [LPL01]. **Predation**

[ARL<sup>+</sup>05, BE07a, BBRH06, CRC<sup>+</sup>01, CRC<sup>+</sup>02, DB08, EK08, FP04, FP06, GP05, HL00a, Hei08, KD01, ML07, OLS04, Pol07, PF02, RMD03, RSBF03, SW03a, SCH03b, SW08b, SMS04, SSO09, TRBH08, VBM<sup>+</sup>09, WTW03, YT00].

**Predator** [BR09b, CDF<sup>+</sup>08, FP06, PP02, PKR07, RMD07, VBT08].

**Predator-Prey** [BR09b, VBT08]. **Predators** [CJFM05, HL00a, HJM04].

**Predatory** [IDW03, MJSY09, SBB05]. **Predict** [BMH07, DH04, Mat01].

**Predictability** [STR<sup>+</sup>07]. **Predicted** [BWC<sup>+</sup>07]. **Predicting**

[IMM<sup>+</sup>04, MFMB06, PCMS05, SZSS08, WP08]. **Prediction** [CB06, McK05].

**Predictions** [CEW00, CPB07, DSD07, OJPN02, WBH06]. **Predictive** [GSSB03, MC09, OJ01, OJPN02, PHWS09, SWD04, SM07]. **Predictor** [SS08a]. **Predictors** [GP08]. **Preference** [GMJ<sup>+</sup>06, MFC04]. **Preferences** [BSEM05, CKB01, HF02, SB06]. **Preferendum** [DCCA01]. **Prehatch** [WNT03]. **Presence** [BP01, JD07, MB05a, RP07, WTW<sup>+</sup>00]. **Preservation** [AW02, BSW00]. **Prespawn** [PD05]. **Prespawning** [CG06, DCHS09].

**Pressure** [KBJ08]. **Prevalence** [dlHFB04]. **Previously** [BD07]. **Prey**

[ASN<sup>+</sup>05, BW02, BR09b, CB04, CN05b, DHS06, FP06, GDWC04, GMJ<sup>+</sup>06, HPM05, HW08b, HWHP04, KWH03, LPL01, OBW04, PP02, PV04, RMD07, RTBH05, RL08, RWL01, SBR<sup>+</sup>06, SW09a, SH00b, SH08, TAB00, TAC08, URMH07, VBT08, VT06, WNF09, WKCC08, WK05]. **Prickly**

[GP05, TWF<sup>+</sup>07]. **Primarily** [HEW<sup>+</sup>05]. **Primary** [CN05b]. **Primer**

[MSS<sup>+</sup>00]. **Prince** [BH03, BH04, CBMM08, HE00, HE01, WSJH01].

**Principal** [KAB09]. **Prismatoidal** [SBO05]. **Pristine** [FB08].  
**Probabilities** [HI08, KYWC09]. **Probability** [BP01, WB08]. **Problem** [McD03]. **Procedure** [NS04]. **Processes** [BE00, GWSF00, HS08, KM01, MAW09, QH05, SFB03]. **Prochilodus** [GK06]. **Produced** [DSH<sup>+</sup>09, PKM07, SBO05]. **Production** [AD08, ANE06, BSN04, FNL<sup>+</sup>08, KMP03, LDK<sup>+</sup>04, LC03, LM08a, McK05, MMCR08, PT03a, PG01, Rid04, RMIG<sup>+</sup>06, RH06a, RH06b, YBSL04].  
**Productive** [JT04]. **Productivity** [KR07, KZ06, WHC04]. **Progeny** [BGPL08, KSB<sup>+</sup>08, ZR02]. **Program** [LBC<sup>+</sup>04, PSB<sup>+</sup>05, SRL<sup>+</sup>06].  
**Programs** [HE00, HE01, WSJH01]. **Progress** [HK08]. **Progression** [MMS00, MWM00, VMS01]. **Project** [FRB06]. **Projected** [SFE01]. **Prone** [VT06]. **Proofing** [JTPW09]. **Propeller** [BS07]. **Propellers** [GDW03].  
**Proper** [OJPN02]. **Proportion** [LLVB04, Lin04, VFT02]. **Proportions** [HAS06]. **Prospects** [PBI05]. **Prospectus** [Gan08]. **Protect** [EBS09, SYC05]. **Protection** [BMZ07]. **Protein** [FHML08]. **Proteins** [WSFJ05]. **Protocol** [CBM<sup>+</sup>00]. **Protocols** [Cam04, Cam05, Qui05].  
**Prototype** [JAJ<sup>+</sup>00]. **Provides** [FHB<sup>+</sup>07, HSS07, HWMH02, SB03a].  
**Proximate** [HDH00, JRM<sup>+</sup>08, KJL<sup>+</sup>07]. **Proxy** [VPN09]. **Pseudogene** [CN05a]. **Pseudorasbora** [AVM05]. **Puerto** [NNL06]. **Puffer** [DWEL08].  
**Puffers** [DWEL08]. **Puget** [Bis04, DB08, LYS06, MB08b, OW09, SLF<sup>+</sup>05].  
**Pulse** [BNG08, FRK01, RGK01, SBP<sup>+</sup>08]. **Pulsed** [WJF03]. **Pump** [CC03, MLB03].

### Quality

[BDD07, Kon00, LC03, MDE<sup>+</sup>09, MOP02, NFP00, SIH02, TMK03, TP01].  
**Quantification** [LDBB08]. **Quantify** [Pol07]. **Quantifying** [SH00b, VBM<sup>+</sup>09]. **Quantiles** [DCT02]. **Quantitative** [Ano03g]. **Quinn** [PK04]. **Quinte** [CMMM04].

**Raceway** [HCK06]. **Rack** [FCC07]. **Radiated** [BBL06]. **Radiation** [HGW04, OADC<sup>+</sup>08]. **Radio** [BAS<sup>+</sup>09, BE07b, GK06, HSBC02, JDSS01, MBS03b, PPR06].  
**Radio-Tagged** [BAS<sup>+</sup>09, GK06, HSBC02, MBS03b, PPR06].  
**Radio-Tagging** [JDSS01]. **Radio-Tracking** [BE07b]. **Radiocarbon** [BCDF<sup>+</sup>09, DFBC<sup>+</sup>09, HPW08]. **Radiotelemetry** [BCV07, BCW<sup>+</sup>09, EKS<sup>+</sup>05]. **Raftable** [HH07]. **Rainbow** [BK03, BBM02, BMZ07, Beh02, BBS<sup>+</sup>08, BWVN09, BTLD08, BHS05, BH00c, DK06, DCG07, FWTS08, FHML08, HNW06, HBJ<sup>+</sup>08b, HCW01, IK00, KLSA02, KYWC09, KC09, KCY<sup>+</sup>07, MKP07, MKDB03, MHMP05, MZ02, MMBG09, MJSY09, NBS07, OEO<sup>+</sup>00, OR06, PRME01, PBR<sup>+</sup>01, PKR02, PP02, PPDV09, RP03, RT04, SBW00, SH00a, SHW00, SHDR03, SML<sup>+</sup>07, SBO05, SBSO06, SSCM06, STR<sup>+</sup>07, TB08, VPN09, VBM<sup>+</sup>09, WSB00, WPS02, WG03, WRGN07, WNT03, ZR02, ZEP09]. **Raised** [DYWA<sup>+</sup>04, GMS<sup>+</sup>08]. **Raker** [BHS05]. **Ramp** [WCM<sup>+</sup>07]. **Ranched**

[Rei01]. **Randall** [JKWS06]. **Random** [Zho02a]. **Range** [BL01, CMBB01, COB<sup>+</sup>03, IMM<sup>+</sup>04, MA09, VR05, CEB<sup>+</sup>05, HH03]. **Rangeland** [SF07]. **Ranges** [SJP05]. **Rangewide** [HM08]. **Rank** [Lin04]. **Rapid** [BCW<sup>+</sup>09, CM03b, CH05, LMAF08, RT04, SGS05]. **Rappahannock** [LHOP01]. **Rare** [KVD<sup>+</sup>09, PDP08]. **Rate** [BBS<sup>+</sup>08, GN00, HN00, HG07, Jes00, Log01, RHR<sup>+</sup>06, TKH<sup>+</sup>09, ZM06b]. **Rates** [AZS07, ARC<sup>+</sup>08, ACB08, Ano06b, BHP<sup>+</sup>08, CW00a, CB02a, GJP<sup>+</sup>05, GDW03, HK04a, HPB06, HG07, HCK06, HDL07, HAW09, KPB<sup>+</sup>04, LHL06, LBC<sup>+</sup>04, MCS08, MJS<sup>+</sup>03, Mir05a, MPP05, PJH04, PYFS07, PW09, PMP<sup>+</sup>02, PMP05, SHBFE07, SCH04b, TGW04, TW05, TB08, VPQ04, WD08a, WS09, WHCC03, XM00]. **Ratio** [DSH<sup>+</sup>09, HH05, HH06, SB03a]. **Ration** [CEW00, DCCA01, Har00, HHS04, HN00, PSKH04, PKM07]. **Ratios** [MCS08]. **Rays** [AHC<sup>+</sup>09, PB03]. **Razorback** [GSSB03, MPK03, MMH01, MBK05, WG03]. **Reaches** [KVD<sup>+</sup>09, SP07]. **Reaction** [AWNT00, MB02, SSSS05]. **Reactive** [SH01]. **Real** [HR09, MFOA09]. **Real-Time** [MFOA09]. **Real-World** [HR09]. **Really** [PLD00]. **Reared** [BLS<sup>+</sup>00, BVL<sup>+</sup>05, CF07b, FNL<sup>+</sup>08, GSSB03, HCK06, JKWS06, LBS<sup>+</sup>06, MWS08, MBK05, TRS09, WF05]. **Rearing** [BNB<sup>+</sup>07, CRC<sup>+</sup>01, CM03b, HBH<sup>+</sup>08, JM09, KFB<sup>+</sup>06, OA07, PE01, SCO<sup>+</sup>02, TRS09, VWD<sup>+</sup>01]. **Reascension** [BKP<sup>+</sup>04]. **Reassessment** [MJSY09]. **Recapture** [AAG03, FSMH08, MKS01, NSP03, NBK01, PAD01, PYFS07, WS09, XM00]. **Recaptured** [HAS06]. **Recaptures** [PCF06]. **Receiving** [BSB09]. **Recolonization** [AW05]. **Recompression** [HM07]. **Reconnected** [GSSB03]. **Reconstruction** [MVS07]. **Record** [MMTF05, WTO08]. **Recovered** [DKP<sup>+</sup>06]. **Recoveries** [ARC<sup>+</sup>08, TFO<sup>+</sup>09]. **Recovering** [CRMN04, PYFS07]. **Recovery** [BC02, OLWC06, SLSF07, SH06, SMW06, WS07b, Zho02b]. **Recreational** [ARC<sup>+</sup>08, AJF09, Bro04, HGR<sup>+</sup>08, Qui04]. **Recruit** [HF09]. **Recruitment** [BSC<sup>+</sup>04, BHC03, BBRH06, CF07b, CF07a, HRMC07, LT01a, MKBF00, MHR<sup>+</sup>05, MRC<sup>+</sup>09, MB01a, MWN05, OLS04, PSB<sup>+</sup>03, PGW08, RA09, SW03a, Sch00a, SS08b, TCG09]. **Recurrent** [MTWS09]. **Red** [Bas04, CB05, FWL<sup>+</sup>07, GGCF07, GGO01, GMS<sup>+</sup>08, HG00, Hol08, HSH<sup>+</sup>05, JPLSH09, LBBF<sup>+</sup>08, MGMM01, MMM07, MB05b, OS03, PWSC01, PCWC08, RB05, SMG03, Sch00a, SWHW06, SS08b, SS05, WCC08, MLB03]. **Red-Rim** [MB05b]. **Redband** [CSL09, KMSL02]. **Redd** [HW04, MG03, MTSS06]. **Redds** [KTNK01, WSJ<sup>+</sup>05]. **Redfish** [DGK<sup>+</sup>08]. **Redhorse** [RJ00, WJF03]. **Redhorses** [GI06]. **Redside** [HB06]. **Reduce** [AAG03, NS04, YT00]. **Reduced** [BMN04, CWT06, HNW06, MB05a, WSA00]. **Reduction** [MKBF00]. **Reef** [GJP09, KBJ08, RWB<sup>+</sup>08, SJRE00]. **Reefs** [HSH<sup>+</sup>05, OS03, RTH<sup>+</sup>01, SGS06a, SS05, TF07, SGS06b]. **Reeves** [Tho03]. **Reference** [RJ09, Sec08, SKL<sup>+</sup>03, TPS<sup>+</sup>03]. **Refinement** [HC08]. **Refining** [Pir04]. **Reflect** [WSFJ05]. **Refuge** [BC07, MZB<sup>+</sup>07, YI07]. **Refugial**

[MM05]. **Regeneration** [CB00]. **Regime**  
 [BSN04, Mil04, NSF04, OA07, PG04, RMH<sup>+</sup>08, WWS03]. **Regimes**  
 [ANC<sup>+</sup>06, CF07b, FPD<sup>+</sup>09, GAH<sup>+</sup>06, HR09, JR03, WCBS06]. **Region**  
 [GFL00, MHK<sup>+</sup>01, SC02, WWR<sup>+</sup>00]. **Regional** [ASS00, BWS<sup>+</sup>05, BSN04,  
 BHC03, DT03, GWSF00, KESB05, KM01, Pir04, SA01, WWS03, ZN07b].  
**Regional-Scale** [GWSF00]. **Regions** [BSM<sup>+</sup>08]. **Registry** [AJF09].  
**Regression** [BH06a, DCT02, GM02, YA01]. **Regulate** [GWSF00, SFB03].  
**Regulated** [BPR06, FS06, KC09, SP07]. **Regulation**  
[BBW03, Car06, PMRH06, Wei08]. **Rehabilitation** [SJFP08].  
**Reintroductions** [SM08a]. **Related** [CPA<sup>+</sup>06, LDOS06, MN07, SEP<sup>+</sup>08].  
**Relatedness** [KFB05, SMG03]. **Relating** [RCP00]. **Relation**  
[AFR00, BL00, BSO01, CW00b, DA05, HPM05, JCB<sup>+</sup>05, KTNK01, LMK04,  
MG06, PSKH04, PR01c, PT05, SIH02, SW09b, SML<sup>+</sup>07, SK05b, TL06,  
WTW<sup>+</sup>00, WTSC00, WHC02, ZV07]. **Relations**  
[HBJ<sup>+</sup>08a, QHR04, TBA<sup>+</sup>04, WMH<sup>+</sup>04]. **Relationship**  
[BHHS04, EKSX08, Gro06, HN05, HAS06, PF01b, RT04, TP01, ZSW02].  
**Relationships**  
[BWC<sup>+</sup>07, BL02, DW08b, DFCDR07, DCT02, GFL00, GF07, HWN02,  
HSK03, JN00b, KJL<sup>+</sup>07, KR07, KAB<sup>+</sup>05, LJE08, MCR05, MVD<sup>+</sup>00, MPP05,  
OJ01, OPH09, PSSV<sup>+</sup>09, Pir04, PF02, SM07, SBH00, iTE08, WRC<sup>+</sup>03].  
**Relative** [BM06, BS08, BHS05, CGM03, DM03, DCG07, GMJ<sup>+</sup>06, HPB05,  
HMT<sup>+</sup>06, KWH03, Mir05a, Mir05b, MK08, PLO07, QH05, RP07, RSBF03,  
SP07, SAT<sup>+</sup>07, SS08a, URMH07, WEB00, WNF09, WSSD03a, WG03].  
**Release** [BHP<sup>+</sup>08, FCS<sup>+</sup>03, HM07, KSC<sup>+</sup>06, LBVW03, MSET05, Qui04,  
SMS04, SSL<sup>+</sup>03, SKC<sup>+</sup>04]. **Released** [GMS<sup>+</sup>08, HMT<sup>+</sup>06, WP08].  
**Relevance** [PSBC04]. **Reliability** [PLH<sup>+</sup>08]. **relicta**  
[CB00, CB02b, CB02a, SSHB02]. **Remains** [SKK<sup>+</sup>08]. **Remnant** [DLES06].  
**Removal** [BH06b, IHF08, RTH<sup>+</sup>01, WJK07, WS09]. **Renibacterium**  
[MMS00]. **Repeat** [SS08a]. **Repeats** [SAT<sup>+</sup>07]. **Replacement**  
[GVS02, RJ09]. **Reproduction** [DGC07, DA00, EM04a, GMGV00,  
HWW<sup>+</sup>07, KS01, KBW<sup>+</sup>00, NTW02, VGA01, WSEW09, WW02].  
**Reproductive** [BVL<sup>+</sup>05, BDLB04, BJ01, CBF<sup>+</sup>06, DW06, Far01, HWM04,  
HDH00, KC07, KSB<sup>+</sup>08, KMP03, LBVW03, MC00b, MSEL03, PK02,  
RFOR03, SKA<sup>+</sup>09, SRB00, Sec08, SCWP09, Sut07, VLD<sup>+</sup>06, WSA00].  
**Required** [Mir07]. **Requirements** [BMZ07, Ros03a]. **Research** [Wil07].  
**Reserve** [MEA<sup>+</sup>09]. **Reservoir** [BM06, CCP<sup>+</sup>03, Gid02, HJM04, JN00b,  
KPB<sup>+</sup>04, MMM07, MHM08, PF01a, RMD03, RMD07, SBG01a, SIH02,  
SSRM08, SN01, WNH05, WTW<sup>+</sup>00, WW02, YI02, BBV00].  
**Reservoir-Stocked** [SSRM08]. **Reservoirs**  
[CW00a, DHS06, JMS02, MG06, NN06, NNL06, SGG09, WBH04].  
**Residence** [GN00, HSH<sup>+</sup>05, MS03, SS05]. **Residency**  
[Ano06b, BD07, GJP<sup>+</sup>05]. **Resident** [GJP09, HBJ<sup>+</sup>08b, HK00, HK04b,  
MKP07, WLB<sup>+</sup>00, WSSD03a, WSSD03b, WS07a, WHCC03, WHC04, ZR02].  
**Resistance** [BDD07, SH00b]. **Resolving** [GFL00]. **Resource**

[BM09, FLLG00, PSSV<sup>+</sup>09]. **Resources** [HPM05, Bur09]. **Respiration** [KRM03, SHBFE07]. **Respiratory** [FCS<sup>+</sup>03]. **Response** [BDR01, BFHO05, Cam05, CBR<sup>+</sup>08, DRQ09, GBC<sup>+</sup>05, GKB<sup>+</sup>06, HE01, Hit04, HWHP04, IH04, JDSS01, KB06, MBS04, MDP<sup>+</sup>06, NKJ03, OM05, PKR02, RDU02, SBG01a, SCM01, SHC01, SZM01, SCP<sup>+</sup>05, SBO05, SFE01, TF01, TK01, WDHW09, WJK07, ZWT05]. **Responses** [ASN<sup>+</sup>05, BNG08, BC02, CCR<sup>+</sup>07, COB<sup>+</sup>03, DS05, FLLG00, FCS<sup>+</sup>03, GJP09, HGR<sup>+</sup>08, KGW05, MPVM00, MMS00, MBS03b, PJSL09, PG04, RA07, SGS06a, SGS06b, SHDR03, WNT03]. **Restoration** [Bis04, CBR<sup>+</sup>08, MPVM00, NKJ03, PSBC04, TR07]. **Restored** [CG08, GJP09]. **Restoring** [Bur09, Lon04, WHC04]. **Restraint** [MHHS01]. **Restricted** [OW04, WB01]. **Restriction** [AWNT00, DFCDR07]. **Result** [HEW<sup>+</sup>05]. **Resulting** [BR09b]. **Results** [NSP03, SYC05]. **Retention** [LMA09, MRC<sup>+</sup>09, PRME01, SB03b]. **Reticulate** [BL01]. **Retrospective** [SSHB02]. **Return** [Ano06b, BHP<sup>+</sup>08, GMJ<sup>+</sup>06, GJP<sup>+</sup>05, GN00, HCK06, LS04, LHL06, RHR<sup>+</sup>06, SCH03b, WRC<sup>+</sup>07]. **Returning** [HSS07]. **Reveal** [Mil03, OBB<sup>+</sup>00]. **Revealed** [KMSL02, NDR<sup>+</sup>09, WJMM07, ZR02]. **Reveals** [BPM<sup>+</sup>04, SM08a]. **Reversal** [WM05b]. **Review** [Ano02a, Aps06, Bar01, Boe01, Boz01, BWW01, Bur09, Cas00, CW00b, Cur01, Gan08, Hil00, HE00, HE01, New01, NH01, Rah00, Sut01, WSJH01]. **Reviewing** [CW08]. **Reviews** [Ano08, Hea01]. **Revised** [ZM06b]. **Revisiting** [CW08]. **RFLP** [GFL00]. **Rheotactic** [NKJ03]. **Rhode** [MOP02, MCR05]. **Ribosomal** [AWNT00]. **Richness** [BP01, GP08, KVD<sup>+</sup>09, Koe04, Mea05]. **Rico** [NNL06]. **Riffle** [MGG<sup>+</sup>06, TGWE04]. **Riffle-Dwelling** [TGWE04]. **Riffles** [KSR01]. **Rim** [BCM<sup>+</sup>05, BCJ<sup>+</sup>06, BMM<sup>+</sup>06, BJS<sup>+</sup>06, MB05b]. **Ring** [HBSA09]. **ringens** [CH00]. **Rings** [LB00]. **Rio** [DCG07]. **Riparian** [BBF<sup>+</sup>03]. **Risk** [OBB<sup>+</sup>00, PF02, SCH03b]. **Risks** [HKCL07]. **River** [AZS07, Ano06b, AO09, BK03, BL00, BSC<sup>+</sup>04, BLBH05, BSEM05, BHW<sup>+</sup>07, BIT00, BMH06, BWS08, BCV07, BPR06, Bro05, BKHH07, CN01, CCMP06, CPRS02, CRC<sup>+</sup>01, CGL<sup>+</sup>09, CMBB01, CST<sup>+</sup>05, CM03b, CBR<sup>+</sup>08, CG08, DGC07, DGC08, DHC04, DW09, EKS<sup>+</sup>05, EM04b, Far01, FS06, FRK01, FHP00, FP04, GBBP01, GBC<sup>+</sup>05, GI06, GJP<sup>+</sup>05, GS06, GDW03, HW04, HPM05, HMW07, HM09, HHS04, HI08, HBTT06, HSRD04, HBP<sup>+</sup>09, HWMH02, HO05, HBO07, JHS02, Jes00, JAJ<sup>+</sup>00, KA01, KVD<sup>+</sup>09, KHT08, KPC08, KYWC09, KC09, KM01, LHOP01, Lon04, LJE08, MM02, MPK03, MFOA09, MGMM01, MMM07, MWN05, MSE07, MA09, MD05, Mea05, MZ02, MMH01, MK05, MJH<sup>+</sup>09, MS04, MOSB02, NPT04, NBMP06, OLWC06, OR06, PB03, PCF06, PF05, PRR03, PSD<sup>+</sup>08, PPDV09, PWLL05, QK03, QM05, QHR04]. **River** [RHM<sup>+</sup>06, ROC<sup>+</sup>03, RIA<sup>+</sup>07, RSB<sup>+</sup>08, RC04, RJ00, RGK01, RSBF03, SJP05, Sch02, SFB03, SMZB05, SS06, SW09b, SLGH08, TBK<sup>+</sup>09, TGWE04, TM06, TAM07, TRK07, TR07, WSP05, WF05, WRC<sup>+</sup>03, WSFJ05, WA03, WMH<sup>+</sup>04, WRGN07, WTSC00, WS07b, ZR02, AZS07, AHC<sup>+</sup>09, ARJ08, ARL<sup>+</sup>05, BAS<sup>+</sup>09, BHHS04, BS03, BLC<sup>+</sup>04, BLS<sup>+</sup>00, BL05, GPL08,

BM06, BKP<sup>+</sup>04, BG02, BG04, BGM06, BBS07, BHV08, BIB<sup>+</sup>00, CN05a, CCK<sup>+</sup>09, CF07b, CRC<sup>+</sup>02, CPG03, CG06, CM03b, CBR<sup>+</sup>08, DWEL08, DCHS09, ESM<sup>+</sup>03, EK08, EKS<sup>+</sup>05, EBFC04, FSN<sup>+</sup>03, FACS06, FSR<sup>+</sup>07, FWG07a, FWG07b, GK06, GKB<sup>+</sup>06, GA03, GSSB03, HF04, HWN02, Hei08, HPB06, HF09, HKHC00, HTT00, HTBT01, HSH<sup>+</sup>04, HSC00, ISH07, JSH<sup>+</sup>08, JKWS06, KLSA02, KPC08, KVZD02, KMSL02, KSB<sup>+</sup>06, KSB<sup>+</sup>08, Koe04, KCY<sup>+</sup>07, LCM07, MC00a, MC00b, MLSD07]. **River**  
 [MBC00, MDE<sup>+</sup>09, MBS04, MTWS09, MH02, Mir05b, MBK05, MJH<sup>+</sup>09, MMS<sup>+</sup>06, NSC07, NSVT08, NTB<sup>+</sup>06, OO05, OO07, OSS<sup>+</sup>04, PBI05, PD05, PPWvdL08, PF01b, PK04, PPR06, PP05, PBT04, PG04, QHR04, RHM<sup>+</sup>06, RQ02, RVJ01, SB05, SBG01b, SSD<sup>+</sup>06, SLSF07, SML<sup>+</sup>07, TMK03, TRGV00, TRS05, TKH<sup>+</sup>09, TCG09, VWD<sup>+</sup>01, VLD<sup>+</sup>06, VDG02, WSSD03a, WSSD03b, WKPS05, WJMM07, WG05, WS07a, ZWT05, ZDK<sup>+</sup>04,ZN07a].  
**River-Floodplain** [LJE08]. **River-Greenback** [KLSA02]. **Riverine**  
 [CSvdS02, PKR07, SSRM08]. **Rivers**  
 [AHJ<sup>+</sup>05, AG02, Bis04, FS06, GM04, LPN01, MWG<sup>+</sup>08, MMH03, OM02, PAS09, PK02, PKWR05, SLK01, SLM07, SSRM08, SLP<sup>+</sup>01, WHLP07, WHS<sup>+</sup>07, WM05a, ZEP09, Ano06a, BW01, CSPP00, DG04, DA08, ERS<sup>+</sup>06, HH07, JCB<sup>+</sup>05, KPB<sup>+</sup>04, KHKS00, LLVB04, TH00, WE05, ZN07b]. **RNA**  
 [AWNT00, FLLG00, MCS08, SB03a]. **Road** [MSE07]. **Roadmap** [Rid08].  
**Roanoke** [WSP05]. **Robust** [GI06, HPW08, RJ00, WJF03]. **robustum**  
 [RJ00]. **Rock** [HH03, IHF08, MM02, PACH01]. **Rockfish**  
 [GMP<sup>+</sup>05, GMS<sup>+</sup>06, HM07, PMRH06, PWDG07, SCM09]. **Rockfishes**  
 [BE07a, GKW<sup>+</sup>06]. **Rocky** [PP01, SCM09]. **Role**  
 [ANE06, FP06, OW01, WLB<sup>+</sup>00, WB09]. **Roles** [BDD07, HGW04]. **Ronde**  
 [MJH<sup>+</sup>09, NBMP06]. **Rosyside** [ZG07]. **Rougheye** [GMP<sup>+</sup>05, GMS<sup>+</sup>06].  
**Round** [BM09, MC00a, MC00b, RSP09, SMS04, LAM04]. **Roundtail**  
 [Bro05]. **Royale** [GMCQ08]. **Ruffe** [FLLG00, HN00, SHBFE07]. **Run**  
 [BBC<sup>+</sup>08, CN05a, EKS<sup>+</sup>05, HF09, KS01, KHT08, MBC00, PSD<sup>+</sup>08, RQ02, VT07, WM07]. **Runoff** [KS01]. **Runs** [RFOR03]. **Russia** [BVMM06].  
  
**S** [Bas04]. **Sable** [DHC04, MD05]. **Sablefish** [LDOS06, SSO09].  
**Sacramento** [RH02, SM08a, WF05]. **Sakakawea** [SRL<sup>+</sup>06]. **Salamanders**  
 [Ron02]. **Salinity** [BKCL05, Kan01, Mat01, OW01, ZJPB08]. **Salmincola**  
 [BS03]. **Salmon**  
 [AZS07, ARC<sup>+</sup>08, AKPQ08, Ano06b, AG02, AMB<sup>+</sup>08, ACB02, BS03, BCS<sup>+</sup>01, BLC<sup>+</sup>04, BCM<sup>+</sup>05, BCJ<sup>+</sup>06, BMM<sup>+</sup>06, BJS<sup>+</sup>06, BVMM06, BMN04, BSC<sup>+</sup>04, BSN04, BSLN08, BSM<sup>+</sup>04, BLS<sup>+</sup>00, BFC<sup>+</sup>04, BL05, GPL08, BM06, BDR01, BD07, BBHD09, BEV<sup>+</sup>07, BBC<sup>+</sup>08, BDLB04, BBF<sup>+</sup>03, BQH04, BKP<sup>+</sup>04, BH03, BH04, BBDM05, BH07, BBWW02, BAWT05, BNB<sup>+</sup>07, BGM06, BCW<sup>+</sup>09, BT04b, BKHH07, CEB<sup>+</sup>05, CBF<sup>+</sup>06, CN08, Cam04, Cam05, CTT04, CRMN04, CBN<sup>+</sup>09, CHH02, CN05a, CBM<sup>+</sup>00, CLSD00, CMBB01, CPG03, CST<sup>+</sup>05, CG06, CBMM08, CH05, DBW09, DGFS04, DRQ09, DWBQ05, DB08, EWB<sup>+</sup>06, ECW<sup>+</sup>09a, ECW<sup>+</sup>09b, EM01, EK08,

EKS<sup>+05</sup>, EM04b, FNL<sup>+08</sup>, FACS06, FSR<sup>+07</sup>, FWG07a, FWG07b, GWM<sup>+07</sup>, GABC00, GAH<sup>+06</sup>, GMGV00, GSWS04, GKB<sup>+06</sup>, GJP<sup>+05</sup>, HSS07, HW04, HCK<sup>+09a</sup>, HWS<sup>+09</sup>, HFHR00, HBJ<sup>+08a</sup>, HL00b, HAS06, HNH<sup>+04</sup>, HDH00].

### **Salmon**

[HE00, HE01, HB00, HF09, HSBC02, HCK06, HCK09b, JDSS01, JCB<sup>+05</sup>, KPB<sup>+04</sup>, KPC08, KSCD02, KBW<sup>+00</sup>, KSB<sup>+06</sup>, KSB<sup>+08</sup>, KFB<sup>+06</sup>, KTNK01, KB06, KCY<sup>+07</sup>, KMV05, KSR01, LLVB04, LS04, LKM04, LMK04, LBC<sup>+04</sup>, LBS<sup>+06</sup>, Leg05, LGJ02, Lin01, LFA09, MCS08, MAW09, MBC00, MGJ<sup>+01</sup>, MN07, MBS04, MB04, MLB03, MTWS09, MMS00, MS03, MG03, MJH<sup>+09</sup>, MWMT02, MBC<sup>+05</sup>, MSM<sup>+08</sup>, MPP05, MMS<sup>+06</sup>, MCS06, NPT04, NSC07, NSVT08, NKJ03, NFP00, NSF04, OW09, OBB<sup>+00</sup>, OSS<sup>+04</sup>, PE01, PF01b, PF05, PHF07, PLO07, PAR01, PF00, PP02, PKM07, PMP<sup>+02</sup>, PMP05, QB01, QPG<sup>+02</sup>, QVPG04, Qui05, RM04, RFOR03, RHM<sup>+06</sup>, ROC<sup>+03</sup>, Rei01, RSC07, RSB<sup>+08</sup>, RQ01, RMG<sup>+06</sup>, RTG00, SA06, Sch05, SSD<sup>+06</sup>, SKP<sup>+08</sup>, SHT<sup>+00</sup>, SLSF07, SB06, SKC<sup>+05</sup>, SS06, SA04a, SLC06, SSSS05, SSR06].

**Salmon** [SAT<sup>+07</sup>, SB08, SS08a, SKL<sup>+03</sup>, SW03b, SEP<sup>+08</sup>, SLP<sup>+01</sup>, SSO09, SBH00, SYC04, SJS09, TMWG00, TBK<sup>+09</sup>, TRGV00, TRS05, TKH<sup>+09</sup>, TGW04, TW05, TFO<sup>+09</sup>, TTW<sup>+09</sup>, TAD05, TBWD06, VFT02, VMS01, VDG02, VT07, VPQ04, VGA01, WNF09, WKCC08, WB08, WF05, Wei08, WC05, WHT<sup>+00</sup>, WSJH01, WSJ06, WM05b, WM07, WHCC03, WHC04, WORB00, YW07, Zho02b, AZS07]. **Salmon-Based** [WHC04]. **Salmonid** [CRC<sup>+01</sup>, FSN<sup>+03</sup>, FP06, HH03, JAJ<sup>+00</sup>, KGW05, Kon00, McK05, Rid04]. **Salmonids** [ARL<sup>+05</sup>, BBV00, BLBH05, BZW04, CCK<sup>+09</sup>, CRC<sup>+01</sup>, CRC<sup>+02</sup>, FP04, HW08b, McD03, MWM00, PP01, PTG04, QM05, RHB<sup>+06</sup>, RSBF03, SRH07, iTE08, WEB09, WHCC03, WHC04, YT00].

**salmoninarum** [MMS00]. **Salmonine** [RWL01]. **Salmonines**

[CCR<sup>+07</sup>, SJ00]. **Salt** [WLB<sup>+00</sup>]. **Sample** [KAB09, Mir07]. **Sampled** [MCS08, SMG03]. **Samples** [GFLF02]. **Sampling**

[AJF09, Chi09, CBM<sup>+00</sup>, JRM<sup>+08</sup>, MM03, Mea05, STC<sup>+09</sup>, SJ08]. **San** [FSH07, PG04, RB07]. **Sanctuaries** [EBS09]. **Sand** [JTM08]. **Sandbar** [CM07]. **Santee** [CCP<sup>+03</sup>]. **sapidus** [JM05, PSJ08]. **Sardine** [Log01].

**Sauger** [CGAD<sup>+02</sup>]. **Sauzers** [AHJ<sup>+05</sup>, BGGL08]. **Saugeyes**

[CGAD<sup>+02</sup>, DHS06]. **Savannah** [GI06, CPRS02]. **Saxitoxin** [DWEL08].

**Scale** [ACB02, BE07b, DSH<sup>+09</sup>, DG04, ECW<sup>+09b</sup>, GWSF00, GH07, HAS06, HS08, KGW05, KC06, LJC<sup>+07</sup>, MB01a, MCR05, ME07, MB02, NBMP06, PT05, SML<sup>+07</sup>, SLP<sup>+01</sup>, WTB06, WRC<sup>+03</sup>, WSRA06]. **Scales**

[MWG<sup>+08</sup>, ME07, MMTF05, PMP05, SB03a, WTJ00]. **Scaling** [GA07].

**Scallop** [Sto02]. **Scaphirhynchus** [MSS<sup>+00</sup>, SWH<sup>+01</sup>]. **Scarabaeidae** [URMH07]. **Scarring** [BS07]. **Scenarios** [PKR07]. **Schedules** [Sec08].

**Schistosomes** [SMK<sup>+07</sup>]. **Schooling** [WC03]. **Sciaenid** [LPJS08].

**Sciaenidae** [RGP06]. **Science** [Ano03d, Ano03h, Gan08, LMR08]. **Scores**

[HH07]. **Scotia** [Jes00]. **Screen** [SYC05, WSY<sup>+07</sup>]. **Screened** [SYC04].

**Sculpin** [BL01, BM09, KS01, KBPC07, KC07, KGS07, LAM04, MB08a, Nat07, PG07, RHV03, TWF<sup>+07</sup>, ZV07]. **Sculpins** [AS07, GP05, REK06].

**Sea** [Ano03h, BSO01, CDT<sup>+</sup>02, DGK<sup>+</sup>08, Esh09, GBMB01, KMV05, PSS09, POH<sup>+</sup>09, Rei01, SWHW06, SM07, SMW06, Sto02, WGRW04, WG06, WDH09, YBSL04, ZM05, ZM06a, DGK<sup>+</sup>08, MFFI09, NC05, RM04, SK08, TJNL08, vT05]. **Sea-Ranched** [Rei01]. **Seabass** [AD08]. **Seagrass** [BS07, SJRE00]. **Seals** [YT00]. **Season** [BFM08, HNW06, HWMH02, LGJ02, MC00b, OADC<sup>+</sup>08]. **Seasonal** [ARC<sup>+</sup>08, BBG02, BV01, BLS<sup>+</sup>00, BSEM05, BIT00, BH03, BBWW02, BWFB06, BIB<sup>+</sup>00, DHS06, DB08, EWB<sup>+</sup>06, GI06, HSC00, IHF08, LCM07, MPVM00, MHMP05, MS03, MZ02, NQ02, PPWvdL08, PW02, PP08, PLM05, PV04, RFOR03, RSC07, RL08, SJP05, SIH02, SWF09, TBK<sup>+</sup>09, TAM07, TTW<sup>+</sup>09]. **Seasons** [CH00]. **Seatrout** [IC02, NTW02, WLBBM09]. **Seawater** [AHC<sup>+</sup>09, HCK<sup>+</sup>09a, PE01, SZM01]. **Seaweed** [CMKL01]. **Second** [DHR07]. **Second-Growth** [DHR07]. **Sediment** [BJ01, KB06, LDDB08, RSC07, Sut07]. **Seeking** [KB06]. **Segment** [BWS08]. **Segments** [FS06]. **Segregation** [PAS09]. **Seine** [BH00a]. **Selection** [AVM05, BMH07, BL01, BMH06, BPR06, BHS05, CRA05, CB04, DGC08, DA08, FPD<sup>+</sup>09, GDWC04, HW04, HFHR00, Heg02, HF02, HCK09b, LCM07, LH03, MB04, PW02, PP08, PCC<sup>+</sup>09, PP02, PV04, QPG<sup>+</sup>02, Rei01, RSB<sup>+</sup>08, SJ04, SW09a, VHF05, WKCC08]. **Selective** [BG04, DSD07, MBC<sup>+</sup>05, POH<sup>+</sup>09, QB01]. **Selectivity** [BHP<sup>+</sup>08, Lin04, PKWR05, RTBH05]. **Self** [HWW<sup>+</sup>06]. **Self-Fertilization** [HWW<sup>+</sup>06]. **Semen** [ASK01, CDFW06]. **Semiannual** [LHL06]. **Semibuoyant** [ADP00]. **Seminatural** [FNL<sup>+</sup>08]. **senegalensis** [DFCDR07]. **Senegalese** [DFCDR07]. **Sensitivity** [CG04, Ess03, MWSP09, RSBS09]. **Sensory** [HWS<sup>+</sup>09]. **Sequences** [MSS<sup>+</sup>00, SWH<sup>+</sup>01, WWR<sup>+</sup>00]. **Sequencing** [GFL00, WG06]. **Serial** [BBC<sup>+</sup>08]. **series** [Bur09]. **Serological** [MHHS01]. **Settlement** [DS04]. **Seven** [PT03a, RP03]. **Severe** [AW05, HW08a]. **Severity** [FGWS00, MWM00, MCS06, PPDV09]. **Sex** [CN05a, HH05, HH06, KESB05, QB01, RSB<sup>+</sup>08, SRH07, WFF<sup>+</sup>02, WM05b, YBSL04]. **Sex-Biased** [KESB05]. **Sex-Selective** [QB01]. **Sexual** [MSEL03]. **Sexually** [OM02]. **Shad** [AHW03, ASN<sup>+</sup>05, AO09, BIB04, BH00b, FRK01, HMW07, HM09, HO05, HBO07, IDW03, MB05a, OLWC06, SVW02, SZM01, TAM07, VBT08, WTO08]. **Shallow** [BBDM05, BBW03, CDF<sup>+</sup>08, JTM08, LCM07, PW02, TJNL08]. **Shallow-Water** [BBW03, JTM08]. **Shanny** [BBL06]. **Shape** [BB00, PLO07, SB03b]. **Shapes** [SBO05]. **Shark** [CM07, KCK07]. **Sharks** [GdMH01, MHHS01]. **Shear** [NDČ<sup>+</sup>04]. **Shelf** [TFO<sup>+</sup>09]. **Shell** [FSMH08]. **Shellfish** [GJP09]. **Shift** [BSN04, HF02]. **Shifts** [BR09b, DBW09, LCM07, Mil04, OEO<sup>+</sup>00, SVW02, TWF<sup>+</sup>07]. **Shimofuri** [Mat01]. **Shiner** [BJ01, DW09, HKCP09, HB06, KA07, MMM07]. **Shiners** [MGMM01]. **Shoal** [WA03]. **Shock** [FHML08, WSFJ05]. **Shore** [CM07, HB08b, SJFP08]. **Short** [GN00, NBS07, SAT<sup>+</sup>07, SS08a]. **Short-Term** [NBS07]. **Shortnose** [BAS<sup>+</sup>09, BHV08, CG04, CPRS02, CCP<sup>+</sup>03, CM03b, CBR<sup>+</sup>08, HWW<sup>+</sup>06,

JSH<sup>+</sup>08, KHKS00, TMK03, WS07b, ZJPB08]. **Should** [DW08b]. **Shovelnose** [AAP03, BW01, KFT<sup>+</sup>09, TCG09]. **Show** [JM09]. **Showed** [PE01]. **Shown** [KA01]. **Shrimp** [DSSA01, SMG03, YA01]. **Sibling** [CHH<sup>+</sup>06, GMS<sup>+</sup>06]. **Sicklefin** [DG04]. **Signal** [HPW08]. **Signatures** [Hit04, MSC08, MMTF05, PCWC08, SW08a, WTO08]. **Significance** [SKC<sup>+</sup>04]. **Significant** [SM08a]. **Silver** [WG05]. **Silverside** [CHP08]. **Simple** [HG07, LHOP01, NS04, WP08]. **Simulated** [FWTS08, KSC<sup>+</sup>06, RBR<sup>+</sup>00, SFE01, SMS04, SYC04, WBI00]. **Simulating** [BH06a, NGC<sup>+</sup>02]. **Simulation** [FCC07, PG01, SCM01]. **Simulations** [LRF<sup>+</sup>08]. **since** [HK08]. **Single** [BTLD08, CN08, MMP03, Mea05, PR01a, SSSS05, SAT<sup>+</sup>07, SSCM06, WKM<sup>+</sup>07, SS08a]. **Single-Nucleotide** [BTLD08, CN08, SAT<sup>+</sup>07]. **Single-Nucleotide-Polymorphism** [SS08a]. **Single-Pass** [MMP03, Mea05]. **Sink** [RR08]. **Sire** [GPL08]. **Siscowet** [BM07, BS08, HSK03]. **Site** [BL01, FPD<sup>+</sup>09, HW04, MA09, MB04, MKS01, MBK05, NAG07, SWF09, YI02]. **Site-Specific** [MB04]. **Sites** [dlHFB04, Hol08, KYWC09, WLBBM09]. **Situ** [WRK02, WSJ<sup>+</sup>05]. **Situations** [GH06, SA04a]. **Six** [CRA05, MGM02, RQ02, WD08a]. **Size** [AHW03, BIB04, BE00, GPL08, BH04, BG04, BH07, BHS05, CD09, CPA<sup>+</sup>06, CRC<sup>+</sup>02, CJMB06, DWBE00, DA05, DM03, ECW<sup>+</sup>09b, FP06, FGWS00, GWM<sup>+</sup>07, GMS<sup>+</sup>08, GDWC04, Gro06, HC05, HAW09, JM09, Jes00, KBJ08, KAB09, KYWC09, LS07, Mic06, Mir05a, MBC<sup>+</sup>05, NN06, NDR<sup>+</sup>09, OLS04, PSKH04, PCHB01, PLO07, PAR01, PSD<sup>+</sup>08, PG07, QB01, QVPG04, Sch05, SJ04, SCH03b, SW08b, SWD04, SK08, SN01, SB03b, TAB00, TAM07, WA05, Zho02b, ZSW02]. **Size-** [QB01]. **Size-at-Maturity** [WA05]. **Size-Classes** [SCH03b, SW08b]. **Size-Dependent** [BH07, PG07, SN01, Zho02b]. **Size-Related** [CPA<sup>+</sup>06]. **Size-Selective** [BG04, MBC<sup>+</sup>05]. **Sizes** [GRR05, Mir07, OM05, WMO03]. **Skagit** [Ano06b, GJP<sup>+</sup>05]. **Skin** [EKSX08]. **Skipjack** [Ess03]. **Skipped** [Sec08]. **Skykomish** [KHT08]. **Slat** [SJ04]. **Slave** [ZKE06]. **Slimy** [BM09, KS01, KBPC07, KC07, RHV03, ZV07]. **Slope** [AFR00, BH06b, DRMH<sup>+</sup>02, TL06, DGK<sup>+</sup>08]. **Slopes** [PP01]. **Slough** [MS03]. **Slowed** [GKB<sup>+</sup>06]. **Small** [AHJ<sup>+</sup>05, BS03, BS06, BHB<sup>+</sup>07, BBWW02, BE07b, GP08, GM04, HNW06, HBH<sup>+</sup>08, IDW03, KBPC07, KC07, KM01, LHM02, MB08b, MA09, Mic06, NBMP06, NHFF09, PF00, PT03b, Ron02, SCH04a, SWF09, SRH07, Tho03, TAB00, ZBF05]. **Small-Scale** [BE07b, NBMP06]. **Small-Stream** [MB08b, PF00]. **Smalleye** [DW09]. **Smallmouth** [DF08, DS06, DSD07, FP04, FP06, FCS<sup>+</sup>03, HC05, HGR<sup>+</sup>08, MVS07, MSET05, OYB03, OY03, Pea04, SCM01, SCWP09, SMS04, SSL<sup>+</sup>03, SP04, WJK07, WHZR03]. **Smelt** [HBBG07, HCW01, MJSY09, OEO<sup>+</sup>00, PRME01, PP02, RB07, STR<sup>+</sup>07, WSY<sup>+</sup>07]. **Smith** [RSB<sup>+</sup>08, CND03, CN05b, QM05]. **Smolt** [AZS07, AG02, ECW<sup>+</sup>09b, KMP03, PF01b, PLO07, RMG<sup>+</sup>06]. **Smolting** [BLS<sup>+</sup>00]. **Smolts** [DGFS04, HWS<sup>+</sup>09, JDSS01, JAJ<sup>+</sup>00, KGW05, MCS08, MJH<sup>+</sup>09, PE01, SJS09, WC05]. **Snail** [MB05b, SMK<sup>+</sup>07]. **Snail-Eating**

[SMK<sup>+</sup>07]. **Snake** [AZS07, Ano06a, CCMP06, TRGV00, WE05, AZS07, BKP<sup>+</sup>04, CMBB01, CPG03, CST<sup>+</sup>05, CG06, EBFC04, GBC<sup>+</sup>05, HF04, HF09, JAJ<sup>+</sup>00, JCB<sup>+</sup>05, KPB<sup>+</sup>04, MBC00, MBS04, MZ02, MJH<sup>+</sup>09, MMS<sup>+</sup>06, NSC07, PF01b, PF05, SLSF07, TKH<sup>+</sup>09]. **Snakehead** [OO07]. **Snakeheads** [OO05]. **Snapper** [DS04, GGCF07, GGO01, HG00, HSH<sup>+</sup>05, JPLSH09, OS03, PWSC01, PCWC08, RB05, SMG03, SS05, WCC08]. **Snook** [LBVW03]. **Snow** [FSMH08, SGS05, vT05]. **SNP** [SS08a]. **SNPs** [SSCM06]. **Social** [Bro04]. **Sockeye** [BLC<sup>+</sup>04, BCM<sup>+</sup>05, BMM<sup>+</sup>06, BVMM06, BSC<sup>+</sup>04, BSM<sup>+</sup>04, BQH04, DRQ09, EM01, EKS<sup>+</sup>05, HSS07, HW04, HFHR00, HDH00, HB00, MTWS09, PF00, QB01, RM04, RFOR03, RHM<sup>+</sup>06, SHT<sup>+</sup>00, SLSF07, TTW<sup>+</sup>09, WORB00, YW07]. **Sodium** [ASK01]. **Solar** [HGW04]. **Sole** [DFCDR07, GPUH07]. **Solea** [DFCDR07]. **Solid** [CD09]. **Solution** [KCK07, LFG06]. **Solution-Based** [LFG06]. **Somatic** [CH05, DS06, HB06]. **Some** [SLF<sup>+</sup>05]. **Soniferous** [ARJ08]. **Sound** [AD08, BH04, LYS06, LM08a, OW09, RH06b, RTBH05, Bis04, BH03, CPA<sup>+</sup>06, CBMM08, DB08, HDRB07, HE00, HE01, LS07, MB08b, RH06a, SLF<sup>+</sup>05, TRBH08, WSJH01]. **Source** [BDD07, DW08a, RMD03, URMH07, WLB<sup>+</sup>00]. **Sources** [Lon04, NSVT08, PSB<sup>+</sup>03, SDSB08, WJMM07]. **South** [BIT00, CSPP00, CPRS02, CCP<sup>+</sup>03, GI06, HB08b, JKWS06, MS03, SJFP08, YI02, KHT08, MSE07, MDE<sup>+</sup>09]. **Southeast** [BZW04, GKW<sup>+</sup>06, HPB05, MAW09, SWHW06, SSO09]. **Southeastern** [SP07, BBWW02, HWM04, HWW<sup>+</sup>07, JTM08, KBJ08, RMD03, RMD07, WNG02]. **Southern** [BR02, IHF08, NGC<sup>+</sup>02, SIH02, SLC00, WSRA06, BIB<sup>+</sup>00, FRB06, HW09, HL00a, HB07, NAG07, OEO<sup>+</sup>00, PG07, RBLF06, RCB<sup>+</sup>04, SLF<sup>+</sup>05, SJ00]. **Southwest** [MKDB03]. **Southwestern** [MGMM01, BLS07, DFCDR07, PF01a, SLP<sup>+</sup>01]. **Space** [SJ04, VR05]. **Spacing** [BHS05]. **Spatial** [ANE06, AMB<sup>+</sup>08, ACB02, BJ03, BSM<sup>+</sup>04, BE07a, CSvdS02, DF08, DCT02, FRB06, HB08a, Koe04, LLVB04, LDDB08, MKP07, MM03, MWG<sup>+</sup>08, MBK05, MFFI09, OMM09, PCWC08, PP01, PLM05, PMP<sup>+</sup>02, PMP05, RP07, SW08a, SWHW06, SLF<sup>+</sup>05, SK08, SCM09, WPGH08]. **Spatial-Temporal** [ACB02]. **Spatially** [BWS<sup>+</sup>05, NFP00]. **Spatiotemporal** [LC03, MVD<sup>+</sup>00, PGW08, SBG01b]. **Spawned** [CGM03, MBC00, SBR<sup>+</sup>06, TA06]. **Spawner** [HF09, YSC<sup>+</sup>06]. **Spawning** [AD08, AO09, BH00b, BEV<sup>+</sup>07, BBF<sup>+</sup>03, BLG01, BPR06, BH06b, BJ01, Cam04, Cam05, CRMN04, CH00, CJFM05, CPG03, CM03b, DSH<sup>+</sup>09, DS04, DCHS09, EBS09, FPD<sup>+</sup>09, FHP00, GK06, GVS02, Gro06, HFHR00, HM09, HSRD04, HEW<sup>+</sup>05, Hol08, HGW04, KWH03, Kon00, KTNK01, KMP03, LBVW03, LBBF<sup>+</sup>08, LPJS08, MB04, MKS01, MBK05, OADC<sup>+</sup>08, PD05, PRR03, PF00, PPDV09, PLD00, PW09, QPG<sup>+</sup>02, Qui05, RH06b, SGSS01, SW08a, SKP<sup>+</sup>08, SRB00, Sec08, SCO<sup>+</sup>02, Sut07, TRS05, VWD<sup>+</sup>01, VDG02, WLBBM09, WSJ<sup>+</sup>05, WEB09, WD08b, YW07, RH06a]. **Spawning-Site** [MKS01]. **Specie** [AHJ<sup>+</sup>05]. **Species**

[BP01, BMZ07, BM09, BZW04, CWB06, CW00a, CRC<sup>+01</sup>, Cou07, DGK<sup>+08</sup>, DWEL08, GVHC<sup>+09</sup>, GPUH07, GMP<sup>+05</sup>, GMS<sup>+06</sup>, GP08, GM04, GVS02, GJP09, HM07, HGM03, HGJO04, KVD<sup>+09</sup>, Koe04, KWH03, KGS00, LHM02, MHHS01, MD07, MLB03, Mea05, ME07, OJPN02, OBW04, PMRH06, PDP08, POH<sup>+09</sup>, PMP05, QHR04, RP07, SJP05, SM08b, SJ00, SCM09, SYC05, WD08a, WS09, Wil07, WBH04, WWKM07]. **Specific** [BCV07, BT04b, CDF<sup>+08</sup>, GSS03, HO05, HRMC07, HDL07, JRM<sup>+08</sup>, MB04, PSB<sup>+03</sup>, SG07, SW09b, SAT<sup>+07</sup>, TTW<sup>+09</sup>]. **Specificity** [CN05a].

**Spectrometry** [LFG06]. **Speed** [AAP03, GBC<sup>+05</sup>, HB00, KRM03, Pea04, SA06]. **Speeds** [CS06]. **Sperm** [Cam04, Cam05, Qui05]. **Spermatozoa** [CDT<sup>+02</sup>]. **Spill** [CRMN04, SHT<sup>+00</sup>]. **Spines** [PRME01]. **Splittail** [BFM08, FSH07, SCO<sup>+02</sup>]. **Spokane** [SML<sup>+07</sup>]. **Spoonhead** [BM09]. **Spot** [CEB<sup>+05</sup>]. **Spotted** [DA08, IC02, NTW02, OBW04, PACH01, WLBBM09]. **Spread** [MMBG09]. **Spring** [AZS07, BLS<sup>+00</sup>, BGPL08, BBC<sup>+08</sup>, BGM06, CMBB01, CGM03, FNL<sup>+08</sup>, FS06, GN00, HF09, JAJ<sup>+00</sup>, JCB<sup>+05</sup>, KPC08, KSB<sup>+06</sup>, KSB<sup>+08</sup>, LBC<sup>+04</sup>, LBS<sup>+06</sup>, MBS04, MB04, MJH<sup>+09</sup>, PF01b, SBR<sup>+06</sup>, SSD<sup>+06</sup>, SKP<sup>+08</sup>, SBP<sup>+08</sup>, TRGV00, VMS01, WJB06, WEB09, WC05, WM07, BKHH07]. **Spring-** [CGM03, SBR<sup>+06</sup>]. **Spring-Run** [BBC<sup>+08</sup>, WM07]. **Spring-Spawning** [WEB09]. **Sprint** [NC05]. **Spruce** [Car06]. **Sr** [VPN09]. **St** [Far01, HL00a, RCB<sup>+04</sup>, WRC<sup>+07</sup>, XM00]. **St.** [HMW07, HM09, MK05, NTB<sup>+06</sup>, TAM07]. **Stability** [BSB09, KAB09, MOT04, SP07]. **Stable** [AW02, HBO07, JGMC05, JMS02, MBMO06, STC<sup>+09</sup>, WLB<sup>+00</sup>, WJMM07]. **Stage** [BWVN09, MBS05, WFF<sup>+02</sup>]. **Stages** [Ano03d, IRJ<sup>+09</sup>]. **Staging** [HPB06]. **Stamina** [ZBF05]. **Standard** [DW08b, VO01]. **Standardization** [RCP00]. **Standardized** [MD03, PE01]. **Standards** [BMZ07]. **Start** [WNT03]. **Starvation** [Log01]. **State** [HEW<sup>+05</sup>, SBC<sup>+09</sup>]. **State-Dependent** [SBC<sup>+09</sup>]. **States** [HWM04, KBJ08, MB05b, RMD07, SFS04, ZTP<sup>+08</sup>]. **Statewide** [SARC09]. **Stations** [GM02]. **Statistical** [BWS<sup>+05</sup>, PE01, PF01b, RP07]. **Statistics** [RVJ01]. **Statolith** [BT04a]. **Status** [BLS<sup>+00</sup>, BHW<sup>+07</sup>, CC03, ISH07, MSL<sup>+06</sup>, MFFI09, OLS04, PBI05, SHWS05, WGWW06]. **Staudinger** [Bur09]. **Steelhead** [Ano06a, BBM02, BS03, BHL05, BM06, BVL<sup>+05</sup>, BSB09, BKP<sup>+04</sup>, BBWW02, CLSD00, CP03, DSH<sup>+09</sup>, ERS<sup>+06</sup>, EBFC04, GSWS04, HBH<sup>+08</sup>, HBTT06, HWMH02, HPB06, KHT08, KPB<sup>+04</sup>, KSCD02, KMP03, KZ06, KFB05, MFOA09, MDE<sup>+09</sup>, MKP07, NBMP06, RH02, RHR<sup>+06</sup>, RQ02, SBC<sup>+09</sup>, SLK01, SWF09, TRS09, TGW04, TW05, TR07, WSFJ05, WE05, WHC02, ZR02, ZEP09]. **Stehkin** [OR06]. **Stem** [BBWW02, WTW<sup>+00</sup>]. **Steroid** [YBSL04]. **Stimulus** [WNT03]. **Stock** [BCS<sup>+01</sup>, BLC<sup>+04</sup>, BCM<sup>+05</sup>, BCJ<sup>+06</sup>, BSC<sup>+04</sup>, BHC03, BB00, BQH04, CGM03, DYWA<sup>+04</sup>, DA05, EBS02, EBS09, FWG07b, GFLF02, GSS03, GMS<sup>+08</sup>, HB09, KZ06, LT01b, OLS04, PG01, Rot07, SRL<sup>+06</sup>, Sch00a,

SLSF07, TBK<sup>+</sup>09, TTW<sup>+</sup>09, WSLT07, WKM<sup>+</sup>07, YSB<sup>+</sup>08].

**Stock-Recruitment** [BHC03]. **Stock-Specific** [GSS03, TTW<sup>+</sup>09]. **Stocked** [CCR<sup>+</sup>07, DHS06, PWLL05, SSRM08, SN01]. **Stocking** [HW09, MMY09, SJFP08, SML<sup>+</sup>07]. **Stockings** [Mic06]. **Stocks** [CRC<sup>+</sup>01, DK06, HDRB07, SM08a, VT07]. **Stomach** [SH00a]. **Stomachs** [PRME01]. **Stone** [AVM05, KS01]. **Stores** [PSKH04]. **Storm** [RTH<sup>+</sup>01]. **STR** [SS08a]. **Strain** [PSB<sup>+</sup>03, TBWD06]. **Strain-Specific** [PSB<sup>+</sup>03]. **Strains** [CM01, NKJ03]. **Strait** [SLF<sup>+</sup>05, BSLN08, CBN<sup>+</sup>09]. **Strategies** [Lon04]. **Stratified** [NGC<sup>+</sup>02]. **Strawberry** [BBV00]. **Straying** [MWMT02, SLK01, WHT<sup>+</sup>00]. **Stream** [AFR00, AAG03, Ano03e, Ano06b, BWS<sup>+</sup>05, BL00, BHW03, BW02, BH07, BWC<sup>+</sup>07, BT04a, CEB<sup>+</sup>05, DF08, DC02, DW06, EWB<sup>+</sup>06, ECW<sup>+</sup>09a, ECW<sup>+</sup>09b, GP08, GSP01, GJP<sup>+</sup>05, GH07, HNW06, HW08b, HR09, HS08, HK00, HCK09b, IH04, JGMC05, KVD<sup>+</sup>09, KC05, LHM02, LGJ02, LC03, LFA09, MGG<sup>+</sup>06, MB08b, MSE07, MHMP05, MG03, MMTF05, MMS<sup>+</sup>06, NPT04, Nat07, NA04, NL03, OW01, OW04, PF00, PR01b, PR01c, PTG04, PJSL09, PG07, Pir04, ROC<sup>+</sup>03, RA07, RV07, RQ01, Ros03a, RHV03, RP07, RBR<sup>+</sup>00, Sch00b, SKP<sup>+</sup>08, SM08b, SP07, SJ06, SCP<sup>+</sup>05, SK05b, SB08, SWF09, SZSS08, SEP<sup>+</sup>08, SJ00, iTE08, VO01, VGA01, WWS03, WHT<sup>+</sup>00, WH07, WTW<sup>+</sup>00, WAS<sup>+</sup>00, WTW03, WBH<sup>+</sup>05, WHCC03, WHC04, ZSW02]. **Stream-Dwelling** [DC02, HR09, LGJ02, MHMP05, NA04, PTG04]. **Stream-Resident** [HK00, WHCC03, WHC04]. **Stream-Type** [MMS<sup>+</sup>06, NPT04, ROC<sup>+</sup>03]. **Streambed** [GRR05, MPVM00, OW04, OM05, WMO03]. **Streamer** [RH01]. **Streamflow** [HNW06, PJSL09, WH07]. **Streams** [AW05, ASS00, ACB02, BLS07, BL01, BHB<sup>+</sup>07, BJZH05, BLGW06, BWS08, BE07b, BZW04, CRA05, CPF06, CF07b, CF07a, CB06, FSN<sup>+</sup>03, GM04, GF07, GBMB01, HKHC00, HHK04, KBPC07, KC07, KR07, KC05, KC06, LM08b, McD03, MWG<sup>+</sup>08, MC09, MTSS06, NDR<sup>+</sup>09, NL03, PP01, PHWS09, RH02, RMRT03, Ron02, SF07, SBP<sup>+</sup>08, SJFP08, SA01, TRS09, Tho03, VHF05, VR05, WC00, WLK03, WEB09, WPGH08, WHLP07, WHS<sup>+</sup>07, Wyd01]. **Strength** [BR09a, CJMB06, HN05, JN00b, WRK02, WKCC08, WEB09, WS07b]. **Stress** [ASK01, BC02, CLSD00, Kan01, MMS00, MDP<sup>+</sup>06, SZM01, Van04, WC05]. **Stressors** [LDOS06, SBW00]. **Striped** [BH00b, Bet05, BIT00, BC02, DWBE00, DCHS09, Har00, HN05, Hei08, HJP01, HSC00, JRM<sup>+</sup>08, LHOP01, NAG07, OMM09, PR01a, RCB<sup>+</sup>04, RTBH05, RMD08, SIH02, SW08a, SN01, TRBH08, VBT08, WBI00, WSLT07, WS07a, YI02, YI07]. **Strom** [YI02]. **Strontium** [HTBT01]. **Structural** [BNB<sup>+</sup>07, PR06]. **Structure** [AHW03, ACB08, BMM<sup>+</sup>06, BJS<sup>+</sup>06, BVMM06, BSM<sup>+</sup>08, BE00, BQH04, CCMP06, DW08a, DGK<sup>+</sup>08, DLES06, FWG07b, GFLF02, GS06, HSS07, HC05, HG00, HM08, HH03, HAW09, KA01, KMSL02, KFB05, LT01b, MKP07, MTWS09, MMP03, Mic06, Mil03, MTSS06, NBMP06, NSC07, NSVT08, NS02, OSS<sup>+</sup>04,

OBB<sup>+09</sup>, RC04, RJ09, SP07, SLGH08, SLF<sup>+05</sup>, SML<sup>+07</sup>, SKL<sup>+03</sup>, SBM00,

TMWG00, TL06, VPN09, WC00, WSRA06, WTW03, WTSC00, WWR<sup>+00</sup>].

**Structured** [HB09, HK04a, PAD01, WHS<sup>+07</sup>]. **Structures**

[CN01, IC02, JT04, SC02, WBH04]. **Studies**

[AAG03, BBRH06, DW08b, LHOP01, MH05, MFC04, NSP03, WM05b].

**Study** [PG01, YA01, ZTP<sup>+08</sup>]. **Sturgeon**

[AAP03, ANC<sup>+06</sup>, AHC<sup>+09</sup>, BSEM05, BW01, BCDF<sup>+09</sup>, CG04, CDFW06, CSPP00, CPRS02, CCP<sup>+03</sup>, DLES06, FPD<sup>+09</sup>, FHP00, GP05, GBC<sup>+05</sup>, GGG06, HPM05, HSRD04, HBP<sup>+09</sup>, HWW<sup>+06</sup>, HSH<sup>+04</sup>, ISH07, JKWS06, KFT<sup>+09</sup>, KVZD02, KHKS00, LB00, LME<sup>+08</sup>, MC04, MWN05, MSS<sup>+00</sup>, MGM02, NTB<sup>+06</sup>, PB03, PBI05, PD05, PPWvdL08, PSS09, PRR03, PSD<sup>+08</sup>, PAD01, SP03, SK05a, SFS04, SDSB08, SB03b, TCG09, VWD<sup>+01</sup>, VLD<sup>+06</sup>, WFF<sup>+02</sup>, WCM<sup>+07</sup>, WTB06, WWR<sup>+00</sup>, WS07b, ZJPB08, SMZB05].

**Subadult** [DBW09, HB08a, SP03, WHZR03]. **Subarctic**

[SGS06a, SGS06b, TBA<sup>+04</sup>]. **Subchronic** [MH02]. **Subjected**

[NDČ<sup>+04</sup>, SCWP09]. **Sublethal** [BCT<sup>+05</sup>, SBC<sup>+05</sup>]. **Subsidies**

[DRQ09, HNH<sup>+04</sup>, WHCC03]. **Substantially** [BHL05]. **Substrate** [GSP01].

**Substrates** [MWN05]. **Subtropical** [BS07, DSSA01]. **Subyearling**

[CMBB01, TBK<sup>+09</sup>, TKH<sup>+09</sup>]. **Success**

[BVL<sup>+05</sup>, BJ01, CD09, DW06, Far01, HB00, HRMC07, KMP03, Mat01,

Mir05a, PK02, SKP<sup>+08</sup>, SCWP09, Sut07, SH01, WJB06, WH07, WB09, ZG07].

**Successful** [GMGV00]. **Sucker**

[BC07, BHV08, CM03b, JSH<sup>+08</sup>, MD07, MPK03, WMBM02]. **Suckers**

[BAS<sup>+09</sup>, CBR<sup>+08</sup>, GSSB03, MH02, MMH01, MBK05, TMK03, TM06,

WG03, WW02]. **Suggest** [PB03]. **Suggests** [GVHC<sup>+09</sup>]. **Suisun** [MM01].

**Suitability** [Bas04, HKCP09, JD07, LB00, LBR<sup>+01</sup>, MB04, MMH01, VO01].

**Sulfate** [SCP<sup>+05</sup>]. **Summer**

[AZS07, AKPQ08, ACB02, BK03, BSB09, CEB<sup>+05</sup>, CF07b, CF07a, CMBB01, CGM03, CM07, ECW<sup>+09a</sup>, Heg02, HPB06, HF09, HCK09b, IH04, JCB<sup>+05</sup>, KHT08, KZ06, LJC<sup>+07</sup>, LFA09, MA09, MBS04, MBC<sup>+05</sup>, NSF04, PF01b, PLD00, RQ02, SBR<sup>+06</sup>, SSD<sup>+06</sup>, SLC06, TA06, VR05, WS08, YI07].

**Summer-Fall** [WS08]. **Summer-Run** [HF09, KHT08, RQ02].

**Summer-Spawned** [CGM03, SBR<sup>+06</sup>, TA06]. **Sunfish**

[DA08, FRK01, WSA00]. **Sunshine** [HK04a]. **Superior**

[BCT04, BM07, BS08, DW08a, GMCQ08, HSK03, HL00b, HB08b, MB01b,

MM08, MJSY09, PYFS07, SH06, SJFP08, YSC<sup>+06</sup>, YSB<sup>+08</sup>].

**Supersaturation** [BM06, JCB<sup>+05</sup>, WSSD03a]. **Supplemental** [HW09].

**Supplementation** [LBC<sup>+04</sup>]. **Supply** [BBV00, BSM<sup>+04</sup>, RMD07].

**Support** [MTWS09]. **Supportive** [OBB<sup>+00</sup>]. **Suppressed** [WNF09].

**Surface** [BSO01, JAJ<sup>+00</sup>, Rei01]. **Surfactants** [BH00c]. **Surgery**

[PCHB01]. **Surgical** [HCK<sup>+09a</sup>, WSB00]. **Surgically** [MH05, ZBF05].

**Surplus** [CND03]. **Survey**

[AJF09, HB04, KAB<sup>+05</sup>, LJC<sup>+07</sup>, RBR<sup>+00</sup>, WLBBM09, WNG02]. **Surveys**

[BR09a, PBT04, WPGH08, Zho02b]. **Survival** [AZS07, Ano05, AMB<sup>+08</sup>,

BMN04, BDR01, BH07, BAWT05, CH00, CHH02, CB02b, CCK<sup>+09</sup>, CCR<sup>+07</sup>, CBMM08, DBW09, EWB<sup>+06</sup>, ECW<sup>+09b</sup>, EKS<sup>+05</sup>, FNL<sup>+08</sup>, FSR<sup>+07</sup>, FGWS00, GAH<sup>+06</sup>, GDWC04, GdMH01, HWLC02, HG07, HCK06, HRMC07, HWHP04, HMT<sup>+06</sup>, KFT<sup>+09</sup>, KBPC07, KA07, KWH03, KTNK01, KSR01, LHL06, LGJ02, MAW09, MD07, MGMM01, MBS05, MZ02, MWMT02, MFMB06, MPP05, NDČ<sup>+04</sup>, PSKH04, PCHB01, PF01b, PF05, PLD00, PA01, PYFS07, PMP<sup>+02</sup>, PMP05, SMZB01, SBP<sup>+08</sup>, SW08b, SS08b, SN01, TRS09, WSJ<sup>+05</sup>, WD08a, WP08, WSEW09, WB09, ZJPB08]. **Susceptibility** [DCG07, HGJO04]. **Suspended** [BJ01, KB06, RSC07, Sut07]. **Sustainable** [Cop02, Sec08]. **Sustaining** [Rid04]. **Suture** [WSB00]. **Suwannee** [HPM05]. **Svalbard** [GN00]. **Swallowed** [TAB00]. **Swim** [BBS<sup>+08</sup>, CS06, CGD05, HB00, RB05, SA06]. **Swimming** [AAP03, AVM05, BCT<sup>+05</sup>, BGM06, GBC<sup>+05</sup>, HBC<sup>+02</sup>, KRM03, MBS03b, NC05, NBS07, Pap08, Pea04, RJ00, SM08b, SHDR03, SBC<sup>+05</sup>, SYC04, WMBM02, WCM<sup>+07</sup>, ZBF05]. **Sympatric** [Far01, GVS02, HBJ<sup>+08b</sup>, KCY<sup>+07</sup>, MKP07, MB01b, OPH09]. **Sympatry** [BGGL08]. **Symposium** [HK08]. **Synchronous** [HWW<sup>+06</sup>]. **Synchrony** [PGW08, ZN07b]. **Synergistic** [SBC<sup>+05</sup>]. **Synthesis** [BBRH06]. **System** [BHB<sup>+07</sup>, CCP<sup>+03</sup>, FSR<sup>+07</sup>, FHP00, HTT00, HTBT01, KVZD02, Koe04, LMK04, LDOS06, MGG<sup>+06</sup>, MMM07, MKP07, MMS<sup>+06</sup>, NTB<sup>+06</sup>, OO05, OO07, SLGH08, ZM06a]. **Systematic** [HB09, YSB<sup>+08</sup>]. **Systematics** [SK07]. **Systems** [CHP08, Cop02, HWS<sup>+09</sup>, KM01, Lon04]. **Tactile** [WNT03]. **Tag** [ARC<sup>+08</sup>, BHP<sup>+08</sup>, HDL07, LHL06, NBK01, OLWC06, RH01, SB03b, TFO<sup>+09</sup>, WRC<sup>+07</sup>, WSLT07]. **Tag-Based** [WSLT07]. **Tagged** [BAS<sup>+09</sup>, BHB<sup>+07</sup>, CRC<sup>+01</sup>, GK06, HAS06, HSBC02, LHOP01, MBS03b, PB03, PWSC01, PPR06, RSBF03, KBPC07]. **Tagging** [BH07, FHML08, HMT<sup>+06</sup>, JDSS01, LHOP01, NBS07, PJH04]. **Tags** [CBN<sup>+09</sup>, MWMT02, REK06]. **Tailwater** [PK02, SH00a, SHW00, YI07]. **Tailwaters** [SSRM08]. **Taken** [SGS05]. **Tampa** [WLBBM09]. **Tandem** [SAT<sup>+07</sup>, SS08a]. **Tank** [SGSS01]. **Tanner** [SGS05]. **Tapeworm** [KA07]. **Target** [BR09a, CJMB06, HN05, WRK02]. **Targeted** [SSCM06]. **Targets** [HHDC03]. **Tautog** [LS07]. **Tautogs** [CPA<sup>+06</sup>]. **Taxonomy** [SMK<sup>+07</sup>]. **Technique** [BE07b, SGS05]. **Techniques** [BHW03, EKS<sup>+05</sup>, Gan08, GRR05, OM05, Pol07, WMO03]. **Telemetered** [NQ02]. **Telemetry** [BBG02, BEV<sup>+07</sup>, BGM06, GABC00, GA07, HJP01, NAG07, PJH04, WS07a]. **Teleostei** [GPUH07]. **Temperate** [HCW01, JGMC05, SGSS01, TF07]. **Temperature** [ANC<sup>+06</sup>, Ano05, BMH07, CEW00, CMMM04, CF07b, CF07a, CPG03, CB05, DH04, EM01, FWL<sup>+07</sup>, GBC<sup>+05</sup>, HN00, HF02, HGW04, JR03, KFT<sup>+09</sup>, KPC08, KA07, LT01a, LDK<sup>+04</sup>, Mat01, MC04, MBS03a, MZB<sup>+07</sup>, MBS05, MB05b, OW01, OA07, PP05, PP02, RHM<sup>+06</sup>, RH02, RV07, SA06, SMZB01, SA04b, SJS09, WBI00, WMBM02, WWM07, WCBS06, WS08, WHC02, ZJPB08]. **Temperature-Based** [DH04].

**Temperature-Dependent** [RH02]. **Temperatures** [CEB<sup>+</sup>05, COB<sup>+</sup>03, GKB<sup>+</sup>06, IH04, SCM01]. **Temporal** [ACB02, BBV00, BJ03, BSM<sup>+</sup>04, BE07a, BSB09, CSvdS02, DF08, DRG09, DCT02, HB08a, LLVB04, LDDB08, MKP07, MOT04, MM03, MBK05, OMM09, PCWC08, SW08a, SLF<sup>+</sup>05, SK08, VFT02, WORB00]. **Temporary** [HPB06]. **Ten** [HGJO04]. **Tennessee** [SB05, TH00, SBG01a]. **Term** [LS07, LMA09, MH05, NBS07, QK03, SRL<sup>+</sup>06, SLSF07, SS05, HSH<sup>+</sup>05]. **Terminals** [GGCF07]. **Tern** [ARL<sup>+</sup>05]. **Terrestrial** [RL08, SF07, SH08, URMH07]. **Territoriality** [PG07]. **Territory** [MGP06]. **Test** [HSS00, HDH00, LHOP01, MZB<sup>+</sup>07, MD03, MSM<sup>+</sup>08, QH05, SHC01, WHP01, WNT03]. **Tested** [GP08]. **Testing** [BSS05, CB04, DH04, HC08]. **Tetrodotoxin** [DWEL08]. **Texas** [MMM07, DW09, MMCR08, SW08a, Sch00a, SLC00]. **Texoma** [MMM07, SW08a]. **Their** [ASK01, BBM02, BHL05, BLBH05, DA00, HOA04, KBW<sup>+</sup>00, OR06, OW01, PW09, SHS04, WSRA06, Wil07, HB09, WHT<sup>+</sup>00, ZSW02]. **Theoretic** [KR07, PF05]. **Theory** [Pol07, RJ09]. **theOzarksRegion** [KGS00]. **There** [HK04b]. **Thermal** [Ano05, BMZ07, Bet05, CM01, CWB06, DCCA01, GAH<sup>+</sup>06, HF02, JR03, MGP06, NA04, SRJ03, SMZB01, WWS03, WWM07, WSFJ05, WCBS06, vT05]. **Thermally** [IH04, MWMT02]. **Thermoregulation** [BK03, GKB<sup>+</sup>06]. **Thiaminase** [HHB02, RE08]. **Thiaminase-Positive** [HHB02]. **Thiamine** [KBW<sup>+</sup>00]. **Threadfin** [VBT08]. **Threatened** [BHSR09, STC<sup>+</sup>09, WTW<sup>+</sup>00, WAS<sup>+</sup>00]. **Three** [BM09, BBDM05, Chi09, DWEL08, DA05, DD02, DA08, KBJ08, KGS00, MHHS01, SKC<sup>+</sup>05, SJ00, TAC08, WHS<sup>+</sup>07, WBH<sup>+</sup>05]. **Thresholds** [DM03, SBP<sup>+</sup>08]. **Throughput** [SGS05]. **thuringiensis** [JHS02]. **Thurmond** [YI02]. **Thyroid** [CC03]. **Thyroidal** [CC03]. **Tidal** [MA09, OO05, WLB<sup>+</sup>00]. **Tide** [SCM09]. **Tiger** [CEW00]. **Tilefish** [HWM04]. **Time** [MFOA09, MS03, PLO07, WWM07]. **Timing** [AZS07, AG02, BGPL08, BQH04, CBN<sup>+</sup>09, DGFS04, EKS<sup>+</sup>05, KPC08, KWH03, QPG<sup>+</sup>02, RQ02, SJS09]. **Tissue** [BBP<sup>+</sup>04, BSW00, JRM<sup>+</sup>08, LMAF08, RSB<sup>+</sup>08]. **Tissue-Specific** [JRM<sup>+</sup>08]. **Tissues** [JGMC05, MCS08]. **Toadfish** [FT08]. **Tolerance** [Ano05, BKCL05, JR03, LT01a, MB05b, Pir04, SMZB01, WWM07, WHLP07, WCBS06]. **Tolerances** [CWB06, CB05, Mat01, OW01]. **Tongyeong** [CMKL01]. **Tool** [HSS07, LMR08]. **Top** [CDF<sup>+</sup>08]. **Topeka** [KA07]. **Total** [BM06, EKSX08, RWB<sup>+</sup>08, WSSD03a]. **Tournaments** [FCS<sup>+</sup>03, KSC<sup>+</sup>06, MSET05, SKC<sup>+</sup>04]. **Towboats** [GDW03]. **Towed** [Hol08]. **Toxicity** [BCT<sup>+</sup>05, BWVN09, BH00c, MH02]. **Trace** [AHC<sup>+</sup>09, BBS07, HBBG07, SW08a, WTJ00]. **Trace-Element** [SW08a]. **Tracking** [BFHO05, BHB<sup>+</sup>07, BE07b, HBO07, JMS02]. **Trade** [AVM05, HDH00]. **Trade-Off** [AVM05]. **Trade-Offs** [HDH00]. **Tradeoff** [QVPG04]. **Training** [WBH<sup>+</sup>05]. **Traits** [DWBQ05, FSH07, GM04, KSB<sup>+</sup>06, KSB<sup>+</sup>08, MN07, MISS07, OW09, PCMS05, WORB00]. **Transfer**

[BBF<sup>+</sup>03, MD03]. **Transformer** [ZM05]. **Transgenic** [BDLB04, CB05, TAD05]. **Transient** [GJP09, WLB<sup>+</sup>00]. **Transintestinal** [MH05]. **Transition** [Wei08]. **Transmitter** [PCHB01, SB03b, ZBF05]. **Transmitters** [BCW<sup>+</sup>09, HCK<sup>+</sup>09a, LKM04, MH05, PAR01, WBI00]. **Transponder** [BHB<sup>+</sup>07, BH07, FHML08, HDL07, NBS07, REK06]. **Transponders** [CRC<sup>+</sup>01, RSBF03]. **Transport** [JPLSH09, MRC<sup>+</sup>09, MB01a]. **Transportation** [ASK01, CCK<sup>+</sup>09, CLSD00]. **Transported** [MMS<sup>+</sup>06]. **Trap** [NS04]. **Trap-Caught** [NS04]. **Traps** [HBSA09, SJ04]. **Trash** [FCC07]. **Trauma** [MWM00, NS04]. **Trawl** [HB04, LAM04, LJC<sup>+</sup>07]. **Trawling** [WCC08]. **Trawls** [SMG03]. **Treated** [GBMB01, ZM06a]. **Tree** [SZSS08]. **Trend** [DRG09]. **Trends** [TAM07]. **Trevally** [MH05]. **Tributaries** [CCR<sup>+</sup>07, FSH07, HWN02, MLSD07, MMM07, MA09, WHC02]. **Tributary** [BS03, BBWW02, HL00b, HB08b, RSP09, ZM06a]. **Tricolor** [BJ01]. **Trinity** [MDE<sup>+</sup>09]. **Triploid** [CGAD<sup>+</sup>02, WSA00]. **Trophic** [BV01, BR09b, CB00, HC05, HSK03, JMS02, MDE<sup>+</sup>09, MBMO06, OLS04, OBB<sup>+</sup>09]. **Tropical** [AMRM02, GP08, NN06, WNH05]. **Trout** [AFR00, AFR02, ACB08, ANE06, Ano05, BK03, BBM02, BLS07, BBG02, BS03, BHL05, BMZ07, BV01, Beh02, BBS<sup>+</sup>08, BDD07, BSO01, BFHO05, BHMK05, BLG01, BCV07, BWVN09, BM07, BS08, BPM<sup>+</sup>04, BR09b, BTLD08, BHS05, BH00c, BIB<sup>+</sup>00, CDP02, CRA05, CM01, CM03a, Car06, CN01, CCMP06, CJFM05, CF07b, CF07a, CSBM06, CWT06, CJMB06, CSL09, CSvdS02, DW08a, DRG09, DHR07, DKP<sup>+</sup>06, DHC04, DK06, DCG07, DB08, EM04a, FWTS08, FHML08, FRB06, FB08, GMGV00, GSS03, GMCQ08, GVS02, GSP01, GH07, GF07, GHL02, HW09, HMD02, HWLC02, HF04, HC08, HSK03, HNW06, HR09, HSS00, HB07, HBJ<sup>+</sup>08a, HBJ<sup>+</sup>08b, Heg02, HK00, HK04b, HB08a, HKHC00, HB08b, IH04, IK00, JM09, JR03, KA01, KLA02, KLSA02, KMSL02, KC05, KC06, KM06a, KM06b]. **Trout** [KYWC09, KC09, KCY<sup>+</sup>07, LDDB08, LC03, MGP06, MPVM00, MISS07, ML07, MB06, MZB<sup>+</sup>07, MKP07, MD05, MKDB03, MHMP05, MSEL03, MSL<sup>+</sup>06, MZ02, MK05, MB01b, MEA<sup>+</sup>09, MVS07, MM08, MMTF05, MTSS06, MMBG09, MR00, NDR<sup>+</sup>09, NBS07, NA04, NS02, NL03, NQ02, OEO<sup>+</sup>00, OR06, PSB<sup>+</sup>03, PSBC04, PSB<sup>+</sup>05, PBR<sup>+</sup>01, PKR02, PK04, PAS09, PK02, PLM05, PPDV09, PWLL05, PYFS07, PJC07, QH05, RP03, RMRT03, Rid08, RIA<sup>+</sup>07, RR08, RT04, RV07, RC04, RDU02, RQ01, RHV03, SF07, SBW00, SRJ03, SKA<sup>+</sup>09, SMZB01, SBP<sup>+</sup>08, SH00a, SHW00, SHDR03, SH06, SJFP08, SML<sup>+</sup>07, SBO05, SBSO06, Spi01, SSCM06, SSHB02, SH01, SCH04b, SH08, TB08, URMH07, VHF05, VPN09, VBM<sup>+</sup>09, WSB00, WLK03, WEB00, WSJ<sup>+</sup>05, WWM07, WPS02, WRC<sup>+</sup>03, WB01, WG03, WH07, WR08, WSRA06, WRGN07, WB09]. **Trout** [WNT03, ZBF05, ZTP<sup>+</sup>08, ZR02, ZKE06, ZV07, ZEP09, ZN07a, ZN07b]. **Trout/Steelhead** [BBM02]. **True** [MTSS06, PB03]. **Truss** [KAB09]. **Truss-Based** [KAB09]. **tuberculatus** [MB05b]. **Tuna** [Ess03]. **Tundra** [LM08b]. **Turbid** [HW08b, QHR04]. **Turbid-River** [QHR04]. **Turbidity**

[BW02, GP05, HR09, SW09a, SH01, WH07, ZG07]. **Turbine** [GM02].  
**Turbines** [CW00b, FACS06]. **Turbulence** [CWT06, SBO05, TKH<sup>+</sup>09].  
**Tustumena** [WORB00]. **Twenty** [MMP02]. **Twenty-One** [MMP02]. **Twice** [PHF07]. **Two** [AFR02, ACB02, BMH07, BL01, BD07, CSPP00, CST<sup>+</sup>05, GVHC<sup>+</sup>09, GMP<sup>+</sup>05, HAS06, JDSS01, KM05, KHKS00, Lin01, MGP06, MD07, MN07, MA09, MB04, Mea05, NKJ03, PMRH06, PAR01, SCH03b, SW08b, SYC04, VR05, WORB00, WHC02]. **Two-Pass** [Mea05].  
**Two-Vector** [SYC04]. **Two-Year** [BD07]. **Type** [GPL08, CB05, HH03, MM03, MMS<sup>+</sup>06, NPT04, ROC<sup>+</sup>03, WSB00]. **Types** [BLBH05, CN08, CRC<sup>+</sup>01, CST<sup>+</sup>05, MKDB03, NSC07, TMWG00].  
**Typology** [CKB01].

**U.S** [HWW<sup>+</sup>07]. **U.S.** [LT01a, MWG<sup>+</sup>08, MC09, PF01a, PHWS09, RMD03, SKA<sup>+</sup>09, TL06, WKM<sup>+</sup>07]. **ui** [SRB00, SR07]. **Uinta** [HKHC00].  
**Ulceration** [EKSX08]. **Ultraoligotrophic** [VBM<sup>+</sup>09]. **Ultrasonic** [BBG02, HCK<sup>+</sup>09a]. **Ultraviolet** [HGW04, OADC<sup>+</sup>08]. **Uncertainty** [KJM<sup>+</sup>08, Lon04]. **Undercut** [MR00]. **Underestimate** [PB03].  
**Underestimation** [YSB<sup>+</sup>08]. **Undergoing** [WBH06]. **Underlying** [OYB03]. **Underreported** [GVHC<sup>+</sup>09]. **Understanding** [BHC03, Bur09, SMK<sup>+</sup>07, YSB<sup>+</sup>08]. **Undocumented** [BD07]. **Unexploited** [Car06]. **Unimpounded** [BHHS04, CCK<sup>+</sup>09]. **Unionid** [HKCL07]. **Unique** [Ano03d]. **Unit** [RWB<sup>+</sup>08, iTE08, WPGH08]. **Unit-Count** [WPGH08].  
**United** [KBJ08, RMD07, ZTP<sup>+</sup>08, HWM04, MB05b, SFS04]. **Units** [PR01b, PR01c]. **Unraveling** [MMS<sup>+</sup>06]. **Unregulated** [PRR03, SP07].  
**Untagged** [MBS03b]. **Untreated** [ZM06a]. **Upland** [BE07b, McD03, Sut07].  
**Upper** [AW05, CWB06, CPF06, WCBS06, BAS<sup>+</sup>09, BHHS04, Bro05, BHV08, BKHH07, CCMP06, CGL<sup>+</sup>09, DLES06, Far01, GS06, JSH<sup>+</sup>08, KVZD02, KSB<sup>+</sup>06, KSB<sup>+</sup>08, Koe04, MC00a, MC00b, MD07, MRC<sup>+</sup>09, PWLL05, TMK03, WJMM07, ZDK<sup>+</sup>04]. **Upstream** [BL05, GS06, HBH<sup>+</sup>08, RHB<sup>+</sup>06, WCM<sup>+</sup>07]. **Urban** [MB08b, OBB<sup>+</sup>09, WLK03]. **Urbanization** [BLGW06]. **Urchins** [SWHW06]. **USA** [PB03, CG08, CB06, KVZD02, Leg05, MOSB02, NBMP06, SKC<sup>+</sup>05, Sto02, WHLP07, WHS<sup>+</sup>07, WNG02]. **Use** [BK03, BJ03, BCJ<sup>+</sup>06, BSM<sup>+</sup>08, BLBH05, BIT00, BW01, BBWW02, BMH06, BCV07, BGM06, BZW04, BHV08, CBN<sup>+</sup>09, CPRS02, CGL<sup>+</sup>09, CMSM01, DHS06, FT08, GABC00, GI06, GSP01, GA07, GSSB03, HPW08, HF04, HW08b, HL00b, HJP01, HBBG07, HBO07, HCK09b, HSH<sup>+</sup>04, JTM08, JKWS06, KC09, LMK04, LBBF<sup>+</sup>08, LPJS08, MGP06, MPVM00, MOP02, ME07, MZ02, MMH01, MBK05, MM08, NAG07, OYB03, PSSV<sup>+</sup>09, PF01b, Pea04, Pol07, QM05, Ron02, RMD08, RL08, SIH02, Sch00b, SM08a, SMZB05, SCH03b, SHW00, SK05a, SSSS05, SBSO06, SFS04, TRS09, TRK07, VDG02, VR05, VT07]. **Used** [BH00b, KAB<sup>+</sup>05, KHKS00, MWG<sup>+</sup>08]. **Uses** [Sch00b].  
**Using** [AHC<sup>+</sup>09, AWNT00, BWS<sup>+</sup>05, BLC<sup>+</sup>04, BCM<sup>+</sup>05, BBL06, EKS<sup>+</sup>05, FSN<sup>+</sup>03, GKW<sup>+</sup>06, HAS06, HF09, HBO07, HMT<sup>+</sup>06, IMM<sup>+</sup>04, JMS02,

LMA09, MCS08, Mat01, MB08b, NBK01, OJ01, PWDG07, RMH<sup>+08</sup>, SSR06, SSHB02, TR07, VPN09, WLBBM09, WFF<sup>+02</sup>, WPS02, WKM<sup>+07</sup>, YI07, BCDF<sup>+09</sup>, DSH<sup>+09</sup>, DFBC<sup>+09</sup>, HB07, LCNB<sup>+06</sup>]. **Utah** [RWL01, VBT08, BHW<sup>+07</sup>, dlHFB04, HK00, MMH01, Wyd01, WW02]. **Utilization** [CSPP00, YI02].

**V** [WJF03]. **V-Lip** [WJF03]. **Valdez** [CRMN04, SHT<sup>+00</sup>, WHT<sup>+00</sup>]. **Validating** [BGS<sup>+04</sup>]. **Validation** [BCDF<sup>+09</sup>, DFBC<sup>+09</sup>, HPW08, HAS06, KJM<sup>+08</sup>, LPN01, OJPN02, PSJ08, SRL<sup>+06</sup>, SRH07]. **Valley** [BWS08, CGL<sup>+09</sup>, ML04, VT07, ZEP09, WM07]. **Valuable** [STC<sup>+09</sup>]. **Value** [PK04]. **Values** [WHL07]. **Vancouver** [VGA01]. **Varden** [BBWW02, DRQ09, OPH09]. **Variability** [AG02, FSH07, GWM<sup>+07</sup>, Har00, HB08a, JGMC05, KAB<sup>+05</sup>, KM01, Lon04, MHR<sup>+05</sup>, MM03, PCWC08, SW08a, SAT<sup>+07</sup>, SK08, WBH<sup>+05</sup>, ZWT05]. **Variable** [GAH<sup>+06</sup>, HW09, HCK06, LFA09, MAW09, MKDB03, PHF07, SBR<sup>+06</sup>, SCM01, WBH04]. **Variables** [HAW09, LJE08, MM02, SK05b, SZSS08, TL06, WC00, Zho02a]. **Variation** [ANE06, BCS<sup>+01</sup>, BLC<sup>+04</sup>, BCM<sup>+05</sup>, BCJ<sup>+06</sup>, BVMM06, BSB09, BH03, BM07, BWFB06, CN08, CPA<sup>+06</sup>, DRG09, DS04, DCT02, ECW<sup>+09b</sup>, FWG07a, FWG07b, GFL00, GFLF02, HGR<sup>+08</sup>, HB07, HBJ<sup>+08a</sup>, HWMH02, HB06, HAW09, JM09, KGS07, Koe04, KGS00, LLVB04, LGJ02, MSS<sup>+00</sup>, MCR05, MVD<sup>+00</sup>, Mil04, NBMP06, NSC07, OSS<sup>+04</sup>, PT03b, SMG03, SBG01b, SW09b, SBM00, TB08, VFT02, WB08, WWS03, WTJ00, WSJ06, Whi00, WTSC00, WORB00]. **Variations** [JN00b, PD05]. **Various** [BC02]. **Varying** [CS06, MWG<sup>+08</sup>, MJS<sup>+03</sup>, SH00b]. **Vastly** [ML04]. **Vaterite** [VPN09]. **Vector** [SYC04]. **Vegetated** [SCH03b]. **Vegetation** [BBF<sup>+03</sup>, OBW04, TRK07]. **Vegetation-Dwelling** [TRK07]. **Velocity** [AVM05, CS06, FCC07, Pea04, RJ00, SBSO06, TKH<sup>+09</sup>, WJF03]. **Verde** [Bro05]. **Verification** [NBK01, SRL<sup>+06</sup>]. **Vermont** [ZM05]. **versus** [LFG06, MB04, Mea05, TRGV00]. **Vertebrate** [CB00, KR07, PHWS09]. **Vertical** [EBC01, NQ02, PD05, TF01]. **via** [ASK01]. **Viability** [FPD<sup>+09</sup>, Leg05, PHF07, PAD01]. **Victoria** [WWKM07]. **Vincent** [XM00]. **Virginia** [AO09, BMH06, CM03a, CM07, CND03, CN05b, GLHA06, GA03, HO05, HBO07, LHOP01, MA09, OLWC06, SA01, SN01]. **Virus** [MG06, WNG02]. **Vital** [ACB08]. **Vitamin** [WC05]. **Vitellogenin** [HBP<sup>+09</sup>]. **Volitional** [SBSO06]. **Volume** [Bur09, MD07]. **Vulnerability** [CRC<sup>+01</sup>, PCC<sup>+09</sup>, RSBF03, SP04].

**Wabash** [GS06]. **Walleye** [BHC03, BWFB06, CMMM04, CGAD<sup>+02</sup>, LDK<sup>+04</sup>, LMA09, MWSP09, MFFI09, RTH<sup>+01</sup>, SK08, VAR<sup>+02</sup>]. **Walleyes** [BGGL08, GW03, GFL00, GFLF02, HWHP04, KJL<sup>+07</sup>, KSC<sup>+06</sup>, KWH03, LRF<sup>+08</sup>, PF02, RHG<sup>+02</sup>, WRC<sup>+07</sup>, WKPS05]. **Warmer** [FRB06]. **Warming** [RIA<sup>+07</sup>, SFE01]. **Warmwater** [AW05, LPN01, SM08b, SP07, WTW<sup>+00</sup>, WAS<sup>+00</sup>]. **Was** [GKW<sup>+06</sup>].

**Washington** [NQ02, SJP05, TWF<sup>+</sup>07, Ano06b, BSM<sup>+</sup>04, BBF<sup>+</sup>03, BCV07, CPF06, FP04, GJP<sup>+</sup>05, HEW<sup>+</sup>05, HHK04, JAJ<sup>+</sup>00, KHT08, KFB<sup>+</sup>06, LYS06, MB08b, MBMO06, MKP07, NQ02, OW09, Ron02, TWF<sup>+</sup>07]. **Water** [BHW03, BBW03, CD09, CMMM04, CPB07, COB<sup>+</sup>03, DA05, FCC07, GBC<sup>+</sup>05, GKB<sup>+</sup>06, JTM08, Pea04, PP05, QB01, RV07, SARC09, SA06, SIH02, SGG09, SBH00, SYC04, TMK03, TKH<sup>+</sup>09, TP01, WRC<sup>+</sup>03, WJF03, WHC02]. **Waterbird** [CRC<sup>+</sup>01]. **Waterbirds** [CRC<sup>+</sup>02]. **Watercourses** [CGL<sup>+</sup>09]. **Waterfall** [BHMK05]. **Waterfalls** [KM05]. **Waters** [BBHD09, BS08, DBW09, GKW<sup>+</sup>06, LCM07, LAM04, LYS06, LBBF<sup>+</sup>08, SP03, SH06, SLC00, SSO09, WKM<sup>+</sup>07]. **Watershed** [FSN<sup>+</sup>03, dlHFB04, HBH<sup>+</sup>08, MB01a, MDE<sup>+</sup>09, MKDB03, MMBG09, PR01a, PLM05, RMRT03, RC04, SJ08, WSFJ05, YW07]. **Watershed-Level** [SJ08]. **Watersheds** [SS06, WR08]. **Weakfish** [WTJ00]. **Wear** [FSMH08]. **Weathered** [WHT<sup>+</sup>00]. **Web** [BBV00, SVW02]. **Webs** [WHC04]. **Weekly** [PA01]. **Weigh** [SKC<sup>+</sup>04]. **Weigh-In** [SKC<sup>+</sup>04]. **Weight** [DW08b, ECW<sup>+</sup>09a, KAB<sup>+</sup>05, MVD<sup>+</sup>00, SBH00, ZJPB08]. **Weighted** [YA01]. **Weighting** [AAG03]. **Weights** [ZBF05]. **West** [CM03a, RSB<sup>+</sup>08, Sch00b, TTW<sup>+</sup>09]. **West-Central** [Sch00b]. **Western** [AHJ<sup>+</sup>05, CW04, MBS05, TFO<sup>+</sup>09, XM00, BBF<sup>+</sup>03, BWFB06, HHK04, JSI09, MB08b, MWG<sup>+</sup>08, NBK01, PHWS09, RM04, Ron02, RTH<sup>+</sup>01, RTBH05, SKA<sup>+</sup>09, TRBH08, TK01, WHLP07, WHS<sup>+</sup>07, WBH<sup>+</sup>05]. **Westslope** [BMZ07, BPM<sup>+</sup>04, KCY<sup>+</sup>07, MMTF05, MMBG09, OR06, WPS02, WRC<sup>+</sup>03, ZBF05]. **Wetland** [CBR<sup>+</sup>08, MMH01, SCO<sup>+</sup>02]. **Wetlands** [BCT04, MMCR08, TBK<sup>+</sup>09]. **White** [AD08, ASK01, BMH07, BSS05, GP05, GBC<sup>+</sup>05, HN05, ISH07, MKBF00, MWN05, MBS03a, MA09, PB03, PBI05, PD05, PPWvdL08, PRR03, SBG01a, SA04b, WFF<sup>+</sup>02, WCM<sup>+</sup>07, WTB06]. **Whitefish** [MOP<sup>+</sup>06, Wyd01]. **Whole** [EH03, HSS00, JRM<sup>+</sup>08, PLH<sup>+</sup>08]. **Whole-Body** [JRM<sup>+</sup>08]. **Whole-Fish** [PLH<sup>+</sup>08]. **Whole-Lake** [EH03]. **Whole-Lifetime** [HSS00]. **Width** [BNG08]. **Widths** [SJ04]. **Wild** [AZS07, AMB<sup>+</sup>08, BS03, BSLN08, BH04, BBDM05, BKHH07, CM01, CLSD00, CMBB01, CG06, CB05, DSH<sup>+</sup>09, DYWA<sup>+</sup>04, DKP<sup>+</sup>06, DWBQ05, FP04, HFHR00, Heg02, HAS06, HWMH02, KSB<sup>+</sup>06, KSB<sup>+</sup>08, KZ06, LBS<sup>+</sup>06, MBK05, NSVT08, PSBC04, Sch05, SKP<sup>+</sup>08, SH06, SBH00, WFF<sup>+</sup>02, WF05, WPS02, Wei08, WSJ06]. **Wild-Type** [CB05]. **Wilderness** [HCK09b]. **Wildfire** [NDR<sup>+</sup>09]. **Will** [WB08]. **Willamette** [CGL<sup>+</sup>09, SS06, TBK<sup>+</sup>09, Sch02, WC00]. **William** [BH03, BH04, CBMM08, HE00, HE01, WSJH01]. **Williamson** [CBR<sup>+</sup>08]. **Willow** [SGG09]. **Winchester** [MS03]. **Windows** [RHB<sup>+</sup>06]. **Winnebago** [SDSB08]. **Winter** [BG04, CH00, FLLA09, FGWS00, HF04, HSBC02, JM05, KZ06, MKP07, MJS<sup>+</sup>03, MCR05, MCS06, SW03a, SLK01, SH00a, SHW00, SW03b, SEP<sup>+</sup>08, SN01, WH07, WS08]. **Winterkill** [DT03]. **Winters** [MBS03a]. **Wire** [MWMT02, TFO<sup>+</sup>09]. **Wisconsin** [BHC03, BSEM05, GF07, LPN01, RHG<sup>+</sup>02, RVJ01, SDSB08, WLK03]. **within** [BSB09, CHH<sup>+</sup>06, CM07, FWG07a, GS06, ISH07, OR06, PR01a,

PJC07, SJP05, ZTP<sup>+</sup>08]. **without** [PBI05]. **Wood** [MB01a, RQ01, WM05a]. **Work** [VO01]. **World** [HR09, WM05a]. **Wound** [PCHB01, WSB00]. **Wyoming** [HF04, QHR04, RR08, SF07, SH00a, SHW00]. **XY** [WM07].

**Y-Chromosome-Specific** [BT04b]. **Yakima** [BKHH07, KSB<sup>+</sup>06, KSB<sup>+</sup>08, BLS<sup>+</sup>00, BGPL08, FP04]. **Year** [BD07, BG04, CP03, DHR07, EM04b, GLHA06, HCW01, HSC00, IK00, JN00a, JN00b, KRM03, LT01b, MCS06, PR06, PF02, RCB<sup>+</sup>04, SBR<sup>+</sup>06, SS08b, SN01, TB08, VFT02, WKCC08, WEB09, WS07b, ZJPB08]. **Year-Class** [JN00b, WKCC08, WEB09, WS07b]. **Yearling** [SK05a]. **Yearly** [SH08]. **Years** [AMB<sup>+</sup>08, CBMM08, HG07, MMP02]. **Yellow** [BCT04, BR09b, CGD05, EH03, FLLG00, GDWC04, GMJ<sup>+</sup>06, HCW01, HGW04, IRJ<sup>+</sup>09, Mil03, MS04, PSSV<sup>+</sup>09, PCMS05, TK01, VAR<sup>+</sup>02]. **Yellow-Phase** [MS04]. **Yellowstone** [DG04, BW01, CDP02, CCMP06, FS06, KLSA02, MSEL03, MSL<sup>+</sup>06, SRL<sup>+</sup>06]. **Yield** [BOMC07]. **Yields** [STC<sup>+</sup>09]. **York** [HDRB07, BK03, BL00, BLS07, HHS04, HBO07, LRF<sup>+</sup>08, MLSD07, MA09, OLWC06, SLM07, VAR<sup>+</sup>02, WS07b]. **Young** [BBRH06, CP03, EM04b, GLHA06, HBO07, HCW01, HSC00, IK00, KRM03, LT01b, MCS06, PSSV<sup>+</sup>09, PR06, PF02, RCB<sup>+</sup>04, SBR<sup>+</sup>06, TB08, ZJPB08]. **Young-of-the-Year** [EM04b, GLHA06, HCW01, HSC00, KRM03, LT01b, MCS06, PR06, RCB<sup>+</sup>04, SBR<sup>+</sup>06]. **Young-of-Year** [CP03, IK00, PF02, TB08, ZJPB08]. **Yukon** [BBS07, FWG07a, FWG07b, MGP06, OSS<sup>+</sup>04].

**Zander** [KJM<sup>+</sup>08]. **Zealand** [McD03]. **Zebra** [CB05]. **Zinc** [FSN<sup>+</sup>03]. **Zone** [BL02, HMD02]. **Zooplanktivorous** [EBS02]. **Zooplanktivory** [CB00]. **Zooplankton** [BHS05, CB04, DA05, MW06, RMH<sup>+</sup>08, SBG01a, SH00b]. **Zulega** [GK06].

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