

# A Complete Bibliography of Publications in *Fisheries Oceanography*

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## Title word cross-reference

1 [CW98, ODMRM98]. 3 [EHW08, PJD14]. <sup>13</sup> [WP93]. <sup>137</sup> [MFS+17]. <sup>15</sup> [WP93]. <sup>90</sup> [MFS+17]. <sup>o</sup> [Jes22]. <sup>2</sup> [HLH+17, KTO+11]. *a* [STYT24]. *β* [LPCG23]. *:* [FKUY16, YOY00]. *δ* [WP93]. **\$US** [Gre99].

**-D** [ODMRM98]. **-diversity** [LPCG23].

**0-12-487570-X** [Gre99]. **0-group** [KSAF13]. **06** [Aut08].

**120<sup>o</sup>** [KEJK00]. **1980s** [DHMT96]. **1990s** [DHMT96, ZHL+03]. **1996** [BBS99]. **1997** [CP03]. **1999** [REM02].

**20** [Jes22]. **2000** [CP03]. **2009** [JMP+14]. **2011** [KKK+17, MTT+17, OKU17]. **2012/2013** [66SV18]. **20th** [SLM13, SB04]. **21st** [BEiI+23]. **22<sup>o</sup>** [CG18]. **25<sup>o</sup>** [CG18].

**30th** [Kim23]. **32-year** [CDG<sup>+</sup>19].

**60°** [KEJK00].

**abalone** [KTO<sup>+</sup>11, TWK13, TKW<sup>+</sup>17]. **Abiotic**

[FYK<sup>+</sup>13, CDG<sup>+</sup>19, HVHC10, KSAF13, REG<sup>+</sup>13]. **Abukuma** [SAO<sup>+</sup>17].

**Abundance**

[LSW<sup>+</sup>03, AOVAG22, BJV<sup>+</sup>17, Bea03, BHM02, BT99, BWS<sup>+</sup>01, CSFC05, CP92, CP03, Coy05, DHC<sup>+</sup>07, DP01, DHMT96, GTB10, GDM<sup>+</sup>17, GVRC04, GEGHPCC17, HJ99, HEG08, HCWF21, HCC<sup>+</sup>09, JCH05, JHK<sup>+</sup>15, JCCB15, LCCdS<sup>+</sup>19, LYT<sup>+</sup>20, LC95, LP10, LÉEPW<sup>+</sup>12, LBSS<sup>+</sup>92, LS15, LA05, MESMM18, MDKS93, MFH05, MLRS07, MSC<sup>+</sup>17, MTL<sup>+</sup>16, MRHL09, MWR<sup>+</sup>98, NHM94, Oda94, OFS<sup>+</sup>16, PP01, PLSO98, PDD03, Pol96, RSF13, RAT<sup>+</sup>02, SRR07, SHG<sup>+</sup>22, SSW<sup>+</sup>17, SGN<sup>+</sup>05, SCKJ<sup>+</sup>18, SFL16, SNV<sup>+</sup>12, SNL19, TID<sup>+</sup>96, TAN<sup>+</sup>17b, TBB<sup>+</sup>03, TCC<sup>+</sup>98, TTH15, UTMS06, VCB<sup>+</sup>98, VHLM15, WK03, WSC05, YWM<sup>+</sup>00, YOIW21, YLA13, éSMB20].

**abundance-biomass** [GEGHPCC17]. **abundances** [JYH<sup>+</sup>18, RS92].

**Academic** [Gre99]. **acanthias** [SPM02]. **accident** [MFS<sup>+</sup>17]. **Accuracy**

[PSC05, WSP<sup>+</sup>07, BFF15]. **accurately** [WM06]. **Acknowledgements** [Ano95a]. **Acoustic**

[AI92, Hor00, MAS<sup>+</sup>98, MIY<sup>+</sup>09, BH97, GCF<sup>+</sup>21, HHK<sup>+</sup>10, RMM02].

**Acoustical** [Gre99]. **across** [AM18, GS99, HGG<sup>+</sup>17, KBB<sup>+</sup>20, KEWDA18,

LSW<sup>+</sup>03, MTZG23, RKD<sup>+</sup>20, SGW<sup>+</sup>21, SFL16, TNK<sup>+</sup>16]. **actions**

[JPHA<sup>+</sup>16]. **active** [KSY<sup>+</sup>23]. **activities** [WLWZ98]. **activity**

[FRS<sup>+</sup>05, HSLP19, HTP14, MFS<sup>+</sup>17, PVBV19, SAT<sup>+</sup>18, Shi24].

**acutorostrata** [MTK<sup>+</sup>07]. **adaptation** [JPHA<sup>+</sup>16, SMS<sup>+</sup>23]. **Adapting**

[OTIK20]. **ADCP** [TKH08]. **Additive**

[HHF09, MTP07, FODCN00, YOK<sup>+</sup>17]. **address** [JPHA<sup>+</sup>16]. **adjacent**

[DWH11, LLCJ16, MBH<sup>+</sup>99, NSGL<sup>+</sup>22, TCS<sup>+</sup>09, XWL<sup>+</sup>23]. **adjoint**

[MLM<sup>+</sup>98]. **adjust** [Jes22]. **Adriatic**

[CLM<sup>+</sup>21, CMB<sup>+</sup>15, DG00, VZP98, ZVKŠ13]. **adult** [BYM16, FKUY16, FKSA21, RWLP12, SKHN11, SSR13, Tan17a, WTK<sup>+</sup>16, WSF<sup>+</sup>14, ZSY<sup>+</sup>21].

**Advection** [SSP<sup>+</sup>07, ÅGN<sup>+</sup>04, ASK99, BHH98, DPL<sup>+</sup>20, Dd95, ESTJ03, ETB<sup>+</sup>17, MAHG94, MGHS14, WPL<sup>+</sup>93]. **advective**

[BSF01a, GP94, HBO<sup>+</sup>01]. **aeglefinus** [BCL04, HG98, LOS<sup>+</sup>14, LSK<sup>+</sup>18].

**aestivation** [TY04]. **affected** [YCS<sup>+</sup>19]. **affecting**

[FYK<sup>+</sup>13, HQH<sup>+</sup>06, INM<sup>+</sup>18, LAG<sup>+</sup>11, NKS00, OWK04, Spe08]. **affects**

[VCKH05]. **affiliation** [SWAAB20]. **Africa** [BJV<sup>+</sup>17, DBRSC16, JHC<sup>+</sup>15,

MRL<sup>+</sup>14, MHM<sup>+</sup>20, SGFR<sup>+</sup>21, TAN<sup>+</sup>17b, VCB<sup>+</sup>98]. **African**

[LÉEPW<sup>+</sup>12, LRBJ21]. **after** [KKK<sup>+</sup>17, KYSM11, MFS<sup>+</sup>17, NSH<sup>+</sup>17, OK17].

**Age** [HHK<sup>+</sup>10, BMH<sup>+</sup>21, FYA<sup>+</sup>21, FFF<sup>+</sup>18, HFF<sup>+</sup>19, HAS<sup>+</sup>19, IFF<sup>+</sup>18, MSS12, OTIK20, OH23, SYT<sup>+</sup>09, SSW<sup>+</sup>17, SADA<sup>+</sup>23, TMMM20, TY04,

WSC05, XDP<sup>+</sup>20, YCH<sup>+</sup>15]. **age-0**

[FFF<sup>+</sup>18, HFF<sup>+</sup>19, IFF<sup>+</sup>18, MSS12, SYT<sup>+</sup>09, SADA<sup>+</sup>23, TMMM20, WSC05].

**age-1** [YCH<sup>+</sup>15]. **Age-dependent** [HHK<sup>+</sup>10]. **age-specific** [FYA<sup>+</sup>21].  
**age-structured** [SSW<sup>+</sup>17]. **ages** [Jes22]. **aggregating**  
 [DBFW13, GCF<sup>+</sup>21, GAH<sup>+</sup>19]. **aggregation** [GSBB07]. **aggregations**  
 [CLKP19, OE17, VPRG13]. **Agulhas** [VCB<sup>+</sup>98]. **al** [Sim96]. **alalunga**  
 [AAKMG06, BML11, CLT05, CSK11, DSPH07, Dom09, KNS97, NPS<sup>+</sup>23,  
 SA10, ZSS08]. **Alaska**  
 [LA05, WGS<sup>+</sup>08, APL<sup>+</sup>96, APL<sup>+</sup>08, ADAHL10, BBMY93, BPZR19, BG01,  
 BWKM15, BT99, CAB<sup>+</sup>01, CCSS01, CP03, ECM<sup>+</sup>01, FYA<sup>+</sup>21, GV01,  
 HAS<sup>+</sup>19, KNE<sup>+</sup>04, KPHG14, LK21, LDAWM10, MSS12, MWGK92, MM03,  
 NBF<sup>+</sup>01, RBBG12, RFM<sup>+</sup>21, RTK01, RKZHC19, SGW<sup>+</sup>21, SMF<sup>+</sup>05,  
 TGRS<sup>+</sup>19, TMM<sup>+</sup>07, VIS92, WJP<sup>+</sup>01, WS08, WCP<sup>+</sup>01, YCS<sup>+</sup>19, ZP21a].  
**Alaskan** [CL05, CP92, NBH99, RZM<sup>+</sup>03]. **albacares** [BCR20, DWH11,  
 GCF<sup>+</sup>21, MSST16, Nis92, NdLOO23, SFA14, SF22, SZX<sup>+</sup>08]. **Albacore**  
 [NPS<sup>+</sup>23, ZSS08, AAKMG06, BML11, CLT05, CSK11, CH16, CGI<sup>+</sup>19,  
 DSPH07, Dom09, Gla11, KNS97, SA10, ZHT14, ZHX<sup>+</sup>20]. **albatross**  
 [MJH14]. **albatrosses** [HKA<sup>+</sup>06, XTC<sup>+</sup>04]. **albidus** [HKL07]. **Alboran**  
 [BGM<sup>+</sup>18, VYGT<sup>+</sup>20]. **Aleutian** [BRO18, BRR05, CCL<sup>+</sup>05, Coy05,  
 aTCK05, FRS<sup>+</sup>05, HWS<sup>+</sup>05, HS05, JCH05, LJH<sup>+</sup>05, LHM<sup>+</sup>05, LAB<sup>+</sup>05,  
 MSL<sup>+</sup>05, ROB05, SMF<sup>+</sup>05, SCDA10, SPV96, SHM05, SKKS05, ZP21b].  
**alfredi** [AAG11]. **along** [BPLC11, BUE02, FKH<sup>+</sup>17, FRHMAM<sup>+</sup>06,  
 GNP<sup>+</sup>19, HA07, HT99, HONH04, IWK<sup>+</sup>21, JHC<sup>+</sup>15, KFS22, KN08, KSC<sup>+</sup>10,  
 KBS<sup>+</sup>16, KMM<sup>+</sup>06, LPCA15, LJBR20, LRBJ21, MBY<sup>+</sup>18, MSL<sup>+</sup>05, Mor11,  
 MSVY<sup>+</sup>13, NYI11, PDER10, PKP<sup>+</sup>00, SSP<sup>+</sup>07, SME<sup>+</sup>14, SS19, TSK<sup>+</sup>92,  
 Tan99, Tan02, TKM<sup>+</sup>22, TDE09, UIU<sup>+</sup>99, WTK<sup>+</sup>16, WZK<sup>+</sup>98, WKN<sup>+</sup>95].  
**Alopias** [HRB<sup>+</sup>18]. **Alosa** [LAFF15]. **alpinus** [RDE<sup>+</sup>07]. **Alternating**  
 [NFN00]. **alternations** [NTIO18]. **Alternative** [APL<sup>+</sup>96, SP93].  
**alternatives** [CLKP19]. **alters** [LéEPW<sup>+</sup>12]. **alutus**  
 [KPHG14, RBBG12, Sco95]. **Amazon** [JMP<sup>+</sup>14]. **amberjack** [TNC<sup>+</sup>22].  
**ambient** [III<sup>+</sup>06, WJT97, ZHX<sup>+</sup>20]. **Amblyraja** [GHM21, SB06]. **America**  
 [HFC01, PS06]. **American** [DDS<sup>+</sup>17, BMOT17, CCC<sup>+</sup>23, CHM<sup>+</sup>94,  
 DSPH07, Dom09, DHMT96, DTC06, MFMG20, PTS<sup>+</sup>24, QCR22, SCTB19].  
**americana** [NH06]. **americanus**  
 [AOVAG22, BMOT17, DTC06, HDH<sup>+</sup>05, IN00, IXW<sup>+</sup>10, PWML12, SCTB19].  
**americanust** [DHMT96]. **Ammodytes** [KKNY92, NNOU20, TY04]. **among**  
 [BDVS<sup>+</sup>19, CHF<sup>+</sup>04, DAW<sup>+</sup>23, ERR<sup>+</sup>21, LPH<sup>+</sup>19, NH01, PEKL14,  
 QLB<sup>+</sup>05, RAT<sup>+</sup>02, Rog94, RS92, WQI00]. **amphipod** [VPRG13].  
**Amundsen** [KEJK00]. **anadromous** [AHAM03]. **analyses**  
 [DDS<sup>+</sup>17, HCC<sup>+</sup>09, KM93, áRÁSG<sup>+</sup>16, YAM<sup>+</sup>18]. **Analysis**  
 [GPS22, BHV<sup>+</sup>06, BM99a, BSF<sup>+</sup>20, BEF<sup>+</sup>12, CPM<sup>+</sup>15, DWHdP21,  
 FPBDC11, HHK<sup>+</sup>17, HP02, HPG<sup>+</sup>20, HHH<sup>+</sup>18, IMO<sup>+</sup>12, KKNY92, LRBJ21,  
 MMBC07, MMMS14, OK17, PHH13, PCR<sup>+</sup>18, SB94, SMB03b, TCS<sup>+</sup>09,  
 VIS92, YOK<sup>+</sup>17]. **Analyzing** [WLZ<sup>+</sup>24]. **anchoita**  
 [DBS<sup>+</sup>19, HMM01, LC95, MSM<sup>+</sup>13]. **Anchoveta**  
 [GNP<sup>+</sup>19, RPG<sup>+</sup>22, CRVL<sup>+</sup>17]. **Anchovy**

[CDG<sup>+</sup>19, GSBB07, RR18, AB02, ACT<sup>+</sup>10, ACG<sup>+</sup>16, APL01, APGL03, APLG07, APL07, AVNC24, BH97, BGP<sup>+</sup>06, BBP<sup>+</sup>13, BPP07, BBB<sup>+</sup>16, BUE<sup>+</sup>98, BFSV08, BRC<sup>+</sup>03, BPC<sup>+</sup>16, CMB<sup>+</sup>15, CH95, Cur04, CCP07, DBGW04, ESA<sup>+</sup>16, FYK<sup>+</sup>21, GIT<sup>+</sup>13, Gla11, GöEIOS16, GFO14, HMM01, HJR<sup>+</sup>03, HSLP19, HCC<sup>+</sup>09, HBG<sup>+</sup>16, ICB<sup>+</sup>08, IK97, IYN<sup>+</sup>09, ISN<sup>+</sup>11, KL01, LGM<sup>+</sup>02, LVC<sup>+</sup>05, LC95, LPSS04, LBSS<sup>+</sup>92, MSM<sup>+</sup>13, MYHvdL15, Mul97, MFP<sup>+</sup>03, NFN00, NTIO18, PHH<sup>+</sup>98, PVMP03, PBL07, RCB08, RGQPN09, SSP<sup>+</sup>07, SGFR<sup>+</sup>21, SLL19, TWKW01, TW05, TCL<sup>+</sup>12, TA06, TMN<sup>+</sup>15, TCC<sup>+</sup>98, TTC<sup>+</sup>12, WMD<sup>+</sup>06, ZKT07, ZYY<sup>+</sup>21, ZYT<sup>+</sup>22, ZHL<sup>+</sup>03, ZVKŠ13].

### **Anguilla**

[AM18, BCR08, BBT<sup>+</sup>09, CSS<sup>+</sup>21, HZTS12, HXC<sup>+</sup>17, KSY<sup>+</sup>23, SOTM<sup>+</sup>18].

**animals** [LPG<sup>+</sup>06]. **anniversary** [Kim23]. **Annual**

[BAB<sup>+</sup>06, CP03, HL98, KTH<sup>+</sup>15, Kas97, Kas98, Kas99, Liv00, RCS98, Woo95, Woo97, AYK03, ETB<sup>+</sup>17, GFG98, LP10, LAPL21, MBY<sup>+</sup>18, OE17, SCTB19, TAN<sup>+</sup>17b, VYGT<sup>+</sup>20]. **Anomalies**

[OBA01, BMHW13, KJZ97, LJM<sup>+</sup>10]. **Anomalous**

[BBS99, NH01, SWZ<sup>+</sup>01, TCL<sup>+</sup>12]. **Anomaly** [MM94a]. **Anoplopoma**

[GJR18, KMB00, SC06, SE19]. **Antarctic**

[BCA<sup>+</sup>18, LPCA15, MMI<sup>+</sup>22, MKH<sup>+</sup>13, TBB<sup>+</sup>03, WLZ<sup>+</sup>24]. **Antarctica**

[MKH<sup>+</sup>13, SRCV09, BCA<sup>+</sup>18]. **antennatus** [CLPC18]. **anthropogenic**

[CH16]. **antipredator** [VN97]. **appears** [Jan16]. **Application**

[BHM02, BGM<sup>+</sup>18, AB02]. **Applications** [CH99]. **applied**

[LPS19, LBW<sup>+</sup>05]. **appraisal** [GPA<sup>+</sup>21]. **appreciation** [BD93]. **approach**

[AANM24, BHV<sup>+</sup>06, BBY08, CC03, CH95, CMS16, HVHC10, LVPK11, LMBL03, MLM<sup>+</sup>98, MMBC07, MCB<sup>+</sup>16, NH06, OIA<sup>+</sup>12, PVMP03, PLP<sup>+</sup>11, PQH16, RBPCR<sup>+</sup>22, SP15, WKR<sup>+</sup>18, WYK<sup>+</sup>24]. **approaches**

[CIS20, GNP<sup>+</sup>19, Hor00]. **April** [JMP<sup>+</sup>14]. **aquaculture** [HSEH16]. **aquatic**

[SAO<sup>+</sup>17]. **Aransas** [BHJ<sup>+</sup>04]. **Arc** [SPV96]. **Archipelago**

[SFA14, FKH<sup>+</sup>17, SPS<sup>+</sup>20, aTCK05, HS05, MSL<sup>+</sup>05, SHM05]. **archival**

[AMD<sup>+</sup>16, APR<sup>+</sup>08, CÅP<sup>+</sup>13, DPM<sup>+</sup>11, GJR18, HLG<sup>+</sup>11, HKLG07, MKK13, MLR10, MBB<sup>+</sup>03, PECG08, RHG<sup>+</sup>13, SF22, SMB03b, WSP<sup>+</sup>07].

### **Arctic**

[ÅGN<sup>+</sup>04, HPL13, LOS<sup>+</sup>14, LSK<sup>+</sup>18, LS21, MFRR96, RDE<sup>+</sup>07, SB07].

**Arcto** [OS95, VSÅO07, LOS<sup>+</sup>14]. **arcto-boreal** [LOS<sup>+</sup>14].

**Arcto-Norwegian** [OS95, VSÅO07]. **area** [AOVAG22, AM18, BPZR19, BCJ<sup>+</sup>13, CLM<sup>+</sup>21, CLKP19, CAR<sup>+</sup>10, Dom04, FHD98, GSNFL99, HQW<sup>+</sup>99, ISN<sup>+</sup>11, KMO<sup>+</sup>24, KKNY04, KVR<sup>+</sup>18, KHB02, Mar01, NSH<sup>+</sup>17, NHS<sup>+</sup>07, STI<sup>+</sup>09, SHK<sup>+</sup>19, TTI<sup>+</sup>20, WZK97, Yam04, YKH<sup>+</sup>21, SAH<sup>+</sup>18]. **areas**

[BJCS12, BSG<sup>+</sup>13, BBR<sup>+</sup>05, BHJ<sup>+</sup>04, DWHDp21, FIDC00, FKUY16, GGF17, IWK<sup>+</sup>21, KY17, MBH<sup>+</sup>99, NBH99, OM10, RHRL12, RRF<sup>+</sup>21, RF07, SF22, SLL19, UYF92, WJM15]. **Argentina** [ASCM12, TMMM20].

**Argentine** [HMM01, JMLG06, MSM<sup>+</sup>13, MMSL19, PVHT01, TMMM20].

**argentinus** [ABI<sup>+</sup>21, CAB12, WRTP01]. **argo** [ZWL21]. **argo-based**

[ZWL21]. **Argopecten** [LCCS15]. **Arguin** [FIDC00]. **argus** [EF10]. **Ariake**

[SKNT14]. **Aristeus** [CLPC18]. **armorhead** [LRS<sup>+</sup>23]. **arrowtooth** [RKZHC19]. **ascent** [Hea99b]. **ash** [PW12]. **Asia** [HZTS12]. **Asian** [RZM<sup>+</sup>03]. **Aspects** [MBJ<sup>+</sup>07, SPM<sup>+</sup>19]. **aspera** [BMHW13, Por22]. **assemblage** [DTO<sup>+</sup>23, MHG<sup>+</sup>11, SKM04, SSM<sup>+</sup>10, TTH15]. **Assemblages** [SKKW02, ADAHL10, BDAMD14, CCK<sup>+</sup>22, DABM<sup>+</sup>06, ESA09, FGGDSMF08, FBRB12, FRHMAM<sup>+</sup>06, FRZVHM<sup>+</sup>11, GHV95, GDM<sup>+</sup>17, HFC01, HLWL12, JMLG06, JMP<sup>+</sup>14, KN08, KYA<sup>+</sup>15, KGW13, LLCJ16, MBY<sup>+</sup>18, MTZG23, MBKP08, MSVY<sup>+</sup>13, MMB<sup>+</sup>11, OKU17, OK17, OEV<sup>+</sup>10, SKHI04, XMW<sup>+</sup>23]. **assess** [MLVO05, MDR<sup>+</sup>16]. **assessed** [GCF<sup>+</sup>21]. **Assessing** [DDS<sup>+</sup>17, ESTJ03, LVC<sup>+</sup>05, LPH<sup>+</sup>19, MFG99, RR18, VCB<sup>+</sup>98, BFF15, PDD03, TMM<sup>+</sup>07]. **assessment** [BJCS12, KSAF13, KYA<sup>+</sup>15, OTIK20, OTH09, SC05, SSP<sup>+</sup>11]. **assessments** [Bri94]. **assimilation** [MLM<sup>+</sup>98]. **associated** [EBO04, GCF<sup>+</sup>21, GAH<sup>+</sup>19, LPCG23, MSST16, MMRH<sup>+</sup>16, MBB<sup>+</sup>03, PM95, Shi24, TID<sup>+</sup>96, TCC<sup>+</sup>98, WFRS93, YIT<sup>+</sup>22]. **Association** [LLCV18, BGM<sup>+</sup>18, HMS16]. **Associations** [GBAD<sup>+</sup>17, CJ04, GPS22, JJBCW09, KR14, Mar01, MTSH15, PFAM96, PWML12, PMFC10, RMH<sup>+</sup>19, SPM02, SB06]. **asynchronous** [SPM<sup>+</sup>24]. **at-sea** [PLSO98]. **at-sea-sampling** [FCJ<sup>+</sup>15]. **Atka** [MFH05]. **Atlantic** [APLG07, APL07, ADPC21, CBdSF<sup>+</sup>23, FC04, FMG<sup>+</sup>22, HKLG07, MSM<sup>+</sup>13, OCH99, SPM<sup>+</sup>19, SPS<sup>+</sup>20, SCS05, AUOGMM19, And03, AAKMG06, BC97, BC04, Bea03, BBR<sup>+</sup>05, BBT<sup>+</sup>09, BUE02, BSF01a, BB07, BvDSDC18, BCL04, BDTR23, BPS<sup>+</sup>14, áCGNGC19, CTWS08, CJ04, CMMK<sup>+</sup>15, COW<sup>+</sup>99, CRC11, CGI<sup>+</sup>19, CIS20, CWCM14, DHC<sup>+</sup>07, DH11, DPM<sup>+</sup>11, DB93, DDS<sup>+</sup>17, DBS<sup>+</sup>19, DGB<sup>+</sup>16, DDZ09, DB03, Erz05, FDT<sup>+</sup>99, FHD98, FRBB14, GI13, GHV95, GRT<sup>+</sup>07, GCW17, GVRC04, HB99, HT18, HA07, HBPC15, HKWL17, HLG<sup>+</sup>11, HBR<sup>+</sup>15, HDJ15, IIS<sup>+</sup>07, IHS97, ISS02, Jan16, KSP<sup>+</sup>22, KVR<sup>+</sup>18, KR10, LLCV18, LPS19, LJR<sup>+</sup>22, LC95, Mar01, MMSL19, MDVB<sup>+</sup>20, MHRC18, MM94a, MTSH15, MSL<sup>+</sup>20, MMMS14, MHB<sup>+</sup>14, MLR10, MMB93, NdLOO23, OCD<sup>+</sup>24, PLT09, PL03, PGL<sup>+</sup>15, PLG<sup>+</sup>10, QBMW99, QC99, QCM<sup>+</sup>16, RF04, RFD<sup>+</sup>04, RDF<sup>+</sup>11, RQN<sup>+</sup>99]. **Atlantic** [RCPS09, RSZ<sup>+</sup>03, RBB<sup>+</sup>21, RF07, SA10, SHS<sup>+</sup>23, SGL22, SR02, SLZ<sup>+</sup>23, SGHW05, SQW<sup>+</sup>99, SNL19, SRM<sup>+</sup>18, Swa99, VHCN14, VGPL<sup>+</sup>11, WRTP01, WKN<sup>+</sup>95, WJ93, XMH<sup>+</sup>18, ZJH<sup>+</sup>22]. **Atlantis** [OCCF<sup>+</sup>18]. **atmosphere** [SCS05]. **Atmospheric** [OBA01, Sha13, BBS99, MCG<sup>+</sup>14, PWML12]. **Atoll** [HK06]. **attributing** [ZD24]. **audax** [APMRH17, APMVOGMR19, GSNFL99, SDHB07]. **auratus** [Fra93]. **aurita** [MBE<sup>+</sup>15]. **australasicus** [NK08]. **Australia** [BYM16, CB93, Cap08, DWH11, DBGW04, FML<sup>+</sup>14, FvPH<sup>+</sup>16, FHK<sup>+</sup>10, FHK<sup>+</sup>12, HHK<sup>+</sup>10, LJM<sup>+</sup>10, MDR<sup>+</sup>16, MCS<sup>+</sup>06, NK08, RHG<sup>+</sup>13, RHP<sup>+</sup>15, RRF<sup>+</sup>21, SWS<sup>+</sup>19, SBD<sup>+</sup>19]. **Australian** [MMB<sup>+</sup>11, MGHS14, NK08, RHP<sup>+</sup>15, WMD<sup>+</sup>06, DBGW04, JPHA<sup>+</sup>16, KN08, MBKP08, PECG08, SHG<sup>+</sup>22]. **australis** [DBGW04, WMD<sup>+</sup>06]. **Author** [Ano01a, Ano03b, Ano04a, Ano05a]. **autumn**

[FM93, FMG<sup>+22</sup>, IMS<sup>+04</sup>, SDHB07]. **autumn-spawned** [FM93].  
**Availability** [ISS02, CMMK<sup>+15</sup>, Jan16, NZI95, OEV<sup>+10</sup>, PBF00, RJHC99, RBB<sup>+21</sup>, SHS<sup>+23</sup>, SBY<sup>+15</sup>, TW05, Tan99]. **average** [RMM02, WGFR06].  
**avid** [BZ21]. **axis** [TNK<sup>+16</sup>]. **Azores** [SPS<sup>+20</sup>, APR<sup>+08</sup>, SPM<sup>+19</sup>]. **aztecus** [MCB<sup>+16</sup>].

**B.** [SMK<sup>+13</sup>]. **back** [MTH<sup>+04</sup>]. **backscatter** [TKH08]. **backscatterings** [MIY<sup>+09</sup>]. **Backward** [GGQF22]. **Baird** [MIK07]. **bairdii** [MIK07]. **Baja** [AGSSL<sup>+22</sup>, FRHMAM<sup>+06</sup>, GPCGdlT<sup>+22</sup>, HT99]. **Balaenoptera** [MTK<sup>+07</sup>, MKH<sup>+13</sup>, SMK<sup>+13</sup>]. **balanced** [Gre13]. **Balancing** [PVBV19]. **Balearic** [CAGPC21]. **Baltic** [MKF<sup>+03</sup>, AMK08, BML<sup>+14</sup>, BSG<sup>+13</sup>, BHV<sup>+06</sup>, HBO<sup>+01</sup>, HLMS03, HVHC10, Neu02, NHNA07, SHG12, SHB<sup>+11</sup>, TLS98, VHJ99, VDHF08, WJT97]. **balticus** [SHB<sup>+11</sup>]. **Bank** [FIDC00, MATL98, RAT<sup>+02</sup>, VCB<sup>+98</sup>, BSF01b, BCL04, LBW<sup>+05</sup>, Lou10, MLM<sup>+98</sup>, MLC<sup>+98</sup>, NGGJ09, PSN<sup>+99</sup>, PJD14, TCS<sup>+09</sup>, WPL<sup>+93</sup>]. **banks** [HDH<sup>+05</sup>]. **barbatus** [GGF17]. **barcoding** [ARM16, BBB<sup>+19</sup>, KBB<sup>+20</sup>]. **Barents** [NFO<sup>+23</sup>, ESTJ03, FGS95, HEG08, HCFP20, OÁL00, OH23, SPLY23, WPN12]. **Barotropic** [LHF<sup>+99</sup>]. **Barrier** [LHF<sup>+99</sup>, MSVY<sup>+13</sup>].  
**bartramii** [ASM<sup>+15</sup>, FCC<sup>+19</sup>, IMS<sup>+04</sup>, ISI<sup>+18</sup>, NII<sup>+14</sup>, NTM<sup>+15</sup>, YWM<sup>+00</sup>]. **based** [ACT<sup>+10</sup>, AMK08, BC04, BRC04, BJCS12, BHV<sup>+06</sup>, BLH98, BHM02, CAB12, DPK<sup>+08</sup>, DMH16, FGS95, GNP<sup>+19</sup>, HHK<sup>+17</sup>, HP02, HBC07, HHB<sup>+15</sup>, ITH23, KMM<sup>+06</sup>, MLVO05, MCHSNEO13, MPM19, MKK13, MLC<sup>+98</sup>, MMMS14, NK08, NBMS06, Nis92, OTIK20, PG06, PLG<sup>+10</sup>, QBMW99, RHRL12, RBPCR<sup>+22</sup>, RWLP12, RWP11, SYT<sup>+09</sup>, VN97, VFS<sup>+24</sup>, WLZ<sup>+24</sup>, ZWL21, ZSY<sup>+21</sup>]. **baseline** [Yam04]. **Basin** [BHH98, HBLC22, SGHW05, Neu02, SHG12, TLS98, CAGPC21].  
**Basin-scale** [BHH98, SGHW05]. **basins** [NSGL<sup>+22</sup>]. **basis** [TR11, Tan17a].  
**Basking** [Wil04, CSFC05, SR02]. **bass** [EHW08, NASTF10, NH06, SFK<sup>+20</sup>].  
**bathymetric** [JYH<sup>+18</sup>]. **bathymetry** [OR12]. **Bay** [APL<sup>+96</sup>, APL<sup>+08</sup>, COW<sup>+99</sup>, KKK<sup>+17</sup>, KTH<sup>+15</sup>, KU95, KUO<sup>+17</sup>, LA05, MBY<sup>+17</sup>, MWN<sup>+23</sup>, QLB<sup>+05</sup>, RTK01, SFK<sup>+20</sup>, TNM<sup>+02</sup>, TKH08, TKMS11, TY04, YIT<sup>+22</sup>, LCCS15, ACT<sup>+10</sup>, ACG<sup>+16</sup>, APL01, APGL03, APLG07, APL07, BPP07, BUE<sup>+98</sup>, BFSV08, BBA<sup>+21</sup>, BPC<sup>+16</sup>, DPL<sup>+20</sup>, GHG<sup>+19</sup>, HBG<sup>+16</sup>, ICB<sup>+08</sup>, JR07, LOGLD<sup>+15</sup>, OKU17, PLT09, PBL07, SPM02, VGPL<sup>+11</sup>].  
**bay-mouth** [KKK<sup>+17</sup>]. **Bayesian** [RGQPN09]. **bays** [GV01, SBT20]. **BC** [MFG99]. **be** [Jan16]. **beach** [TSG<sup>+20</sup>]. **beach-seine** [TSG<sup>+20</sup>]. **beaches** [XMW<sup>+23</sup>]. **beaked** [MIK07]. **bearded** [SBY<sup>+15</sup>]. **Beaufort** [BAL<sup>+99</sup>].  
**bed** [FKH<sup>+17</sup>, MTT<sup>+17</sup>, VPRG13]. **before** [OK17]. **beginnings** [Sha95].  
**Behavior** [GCF<sup>+21</sup>, BMOT17, CSK11, EHW08, KKNY04, MKK13, MSST16, SRCV09, SFA14, TNC<sup>+22</sup>, TTC<sup>+12</sup>, WPL<sup>+93</sup>]. **behavioral** [CCM<sup>+08</sup>, HKM<sup>+21</sup>]. **behavioral-physical** [CCM<sup>+08</sup>]. **behaviors** [DPM<sup>+11</sup>, SAH<sup>+18</sup>]. **Behaviour** [FDT<sup>+99</sup>, KSMY00, BGH09, FMYN06, FCL93, FHK<sup>+12</sup>, HT18, HQW<sup>+99</sup>,

KFH00, MIK07, OA06, PECG08, SSR13, VN97, Wil01]. **Behavioural** [RDF<sup>+</sup>11]. **Bellingshausen** [KEJK00]. **belone** [ABG19]. **Belt** [SMF96]. **benefit** [MTL<sup>+</sup>22]. **Bengal** [GHG<sup>+</sup>19]. **Benguela** [IMO<sup>+</sup>12, AJ15, Col99, JHK<sup>+</sup>15, KYA<sup>+</sup>15, KYSM11, KYS15, LRL<sup>+</sup>06, MYHvdL15, MFP<sup>+</sup>03, OCCF<sup>+</sup>18, PHH<sup>+</sup>98, PVMP03, Sko05, SSSB03, WJM15, YMK<sup>+</sup>15]. **Benthic** [DMF<sup>+</sup>17, BPZR19, JYH<sup>+</sup>18, QM01, SFL16, TKM<sup>+</sup>22, VPRG13]. **benthic/demersal** [QM01]. **bentincki** [GMH<sup>+</sup>12]. **Berardius** [MIK07]. **Bergen** [LJR<sup>+</sup>22]. **Bering** [WSC05, AYMK01, BCBDA10, BHC<sup>+</sup>01, BH18, BRO18, BO05, BMO<sup>+</sup>99, BDAMD14, CRW20, CEM<sup>+</sup>11, DABM<sup>+</sup>06, KEWDA18, MSS12, MW92, Mor11, NKS00, NH01, Por22, Ree95, SGW<sup>+</sup>21, SS94, SCDA10, SADA<sup>+</sup>23, Spe08, SMF96, SBK<sup>+</sup>01, SWZ<sup>+</sup>01, ST97, SP13, TID<sup>+</sup>96, UMK20, Wat17, WQI00, WQ00, WEW98, YCH<sup>+</sup>15]. **best** [TSG<sup>+</sup>20]. **between** [And03, Ano99, BEF<sup>+</sup>12, BBR<sup>+</sup>05, BUE<sup>+</sup>98, BBB<sup>+</sup>19, RPG<sup>+</sup>22, CSB94, EBFF17, GGF17, GI13, GPS22, GBAD<sup>+</sup>17, GEGHPCC17, HMM01, HA07, HBO<sup>+</sup>01, HMS16, HCC<sup>+</sup>09, IMS<sup>+</sup>04, KSP<sup>+</sup>22, KSAF13, LLCV18, LS21, MEK<sup>+</sup>09, Mal20, MHM<sup>+</sup>20, MDR<sup>+</sup>16, MKF<sup>+</sup>03, NZI95, NTIO18, Nis19, NdLOO23, OM10, OHS06, QM01, RRF<sup>+</sup>21, RZM<sup>+</sup>03, SMK<sup>+</sup>13, SPM02, SPT<sup>+</sup>17, TKM<sup>+</sup>22, WTK<sup>+</sup>16, WMKR09, Wat17, WGFR06, WGS<sup>+</sup>08, YW94, ZLTM11, ZKT07, ZHT14]. **bicoloratus** [YTY96, YOY00]. **bifurcation** [BF07, KFS22]. **Bigeye** [APR<sup>+</sup>08, BHM02, Dom23, GCF<sup>+</sup>21, HKM<sup>+</sup>19, HKM<sup>+</sup>21, HK06, LLCV18, MKK13, MSST16, MBB<sup>+</sup>03, RWI<sup>+</sup>16, SMB03b, SLZ<sup>+</sup>23, ZSY<sup>+</sup>21, ZWC<sup>+</sup>21]. **Bight** [FMG<sup>+</sup>22, HSS19, RHP<sup>+</sup>15, SGL22, BK94a, BK94b, CTWS08, CG18, MDKS93, OGL<sup>+</sup>24, OCH99, SKNLD10, SGN<sup>+</sup>05, SCS05, WMD<sup>+</sup>06]. **bilinearis** [RPC<sup>+</sup>19]. **billfish** [HBLC22]. **billfishes** [PLG<sup>+</sup>10]. **Bio** [HG98, HZTS12, LAB<sup>+</sup>98]. **bio-geochemical** [LAB<sup>+</sup>98]. **Bio-physical** [HG98]. **bio-tracers** [HZTS12]. **biochemical** [ITH23, ODMRM98]. **biochronologies** [BMHW13]. **biodiversity** [JHK<sup>+</sup>15, LS15]. **bioenergetics** [GiW<sup>+</sup>20, IKK<sup>+</sup>04]. **biogeochemical** [AGK<sup>+</sup>08, LCH03, MEK<sup>+</sup>09, SMDM98]. **biogeochemical-populations** [LCH03]. **Biogeography** [KOWM16, PAS<sup>+</sup>18]. **Biological** [Har92, LOGLD<sup>+</sup>15, SPM<sup>+</sup>19, BLD<sup>+</sup>03, CH95, JGS93, KO95, LLCJ16, LSD<sup>+</sup>21, MTL<sup>+</sup>22, MLM<sup>+</sup>98, MIY<sup>+</sup>09, MWR<sup>+</sup>98, MMB93, NKS00, PHH<sup>+</sup>98, PMG<sup>+</sup>94, TR11, Tan17a]. **biologists** [Tyl92]. **Biology** [NH01, DLCQ22, LJR<sup>+</sup>22, Tan02]. **Biomass** [HKT<sup>+</sup>03, BKvdP<sup>+</sup>22, BW92, CP03, Coy05, GEGHPCC17, HH99, KSC<sup>+</sup>10, KL01, LP10, MM03, NKM01, NY03, OS95, RFM<sup>+</sup>21, RCD<sup>+</sup>99, ST97, ST98, TCO<sup>+</sup>05, UMK20]. **Biophysical** [APLG07, CLKP19, Ols01, APL07, BTGM07, HRS<sup>+</sup>21, IXW<sup>+</sup>10, LBW<sup>+</sup>05, MDR<sup>+</sup>16, PML06, PJD14, RRF<sup>+</sup>21]. **Biosphere** [SFA14]. **Biotic** [REG<sup>+</sup>13, FYK<sup>+</sup>13, HVHC10]. **biovolume** [CC03]. **bird** [SBT20]. **birds** [BG01, BWKM15, CCL<sup>+</sup>05, LH96, SPV96]. **Biscay** [APLG07, APL07, ACT<sup>+</sup>10, ACG<sup>+</sup>16, APL01, APGL03, BPP07, BUE<sup>+</sup>98, BFSV08, BPC<sup>+</sup>16, HBG<sup>+</sup>16, ICB<sup>+</sup>08, LOGLD<sup>+</sup>15, PLT09, PBL07, VGPL<sup>+</sup>11]. **bivalve** [MPM19]. **black**

[EHW08, MJH14, GöEIOS16, GFO14, ODMRM98, Shi98, Zai92].  
**black-footed** [MJH14]. **blackbelly** [SPS<sup>+</sup>20]. **Blackspot**  
 [SFGE21, GEGHPCC17]. **Blob** [RWDA<sup>+</sup>21, YCS<sup>+</sup>19]. **block** [RMM02].  
**bloom** [CP92, FYKSP07, KSYT97, KWO<sup>+</sup>18, MRHL09, SFL16]. **Blue**  
 [OHF12, BC97, BBH99, CKA<sup>+</sup>17, CIS20, CWCM14, ERE<sup>+</sup>10, GPCGdlT<sup>+</sup>22,  
 HEG08, MMRS16, MP18, NK08, OFS<sup>+</sup>16, REL07, RCPS09, SSPY08,  
 SSP<sup>+</sup>11, TDE09]. **Bluefin**  
 [RF07, SGL04, AUOGMM19, AMD<sup>+</sup>16, BGH09, DGB<sup>+</sup>16, FRBB14, FHK<sup>+</sup>10,  
 FHK<sup>+</sup>12, FFF<sup>+</sup>18, GCQ<sup>+</sup>13, HKWL17, HFF<sup>+</sup>19, HHTF10, HHK<sup>+</sup>10,  
 IFF<sup>+</sup>18, KKNY04, KBF<sup>+</sup>07, Mat06, MLR10, PECG08, Pol96, RF04,  
 RSZ<sup>+</sup>03, RBB<sup>+</sup>21, RMH<sup>+</sup>19, SL09, SAT<sup>+</sup>18, TTI<sup>+</sup>20, VHCN14, WMD<sup>+</sup>06].  
**bluefish** [CTWS08, VHLM15]. **bluemouth** [MBJ<sup>+</sup>07]. **bocaccio** [ZLTM11].  
**Body** [Mor11, AGSSL<sup>+</sup>22, AOVAG22, AI05, BMHW13, CHPT20, HKM<sup>+</sup>19,  
 HKM<sup>+</sup>21, IMS<sup>+</sup>04, KHN<sup>+</sup>22, OFS<sup>+</sup>16, PGL<sup>+</sup>15, REG<sup>+</sup>13, TB92].  
**bogaraveo** [GEGHPCC17, NSGL<sup>+</sup>22, SFGE21]. **Bohai**  
 [GFG98, TJW<sup>+</sup>03, WLWZ98]. **bonaerensis** [MKH<sup>+</sup>13]. **bonasus**  
 [CGMM10]. **Bonga** [BDE<sup>+</sup>19]. **bongo** [MM03, PSC05]. **Bonnaterre**  
 [NdLOO23]. **Book** [Ano94, Gra98, Gre99, Par99]. **boosted** [MCB<sup>+</sup>16].  
**boreal** [LOS<sup>+</sup>14]. **borealis** [FYKSP07, KFYP07, OA06, SMK<sup>+</sup>13].  
**Boreogadus** [MFRR96]. **Bornholm** [Neu02, SHG12, TLS98]. **both**  
 [DBB<sup>+</sup>18, TAN<sup>+</sup>17b]. **bottlenose** [KFS22]. **Bottom**  
 [SBD<sup>+</sup>19, TMM<sup>+</sup>07, AAI16, AJ15, ESA09, FMM<sup>+</sup>20, HAS<sup>+</sup>19, JHC<sup>+</sup>15,  
 KCW<sup>+</sup>15, LA05, Lou10, OUKH04, SYT<sup>+</sup>09, SCTB19, TMMM20].  
**Bottom-up** [TMM<sup>+</sup>07, HAS<sup>+</sup>19, TMMM20]. **Boundary**  
 [Esc98, BES<sup>+</sup>24, EvST<sup>+</sup>17, LOS<sup>+</sup>14, SES<sup>+</sup>20, SBD<sup>+</sup>19, WMD<sup>+</sup>06].  
**brachyuran** [éSMB20]. **Brama** [QCM<sup>+</sup>16]. **Brandt** [ESA<sup>+</sup>16]. **Bransfield**  
 [LLCJ16]. **Brazil** [CG18, ABI<sup>+</sup>21, MHS<sup>+</sup>21]. **Brazilian**  
 [OGL<sup>+</sup>24, AG99, CMM06, LC95, MDKS93, SS98]. **break** [CMM06, SHS<sup>+</sup>23].  
**breakwater** [KKK<sup>+</sup>17]. **bream** [YOYK20]. **breeding**  
 [BRR05, HKA<sup>+</sup>06, XTC<sup>+</sup>04]. **Bregmacerotidae** [MDKS93]. **Brevoortia**  
 [FDT<sup>+</sup>99, HT18, QBMW99]. **brief** [Sch23]. **Bright** [HMT07]. **Bristol**  
 [APL<sup>+</sup>96, DPL<sup>+</sup>20, LA05, RTK01]. **Britain** [CSFC05]. **British**  
 [APL<sup>+</sup>96, GDM<sup>+</sup>17, JTYB18, PHWM96, PMT<sup>+</sup>94, HTL<sup>+</sup>00, SME<sup>+</sup>14,  
 Tan17a, WWSE00]. **Broad** [RHG<sup>+</sup>13, VPRG13, MTSH15]. **Broad-scale**  
 [RHG<sup>+</sup>13, VPRG13, MTSH15]. **broadbill** [BES<sup>+</sup>24]. **Brown**  
 [MCB<sup>+</sup>16, DST11, HTP14, HSS19, SGN<sup>+</sup>05]. **Browns** [BSF01b]. **Bryde**  
 [MTK<sup>+</sup>07, SMK<sup>+</sup>13]. **brydei** [SMK<sup>+</sup>13]. **building** [MLR10]. **bungii**  
 [TSK04]. **Buoyancy** [PSS<sup>+</sup>21, HBG<sup>+</sup>16, PVMP03, VJ99]. **buoys** [MBB<sup>+</sup>03].  
**bust** [SFL16]. **Buzzards** [LCCS15]. **by-catches** [LAFF15]. **bycatch**  
 [AUOGMM19, BMH<sup>+</sup>21, CIS20].

**C** [Sim96, Jes22, WP93]. **Ca** [FKUY16, YOY00]. **Cádiz** [RR18]. **Calanoida**  
 [TSK04]. **Calanus** [Ano99, BM99a, BHH98, CW98, Esc98, GMH<sup>+</sup>99,  
 HTE<sup>+</sup>03, Hea99b, HBR<sup>+</sup>99, HJ99, HDF<sup>+</sup>99, IHHH99, IH03, Jan16, Jón99,



LSW<sup>+03</sup>, MBH<sup>+99</sup>, MLC<sup>+98</sup>, MTLL<sup>+16</sup>, Mul94, Mul97, NGGJ09, PHH13, RCS98, RJHC99, RD96, SGHW05, TDT03, VJ99]. **calibration** [HDF<sup>+99</sup>].

**California**

[AGSSL<sup>+22</sup>, ERR<sup>+21</sup>, FRHMAM<sup>+06</sup>, GPCGdIT<sup>+22</sup>, HT99, JCCB15, JJBCW09, KGW13, SKNLD10, ARL93, Aut08, BRFRJRLC18, BDSM07, CC03, CCP07, EBFF17, ESA<sup>+16</sup>, FRZVHM<sup>+11</sup>, Gla11, HTLJ20, HCWF21, HKA<sup>+06</sup>, KCW<sup>+15</sup>, KBS<sup>+16</sup>, LBLCLC05, Lyn03, MRRN05, MJH14, MLRS07, MWB<sup>+00</sup>, Mul94, NPS<sup>+23</sup>, PM95, PDER10, PMFC10, PMG<sup>+23</sup>, PCR<sup>+18</sup>, RCB08, RMH<sup>+19</sup>, SRR99, SRR07, SC06, SWAAB20, SCKJ<sup>+18</sup>, Sim92b, TCL<sup>+12</sup>, THL<sup>+18</sup>, VFS<sup>+24</sup>, VMT<sup>+23</sup>, WGW07, WGS<sup>+08</sup>].

**Californian** [Mul97]. **called** [GSNFL99]. **Callinectes**

[CWCM14, ERE<sup>+10</sup>, OHF12, REL07, TDE09]. **Callorhinus**

[HMS16, YKB08]. **camtschaticus** [LA05]. **can** [BBT<sup>+09</sup>]. **Canada**

[GDM<sup>+17</sup>, RDF<sup>+11</sup>, War92, éSMB20, DTC06, JR07, PBF00, XDP<sup>+20</sup>].

**canadum** [CBdSF<sup>+23</sup>]. **Canaria** [BAB<sup>+06</sup>, MRHL09]. **Canary**

[BAB<sup>+06</sup>, MRHL09, HL98, MRBBHL14, SGFR<sup>+21</sup>]. **Cancer**

[MAHG94, Sha13]. **candidate** [HTP14]. **cannibalism** [NGGJ09].

**Cantabrian** [GQPGA04, RBPCR<sup>+22</sup>]. **canyons** [CCK<sup>+22</sup>]. **capacities**

[VAFG95]. **capacity** [Mat06]. **cape** [BKvdP<sup>+22</sup>, GS99, KvdPBW17, KYS15].

**capelin**

[APL<sup>+08</sup>, CP92, FGS95, HWSS07, IHS97, LDAWM10, OR12, OR13, WPN12].

**capensis**

[BKvdP<sup>+22</sup>, IMO<sup>+12</sup>, KvdPBW17, KYS15, MFP<sup>+03</sup>, PVMP03, WJM15].

**capensis/encrasicolus** [MFP<sup>+03</sup>]. **capture** [HHTF10]. **captures** [BCR20].

**carangid** [MSC<sup>+17</sup>, RS15]. **carbon** [JCH04, Ste98, VZP98]. **Carcharhinus**

[RHG<sup>+13</sup>]. **carcharias** [MCHSNEO13]. **Carcharodon** [MCHSNEO13].

**Caretta** [PKP<sup>+00</sup>, PBH<sup>+04</sup>]. **Caribbean** [JMP<sup>+14</sup>]. **Carolina**

[GP94, COW<sup>+99</sup>, OHF12, QLB<sup>+05</sup>, WBQL99]. **Carrying** [Mat06, VAFG95].

**cascade** [BRO18]. **case** [BML<sup>+14</sup>, BSG<sup>+13</sup>, BFSV08, CIS20, DWHdP21,

FH94, GEGHPCC17, HLMS03, HBN<sup>+21</sup>, KU95, LOS<sup>+14</sup>, LVM<sup>+18</sup>,

PVVBV19, RF07, SNV<sup>+12</sup>, TSG<sup>+20</sup>, TAN<sup>+17b</sup>, TFB<sup>+17</sup>, VGPL<sup>+11</sup>].

**Castellanos** [CAB12]. **Catalan** [OEV<sup>+10</sup>, SSP<sup>+07</sup>]. **catch**

[ARL93, AANM24, BBH99, BML11, CIS20, DWH11, Dom23, DTC06,

FML<sup>+14</sup>, GHG<sup>+19</sup>, HBLC22, HK06, HBR<sup>+15</sup>, KvdPBW17, LLCV18,

MDR<sup>+16</sup>, MMBC07, MMRH<sup>+16</sup>, MHB<sup>+14</sup>, NLN<sup>+21</sup>, NNOU20, RMO<sup>+24</sup>,

RMH<sup>+19</sup>, VHCN14, WMKR09, Wat17, YOYK20, ZHX<sup>+20</sup>].

**catch-per-unit-effort** [NLN<sup>+21</sup>]. **catchability** [SBD<sup>+19</sup>, TWW<sup>+24</sup>].

**catches** [BRN<sup>+95</sup>, FCJ<sup>+15</sup>, GPCGdIT<sup>+22</sup>, HSLP19, HDJ15, IHS97,

LAFF15, SA10, SR02]. **catching** [TSG<sup>+20</sup>]. **caught** [NFN00, YAM<sup>+18</sup>].

**causality** [NTIO18]. **cause** [McK13]. **caused** [OKU17]. **Causes**

[FCL93, Fun11, KHN<sup>+22</sup>, SGN<sup>+05</sup>]. **cavalla** [WMKR09]. **cavity** [AI05].

**Celtic** [PLT09, PSJF93]. **Central**

[NdLOO23, TR11, AYMK01, ASM<sup>+15</sup>, Aut08, BHV<sup>+06</sup>, BS94, CCK<sup>+22</sup>,

Coy05, ESA<sup>+16</sup>, FGDMSMF08, FYK<sup>+21</sup>, GMH<sup>+12</sup>, GQPGA04, HJ10,

INM<sup>+18</sup>, JCH05, KNE<sup>+04</sup>, KTPM17, LAFF15, LHM<sup>+05</sup>, LTL<sup>+22</sup>, Lyn03, MRRN05, MSST16, MJH14, NPY<sup>+15</sup>, PDER10, PMG<sup>+94</sup>, PKP<sup>+00</sup>, PBH<sup>+04</sup>, QM01, SRR99, SRR07, SHG12, SF22, SLL19, SMF<sup>+05</sup>, SHB<sup>+11</sup>, TID<sup>+96</sup>, TY04, WMKR09, AMK08, CKA<sup>+17</sup>, GGQF22, MKF<sup>+03</sup>, VFS<sup>+24</sup>]. **central-northern** [SLL19]. **central-south** [QM01]. **central-southern** [NPY<sup>+15</sup>]. **Centropristis** [EHW08]. **century** [BEiI<sup>+23</sup>, REB<sup>+03</sup>, SLM13, SB04, War95]. **cephalopod** [PQH16, áRÁSG<sup>+16</sup>]. **Cephalopoda** [OKT<sup>+23</sup>]. **cesium** [Kae17]. **cetacean** [SMF<sup>+05</sup>]. **Cetorhinus** [CSFC05, SR02, Wil04]. **chaetognath** [TSK<sup>+95</sup>]. **chaetognaths** [BT99]. **chakogarnma** [BBMY93]. **chalcogramma** [AYMK01, BCBDA10, Fun07, Fun11, FYK<sup>+13</sup>, HYW04, HWSS07, HONH04, IST<sup>+04</sup>, LDAWM10, MTH<sup>+04</sup>, NKS00, NHS<sup>+07</sup>, SB94, WSC05, Yam04]. **chalcogrammus** [KNS<sup>+22</sup>, KTH<sup>+15</sup>, KEWDA18, LK21, OTIK20, SADA<sup>+23</sup>, YCH<sup>+15</sup>]. **Challenges** [McK13, BEiI<sup>+23</sup>]. **chamaeleonticeps** [NLN<sup>+21</sup>]. **chance** [KWB<sup>+16</sup>]. **Change** [KNE<sup>+04</sup>, SB06, TID<sup>+96</sup>, BML<sup>+14</sup>, BBA<sup>+21</sup>, BMO<sup>+99</sup>, BB07, CCL<sup>+05</sup>, CEM<sup>+11</sup>, DG00, DMH16, FMM<sup>+20</sup>, FvPH<sup>+16</sup>, GHM21, GVRC04, Han11, HGG<sup>+17</sup>, HB92, JPHA<sup>+16</sup>, LPHM21, LVM<sup>+18</sup>, MSS12, NTIO18, NPLS22, OCCF<sup>+18</sup>, PRDC<sup>+13</sup>, Pol96, RPE98, SMS<sup>+23</sup>, Swa99, TMN<sup>+15</sup>, War95, WK03, YW07]. **changed** [MYHvdL15]. **Changes** [AS08, CH16, HKM<sup>+19</sup>, LBLCLC05, MSR20, OHS06, SADA<sup>+23</sup>, SBBB03, Swa99, TB92, AGS<sup>+04</sup>, AANM24, ABS<sup>+11</sup>, AOVAG22, Bea03, BCR08, BDSM07, CGI<sup>+19</sup>, FRBB14, GHV95, GöEIOS16, HYW04, HK06, IHMH99, IFF<sup>+18</sup>, JGS93, KYSM11, KNO<sup>+04</sup>, LHCF24, LA05, LMBL03, MFMG20, MHG<sup>+11</sup>, MTH<sup>+04</sup>, NIIS04, OTH09, PP01, RF04, REB<sup>+03</sup>, SFGE21, SHG12, SW05, SC06, SPG<sup>+16</sup>, Shi98, Spe08, TAS04, TBB<sup>+03</sup>, YOYK20, YKB08, Zai92, ZP21a]. **changing** [DB93, FCC<sup>+19</sup>, FPFL13, LOS<sup>+14</sup>, LBC23, SCTB19, SMS<sup>+19</sup>]. **Changjiang** [IK97, XWL<sup>+23</sup>]. **Channel** [Hea99b, HJ99, IH03, Jón99, LGM<sup>+02</sup>, LVC<sup>+05</sup>, NPLS22, OUKH04, RJHC99]. **Characterising** [DWHdP21]. **Characteristics** [RPG<sup>+22</sup>, CCK<sup>+22</sup>, KMO<sup>+24</sup>, LOGLD<sup>+15</sup>, MSNK10, MHvD<sup>+24</sup>, PSJF93, RQN<sup>+99</sup>, SHK<sup>+19</sup>]. **Characterization** [RD96, GR98, MIY<sup>+09</sup>]. **Characterizing** [DTO<sup>+23</sup>, GIT<sup>+13</sup>, MMRH<sup>+16</sup>, SRM<sup>+18</sup>, BPLC11]. **Charlotte** [JTYB18]. **charr** [RDE<sup>+07</sup>]. **chemistry** [ACT<sup>+10</sup>, RSZ<sup>+03</sup>]. **Chikugo** [SKNT14]. **Chile** [REM02, AANM24, CRVL<sup>+17</sup>, FYC22, GMH<sup>+12</sup>, HSLP19, NPY<sup>+15</sup>, QM01, SLL19]. **Chilean** [Esc98, GNP<sup>+19</sup>, LPCG23]. **chilensis** [Esc98]. **China** [IK97, KKH<sup>+20</sup>, KKNY04, KMK<sup>+18</sup>, LHCF24, LTL<sup>+22</sup>, MTL<sup>+16</sup>, OTH09, SKM06, SYT<sup>+09</sup>, TTC<sup>+12</sup>, LJBR20, LSW<sup>+03</sup>]. **Chinook** [BRN<sup>+95</sup>, BRPC08, DDB17, HHH<sup>+16</sup>, HFHW19, HTT<sup>+16</sup>, HMT07, LMB<sup>+19</sup>, MRRN05, PMFC10, RAK<sup>+17</sup>, SMB<sup>+03a</sup>, SW05, SVEW<sup>+13</sup>, VFS<sup>+24</sup>, WS08, WGFR06, WGW07, WGS<sup>+08</sup>, XDP<sup>+20</sup>]. **Chionoecetes** [KBS<sup>+16</sup>, SP13]. **Chlorophyll** [YW07, STYT24, ST97]. **Chlorophyll-a** [YW07]. **Choice** [ZYY<sup>+21</sup>]. **chokka** [DBRSC16, MRL<sup>+14</sup>]. **chronology**

[SMB<sup>+03a</sup>]. **Chub** [GiW<sup>+20</sup>, KOS<sup>+19</sup>, KM93, PVHT01, TYO21, YWI<sup>+05</sup>]. **Chum** [YCH<sup>+15</sup>, AI04, AI05, FYA<sup>+21</sup>, MWN<sup>+23</sup>, Mor11, PHWM96, SKHN11, Sai22, TID<sup>+96</sup>, WTK<sup>+16</sup>, Wat17, ZZ93]. **ciliates** [KT93, ST95]. **Circulation** [CFL<sup>+99</sup>, HB99, AYK03, BK94b, EHW08, HQW<sup>+99</sup>, MLC<sup>+98</sup>, RPT<sup>+00</sup>, SNV<sup>+12</sup>, TDE09, VSÁO07, WJP<sup>+01</sup>]. **Citharichthys** [SRR99]. **Clarence** [Gre99]. **Clarifying** [YOIW21]. **class** [ASCM12, Fra93, GPS22, KMB00, LK21, MSS12, NDC05, RTK01, TY04, YCH<sup>+15</sup>]. **classification** [CL05, MLR10]. **Clay** [Gre99]. **clear** [BBB<sup>+19</sup>]. **clearly** [Bow11]. **Climate** [ASCM12, BB02, BH18, BFSV08, CEM<sup>+11</sup>, CCHL23, DG00, GCQ<sup>+13</sup>, GVRC04, HBR<sup>+99</sup>, HAS<sup>+19</sup>, HDJ15, KHB02, MTL<sup>+16</sup>, NTIO18, PCR<sup>+18</sup>, SLM13, VOB<sup>+19</sup>, XDP<sup>+20</sup>, AH97, BML<sup>+14</sup>, BCGB14, BYM16, BBY08, BBA<sup>+21</sup>, BMO<sup>+99</sup>, BB07, CSFC05, CHF<sup>+04</sup>, DLCQ22, DHC<sup>+07</sup>, DMH16, ERR<sup>+21</sup>, FHHW98, FvPH<sup>+16</sup>, GPCGdlT<sup>+22</sup>, GHM21, GFO14, Han11, HA07, HGG<sup>+17</sup>, HCWF21, HB92, JHK<sup>+15</sup>, JPHA<sup>+16</sup>, KNE<sup>+04</sup>, Kae23, KWB<sup>+16</sup>, KGW13, LBC23, LPHM21, LCH03, LYT<sup>+20</sup>, LVM<sup>+18</sup>, LS15, MTL<sup>+22</sup>, MKF<sup>+03</sup>, NH01, NPLS22, OTIK20, OCCF<sup>+18</sup>, OHS06, OH23, PRDC<sup>+13</sup>, PL03, PMG<sup>+94</sup>, Pol96, RMO<sup>+24</sup>, RPE98, Rob94, ROB05, RR18, RCD<sup>+99</sup>, SBY<sup>+15</sup>, SGFR<sup>+21</sup>, SW05, SVEW<sup>+13</sup>, SDRL96, SNL19, SPT<sup>+17</sup>, TMN<sup>+15</sup>, TGRS<sup>+19</sup>, TMM<sup>+07</sup>, TTH15, War95, WWSE00, YSW<sup>+99</sup>, ZLTM11, ZHT14]. **Climate-driven** [MTLL<sup>+16</sup>, OTIK20]. **Climate-Fisheries** [BB02]. **Climate-induced** [ASCM12, GCQ<sup>+13</sup>, SLM13, VOB<sup>+19</sup>, MTL<sup>+22</sup>, Pol96, SW05]. **Climate-influenced** [CCHL23]. **climate-oceanological** [SDRL96]. **climate-related** [LCH03]. **climate-to-fish** [SGFR<sup>+21</sup>]. **Climatic** [BCR20, MMBC07, APL<sup>+96</sup>, HQH<sup>+06</sup>, PSM00, RR18, TAS04]. **climatically** [LOS<sup>+14</sup>]. **close** [HTP14]. **Cloudy** [KWB<sup>+16</sup>]. **Clupea** [BML<sup>+14</sup>, BG01, BWKM15, BDTR23, CAB<sup>+01</sup>, FPBDC11, FM93, FBRB12, GPA<sup>+21</sup>, LYT<sup>+20</sup>, MLVO05, NDC05, Neu02, REG<sup>+13</sup>, SNV<sup>+12</sup>, Tan17a, WQJ00, WQ00, óóSV18]. **clupeiform** [BAB<sup>+06</sup>]. **Clupeoid** [Sko05, Col99, TTY<sup>+23</sup>]. **co** [AOVAG22, BH97, EPG<sup>+16</sup>, HSH<sup>+22</sup>, PMG<sup>+23</sup>, HLH<sup>+17</sup>]. **co-occurrence** [EPG<sup>+16</sup>, PMG<sup>+23</sup>]. **co-occurring** [AOVAG22, BH97, HSH<sup>+22</sup>]. **Coast** [KNK<sup>+18</sup>, AGSSL<sup>+22</sup>, AG99, ASK99, ABS<sup>+11</sup>, BJV<sup>+17</sup>, BPLC11, DDS<sup>+17</sup>, FYK<sup>+13</sup>, FRHMAM<sup>+06</sup>, GNP<sup>+19</sup>, GPCGdlT<sup>+22</sup>, HYW04, HA07, HT99, HFF<sup>+19</sup>, HONH04, ISI<sup>+18</sup>, IST<sup>+23</sup>, JHC<sup>+15</sup>, KBS<sup>+16</sup>, KK00, KB08, KY17, LRBJ21, MRRN05, MAS<sup>+98</sup>, MTH<sup>+04</sup>, MBKP08, MTT<sup>+17</sup>, OK17, OEV<sup>+10</sup>, PDER10, SK03, TMN<sup>+15</sup>, TTI<sup>+20</sup>, Tan99, Tan02, WTK<sup>+16</sup>, YKB08, DAW<sup>+23</sup>, DWH11, KSC<sup>+10</sup>, SME<sup>+14</sup>, SMS<sup>+21</sup>, XB09]. **Coastal** [Col00, FM93, SHG<sup>+22</sup>, BSG<sup>+13</sup>, BBB<sup>+16</sup>, CHPT20, CRVL<sup>+17</sup>, DCLC15, DLD<sup>+23</sup>, FvPH<sup>+16</sup>, GPS22, Han11, HCC<sup>+09</sup>, IXW<sup>+10</sup>, IHS97, IWK<sup>+21</sup>, JPMH20, JMLG06, LJBR20, LML<sup>+03</sup>, MBY<sup>+18</sup>, MAHG94, MWP02, NFN00, NASTF10, NHS<sup>+07</sup>, OCD<sup>+24</sup>, OM10, QM01, RFD<sup>+04</sup>, Rob94, RHRL12, REM02, RMM02, áRÁSG<sup>+16</sup>, RAK<sup>+17</sup>, STYT24, SSW<sup>+17</sup>, STI<sup>+09</sup>, SLL19, Sim92b, SNL19, TKM<sup>+22</sup>, TCS<sup>+09</sup>, TDE09, TCC<sup>+98</sup>,

WTK<sup>+</sup>16, WZK97, WL21, ZYY<sup>+</sup>21, ZYT<sup>+</sup>22]. **coastal-offshore** [SSW<sup>+</sup>17]. **coastal-pelagic** [CHPT20]. **coasts** [BUE02, CSS<sup>+</sup>21, PS06]. **Cobb** [DP01]. **cobia** [CBdSF<sup>+</sup>23]. **coccolithophore** [HGH93]. **Cod** [HBPC15, HMP92, MMB93, PSN<sup>+</sup>99, AHKP16, AMK08, BCGB14, BSF01a, BTGM07, BCL04, CSB94, CRC11, D'A93, Dd95, DB93, DB03, ETB<sup>+</sup>17, FUA<sup>+</sup>98, FODCN00, GRT<sup>+</sup>07, GCW17, HL07, HBO<sup>+</sup>01, HCS<sup>+</sup>09, IHS97, JCA<sup>+</sup>16, KSAF13, KR10, LS21, SL95, LBW<sup>+</sup>05, Lou10, MATL98, MFRR96, MRD<sup>+</sup>19, NSH<sup>+</sup>17, Neu02, NHNA07, OS95, OHS06, OH23, PA14, RKD<sup>+</sup>20, SHG12, SP93, SC05, SB07, SB04, Swa99, TNM<sup>+</sup>02, TLS98, VSÁO07, VHJ99, WPL<sup>+</sup>93, WJT97, WKN<sup>+</sup>95]. **codlet** [MDKS93]. **Coexistence** [AHAM03]. **Coherence** [DAW<sup>+</sup>23, PWML12, RAK<sup>+</sup>17]. **coherent** [Pol96]. **Coho** [BNM<sup>+</sup>00, BRPC08, BDSM07, Col00, DAW<sup>+</sup>23, KHB02, LML<sup>+</sup>03, PMFC10, RWLP12, RWP11, SMB<sup>+</sup>03a, WS08, WGFR06]. **Cohort** [CTWS08, NII<sup>+</sup>14, NTM<sup>+</sup>15, VFS<sup>+</sup>24]. **cohorts** [IMS<sup>+</sup>04]. **Coilia** [SKNT14]. **coincidence** [SS94]. **Cold** [FMG<sup>+</sup>22, YKH<sup>+</sup>21, APL<sup>+</sup>08, KEWDA18, MPW<sup>+</sup>99, OUKH04, Por22, REM02, SADA<sup>+</sup>23]. **collapse** [KKK<sup>+</sup>17, Kaw93, MRD<sup>+</sup>19]. **collected** [KBB<sup>+</sup>20]. **collection** [KSM<sup>+</sup>20, Sch23]. **Cololabis** [FKSA21, INM<sup>+</sup>18, IST<sup>+</sup>04, III<sup>+</sup>06, KHN<sup>+</sup>22, KNO<sup>+</sup>04, MVK<sup>+</sup>20, OWK<sup>+</sup>03, OWK04, OTO<sup>+</sup>09, SK04, TKO<sup>+</sup>14, TNK<sup>+</sup>16, YW07, YOIW21]. **colony** [PLSO98, SAG<sup>+</sup>09]. **colour** [RR18]. **Columbia** [GDM<sup>+</sup>17, APL<sup>+</sup>96, EBO04, HTL<sup>+</sup>00, HMT07, JTYB18, PHWM96, PMT<sup>+</sup>94, SME<sup>+</sup>14, SMB<sup>+</sup>03a, Tan17a, WWSE00, WSF<sup>+</sup>14]. **columns** [OA06]. **combination** [DST11]. **Combined** [SPLY23, CC03, RGQPN09]. **combining** [DLD<sup>+</sup>23, HVHC10, VHJ99]. **come** [GGQF22, GJR18]. **comment** [Bau95]. **Comments** [Sim96]. **commercial** [BSF<sup>+</sup>20, DWH11, FML<sup>+</sup>14, HKLG07, HHH<sup>+</sup>18, KMD<sup>+</sup>09, NLN<sup>+</sup>21, PBF00, SRR05, WKN<sup>+</sup>95]. **commercially** [BES<sup>+</sup>24, KTO<sup>+</sup>11, SLM13]. **common** [GMH<sup>+</sup>12, KFS22, KYU<sup>+</sup>06, MTK<sup>+</sup>07, ST95]. **communities** [CCSS01, DDZ09, FvPH<sup>+</sup>16, MTT<sup>+</sup>17, PFSL09, SDRL96]. **community** [APM<sup>+</sup>12, Aut08, CAGPC21, FKH<sup>+</sup>17, GR98, HT99, KKH<sup>+</sup>20, KMK<sup>+</sup>18, LéEPW<sup>+</sup>12, LAG<sup>+</sup>11, áRÁSG<sup>+</sup>16, Shi98, UIU<sup>+</sup>99]. **commuting** [HKA<sup>+</sup>06]. **Comparative** [SB94, APGL03, BB03, KYA<sup>+</sup>15, ZSY<sup>+</sup>21]. **compared** [LVF12]. **Comparing** [CIS20, DB03, RKZHC19]. **Comparison** [IMO<sup>+</sup>12, MSST16, MWGK92, NBH99, RMM02, SLZ<sup>+</sup>23, BRC04, CHF<sup>+</sup>04, PSC05, TF08]. **compass** [CSS<sup>+</sup>21, CLH<sup>+</sup>22, DLTI95, Sim96]. **Competition** [RZM<sup>+</sup>03, LDAWM10]. **competitive** [WP93]. **complete** [DST11]. **complex** [PRDC<sup>+</sup>13]. **complexity** [SPLS15]. **components** [BDVS<sup>+</sup>19]. **Composition** [CAGPC21, ARM16, CMM06, GDM<sup>+</sup>17, HKT<sup>+</sup>03, KPHG14, KMK<sup>+</sup>18, NKM01, OTIK20, PJO99]. **compression** [PG06, PLG<sup>+</sup>10]. **Computer** [DLTI95, HTL<sup>+</sup>00, Sim96]. **Concentration** [PTS<sup>+</sup>24, RSC96, BBR<sup>+</sup>05, HSLP19, KKK<sup>+</sup>17, MWGK92, STYT24, ST97]. **Concentrations** [MFS<sup>+</sup>17, SS94, TDE09, WZK<sup>+</sup>98, ZKT07]. **concept** [BNM<sup>+</sup>00]. **Concurrent** [FYC22]. **Condition** [CLPC18, ADPC21, CHPT20,

DDB17, DDB<sup>+20</sup>, DBS<sup>+19</sup>, LDDC06, MMMS14, NNOU20, PM95, PHWM96, PTS<sup>+24</sup>, PGL<sup>+15</sup>, TMMM20, TGRS<sup>+19</sup>, VHLM15]. **conditions** [AGSSL<sup>+22</sup>, AMK08, BGP<sup>+06</sup>, BBP<sup>+13</sup>, BFF15, Col99, CRVL<sup>+17</sup>, DDB17, DAW<sup>+23</sup>, DH11, DGB<sup>+16</sup>, DHM<sup>+15</sup>, ESA<sup>+16</sup>, ECM<sup>+01</sup>, GCQ<sup>+13</sup>, HBLC22, HTT<sup>+16</sup>, HWSS07, IFF<sup>+18</sup>, KBF<sup>+07</sup>, KYSM11, KB08, LLSF01, Mal20, MMSL19, MFMG20, MSC<sup>+17</sup>, Mul97, NH01, NPS<sup>+23</sup>, OEV<sup>+10</sup>, PVHT01, PWML12, SC06, SWZ<sup>+01</sup>, SK04, TSG<sup>+20</sup>, TAN<sup>+17b</sup>, TH11, TCC<sup>+98</sup>, VYGT<sup>+20</sup>, WMKR09, WGS<sup>+08</sup>, WSF<sup>+14</sup>, YWM<sup>+00</sup>, ZSS08, ZHX<sup>+20</sup>, ZVKŠ13]. **conductive** [ZVKŠ13]. **conducted** [WSP<sup>+07</sup>]. **configuration** [TCS<sup>+09</sup>]. **Confirmation** [GSNFL99]. **Confluence** [ABI<sup>+21</sup>]. **conger** [LJBR20, LJBR20]. **Congruent** [SR02]. **connection** [SDRL96]. **connections** [MMI<sup>+22</sup>]. **Connectivity** [CLM<sup>+21</sup>, IXW<sup>+10</sup>, KSP<sup>+22</sup>, LCCS15, BJCS12, BCA<sup>+18</sup>, CLKP19, CBdSF<sup>+23</sup>, GGF17, HSH<sup>+22</sup>, LPCA15, LPH<sup>+19</sup>, LPHM21, MLP22, MHM<sup>+20</sup>, NSGL<sup>+22</sup>, POA<sup>+17</sup>, PEKL14, QCR22, RRF<sup>+21</sup>, RWI<sup>+16</sup>, SGW<sup>+21</sup>]. **consequences** [MM03, PMG<sup>+94</sup>, WEW98, ZHL<sup>+03</sup>]. **Conservation** [SAH<sup>+18</sup>, CL05, HRS<sup>+21</sup>, PFB<sup>+16</sup>]. **conservation/management** [CL05]. **Considerations** [Nis92]. **consistent** [GPS22]. **consumption** [BWKM15, SFL16, WSC05]. **contamination** [SAO<sup>+17</sup>]. **content** [DDS<sup>+17</sup>, Jón99, NKM01]. **Contents** [Ano06, TID<sup>+96</sup>]. **context** [Ty192, VHLM15]. **Continental** [FMM<sup>+20</sup>, MHRC18, CGMM10, EHW08, GMH<sup>+99</sup>, GI13, GP94, HB99, HZTS12, HHK<sup>+10</sup>, HCWF21, LPHM21, LP10, MPM<sup>+13</sup>, RHP<sup>+15</sup>, SSP<sup>+07</sup>, SME<sup>+14</sup>, SFL16, WBQL99, WKN<sup>+95</sup>].

**Continuous** [BM99a, BM99b, RPE98, YCS<sup>+15</sup>, COSC97, LVF12, PSC05, VCB<sup>+98</sup>]. **contraction** [HGS<sup>+21</sup>]. **Contrasted** [DBB<sup>+18</sup>]. **contrasting** [SPT<sup>+17</sup>, TNK<sup>+16</sup>, WSC05]. **contrasts** [CHHS05]. **contribute** [PW12]. **contribution** [DBRSC16, LK21]. **Contributions** [IST<sup>+04</sup>, YOY00]. **Control** [KEWDA18, CEM<sup>+11</sup>, MEK<sup>+09</sup>, TJW<sup>+03</sup>, VGPL<sup>+11</sup>]. **controlling** [CRC11, SHM05]. **controls** [BDVS<sup>+19</sup>, CAB<sup>+01</sup>, HGH93, HAS<sup>+19</sup>, LVPK11, MLM<sup>+98</sup>, PLP<sup>+11</sup>, REG<sup>+13</sup>, XWL<sup>+23</sup>]. **convection** [MMRS16]. **Convergence** [ARM16, HJR<sup>+03</sup>]. **convergences** [PTS<sup>+24</sup>]. **convergent** [NTIO18, TDE09]. **conversion** [HBC07]. **cooling** [SBD<sup>+19</sup>]. **Copepod** [KEWDA18, PL03, Bea03, GTB10, Jan16, MKF<sup>+03</sup>, Mul94, TDT03, WZK<sup>+98</sup>, ZKT07]. **Copepoda** [HT99, TSK04]. **copepodite** [IHHH99]. **copepodites** [BWJ03]. **Copepods** [BPLC11, HL98, NKM01, NIIS04, RAT<sup>+02</sup>, STI<sup>+09</sup>, UYF92, YCS<sup>+15</sup>]. **Coral** [VOB<sup>+19</sup>]. **Corals** [HWS<sup>+05</sup>]. **core** [AI92, GSNFL99]. **cormorant** [ESA<sup>+16</sup>]. **correlated** [CHPT20]. **correlates** [SRR05]. **Correlation** [YOYK20, MWP02]. **correlations** [Ty192]. **correspondence** [BBR<sup>+05</sup>]. **Corridor** [LJR<sup>+22</sup>]. **Corrigendum** [Ano11a, Ano11b, Ano12, Ano15, Ano17, Ano19a, JJBCW17]. **Coryphaena** [MESMM18]. **Counter** [HDF<sup>+99</sup>, GTB10, GR98]. **coupled** [CW98, CCM<sup>+08</sup>, EHW08, HQW<sup>+99</sup>, IKK<sup>+04</sup>, ITH23, LAB<sup>+98</sup>, LCH03,

MEK<sup>+09</sup>, SMDM98, TTC<sup>+12</sup>, IXW<sup>+10</sup>]. **Coupling**  
 [CMB<sup>+15</sup>, DPK<sup>+08</sup>, MLC<sup>+98</sup>, RHRL12, TKM<sup>+22</sup>]. **Covariability**  
 [RFM<sup>+21</sup>]. **covariates** [HBN<sup>+21</sup>]. **Covariation** [RCD<sup>+99</sup>, WGFR06]. **cover**  
 [Gre99, WEW98]. **cownose** [CGMM10]. **CPUE** [FCC<sup>+19</sup>]. **crab**  
 [CWCM14, DPL<sup>+20</sup>, ERE<sup>+10</sup>, KBS<sup>+16</sup>, MAHG94, OHF12, SPM<sup>+19</sup>, Sha13,  
 SBD<sup>+19</sup>, SP13, TDE09, YTIS95]. **crabs**  
 [HSH<sup>+22</sup>, LA05, REL07, RTK01, éSMB20]. **Crangon**  
 [DST11, HTP14, HSS19, SGN<sup>+05</sup>, TD02]. **Crassostrea** [KSM<sup>+20</sup>, YIT<sup>+22</sup>].  
**cristatus** [TSK04]. **critical** [HSS19, PFSL09, REG<sup>+13</sup>, ROH16]. **croaker**  
 [ASCM12, HT18, HGS<sup>+21</sup>, HA07, KJZ97, XWL<sup>+23</sup>]. **cross**  
 [BBT<sup>+09</sup>, HWSS07, NTIO18, QLB<sup>+05</sup>, RCG<sup>+15</sup>, WJM15]. **cross-shelf**  
 [HWSS07, QLB<sup>+05</sup>, RCG<sup>+15</sup>, WJM15]. **Crustacea** [HTP14]. **crustacean**  
 [BBMY93]. **cryopreserved** [OK17]. **Cs** [MFS<sup>+17</sup>]. **Cs/** [MFS<sup>+17</sup>].  
**Ctenolabrus** [CLH<sup>+22</sup>]. **ctenophore** [Shi98]. **Ctenophores** [CH92]. **Cuba**  
 [CLKP19, KBB<sup>+20</sup>]. **cucumber** [HMTG<sup>+05</sup>]. **cues** [HALO00]. **CUFES**  
 [PSC05]. **cultural** [DL94]. **curl** [WGW07]. **Current**  
 [AJ15, BRFRJRLC18, CCP07, HKA<sup>+06</sup>, JCCB15, KYA<sup>+15</sup>, LLB<sup>+20</sup>,  
 MLRS07, NPS<sup>+23</sup>, PMG<sup>+23</sup>, SC06, SCKJ<sup>+18</sup>, VMT<sup>+23</sup>, AW92, BES<sup>+24</sup>,  
 EvST<sup>+17</sup>, Gla11, HZTS12, HP02, HLWL12, JYH<sup>+18</sup>, SES<sup>+20</sup>, SLL19,  
 Sim92b, TKH08, TDE09, WMD<sup>+06</sup>, Aut08, AS08, BF07, BDSM07, Cap08,  
 CC03, EBFF17, Esc98, FM93, FHK<sup>+12</sup>, FRZVHM<sup>+11</sup>, GSBB07, HTLJ20,  
 HZW<sup>+98</sup>, HCWF21, HXC<sup>+17</sup>, IST<sup>+23</sup>, IMO<sup>+12</sup>, IWK<sup>+21</sup>, JJBCW09,  
 KFS22, KKS92, KCW<sup>+15</sup>, KIS01, KMK<sup>+18</sup>, KGW13, LBLCLC05, MCM<sup>+17</sup>,  
 MRBBHL14, MMB<sup>+11</sup>, MGHS14, NKM01, NK08, PMFC10, PCR<sup>+18</sup>,  
 RCB08, RMH<sup>+19</sup>, SGFR<sup>+21</sup>, SMK02, SKM06, TCL<sup>+12</sup>, TKO<sup>+14</sup>, TYO21,  
 THL<sup>+18</sup>, TTH15, WZK<sup>+98</sup>, YMK<sup>+15</sup>]. **currents**  
 [ABI<sup>+21</sup>, AI04, FKH<sup>+17</sup>, GV01, GP94, TIH<sup>+92</sup>, Zam01]. **Cushing** [BD93].  
**cycle** [BAB<sup>+06</sup>, CP03, DST11, HL98, KU95, LVC<sup>+05</sup>, OE17, TD02, TAS04].  
**cycles** [GFG98, MMB93, PRDC<sup>+13</sup>]. **Cyclic** [MMRS16]. **cygnus**  
 [CB93, Cap08].

**D** [CW98, EHW08, ODMRM98, PJD14]. **dab** [LDDC06]. **dactylopterus**  
 [MBJ<sup>+07</sup>]. **Dai** [MFS<sup>+17</sup>]. **Dai-ichi** [MFS<sup>+17</sup>]. **Daily**  
 [SK04, FML<sup>+14</sup>, HPG<sup>+20</sup>, KNO<sup>+04</sup>, SPG<sup>+16</sup>, SGS<sup>+06</sup>, ZKT07]. **Dall**  
 [OM10]. **dalli** [OM10]. **damage** [MMF95]. **data**  
 [BH97, BRC04, BFF15, BM99a, BM99b, BHS<sup>+15</sup>, DWHDp21, DWH11,  
 FCJ<sup>+15</sup>, GYS14, HBLC22, HLG<sup>+11</sup>, KSMTY00, LJBR20, LPG<sup>+06</sup>, MPM19,  
 MKK13, MFH05, MLM<sup>+98</sup>, MMMS14, MIK07, MLR10, MBB<sup>+03</sup>, NHNA07,  
 Nis92, OFS<sup>+16</sup>, PH11, ROH16, RDE<sup>+07</sup>, SL09, Sch23, SDRL96, SMB03b,  
 SSPY08, SRR05, WMD<sup>+00</sup>, WLZ<sup>+24</sup>, WSP<sup>+07</sup>, ZSS08, ZWL21, ZSY<sup>+21</sup>].  
**data-recording** [KSMTY00]. **date** [ACG<sup>+16</sup>, FYK<sup>+21</sup>, KNO<sup>+04</sup>]. **David**  
 [BD93]. **day** [HKM<sup>+19</sup>]. **Decadal**  
 [FH94, HYW04, KMB00, NH03, Pol96, TJW<sup>+03</sup>, WK03, YKB08, ABS<sup>+11</sup>,  
 CHHS05, Gar97, LSK<sup>+18</sup>, MM03, SNL19]. **Decadal-scale**

[FH94, KMB00, NH03, TJW<sup>+</sup>03, MM03]. **decade** [NNOU20]. **decades** [KK00]. **decapod** [CAGPC21]. **Decapoda** [HTP14, MHS<sup>+</sup>21]. **decision** [HSEH16]. **decline** [CHM<sup>+</sup>94, Fun11, JCA<sup>+</sup>16, NNOU20, SR02, TMM<sup>+</sup>07, ZHL<sup>+</sup>03]. **Declines** [BRN<sup>+</sup>95]. **decrease** [KY17, NNOU20]. **decreased** [SSW<sup>+</sup>17]. **Decreasing** [KFYP07]. **deep** [CAGPC21, DBRSC16, GTB10, GGQF22, GJR18, HJ10, KvdPBW17, LTL<sup>+</sup>22, MHG<sup>+</sup>11, SPM<sup>+</sup>19]. **deep-spawned** [DBRSC16]. **deep-water** [GTB10, GJR18, KvdPBW17, MHG<sup>+</sup>11, SPM<sup>+</sup>19]. **define** [Sco95]. **defining** [NBH99, SQW<sup>+</sup>99]. **Delaroche** [MBJ<sup>+</sup>07]. **delayed** [KHN<sup>+</sup>22]. **delays** [KWO<sup>+</sup>18]. **delineation** [BBB<sup>+</sup>19]. **delta** [LPSS04]. **Demersal** [KSC<sup>+</sup>10, KMD<sup>+</sup>09, KCW<sup>+</sup>15, KYA<sup>+</sup>15, LVF12, LAB<sup>+</sup>05, OKU17, PLT09, QM01, TTH15, YMK<sup>+</sup>15]. **demographic** [GNP<sup>+</sup>19]. **demography** [Mul97, SGHW05, WB93]. **demonstrates** [KBB<sup>+</sup>20]. **dendrochronological** [BBY08]. **dense** [VPRG13]. **Density** [FYA<sup>+</sup>21, Spe08, TYO21, KKCL06, KM93, MCB<sup>+</sup>16, POA<sup>+</sup>17, SB06, TKW<sup>+</sup>17, TKO<sup>+</sup>14, TB92, WZK97, XB09, ZLTM11]. **Density-dependent** [FYA<sup>+</sup>21, TYO21, KKCL06, Spe08, SB06]. **Density-independent** [Spe08]. **dentex** [MTP07, MTP07]. **deoxygenation** [FKF<sup>+</sup>22]. **Departure** [FHK<sup>+</sup>12]. **Dependence** [EF10, WLZ<sup>+</sup>24, XB09, YKI98]. **Dependency** [HLMS03]. **dependent** [AW92, CH92, CLH<sup>+</sup>22, FYA<sup>+</sup>21, Fun07, HHK<sup>+</sup>10, IUY10, KKCL06, MW92, QCR22, SB07, Spe08, SB06, TYO21, Wil01]. **depleted** [JHC<sup>+</sup>15, LBC23]. **deposition** [BDTR23]. **depressed** [JTYB18]. **Depth** [YMB99, AW92, CJ04, KN08, NY08, RDE<sup>+</sup>07, SAG<sup>+</sup>09, WM06, ZP21a]. **depth-dependent** [AW92]. **depths** [CLPC18, Hea99b]. **derived** [HLG<sup>+</sup>11, Kae17, WKN<sup>+</sup>95]. **description** [Yam04, ZP21b]. **design** [BPZR19, BH97, IKK<sup>+</sup>04, SNV<sup>+</sup>12]. **Designing** [PH11]. **destination** [KPW19]. **detailed** [ZP21b]. **detecting** [AANM24]. **Detection** [NTIO18]. **deterioration** [LRBJ21]. **determinants** [TA06]. **determination** [NDC05]. **determine** [Fra93, HEG08, TFB<sup>+</sup>17]. **determined** [APR<sup>+</sup>08, FODCN00, HHK<sup>+</sup>10, MTP07, OFS<sup>+</sup>16, PECC08, RHG<sup>+</sup>13, SMB03b]. **determining** [DH11]. **Development** [HKM<sup>+</sup>21, BWJ03, DL94, KD98, KTO<sup>+</sup>11, LDH14, MPM19, QCR22, WJT97]. **developmental** [BMOT17]. **devices** [DBFW13, GCF<sup>+</sup>21, GAH<sup>+</sup>19]. **dFADs** [GCF<sup>+</sup>21]. **diagnosis** [MLM<sup>+</sup>98]. **diamond** [OKT<sup>+</sup>23, OHM<sup>+</sup>10]. **diapause** [TDT03]. **Diatom** [WB93]. **Did** [PW12]. **Diego** [Gre99]. **Diel** [GJR18, MTH<sup>+</sup>04, SRR99, SE19, WMK<sup>+</sup>99, BM99a, CCM<sup>+</sup>08, HRB<sup>+</sup>18, HHF09, SMB<sup>+</sup>03a]. **diet** [DDS<sup>+</sup>17, ESA<sup>+</sup>16, HFF<sup>+</sup>19, LK21, SKT21, SMF<sup>+</sup>05, YKB08]. **Dietary** [OGL<sup>+</sup>24]. **Diets** [MLRS07, BDSM07, JCH05]. **difference** [LCC15, MTH<sup>+</sup>04, Spr92, WYK<sup>+</sup>24]. **Differences** [MAH12, NZI95, OM10, ACG<sup>+</sup>16, BWJ03, CP92, MCHSNEO13, OKT<sup>+</sup>23, PJD14, SGL22, SCF<sup>+</sup>20]. **different** [BDVS<sup>+</sup>19, DDZ09, GFG98, GIT<sup>+</sup>13, KT93, MATL98, QCR22, SLZ<sup>+</sup>23, TA06, WQI00]. **differential** [FCL93]. **differentials** [AW92].

**differentiate** [GEGHPCC17]. **differentiation** [SMK<sup>+</sup>13]. **Differing** [HGG<sup>+</sup>17, IMS<sup>+</sup>04]. **diffusion** [ÅGN<sup>+</sup>04]. **dimensional** [APL01, HQW<sup>+</sup>99, HNHP09, KU95, PML06]. **Diomedea** [XTC<sup>+</sup>04]. **direct** [AMK08, BDBP93, HBC07]. **direction** [DLTI95, Sim96]. **direction-finding** [DLTI95, Sim96]. **discontinuity** [FKH<sup>+</sup>17]. **discovery** [TTI<sup>+</sup>20]. **discrete** [SF22]. **discriminate** [KN08]. **discus** [KTO<sup>+</sup>11, TWK13, TKW<sup>+</sup>17]. **disentangle** [RBPCR<sup>+</sup>22]. **Dispersal** [EHW08, EvST<sup>+</sup>17, REL07, SCAG<sup>+</sup>21, GGF17, HZW<sup>+</sup>98, KR10, MLP22, NSGL<sup>+</sup>22, POA<sup>+</sup>17, PHH13, PDER10, PEKL14, SES<sup>+</sup>20, SMA14, THH12]. **dispersion** [BK94a, BK94b, BC97, ETB05, HLMS03, Kae17]. **disruptive** [BES<sup>+</sup>24]. **dissociate** [FCJ<sup>+</sup>15]. **dissolved** [JCCB15, KKK<sup>+</sup>17]. **Dissostichus** [MMI<sup>+</sup>22, PSS<sup>+</sup>21]. **distance** [SAG<sup>+</sup>09]. **distinct** [JJBCW09]. **Distribution** [AAI16, APL<sup>+</sup>08, Aut08, BRR05, CLT05, CG18, DDZ09, HJ99, IK97, KEJK00, KMO<sup>+</sup>24, LC95, MDKS93, Mul94, OFS<sup>+</sup>16, OKT<sup>+</sup>23, QLB<sup>+</sup>05, SME<sup>+</sup>14, SKHI04, SKM06, SYT<sup>+</sup>09, SCDA10, TMS<sup>+</sup>08, Tak04, APL07, AAG11, AOVAG22, AS08, BJV<sup>+</sup>17, BH18, BRFRJRLC18, BRPC08, BPLC11, BBB<sup>+</sup>16, BRC<sup>+</sup>03, BT99, BvDSDC18, Cap08, CAGPC21, CKA<sup>+</sup>17, CDG<sup>+</sup>19, RPG<sup>+</sup>22, CGI<sup>+</sup>19, Coy05, CMM06, D'A93, EBO04, FKF<sup>+</sup>22, FKSA21, GP94, HT18, HGS<sup>+</sup>21, Han11, HMM01, HDH<sup>+</sup>05, HHH<sup>+</sup>16, HJ10, HSLP19, HHF09, HGH93, HWSS07, HHK<sup>+</sup>10, HMS16, HCWF21, ISI<sup>+</sup>18, JCH05, JHK<sup>+</sup>15, JCCB15, KvdPBW17, KMD<sup>+</sup>09, KYU<sup>+</sup>06, KIS01, KMM<sup>+</sup>06, KM94, LLCJ16, LOS<sup>+</sup>14, LS21, LJBR20, LTL<sup>+</sup>22, LS15, LH96, LA05, LVPK11, LSD<sup>+</sup>21, MBH<sup>+</sup>99, MBJ<sup>+</sup>07, MTP07, MFMG20, MDVB<sup>+</sup>20, MP18, MTH<sup>+</sup>04, MSC<sup>+</sup>17, MCB<sup>+</sup>16, MRHL09, MRBBHL14, MKH<sup>+</sup>13, OTIK20]. **distribution** [OHM<sup>+</sup>10, OA06, PLSO98, PMFC10, PLP<sup>+</sup>11, Por22, RS15, RCG<sup>+</sup>15, REM02, SA10, SRR99, SMK02, SHG12, SGL04, SL09, SAG<sup>+</sup>09, SMS<sup>+</sup>21, SADA<sup>+</sup>23, SMH<sup>+</sup>92, SSSB03, SHB<sup>+</sup>11, SBBB03, SSPY08, Swa99, SB06, TSK<sup>+</sup>92, TNM<sup>+</sup>02, TKH08, TSK<sup>+</sup>95, TDT03, TLS98, TTH15, VCB<sup>+</sup>98, WRTP01, WM06, WMD<sup>+</sup>06, WPL<sup>+</sup>93, WJT97, WL21, WKN<sup>+</sup>95, XH95, XWL<sup>+</sup>23, YOYK20, YOK<sup>+</sup>17, YLA13]. **distributional** [Neu02]. **distributions** [ACG<sup>+</sup>16, AW92, BCBDA10, FCL93, HP02, IIS<sup>+</sup>07, KTPM17, KWB<sup>+</sup>16, LAB<sup>+</sup>98, LBLCLC05, MCS<sup>+</sup>06, MKH<sup>+</sup>13, PP01, PML06, SF22, SLL19, Spe08, SRR05, TF08, WKR<sup>+</sup>18, WEW98, YCS<sup>+</sup>19]. **Diurnal** [WMD<sup>+</sup>00, XMW<sup>+</sup>23]. **dive** [FRS<sup>+</sup>05, MIK07]. **divergent** [HSH<sup>+</sup>22]. **diverse** [MWN<sup>+</sup>23]. **diversion** [MFG99]. **Diversity** [RS15, ARM16, Bea03, FGGDSMF08, LPCG23, LéEPW<sup>+</sup>12, PL03, SSM<sup>+</sup>10, YMK<sup>+</sup>15]. **Diving** [KKNY04, MIK07]. **DNA** [ARM16, BEF<sup>+</sup>12, BBB<sup>+</sup>19, KBB<sup>+</sup>20, MWGK92, OK17]. **Do** [Gla11, MBE<sup>+</sup>15, SMF<sup>+</sup>05, WM06, DBFW13, GGQF22, HBLC22, Spr92]. **Does** [FPBDC11, Fra93, TFB<sup>+</sup>17, HLH<sup>+</sup>17]. **dogfish** [SPM02, YOK<sup>+</sup>17]. **dolphinfish** [KR14, MESMM18]. **dolphins** [KFS22]. **domains** [MAH12, SMF<sup>+</sup>05]. **dominance** [NFN00]. **dominant** [DTO<sup>+</sup>23, éSMB20]. **dominated** [CFL<sup>+</sup>99]. **Doryteuthis** [PS16]. **Dosidicus** [DLCQ22]. **Doto**



[Yam04]. **down** [Gla11, GJR18]. **downscaling** [NFO<sup>+</sup>23]. **downwelling** [MAH12]. **dramatic** [LK21]. **drift** [APLG07, EBFF17, HDH<sup>+</sup>05, SCDA10, VHJ99]. **drifting** [GCF<sup>+</sup>21, MSST16, UTMS06]. **driftnet** [YWM<sup>+</sup>00]. **drive** [FRBB14, HSH<sup>+</sup>22, NTIO18]. **driven** [ASK99, CRW20, HLWL12, Jan16, JR07, LHF<sup>+</sup>99, MTL<sup>+</sup>16, OTIK20, REL07, SBD<sup>+</sup>19]. **drivers** [AMD12, BSF<sup>+</sup>20, BDVS<sup>+</sup>19, CMMK<sup>+</sup>15, FPFL13, GPA<sup>+</sup>21, HTLJ20, HPG<sup>+</sup>20, HGG<sup>+</sup>17, LSD<sup>+</sup>21, MSL<sup>+</sup>20, NLN<sup>+</sup>21, RS15, SFL16, TSK<sup>+</sup>22, THL<sup>+</sup>18, VMT<sup>+</sup>23, éSMB20]. **drives** [RBB<sup>+</sup>21, Sha13]. **driving** [BBB<sup>+</sup>16, TWW<sup>+</sup>24]. **drum** [GPS22]. **Dual** [KOS<sup>+</sup>19]. **due** [MMF95]. **dumerili** [TNC<sup>+</sup>22]. **Dungeness** [MAHG94, Sha13]. **duration** [BWJ03, HKLG07, MM94b]. **during** [AANM24, AI05, BHC<sup>+</sup>01, BPP07, BWKM15, CRVL<sup>+</sup>17, CP92, DGB<sup>+</sup>16, DHMT96, DTC06, ETB05, FDT<sup>+</sup>99, FM93, FKSA21, FRZVHM<sup>+</sup>11, HMM01, HQW<sup>+</sup>99, HMS16, IUY10, JMP<sup>+</sup>14, Jón99, KSM<sup>+</sup>20, KSY<sup>+</sup>23, KYU<sup>+</sup>06, KK00, KB08, KNO<sup>+</sup>04, LMB<sup>+</sup>19, MRRN05, Mor11, MRHL09, MRBBHL14, Mul94, Mul97, MRD<sup>+</sup>19, NASTF10, NFKY21, PSJF93, REB<sup>+</sup>03, REG<sup>+</sup>13, RCG<sup>+</sup>15, REM02, SBT20, SDHB07, SCDA10, SLM13, SADA<sup>+</sup>23, SSM<sup>+</sup>10, SB04, TW05, TKO<sup>+</sup>14, TLS98, VMG01, VDHF08, WBQL99, YWM<sup>+</sup>00, YOIW21]. **dusky** [RHG<sup>+</sup>13]. **DVM** [SSR13]. **dwelt** [GS96]. **Dynamic** [BCJ<sup>+</sup>13, HHTF10, MFMG20, HHB<sup>+</sup>15, KFH00, MJH14, MLC<sup>+</sup>98, RG97, XWL<sup>+</sup>23]. **dynamical** [LAB<sup>+</sup>98, SMDM98]. **Dynamics** [ABI<sup>+</sup>21, Har92, SGFR<sup>+</sup>21, SS19, APL<sup>+</sup>08, APM<sup>+</sup>12, BB03, BML<sup>+</sup>14, BLH98, BPC<sup>+</sup>16, CWCM14, DH11, DSHL18, Esc98, ECM<sup>+</sup>01, FPBDC11, FBRB12, FRBB14, GSBB07, HMTG<sup>+</sup>05, IXW<sup>+</sup>10, KNE<sup>+</sup>04, Kae23, KEWDA18, KKNY92, LCH03, LMB<sup>+</sup>19, MWN<sup>+</sup>23, NDC05, NK08, Ols01, PHH13, RCS98, REL07, RQN<sup>+</sup>99, RKD<sup>+</sup>20, RR18, SBY<sup>+</sup>15, SOTM<sup>+</sup>18, SK03, SKNT14, SP13, TAS04, UMK20, YKI98, ZZ93, ZYY<sup>+</sup>21].

**Earlier** [CGI<sup>+</sup>19]. **Early** [BCA<sup>+</sup>18, HHH<sup>+</sup>16, WSC05, ACT<sup>+</sup>10, ACG<sup>+</sup>16, ADPC21, BC04, BSF01b, CAR<sup>+</sup>10, DHMT96, FYK<sup>+</sup>21, GPS22, HMM01, HG98, HBO<sup>+</sup>01, IUY10, KTO<sup>+</sup>11, KR10, LPCA15, LGM<sup>+</sup>02, LLB<sup>+</sup>20, LMB<sup>+</sup>19, LCC15, MBH<sup>+</sup>99, MLVO05, MW92, MFP<sup>+</sup>03, NFKY21, NHS<sup>+</sup>07, NH06, Oda94, PSS<sup>+</sup>21, RS15, ROH16, RWDA<sup>+</sup>21, RAK<sup>+</sup>17, RD96, SKHN11, SS19, SB94, SCDA10, SK03, SCF<sup>+</sup>20, TWKW01, TTY<sup>+</sup>23, THH12, WPL<sup>+</sup>93, XWL<sup>+</sup>23, YK96]. **Early-** [WSC05]. **early-life** [NH06]. **earthquake** [ONK17, TWK13, TKW<sup>+</sup>17, KKK<sup>+</sup>17, MTT<sup>+</sup>17, NSH<sup>+</sup>17, OKU17, ONK17]. **East** [DWH11, Jan16, MTT<sup>+</sup>17, NSH<sup>+</sup>17, OKU17, ONK17, PLT09, ÅGN<sup>+</sup>04, Bea03, BUE02, BB07, DLTI95, GHV95, HA07, IIS<sup>+</sup>07, MWP02, Sim96, SR02, SGHW05, WQI00, WQ00, HZTS12, IK97, KKH<sup>+</sup>20, KKNY04, KMK<sup>+</sup>18, LHCF24, MTL<sup>+</sup>16, MMI<sup>+</sup>22, MMB<sup>+</sup>11, MGHS14, NK08, OTH09, SKM06, SYT<sup>+</sup>09, SBD<sup>+</sup>19, TTC<sup>+</sup>12, FH94, SB07]. **Eastern** [Esc98, APMRH17, APMVOGMR19, AOVAG22, BCBDA10, BHC<sup>+</sup>01, BH18,

BC97, BC04, BDAMD14, CSB94, CRW20, Coy05, DL94, DTC06, DABM<sup>+06</sup>, FRS<sup>+05</sup>, FMYN06, FYA<sup>+21</sup>, GSNFL99, HB99, HFC01, HBO<sup>+01</sup>, HLG<sup>+11</sup>, ISI<sup>+18</sup>, ISS02, JCH05, JPHA<sup>+16</sup>, KMD<sup>+09</sup>, KN08, KEWDA18, KKNY92, KBF<sup>+07</sup>, LHM<sup>+05</sup>, MPW<sup>+99</sup>, MSS12, MDKS93, MAS<sup>+98</sup>, MTH<sup>+04</sup>, MSL<sup>+05</sup>, NKS00, NH01, NK08, PJO99, Por22, SF22, SS94, SWS<sup>+19</sup>, SDRL96, SCDA10, SGS<sup>+06</sup>, Spe08, SBK<sup>+01</sup>, SWZ<sup>+01</sup>, SP13, TNC<sup>+22</sup>, UMK20, WFRS93, YOYK20, YCH<sup>+15</sup>, EvST<sup>+17</sup>, HBLC22, HHH<sup>+18</sup>, Kaw93, KO95, MMRH<sup>+16</sup>, QCM<sup>+16</sup>. **Ebre** [LPSS04]. **Ebro** [LPSS04]. **Ecological** [KK00, WCP<sup>+01</sup>, BBA<sup>+21</sup>, CL05, MM94a, SPM<sup>+19</sup>, ZHL<sup>+03</sup>, ZWC<sup>+21</sup>]. **ecology** [CC03, Hea93, HTT<sup>+16</sup>, HS05, KNE<sup>+04</sup>, LCCQ<sup>+22</sup>, NPS<sup>+23</sup>, NBF<sup>+01</sup>, RDF<sup>+11</sup>, Shi24, WMD<sup>+06</sup>, XTC<sup>+04</sup>]. **Economic** [Dom09]. **economically** [FYC22]. **economy** [RKZHC19]. **Ecosystem** [AS08, CAB<sup>+01</sup>, EBFF17, HTLJ20, PFB<sup>+16</sup>, AVNC24, BO05, BBA<sup>+21</sup>, CW98, CGMM10, aTCK05, CMS16, DPK<sup>+08</sup>, FPFL13, GSBB07, HHK<sup>+17</sup>, HHH<sup>+16</sup>, HHB<sup>+15</sup>, IMO<sup>+12</sup>, IKK<sup>+04</sup>, KTS15, KCW<sup>+15</sup>, LRL<sup>+06</sup>, MTL<sup>+22</sup>, MWR<sup>+98</sup>, NH03, ODMRM98, OUKH04, PCR<sup>+18</sup>, RD96, RKZHC19, SGFR<sup>+21</sup>, SPLY23, SMF96, SHM05, SMS<sup>+19</sup>, SP15, TJW<sup>+03</sup>, TB92, YMK<sup>+15</sup>, AAI16, AJ15, FMM<sup>+20</sup>, GAH<sup>+19</sup>, KYA<sup>+15</sup>, NPS<sup>+23</sup>, PMG<sup>+23</sup>, VMT<sup>+23</sup>]. **ecosystem-based** [HHK<sup>+17</sup>, HHB<sup>+15</sup>]. **Ecosystems** [FC04, Har92, CHHS05, DDZ09, FH94, FHHW98, Gre13, PO03, TFB<sup>+17</sup>]. **Ecuador** [HMTG<sup>+05</sup>]. **eddies** [ADAHL10, HBR<sup>+15</sup>, KBB<sup>+20</sup>, LS01, SS94]. **eddy** [HTL<sup>+00</sup>]. **edeni** [MTK<sup>+07</sup>]. **edge** [PKP<sup>+00</sup>, RHP<sup>+15</sup>, SMF96, TDE09, WKN<sup>+95</sup>]. **editor** [CW94]. **eDNA** [MWN<sup>+23</sup>]. **edulis** [ITH23, LHCF24, YAM<sup>+18</sup>]. **Edwards** [SCTB19]. **edwardsii** [FML<sup>+14</sup>, HGG<sup>+17</sup>, LJM<sup>+10</sup>]. **eel** [AM18, BCR08, BBT<sup>+09</sup>, CHM<sup>+94</sup>, HZTS12, HXC<sup>+17</sup>, KSY<sup>+23</sup>, KIS01, KMO<sup>+24</sup>, SOTM<sup>+18</sup>]. **eels** [AM18, CSS<sup>+21</sup>, KMM<sup>+06</sup>]. **Effect** [AVNC24, BGP<sup>+06</sup>, HSLP19, HWS07, IST<sup>+23</sup>, KNS<sup>+22</sup>, PGL<sup>+15</sup>, SSW<sup>+17</sup>, TAN<sup>+17b</sup>, TY04, ASK99, BCR20, BMOT17, CB93, ETB05, HBPC15, JMP<sup>+14</sup>, KJZ97, KIS01, OKU17, PVMP03, PW14, SPG<sup>+16</sup>, SB07, SSSB03, THH12, WL21]. **effective** [BHM02]. **effectiveness** [LVF12]. **Effects** [AYK03, DB93, FHHW98, HCS<sup>+09</sup>, KvdPBW17, KTO<sup>+11</sup>, LRS<sup>+23</sup>, MCM<sup>+17</sup>, MTT<sup>+17</sup>, NSH<sup>+17</sup>, OS95, PLSO98, RTK01, SKHN11, SS98, TW05, TKW<sup>+17</sup>, TGRS<sup>+19</sup>, TTH15, APL<sup>+96</sup>, AHKP16, AMK08, BJV<sup>+17</sup>, BB03, BH18, BBH99, BYM16, CSFC05, DHC<sup>+07</sup>, Dom09, FYA<sup>+21</sup>, GEGHPCC17, HKWL17, HTL<sup>+00</sup>, HP02, HHF09, HFF<sup>+19</sup>, HAS<sup>+19</sup>, HCWF21, HK06, JCH04, JHK<sup>+15</sup>, KOS<sup>+19</sup>, KK00, KKCL06, KM93, LAFF15, LDH14, LS15, MAH12, OR13, ONK17, OCCF<sup>+18</sup>, Par95, PJB05, SFGE21, SPLY23, SNV<sup>+12</sup>, SSPY08, SP15, Swa99, TDE09, TB92, UMK20, VFS<sup>+24</sup>, WHT92, WMD<sup>+06</sup>, WGW07, XB09, XDP<sup>+20</sup>, YWI<sup>+05</sup>, YOIW21, ZHX<sup>+20</sup>]. **efficiencis** [Bau95]. **efficiency** [FCJ<sup>+15</sup>]. **effort** [BHM02, Dom23, MTSH15, NLN<sup>+21</sup>, SSW<sup>+17</sup>, VHCN14, Wat17]. **Egg** [IIS<sup>+07</sup>, AMK08, BCBDA10, BDTR23, COSC97, ICB<sup>+08</sup>, KNS<sup>+22</sup>, KBB<sup>+20</sup>, KL01, LVF12, MMI<sup>+22</sup>, PSC05, PML06, RJHC99, SGS<sup>+06</sup>, TYO21,

TMN<sup>+</sup>15, VCB<sup>+</sup>98, WYK<sup>+</sup>24, WZK97]. **eggs** [ÅGN<sup>+</sup>04, BBMY93, BRC<sup>+</sup>03, BSF01a, CAR<sup>+</sup>10, Cur04, CCP07, Dd95, HJR<sup>+</sup>03, HBG<sup>+</sup>16, IK97, IYN<sup>+</sup>09, III<sup>+</sup>06, KBB<sup>+</sup>20, LS21, LVF12, MOE06, MHM<sup>+</sup>20, NLS<sup>+</sup>24, NYI<sup>+</sup>13, PVMP03, PSS<sup>+</sup>21, SBBB03, SFK<sup>+</sup>20, TF08, TKMS11, VCB<sup>+</sup>98, WJT97]. **Eighth** [Liv00]. **electronic** [AMD<sup>+</sup>16, KSMY00, NHNA07]. **elegans** [BT99, TSK<sup>+</sup>95]. **Eleginops** [QM01]. **elemental** [LCC15]. **Elephant** [SRCV09]. **Elevated** [HLH<sup>+</sup>17, KTO<sup>+</sup>11]. **elongatus** [ARL93, MKF<sup>+</sup>03]. **elver** [Jes22]. **embayment** [CP92]. **embedded** [AYK03]. **emergence** [TDT03]. **Emiliana** [HGH93]. **Emperor** [LRS<sup>+</sup>23]. **emphasis** [MBY<sup>+</sup>17, YKI98]. **Empirical** [JPMH20, NY03]. **encouraged** [KSY<sup>+</sup>23]. **encrasicolus** [AB02, ACT<sup>+</sup>10, APL01, APGL03, APLG07, APL07, BGP<sup>+</sup>06, BBP<sup>+</sup>13, BPP07, BUE<sup>+</sup>98, BFSV08, BRC<sup>+</sup>03, CPM<sup>+</sup>15, GIT<sup>+</sup>13, GōEIOS16, HBG<sup>+</sup>16, ICB<sup>+</sup>08, LVC<sup>+</sup>05, LPSS04, MYHvdL15, MFP<sup>+</sup>03, PBL07, RGQPN09, SSP<sup>+</sup>07, ZVKŠ13]. **endogenous** [DDB<sup>+</sup>20]. **energetic** [SPLS15]. **Energy** [LMB<sup>+</sup>19, CHF<sup>+</sup>04, PSM00]. **England** [XMH<sup>+</sup>18, PWML12]. **English** [Bow11, IH03]. **Engraulidae** [SKNT14]. **Engraulis** [AB02, ACT<sup>+</sup>10, APL01, APGL03, APLG07, APL07, AANM24, AVNC24, BGP<sup>+</sup>06, BBP<sup>+</sup>13, BPP07, BUE<sup>+</sup>98, BFSV08, BRC<sup>+</sup>03, RPG<sup>+</sup>22, CRVL<sup>+</sup>17, Cur04, CCP07, CPM<sup>+</sup>15, DBGW04, DBS<sup>+</sup>19, FYK<sup>+</sup>21, GNP<sup>+</sup>19, GIT<sup>+</sup>13, GōEIOS16, GSBB07, HMM01, HJR<sup>+</sup>03, HSLP19, HBG<sup>+</sup>16, ICB<sup>+</sup>08, IK97, IYN<sup>+</sup>09, ISN<sup>+</sup>11, KL01, LVC<sup>+</sup>05, LC95, LPSS04, MSM<sup>+</sup>13, MYHvdL15, MFP<sup>+</sup>03, PVMP03, PBL07, RCB08, RGQPN09, SSP<sup>+</sup>07, SLL19, TWKW01, TW05, TCL<sup>+</sup>12, TA06, TMN<sup>+</sup>15, TTC<sup>+</sup>12, WMD<sup>+</sup>06, ZKT07, ZYY<sup>+</sup>21, ZYT<sup>+</sup>22, ZHL<sup>+</sup>03, ZVKŠ13]. **enhance** [SBD<sup>+</sup>19]. **Enhancing** [HHB<sup>+</sup>15]. **enrichment** [LRL<sup>+</sup>06]. **Ensemble** [WB93, CW98]. **Enshu** [NFN00]. **Enshu-nada** [NFN00]. **ENSO** [FYC22, HSLP19, LBLCLC05, OBA01]. **Entrainment** [MMB<sup>+</sup>11, MGHS14]. **entropy** [WKR<sup>+</sup>18]. **environment** [APL07, AAKMG06, BDE<sup>+</sup>19, BRN<sup>+</sup>95, Bea03, BBB<sup>+</sup>16, BUE<sup>+</sup>98, BSF01a, BvDSDC18, Buc92, CB93, CHM<sup>+</sup>94, DBFW13, GPS22, HBG<sup>+</sup>16, KFYP07, LHM<sup>+</sup>05, LLCV18, LOS<sup>+</sup>14, LCCdS<sup>+</sup>19, NKS00, NDC05, NII<sup>+</sup>14, Nis19, QCM<sup>+</sup>16, Ree95, RBB<sup>+</sup>21, RGQPN09, RWLP12, SA10, SBK<sup>+</sup>01, SPLS15, ST97, ST98, WMD<sup>+</sup>00, WGFR06]. **environment-based** [RWLP12]. **environment-recruitment** [GPS22]. **Environmental** [BJV<sup>+</sup>17, BB03, BBH99, BBB<sup>+</sup>16, BUE02, BDVS<sup>+</sup>19, Col99, Dom09, DHM<sup>+</sup>15, EPG<sup>+</sup>16, FML<sup>+</sup>14, HMP92, ISN<sup>+</sup>11, MEK<sup>+</sup>09, MESMM18, MTSH15, NLN<sup>+</sup>21, OWK04, PHH<sup>+</sup>98, PBF00, RF07, RMH<sup>+</sup>19, SFGE21, SHK<sup>+</sup>19, SZX<sup>+</sup>08, SSPY08, TA06, VHCN14, VGPL<sup>+</sup>11, VDHF08, YWI<sup>+</sup>05, ZVKŠ13, AUOGMM19, ADPC21, AGS<sup>+</sup>04, AMDM12, ABS<sup>+</sup>11, AS08, BKvdP<sup>+</sup>22, BFF15, BHV<sup>+</sup>06, BSF<sup>+</sup>20, BLH98, BCR08, BDSM07, CLPC18, CLW<sup>+</sup>19, CLT05, CH95, CAB12, DPK<sup>+</sup>08, DH11, DBB<sup>+</sup>18, DGB<sup>+</sup>16, DPL02, ERE<sup>+</sup>10, Erz05, FCJ<sup>+</sup>15, FYK<sup>+</sup>21, GCQ<sup>+</sup>13, GEGHPCC17, HKWL17, HBLC22, HHF09, HPG<sup>+</sup>20, HGG<sup>+</sup>17, HVHC10, HBN<sup>+</sup>21, HCC<sup>+</sup>09, HALO00, IFF<sup>+</sup>18, IYN<sup>+</sup>09, JCCB15, KvdPBW17, KEJK00,

KYSM11, LAFF15, LPCG23, LHCF24, LLSF01, LML<sup>+</sup>03, MTP07, MSM<sup>+</sup>13, MMSL19, MPM19, MBY<sup>+</sup>18, MMRH<sup>+</sup>16, MHB<sup>+</sup>14, MWP02, NPS<sup>+</sup>23, NYI11, OHF12, PM95, PJB05, PGL<sup>+</sup>15]. **environmental** [RF04, RS15, RPC<sup>+</sup>19, SME<sup>+</sup>14, SGFR<sup>+</sup>21, SC05, SFL16, SEM<sup>+</sup>14, SCF<sup>+</sup>20, SRR05, Swa99, SB06, TSK<sup>+</sup>22, TKO<sup>+</sup>14, TWW<sup>+</sup>24, TSG<sup>+</sup>20, TAN<sup>+</sup>17b, TCC<sup>+</sup>98, WMKR09, WLZ<sup>+</sup>24, WQ00, WJW20, XB09, YOIW21, YIT<sup>+</sup>22, ZWL21]. **environmental/physiographic** [KEJK00]. **Environmentally** [CRW20, HBPC15]. **environmentally-explicit** [HBPC15]. **environments** [FMM<sup>+</sup>20, HLMS03, TNK<sup>+</sup>16]. **environs** [AI92]. **Epinephelus** [OE17]. **epipelagic** [PFAM96, TSK<sup>+</sup>95]. **epiplanktonic** [HL98]. **episodic** [BKvdP<sup>+</sup>22, BO05, IHS97, ZLTM11]. **Equatorial** [HXC<sup>+</sup>17, KIS01, Dom23, HJ10, LAB<sup>+</sup>98, LCCdS<sup>+</sup>19, MSST16, MHB<sup>+</sup>14, SMDM98]. **Errata** [Ano00a, Ano02]. **Erratum** [Ano00b, Ano14, Woo97]. **error** [AW92]. **Essential** [DWHdP21, CLM<sup>+</sup>21]. **Establishing** [BBY08]. **estimate** [BFF15, BHM02, CC03]. **estimated** [APL01, IYN<sup>+</sup>09, MTH<sup>+</sup>04, YOY00]. **estimates** [CCM<sup>+</sup>08, PP01, PS06, QCR22, RMM02, ZHT14]. **Estimating** [FKSA21, MFH05, PH11, Gla11]. **Estimation** [DWH11, III<sup>+</sup>06, KOKM15, SP93]. **estimations** [GiW<sup>+</sup>20]. **estuaries** [BWK<sup>+</sup>99, RS92]. **estuarine** [BHJ<sup>+</sup>04, DMF<sup>+</sup>17, DHM<sup>+</sup>15, FKUY16, HSH<sup>+</sup>22, MLVO05, MW92, NH06, SS19, SHG<sup>+</sup>22, SGL22, SKNT14, YOY00]. **estuarine-dependent** [MW92]. **estuary** [ASCM12, CFL<sup>+</sup>99, MW92, QBMW99, REL07, SAO<sup>+</sup>17, SQW<sup>+</sup>99, SKNT14, YLA13, XWL<sup>+</sup>23]. **Ethmalosa** [BDE<sup>+</sup>19]. **Etrumeus** [VCB<sup>+</sup>98]. **Eucalanus** [TSK04]. **Eulerian** [GP94]. **Eumetopias** [CL05, FRS<sup>+</sup>05, SMF<sup>+</sup>05, TMM<sup>+</sup>07]. **Euphausia** [MAS<sup>+</sup>98, SRCV09, Tak04, TBB<sup>+</sup>03]. **euphausiid** [RMM02, Tan02]. **euphausiids** [PMG<sup>+</sup>23, Tan99]. **Europe** [Ano99, BUE02]. **European** [AB02, ACT<sup>+</sup>10, ACG<sup>+</sup>16, AH97, AM18, BGP<sup>+</sup>06, BBP<sup>+</sup>13, BCR08, BBT<sup>+</sup>09, CHM<sup>+</sup>94, CSS<sup>+</sup>21, DWHdP21, GIT<sup>+</sup>13, GI13, HB99, Jes22, LCCQ<sup>+</sup>22, MOE06, PVBV19, PWE98]. **eutrophic** [UIU<sup>+</sup>99]. **evaluate** [OIA<sup>+</sup>12]. **evaluated** [VFS<sup>+</sup>24]. **Evaluating** [DDB<sup>+</sup>20, GCW17, HHF09, OCCF<sup>+</sup>18, PS06, XMH<sup>+</sup>18, HBPC15, JPHA<sup>+</sup>16]. **Evaluation** [SSP<sup>+</sup>11, AJ15, AI04, CWCM14]. **event** [MPW<sup>+</sup>99, PMG<sup>+</sup>94, REM02]. **events** [AANM24, BO05, KNE<sup>+</sup>04, LBLCLC05, MHG<sup>+</sup>11, SES<sup>+</sup>20, Sim92b]. **Evidence** [BMO<sup>+</sup>99, JTYB18, KKCL06, KMM<sup>+</sup>06, MTP07, NNOU20, SCS05, MPM<sup>+</sup>13, SWS<sup>+</sup>19]. **exacerbate** [HLH<sup>+</sup>17]. **examined** [DPM<sup>+</sup>11]. **example** [AB02, FIDC00, SHB<sup>+</sup>11]. **exceptional** [ARL93]. **Exchange** [GS99, HBO<sup>+</sup>01, KKK<sup>+</sup>17, QLB<sup>+</sup>05, SHS<sup>+</sup>23]. **Exclusive** [Dom09]. **exert** [Gla11]. **exhibit** [RAK<sup>+</sup>17]. **exogenous** [DDB<sup>+</sup>20]. **expansion** [HGS<sup>+</sup>21, TKW<sup>+</sup>17]. **expansion/contraction** [HGS<sup>+</sup>21]. **experienced** [FHD98, RFD<sup>+</sup>04, WMD<sup>+</sup>00]. **Experiment** [OCH99, BAL<sup>+</sup>99, MEK<sup>+</sup>09, OA06, ZWL21]. **experiments** [IYN<sup>+</sup>09, NYI<sup>+</sup>13, YAM<sup>+</sup>18]. **explain** [ABI<sup>+</sup>21, BMPC16, FKH<sup>+</sup>17]. **explaining** [HA07]. **explicit** [FGS95, GYS14, HBPC15, MLVO05, PDD03].

**exploitation** [DH11, FCJ<sup>+</sup>15, FRBB14, RR18]. **exploited** [BEF<sup>+</sup>12, HMTG<sup>+</sup>05, HRS<sup>+</sup>21, PFSL09]. **Exploring** [GGF17, BM99b, WLZ<sup>+</sup>24]. **export** [CAR<sup>+</sup>10, NLS<sup>+</sup>24, TKM<sup>+</sup>22]. **exposed** [YOY00]. **extant** [MPM<sup>+</sup>13]. **Extended** [SPM<sup>+</sup>24, RP93]. **extending** [MRL<sup>+</sup>14]. **Extension** [NIIS04, NY08, NY03, SHK<sup>+</sup>19, YW07]. **extensive** [AM18]. **extent** [BEF<sup>+</sup>12]. **extremes** [MCG<sup>+</sup>14]. **exulans** [XTC<sup>+</sup>04]. **Ezo** [KTO<sup>+</sup>11].

**factor** [DHMT96, NNOU20, FCC<sup>+</sup>19]. **factors** [ABS<sup>+</sup>11, AS08, BUE02, BDTR23, CLPC18, CLT05, EPG<sup>+</sup>16, FYK<sup>+</sup>21, FYK<sup>+</sup>13, HQH<sup>+</sup>06, INM<sup>+</sup>18, LPCG23, LAPL21, LAG<sup>+</sup>11, MTP07, MHB<sup>+</sup>14, OWK04, PM95, Spe08, TKO<sup>+</sup>14, VDHF08, WKB<sup>+</sup>05, YOIW21, YIT<sup>+</sup>22]. **FAD** [GAH<sup>+</sup>19]. **FADs** [DBFW13, MSST16]. **failure** [VGPL<sup>+</sup>11]. **Falkland** [AGS<sup>+</sup>04]. **fall** [ESA<sup>+</sup>16, HMT07, WBQL99]. **fallacy** [Bau98]. **fallax** [LAFF15]. **False** [ZP21a]. **Family** [WMK<sup>+</sup>99]. **far** [HKA<sup>+</sup>06, SDRL96, Kaw93, KO95]. **far-eastern** [SDRL96]. **far-ranging** [HKA<sup>+</sup>06]. **Farfantepenaeus** [MCB<sup>+</sup>16]. **farm** [KNK<sup>+</sup>18]. **Faroe** [Hea99b, HJ99, Jón99, RJHC99]. **fast** [BBT<sup>+</sup>09]. **fatness** [HFF<sup>+</sup>19]. **faunal** [LBLCLC05]. **favorable** [YKH<sup>+</sup>21]. **features** [CG18, DDB<sup>+</sup>20, FRS<sup>+</sup>05, HSH<sup>+</sup>22, LJH<sup>+</sup>05, MJH14, MFB<sup>+</sup>09, Sco95, SHB<sup>+</sup>11, WFRS93]. **Feeding** [FBR12, MATL98, MFR96, Shi24, WLWZ98, BT99, CC03, DDB17, DPL02, HTT<sup>+</sup>16, KNE<sup>+</sup>04, KKNY04, KNO<sup>+</sup>04, MVK<sup>+</sup>20, NKS00, NII<sup>+</sup>14, PHWM96, RAT<sup>+</sup>02, SMB<sup>+</sup>03a, SSR13, SK04, SKNT14, TNM<sup>+</sup>02, VDHF08, YKH<sup>+</sup>21]. **female** [BMOT17]. **ferruginea** [SCS05]. **fertilised** [PSS<sup>+</sup>21]. **fertilization** [KTS15]. **fictitious** [BWK<sup>+</sup>99]. **fidelity** [CLH<sup>+</sup>22]. **Field** [HDF<sup>+</sup>99, BRC04, FMYN06, IUUY10, JR07, OA06, PP01, TKH08, VHJ99]. **Fifth** [Kas97]. **filter** [SMB03b]. **fimbria** [GJR18, KMB00, SC06, SE19]. **fimbriata** [BDE<sup>+</sup>19]. **finding** [DLTI95, Sim96]. **Fine** [Cur04, SKNLD10]. **Fine-scale** [SKNLD10]. **finmarchicus** [Ano99, BM99a, BHH98, CW98, GMH<sup>+</sup>99, HTE<sup>+</sup>03, Hea99b, HBR<sup>+</sup>99, HJ99, HDF<sup>+</sup>99, IHHH99, Jón99, MLC<sup>+</sup>98, NGGJ09, PHH13, RCS98, RJHC99, SGHW05, TDT03, VJ99]. **finned** [DHC<sup>+</sup>07, KOKM15]. **First** [Jan16, ZP21b, AHKP16, ABG19, BMPC16, BEi<sup>+</sup>23, MIK07]. **First-year** [Jan16]. **Fish** [DWHdP21, JMLG06, KGW13, Nak98, REM02, AI92, ASK99, ABS<sup>+</sup>11, ARM16, BB03, BH18, BML<sup>+</sup>14, BJCS12, BCJ<sup>+</sup>13, BRFRJRLC18, BEF<sup>+</sup>12, BS94, BB07, Buc92, CLM<sup>+</sup>21, CHPT20, COSC97, CÁP<sup>+</sup>13, CFL<sup>+</sup>99, CH92, CAR<sup>+</sup>10, DBFW13, DLD<sup>+</sup>23, DPL02, ESA09, ERR<sup>+</sup>21, FRP<sup>+</sup>99, FCL93, FvPH<sup>+</sup>16, FKSA21, FKH<sup>+</sup>17, FRHMAM<sup>+</sup>06, FRZVHM<sup>+</sup>11, GQPGA04, GCF<sup>+</sup>21, GAH<sup>+</sup>19, GDM<sup>+</sup>17, HHF09, HPG<sup>+</sup>20, HNHP09, HLMS03, HPL13, HLWL12, HCFP20, IIS<sup>+</sup>07, IKK<sup>+</sup>04, JMP<sup>+</sup>14, KS24, KN08, KSC<sup>+</sup>10, KBB<sup>+</sup>20, LLCJ16, LVF12, LVM<sup>+</sup>18, LéEPW<sup>+</sup>12, LH96, LSD<sup>+</sup>21, MBY<sup>+</sup>17, MBY<sup>+</sup>18, MSR20, MTZG23, MHG<sup>+</sup>11, MCS<sup>+</sup>06, MRHL09, MRBBHL14, MBKP08, MSVY<sup>+</sup>13, MMB<sup>+</sup>11, NLS<sup>+</sup>24, OKU17, OEV<sup>+</sup>10, PP01, PJO99,

PST03, PDD03, PSC05, PLT09, PML06, PRDC<sup>+13</sup>, PFSL09, PJB05, PLP<sup>+11</sup>, QM01, Ree95, RPT<sup>+00</sup>, RAT<sup>+02</sup>, REG<sup>+13</sup>, Rob94, RCG<sup>+15</sup>, RSC96]. **fish** [Rog94, RG97, SBY<sup>+15</sup>, SGFR<sup>+21</sup>, SS19, SKKW02, SKHI04, SKM04, SBT20, SES<sup>+20</sup>, SHG<sup>+22</sup>, SCKJ<sup>+18</sup>, SFL16, SC97, SRR05, SPT<sup>+17</sup>, Tan02, TAN<sup>+17b</sup>, TGRS<sup>+19</sup>, TFB<sup>+17</sup>, THH12, TTC<sup>+12</sup>, TTH15, VN97, VCB<sup>+98</sup>, VAFG95, WHT92, WKR<sup>+18</sup>, WEW98, XMW<sup>+23</sup>, YMK<sup>+15</sup>, Zam01, ó6SV18]. **fished** [OHS06]. **fisherie** [SMS<sup>+23</sup>]. **Fisheries** [BB02, CAR<sup>+10</sup>, FC04, ONK17, Par95, RBPCR<sup>+22</sup>, War92, AAI16, Bau98, Bri94, BHS<sup>+15</sup>, CIS20, CMS16, DSHL18, DTC06, ERR<sup>+21</sup>, Erz05, EPG<sup>+16</sup>, FMV03, HA07, HHK<sup>+17</sup>, HSEH16, JCH04, JPHA<sup>+16</sup>, KD98, KPW19, LAG<sup>+11</sup>, MKF<sup>+03</sup>, OGL<sup>+24</sup>, Par96, Ric96, RS92, SHG<sup>+22</sup>, Sch23, Sha95, Sim92a, SSPY08, SR93, SP15, Tyl92, VOB<sup>+19</sup>, XTC<sup>+04</sup>, dBdOJdO<sup>+22</sup>, KYY00, BEiI<sup>+23</sup>, Kim23]. **Fisheries-based** [RBPCR<sup>+22</sup>]. **Fishery** [CMB<sup>+15</sup>, DL94, AG99, And03, BBH99, BLG<sup>+16</sup>, Cap08, CMMK<sup>+15</sup>, CSB94, CCHL23, DWHdP21, DLCQ22, Dom09, DMH16, FCJ<sup>+15</sup>, GYS14, GEGHPCC17, HGG<sup>+17</sup>, HHTF10, HBR<sup>+15</sup>, HDJ15, KB08, MPM19, MDR<sup>+16</sup>, MMRH<sup>+16</sup>, NFN00, Nis92, PVHT01, SR02, SS98, VIS92, WLZ<sup>+24</sup>, ZWL21, ZSY<sup>+21</sup>, ZHX<sup>+20</sup>, ZD24]. **fishes** [BBB<sup>+19</sup>, EBO04, GP94, GS99, HALO00, KCW<sup>+15</sup>, MTL<sup>+22</sup>, MFS<sup>+17</sup>, MSC<sup>+17</sup>, MFB<sup>+09</sup>, PM95, PG06, QLB<sup>+05</sup>, RS15, SMK02, SNL19, WM06, WMK<sup>+99</sup>, WK03]. **fishing** [ASM<sup>+15</sup>, BSF<sup>+20</sup>, BHM02, DSPH07, EBFF17, GAH<sup>+19</sup>, HKLG07, ITH23, KFYP07, KY17, LPS19, LVM<sup>+18</sup>, LAPL21, MHS<sup>+21</sup>, Par95, PVBV19, PVHT01, PBF00, PKP<sup>+00</sup>, RKZHC19, STYT24, SSW<sup>+17</sup>, SPLY23, SLZ<sup>+23</sup>, SNL19, YW94, YK96, YWM<sup>+00</sup>, YOIW21, ZSS08]. **fitness** [FGS95]. **fitness-based** [FGS95]. **fixed** [NH06, SRR07]. **fixed-location** [NH06]. **fjord** [ASK99, KR10]. **fjords** [APM<sup>+12</sup>, GV01, VAFG95]. **flatfish** [DMF<sup>+17</sup>, HLH<sup>+17</sup>, NBH99, SLM13, Spe08]. **flights** [HKA<sup>+06</sup>]. **float** [YW07]. **floating** [DBFW13]. **Florida** [CMMK<sup>+15</sup>, Dom04, EF10, KBB<sup>+20</sup>, RCPS09, WMKR09]. **flounder** [DCLC15, KUO<sup>+17</sup>, RKZHC19, SSW<sup>+17</sup>, SCS05, XMH<sup>+18</sup>, YTY96, YOY00]. **Flow** [JR07, BEF<sup>+12</sup>, KM94, RSF13, SAG<sup>+09</sup>]. **Flow-field** [JR07]. **flowing** [SAO<sup>+17</sup>]. **fluctuating** [DDB17]. **Fluctuation** [KIS01, TCC<sup>+98</sup>, KJZ97, OE17, TID<sup>+96</sup>]. **Fluctuations** [BCR08, LLSF01, ASCM12, ABI<sup>+21</sup>, Bea03, BPP07, BAL<sup>+99</sup>, FYC22, Gar97, HBR<sup>+99</sup>, HEG08, KO95, LLB<sup>+20</sup>, LBSS<sup>+92</sup>, MMRS16, RF04]. **flux** [GS99, JCH04, Ste98]. **fluxes** [VZP98]. **flying** [ASM<sup>+15</sup>, IMS<sup>+04</sup>, ISI<sup>+18</sup>, LCC15, NII<sup>+14</sup>, NTM<sup>+15</sup>, YWM<sup>+00</sup>]. **focus** [BB03]. **folk** [FvPH<sup>+16</sup>]. **following** [MTZG23]. **Food** [WS08, BCL04, DMF<sup>+17</sup>, HLMS03, NHM94, NZI95, NNOU20, OGL<sup>+24</sup>, PDD03, PAS<sup>+18</sup>, RJHC99, SPV96, SP15, TW05]. **food-limited** [BCL04, NNOU20]. **foods** [YKH<sup>+21</sup>]. **footed** [MJH14]. **Forage** [PBH<sup>+04</sup>, Dom09, LPCA15, LAB<sup>+98</sup>, LVM<sup>+18</sup>, PJO99, SBT20, SPT<sup>+17</sup>, TGRS<sup>+19</sup>, Zam01]. **Foraging** [Wil01, XTC<sup>+04</sup>, JPMH20, LJH<sup>+05</sup>, MCHSNEO13, NPS<sup>+23</sup>, SRCV09, SAG<sup>+09</sup>]. **forced** [DST11, TF08]. **Forcing**

[BBA<sup>+21</sup>, AH97, ADPC21, ABS<sup>+11</sup>, ERE<sup>+10</sup>, GQPGA04, OHF12, PA14, RGQPN09, SGFR<sup>+21</sup>, Sha13, SCKJ<sup>+18</sup>, SCS05, TMM<sup>+07</sup>]. **Forecast** [SMS<sup>+23</sup>, CH95, MPM19]. **Forecast-ready** [SMS<sup>+23</sup>]. **Forecasting** [BML<sup>+14</sup>, NPY<sup>+15</sup>, SW05, HSEH16, KWB<sup>+16</sup>, PHH<sup>+98</sup>, RWLP12, WQ00, YW94]. **forecasts** [CRW20, GYS14, HBN<sup>+21</sup>, PST03]. **forest** [KM94]. **Foreword** [Ano03a, CHPA98]. **form** [KOKM15]. **Four** [Bow11, LBSS<sup>+92</sup>, MHS<sup>+21</sup>, PLSO98]. **Fourth** [Woo97]. **framework** [LPG<sup>+06</sup>, OCCF<sup>+18</sup>]. **franciscanus** [MWB<sup>+00</sup>]. **Fraser** [Sim96, APL<sup>+96</sup>, DLT195, McK13, MCG<sup>+14</sup>, MFG99, PW12, PW14, RFM<sup>+21</sup>, SMH<sup>+92</sup>, TIH<sup>+92</sup>, TH11, XDP<sup>+20</sup>]. **frequency** [PP01, PHH13, SRR07]. **fresh** [HQH<sup>+06</sup>]. **freshwater** [HQH<sup>+06</sup>, LPSS04, QM01, WSF<sup>+14</sup>]. **front** [GS99, HJR<sup>+03</sup>, LSW<sup>+03</sup>, MSM<sup>+13</sup>, VCKH05, YW94, KT93, MMB<sup>+11</sup>, MGHS14]. **frontal** [BBR<sup>+05</sup>, ISN<sup>+11</sup>, MIY<sup>+09</sup>, NZI95]. **fronts** [AAI16, BGM<sup>+18</sup>, CMB<sup>+15</sup>, KFH00, OR12, PKP<sup>+00</sup>, RSC96, SGL04, UYF92]. **FRS** [BD93]. **fry** [ZZ93]. **fuegensis** [ADPC21]. **Fuegian** [ADPC21]. **Fukushima** [Kae17, MFS<sup>+17</sup>, SSW<sup>+17</sup>, SAO<sup>+17</sup>]. **Fukushima-derived** [Kae17]. **Fulmar** [BMH<sup>+21</sup>]. **fulviflamma** [Shi24]. **fulvus** [Shi24]. **function** [TD02, Zam01]. **functions** [QCR22]. **Fundamentals** [Gre99]. **Fundy** [JR07, SPM02]. **Funka** [KTH<sup>+15</sup>]. **furnieri** [ASCM12]. **further** [SWS<sup>+19</sup>]. **fuscus** [HMTG<sup>+05</sup>]. **future** [JYH<sup>+18</sup>, MDVB<sup>+20</sup>, NFO<sup>+23</sup>, SLL19, Sim92a].

**G** [Sim96]. **gadid** [WL21]. **gadoid** [LOS<sup>+14</sup>]. **Gadus** [AHKP16, AMK08, BCGB14, BSF01a, BTGM07, BCL04, CRC11, D'A93, DB03, FODCN00, GRT<sup>+07</sup>, GCW17, HBPC15, HL07, HBO<sup>+01</sup>, HCS<sup>+09</sup>, KNS<sup>+22</sup>, KTH<sup>+15</sup>, KEWDA18, KR10, LK21, LBW<sup>+05</sup>, Lou10, MRD<sup>+19</sup>, NSH<sup>+17</sup>, Neu02, NHNA07, OTIK20, OHS06, RKD<sup>+20</sup>, SHG12, SC05, SB07, SADA<sup>+23</sup>, SB04, Swa99, TNM<sup>+02</sup>, TLS98, VSÅ007, VHJ99, WJT97, WKN<sup>+95</sup>, YCH<sup>+15</sup>]. **Gadusmorhua** [IHS97]. **gahi** [AGS<sup>+04</sup>]. **gain** [NFO<sup>+23</sup>]. **Galápagos** [HMTG<sup>+05</sup>]. **Galician** [LCCQ<sup>+22</sup>]. **gastropod** [KTO<sup>+11</sup>, SPM<sup>+24</sup>]. **gauntlet** [JPMH20]. **gear** [PBF00, SB94]. **gears** [HKLG07]. **GEE** [CIS20]. **gelatinous** [BMO<sup>+99</sup>, GBAD<sup>+17</sup>]. **gene** [BEF<sup>+12</sup>]. **general** [AYK03, LBW<sup>+05</sup>]. **Generalized** [HHF09, MTP07, FODCN00, YOK<sup>+17</sup>]. **generated** [BWK<sup>+99</sup>, MHG<sup>+11</sup>]. **Generation** [RP93, BZ21]. **genetic** [CPM<sup>+15</sup>, KPHG14]. **genetics** [HRS<sup>+21</sup>]. **geochemical** [LAB<sup>+98</sup>]. **Geographic** [KMK<sup>+18</sup>, LAB<sup>+05</sup>, MVK<sup>+20</sup>, Mar01, OKT<sup>+23</sup>, SB06]. **Geographical** [UIU<sup>+99</sup>, FKSA21, Sim92a]. **geography** [BvDSDC18]. **Geolocation** [GRT<sup>+07</sup>, NBMS06]. **geomagnetic** [BA12]. **George** [RRF<sup>+21</sup>]. **Georges** [MLM<sup>+98</sup>, BCL04, LBW<sup>+05</sup>, Lou10, MLC<sup>+98</sup>, NGGJ09, PSN<sup>+99</sup>, PJD14, TCS<sup>+09</sup>, WPL<sup>+93</sup>]. **Georgia** [GDM<sup>+17</sup>, PMT<sup>+94</sup>, WKB<sup>+05</sup>, BRN<sup>+95</sup>, MWR<sup>+98</sup>, SMA14, TBB<sup>+03</sup>, XTC<sup>+04</sup>]. **geostatistical** [RMM02]. **geostrophic** [RPT<sup>+00</sup>]. **German** [BK94a, BK94b, HSS19, SGN<sup>+05</sup>]. **giant** [POA<sup>+17</sup>]. **Gibraltar** [GEGHPCC17, NSGL<sup>+22</sup>, SFGE21]. **gigas** [DLCQ22, KSM<sup>+20</sup>, YIT<sup>+22</sup>].

**gillnet** [EBFF17]. **glacial** [APM<sup>+</sup>12]. **Glacier** [APL<sup>+</sup>08]. **gladius** [SKNLD10, SAH<sup>+</sup>18, TWW<sup>+</sup>24]. **Glass** [SOTM<sup>+</sup>18, CSS<sup>+</sup>21, KSY<sup>+</sup>23]. **glauca** [GPCGdlT<sup>+</sup>22, HRB<sup>+</sup>18]. **Glaucosoma** [BEF<sup>+</sup>12]. **GLM** [CIS20]. **GLMM** [CIS20]. **Global** [HB92, LMBL03, SMS<sup>+</sup>23, Sim92a, XH95]. **GLOBEC** [Ano03a, CHPA98]. **Globicephala** [KOKM15]. **go** [HBLC22]. **goby** [SBY<sup>+</sup>15]. **goes** [GJR18]. **going** [RSF13]. **golden** [NLN<sup>+</sup>21]. **Goldsinny** [CLH<sup>+</sup>22]. **good** [Sha95, UYF92]. **gorbuscha** [BWS<sup>+</sup>01, CAB<sup>+</sup>01, FYA<sup>+</sup>21, MAH12, RZM<sup>+</sup>03, TID<sup>+</sup>96, WCP<sup>+</sup>01, Wil01]. **gradient** [SS19]. **gradients** [APM<sup>+</sup>12, MBY<sup>+</sup>18, Mor11]. **Gran** [BAB<sup>+</sup>06, MRHL09]. **gray** [BASS11]. **grazing** [RP93]. **grazing-extended** [RP93]. **Great** [MTT<sup>+</sup>17, OKU17, CLPC18, KUO<sup>+</sup>17, MM94a, NSH<sup>+</sup>17, ONK17, RHP<sup>+</sup>15, TR11, WMD<sup>+</sup>06]. **greater** [TNC<sup>+</sup>22]. **Green** [SMF96]. **Greenland** [MFRR96, ÁGN<sup>+</sup>04, DDS<sup>+</sup>17, SL95, SCDA10, SB04, YLA13]. **grey** [KSAF13]. **gridded** [ZSY<sup>+</sup>21]. **grooved** [BYM16, KBS<sup>+</sup>16]. **gross** [RS92]. **ground** [ASM<sup>+</sup>15, ABI<sup>+</sup>21, FKSA21, HONH04, IK97, III<sup>+</sup>06, LSK<sup>+</sup>18, MHB<sup>+</sup>14, PVHT01, RCPS09, STYT24, SAT<sup>+</sup>18, TTI<sup>+</sup>20, WZK97, YW94, YKH<sup>+</sup>21, ZSS08]. **Groundfish** [JJBCW09, SSM<sup>+</sup>10, DTO<sup>+</sup>23, GHV95, MSS12, YCS<sup>+</sup>19]. **groundfishes** [HCWF21]. **grounds** [DSPH07, GøEIOS16, ITH23, KUO<sup>+</sup>17, PVMP03, PKP<sup>+</sup>00, QBMW99, RRF<sup>+</sup>21, SHK<sup>+</sup>19, SLZ<sup>+</sup>23, WZK<sup>+</sup>98, YTY96, YOY00, YW94, YK96]. **group** [KSAF13]. **grouper** [OE17]. **Growth** [ACT<sup>+</sup>10, AM18, CRVL<sup>+</sup>17, IUY10, MHS<sup>+</sup>21, OWK<sup>+</sup>03, RBBG12, TWKW01, TNK<sup>+</sup>16, AHKP16, AYMK01, ACG<sup>+</sup>16, APGL03, APLG07, BC04, BMPC16, BHV<sup>+</sup>06, BBY08, BASS11, BCL04, BWS<sup>+</sup>01, DPK<sup>+</sup>08, DBS<sup>+</sup>19, DPL02, DB03, ERR<sup>+</sup>21, FYA<sup>+</sup>21, FYKSP07, GHBM99, GCQ<sup>+</sup>13, HFHW19, HPG<sup>+</sup>20, HBC07, HVHC10, HFF<sup>+</sup>19, HAS<sup>+</sup>19, ISN<sup>+</sup>11, JTYB18, KNS<sup>+</sup>22, KS24, LDH14, LDDC06, LHCF24, LMB<sup>+</sup>19, LBW<sup>+</sup>05, MRRN05, MBJ<sup>+</sup>07, MSS12, MSL<sup>+</sup>20, MMMS14, MRD<sup>+</sup>19, NFKY21, NHS<sup>+</sup>07, OTH09, OIA<sup>+</sup>12, OWK04, PDD03, PA14, SKHN11, SKT21, SPG<sup>+</sup>16, Sko05, SCF<sup>+</sup>20, TW05, TCL<sup>+</sup>12, TSK<sup>+</sup>22, TA06, TTY<sup>+</sup>23, Tan17a, TKM<sup>+</sup>22, TY04, TB92, VSÅO07, WGW07, WGS<sup>+</sup>08, WSC05, XDP<sup>+</sup>20, YCH<sup>+</sup>15, ZJH<sup>+</sup>22, ZNI96]. **Growth-dependent** [IUY10]. **growth-selective** [KS24]. **Guam** [KPW19]. **guide** [PST03]. **Gulf** [MCB<sup>+</sup>16, TMMM20, DBGW04, AUOGMM19, ADAHL10, AOVAG22, BBMY93, BPZR19, BASS11, BT99, BDVS<sup>+</sup>19, BBB<sup>+</sup>19, BPS<sup>+</sup>14, CM10, CRC11, CP03, D'A93, DCLC15, DGB<sup>+</sup>16, ERR<sup>+</sup>21, GS99, GBAD<sup>+</sup>17, GRT<sup>+</sup>07, GCW17, HDH<sup>+</sup>05, HBPC15, IN00, IXW<sup>+</sup>10, KNE<sup>+</sup>04, KPHG14, KSP<sup>+</sup>22, KR14, LK21, LDAWM10, MSS12, MTZG23, MLM<sup>+</sup>98, MM03, MSL<sup>+</sup>20, MSC<sup>+</sup>17, MLR10, NLS<sup>+</sup>24, OCD<sup>+</sup>24, PGL<sup>+</sup>15, ROH16, RBBG12, RFM<sup>+</sup>21, RBB<sup>+</sup>21, RR18, RD96, RCD<sup>+</sup>99, RKZHC19, SGW<sup>+</sup>21, SCAG<sup>+</sup>21, SGL04, SCTB19, SMS<sup>+</sup>19, SJB<sup>+</sup>22, Swa99, SB06, TGRS<sup>+</sup>19, VHCN14, WFRS93, Wil04, XMH<sup>+</sup>18, YCS<sup>+</sup>19, YLA13, éSMB20]. **gulfs** [RRF<sup>+</sup>21, LSD<sup>+</sup>21]. **Gunnerus** [IH99]. **gurnard** [KSAF13]. **gut**



[DDS<sup>+</sup>17, NKM01].

**habit** [SK04]. **Habitat**

[APMRH17, CGMM10, DWHdP21, FFF<sup>+</sup>18, GPL<sup>+</sup>11, HTE<sup>+</sup>03, HKLG07, HHH<sup>+</sup>18, KR14, Mar01, MSNK10, PLT09, SMK<sup>+</sup>13, AB02, BPZR19, BGP<sup>+</sup>06, BLH98, BRPC08, BHM02, CHPT20, CLW<sup>+</sup>19, COW<sup>+</sup>99, CH16, DWH11, DMF<sup>+</sup>17, DSPH07, EBF17, FRS<sup>+</sup>05, FYC22, FKF<sup>+</sup>22, FHK<sup>+</sup>10, GIT<sup>+</sup>13, GCW17, HHK<sup>+</sup>17, HLG<sup>+</sup>11, HCWF21, HHB<sup>+</sup>15, ISI<sup>+</sup>18, KOKM15, KMD<sup>+</sup>09, KSAF13, LOS<sup>+</sup>14, LPS19, LDAWM10, LMBL03, LPG<sup>+</sup>06, Lyn03, MCHSNEO13, MSR20, MFMG20, MDVB<sup>+</sup>20, MHRC18, MYHvdL15, MJH14, NASTF10, Nis19, OCD<sup>+</sup>24, PMFC10, PBL07, PBH<sup>+</sup>04, PG06, PLG<sup>+</sup>10, RFD<sup>+</sup>04, RCB08, RHG<sup>+</sup>13, RHP<sup>+</sup>15, SFA14, Sco95, SLL19, SDHB07, SGS<sup>+</sup>06, SSP<sup>+</sup>11, SRM<sup>+</sup>18, SB06, WM06, ZSY<sup>+</sup>21, ZWC<sup>+</sup>21, ZD24].

**habitat-based** [BHM02]. **habitats**

[BHS<sup>+</sup>15, CLM<sup>+</sup>21, GTB10, HCFP20, JJBCW09, KS24, KYS15, LPHM21, RBBG12, SPV96, SJB<sup>+</sup>22, TFB<sup>+</sup>17, VOB<sup>+</sup>19, VPRG13]. **habits**

[TNM<sup>+</sup>02, WS08]. **haddock** [BSF01b, BCL04, GHBM99, HG98, LOS<sup>+</sup>14, LSK<sup>+</sup>18, PSN<sup>+</sup>99, PJD14, PA14, WPL<sup>+</sup>93]. **Haimovici** [LAPL21]. **hairtail** [SCF<sup>+</sup>20]. **hake**

[BKvdP<sup>+</sup>22, CC03, DDB<sup>+</sup>20, GI13, IMO<sup>+</sup>12, LCCQ<sup>+</sup>22, MMSL19, MOE06, PVBV19, PMG<sup>+</sup>23, RPC<sup>+</sup>19, SRR07, SMA14, Tan99, TMMM20, VMT<sup>+</sup>23].

**hakes** [KvdPBW17]. **half** [SB04, War95]. **halibut** [ÅGN<sup>+</sup>04, FKF<sup>+</sup>22, HAS<sup>+</sup>19, RKZHC19, SME<sup>+</sup>14, SGW<sup>+</sup>21, SCDA10, YLA13]. **Haliotis**

[KTO<sup>+</sup>11, TWK13, TKW<sup>+</sup>17]. **Halocyprididae** [LTL<sup>+</sup>22]. **hannai**

[KTO<sup>+</sup>11, TWK13, TKW<sup>+</sup>17]. **Hansen** [MAS<sup>+</sup>98]. **hard** [Gre99]. **harengus** [BML<sup>+</sup>14, BDTR23, FPBDC11, FM93, GPA<sup>+</sup>21, MLVO05, NDC05, Neu02, SNV<sup>+</sup>12, óóSV18]. **harvested** [SPM<sup>+</sup>24]. **Harvey** [MTZG23]. **hatch**

[ACG<sup>+</sup>16, FYK<sup>+</sup>21, KNO<sup>+</sup>04]. **hatch-date** [ACG<sup>+</sup>16]. **hatchery**

[MAH12, Sai22, ZZ93]. **hatching** [KVR<sup>+</sup>18, NHS<sup>+</sup>07]. **Hatteras** [GS99]. **hauls** [LVF12]. **Hawaii** [SMB03b]. **Hawaiian** [HKA<sup>+</sup>06, MBB<sup>+</sup>03].

**Heather** [Hea99a]. **heatwave** [RWDA<sup>+</sup>21]. **heavily** [OHS06]. **hebraicum** [BEF<sup>+</sup>12]. **height** [WGW07]. **heights** [LRBJ21]. **helgolandicus** [IH03].

**Helicolenus** [MBJ<sup>+</sup>07]. **help** [Bow11]. **hemisphere** [WTR04]. **Henry** [BD93]. **herbivorous** [UYF92]. **Herman** [Gre99]. **Herring**

[CMMK<sup>+</sup>15, AH97, BML<sup>+</sup>14, BMPC16, BSG<sup>+</sup>13, BG01, BWKM15, BDVS<sup>+</sup>19, BDTR23, CAB<sup>+</sup>01, CP92, FPBDC11, FUA<sup>+</sup>98, FM93, FBRB12, GPA<sup>+</sup>21, JGS93, LYT<sup>+</sup>20, MLVO05, Mar01, MWGK92, NDC05, Neu02, NBF<sup>+</sup>01, REG<sup>+</sup>13, SMA14, SMH<sup>+</sup>92, SNV<sup>+</sup>12, SPLS15, Tan17a, VCB<sup>+</sup>98, WQI00, WQ00, óT10, óóSV18]. **HF** [HP02]. **High**

[DP01, SRR07, TDE09, LSD<sup>+</sup>21, LRBJ21, MHM<sup>+</sup>20, PHH13, SZX<sup>+</sup>08].

**High-frequency** [SRR07]. **high-resolution** [LRBJ21, MHM<sup>+</sup>20]. **higher**

[NFO<sup>+</sup>23]. **Highlights** [Kas99, Liv00, DAW<sup>+</sup>23]. **Highly**

[KS24, BBB<sup>+</sup>16, CGMM10, CCHL23]. **Hilsa** [GHG<sup>+</sup>19]. **Hindcast**

[ZWC<sup>+</sup>21]. **hippoglossoides** [ÅGN<sup>+</sup>04, SCDA10, YLA13]. **Hippoglossus**

[HAS<sup>+</sup>19, SME<sup>+</sup>14, SGW<sup>+</sup>21]. **historic** [ZP21a]. **Historical**  
 [BPP07, LA05, SFGE21, FH94, QM01]. **histories**  
 [AHAM03, BHV<sup>+</sup>06, BASS11, ISN<sup>+</sup>11, TSK04]. **history**  
 [BC04, BCA<sup>+</sup>18, MLVO05, MW92, NDC05, NBF<sup>+</sup>01, PSS<sup>+</sup>21, QBMW99,  
 QC99, REG<sup>+</sup>13, RG97, SS19, Sch23, Tak04, THH12]. **Hiuchi** [YTIS95].  
**Hiuchi-Nada** [YTIS95]. **Hokkaido** [KTH<sup>+</sup>15, FYK<sup>+</sup>13, HONH04, KSYT97,  
 KY17, MTH<sup>+</sup>04, NHS<sup>+</sup>07, SKHN11, TKM<sup>+</sup>22]. **Homarus**  
 [DHMT96, BMOT17, DTC06, HDH<sup>+</sup>05, IN00, IXW<sup>+</sup>10, PWML12, SCTB19].  
**homeward** [DLTI95, Sim96]. **homeward-migrating** [DLTI95, Sim96].  
**homing** [AI05, DHM<sup>+</sup>15]. **Honshu** [NSH<sup>+</sup>17]. **Horizontal**  
 [KBF<sup>+</sup>07, SMK02, SF22, SMB03b, TKH08, TSK<sup>+</sup>95, FDT<sup>+</sup>99, KSY<sup>+</sup>23,  
 SWAAB20, SSSB03]. **horse** [ISS02, KVR<sup>+</sup>18, KYS15]. **hot** [MESMM18].  
**hubbsi** [MMSL19, TMMM20]. **human** [PO03]. **humans** [CCL<sup>+</sup>05].  
**Humboldt** [Esc98, AVNC24, AS08, GSBB07, LLB<sup>+</sup>20]. **Hurricane**  
 [MTZG23]. **huxleyi** [HGH93]. **hydroclimatic** [Bea03]. **Hydrodynamic**  
 [NSGL<sup>+</sup>22, PST03, APL01, BHV<sup>+</sup>06, BEF<sup>+</sup>12, HB99, QBMW99, RQN<sup>+</sup>99,  
 RHRL12, TCS<sup>+</sup>09, TTC<sup>+</sup>12]. **Hydrographic** [LJH<sup>+</sup>05, LGM<sup>+</sup>02, AMK08,  
 CRVL<sup>+</sup>17, KMO<sup>+</sup>24, LVC<sup>+</sup>05, MFB<sup>+</sup>09, RS92, SPM02, SHB<sup>+</sup>11].  
**hydrographical** [MHvD<sup>+</sup>24]. **Hydrography**  
 [TSK<sup>+</sup>92, GV01, HFC01, HEG08, TSK<sup>+</sup>95, UTMS06]. **hydrological**  
 [LOGLD<sup>+</sup>15]. **Hypothesis** [KEWDA18, BA12, CEM<sup>+</sup>11, IMS<sup>+</sup>04, IUY10,  
 McK13, MCG<sup>+</sup>14, NGGJ09, PJD14, TMM<sup>+</sup>07, MRL<sup>+</sup>14]. **Hypoxia**  
 [PG06, PLG<sup>+</sup>10, YLA13]. **Hypoxia-based** [PG06, PLG<sup>+</sup>10]. **hypoxic**  
 [CGMM10, KSC<sup>+</sup>10].

**Iberian** [áRÁSG<sup>+</sup>16, áCGNGC19, GVRC04, PVBV19, RCG<sup>+</sup>15, SOTM<sup>+</sup>18].  
**IBM** [MHM<sup>+</sup>20, PVMP03]. **ice** [WEW98]. **Icelandic**  
 [BTGM07, JGS93, OR12, OR13, SP93, SSM<sup>+</sup>10, δT10, óóSV18]. **ichi**  
 [MFS<sup>+</sup>17]. **ichthyofauna** [DG00, LAB<sup>+</sup>05]. **Ichthyoplankton**  
 [CCK<sup>+</sup>22, JCCB15, NK08, ADAHL10, Aut08, BDAMD14, CMM06, DDZ09,  
 DABM<sup>+</sup>06, FGGDSMF08, HFC01, HP02, LPCG23, OGL<sup>+</sup>24, SB94].  
**Ichthyoplankton-based** [NK08]. **ICOS** [Ano99]. **idealized** [BLD<sup>+</sup>03].  
**ideas** [Sha95]. **Identification** [RSZ<sup>+</sup>03, Hor00, MAS<sup>+</sup>98, WYK<sup>+</sup>24].  
**identify** [ROH16, SRR05]. **Identifying** [ISI<sup>+</sup>18, Erz05, LCC15]. **II**  
 [IXW<sup>+</sup>10]. **ilisha** [GHG<sup>+</sup>19]. **illecebrosus** [DHC<sup>+</sup>07, SHS<sup>+</sup>23]. **Illex**  
 [ABI<sup>+</sup>21, CAB12, DHC<sup>+</sup>07, SHS<sup>+</sup>23, WRTP01]. **imagery**  
 [BDBP93, Col99, LVC<sup>+</sup>05]. **images** [KYY00]. **Immature**  
 [FRS<sup>+</sup>05, AI04, KSMY00, KKNY04]. **immigrating** [RQN<sup>+</sup>99].  
**immigration** [SP93]. **Impact** [Cap08, FKF<sup>+</sup>22, GMH<sup>+</sup>12, KUO<sup>+</sup>17,  
 LJM<sup>+</sup>10, LPSS04, NYI11, NII<sup>+</sup>14, QCR22, RMO<sup>+</sup>24, CCC<sup>+</sup>23, GFO14,  
 LPHM21, SL95, MM94a, SMS<sup>+</sup>21, TMN<sup>+</sup>15, YWM<sup>+</sup>00]. **Impacts**  
 [BBA<sup>+</sup>21, FCC<sup>+</sup>19, PRDC<sup>+</sup>13, RWDA<sup>+</sup>21, TWK13, VSÅO07, CLW<sup>+</sup>19,  
 CEM<sup>+</sup>11, GHM21, GAH<sup>+</sup>19, JPHA<sup>+</sup>16, Kae23, NPLS22]. **implication**  
 [YW07]. **Implications**

[BMH<sup>+21</sup>, DPL<sup>+20</sup>, HT18, KEWDA18, Tan02, dBdOJdO<sup>+22</sup>, ACG<sup>+16</sup>, BH97, Cap08, CEM<sup>+11</sup>, ETB<sup>+17</sup>, Fun11, HFC01, HXC<sup>+17</sup>, Mul97, PSS<sup>+21</sup>, PHH13, PVHT01, PKHF98, QLB<sup>+05</sup>, RCG<sup>+15</sup>, VPRG13, WBQL99, WQ00].

**Importance** [FKUY16, RCPS09, BO05, CMB<sup>+15</sup>, DAW<sup>+23</sup>, DBGW04, ESA<sup>+16</sup>, Erz05, FIDC00, FMYN06, FBRB12, LCCdS<sup>+19</sup>, LJR<sup>+22</sup>, LMB<sup>+19</sup>, Lou10, OGL<sup>+24</sup>, TWW<sup>+24</sup>]. **important**

[BHJ<sup>+04</sup>, FYC22, KTO<sup>+11</sup>, LPCA15, LJBR20, MHS<sup>+21</sup>, SLM13].

**imprinting** [BA12]. **improve** [FCJ<sup>+15</sup>]. **Improvement**

[KKK<sup>+17</sup>, KWO<sup>+18</sup>]. **improves** [SL09]. **Improving**

[HBN<sup>+21</sup>, MPM19, NBMS06, Sai22]. **in-pot** [BLG<sup>+16</sup>]. **incidental**

[MMRH<sup>+16</sup>]. **incidentally** [NSH<sup>+17</sup>]. **incidents** [óóSV18]. **including**

[NBMS06]. **Inclusion** [SL09]. **Incorporating**

[MTL<sup>+22</sup>, SC05, SSW<sup>+17</sup>, SSP<sup>+11</sup>]. **increase** [BMO<sup>+99</sup>, NFKY21, PW12].

**increased** [DHMT96, SES<sup>+20</sup>]. **increases** [BES<sup>+24</sup>, CSS<sup>+21</sup>, LéEPW<sup>+12</sup>].

**increasing** [DAW<sup>+23</sup>]. **increment** [KTH<sup>+15</sup>, KNO<sup>+04</sup>, SPG<sup>+16</sup>].

**independent** [Spe08]. **Index**

[Ano01a, Ano01b, Ano03b, Ano03c, Ano04a, Ano04b, Ano05a, Ano05b, WTR04, BLH98, Bez00, CRC11, RWP11, XMH<sup>+18</sup>]. **Indexes** [Ano03d].

**India** [KB08]. **Indian**

[BCR20, BGH09, CLT05, GCF<sup>+21</sup>, HRB<sup>+18</sup>, HBN<sup>+21</sup>, MMBC07, MTSH15, Nis92, Rog94, SZX<sup>+08</sup>, TWW<sup>+24</sup>, WSP<sup>+07</sup>, ZSY<sup>+21</sup>]. **indicate**

[MLRS07, SHG<sup>+22</sup>]. **indicated** [WMD<sup>+00</sup>]. **indicates** [ESA<sup>+16</sup>]. **indicator**

[HMS<sup>+23</sup>, KT93]. **indicators**

[BMHW13, BGM<sup>+18</sup>, MCHSNEO13, RS92, WP93, YCH<sup>+15</sup>]. **Indices**

[FMG<sup>+22</sup>, BMPC16, LCCdS<sup>+19</sup>, MSS12, OTIK20, YCH<sup>+15</sup>, ZHT14].

**indirect** [AMK08]. **individual** [BC04, BRC04, DPK<sup>+08</sup>, FMYN06, HBC07, MLVO05, MLC<sup>+98</sup>, NHNA07, PJB05, QBMW99, RHRL12, VN97, VFS<sup>+24</sup>].

**individual-based** [BC04, BRC04, DPK<sup>+08</sup>, HBC07, MLVO05, MLC<sup>+98</sup>, QBMW99, RHRL12, VFS<sup>+24</sup>]. **individuals** [MFP<sup>+03</sup>]. **induce** [BRO18].

**induced** [ASCM12, BSG<sup>+13</sup>, GCQ<sup>+13</sup>, MTL<sup>+22</sup>, NTM<sup>+15</sup>, Pol96, SW05, SLM13, VOB<sup>+19</sup>, XH95]. **induction** [TY04]. **inferences**

[HKL07, QC99, RQN<sup>+99</sup>]. **inferred**

[BCBDA10, GP94, KO95, PDER10, SSPY08]. **inflow** [REB<sup>+03</sup>]. **Influence**

[AGSSL<sup>+22</sup>, ADAHL10, BWS<sup>+01</sup>, CKA<sup>+17</sup>, Dom23, GQPGA04, IHS97, KM94, MMSL19, MSC<sup>+17</sup>, RKD<sup>+20</sup>, SAG<sup>+09</sup>, Shi24, WSF<sup>+14</sup>, XMW<sup>+23</sup>, AUOGMM19, APL01, APL07, AGS<sup>+04</sup>, AI04, BSF<sup>+20</sup>, BSF01a, BvDSDC18, CCM<sup>+08</sup>, DPK<sup>+08</sup>, DHM<sup>+15</sup>, DTC06, FPBDC11, FUA<sup>+98</sup>, KSAF13, LDAWM10, Mar01, MJH14, NDC05, Neu02, PDD03, PS16, PMG<sup>+23</sup>, QCM<sup>+16</sup>, RCS98, Rob94, SHS<sup>+23</sup>, SHB<sup>+11</sup>, TIH<sup>+92</sup>, TAS04, VYGT<sup>+20</sup>, WTR04, óT10]. **influenced** [CCHL23, HTP14, OUKH04]. **Influences**

[FRHMAM<sup>+06</sup>, HTT<sup>+16</sup>, OR12, WPL<sup>+93</sup>, FML<sup>+14</sup>, HMP92, HDJ15, KB08, LLB<sup>+20</sup>, MRD<sup>+19</sup>, OH23, PBF00, SRCV09, SAT<sup>+18</sup>, TLS98, VHCN14, dBdOJdO<sup>+22</sup>]. **influencing**

[BDTR23, GCQ<sup>+13</sup>, LGM<sup>+02</sup>, LVC<sup>+05</sup>, VDHF08, WKB<sup>+05</sup>, WCP<sup>+01</sup>].

**Information** [Ano18a, Ano18b, Ano18c, Ano18d, Ano18e, Ano18f, Ano19b, Ano19c, Ano19d, Ano19e, Ano19f, Ano19g, Ano20a, Ano20b, Ano20c, Ano20d, Ano20e, Ano20f, Ano21a, Ano21b, Ano21c, Ano21d, Ano21e, Ano21f, Ano22a, Ano22b, Ano22c, Ano22d, Ano22e, GRT<sup>+</sup>07, Sim92a, ZWL21].

**Informing** [BPZR19]. **ingestion** [FUA<sup>+</sup>98]. **Ingress** [SOTM<sup>+</sup>18, BAL<sup>+</sup>99].

**inhabiting** [SPM<sup>+</sup>19]. **Initial** [IKK<sup>+</sup>04, SCTB19]. **initiation** [KHN<sup>+</sup>22, TH11]. **Inland** [FYK<sup>+</sup>21, KKNY92, YOYK20, ZKT07, OUKH04].

**Inlet** [BAL<sup>+</sup>99, LHF<sup>+</sup>99, FRP<sup>+</sup>99, BHJ<sup>+</sup>04]. **inlets** [RMM02]. **inner** [HSS19, MMB<sup>+</sup>11]. **innermost** [SFK<sup>+</sup>20]. **input** [BBB<sup>+</sup>16, LPSS04, QM01].

**Inshore** [KSY<sup>+</sup>23, BSF01a, CSB94, DBRSC16, YOY00]. **Insights** [DLD<sup>+</sup>23, GNP<sup>+</sup>19, SWAAB20, EvST<sup>+</sup>17, MMI<sup>+</sup>22, áRÁSG<sup>+</sup>16]. **Institute** [KYY00]. **instrumental** [Sch23]. **insularis** [LAPL21]. **Integrated** [PFB<sup>+</sup>16, Sch23]. **integrative** [NH06]. **intensity** [AAI16, TFB<sup>+</sup>17]. **Inter** [OE17, ETB<sup>+</sup>17, LP10, LAPL21, MIY<sup>+</sup>09, TAN<sup>+</sup>17b, VYGT<sup>+</sup>20].

**Inter-annual** [OE17, ETB<sup>+</sup>17, LP10, LAPL21, TAN<sup>+</sup>17b, VYGT<sup>+</sup>20].

**inter-frontal** [MIY<sup>+</sup>09]. **interaction** [RD96, ZYT<sup>+</sup>22]. **Interactions** [Har92, NdLOO23, ZLTM11, GPCGdIT<sup>+</sup>22, LLCJ16, LAG<sup>+</sup>11, NTIO18, PDD03, PO03, REM02, Wat17, XTC<sup>+</sup>04]. **Interannual** [AYMK01, ACG<sup>+</sup>16, BDSM07, CP92, DDB17, FGGDSMF08, FHK<sup>+</sup>10, GDM<sup>+</sup>17, HFF<sup>+</sup>19, IH03, KPHG14, MAHG94, MWR<sup>+</sup>98, NKM01, NNOU20, NHS<sup>+</sup>07, OUKH04, PJD14, RSF13, SRCV09, SKT21, SC06, ST97, TCO<sup>+</sup>05, Tan99, WL21, YWM<sup>+</sup>00, BMPC16, GCQ<sup>+</sup>13, HQH<sup>+</sup>06, HSS19, INM<sup>+</sup>18, IST<sup>+</sup>23, KB08, LLCV18, MLP22, STYT24, SGN<sup>+</sup>05, Tan02].

**Intercalibrating** [MM03]. **intercomparison** [GTB10]. **Interdecadal** [KY17, ST98, YSW<sup>+</sup>99, BDSM07, FHHW98, ST97]. **Internet** [KYY00].

**interpolation** [RMM02]. **interpret** [QBMW99]. **interpretation** [CAB12, LCCdS<sup>+</sup>19]. **interpreting** [MM03]. **Interspecific** [WYK<sup>+</sup>24, KM93, LDAWM10, NTIO18]. **Intra** [MBY<sup>+</sup>18, KM93, SCTB19].

**intra-** [KM93]. **Intra-annual** [MBY<sup>+</sup>18, SCTB19]. **intraspecific** [WYK<sup>+</sup>24]. **Introduction** [Ano01c, Hea99c, SHM05, OCH99]. **intrusion** [OUKH04, STI<sup>+</sup>09]. **Invasion** [Shi98, HBR<sup>+</sup>99, MBJ<sup>+</sup>07]. **invertebrate** [KSC<sup>+</sup>10]. **invertebrates** [BBMY93, JYH<sup>+</sup>18, SNL19]. **investigate** [BGM<sup>+</sup>18, RRF<sup>+</sup>21, TTC<sup>+</sup>12]. **investigated** [APGL03, APL07].

**Investigating** [FMV03, MHM<sup>+</sup>20, BCGB14]. **Investigation** [Ano99, BA12, DSPH07, TR11, Tan17a]. **IPRC** [BB02]. **Ireland** [MLP22, SR02]. **IRI** [BB02]. **Irish** [BCGB14, BSF<sup>+</sup>20, ETB05, FODCN00, FMYN06, LDDC06, PA14]. **iron** [KTS15]. **irradians** [LCCS15]. **isada** [MAS<sup>+</sup>98]. **ISBN** [Gre99]. **Ise** [TY04].

**Iskenderun** [MBY<sup>+</sup>17]. **Island** [BAB<sup>+</sup>06, LHF<sup>+</sup>99, MSL<sup>+</sup>05, MRHL09, PHWM96, PBF00, SRCV09, JR07, Coy05, HL98, LH96, TMN<sup>+</sup>15, Tan99, Tan02, TR11]. **Islands** [HMTG<sup>+</sup>05, SFA14, WSC05, Zam01, MBB<sup>+</sup>03, APR<sup>+</sup>08, BRO18, BAB<sup>+</sup>06, BRR05, CCL<sup>+</sup>05, FRS<sup>+</sup>05, HWS<sup>+</sup>05, JCH05, LHM<sup>+</sup>05, LAB<sup>+</sup>05, MRHL09, MBB<sup>+</sup>03, SMF<sup>+</sup>05, SCDA10, TSK<sup>+</sup>92, ZP21b]. **isolated** [DP01, SPM<sup>+</sup>19].

**Isostichopus** [HMTG+05]. **isotope**

[DDS+17, IMO+12, KMO+24, MCHSNEO13, OM10, OKT+23]. **Issue** [Ano03a, Ano18a, Ano18b, Ano18c, Ano18d, Ano18e, Ano18f, Ano19b, Ano19c, Ano19d, Ano19e, Ano19f, Ano19g, Ano20a, Ano20b, Ano20c, Ano20d, Ano20e, Ano20f, Ano21a, Ano21b, Ano21c, Ano21d, Ano21e, Ano21f, Ano22a, Ano22b, Ano22c, Ano22d, Ano22e, CHPA98]. **issues** [PO03]. **istiophorid** [PLG+10]. **Istiophorus** [HLG+11, MHB+14, RCPS09]. **Isurus** [MCHSNEO13, RHP+15]. **Iwate** [OK17].

**jack**

[DSHL18, IST+23, IWK+21, NPY+15, SKM06, SYT+09, SKT21, TSK+22].

**Japan**

[MTT+17, NSH+17, OKU17, ONK17, War92, CHHS05, FYK+21, Fun07, Fun11, FYK+13, HYW04, HFF+19, HH99, HONH04, HMS16, ISI+18, IST+23, IFF+18, KKK+17, KNK+18, KTH+15, KSYT97, KKNY92, KMM+06, KU95, KM93, KWO+18, KYY00, KNO+04, KUO+17, KY17, MWN+23, MAS+98, MTH+04, NSH+17, NNOU20, OTH09, OFS+16, OHM+10, OUKH04, SKT21, SK03, SK04, SKNT14, SFK+20, TSK+22, TWK13, TKW+17, TNM+02, TMN+15, Tak04, TKH08, TKMS11, TTI+20, TY04, TTH15, WTK+16, YAM+18, YOYK20, Yam04, YTIS95, YIT+22, YKB08, ZKT07]. **Japanese** [FYA+21, FYK+21, FKH+17, HZTS12, HZW+98, HXC+17, IST+23, IK97, IWK+21, IYN+09, ISN+11, KSY+23, KKS92, KYU+06, KKCL06, KIS01, KMO+24, KWO+18, KUO+17, MTSH15, NHM94, NZI95, NFKY21, NY08, NYI11, NYI+13, Nis19, NY03, OTH09, OKT+23, OIA+12, SKT21, SSW+17, SHK+19, SK03, SFK+20, TWKW01, TW05, TSK+22, TA06, TMN+15, TF08, TY04, TTC+12, WZK97, WZK+98, YSW+99, YKH+21, YWI+05, ZKT07, ZYY+21, ZYT+22]. **japonica** [HZTS12, HXC+17, KSY+23]. **japonicus** [AGSSL+22, FKUY16, FYK+21, GilW+20, HJR+03, IST+23, IK97, IWK+21, IUY10, IYN+09, ISN+11, KOS+19, KL01, NNOU20, PVHT01, SKM06, SYT+09, SKT21, SCF+20, SFK+20, TWKW01, TW05, TSK+22, TA06, TMN+15, TTC+12, YWI+05, ZKT07, ZYY+21, ZYT+22, ZHL+03]. **Jasus** [FML+14, HGG+17, LJM+10]. **jellyfish** [SFL16]. **jet** [NYI11]. **Johnstone** [JTYB18]. **Joint** [War92]. **jordani** [Han11, PBF00]. **Jorge** [TMMM20]. **journal** [BZ21]. **Juan** [Zam01]. **jubatus** [CL05, FRS+05, SMF+05, TMM+07]. **July** [MVK+20]. **Jumbo** [LCC15]. **June** [MVK+20]. **Just** [GAH+19]. **Juvenile** [Lou10, MRRN05, NPS+23, ARL93, ACT+10, ACG+16, APGL03, AI04, BGH09, BPLC11, BS94, BPC+16, BDSM07, CCC+23, CSK11, CAB+01, DST11, EBO04, FMYN06, FHK+10, FHK+12, FFF+18, Gla11, HHH+16, HL07, HTT+16, HKM+19, HKM+21, HONH04, HHK+10, IST+23, ICB+08, IWK+21, JPMH20, JTYB18, KS24, KBF+07, KUO+17, LDAWM10, MSS12, MLRS07, MWN+23, MSC+17, MRD+19, NHS+07, NBF+01, PHWM96, PMT+94, RSF13, RHP+15, RWP11, SKHN11, SMB+03a, SMH+92, SSR13, TWKW01, TSK+22, TKW+17, UMK20, UTMS06, VFS+24, WS08,

WCP<sup>+01</sup>, Wil01, WL21, YKH<sup>+21</sup>]. **juveniles** [BDTR23, GPL<sup>+11</sup>, LCCQ<sup>+22</sup>, MOE06, NII<sup>+14</sup>, SKM06, SKT21, SKNT14, TKO<sup>+14</sup>, VSÅO07].

**Kajikia** [APMRH17, APMVOGMR19]. **Kalman** [SMB03b]. **Kamchatka** [FYA<sup>+21</sup>]. **Kareius** [YTY96]. **Karnataka** [KB08]. **Kasatoshi** [McK13, PW12, PW14]. **Katsuwonus** [And03, GCF<sup>+21</sup>, LPS19, LMBL03, MSST16, MSNK10, NPLS22]. **Kattegat** [FCJ<sup>+15</sup>, JCA<sup>+16</sup>]. **kelp** [MTT<sup>+17</sup>, YKI98]. **kelts** [RFD<sup>+04</sup>, RDF<sup>+11</sup>]. **keta** [AI04, AI05, FYA<sup>+21</sup>, SKHN11, TID<sup>+96</sup>, WTK<sup>+16</sup>, YCH<sup>+15</sup>]. **Key** [WKB<sup>+05</sup>, HVHC10, SBY<sup>+15</sup>]. **keystone** [OGL<sup>+24</sup>]. **Kii** [OUKH04]. **kill** [MPW<sup>+99</sup>, 66SV18]. **King** [EvST<sup>+17</sup>, DPL<sup>+20</sup>, LA05, WMKR09, RRF<sup>+21</sup>]. **kisutch** [BRPC08, BDSM07, KHB02, LML<sup>+03</sup>, PMFC10, RWLP12, RWP11, SMB<sup>+03a</sup>, WGFR06]. **Korea** [KL01, KKCL06]. **Korean** [KK00]. **krill** [MAS<sup>+98</sup>, MKH<sup>+13</sup>, MWR<sup>+98</sup>, SRCV09, TBB<sup>+03</sup>, WLZ<sup>+24</sup>]. **Kurile** [TSK<sup>+92</sup>]. **Kuroshio** [AI92, AGK<sup>+08</sup>, FFF<sup>+18</sup>, HZW<sup>+98</sup>, IST<sup>+23</sup>, IWK<sup>+21</sup>, ISN<sup>+11</sup>, KFS22, KKH<sup>+20</sup>, KKS92, KKNY04, KMK<sup>+18</sup>, MTL<sup>+22</sup>, MIY<sup>+09</sup>, NHM94, NZI95, NFN00, NKM01, NH03, NIIS04, NY08, NYI11, NY03, OWK<sup>+03</sup>, SMK02, SKM04, SKM06, SHK<sup>+19</sup>, TWKW01, TW05, TMS<sup>+08</sup>, TKO<sup>+14</sup>, TNK<sup>+16</sup>, TYO21, UTMS06, WZK<sup>+98</sup>, WK03, YW07, ZNI96]. **Kuwait** [YMB99]. **Kyushu** [TMN<sup>+15</sup>].

**L.** [ACT<sup>+10</sup>, BK94a, BK94b, BUE02, DPK<sup>+08</sup>, DDS<sup>+17</sup>, FM93, FODCN00, FMYN06, FHD98, GGF17, GI13, HBO<sup>+01</sup>, HVHC10, HRS<sup>+21</sup>, KVR<sup>+18</sup>, NDC05, NHNA07, PGL<sup>+15</sup>, RFD<sup>+04</sup>, RDF<sup>+11</sup>, Shi24, SGN<sup>+05</sup>, VHJ99, WJT97]. **laboratory** [OA06]. **Labrador** [FYKSP07, CSB94, GHV95, HMP92, KFYP07, LPH<sup>+19</sup>, LPHM21, TDT03, WKN<sup>+95</sup>]. **lacustrine** [AHAM03]. **Lagrangian** [APGL03, CW98, GGQF22, TF08, WB93]. **lakes** [TR11]. **Laminaria** [YKI98]. **Lamna** [CJ04]. **lance** [KKNY92, MW92, MWGK92, NNOU20, SJB<sup>+22</sup>]. **landfall** [TIH<sup>+92</sup>]. **landing** [CSB94, MAHG94, SFGE21]. **landings** [BGM<sup>+18</sup>, CMMK<sup>+15</sup>, Erz05, HBN<sup>+21</sup>, LLSF01, LPSS04, NPY<sup>+15</sup>, NLN<sup>+21</sup>, QM01, SMS<sup>+21</sup>, SRR05, VYGT<sup>+20</sup>, ZD24]. **landscapes** [LOGLD<sup>+15</sup>]. **Large** [AAI16, AJ15, KYA<sup>+15</sup>, NPS<sup>+23</sup>, PWML12, FH94, HL07, HALO00, KCW<sup>+15</sup>, KNS97, LTL<sup>+22</sup>, LH96, LPG<sup>+06</sup>, McK13, PW14, PECG08, QCR22, STI<sup>+09</sup>, YMK<sup>+15</sup>, ZHT14]. **Large-scale** [PWML12, HL07, QCR22, ZHT14]. **large-sized** [LTL<sup>+22</sup>]. **largehead** [SCF<sup>+20</sup>]. **largely** [Jes22]. **largest** [MDR<sup>+16</sup>]. **Larimichthys** [HGS<sup>+21</sup>, XWL<sup>+23</sup>]. **larvae** [ÅGN<sup>+04</sup>, APL07, AGSSL<sup>+22</sup>, ABS<sup>+11</sup>, ARM16, BBMY93, BBS99, BK94a, BK94b, BC97, BRFRJRLC18, BAB<sup>+06</sup>, BSS94, BS94, BWK<sup>+99</sup>, BBT<sup>+09</sup>, BSF01b, BTGM07, BHJ<sup>+04</sup>, CH92, CAR<sup>+10</sup>, DST11, Dd95, DCLC15, DMF<sup>+17</sup>, DBS<sup>+19</sup>, DGB<sup>+16</sup>, EHW08, ETB<sup>+17</sup>, EvST<sup>+17</sup>, FDT<sup>+99</sup>, FRP<sup>+99</sup>, FM93, FRHMAM<sup>+06</sup>, GQPGA04, HLH<sup>+17</sup>, IN00, IYN<sup>+09</sup>, III<sup>+06</sup>, KNS<sup>+22</sup>, KTH<sup>+15</sup>, KKS92, KPW19, KR14, LCCQ<sup>+22</sup>, LDH14, LDDC06, LS01, MDKS93, MOE06, MWGK92, MCS<sup>+06</sup>,

MFRR96, MLR10, NHM94, NZI95, NYI<sup>+13</sup>, OWK<sup>+03</sup>, OTO<sup>+09</sup>, PP01, Por22, RQN<sup>+99</sup>, RCG<sup>+15</sup>, REM02, SSP<sup>+07</sup>, SKM06, SMA14, SSSB03, SNV<sup>+12</sup>, SBBB03, SKNT14, SFK<sup>+20</sup>, TKO<sup>+14</sup>, TNK<sup>+16</sup>, TNM<sup>+02</sup>, TKMS11, TTI<sup>+20</sup>, TCS<sup>+09</sup>, TDE09, VSÁO07, WHT92, WKB<sup>+05</sup>, ZNI96]. **Larval** [CPM<sup>+15</sup>, HZTS12, HDH<sup>+05</sup>, HQW<sup>+99</sup>, HLWL12, KN08, LHF<sup>+99</sup>, MRHL09, MRBBHL14, MBKP08, MSVY<sup>+13</sup>, PEKL14, SJB<sup>+22</sup>, YIT<sup>+22</sup>, APGL03, APLG07, AM18, BCBDA10, BJCS12, BCJ<sup>+13</sup>, BSG<sup>+13</sup>, BEF<sup>+12</sup>, BAL<sup>+99</sup>, BHJ<sup>+04</sup>, BCL04, CAGPC21, CC03, CM10, CFL<sup>+99</sup>, CRVL<sup>+17</sup>, DPK<sup>+08</sup>, DPL<sup>+20</sup>, DDB<sup>+20</sup>, Dom04, DP01, DPL02, EHW08, FPBDC11, FUA<sup>+98</sup>, FCL93, FBRB12, FRZVHM<sup>+11</sup>, GHBM99, GCQ<sup>+13</sup>, GP94, GS99, GDM<sup>+17</sup>, HT18, HFC01, HZW<sup>+98</sup>, HL07, HHF09, HMS<sup>+23</sup>, HNHP09, HLMS03, HVHC10, HCC<sup>+09</sup>, HXC<sup>+17</sup>, HCS<sup>+09</sup>, IIS<sup>+07</sup>, ISN<sup>+11</sup>, JMP<sup>+14</sup>, JCA<sup>+16</sup>, KSM<sup>+20</sup>, KIS01, LLCJ16, LBW<sup>+05</sup>, MBY<sup>+18</sup>, MTZG23, MLP22, MHRC18, MAHG94, MATL98, MDR<sup>+16</sup>, MSC<sup>+17</sup>, MMI<sup>+22</sup>, MMB<sup>+11</sup>, MGHS14, MHvD<sup>+24</sup>, NKS00, NGGJ09, Nis19, OHF12, OEV<sup>+10</sup>, OWK04, OA06, POA<sup>+17</sup>, PST03, PDD03, PDER10, PJD14, PA14, PWE98, QLB<sup>+05</sup>, QCR22, RPT<sup>+00</sup>, RAT<sup>+02</sup>, REL07]. **larval** [RHRL12, RKD<sup>+20</sup>, RD96, SRR99, SRR07, SMK02, SKHI04, SKM04, SKM06, SES<sup>+20</sup>, SHG<sup>+22</sup>, SS94, Sko05, SPLS15, SRM<sup>+18</sup>, TWKW01, TW05, TCL<sup>+12</sup>, TA06, TMN<sup>+15</sup>, TFB<sup>+17</sup>, TCC<sup>+98</sup>, VIS92, VHJ99, VDHF08, WBQL99, YTY96, ZKT07, éSMB20]. **laser** [GTB10]. **last** [KK00, NNOU20]. **Late** [SKM04, HMM01, LS01, MCS<sup>+06</sup>, MRHL09, PSJF93, TW05, TH11, WSC05]. **late-run** [TH11]. **late-stage** [MCS<sup>+06</sup>]. **late-summer** [WSC05]. **Lateolabrax** [FKUY16, IUY10, SFK<sup>+20</sup>]. **latitude** [PSM00, Sim92b, TIH<sup>+92</sup>]. **Latitudinal** [BWJ03, SCF<sup>+20</sup>]. **Lawrence** [éSMB20, BDVS<sup>+19</sup>, CM10, D'A93, PGL<sup>+15</sup>, RD96, RCD<sup>+99</sup>, Swa99, SB06, VHCN14, YLA13]. **layer** [CCSS01, NIIS04, NY08, SBD<sup>+19</sup>, YW07]. **layered** [AW92, GP94]. **layers** [AI92, HJ10]. **learning** [SLZ<sup>+23</sup>]. **Leatherback** [SAH<sup>+18</sup>, EBFF17, HHB<sup>+15</sup>]. **Leeuwin** [Cap08, FHK<sup>+12</sup>]. **legislation** [SFGE21]. **leidyi** [Shi98]. **Leite** [LAPL21]. **Length** [SPM02, OFS<sup>+16</sup>, PP01, TGRS<sup>+19</sup>]. **lengths** [WGFR06]. **Lepidochelys** [MMRH<sup>+16</sup>, PBH<sup>+04</sup>]. **Lepidopsetta** [CRW20, LDH14]. **leptocephali** [KMM<sup>+06</sup>, KMO<sup>+24</sup>, TMS<sup>+08</sup>]. **less** [Jes22]. **Lessepsian** [MBY<sup>+17</sup>]. **Letter** [CW94]. **level** [CHHS05, D'A93, MCHSNEO13, WGW07]. **levels** [JCCB15, KCW<sup>+15</sup>, NFO<sup>+23</sup>]. **LiDAR** [JYH<sup>+18</sup>]. **Life** [áRÁSG<sup>+16</sup>, TD02, TSK04, AHKP16, AHAM03, BC04, BSF01b, BCA<sup>+18</sup>, CAR<sup>+10</sup>, DST11, GIT<sup>+13</sup>, HG98, HBO<sup>+01</sup>, IUY10, KR10, LPCA15, LGM<sup>+02</sup>, LVC<sup>+05</sup>, LLB<sup>+20</sup>, LCCdS<sup>+19</sup>, MLVO05, MW92, NDC05, NBF<sup>+01</sup>, NH06, PSS<sup>+21</sup>, PRDC<sup>+13</sup>, QBMW99, QC99, RS15, REG<sup>+13</sup>, ROH16, RWDA<sup>+21</sup>, RG97, SGW<sup>+21</sup>, SS19, SB94, SCDA10, SK03, Tak04, TTY<sup>+23</sup>, TAS04, THH12, WPL<sup>+93</sup>, XWL<sup>+23</sup>, ZZ93]. **life-history** [SS19]. **life-stage** [SGW<sup>+21</sup>]. **light** [BKvdP<sup>+22</sup>, FUA<sup>+98</sup>, HCS<sup>+09</sup>, LS21, NBMS06]. **light-based** [NBMS06]. **likely** [HTP14]. **Limanda**

[BMHW13, LDDC06, Por22, SCS05]. **Limited**  
 [OKU17, BCL04, HLMS03, LJBR20, NNOU20]. **limits** [DB03]. **lingcod**  
 [ARL93]. **link** [DPL02, GPS22, HTP14, LS21, OHS06, OH23]. **Linkages**  
 [WMKR09, KKH<sup>+</sup>20, NH01]. **linked** [BBS99, HFHW19, MMRS16,  
 MFMG20, MFB<sup>+</sup>09, QBMW99, REB<sup>+</sup>03, SSR13]. **Linking**  
 [BHV<sup>+</sup>06, BCGB14, ESA09, SEM<sup>+</sup>14, TSK<sup>+</sup>22, HLWL12, KN08]. **Links**  
 [GI13, OBA01, BMO<sup>+</sup>99, Han11, HA07, NK08]. **lion**  
 [CL05, FRS<sup>+</sup>05, SMF<sup>+</sup>05]. **lions** [TMM<sup>+</sup>07, RBB<sup>+</sup>21]. **Lipid**  
 [Jón99, YKH<sup>+</sup>21]. **lipid-rich** [YKH<sup>+</sup>21]. **Lipids** [VJ99]. **Lis** [SOTM<sup>+</sup>18].  
**List** [Ano07, Ano10]. **literature** [DLD<sup>+</sup>23]. **Litopenaeus** [WKB<sup>+</sup>05].  
**Living** [RHP<sup>+</sup>15]. **Lloyd** [Bez00]. **Lobster**  
 [CM10, BMOT17, BLG<sup>+</sup>16, CB93, Cap08, CCC<sup>+</sup>23, DHMT96, DTC06,  
 EF10, FCJ<sup>+</sup>15, FML<sup>+</sup>14, GBAD<sup>+</sup>17, HDH<sup>+</sup>05, HGG<sup>+</sup>17, IN00, IXW<sup>+</sup>10,  
 LJM<sup>+</sup>10, MFMG20, MLP22, PWML12, PTS<sup>+</sup>24, QCR22, SCTB19]. **local**  
 [BJCS12, HBLC22, KMM<sup>+</sup>06, MBE<sup>+</sup>15]. **local-scale** [BJCS12]. **Location**  
 [HHF09, BPP07, KYSM11, NH06, PLSO98]. **Locations**  
 [YK96, HDJ15, III<sup>+</sup>06, YW94]. **Lofoten** [ETB<sup>+</sup>17]. **logger** [MIK07].  
**loggerhead** [PKP<sup>+</sup>00, PBH<sup>+</sup>04]. **logistic** [RP93]. **logit** [BM99b]. **loliginid**  
 [CG18]. **Loligo** [AGS<sup>+</sup>04, DHC<sup>+</sup>07, DBRSC16, MRL<sup>+</sup>14]. **Long**  
 [AH97, Bea03, BW92, BB07, Buc92, DLCQ22, IFF<sup>+</sup>18, LYT<sup>+</sup>20, MLP22,  
 OTH09, OH23, SGN<sup>+</sup>05, éSMB20, AS08, DHC<sup>+</sup>07, RF04, RPE98, RHRL12,  
 RSC96, RS92, SR02, VYGT<sup>+</sup>20, YW07]. **long-finned** [DHC<sup>+</sup>07].  
**Long-term** [AH97, Bea03, BW92, BB07, Buc92, DLCQ22, IFF<sup>+</sup>18, LYT<sup>+</sup>20,  
 MLP22, OTH09, OH23, SGN<sup>+</sup>05, éSMB20, AS08, RF04, RPE98, RHRL12,  
 RS92, SR02, VYGT<sup>+</sup>20, YW07]. **longevity** [MHS<sup>+</sup>21]. **longiceps**  
 [HBN<sup>+</sup>21, XB09]. **longitudinal** [WJM15]. **longline**  
 [BBH99, BHM02, BML11, DSPH07, Dom09, Dom23, GHM21, HHTF10,  
 HBR<sup>+</sup>15, MTSH15, OFS<sup>+</sup>16, PKP<sup>+</sup>00, SSPY08, ZSY<sup>+</sup>21, ZHX<sup>+</sup>20].  
**longliners** [AUOGMM19]. **longlining** [SZX<sup>+</sup>08]. **look** [Tyl92]. **loophole**  
 [BB03]. **Lopholatilus** [NLN<sup>+</sup>21]. **loricae** [ST95]. **Loss** [MMF95, BSF01a].  
**low** [GYS14, KIS01, Nis19]. **low-salinity** [KIS01]. **low-stock** [Nis19]. **lower**  
 [CHHS05, IKK<sup>+</sup>04]. **lucens** [TKMS11]. **lucetia** [LLB<sup>+</sup>20]. **lunar**  
 [CSS<sup>+</sup>21, GHG<sup>+</sup>19, OE17, SAT<sup>+</sup>18, Shi24]. **Lutjanus** [BASS11, Shi24].

**M** [Ano01d, CLPC18]. **maccoyii**  
 [BGH09, FHK<sup>+</sup>10, FHK<sup>+</sup>12, HHTF10, HHK<sup>+</sup>10, PECG08, WMD<sup>+</sup>06].  
**machine** [SLZ<sup>+</sup>23]. **Mackerel** [GIW<sup>+</sup>20, PGL<sup>+</sup>15, BC04, BRC04, BUE02,  
 BvDSDC18, DSHL18, HDJ15, IST<sup>+</sup>23, IWK<sup>+</sup>21, ISS02, Jan16, KOS<sup>+</sup>19,  
 KM93, KVR<sup>+</sup>18, KYS15, MDVB<sup>+</sup>20, MHRC18, MFH05, NPY<sup>+</sup>15, NK08,  
 PVHT01, RBPCR<sup>+</sup>22, RCD<sup>+</sup>99, SKM06, SYT<sup>+</sup>09, SKT21, TSK<sup>+</sup>22, TYO21,  
 VGPL<sup>+</sup>11, WMKR09, WYK<sup>+</sup>24, YWI<sup>+</sup>05, ZYT<sup>+</sup>22]. **mackerels** [SHK<sup>+</sup>19].  
**maclovinus** [QM01]. **macroalgal** [TKW<sup>+</sup>17]. **macrocephalus**  
 [HCS<sup>+</sup>09, NSH<sup>+</sup>17, SC05, TNM<sup>+</sup>02]. **macrorhynchus** [KOKM15].  
**Macroscale** [MSL<sup>+</sup>20]. **macrotidal** [SKNT14]. **maculata** [RMO<sup>+</sup>24].



**Madden** [Hea99a]. **magellanicus** [TCS<sup>+</sup>09, ZJH<sup>+</sup>22]. **magister** [MAHG94, Sha13]. **magnetic** [CLH<sup>+</sup>22]. **magnitude** [KSYT97]. **main** [ABI<sup>+</sup>21, AGK<sup>+</sup>08, FKSA21, MBB<sup>+</sup>03]. **Maine** [MLM<sup>+</sup>98, BPS<sup>+</sup>14, CRC11, DCLC15, GRT<sup>+</sup>07, GCW17, HDH<sup>+</sup>05, HBPC15, IN00, IXW<sup>+</sup>10, ROH16, SGL04, SCTB19, SMS<sup>+</sup>19, SJB<sup>+</sup>22, Wil04]. **mainly** [WJ93]. **maintaining** [CLH<sup>+</sup>22]. **major** [YOYK20]. **majority** [TNK<sup>+</sup>16]. **Makaira** [CKA<sup>+</sup>17, RCPS09, SSPY08, SSP<sup>+</sup>11]. **make** [Spr92]. **making** [DWH11]. **mako** [MCHSNEO13, OFS<sup>+</sup>16]. **makos** [RHP<sup>+</sup>15]. **Malabar** [KB08, XB09]. **Maldives** [AAG11]. **Mallotus** [APL<sup>+</sup>08, HWSS07, LDAWM10, OR12, OR13, WPN12]. **Mallotusvillosus** [IHS97]. **Malvinas** [ABI<sup>+</sup>21]. **mammals** [JR07]. **man** [RGQPN09]. **manage** [HHTF10]. **Management** [GNP<sup>+</sup>19, BEF<sup>+</sup>12, CL05, CLM<sup>+</sup>21, CLKP19, CH99, CMS16, Fun11, HHK<sup>+</sup>17, HRS<sup>+</sup>21, HHB<sup>+</sup>15, JPHA<sup>+</sup>16, LPH<sup>+</sup>19, MPM19, Par96, PVHT01, PKHF98, YWI<sup>+</sup>05, dBdOJdO<sup>+</sup>22]. **Mangalore** [KB08]. **Manta** [AAG11]. **mantas** [AAG11]. **manuscript** [BZ21]. **mapping** [NTIO18, NH06]. **maps** [BPZR19]. **March** [RJHC99]. **margin** [SOTM<sup>+</sup>18]. **mariculture** [KU95]. **Marine** [AAI16, AGK<sup>+</sup>08, AJ15, FHD98, GPCGdlT<sup>+</sup>22, Har92, HQH<sup>+</sup>06, KYA<sup>+</sup>15, LHM<sup>+</sup>05, NPS<sup>+</sup>23, RWLP12, SBT20, Woo93, BJCS12, BCJ<sup>+</sup>13, BRN<sup>+</sup>95, BNM<sup>+</sup>00, BEF<sup>+</sup>12, BWKM15, BWS<sup>+</sup>01, CCL<sup>+</sup>05, CLKP19, CH92, CAR<sup>+</sup>10, DAW<sup>+</sup>23, Dom04, ERR<sup>+</sup>21, FYC22, FH94, Gre13, HSEH16, HKA<sup>+</sup>06, JHK<sup>+</sup>15, JR07, KCW<sup>+</sup>15, KMM<sup>+</sup>06, KHB02, LJR<sup>+</sup>22, LMB<sup>+</sup>19, LBLCLC05, LS15, LML<sup>+</sup>03, MCG<sup>+</sup>14, MFS<sup>+</sup>17, MAH12, MMMS14, MKF<sup>+</sup>03, MWR<sup>+</sup>98, NH03, NSH<sup>+</sup>17, PFB<sup>+</sup>16, PO03, PFSL09, PEKL14, RDE<sup>+</sup>07, RWDA<sup>+</sup>21, RAK<sup>+</sup>17, SKHN11, Sim92a, SC97, SPV96, THH12, Ty192, VCKH05, WKR<sup>+</sup>18, WS08, YMK<sup>+</sup>15]. **Marine-climate** [GPCGdlT<sup>+</sup>22]. **marine-protected** [NSH<sup>+</sup>17]. **Marini** [TMMM20]. **market** [PS16]. **marlin** [APMRH17, APMVOGMR19, CKA<sup>+</sup>17, GSNFL99, HKLG07, RCPS09, SDHB07, SSPY08, SSP<sup>+</sup>11]. **maroccanus** [MTP07]. **Mass** [BHC<sup>+</sup>01, MBKP08, óóSV18]. **Massachusetts** [LCCS15, CCC<sup>+</sup>23, NASTF10]. **masses** [Coy05, ESA09, GNP<sup>+</sup>19, KT93, KN08, SL95, MATL98, QLB<sup>+</sup>05]. **masses-impact** [SL95]. **massive** [OKU17]. **Match** [MM94b, MBE<sup>+</sup>15]. **Match/mismatch** [MM94b]. **Mathematical** [YKI98]. **matrix** [QC99]. **Matsushima** [YIT<sup>+</sup>22]. **matter** [TH11]. **matters** [BH18, MLP22]. **maturation** [FKSA21, WGW07]. **mature** [WGFR06]. **maturity** [KBS<sup>+</sup>16, OR13]. **Mauritania** [FIDC00, TFB<sup>+</sup>17]. **Mauritanian** [BJV<sup>+</sup>17, MBE<sup>+</sup>15]. **Maurolicus** [RG97, SSR13]. **mawsoni** [MMI<sup>+</sup>22, PSS<sup>+</sup>21]. **Maxent** [SLL19]. **maximum** [MPM<sup>+</sup>13, NH06, RP93, SKNT14, WKR<sup>+</sup>18]. **maximus** [CSFC05, HRS<sup>+</sup>21, SR02, Wil04]. **may** [Jes22, Aut08, BBS99]. **maya** [AOVAG22]. **mean** [WPL<sup>+</sup>93]. **meander** [NHM94, NFN00]. **measurements** [ESTJ03, GiIW<sup>+</sup>20]. **measures** [RAT<sup>+</sup>02]. **Measuring** [GTB10, Par95]. **Mechanism** [AI05, DLT195, Gar97, SHG<sup>+</sup>22, Sim96]. **Mechanisms** [ETB<sup>+</sup>17, AB02, HKM<sup>+</sup>21, IUY10, KO95, NH06, TJW<sup>+</sup>03, YTY96].

**Mechanistic** [HA07, PCR<sup>+</sup>18]. **mediated** [HFHW19, HNHP09, VZP98].  
**mediator** [MKF<sup>+</sup>03]. **Mediterranean** [CAGPC21, GGQF22, PQH16,  
AMD<sup>+</sup>16, AB02, ABG19, BGM<sup>+</sup>18, CLPC18, GCQ<sup>+</sup>13, GGF17, GPL<sup>+</sup>11,  
GIT<sup>+</sup>13, KMD<sup>+</sup>09, LAFF15, LLSF01, LPSS04, MTP07, MMRS16, MBY<sup>+</sup>17,  
MBY<sup>+</sup>18, MOE06, MSR20, OEV<sup>+</sup>10, RS15, SSP<sup>+</sup>07, SGS<sup>+</sup>06, VHLM15].  
**Medwin** [Gre99]. **Meeting**  
[Kas98, Woo97, PFB<sup>+</sup>16, Kas99, Liv00, Woo95]. **mega** [TWK13].  
**mega-earthquake** [TWK13]. **megafauna** [EPG<sup>+</sup>16]. **Mejillones** [REM02].  
**Melanogrammus** [BCL04, HG98, LOS<sup>+</sup>14, LSK<sup>+</sup>18]. **melanosticta**  
[KKCL06]. **melanostictus** [HZW<sup>+</sup>98, IYN<sup>+</sup>09, ISN<sup>+</sup>11, NY08, NYI11,  
NYI<sup>+</sup>13, Nis19, NY03, OTH09, OIA<sup>+</sup>12, SK03, TF08, WZK<sup>+</sup>98, YWI<sup>+</sup>05].  
**Memoriam** [Per23, Hea99a]. **Mene** [RMO<sup>+</sup>24]. **Menhaden** [MSL<sup>+</sup>20,  
COW<sup>+</sup>99, FDT<sup>+</sup>99, HT18, QBMW99, QC99, RQN<sup>+</sup>99, SQW<sup>+</sup>99, WBQL99].  
**Meridional** [HJ10]. **Merlangius** [LVPK11]. **merlangus** [LVPK11].  
**Merluccius** [BKvdP<sup>+</sup>22, CC03, GI13, IMO<sup>+</sup>12, KvdPBW17, LCCQ<sup>+</sup>22,  
MMSL19, MOE06, RPC<sup>+</sup>19, SRR07, Tan99, TMMM20, VMT<sup>+</sup>23, WJM15].  
**meso** [IST<sup>+</sup>04, RWP11, SHB<sup>+</sup>11]. **meso-scale** [SHB<sup>+</sup>11].  
**meso-zooplankton** [IST<sup>+</sup>04, RWP11]. **Mesoamerican** [MSVY<sup>+</sup>13].  
**Mesopelagic** [FRZVHM<sup>+</sup>11, FRHMAM<sup>+</sup>06, SKKW02, SKM04]. **Mesoscale**  
[CMM06, HSH<sup>+</sup>22, KFS22, LS01, STYT24, APL01, ADAHL10, DPL02,  
GQPGA04, HLWL12, HBR<sup>+</sup>15, KN08, KBB<sup>+</sup>20, MCS<sup>+</sup>06, MSVY<sup>+</sup>13,  
RSC96, WRTP01, ZHX<sup>+</sup>20]. **mesotrophic** [UIU<sup>+</sup>99]. **mesozooplankton**  
[KKH<sup>+</sup>20, KMK<sup>+</sup>18]. **metabarcoding** [OGL<sup>+</sup>24]. **Metabolic** [GiIW<sup>+</sup>20].  
**meteorological** [VYGT<sup>+</sup>20]. **meteorology** [SS98]. **method**  
[LPG<sup>+</sup>06, MTH<sup>+</sup>04, SSP<sup>+</sup>11, WB93, YW94]. **methods** [RMM02, SP93].  
**Mexican** [AUOGMM19, FGGDSMF08]. **Mexico**  
[BASS11, AUOGMM19, AOVAG22, BBB<sup>+</sup>19, DGB<sup>+</sup>16, ERR<sup>+</sup>21,  
GPCGdlT<sup>+</sup>22, GSNFL99, GBAD<sup>+</sup>17, HT99, KSP<sup>+</sup>22, KR14, MESMM18,  
MTZG23, MSC<sup>+</sup>17, MCB<sup>+</sup>16, MLR10, NLS<sup>+</sup>24, OCD<sup>+</sup>24, SCAG<sup>+</sup>21, SFA14].  
**Michael** [Ano01d]. **microbially** [VZP98]. **microcomputer** [WHT92].  
**Microdistribution** [SKNT14]. **microdon** [AHAM03]. **Micromesistius**  
[BC97, HEG08, MMRS16, MP18]. **micronekton** [HKT<sup>+</sup>03]. **microplankton**  
[RD96]. **Micropogonias** [ASCM12, HT18, HA07]. **Microsatellite**  
[BEF<sup>+</sup>12]. **microstructure** [ACT<sup>+</sup>10, BHV<sup>+</sup>06]. **Mid**  
[PSM00, SPM<sup>+</sup>19, XMH<sup>+</sup>18, CTWS08, MSM<sup>+</sup>13, Sim92b, SGL22].  
**Mid-Atlantic** [SPM<sup>+</sup>19, CTWS08, SGL22]. **Mid-latitude**  
[PSM00, Sim92b]. **mid-shelf** [MSM<sup>+</sup>13]. **middle** [Bau98, FMG<sup>+</sup>22, SCS05].  
**Mie** [KYY00]. **migrating** [BK94b, BGH09, DLT195, Sim96, YKB08].  
**Migration** [BPS<sup>+</sup>14, CSK11, KNS97, TNC<sup>+</sup>22, AMD<sup>+</sup>16, AYK03, AI04,  
AI05, BM99a, CCM<sup>+</sup>08, CGI<sup>+</sup>19, CHF<sup>+</sup>04, DST11, ETB05, GMH<sup>+</sup>99, GS96,  
GJR18, HTL<sup>+</sup>00, Hea99b, HQH<sup>+</sup>06, HXC<sup>+</sup>17, HTP14, HALO00, KHN<sup>+</sup>22,  
KSY<sup>+</sup>23, KYU<sup>+</sup>06, KNO<sup>+</sup>04, MESMM18, OR12, OR13, OHM<sup>+</sup>10, Pol96,  
PBH<sup>+</sup>04, QCM<sup>+</sup>16, RBPCR<sup>+</sup>22, RCG<sup>+</sup>15, SYT<sup>+</sup>09, SWAAB20, SE19,  
SHB<sup>+</sup>11, SK04, TIH<sup>+</sup>92, TH11, TTC<sup>+</sup>12, VJ99, WMK<sup>+</sup>99]. **Migrations**

[HEG08, Ano99, AGS<sup>+</sup>04, CÅP<sup>+</sup>13, FGS95, NHNA07, PMT<sup>+</sup>94, SSW<sup>+</sup>17, WJM15]. **migratory** [CCHL23, HT18, LJBR20, SKKW02, WK03, YAM<sup>+</sup>18]. **millennia** [CCL<sup>+</sup>05]. **Milne** [SCTB19]. **minke** [KEJK00, MTK<sup>+</sup>07, MKH<sup>+</sup>13]. **minority** [TNK<sup>+</sup>16]. **mismatch** [MM94b]. **missing** [Bau98, HTP14]. **mitigate** [KS24]. **mixed** [CMB<sup>+</sup>15, JPMH20, NY08, STI<sup>+</sup>09, YW07]. **mixed-layer** [YW07]. **mixing** [MCS<sup>+</sup>06, RCG<sup>+</sup>15, SF22, TF08]. **Miyagi** [TWK13]. **Mnemiopsis** [Shi98]. **MOCNESS** [CC03]. **mode** [APL01]. **Model** [BPZR19, BJCS12, AYK03, AMK08, AI04, BK94b, BC97, BC04, BRC04, BM99b, BLH98, BHM02, BBA<sup>+</sup>21, BSF01b, BTGM07, BPS<sup>+</sup>14, CW98, CMB<sup>+</sup>15, CCM<sup>+</sup>08, CÅP<sup>+</sup>13, EHW08, FGS95, Fun07, GMH<sup>+</sup>99, GGF17, GYS14, HQW<sup>+</sup>99, HBPC15, HNHP09, HBC07, HHB<sup>+</sup>15, IKK<sup>+</sup>04, ITH23, KFH00, KU95, LAB<sup>+</sup>98, LCH03, LVPK11, LBW<sup>+</sup>05, MLVO05, MDR<sup>+</sup>16, MLC<sup>+</sup>98, MLR10, NY03, OTIK20, PST03, PJD14, PA14, PLP<sup>+</sup>11, PCR<sup>+</sup>18, QC99, RQN<sup>+</sup>99, RRF<sup>+</sup>21, RG97, RP93, RGQPN09, RWP11, SGFR<sup>+</sup>21, SSW<sup>+</sup>17, SLL19, SMDM98, SSP<sup>+</sup>11, SK03, TF08, TAS04, TCS<sup>+</sup>09, TTC<sup>+</sup>12, VN97, VFS<sup>+</sup>24, VZP98, Yam04, ZWC<sup>+</sup>21, ZD24]. **Model-based** [BJCS12, OTIK20, RWP11]. **Modeled** [DCLC15]. **Modeling** [AUOGMM19, AHKP16, GHM21, GFO14, KKS92, LAFF15, MMI<sup>+</sup>22, NGGJ09, TWW<sup>+</sup>24, TAS04, WKR<sup>+</sup>18, ZJH<sup>+</sup>22, CLM<sup>+</sup>21, CIS20, HKWL17, HVHC10, MESMM18, OHF12, OIA<sup>+</sup>12, SCAG<sup>+</sup>21, SB04, Yam04]. **modelled** [ECM<sup>+</sup>01, LRBJ21]. **Modelling** [ÅGN<sup>+</sup>04, BSS94, BRC<sup>+</sup>03, BSF01b, BHS<sup>+</sup>15, CLW<sup>+</sup>19, Dd95, DBRSC16, DSHL18, FUA<sup>+</sup>98, GFG98, HZW<sup>+</sup>98, IN00, JYH<sup>+</sup>18, LCH03, MTP07, MRL<sup>+</sup>14, MDVB<sup>+</sup>20, NPLS22, POA<sup>+</sup>17, PVMP03, PP01, PHH13, PBL07, PWE98, SMA14, SGHW05, TDT03, APLG07, BHV<sup>+</sup>06, BEF<sup>+</sup>12, CAB12, DST11, DLD<sup>+</sup>23, ESTJ03, FODCN00, FMYN06, GPL<sup>+</sup>11, GiW<sup>+</sup>20, HB99, HG98, HRS<sup>+</sup>21, LMBL03, MEK<sup>+</sup>09, MFP<sup>+</sup>03, OCCF<sup>+</sup>18, PML06, SSSB03, SP15, VHJ99]. **Models** [HHF09, APL<sup>+</sup>96, AAKMG06, Bri94, CMB<sup>+</sup>15, DPK<sup>+</sup>08, KWB<sup>+</sup>16, NBH99, ODMRM98, QBMW99, RHRL12, SMS<sup>+</sup>23, SLZ<sup>+</sup>23, UMK20, WM06, YOK<sup>+</sup>17, YKI98, ZSY<sup>+</sup>21]. **Modern** [Sch23]. **modify** [DBFW13]. **modifying** [Sai22]. **modulation** [VZP98]. **module** [HHK<sup>+</sup>17]. **Moller** [MWGK92, MW92]. **molt** [SCTB19]. **monitoring** [HHK<sup>+</sup>10, LPS19, PHH<sup>+</sup>98, PHH13]. **monopterygius** [MFH05]. **monsoon** [HLWL12, MHG<sup>+</sup>11, SFK<sup>+</sup>20]. **monsoon-driven** [HLWL12]. **monsoon-generated** [MHG<sup>+</sup>11]. **monsoons** [AAG11]. **moonfish** [RMO<sup>+</sup>24]. **moorings** [SKKS05]. **mordax** [Cur04, CCP07, RCB08, TCL<sup>+</sup>12]. **morhua** [AHKP16, AMK08, BCGB14, BSF01a, BTGM07, BCL04, CRC11, D'A93, DB03, FODCN00, GRT<sup>+</sup>07, GCW17, HBPC15, HL07, HBO<sup>+</sup>01, KR10, LBW<sup>+</sup>05, Lou10, MRD<sup>+</sup>19, Neu02, NHNA07, OHS06, RKD<sup>+</sup>20, SHG12, SB07, SB04, Swa99, TLS98, VSÅO07, VHJ99, WJT97, WKN<sup>+</sup>95]. **Morocco** [MTP07]. **Morone** [NASTF10, NH06]. **morphology** [ARM16]. **morphometric** [CPM<sup>+</sup>15]. **mortality** [AMK08, BHC<sup>+</sup>01, BC04, BMH<sup>+</sup>21,

BLG<sup>+16</sup>, CRVL<sup>+17</sup>, DBS<sup>+19</sup>, FPBDC11, FCL93, Gla11, IUY10, KS24, Lou10, MHS<sup>+21</sup>, NGGJ09, NY08, OTO<sup>+09</sup>, SPLY23, WCP<sup>+01</sup>. **mosaics** [STYT24]. **most** [DWH11]. **motivate** [MCG<sup>+14</sup>]. **mouth** [KKK<sup>+17</sup>]. **Movement** [ABG19, HONH04, PECG08, ACT<sup>+10</sup>, Bri94, FFF<sup>+18</sup>, HRB<sup>+18</sup>, HPL13, KFS22, MFH05, OIA<sup>+12</sup>, PKP<sup>+00</sup>, SPS<sup>+20</sup>]. **Movements** [DPM<sup>+11</sup>, SFA14, SAH<sup>+18</sup>, APR<sup>+08</sup>, BYM16, DHM<sup>+15</sup>, GRT<sup>+07</sup>, HKM<sup>+19</sup>, HKLG07, HCS<sup>+09</sup>, KBF<sup>+07</sup>, MBB<sup>+03</sup>, RHG<sup>+13</sup>, SF22, SKNLD10, SWAAB20, SMB03b, SDHB07, WKN<sup>+95</sup>]. **Mozambique** [NPLS22]. **Mt.** [PW12]. **much** [DBFW13, Spr92]. **muelleri** [RG97, SSR13]. **Mullin** [Ano01d]. **Mullus** [GGF17]. **Multi** [LSK<sup>+18</sup>, SNL19, Wat17, HHTF10, LVPK11, PLP<sup>+11</sup>]. **Multi-decadal** [LSK<sup>+18</sup>, SNL19]. **multi-model** [LVPK11, PLP<sup>+11</sup>]. **multi-species** [HHTF10]. **Multi-timescale** [Wat17]. **Multidecadal** [BASS11, BMHW13]. **multinet** [GTB10]. **multinomial** [BM99b]. **Multiple** [SGW<sup>+21</sup>, SES<sup>+20</sup>, GNP<sup>+19</sup>, OTIK20, SWS<sup>+19</sup>, WSP<sup>+07</sup>]. **multiple-tagging** [WSP<sup>+07</sup>]. **Multispecies** [UMK20, DMH16]. **murphyi** [NPY<sup>+15</sup>]. **must** [GJR18]. **Mutsu** [TNM<sup>+02</sup>]. **myctophid** [SMK02, SKHI04, WMK<sup>+99</sup>, WK03]. **Myctophidae** [WMK<sup>+99</sup>]. **mykiss** [AMDM12, WWSE00]. **myriaster** [LJBR20].

**N** [WP93]. **Nada** [YTIS95, NFN00]. **Namibia** [IMO<sup>+12</sup>, KvdPBW17, SBY<sup>+15</sup>]. **NansClim** [LS15]. **NAO** [SB07]. **nasus** [CJ04, SKNT14]. **Natal** [RWI<sup>+16</sup>, LCC15]. **native** [Bow11]. **natural** [DL94, FBRB12]. **natural-cultural** [DL94]. **nature** [VN97]. **Naupliar** [WZK<sup>+98</sup>]. **nauplii** [ZKT07]. **NC** [BAL<sup>+99</sup>]. **near** [ISN<sup>+11</sup>, KCW<sup>+15</sup>, MBB<sup>+03</sup>, SRCV09, SMB03b, UTMS06, WSC05, ZWL21]. **near-bottom** [KCW<sup>+15</sup>]. **near-real-time** [ZWL21]. **nearshore** [GPS22, JCCB15, KVR<sup>+18</sup>, NBH99]. **nekton** [PLSO98, PFAM96, SDRL96]. **NEMURO** [AYK03]. **Neocalanus** [BWJ03, LP10, TCO<sup>+05</sup>, TSK04]. **neon** [ASM<sup>+15</sup>, IMS<sup>+04</sup>, ISI<sup>+18</sup>, NII<sup>+14</sup>, NTM<sup>+15</sup>, YWM<sup>+00</sup>]. **Nephrops** [CLM<sup>+21</sup>, FCJ<sup>+15</sup>, MLP22]. **Neritic** [MTZG23, BBB<sup>+19</sup>]. **nerka** [APL<sup>+96</sup>, BWS<sup>+01</sup>, CHF<sup>+04</sup>, HQH<sup>+06</sup>, McK13, PW12, PW14, PMT<sup>+94</sup>, RZM<sup>+03</sup>, TR11, TH11, WSF<sup>+14</sup>]. **net** [CCSS01]. **nets** [MM03, PSC05]. **network** [AANM24, BJCS12, CLM<sup>+21</sup>, PEKL14]. **networks** [NPY<sup>+15</sup>]. **Neural** [AANM24, NPY<sup>+15</sup>]. **Newfoundland** [CSB94, Dd95, FYKSP07, GHV95, HMP92, IHS97, KR10, KFYP07, LPH<sup>+19</sup>, LPHM21, PHH13, RFD<sup>+04</sup>, RDF<sup>+11</sup>, WKN<sup>+95</sup>]. **Newfoundland/Labrador** [GHV95, HMP92]. **newly** [YMB99]. **Niche** [OCD<sup>+24</sup>, ABG19, BBA<sup>+21</sup>, MTL<sup>+22</sup>, ZWC<sup>+21</sup>]. **nigricans** [CKA<sup>+17</sup>, RCPS09, SSPY08, SSP<sup>+11</sup>]. **nigripes** [MJH14]. **Niña** [MRRN05]. **Niño** [AANM24, Dom23, PS16, TCC<sup>+98</sup>, BB03, FRHMAM<sup>+06</sup>, FRZVHM<sup>+11</sup>, HT99, HK06, KK00, MRRN05, Mul97]. **Niño-southern** [FRZVHM<sup>+11</sup>]. **niphonius** [ZYT<sup>+22</sup>]. **nitrogen** [KU95]. **NOAA** [KYY00]. **noise** [RF07, RR18]. **Non** [HKWL17, Bow11, ICB<sup>+08</sup>, KN08].

**non-depth-discriminate** [KN08]. **non-native** [Bow11]. **Non-parametric** [HKWL17]. **non-upwelling** [ICB<sup>+</sup>08]. **nonlinear** [GYS14]. **Nonlocal** [ASK99]. **Nordic** [NFO<sup>+</sup>23]. **NORPAC** [MM03]. **North** [BJV<sup>+</sup>17, BBH99, COW<sup>+</sup>99, CHHS05, HXC<sup>+</sup>17, HSS19, PLT09, QLB<sup>+</sup>05, Woo93, ÅGN<sup>+</sup>04, Ano99, Bea03, BUE02, BB07, Col00, DLT195, GHV95, HB99, HFC01, IIS<sup>+</sup>07, ISS02, LLSF01, LPSS04, MPW<sup>+</sup>99, MDVB<sup>+</sup>20, MAS<sup>+</sup>98, MWP02, PJO99, PWE98, Sim96, SR02, SGHW05, WFRS93, WQI00, WQ00, YW94, AHKP16, ASM<sup>+</sup>15, AGK<sup>+</sup>08, AAKMG06, AMDM12, AI05, BC97, BC04, BF07, BSS94, CSK11, CSS<sup>+</sup>21, DPK<sup>+</sup>08, DL94, DB93, DDS<sup>+</sup>17, DB03, ESA09, FPBDC11, FH94, FC04, FHD98, GMH<sup>+</sup>99, GHBM99, Gar97, Gla11, GP94, HB99, Hea93, HG98, HBR<sup>+</sup>99, HGH93, HKLG07, HLWL12, IMS<sup>+</sup>04, INM<sup>+</sup>18, IYN<sup>+</sup>09, ISS02, III<sup>+</sup>06, Jan16, JCA<sup>+</sup>16, Kae23, KTPM17, KOKM15, KOWM16, KT93, KYU<sup>+</sup>06, KSAF13, KNS97, KIS01, LRS<sup>+</sup>23, LVF12, LYT<sup>+</sup>20, LVM<sup>+</sup>18, LVPK11, MBH<sup>+</sup>99, MLVO05, MCM<sup>+</sup>17, MBJ<sup>+</sup>07, MM94a, MIK07, MVK<sup>+</sup>20]. **North** [MSNK10, MFB<sup>+</sup>09, MHvD<sup>+</sup>24, MTK<sup>+</sup>07, MIY<sup>+</sup>09, MMB93, NTIO18, NDC05, NFKY21, NTM<sup>+</sup>15, Oda94, OHF12, OM10, OBA01, PSM00, PFAM96, PAS<sup>+</sup>18, PS06, PMG<sup>+</sup>94, PKP<sup>+</sup>00, PBH<sup>+</sup>04, QCM<sup>+</sup>16, REB<sup>+</sup>03, RJHC99, RKD<sup>+</sup>20, RZM<sup>+</sup>03, SMK<sup>+</sup>13, SKKW02, SKHI04, SKM04, SAT<sup>+</sup>18, Sim92b, SB07, Spr92, SRM<sup>+</sup>18, ST98, SPT<sup>+</sup>17, TCO<sup>+</sup>05, TMS<sup>+</sup>08, TD02, TAN<sup>+</sup>17b, WMD<sup>+</sup>00, WYK<sup>+</sup>24, WMK<sup>+</sup>99, WBQL99, WJ93, YOK<sup>+</sup>17, YWM<sup>+</sup>00, YOIW21, YCS<sup>+</sup>15, ZSS08, ZHT14]. **North-East** [PLT09, ÅGN<sup>+</sup>04, Bea03, BUE02, BB07, DLT195, GHV95, IIS<sup>+</sup>07, MWP02, Sim96, SR02, SGHW05, WQI00, WQ00, FH94, SB07]. **north-eastern** [HFC01, ISS02, MPW<sup>+</sup>99, MAS<sup>+</sup>98, PJO99, WFRS93, QCM<sup>+</sup>16]. **North-West** [BJV<sup>+</sup>17, Ano99, Col00, GHV95, HB99, MDVB<sup>+</sup>20, PWE98, TAN<sup>+</sup>17b, MM94a, MMB93]. **north-western** [LLSF01, LPSS04, YW94]. **Northeast** [FMM<sup>+</sup>20, BBY08, BvDSDC18, CH16, HDJ15, MAH12, WL21, CGI<sup>+</sup>19, DP01, DDZ09, FKF<sup>+</sup>22, GHM21, LOS<sup>+</sup>14, LSK<sup>+</sup>18, LS21, MFMG20, MHRC18, MFRR96, SEM<sup>+</sup>14, SP15, VGPL<sup>+</sup>11, ZJH<sup>+</sup>22]. **Northeastern** [MBY<sup>+</sup>17, JMP<sup>+</sup>14, KMM<sup>+</sup>06, LTL<sup>+</sup>22, MBY<sup>+</sup>18, NSH<sup>+</sup>17, NLS<sup>+</sup>24, OFS<sup>+</sup>16, RS92, SA10, TKW<sup>+</sup>17, Tak04, TTI<sup>+</sup>20, YKB08]. **Northerly** [YCS<sup>+</sup>15]. **Northern** [BMH<sup>+</sup>21, MRD<sup>+</sup>19, RCB08, AANM24, Aut08, BYM16, BS94, BASS11, BT99, BDSM07, Col99, CRVL<sup>+</sup>17, CRW20, CP03, Cur04, ESA<sup>+</sup>16, Fun07, Fun11, GHBM99, GHG<sup>+</sup>19, Gla11, GI13, GBAD<sup>+</sup>17, HYW04, HSLP19, HMS16, HCWF21, JMLG06, KYSM11, KYS15, LDH14, LPHM21, MBH<sup>+</sup>99, MBJ<sup>+</sup>07, MFG99, MM94a, MSC<sup>+</sup>17, MWB<sup>+</sup>00, MLR10, MMB93, NASTF10, Oda94, PVBV19, PMFC10, Pol96, ROH16, RJHC99, REM02, RD96, SHS<sup>+</sup>23, SLL19, TCL<sup>+</sup>12, TB92, VYGT<sup>+</sup>20, VZP98, WMD<sup>+</sup>06, WJM15, WKN<sup>+</sup>95, Yam04, YKB08, ZD24, HTE<sup>+</sup>03, IMO<sup>+</sup>12, JCCB15, JJBCW09, MCB<sup>+</sup>16, SSSB03]. **northward** [KYU<sup>+</sup>06, KNO<sup>+</sup>04]. **northwest** [CJ04, DHC<sup>+</sup>07, FCC<sup>+</sup>19, HBR<sup>+</sup>15, MMMS14, DH11, SHS<sup>+</sup>23, SVEW<sup>+</sup>13]. **northwestern** [HKM<sup>+</sup>19, IST<sup>+</sup>04, KBB<sup>+</sup>20, MMRS16, MKK13, MTZG23,

OWK04, OTO<sup>+09</sup>, RS15, TAS04, YK96, CLW<sup>+19</sup>, MSR20]. **norvegicus** [CLM<sup>+21</sup>, FCJ<sup>+15</sup>, MLP22]. **Norway** [FCJ<sup>+15</sup>, HTE<sup>+03</sup>, MLP22].

**Norwegian** [GTB10, HTE<sup>+03</sup>, BS94, FM93, GPA<sup>+21</sup>, OS95, SNV<sup>+12</sup>, VAFG95, VSÅO07].

**Note** [Ano16]. **notothenioid** [LLCJ16]. **NPZ** [HNHP09]. **Nuclear** [MFS<sup>+17</sup>]. **nudus** [TWK13]. **Numerical** [OHM<sup>+10</sup>, WJP<sup>+01</sup>, BC97, IYN<sup>+09</sup>, KKNY92, KU95, LPG<sup>+06</sup>, OHF12, PDER10, TKMS11]. **nurseries** [MLVO05, RSZ<sup>+03</sup>]. **nursery** [BHJ<sup>+04</sup>, CAB12, DMF<sup>+17</sup>, FKUY16, GGF17, HONH04, KUO<sup>+17</sup>, NBH99, PVMP03, RHRL12, RRF<sup>+21</sup>, RBBG12, SHK<sup>+19</sup>, WJM15, YTY96, YOY00].

**nutrient** [KNK<sup>+18</sup>, OUKH04]. **nutrient-rich** [OUKH04]. **Nutrients** [MSL<sup>+05</sup>, SWZ<sup>+01</sup>]. **Nutritional** [ADPC21, DDB<sup>+20</sup>, DBS<sup>+19</sup>, HLH<sup>+17</sup>]. **NW** [LCCQ<sup>+22</sup>, MOE06, MCS<sup>+06</sup>, OEV<sup>+10</sup>, RCG<sup>+15</sup>, áRÁSG<sup>+16</sup>, SSP<sup>+07</sup>, SGFR<sup>+21</sup>].

**O.** [BWS<sup>+01</sup>, FYA<sup>+21</sup>, PMFC10, RZM<sup>+03</sup>, SMB<sup>+03a</sup>, TID<sup>+96</sup>, WGFR06].

**obesus** [APR<sup>+08</sup>, BHM02, HKM<sup>+19</sup>, HKM<sup>+21</sup>, HK06, LLCV18, MKK13, MSST16, MBB<sup>+03</sup>, SMB03b]. **Obituary** [Ano95b]. **object** [DBFW13].

**objectives** [JPHA<sup>+16</sup>]. **obscurus** [RHG<sup>+13</sup>]. **Observation** [VIS92, 66SV18, RKD<sup>+20</sup>]. **Observations** [RPT<sup>+00</sup>, SKKS05, AI92, BT99, DLD<sup>+23</sup>, HP02, JR07, MPM19, OA06, SMH<sup>+92</sup>, SSSB03, TF08, VHJ99, WKN<sup>+95</sup>, ZD24]. **observed** [ECM<sup>+01</sup>, KSMY00, OFS<sup>+16</sup>, RPE98, VN97]. **Observing** [CMB<sup>+15</sup>, Sch23].

**obesesus** [GCF<sup>+21</sup>]. **obtained** [RMM02]. **occasion** [Kim23]. **occurred** [NSH<sup>+17</sup>]. **Occurrence** [ARL93, KCW<sup>+15</sup>, TKO<sup>+14</sup>, TTI<sup>+20</sup>, EPG<sup>+16</sup>, HBLC22, IWK<sup>+21</sup>, MESMM18, MLR10, PMG<sup>+23</sup>, SMF<sup>+05</sup>, YIT<sup>+22</sup>].

**occurring** [AOVAG22, BH97, HSH<sup>+22</sup>]. **Ocean** [DHC<sup>+07</sup>, FC04, Hea93, LÉEPW<sup>+12</sup>, PMFC10, PLG<sup>+10</sup>, SPS<sup>+20</sup>, APL01, BBS99, BRPC08, CCC<sup>+23</sup>, CHM<sup>+94</sup>, CHF<sup>+04</sup>, DBFW13, DDB17, ESA<sup>+16</sup>, Han11, HHH<sup>+16</sup>, HFHW19, HTT<sup>+16</sup>, HKM<sup>+19</sup>, HWSS07, HB92, HMT07, KFH00, LCH03, Mal20, NH01, Rob94, RWP11, Sch23, SVEW<sup>+13</sup>, Sim96, SCS05, SPT<sup>+17</sup>, TGRS<sup>+19</sup>, TIH<sup>+92</sup>, TH11, TMM<sup>+07</sup>, UMK20, WWSE00, WGFR06, WSF<sup>+14</sup>, YSW<sup>+99</sup>, APMRH17, APMVOGMR19, AB02, ADPC21, AMDM12, AI05, BCR20, BGH09, BBT<sup>+09</sup>, BML11, BW92, CLW<sup>+19</sup>, CLT05, CH16, CBdSF<sup>+23</sup>, DLTI95, DHC<sup>+07</sup>, FYC22, FC04, GCF<sup>+21</sup>, HRB<sup>+18</sup>, HKM<sup>+19</sup>, HPL13, HKLG07, HHH<sup>+18</sup>, Kae23, KPHG14, KOWM16, KSP<sup>+22</sup>, KYU<sup>+06</sup>, KTS15, KNS97, KMO<sup>+24</sup>, KBF<sup>+07</sup>, LLCV18, LCCdS<sup>+19</sup>, LJR<sup>+22</sup>, MESMM18, MSM<sup>+13</sup>, MMSL19, MKK13, MSST16, MMBC07, MAH12, MVK<sup>+20</sup>, MHB<sup>+14</sup>, MWP02, Nis92, NTM<sup>+15</sup>, Oda94, OWK04, OUKH04, PSM00, PFAM96]. **Ocean** [PL03, PBH<sup>+04</sup>, Rog94, RWI<sup>+16</sup>, RBBG12, RZM<sup>+03</sup>, SF22, Sco95, SDHB07, SZX<sup>+08</sup>, SLZ<sup>+23</sup>, SSPY08, SSP<sup>+11</sup>, TSK<sup>+92</sup>, TWW<sup>+24</sup>, TSK<sup>+95</sup>, TSK04, WQI00, WQ00, WSP<sup>+07</sup>, WL21, YWM<sup>+00</sup>, YOIW21, ZSS08, ZSY<sup>+21</sup>, ZWC<sup>+21</sup>].

**ocean-mediated** [HFHW19]. **ocean/climate** [YSW<sup>+99</sup>]. **Oceanic**

[Jes22, Kae17, MCG<sup>+14</sup>, Ano99, AI04, BHS<sup>+15</sup>, BBB<sup>+19</sup>, FHHW98, GR98, KNS97, LLCV18, OM10, PKP<sup>+00</sup>, QBMW99, REB<sup>+03</sup>, TAS04, WZK97, WGS<sup>+08</sup>, ZWL21]. **oceanic-climatic** [TAS04]. **Oceanographic** [APM<sup>+12</sup>, CHPT20, DSPH07, FRBB14, HTLJ20, INM<sup>+18</sup>, MP18, Sco95, THL<sup>+18</sup>, TLS98, TBB<sup>+03</sup>, AGSSL<sup>+22</sup>, BPZR19, BBP<sup>+13</sup>, CMB<sup>+15</sup>, CMMK<sup>+15</sup>, CG18, GBAD<sup>+17</sup>, HSH<sup>+22</sup>, HK06, IMS<sup>+04</sup>, JYH<sup>+18</sup>, JJBCW09, KOWM16, KBF<sup>+07</sup>, KB08, LC95, LAPL21, MFMG20, MSC<sup>+17</sup>, MSVY<sup>+13</sup>, MP94, NdLOO23, OEV<sup>+10</sup>, SC06, SMF<sup>+05</sup>, SOTM<sup>+18</sup>, SK04, VYGT<sup>+20</sup>, YWM<sup>+00</sup>, ZSS08, ZHX<sup>+20</sup>]. **Oceanography** [HS05, War92, BGH09, BFSV08, Bri94, HCWF21, KD98, LPS19, LRS<sup>+23</sup>, LJR<sup>+22</sup>, Sch23, SR93, SS98, WRTP01, WBQL99, Gre99, BEiI<sup>+23</sup>, Kim23]. **oceanological** [SDRL96]. **Oceans** [Har92, LBSS<sup>+92</sup>, DPM<sup>+11</sup>, HKWL17, MTSH15]. **October** [CP03, RJHC99]. **octopoda** [SCAG<sup>+21</sup>]. **octopus** [AOVAG22, AOVAG22, FIDC00, LAPL21]. **odontocetes** [KOWM16]. **off** [ARL93, ADPC21, AG99, Ano99, ABS<sup>+11</sup>, AS08, BJV<sup>+17</sup>, BRPC08, CCC<sup>+23</sup>, CDG<sup>+19</sup>, Col00, CG18, CSFC05, DDB17, DLCQ22, DDS<sup>+17</sup>, DBRSC16, DTC06, FYC22, FYK<sup>+13</sup>, GMH<sup>+99</sup>, GMH<sup>+12</sup>, GSNFL99, GP94, HTE<sup>+03</sup>, HYW04, HFC01, HFF<sup>+19</sup>, HHK<sup>+10</sup>, ISI<sup>+18</sup>, IK97, KvdPBW17, KSYT97, KBB<sup>+20</sup>, KK00, KKCL06, KFYP07, KB08, KNO<sup>+04</sup>, KY17, LP10, SL95, LH96, Lyn03, MESMM18, MPW<sup>+99</sup>, MRL<sup>+14</sup>, MHM<sup>+20</sup>, MDR<sup>+16</sup>, MAS<sup>+98</sup>, MTH<sup>+04</sup>, MRHL09, MBKP08, Mul94, NSH<sup>+17</sup>, OEV<sup>+10</sup>, PHWM96, PBF00, PS06, RMO<sup>+24</sup>, RHG<sup>+13</sup>, REM02, SRR99, SRR07, SBY<sup>+15</sup>, SGFR<sup>+21</sup>, SWS<sup>+19</sup>, SSW<sup>+17</sup>, SLL19, SR02, SBBB03, SK03, SK04, TMN<sup>+15</sup>, Tak04, TTI<sup>+20</sup>, TAN<sup>+17b</sup>, TCC<sup>+98</sup>, VFS<sup>+24</sup>, WMKR09, WFRS93, XB09, YKB08]. **Offshore** [FKH<sup>+17</sup>, BYM16, HDH<sup>+05</sup>, KSC<sup>+10</sup>, NZI95, OFS<sup>+16</sup>, SSW<sup>+17</sup>, TDE09, YKH<sup>+21</sup>, ZNI96]. **Ofunato** [KKK<sup>+17</sup>]. **oglinum** [CMMK<sup>+15</sup>]. **Oil** [XB09, HBN<sup>+21</sup>]. **Okhotsk** [MMF95, TKM<sup>+22</sup>]. **old** [Sha95]. **oligotrophic** [MBKP08, UIU<sup>+99</sup>]. **oligotrophication** [OUKH04]. **olivacea** [MMRH<sup>+16</sup>, PBH<sup>+04</sup>]. **olivaceus** [KUO<sup>+17</sup>, SSW<sup>+17</sup>]. **olive** [MMRH<sup>+16</sup>, PBH<sup>+04</sup>]. **Ommastrephes** [ASM<sup>+15</sup>, FCC<sup>+19</sup>, IMS<sup>+04</sup>, ISI<sup>+18</sup>, NII<sup>+14</sup>, NTM<sup>+15</sup>, YWM<sup>+00</sup>]. **oncaeid** [NIIS04]. **Onchorhynchus** [CAB<sup>+01</sup>]. **Oncorhynchus** [APL<sup>+96</sup>, AMDM12, AI04, AI05, BRPC08, BDSM07, BWS<sup>+01</sup>, CHF<sup>+04</sup>, EBO04, FYA<sup>+21</sup>, HTT<sup>+16</sup>, HQH<sup>+06</sup>, HMT07, JTYB18, KNE<sup>+04</sup>, KHB02, LML<sup>+03</sup>, MRRN05, McK13, MAH12, PW12, PW14, PMT<sup>+94</sup>, PMFC10, RZM<sup>+03</sup>, RWLP12, RWP11, SKHN11, SMB<sup>+03a</sup>, SW05, SVEW<sup>+13</sup>, TID<sup>+96</sup>, TR11, TH11, WTK<sup>+16</sup>, WP93, WWSE00, WGFR06, WGW07, WGS<sup>+08</sup>, WCP<sup>+01</sup>, Wil01, WSF<sup>+14</sup>, XDP<sup>+20</sup>, YCH<sup>+15</sup>]. **One** [PML06]. **One-dimensional** [PML06]. **ongus** [OE17]. **onset** [CHF<sup>+04</sup>]. **onshore** [BYM16]. **Onslow** [COW<sup>+99</sup>, QLB<sup>+05</sup>]. **Ontogenetic** [LHCF24, AYK03, AGS<sup>+04</sup>, HHF09, IMO<sup>+12</sup>, LCC15]. **Ontogeny** [ADPC21, BH18, FUA<sup>+98</sup>, HCS<sup>+09</sup>]. **opalescens** [PS16]. **OPC** [CC03]. **OPC/MOCNESS** [CC03]. **open** [MMRS16]. **open-sea** [MMRS16].

**Operational** [LPS19]. **operations** [BDBP93]. **Ophiodon** [ARL93]. **opilio** [SP13]. **Opisthonema** [CMMK<sup>+</sup>15]. **opportunities** [BSF<sup>+</sup>20]. **opposing** [LH96]. **Optical** [HDF<sup>+</sup>99, GTB10, GR98]. **optimal** [DBB<sup>+</sup>18, Gar97]. **optimisation** [KFH00]. **Optimized** [BTGM07]. **Optimizing** [BFF15, PH11]. **Optimum** [BCL04, Sai22, RPG<sup>+</sup>22]. **Oregon** [BRPC08, ABS<sup>+</sup>11, BPLC11, DDB17, DAW<sup>+</sup>23, KHB02, LP10, LML<sup>+</sup>03]. **organisms** [JHK<sup>+</sup>15, LS15, RSC96, SAO<sup>+</sup>17]. **Organization** [Woo93]. **orientalis** [FFF<sup>+</sup>18, HFF<sup>+</sup>19, IFF<sup>+</sup>18, KKNY04, KBF<sup>+</sup>07, Mat06, RMH<sup>+</sup>19, SAT<sup>+</sup>18, TTI<sup>+</sup>20]. **orientation** [DLTI95, Sim96]. **origin** [BMOT17, RWI<sup>+</sup>16]. **originating** [Dom04]. **origins** [HDH<sup>+</sup>05, LCC15]. **Oscillating** [KEWDA18, CEM<sup>+</sup>11]. **oscillation** [FRZVHM<sup>+</sup>11, AANM24, Dom23, PS16, TCC<sup>+</sup>98, WTR04]. **oscillations** [BCR20, MMBC07]. **Oshika** [TWK13, TKW<sup>+</sup>17]. **osmoregulation** [ZZ93]. **Ossabaw** [WKB<sup>+</sup>05]. **Osteichthyes** [LLB<sup>+</sup>20]. **ostracods** [LTL<sup>+</sup>22]. **other** [JCCB15]. **Otolith** [BMHW13, ACT<sup>+</sup>10, APGL03, BHV<sup>+</sup>06, BASS11, FKUY16, GNP<sup>+</sup>19, HBC07, HVHC10, Jes22, KTH<sup>+</sup>15, KNO<sup>+</sup>04, RSZ<sup>+</sup>03, SPG<sup>+</sup>16, YOY00]. **otolith-based** [GNP<sup>+</sup>19]. **Otsuchi** [MWN<sup>+</sup>23]. **outbursts** [HA07]. **overexploited** [ERR<sup>+</sup>21]. **overlap** [EBFF17, KSAF13, Neu02, WP93, ZYT<sup>+</sup>22]. **overview** [OCH99]. **overwintering** [GMH<sup>+</sup>99, HTE<sup>+</sup>03, Hea99b, HJ99, Jón99]. **ovigerous** [LA05]. **Oxygen** [JHC<sup>+</sup>15, Bri94, CKA<sup>+</sup>17, D'A93, JCCB15, KKK<sup>+</sup>17, KCW<sup>+</sup>15, Neu02, SBY<sup>+</sup>15]. **Oxygen-depleted** [JHC<sup>+</sup>15]. **oxyrinchus** [MCHSNEO13, RHP<sup>+</sup>15]. **Oyashio** [KSYT97, KKNY04, MIY<sup>+</sup>09, STI<sup>+</sup>09, TCO<sup>+</sup>05, TWKW01, TW05, TMS<sup>+</sup>08, YW94]. **oyster** [KSM<sup>+</sup>20, PKHF98, YIT<sup>+</sup>22]. **Ozernaya** [BWS<sup>+</sup>01].

**Pacific** [AMDM12, AI05, BB02, BF07, CLW<sup>+</sup>19, FYC22, Kae23, KOWM16, KT93, KYU<sup>+</sup>06, KNS97, MCM<sup>+</sup>17, MVK<sup>+</sup>20, NTM<sup>+</sup>15, Oda94, PSM00, PFAM96, PBH<sup>+</sup>04, RZM<sup>+</sup>03, SAH<sup>+</sup>18, Sim96, SDHB07, Woo93, YWM<sup>+</sup>00, YOIW21, ZSS08, APMRH17, APMVOGMR19, ASM<sup>+</sup>15, AGK<sup>+</sup>08, BB03, BMH<sup>+</sup>21, BBH99, BHM02, BG01, BWKM15, BBY08, BML11, BW92, CKA<sup>+</sup>17, CC03, CLW<sup>+</sup>19, CSK11, CH16, CAB<sup>+</sup>01, Cur04, DLTI95, DL94, DPM<sup>+</sup>11, Dom23, DP01, DSHL18, FCC<sup>+</sup>19, FH94, FHHW98, FGGDSMF08, FKF<sup>+</sup>22, FBRB12, FKSA21, FFF<sup>+</sup>18, FYK<sup>+</sup>13, FRHMAM<sup>+</sup>06, Gar97, Gla11, GSNFL99, GAH<sup>+</sup>19, GiW<sup>+</sup>20, HYW04, HKWL17, HBLC22, HJ10, Hea93, HKT<sup>+</sup>03, HMS<sup>+</sup>23, HKM<sup>+</sup>19, HFF<sup>+</sup>19, HAS<sup>+</sup>19, HONH04, HLG<sup>+</sup>11, HLWL12, HXC<sup>+</sup>17, HHH<sup>+</sup>18, HCS<sup>+</sup>09, HLH<sup>+</sup>17, IMS<sup>+</sup>04, INM<sup>+</sup>18, IST<sup>+</sup>23, IFF<sup>+</sup>18, IST<sup>+</sup>04, IKK<sup>+</sup>04, IYN<sup>+</sup>09, III<sup>+</sup>06, JTYB18, KNE<sup>+</sup>04, Kae23, KTPM17, KSM<sup>+</sup>20, KHN<sup>+</sup>22]. **Pacific** [KPHG14, KOKM15, KSYT97, KTS15, KL01, KMO<sup>+</sup>24, KKNY04, KBF<sup>+</sup>07, KNO<sup>+</sup>04, KY17, LRS<sup>+</sup>23, LAB<sup>+</sup>98, LCCdS<sup>+</sup>19, LYT<sup>+</sup>20, LS01, Lyn03, MCM<sup>+</sup>17, MESMM18, Mat06, MKK13, MSST16, MW92, MAH12, MIK07, MVK<sup>+</sup>20, MTH<sup>+</sup>04, MMRH<sup>+</sup>16, MWP02, MSNK10, MTK<sup>+</sup>07, MIY<sup>+</sup>09,



NTIO18, NSH<sup>+17</sup>, NFKY21, NHS<sup>+07</sup>, NBF<sup>+01</sup>, OM10, OIA<sup>+12</sup>, OWK<sup>+03</sup>,  
 OWK04, OTO<sup>+09</sup>, OBA01, OUKH04, PFB<sup>+16</sup>, PJO99, PMG<sup>+23</sup>, PAS<sup>+18</sup>,  
 PMG<sup>+94</sup>, Pol96, PKP<sup>+00</sup>, RCB08, REG<sup>+13</sup>, RSC96, RWI<sup>+16</sup>, RBBG12,  
 RMH<sup>+19</sup>, RKZHC19, SME<sup>+14</sup>, SGW<sup>+21</sup>, SRR07, SMK<sup>+13</sup>, SKKW02,  
 SKHI04, SKM04, SF22, Sco95, SVEW<sup>+13</sup>, SAT<sup>+18</sup>, Sim92b, SC05, SMS<sup>+21</sup>,  
 Spr92, SEM<sup>+14</sup>, SMDM98, SSPY08, SSP<sup>+11</sup>, SK03, ST97, ST98, SK04, SP15,  
 SPT<sup>+17</sup>, TID<sup>+96</sup>, TCO<sup>+05</sup>, TSK<sup>+92</sup>, TMS<sup>+08</sup>, TKO<sup>+14</sup>, TNK<sup>+16</sup>, TNM<sup>+02</sup>,  
 TTI<sup>+20</sup>, Tan99, Tan17a, TSK<sup>+95</sup>, TAS04, TSK04, VMT<sup>+23</sup>, WMD<sup>+00</sup>.  
**Pacific** [War95, WYK<sup>+24</sup>, WZK97, WMK<sup>+99</sup>, WP93, WQI00, WQ00, WL21,  
 YAM<sup>+18</sup>, YOK<sup>+17</sup>, YW94, YK96, YW07, YOIW21, YIT<sup>+22</sup>, YKB08,  
 YCS<sup>+15</sup>, ZLTM11, ZHT14, ZHX<sup>+20</sup>, ZWC<sup>+21</sup>, ZD24]. **pacifica**  
 [MAS<sup>+98</sup>, Tak04]. **pacificus** [KYU<sup>+06</sup>, Mul94, Mul97]. **Pagellus**  
 [GEGHPCC17, NSGL<sup>+22</sup>, SFGE21]. **Pagrus** [Fra93, YOYK20].  
**palaeoenvironment** [CCL<sup>+05</sup>]. **pallasi**  
 [BG01, CAB<sup>+01</sup>, FBRB12, Tan17a, WQI00, WQ00]. **pallasii**  
 [BWKM15, LYT<sup>+20</sup>, REG<sup>+13</sup>]. **Palmyra** [HK06]. **Pandalus**  
 [FYKSP07, Han11, KFYP07, OA06, PBF00]. **Panhandle** [CMMK<sup>+15</sup>].  
**Panulirus** [Cap08, EF10]. **Panulius** [CB93]. **Papers** [BD93]. **paradoxus**  
 [IMO<sup>+12</sup>, KvdPBW17]. **paralarvae**  
 [CG18, DBRSC16, MRL<sup>+14</sup>, NII<sup>+14</sup>, áRÁSG<sup>+16</sup>, SCAG<sup>+21</sup>]. **paralarval**  
 [PS16]. **Paralichthys** [KUO<sup>+17</sup>, SSW<sup>+17</sup>]. **Paralithodes** [LA05].  
**parameter** [GiW<sup>+20</sup>]. **parameters**  
 [BLH98, CDG<sup>+19</sup>, CH95, JGS93, MHS<sup>+21</sup>]. **parametric** [HKWL17].  
**parasites** [BES<sup>+24</sup>]. **parent** [EF10]. **Parsons** [Per23]. **part**  
 [FRZVHM<sup>+11</sup>, SFK<sup>+20</sup>, IXW<sup>+10</sup>]. **particle**  
 [EvST<sup>+17</sup>, IYN<sup>+09</sup>, NYI<sup>+13</sup>, YAM<sup>+18</sup>]. **particle-tracking**  
 [IYN<sup>+09</sup>, NYI<sup>+13</sup>, YAM<sup>+18</sup>]. **particles** [BSS94, MFP<sup>+03</sup>]. **Pass**  
 [BHJ<sup>+04</sup>, ZP21a]. **Passes** [LJH<sup>+05</sup>, SKKS05, ZP21b, Coy05]. **passive**  
 [BWK<sup>+99</sup>, DST11, HP02]. **past** [LYT<sup>+20</sup>, Sim92a]. **PAT** [BFF15].  
**Patagonia** [LPCG23]. **Patagonian**  
 [ABI<sup>+21</sup>, AAI16, BBR<sup>+05</sup>, HMM01, LSD<sup>+21</sup>]. **patagonica** [BBR<sup>+05</sup>].  
**patch** [DPL02]. **Patchiness** [MOE06, OTO<sup>+09</sup>, Bez00, FCL93]. **pathway**  
 [Dom04]. **pathways** [GQPGA04, MMI<sup>+22</sup>, SCDA10, SJB<sup>+22</sup>]. **pattern**  
 [BB03, Cur04, ESA09, LLCJ16, LJM<sup>+10</sup>, QCM<sup>+16</sup>, SNV<sup>+12</sup>]. **Patterns**  
 [FODCN00, SC97, ACT<sup>+10</sup>, BJV<sup>+17</sup>, BCBDA10, BBS99, BDAMD14, BRR05,  
 CSB94, CG18, DTO<sup>+23</sup>, DPL02, DDZ09, DABM<sup>+06</sup>, FMV03, FFF<sup>+18</sup>,  
 GSBB07, HGS<sup>+21</sup>, HJ10, HL07, HSH<sup>+22</sup>, ICB<sup>+08</sup>, JMLG06, KFS22,  
 KMB00, KVR<sup>+18</sup>, KNO<sup>+04</sup>, LPCG23, LPH<sup>+19</sup>, LÉEPW<sup>+12</sup>, LAB<sup>+05</sup>,  
 MESMM18, MBY<sup>+18</sup>, MBE<sup>+15</sup>, MWN<sup>+23</sup>, MTH<sup>+04</sup>, MWP02, NSGL<sup>+22</sup>,  
 NFKY21, QBMW99, SME<sup>+14</sup>, SRR07, SPS<sup>+20</sup>, SFGE21, SMK02, SKHI04,  
 SHG12, SAG<sup>+09</sup>, SWAAB20, SWS<sup>+19</sup>, SMF<sup>+05</sup>, TMS<sup>+08</sup>, WJP<sup>+01</sup>].  
**paucispinis** [ZLTM11]. **pCO** [KTO<sup>+11</sup>]. **pealeii** [DHC<sup>+07</sup>]. **pearlside**  
 [SSR13]. **Pecten** [HRS<sup>+21</sup>]. **Pelagic** [WMD<sup>+06</sup>, ARL93, BBMY93, BHS<sup>+15</sup>,  
 Buc92, CHPT20, HHK<sup>+17</sup>, HRB<sup>+18</sup>, HPG<sup>+20</sup>, HALO00, KTPM17, KB08,

LDAWM10, LPG<sup>+06</sup>, LSD<sup>+21</sup>, MTL<sup>+22</sup>, MSR20, MTSH15, MLRS07, ODMRM98, OFS<sup>+16</sup>, PM95, PAS<sup>+18</sup>, PG06, RSF13, REG<sup>+13</sup>, RSC96, RHG<sup>+13</sup>, RG97, RD96, Shi98, TAN<sup>+17b</sup>, VSÁO07, WKR<sup>+18</sup>, WM06]. **pelamis** [And03, GCF<sup>+21</sup>, LPS19, LMBL03, MSST16, MSNK10, NPLS22]. **penaeid** [YMB99, dBdOJdO<sup>+22</sup>]. **Penaeidae** [MHS<sup>+21</sup>]. **Penaeus** [BYM16]. **Peninsula** [GPCGdlT<sup>+22</sup>, HT99, REM02, TWK13, TKW<sup>+17</sup>, AGSSL<sup>+22</sup>, KK00, LPCA15, PVBV19, áRÁSG<sup>+16</sup>, SMF<sup>+05</sup>]. **perceived** [SNV<sup>+12</sup>]. **perch** [KPHG14, NH06, RBBG12, Sco95]. **Perciformes** [CBdSF<sup>+23</sup>, RRF<sup>+21</sup>]. **Perfect** [FC04]. **performance** [Dom09]. **period** [HMS16, Nis19, NHS<sup>+07</sup>, RCG<sup>+15</sup>, SMA14, ZP21a]. **Periodic** [REB<sup>+03</sup>]. **periodicity** [SPM<sup>+24</sup>]. **periods** [KEWDA18, ROH16]. **permeability** [HBG<sup>+16</sup>]. **persistence** [BHH98]. **personatus** [KKNY92, TY04]. **perspective** [DL94, MSNK10, Ric96, TMMM20, WJ93]. **pertinent** [Bri94]. **perturbations** [FYC22]. **Peru** [AS08, CDG<sup>+19</sup>, DLCQ22, GSBB07]. **Peruvian** [JCH04]. **petrale** [HTLJ20]. **phase** [QBMW99, Shi24]. **phases** [GHG<sup>+19</sup>]. **phenology** [SCTB19, SMS<sup>+19</sup>, éSMB20]. **phenomena** [KNS97, LGM<sup>+02</sup>]. **phenomenal** [PW12]. **Phocoenoides** [OM10]. **Phoebastria** [MJH14]. **Phosichthyidae** [LLB<sup>+20</sup>]. **Photosynthesis** [PSJF93]. **phyllosoma** [GBAD<sup>+17</sup>]. **Physical** [Har92, LSD<sup>+21</sup>, PMG<sup>+94</sup>, SCKJ<sup>+18</sup>, VMG01, WBQL99, AB02, BHJ<sup>+04</sup>, CCM<sup>+08</sup>, CCK<sup>+22</sup>, CMM06, ECM<sup>+01</sup>, GQPGA04, HG98, HBG<sup>+16</sup>, ITH23, LLCJ16, MEK<sup>+09</sup>, MLM<sup>+98</sup>, MWR<sup>+98</sup>, MMB93, NKS00, ODMRM98, SBK<sup>+01</sup>, ST97, ST98, WHT92]. **physical/biogeochemical** [MEK<sup>+09</sup>]. **physically** [DST11, HNHP09]. **physics** [Bau98, FvPH<sup>+16</sup>]. **physiographic** [KEJK00]. **physiological** [RPG<sup>+22</sup>, DHM<sup>+15</sup>, HKM<sup>+21</sup>]. **physiology** [FDT<sup>+99</sup>]. **phytoplankton** [FYKSP07, KWO<sup>+18</sup>, OK17, PSJF93, RFM<sup>+21</sup>, RP93, SWZ<sup>+01</sup>, TSK<sup>+92</sup>]. **PICES** [Woo93, Kas97, Kas98, Kas99, Liv00, Woo95, Woo97]. **pieces** [DBS<sup>+19</sup>]. **pilchardus** [BJV<sup>+17</sup>, BPP07, BRC<sup>+03</sup>, áCGNGC19, GPL<sup>+11</sup>, GVRC04, HBG<sup>+16</sup>, LPSS04, MEK<sup>+09</sup>, MHvD<sup>+24</sup>, PBL07, SGS<sup>+06</sup>, VYGT<sup>+20</sup>]. **pilot** [KOKM15]. **Pink** [BRO18, BWS<sup>+01</sup>, CAB<sup>+01</sup>, FYA<sup>+21</sup>, MAH12, PHWM96, PBF00, RZM<sup>+03</sup>, TID<sup>+96</sup>, Wat17, WCP<sup>+01</sup>, Wil01]. **pinnatifida** [KNK<sup>+18</sup>]. **Pisces** [ASCM12]. **piscivory** [LMB<sup>+19</sup>]. **Placopecten** [TCS<sup>+09</sup>, ZJH<sup>+22</sup>]. **plaiice** [FODCN00, FMYN06]. **planktivorous** [RG97, CH92]. **Plankton** [BF07, BMPC16, BM99a, BM99b, ECM<sup>+01</sup>, HDF<sup>+99</sup>, HMS<sup>+23</sup>, Oda94, RPE98, YCS<sup>+15</sup>, AW92, ASK99, BRO18, GTB10, GR98, LVF12, OEV<sup>+10</sup>, PST03, Rob94, Rog94, SDRL96, Sko05, ST98, TKH08, UIU<sup>+99</sup>]. **planktonic** [HL07, LTL<sup>+22</sup>, Mul94, NLS<sup>+24</sup>]. **Plant** [MFS<sup>+17</sup>]. **Plasticity** [BGH09, HRB<sup>+18</sup>]. **Plata** [ASCM12]. **platessa** [FODCN00, FMYN06]. **Platichthys** [YOY00]. **platypterus** [HLG<sup>+11</sup>, MHB<sup>+14</sup>, RCPS09]. **Pleurogramma** [BCA<sup>+18</sup>]. **Pleurogrammus** [MFH05]. **Pleuronectes** [FODCN00, FMYN06]. **plumchrus** [BWJ03, LP10]. **plume** [EBO04, REM02, SMB<sup>+03a</sup>, SMH<sup>+92</sup>]. **Point** [ARL93]. **points** [FMM<sup>+20</sup>]. **Polar** [KT93, WTR04, CÁP<sup>+13</sup>]. **pollock**

[AYMK01, BCBDA10, BBMY93, BBS99, CEM<sup>+11</sup>, Fun07, Fun11, FYK<sup>+13</sup>, HYW04, HWSS07, HONH04, IST<sup>+04</sup>, KNS<sup>+22</sup>, KTH<sup>+15</sup>, KEWDA18, LK21, LDAWM10, MTH<sup>+04</sup>, NKS00, NHS<sup>+07</sup>, OTIK20, RWDA<sup>+21</sup>, SS94, SB94, SADA<sup>+23</sup>, Spr92, UMK20, VIS92, WSC05, Yam04, YCH<sup>+15</sup>, RWDA<sup>+21</sup>]. **pollution** [RS92]. **polyactis** [HGS<sup>+21</sup>, KJZ97, XWL<sup>+23</sup>]. **polynya** [MFRR96]. **polyxystra** [CRW20, LDH14]. **Pomatomus** [CTWS08, VHLM15]. **pomfret** [QCM<sup>+16</sup>]. **Pool** [GAH<sup>+19</sup>, FMG<sup>+22</sup>]. **pop** [AMD<sup>+16</sup>, APR<sup>+08</sup>, CÂP<sup>+13</sup>, DPM<sup>+11</sup>, GJR18, HLG<sup>+11</sup>, HKLG07, LPG<sup>+06</sup>, PECG08, RHG<sup>+13</sup>]. **pop-up** [AMD<sup>+16</sup>, APR<sup>+08</sup>, CÂP<sup>+13</sup>, DPM<sup>+11</sup>, GJR18, HLG<sup>+11</sup>, HKLG07, LPG<sup>+06</sup>, PECG08, RHG<sup>+13</sup>]. **Population** [Esc98, HMTG<sup>+05</sup>, LJBR20, Ric96, SPS<sup>+20</sup>, BB03, BLH98, BHH98, BRR05, CAB12, CPM<sup>+15</sup>, DSHL18, FPBDC11, FKUY16, GPS22, HA07, HRS<sup>+21</sup>, JCH04, KPHG14, KO95, KKCL06, KKNY92, LBC23, LPH<sup>+19</sup>, MLC<sup>+98</sup>, NSH<sup>+17</sup>, NdLOO23, PHH13, PEKL14, RCS98, RF04, RMM02, RWI<sup>+16</sup>, SSW<sup>+17</sup>, SGN<sup>+05</sup>, SMF<sup>+05</sup>, SC97, SK03, SP15, Tan02, WGW07, WSC05, YKI98, ZLTM11]. **Populations** [Nak98, AH97, BH97, BF07, BRO18, Buc92, CWCM14, CAB<sup>+01</sup>, DAW<sup>+23</sup>, IXW<sup>+10</sup>, Kae23, LCH03, LBW<sup>+05</sup>, MBY<sup>+17</sup>, MAHG94, MPM<sup>+13</sup>, PLP<sup>+11</sup>, PQH16, RAK<sup>+17</sup>, SGFR<sup>+21</sup>, SPM<sup>+19</sup>, SPLS15, TWK13, WWSE00, WQI00]. **porbeagle** [CJ04]. **porpoises** [OM10]. **Port** [MW92, MWGK92]. **Portugal** [Erz05, SBBB03]. **Portuguese** [TSG<sup>+20</sup>]. **portunid** [HSH<sup>+22</sup>]. **Portunus** [YTIS95]. **position** [WP93]. **positively** [CHPT20]. **Possibility** [TTI<sup>+20</sup>]. **Possible** [KO95, BMO<sup>+99</sup>, DHMT96, GEGHPCC17, LBC23, SGN<sup>+05</sup>, ZHL<sup>+03</sup>]. **post** [BPS<sup>+14</sup>, KS24, MSS12, MSC<sup>+17</sup>, PSS<sup>+21</sup>, REL07, WKB<sup>+05</sup>]. **post-fertilised** [PSS<sup>+21</sup>]. **post-larvae** [WKB<sup>+05</sup>]. **post-larval** [MSC<sup>+17</sup>, REL07]. **post-settlement** [KS24]. **post-smolt** [BPS<sup>+14</sup>]. **postflexion** [SRR99]. **postlarvae** [IN00, PTS<sup>+24</sup>]. **postlarval** [NFN00]. **postsmolts** [FHD98]. **pot** [BLG<sup>+16</sup>]. **Potential** [AMDM12, HPL13, LPHM21, LMBL03, ASM<sup>+15</sup>, ASK99, AI04, CAR<sup>+10</sup>, DPK<sup>+08</sup>, Dom04, DBRSC16, GIT<sup>+13</sup>, HFHW19, HBO<sup>+01</sup>, HMS16, ISI<sup>+18</sup>, ITH23, KY17, LA05, PBL07, QCR22, SMS<sup>+21</sup>, SQW<sup>+99</sup>, TNK<sup>+16</sup>, TTY<sup>+23</sup>, ZD24,  $\delta$ T10]. **potentially** [AB02]. **poutassou** [BC97, HEG08, MMRS16, MP18]. **Power** [MFS<sup>+17</sup>]. **pp** [Gre99]. **practices** [Sai22]. **prawn** [MDR<sup>+16</sup>, EvST<sup>+17</sup>]. **prawns** [BYM16]. **precision** [PSC05, WSP<sup>+07</sup>]. **Predation** [BBMY93, BG01, BLG<sup>+16</sup>, CH92, Gla11, SSR13, UMK20, VFS<sup>+24</sup>, Wil01, Zam01]. **predator** [HJ10, KSAF13, Neu02, PP01, PDD03, VCKH05, ZYT<sup>+22</sup>]. **predators** [HRB<sup>+18</sup>, HKA<sup>+06</sup>, MLRS07, SBY<sup>+15</sup>]. **predatory** [SES<sup>+20</sup>]. **predict** [MSS12, WM06]. **predictability** [HP02]. **predicted** [ISS02]. **Predicting** [BK94a, CCP07, EBFF17, KTPM17, KSM<sup>+20</sup>, LPCA15, LAB<sup>+98</sup>, MLR10, OÅL00, SLL19, SP15, GHG<sup>+19</sup>, LML<sup>+03</sup>, SLZ<sup>+23</sup>, VN97, XMH<sup>+18</sup>]. **Prediction** [ITH23, WJT97, ASM<sup>+15</sup>, APLG07, SL09]. **predictions** [BBA<sup>+21</sup>, MM94b, RQN<sup>+99</sup>]. **predictor** [WJW20]. **predictors** [SNL19].

**preference** [SSP<sup>+</sup>11]. **preferences** [APMRH17, MYHvdL15, PLT09, RDE<sup>+</sup>07, SZX<sup>+</sup>08, Swa99, YMB99].  
**Preferential** [BRFRJRLC18]. **preferred** [DGB<sup>+</sup>16, Jan16]. **preliminary** [LMBL03, Ols01, SMH<sup>+</sup>92]. **Preparation** [ZZ93]. **prerecruits** [HPG<sup>+</sup>20].  
**present** [Sim92a]. **Presentation** [KYY00]. **Press** [Gre99]. **pressure** [BAL<sup>+</sup>99, Gla11]. **prevalence** [BES<sup>+</sup>24]. **Prey** [MTK<sup>+</sup>07, SMB<sup>+</sup>03a, APM<sup>+</sup>12, CC03, CP92, FBRB12, HL07, HNHP09, HMS16, Jan16, KSAF13, LH96, MWGK92, MWN<sup>+</sup>23, Neu02, OGL<sup>+</sup>24, PDD03, PA14, Pol96, Rog94, SL09, SMH<sup>+</sup>92, Tan99, VCKH05, WSC05, ZYT<sup>+</sup>22]. **prey-fish** [Rog94].  
**Pribilof** [WSC05]. **primary** [AYK03, GFG98, MSL<sup>+</sup>05, MPM<sup>+</sup>13, TKM<sup>+</sup>22].  
**Prince** [BMPC16, BG01, BWKM15, CAB<sup>+</sup>01, CCSS01, ECM<sup>+</sup>01, GV01, NBF<sup>+</sup>01, VMG01, WJP<sup>+</sup>01, WCP<sup>+</sup>01]. **principles** [Bow11]. **Prionace** [GPCGdlT<sup>+</sup>22, HRB<sup>+</sup>18]. **probability** [AANM24, CSS<sup>+</sup>21]. **probable** [HDH<sup>+</sup>05]. **procedures** [AMD<sup>+</sup>16]. **Process** [AMK08, APGL03, PST03, WPN12]. **Process-based** [AMK08]. **Processes** [CRC11, APL01, BBB<sup>+</sup>16, BHJ<sup>+</sup>04, CMM06, FIDC00, LVC<sup>+</sup>05, LRL<sup>+</sup>06, LC95, LML<sup>+</sup>03, MMRS16, NKS00, QBMW99, SHS<sup>+</sup>23, SMF96, SHM05, SOTM<sup>+</sup>18, VIS92, WHT92, WCP<sup>+</sup>01, WJ93]. **producing** [GYS14]. **product** [HHB<sup>+</sup>15]. **Production** [Ric96, AYK03, Col00, CP03, DMF<sup>+</sup>17, DB03, ERR<sup>+</sup>21, GFG98, GFO14, Kae23, KL01, KHB02, MSL<sup>+</sup>05, RJHC99, Rob94, RBBG12, RWP11, Sko05, SGS<sup>+</sup>06, SMF96, SMDM98, TYO21, Tan02, TKM<sup>+</sup>22, WMD<sup>+</sup>06, WJ93].  
**productive** [CGMM10]. **Productivity** [LVM<sup>+</sup>18, APL<sup>+</sup>96, AMDM12, BLD<sup>+</sup>03, DAW<sup>+</sup>23, DB03, KMK<sup>+</sup>18, LDAWM10, MCM<sup>+</sup>17, Mal20, MPM<sup>+</sup>13, RFM<sup>+</sup>21, SHM05, TJW<sup>+</sup>03, TKM<sup>+</sup>22, YWI<sup>+</sup>05, ZHT14].  
**productus** [CC03, SRR07, Tan99, VMT<sup>+</sup>23]. **profiles** [CCP07]. **program** [IST<sup>+</sup>04, WHT92]. **Projections** [KNK<sup>+</sup>18, NFO<sup>+</sup>23]. **prominent** [SJB<sup>+</sup>22].  
**promote** [SES<sup>+</sup>20]. **promotes** [SFK<sup>+</sup>20]. **properties** [GBAD<sup>+</sup>17, KSAF13, WTK<sup>+</sup>16]. **protected** [BJCS12, BCJ<sup>+</sup>13, CLKP19, CAR<sup>+</sup>10, Dom04, NSH<sup>+</sup>17]. **protection** [PVBV19]. **protists** [FBRB12]. **provide** [SWS<sup>+</sup>19]. **provides** [YKH<sup>+</sup>21].  
**providing** [ZWL21]. **Province** [GAH<sup>+</sup>19]. **proxies** [SPV96]. **Proximate** [PJO99]. **Pseudocalanus** [MLM<sup>+</sup>98, MKF<sup>+</sup>03]. **Pseudosciaena** [KJZ97].  
**puerulus** [CB93, Cap08]. **Puffins** [SPT<sup>+</sup>17]. **Puffinus** [VCKH05].  
**punctatus** [RRF<sup>+</sup>21]. **purse** [EPG<sup>+</sup>16, GAH<sup>+</sup>19, MMRH<sup>+</sup>16]. **purse-seine** [EPG<sup>+</sup>16, GAH<sup>+</sup>19, MMRH<sup>+</sup>16]. **putative** [RSZ<sup>+</sup>03]. **Putting** [DBS<sup>+</sup>19].  
  
**quality** [GCW17, KUO<sup>+</sup>17]. **quantification** [LRL<sup>+</sup>06, MWN<sup>+</sup>23, 66SV18].  
**Quantifying** [BvDSDC18, PJB05, WGW07, PFSL09]. **quantitative** [LPG<sup>+</sup>06]. **Queen** [JTYB18]. **Queensland** [SBD<sup>+</sup>19]. **quinqueradiata** [KSMY00, UTMS06].  
  
**R** [Per23]. **Rachycentridae** [CBdSF<sup>+</sup>23]. **Rachycentron** [CBdSF<sup>+</sup>23].  
**radar** [HP02]. **radiata** [GHM21, SB06]. **radioactive** [Kae17]. **Radiocesium**

[SAO<sup>+</sup>17]. **rainfall** [GHG<sup>+</sup>19, dBdOJdO<sup>+</sup>22]. **range** [HGS<sup>+</sup>21, HGG<sup>+</sup>17]. **ranging** [HKA<sup>+</sup>06]. **Ranina** [SBD<sup>+</sup>19]. **rapid** [AGK<sup>+</sup>08]. **rate** [AM18, DTC06, HK06, HMT07, KNS<sup>+</sup>22, OWK<sup>+</sup>03, RMO<sup>+</sup>24, SKT21, SPG<sup>+</sup>16, ST95, TW05, TCL<sup>+</sup>12, Tan17a, XDP<sup>+</sup>20]. **rates** [BBH99, BML11, CIS20, FML<sup>+</sup>14, FUA<sup>+</sup>98, GHBM99, HBC07, IHHH99, KvdPBW17, LLCV18, MMBC07, MHB<sup>+</sup>14, MWP02, NGGJ09, SKHN11, SF22, TA06, WSF<sup>+</sup>14, ZKT07]. **ratio** [KMO<sup>+</sup>24, MWGK92]. **ratios** [FKUY16, MCHSNEO13, MFS<sup>+</sup>17, OM10, OKT<sup>+</sup>23, YOY00]. **rays** [CGMM10]. **Re** [HBPC15]. **Re-evaluating** [HBPC15]. **reactions** [VN97]. **ready** [SMS<sup>+</sup>23]. **real** [ZWL21]. **really** [Spr92]. **reappraisal** [HSS19]. **reared** [ZZ93]. **recapture** [MFH05]. **recognition** [BB03]. **recommendations** [YWI<sup>+</sup>05]. **Reconstructing** [NHNA07]. **record** [FPFL13]. **recorded** [RDE<sup>+</sup>07]. **Recorder** [BM99a, BM99b, RPE98, YCS<sup>+</sup>15]. **recording** [KSMY00]. **records** [MIK07].

**Recovery**  
[Kaw93, HMT07, LBC23, LVM<sup>+</sup>18, MMMS14, ONK17, PH11, SP15].

**recreational** [BHS<sup>+</sup>15, CCHL23, HBLC22, HKLG07, WMKR09]. **recruit** [CSS<sup>+</sup>21, OHF12]. **recruited** [YMB99]. **Recruitment**  
[LOS<sup>+</sup>14, MP94, Nak98, OCH99, YTIS95, ZHL<sup>+</sup>03, ABI<sup>+</sup>21, ACG<sup>+</sup>16, APL01, APLG07, AAKMG06, AVNC24, ASK99, BRC04, BCJ<sup>+</sup>13, BCGB14, BCR08, BUE<sup>+</sup>98, BUE02, BFSV08, BDVS<sup>+</sup>19, BB07, BDTR23, CCM<sup>+</sup>08, CLPC18, CCC<sup>+</sup>23, CRC11, CH95, Col99, CRW20, DPL<sup>+</sup>20, DBGW04, Dom04, DBRSC16, EF10, FIDC00, Fun07, Fun11, FYK<sup>+</sup>13, GPA<sup>+</sup>21, GI13, GPS22, GMH<sup>+</sup>12, GFO14, HTLJ20, HBPC15, HKWL17, HMP92, HSS19, INM<sup>+</sup>18, ICB<sup>+</sup>08, IFF<sup>+</sup>18, KOS<sup>+</sup>19, KSP<sup>+</sup>22, KD98, KM93, KVR<sup>+</sup>18, KWO<sup>+</sup>18, LRS<sup>+</sup>23, SL95, Lou10, MEK<sup>+</sup>09, MMSL19, MDR<sup>+</sup>16, MM94b, MWB<sup>+</sup>00, NYI11, Nis19, OIA<sup>+</sup>12, OS95, OHS06, OH23, PHH<sup>+</sup>98, PJB05, PGL<sup>+</sup>15, PCR<sup>+</sup>18, RKD<sup>+</sup>20, RCD<sup>+</sup>99, RWLP12, SHG<sup>+</sup>22, SC06, Sha13, SC05, SB07, SEM<sup>+</sup>14, SQW<sup>+</sup>99, SB04, SOTM<sup>+</sup>18, SCS05, SP13, TSK<sup>+</sup>22, TKW<sup>+</sup>17, Tan17a, TD02, THL<sup>+</sup>18, Tyl92]. **recruitment**  
[UYF92, VMT<sup>+</sup>23, VGPL<sup>+</sup>11, WPN12, WQI00, WQ00, WL21, WJW20, XMH<sup>+</sup>18, YOY00, YWI<sup>+</sup>05, ZLTM11, dBdOJdO<sup>+</sup>22, 6T10]. **recruits**  
[GGQF22, Han11]. **Red** [DPL<sup>+</sup>20, BASS11, CP92, GPS22, KSP<sup>+</sup>22, LA05, MWB<sup>+</sup>00, POA<sup>+</sup>17, SPM<sup>+</sup>19, YOYK20]. **redfish** [DH11, RD96].

**redfish-Calanus-microplankton** [RD96]. **Reduced**  
[KHN<sup>+</sup>22, JPMH20, VSÁO07]. **reduction** [LK21]. **Reef**  
[MSVY<sup>+</sup>13, JMP<sup>+</sup>14, KVR<sup>+</sup>18, LéEPW<sup>+</sup>12, SPM<sup>+</sup>24, Shi24].

**reef-associated** [Shi24]. **reef-fish** [LéEPW<sup>+</sup>12]. **reference**  
[BSS94, KEJK00, SKM06]. **refined** [ZWC<sup>+</sup>21]. **reflect** [SMF<sup>+</sup>05]. **refugium**  
[APL<sup>+</sup>08]. **Regime** [KYA<sup>+</sup>15, SP13, AS08, BNM<sup>+</sup>00, áCGNGC19, FH94, GI13, IMS<sup>+</sup>04, LBSS<sup>+</sup>92, SB05, Ste98]. **regimes** [CHF<sup>+</sup>04]. **region**  
[BT99, CCM<sup>+</sup>08, CC03, HFC01, HK06, ICB<sup>+</sup>08, KSYT97, KKNY04, KYS15, MBE<sup>+</sup>15, MLM<sup>+</sup>98, MLC<sup>+</sup>98, MIK07, MMI<sup>+</sup>22, NZI95, NY08, PHH<sup>+</sup>98, PECC08, SKKW02, SMK02, STI<sup>+</sup>09, TWKW01, TW05, TMS<sup>+</sup>08, TKM<sup>+</sup>22,

TTH15, WK03, YMK<sup>+15</sup>]. **regional**  
 [ERE<sup>+10</sup>, FvPH<sup>+16</sup>, KWB<sup>+16</sup>, KPW19, LAG<sup>+11</sup>, PWML12, UTMS06].  
**regions** [CÁP<sup>+13</sup>, GFG98, LBSS<sup>+92</sup>, MHS<sup>+21</sup>, SQW<sup>+99</sup>, TCS<sup>+09</sup>].  
**regression** [MCB<sup>+16</sup>]. **regulated** [KR10]. **regulating** [ETB<sup>+17</sup>].  
**Regulation** [Ric96, AI05, BCJ<sup>+13</sup>, JCH04]. **Reinhardtius**  
 [ÁGN<sup>+04</sup>, SCDA10, YLA13]. **relate** [HBLC22]. **related**  
 [BB07, HT99, IMS<sup>+04</sup>, JGS93, LCH03, MHvD<sup>+24</sup>, NHM94, RF04, SSR13].  
**Relating** [SVEW<sup>+13</sup>]. **relation** [AG99, BBP<sup>+13</sup>, BRN<sup>+95</sup>, BNM<sup>+00</sup>, Bea03,  
 BGH09, BDSM07, CDG<sup>+19</sup>, CMMK<sup>+15</sup>, CLT05, CG18, D'A93, DDB17,  
 FRS<sup>+05</sup>, FYC22, FHK<sup>+12</sup>, GBAD<sup>+17</sup>, HFC01, HBR<sup>+15</sup>, HBG<sup>+16</sup>, JCCB15,  
 KNE<sup>+04</sup>, KOWM16, KSC<sup>+10</sup>, KCW<sup>+15</sup>, KNS97, KMO<sup>+24</sup>, KKNY04,  
 KBF<sup>+07</sup>, KNO<sup>+04</sup>, LYT<sup>+20</sup>, LC95, MSM<sup>+13</sup>, MHB<sup>+14</sup>, MKH<sup>+13</sup>, MMB93,  
 NFN00, NY08, OE17, PSN<sup>+99</sup>, RPT<sup>+00</sup>, RWP11, SME<sup>+14</sup>, SKHN11,  
 SKT21, STYT24, SGL04, SC06, SOTM<sup>+18</sup>, SK04, SCF<sup>+20</sup>, SKNT14,  
 TKO<sup>+14</sup>, TSK<sup>+95</sup>, WYK<sup>+24</sup>, YLA13, ZSS08]. **Relationship**  
 [CLPC18, HMM01, Nis19, QM01, WTK<sup>+16</sup>, ZKT07, AAI16, And03, AS08,  
 CRC11, CRVL<sup>+17</sup>, LA05, SA10, SC05, SCTB19, YW94]. **Relationships**  
 [BUE<sup>+98</sup>, CSB94, ERR<sup>+21</sup>, RAT<sup>+02</sup>, Rog94, RS92, WGS<sup>+08</sup>, BBY08,  
 FCC<sup>+19</sup>, HCC<sup>+09</sup>, KSAF13, KGW13, Mal20, MTP07, OHF12, SPT<sup>+17</sup>,  
 WQJ00, WQ00, ZHT14]. **Relative** [AOVAG22, DBGW04, MJH14, YOY00,  
 BHM02, CSFC05, CP92, Coy05, DAW<sup>+23</sup>, DHC<sup>+07</sup>, Erz05, FFF<sup>+18</sup>,  
 HAL000, KMB00, LCCdS<sup>+19</sup>, LH96, Mul94]. **release**  
 [MFH05, SKHN11, Sai22]. **released** [HKLG07, SF22]. **relevance** [WL21].  
**religiosa** [YKI98]. **Remote**  
 [Sim92a, BGM<sup>+18</sup>, FMV03, Hor00, MPM19, MSNK10]. **Remotely**  
 [RCB08, WRTP01, ZSS08]. **reorganization** [SDRL96]. **replenishment**  
 [CAR<sup>+10</sup>]. **replicated** [RMM02]. **Reply** [Coy94]. **Report**  
 [Kas98, LBSS<sup>+92</sup>]. **Reproduction**  
 [HSS19, VHLM15, BGP<sup>+06</sup>, HYW04, Mul94, NIIS04, dBdOJdO<sup>+22</sup>].  
**Reproductive**  
 [MSM<sup>+13</sup>, AMD<sup>+16</sup>, AB02, HSLP19, MMSL19, MPM19, SPM<sup>+24</sup>,  $\delta$ T10].  
**requirement** [GYS14]. **Research** [KYY00, BDBP93, CH99]. **Reserve**  
 [SFA14]. **reserves** [PEKL14]. **residence** [LMB<sup>+19</sup>, PSN<sup>+99</sup>]. **resident**  
 [SGL22]. **resilience** [HGG<sup>+17</sup>]. **resolution** [LSD<sup>+21</sup>, LRBJ21, MHM<sup>+20</sup>].  
**resolutions** [SLZ<sup>+23</sup>]. **resolved** [HVHC10, ODMRM98]. **resource**  
 [FCJ<sup>+15</sup>, PVBV19, VPRG13, WLZ<sup>+24</sup>]. **resources** [HNHP09, PFB<sup>+16</sup>].  
**respect** [HDF<sup>+99</sup>]. **respiration** [IHHH99]. **Response**  
 [DLCQ22, RPC<sup>+19</sup>, Sim92b, AGK<sup>+08</sup>, ABS<sup>+11</sup>, FYK<sup>+21</sup>, HPG<sup>+20</sup>, KTS15,  
 MHG<sup>+11</sup>, RPE98, SBT20, SLM13, SB06]. **Responses**  
 [SGFR<sup>+21</sup>, TCL<sup>+12</sup>, ECM<sup>+01</sup>, LHCF24, RS15, WWSE00]. **Restricted**  
 [CBdSF<sup>+23</sup>]. **result** [Gla11, LAPL21]. **resulting** [AW92, BCR08]. **results**  
 [EHW08, GTB10, HQW<sup>+99</sup>, LH96, LMBL03, RPE98]. **Retention**  
 [MHM<sup>+20</sup>, NLS<sup>+24</sup>, NH06, BSG<sup>+13</sup>, BSF01b, CRC11, ETB05, FIDC00,  
 GQPGA04, HLMS03, KR10, LRL<sup>+06</sup>, MBE<sup>+15</sup>, MRBBHL14, MGHS14,

RPT<sup>+</sup>00, SSSB03, SPLS15]. **retention-dispersal** [KR10].  
**retention/dispersion** [HLMS03]. **Retrospective**  
[BSF<sup>+</sup>20, MMMS14, OK17]. **return**  
[HQH<sup>+</sup>06, McK13, PW14, SKHN11, TR11, WTK<sup>+</sup>16, WSF<sup>+</sup>14]. **returning**  
[HTL<sup>+</sup>00, MFG99, TIH<sup>+</sup>92]. **reveal**  
[BEF<sup>+</sup>12, HCC<sup>+</sup>09, LMB<sup>+</sup>19, SPLS15, SPT<sup>+</sup>17, UMK20, YAM<sup>+</sup>18].  
**revealed** [CPM<sup>+</sup>15, FKUY16, GJR18, MWN<sup>+</sup>23, YW07]. **reveals**  
[BBB<sup>+</sup>19, GPS22, HKWL17, MESMM18, OGL<sup>+</sup>24]. **reversed** [KOS<sup>+</sup>19].  
**Review** [Gra98, Gre99, Par99, Bri94, DLD<sup>+</sup>23, Hor00, Kae17, Spr92].  
**reviewers** [Ano07, Ano10, BZ21]. **reviewing** [MRL<sup>+</sup>14]. **Reviews** [Ano94].  
**Revillagigedo** [SFA14]. **Revision** [CAB12]. **revisited** [Sha13]. **Revisiting**  
[TTY<sup>+</sup>23]. **Reyes** [ARL93]. **reynaudi** [DBRSC16]. **reynaudii** [MRL<sup>+</sup>14].  
**Rhincodon** [WSP<sup>+</sup>07]. **Rhinoptera** [CGMM10]. **rhombus**  
[OKT<sup>+</sup>23, OHM<sup>+</sup>10]. **rhythm** [SK04]. **rhythms** [XMW<sup>+</sup>23]. **rich**  
[OUKH04, YKH<sup>+</sup>21]. **Ridge** [SPM<sup>+</sup>19]. **ridley** [MMRH<sup>+</sup>16, PBH<sup>+</sup>04]. **ring**  
[AI92]. **ringens** [AANM24, AVNC24, RPG<sup>+</sup>22, CRVL<sup>+</sup>17, GNP<sup>+</sup>19,  
GSBB07, HSLP19, SLL19]. **Río** [ASCM12]. **risk** [SSR13, Wil01]. **Risso**  
[BC97]. **River** [APL<sup>+</sup>96, MFG99, Sim96, SKNT14, XDP<sup>+</sup>20, XLW<sup>+</sup>23,  
RDF<sup>+</sup>11, BWS<sup>+</sup>01, DLT195, EBO04, HMT07, IK97, JMP<sup>+</sup>14, LPSS04,  
McK13, MCG<sup>+</sup>14, PW12, PW14, RFM<sup>+</sup>21, SMB<sup>+</sup>03a, SW05, SAO<sup>+</sup>17,  
SMH<sup>+</sup>92, SOTM<sup>+</sup>18, TIH<sup>+</sup>92, TH11, WSF<sup>+</sup>14]. **riverine** [BBB<sup>+</sup>16]. **RNA**  
[MWGK92]. **rock**  
[BLG<sup>+</sup>16, CB93, Cap08, CRW20, FML<sup>+</sup>14, HGG<sup>+</sup>17, LDH14, LJM<sup>+</sup>10].  
**rockfish** [BBY08, DP01, MLRS07, PDER10, RSF13, SRR07, ZLTM11].  
**rocky** [SPM<sup>+</sup>24]. **rocky-reef** [SPM<sup>+</sup>24]. **Role** [GHG<sup>+</sup>19, BBB<sup>+</sup>16,  
CHM<sup>+</sup>94, DH11, DDB<sup>+</sup>20, MLVO05, OEV<sup>+</sup>10, TTY<sup>+</sup>23, TH11]. **roles**  
[RKZHC19, UTMS06]. **rookeries** [CL05]. **rose** [GGQF22]. **rosefish**  
[SPS<sup>+</sup>20]. **Ross** [BCA<sup>+</sup>18, MKH<sup>+</sup>13]. **round** [VCB<sup>+</sup>98]. **route** [YAM<sup>+</sup>18].  
**routes** [OR12]. **ruberrimus** [BBY08]. **run** [TH11]. **Running** [JPMH20].  
**rupestris** [CLH<sup>+</sup>22].

**S** [Gre99, CG18]. **sablefish** [GJR18, KMB00, SC06, SE19, THL<sup>+</sup>18].  
**SABRE** [CH99, HQW<sup>+</sup>99]. **sac** [BBMY93]. **Sagami** [TKH08]. **sagax**  
[Cur04, CCP07, GSBB07, HMS<sup>+</sup>23, KYSM11, LS01, Lyn03, MYHvdL15,  
MGHS14, RCB08, SWS<sup>+</sup>19, SSSB03, VCB<sup>+</sup>98, WMD<sup>+</sup>06, ZD24]. **Sagitta**  
[BT99, TSK<sup>+</sup>95]. **Saharan** [MEK<sup>+</sup>09]. **saida** [MFRR96]. **sailfish**  
[HLG<sup>+</sup>11, MHB<sup>+</sup>14, RCPS09]. **saira**  
[FKSA21, INM<sup>+</sup>18, IST<sup>+</sup>04, III<sup>+</sup>06, KHN<sup>+</sup>22, KNO<sup>+</sup>04, MVK<sup>+</sup>20, OWK<sup>+</sup>03,  
OWK04, OTO<sup>+</sup>09, SK04, TKO<sup>+</sup>14, TNK<sup>+</sup>16, YW07, YOIW21].  
**Salangichthys** [AHAM03]. **salar**  
[BPS<sup>+</sup>14, DDS<sup>+</sup>17, FHD98, MMMS14, RFD<sup>+</sup>04, RDF<sup>+</sup>11]. **Salinity**  
[MM94a, BAL<sup>+</sup>99, KJZ97, KIS01, SKKS05, YMB99]. **Salish** [RAK<sup>+</sup>17].  
**Salmo** [BPS<sup>+</sup>14, DDS<sup>+</sup>17, FHD98, MMMS14, RFD<sup>+</sup>04, RDF<sup>+</sup>11, RDE<sup>+</sup>07].  
**Salmon** [BRO18, HTT<sup>+</sup>16, XDP<sup>+</sup>20, APL<sup>+</sup>96, AI04, AI05, BRN<sup>+</sup>95,

BRPC08, BPLC11, BA12, BDSM07, BWS<sup>+01</sup>, BPS<sup>+14</sup>, Col00, CP92, CHF<sup>+04</sup>, DDB17, DLT195, DAW<sup>+23</sup>, DDS<sup>+17</sup>, DHM<sup>+15</sup>, EBO04, FHD98, FYA<sup>+21</sup>, Gar97, HHH<sup>+16</sup>, HTL<sup>+00</sup>, HFHW19, HQH<sup>+06</sup>, HMT07, JPMH20, JTYB18, KNE<sup>+04</sup>, Kae23, KHB02, LMB<sup>+19</sup>, MRRN05, MCM<sup>+17</sup>, Mal20, MSS12, McK13, MCG<sup>+14</sup>, MFG99, MAH12, MMMS14, MWN<sup>+23</sup>, Mor11, MWP02, PW12, PW14, PHWM96, PMT<sup>+94</sup>, PMFC10, RFD<sup>+04</sup>, RDF<sup>+11</sup>, RFM<sup>+21</sup>, RAK<sup>+17</sup>, RZM<sup>+03</sup>, RWLP12, SKHN11, Sai22, SMB<sup>+03a</sup>, SW05, SVEW<sup>+13</sup>, Sim96, SMH<sup>+92</sup>, TID<sup>+96</sup>, TR11, TIH<sup>+92</sup>, TH11, VFS<sup>+24</sup>, WTK<sup>+16</sup>, Wat17, WS08, WP93, WGFR06, WGW07, WGS<sup>+08</sup>, WCP<sup>+01</sup>, Wil01, WSF<sup>+14</sup>, YCH<sup>+15</sup>, Zam01]. **salmonids** [Hea93, WMD<sup>+00</sup>]. **saltatrix** [CTWS08, VHLM15]. **Salvelinus** [RDE<sup>+07</sup>]. **same** [MWN<sup>+23</sup>]. **Samoa** [Dom09, DSPH07]. **sampler** [COSC97, LVF12, PSC05, VCB<sup>+98</sup>]. **samples** [MWN<sup>+23</sup>, OK17, YCS<sup>+15</sup>]. **Sampling** [AW92, BDBP93, FCJ<sup>+15</sup>, LVF12, SB94]. **San** [Gre99, TMMM20, Zam01]. **Sanctuaries** [MJH14, HKA<sup>+06</sup>]. **sand** [KKNY92, MW92, MWGK92, NNOU20, SJB<sup>+22</sup>]. **sandeel** [BSS94, LVM<sup>+18</sup>, TY04]. **sandeels** [PWE98]. **sandy** [OKU17, XMW<sup>+23</sup>]. **Sanriku** [KNK<sup>+18</sup>, MAS<sup>+98</sup>, MTT<sup>+17</sup>, WTK<sup>+16</sup>]. **sapidus** [CWCM14, ERE<sup>+10</sup>, OHF12, REL07, TDE09]. **Sardina** [BJV<sup>+17</sup>, BPP07, BRC<sup>+03</sup>, áCGNGC19, GPL<sup>+11</sup>, GVRC04, HBG<sup>+16</sup>, LPSS04, MEK<sup>+09</sup>, MHvD<sup>+24</sup>, PBL07, SGS<sup>+06</sup>, VYGT<sup>+20</sup>]. **Sardine** [LBSS<sup>+92</sup>, AH97, BH97, BPP07, BBB<sup>+16</sup>, BRC<sup>+03</sup>, áCGNGC19, Cur04, CCP07, GPL<sup>+11</sup>, GMH<sup>+12</sup>, GVRC04, GSBB07, HZW<sup>+98</sup>, HMS<sup>+23</sup>, HBN<sup>+21</sup>, HBG<sup>+16</sup>, IYN<sup>+09</sup>, ISN<sup>+11</sup>, KWB<sup>+16</sup>, KKS92, Kaw93, KO95, KKCL06, KM93, KWO<sup>+18</sup>, KYSM11, LPSS04, LS01, Lyn03, MHM<sup>+20</sup>, MYHvdL15, MGHS14, MHvD<sup>+24</sup>, NHM94, NZI95, NFN00, NTIO18, NFKY21, NY08, NYI11, NYI<sup>+13</sup>, Nis19, NY03, OTH09, OIA<sup>+12</sup>, OGL<sup>+24</sup>, PBL07, PCR<sup>+18</sup>, RCB08, SGFR<sup>+21</sup>, SWS<sup>+19</sup>, SMS<sup>+21</sup>, SHK<sup>+19</sup>, SGS<sup>+06</sup>, SSSB03, SBBO3, SK03, SS98, TF08, VCB<sup>+98</sup>, VYGT<sup>+20</sup>, WMD<sup>+06</sup>, WZK97, WZK<sup>+98</sup>, XB09, YSW<sup>+99</sup>, YKH<sup>+21</sup>, YWI<sup>+05</sup>, ZNI96, ZD24]. **sardinella** [BJV<sup>+17</sup>, DBB<sup>+18</sup>, TAN<sup>+17b</sup>, HBN<sup>+21</sup>, MBE<sup>+15</sup>, XB09]. **sardines** [KWB<sup>+16</sup>, MEK<sup>+09</sup>, SPG<sup>+16</sup>]. **Sardinian** [POA<sup>+17</sup>]. **Sardinops** [Cur04, CCP07, GSBB07, HZW<sup>+98</sup>, HMS<sup>+23</sup>, IYN<sup>+09</sup>, ISN<sup>+11</sup>, KKCL06, KYSM11, LS01, Lyn03, MYHvdL15, MGHS14, NY08, NYI11, NYI<sup>+13</sup>, Nis19, NY03, OTH09, OIA<sup>+12</sup>, RCB08, SWS<sup>+19</sup>, SSSB03, SK03, TF08, VCB<sup>+98</sup>, WMD<sup>+06</sup>, WZK<sup>+98</sup>, YWI<sup>+05</sup>, ZD24]. **Sargasso** [ARM16, AM18, BCR08]. **Sargassum** [KM94]. **satellite** [AMD<sup>+16</sup>, ABG19, APR<sup>+08</sup>, BDBP93, CÁP<sup>+13</sup>, Col99, DPM<sup>+11</sup>, GJR18, HLG<sup>+11</sup>, HKLG07, KYY00, LVC<sup>+05</sup>, LPG<sup>+06</sup>, MPM19, PECG08, PH11, ROH16, RHG<sup>+13</sup>, ZSS08]. **satellite-tagged** [ABG19]. **saturation** [Neu02]. **saury** [CLW<sup>+19</sup>, FKSA21, INM<sup>+18</sup>, IST<sup>+04</sup>, IKK<sup>+04</sup>, III<sup>+06</sup>, KHN<sup>+22</sup>, KNO<sup>+04</sup>, KY17, MVK<sup>+20</sup>, OWK<sup>+03</sup>, OWK04, OTO<sup>+09</sup>, SK04, TKO<sup>+14</sup>, TNK<sup>+16</sup>, TAS04, YW94, YK96, YW07, YOIW21]. **saxatilis** [NASTF10, NH06]. **Scale** [HHF09, PO03, BJCS12, BHH98, CHHS05, Cur04, FH94, HBLC22, HL07,



HP02, KOWM16, KMB00, KVR<sup>+18</sup>, Mar01, MM03, MTSH15, NH03,  
 PWML12, PTS<sup>+24</sup>, PLG<sup>+10</sup>, QCR22, RHG<sup>+13</sup>, SKNLD10, SGHW05,  
 SHB<sup>+11</sup>, TJW<sup>+03</sup>, VPRG13, ZHT14]. **scales**  
 [FCC<sup>+19</sup>, LH96, RKD<sup>+20</sup>, SVEW<sup>+13</sup>, VYGT<sup>+20</sup>]. **Scaling** [Par95]. **scallop**  
 [BBR<sup>+05</sup>, LCCS15, TCS<sup>+09</sup>, ZJH<sup>+22</sup>]. **scallops** [MMF95, TKM<sup>+22</sup>].  
**scattering** [AI92, HJ10, MTH<sup>+04</sup>]. **scavenger** [SFL16]. **scenario** [LMBL03].  
**scenarios** [POA<sup>+17</sup>, RR18]. **Schn** [SHB<sup>+11</sup>]. **school** [VN97]. **Schooling**  
 [HALO00, Wil04]. **schools** [AI92, RPG<sup>+22</sup>, Zam01]. **Sciaenidae** [ASCM12].  
**Science** [Nak98, Woo93, FH94, HHK<sup>+17</sup>, Par95, Sha95]. **Scomber**  
 [AGSSL<sup>+22</sup>, BC04, BRC04, BUE02, GiW<sup>+20</sup>, Jan16, KOS<sup>+19</sup>, MHRC18,  
 NK08, PVHT01, PGL<sup>+15</sup>, RBPCR<sup>+22</sup>, VGPL<sup>+11</sup>, WYK<sup>+24</sup>, YWI<sup>+05</sup>].  
**Scomberomorus** [WMKR09, ZYT<sup>+22</sup>]. **scombrus**  
 [BC04, BRC04, BUE02, Jan16, MHRC18, PGL<sup>+15</sup>, RBPCR<sup>+22</sup>, VGPL<sup>+11</sup>].  
**scope** [ZJH<sup>+22</sup>]. **SCOR** [MM03]. **Scotian**  
 [MATL98, RAT<sup>+02</sup>, RPC<sup>+19</sup>, RPT<sup>+00</sup>, SPM02]. **Scottish** [GMH<sup>+99</sup>].  
**Scyphomedusae** [CH92]. **Sea** [FYK<sup>+21</sup>, HSS19, JCA<sup>+16</sup>, KKNY92,  
 LSW<sup>+03</sup>, MFRR96, MKH<sup>+13</sup>, OUKH04, PLT09, Ric96, SMF96, SPV96,  
 SKNT14, SFK<sup>+20</sup>, ZKT07, AG99, CL05, CAGPC21, Col00, EHW08,  
 FRS<sup>+05</sup>, FCJ<sup>+15</sup>, HMM01, HMTG<sup>+05</sup>, HHB<sup>+15</sup>, III<sup>+06</sup>, LH96, LRBJ21,  
 MMRS16, MWB<sup>+00</sup>, NBMS06, NY03, PLSO98, PBH<sup>+04</sup>, RDF<sup>+11</sup>, RDE<sup>+07</sup>,  
 SKHN11, SGL04, SMF<sup>+05</sup>, TWK13, TCS<sup>+09</sup>, TMM<sup>+07</sup>, VHLM15, VPRG13,  
 WYK<sup>+24</sup>, WGW07, YOYK20, ZJH<sup>+22</sup>, ZZ93, VMG01, AMD<sup>+16</sup>, AB02,  
 AHKP16, AYMK01, ARM16, AM18, BCBDA10, BHC<sup>+01</sup>, BH18, BRO18,  
 BCGB14, BSF<sup>+20</sup>, BSS94, BO05, BCR08, BGM<sup>+18</sup>, BMO<sup>+99</sup>, BCA<sup>+18</sup>,  
 BDAMD14, CLM<sup>+21</sup>, CMB<sup>+15</sup>, CHHS05, CCK<sup>+22</sup>, CRW20, CEM<sup>+11</sup>,  
 CSS<sup>+21</sup>, DPK<sup>+08</sup>, DABM<sup>+06</sup>, ESTJ03, ESA09, ETB05, FPBDC11, FGS95,  
 FODCN00, FMYN06, FHD98, Fun11, GTB10, GMH<sup>+99</sup>, GHBM99, GFG98,  
 GGQF22, GPL<sup>+11</sup>, GIT<sup>+13</sup>, GQPGA04, GøEIOS16, GFO14]. **Sea**  
 [HTE<sup>+03</sup>, HGS<sup>+21</sup>, HJR<sup>+03</sup>, HG98, HBR<sup>+99</sup>, HEG08, HLMS03, HH99,  
 HGH93, HMS16, HCFP20, IK97, ISS02, JMP<sup>+14</sup>, KKH<sup>+20</sup>, KMD<sup>+09</sup>,  
 KSAF13, KJZ97, KEWDA18, KKNY04, KMK<sup>+18</sup>, KWO<sup>+18</sup>, LAFF15,  
 LDDC06, LVF12, LYT<sup>+20</sup>, LJBR20, LHCF24, LTL<sup>+22</sup>, LVM<sup>+18</sup>, LLSF01,  
 LVPK11, MBH<sup>+99</sup>, MLVO05, MBJ<sup>+07</sup>, MSS12, MW92, MMF95, MTL<sup>+16</sup>,  
 MKF<sup>+03</sup>, Mor11, MFB<sup>+09</sup>, MHvD<sup>+24</sup>, NKS00, NH01, NDC05, Neu02,  
 NHNA07, ODMRM98, OTH09, OHM<sup>+10</sup>, OÅL00, OH23, PA14, PSJF93,  
 Por22, PQH16, Ree95, REB<sup>+03</sup>, RJHC99, RBPCR<sup>+22</sup>, RKD<sup>+20</sup>, RAK<sup>+17</sup>,  
 SGW<sup>+21</sup>, SKM06, SKT21, SHG12, SS94, SAG<sup>+09</sup>, Shi98, SPLY23, SCDA10,  
 SADA<sup>+23</sup>, Spe08, SBK<sup>+01</sup>, SHB<sup>+11</sup>, SWZ<sup>+01</sup>, ST97, SP13, TID<sup>+96</sup>,  
 TSK<sup>+22</sup>, TJW<sup>+03</sup>, TD02, TKM<sup>+22</sup>, TDT03, TLS98, TTC<sup>+12</sup>, TTH15,  
 UMK20, VYGT<sup>+20</sup>, VZP98, VHJ99, VDHf08, WLWZ98, Wat17, WPN12,  
 WQI00, WQ00, WSC05]. **Sea**  
 [WEW98, YCH<sup>+15</sup>, Zai92, ZYY<sup>+21</sup>, ZYT<sup>+22</sup>, ZHL<sup>+03</sup>, ZVKŠ13]. **seabass**  
 [DWHdP21, FKUY16, IUY10]. **Seabird**  
 [JCH05, LAG<sup>+11</sup>, APM<sup>+12</sup>, LJH<sup>+05</sup>, PLSO98, SRCV09]. **Seabird-trawling**

[LAG<sup>+</sup>11]. **seabirds** [BRR05, JCH04]. **seabob** [MHS<sup>+</sup>21]. **seabream** [GEGHPCC17, SFGE21]. **seafloor** [FMG<sup>+</sup>22]. **seagrass** [FKH<sup>+</sup>17]. **Seal** [Zam01, HMS16, YKB08]. **seals** [TB92]. **seamount** [DP01, DP01]. **seamounts** [MBB<sup>+</sup>03, SPM<sup>+</sup>19, LRS<sup>+</sup>23]. **Seao** [NFN00]. **Searching** [QC99]. **seas** [Ano99, POA<sup>+</sup>17, PML06, SDRL96, SZX<sup>+</sup>08, KEJK00, NFO<sup>+</sup>23, SYT<sup>+</sup>09]. **season** [FKSA21, KSM<sup>+</sup>20, KKNY04, MPM19, MRBBHL14, TKO<sup>+</sup>14]. **Seasonal** [ASM<sup>+</sup>15, BMH<sup>+</sup>21, GV01, HSEH16, IHHH99, KR10, KB08, LP10, MHG<sup>+</sup>11, NIIS04, PQH16, SHG12, SPG<sup>+</sup>16, TMMM20, VZP98, XWL<sup>+</sup>23, dBdOJdO<sup>+</sup>22, AAG11, And03, AGS<sup>+</sup>04, FGDMSMF08, HKM<sup>+</sup>19, III<sup>+</sup>06, KJZ97, LCCQ<sup>+</sup>22, LJM<sup>+</sup>10, SYT<sup>+</sup>09, SSW<sup>+</sup>17, SK04, SS98, TD02, TSK<sup>+</sup>95, TAN<sup>+</sup>17b, VYGT<sup>+</sup>20, VJ99, WJP<sup>+</sup>01, YOYK20]. **Seasonality** [CCSS01, KL01, MESMM18]. **seasonally** [SGL22]. **seasons** [KBF<sup>+</sup>07, MBE<sup>+</sup>15, WBQL99]. **seawater** [KJZ97]. **seaweed** [KNK<sup>+</sup>18, UTMS06]. **Sebastes** [BBY08, DH11, KPHG14, MLRS07, PDER10, RSF13, RBBG12, SRR99, SRR07, Sco95, ZLTM11]. **second** [SB04]. **sediment** [Lou10]. **seedling** [KSM<sup>+</sup>20]. **segmentation** [Mar01]. **segregation** [APMVOGMR19]. **sei** [SMK<sup>+</sup>13]. **seine** [EPG<sup>+</sup>16, GAH<sup>+</sup>19, MMRH<sup>+</sup>16, TSG<sup>+</sup>20, BBA<sup>+</sup>21]. **selected** [PLT09]. **selection** [APGL03, BBP<sup>+</sup>13, HTE<sup>+</sup>03, KYSM11, LDAWM10, MTK<sup>+</sup>07, SB06]. **selective** [KS24, VFS<sup>+</sup>24]. **selectivity** [SMB<sup>+</sup>03a]. **self** [BCJ<sup>+</sup>13]. **self-recruitment** [BCJ<sup>+</sup>13]. **Seminar** [SR93]. **semisulcatus** [BYM16]. **Sendai** [KUO<sup>+</sup>17, OKU17]. **Senegal** [TFB<sup>+</sup>17]. **Senegalese** [DBB<sup>+</sup>18, MBE<sup>+</sup>15, TAN<sup>+</sup>17b]. **sensed** [RCB08, WRTP01, ZSS08]. **sensing** [BGM<sup>+</sup>18, MPM19, MSNK10, Sim92a]. **Sensitivity** [TCS<sup>+</sup>09, QC99]. **sensory** [FDT<sup>+</sup>99]. **separation** [MHvD<sup>+</sup>24]. **Sergia** [TKMS11]. **series** [CDG<sup>+</sup>19, DLCQ22, FPBDC11, HCC<sup>+</sup>09, KO95, MMBC07]. **Seriola** [KSMY00, TNC<sup>+</sup>22, UTMS06]. **services** [aTCK05]. **setiferus** [WKB<sup>+</sup>05]. **Seto** [FYK<sup>+</sup>21, KKNY92, YOYK20, ZKT07]. **Setting** [FPFL13, JPHA<sup>+</sup>16]. **Settlement** [BMOT17, CB93, Cap08, ERE<sup>+</sup>10, FMYN06, HGG<sup>+</sup>17, KS24, LDH14, LJM<sup>+</sup>10, OHF12, PWML12, YTY96]. **settling** [IK97]. **seven** [IIS<sup>+</sup>07]. **Seventh** [Kas99]. **sex** [BMH<sup>+</sup>21, CLH<sup>+</sup>22, SPM02, SSP<sup>+</sup>11]. **sex-dependent** [CLH<sup>+</sup>22]. **sex-specific** [BMH<sup>+</sup>21, SPM02, SSP<sup>+</sup>11]. **shad** [BDE<sup>+</sup>19, GHG<sup>+</sup>19, LAFF15]. **shallow** [BKvdP<sup>+</sup>22, BWK<sup>+</sup>99, KvdPBW17, OKU17]. **shallow-** [KvdPBW17]. **shallow-water** [BKvdP<sup>+</sup>22]. **Shape** [HHF09, AGSSL<sup>+</sup>22]. **shapes** [MP18]. **shark** [BBH99, CJ04, CIS20, CSFC05, GPCGdlT<sup>+</sup>22, LCCdS<sup>+</sup>19, OFS<sup>+</sup>16, RHG<sup>+</sup>13, SR02, WSP<sup>+</sup>07]. **sharks** [KTPM17, MCHSNEO13, OCD<sup>+</sup>24, Wil04]. **sharp** [ZHL<sup>+</sup>03]. **shearwater** [VCKH05]. **shearwaters** [BHC<sup>+</sup>01]. **Shedding** [LS21]. **Shelf** [AAI16, FMM<sup>+</sup>20, MCS<sup>+</sup>06, SHS<sup>+</sup>23, Ano99, AGS<sup>+</sup>04, BO05, BT99, BDAMD14, áCGNGC19, CP03, CGMM10, CMM06, DBGW04, DABM<sup>+</sup>06, EHW08, ETB<sup>+</sup>17, GMH<sup>+</sup>99, GI13, GP94, GHM21, HB99, HTE<sup>+</sup>03, HZTS12,

HWSS07, HHK<sup>+10</sup>, HCWF21, KN08, LC95, LPSS04, MEK<sup>+09</sup>, MSM<sup>+13</sup>,  
 MPW<sup>+99</sup>, MTZG23, MMB<sup>+11</sup>, PML06, PWE98, QLB<sup>+05</sup>, RCG<sup>+15</sup>,  
 RHP<sup>+15</sup>, SME<sup>+14</sup>, SFL16, SMF96, SOTM<sup>+18</sup>, WFRS93, WBQL99, WJM15,  
 WKN<sup>+95</sup>, Dd95, FYKSP07, GHV95, MFMG20, MHRC18, MATL98, PHH13,  
 RPC<sup>+19</sup>, RPT<sup>+00</sup>, RAT<sup>+02</sup>, SPM02, ZJH<sup>+22</sup>]. **shelf-edge** [SMF96].  
**Shelikof** [VIS92]. **shellfish** [HPL13]. **shelves** [LPHM21, MPM<sup>+13</sup>].  
**Shetland** [Hea99b, HJ99, Jón99, LJR<sup>+22</sup>, RJHC99, Mar01]. **shift**  
 [GI13, IMO<sup>+12</sup>, SB05, Ste98, YCS<sup>+15</sup>]. **shifting** [SMS<sup>+21</sup>]. **Shifts**  
 [LCCQ<sup>+22</sup>, AS08, BKvdP<sup>+22</sup>, BRN<sup>+95</sup>, áCGNGC19, CCHL23, FH94,  
 GPS22, HGS<sup>+21</sup>, HFF<sup>+19</sup>, JCA<sup>+16</sup>, KYA<sup>+15</sup>, MHRC18, OCD<sup>+24</sup>, OTIK20,  
 PSM00, SP13, WWSE00]. **ship** [BDBP93]. **shirauo** [AHAM03]. **Shizugawa**  
 [KU95]. **shore** [OKU17]. **shoreline** [ZP21a]. **short**  
 [BHC<sup>+01</sup>, DHC<sup>+07</sup>, HP02, HKLG07, KOKM15, LMB<sup>+19</sup>, VCKH05].  
**short-finned** [DHC<sup>+07</sup>, KOKM15]. **short-tailed** [BHC<sup>+01</sup>, VCKH05].  
**short-term** [LMB<sup>+19</sup>]. **shortfin**  
 [MCHSNEO13, OFS<sup>+16</sup>, RHP<sup>+15</sup>, SHS<sup>+23</sup>]. **should** [Ty192]. **Shrimp**  
 [FYKSP07, DST11, Han11, HTP14, HSS19, KFYP07, LPH<sup>+19</sup>, LPHM21,  
 MHS<sup>+21</sup>, MCB<sup>+16</sup>, OA06, POA<sup>+17</sup>, PBF00, ROH16, SGN<sup>+05</sup>, WKB<sup>+05</sup>].  
**shrimps** [GGQF22, YMB99, dBdOJdO<sup>+22</sup>]. **shrinking** [FMG<sup>+22</sup>]. **Sicilian**  
 [LGM<sup>+02</sup>, LVC<sup>+05</sup>]. **Sicily** [BGP<sup>+06</sup>, BBP<sup>+13</sup>, CPM<sup>+15</sup>]. **side**  
 [MLP22, NZI95, YAM<sup>+18</sup>, ZNI96]. **signal** [TD02]. **signatures** [LCC15].  
**Significance** [LTL<sup>+22</sup>]. **Significant** [ZP21a]. **silky** [LCCdS<sup>+19</sup>].  
**Sillaginodes** [RRF<sup>+21</sup>]. **silver** [RPC<sup>+19</sup>]. **silverfish** [BCA<sup>+18</sup>, LPCA15].  
**simple** [WPL<sup>+93</sup>]. **simulate** [DPK<sup>+08</sup>, RHRL12]. **Simulated**  
 [KTS15, VAFG95, WB93]. **Simulating** [BK94b, BHJ<sup>+04</sup>, BC04].  
**Simulation** [BRC04, HNHP09, LRL<sup>+06</sup>, PMT<sup>+94</sup>, TMN<sup>+15</sup>, AI04, BLH98,  
 GGQF22, OHM<sup>+10</sup>, PKHF98, TD02]. **Simulations**  
 [ODMRM98, APGL03, APL07, DLTi95, HTL<sup>+00</sup>, Sim96, WJP<sup>+01</sup>, Yam04].  
**simultaneous** [MWN<sup>+23</sup>]. **since** [MBJ<sup>+07</sup>]. **single** [SRR07]. **sinicus**  
 [LSW<sup>+03</sup>, MTL<sup>+16</sup>]. **sink** [KSP<sup>+22</sup>]. **Sinking** [ST95]. **site**  
 [BBP<sup>+13</sup>, CLH<sup>+22</sup>, KMM<sup>+06</sup>, PHH13]. **sites** [BBB<sup>+19</sup>]. **Sitka** [HTL<sup>+00</sup>].  
**situ** [FMG<sup>+22</sup>, RAT<sup>+02</sup>]. **six** [SF22]. **Sixth** [Kas98]. **Size** [CH92, HBG<sup>+16</sup>,  
 KBS<sup>+16</sup>, VFS<sup>+24</sup>, APMVOGMR19, AOVAG22, BMHW13, GR98, HMS<sup>+23</sup>,  
 HKM<sup>+19</sup>, HKM<sup>+21</sup>, HAS<sup>+19</sup>, IMS<sup>+04</sup>, KvdPBW17, KNS<sup>+22</sup>, KS24,  
 MCHSNEO13, Mor11, MPM<sup>+13</sup>, Oda94, OR13, PP01, PA14, REG<sup>+13</sup>,  
 RMM02, SKHN11, Sai22, TSK<sup>+92</sup>, VCKH05, WYK<sup>+24</sup>, Wil01, XDP<sup>+20</sup>].  
**size-** [KS24]. **size-at-age** [HAS<sup>+19</sup>, XDP<sup>+20</sup>]. **size-based** [MCHSNEO13].  
**Size-dependent** [CH92, Wil01]. **Size-selective** [VFS<sup>+24</sup>]. **sized** [LTL<sup>+22</sup>].  
**sizes** [KFYP07]. **Skagerrak** [JCA<sup>+16</sup>, FCJ<sup>+15</sup>]. **Skagerrak/Kattegat**  
 [FCJ<sup>+15</sup>]. **skate** [GHM21, SB06]. **Skipjack** [AG99, GS96, VOB<sup>+19</sup>, And03,  
 GCF<sup>+21</sup>, LPS19, LAB<sup>+98</sup>, LMBL03, MSST16, MSNK10, NPLS22, Rog94].  
**slope** [HFC01, LP10, MIK07, SSP<sup>+07</sup>]. **Small**  
 [KVR<sup>+18</sup>, FFF<sup>+18</sup>, HGS<sup>+21</sup>, HPG<sup>+20</sup>, KOWM16, KJZ97, KMM<sup>+06</sup>, LH96,  
 MTL<sup>+22</sup>, MSR20, PTS<sup>+24</sup>, RSC96, TAN<sup>+17b</sup>, XWL<sup>+23</sup>]. **small-scale**

[PTS<sup>+</sup>24]. **smolt** [BPS<sup>+</sup>14]. **smooth** [PBF00]. **Snake** [SW05]. **snapper** [BASS11, CLKP19, Fra93, KSP<sup>+</sup>22]. **snappers** [Shi24]. **snow** [SP13]. **so-called** [GSNFL99]. **sockeye** [APL<sup>+</sup>96, BWS<sup>+</sup>01, CHF<sup>+</sup>04, DLTI95, DHM<sup>+</sup>15, HTL<sup>+</sup>00, HQH<sup>+</sup>06, Mal20, McK13, MCG<sup>+</sup>14, MFG99, PW12, PW14, PMT<sup>+</sup>94, RFM<sup>+</sup>21, RZM<sup>+</sup>03, Sim96, TR11, TIH<sup>+</sup>92, TH11, WSF<sup>+</sup>14]. **Solar** [SAT<sup>+</sup>18]. **sole** [BMHW13, CRW20, FODCN00, HTLJ20, LDH14, Por22]. **Solea** [FODCN00]. **solidissima** [MPM<sup>+</sup>13]. **Somatic** [CHF<sup>+</sup>04, ERR<sup>+</sup>21, HBC07]. **some** [GP94, PJO99, SMH<sup>+</sup>92, ST95, WEW98]. **Sound** [BG01, BWKM15, CAB<sup>+</sup>01, CCSS01, ECM<sup>+</sup>01, GV01, NBF<sup>+</sup>01, WJP<sup>+</sup>01, WKB<sup>+</sup>05, WCP<sup>+</sup>01, BMPC16, VMG01]. **Source** [KSP<sup>+</sup>22, KPW19, PSM00]. **sources** [JCA<sup>+</sup>16, KKH<sup>+</sup>20, MWR<sup>+</sup>98]. **South** [SNL19, VCB<sup>+</sup>98, And03, AOVAG22, BHC<sup>+</sup>01, BGH09, CHHS05, CCK<sup>+</sup>22, GS99, JPHA<sup>+</sup>16, KN08, LPS19, LRB21, MDKS93, MBKP08, NH01, NK08, QM01, SAT<sup>+</sup>18, SBK<sup>+</sup>01, SWZ<sup>+</sup>01, Tan99, Tan02, TCC<sup>+</sup>98, CIS20, CG18, DBGW04, DBRSC16, DSHL18, FML<sup>+</sup>14, JHC<sup>+</sup>15, LTL<sup>+</sup>22, LC95, LJM<sup>+</sup>10, LRB21, MRL<sup>+</sup>14, MHM<sup>+</sup>20, MWR<sup>+</sup>98, OCH99, PFB<sup>+</sup>16, PS06, RRF<sup>+</sup>21, SBD<sup>+</sup>19, TBB<sup>+</sup>03, WRTP01, XTC<sup>+</sup>04, ZHX<sup>+</sup>20]. **South-East** [SBD<sup>+</sup>19]. **south-eastern** [AOVAG22, BHC<sup>+</sup>01, JPHA<sup>+</sup>16, KN08, MDKS93, NH01, NK08, SBK<sup>+</sup>01, SWZ<sup>+</sup>01]. **south-west** [Tan99, Tan02, LC95]. **south-western** [And03, LPS19, MBKP08, SAT<sup>+</sup>18, TCC<sup>+</sup>98]. **Southeast** [OCD<sup>+</sup>24, CP92, EHW08, SHG<sup>+</sup>22, FYC22, WS08]. **southeastern** [CCC<sup>+</sup>23, CEM<sup>+</sup>11, HRB<sup>+</sup>18, KY17, MW92, MHS<sup>+</sup>21, SADA<sup>+</sup>23]. **Southern** [AANM24, Dom23, PS16, RHP<sup>+</sup>15, TCC<sup>+</sup>98, ABI<sup>+</sup>21, AG99, AVNC24, AM18, BRO18, BGH09, CM10, CSB94, CMM06, Erz05, FML<sup>+</sup>14, FHK<sup>+</sup>10, FHK<sup>+</sup>12, FRZVHM<sup>+</sup>11, GMH<sup>+</sup>12, HGG<sup>+</sup>17, HHTF10, HHK<sup>+</sup>10, Kae23, KOKM15, KK00, KL01, LPCG23, LVF12, LRL<sup>+</sup>06, LC95, LJM<sup>+</sup>10, Lyn03, MDR<sup>+</sup>16, MYHvdL15, MTSH15, Mul94, MFP<sup>+</sup>03, NPY<sup>+</sup>15, OCCF<sup>+</sup>18, PHH<sup>+</sup>98, PVMP03, PECG08, RCD<sup>+</sup>99, SME<sup>+</sup>14, SCKJ<sup>+</sup>18, SQW<sup>+</sup>99, Swa99, SB06, VHCN14, VGPL<sup>+</sup>11, WTR04, WMD<sup>+</sup>06, Wil04, HKWL17, KGW13, OGL<sup>+</sup>24, RHG<sup>+</sup>13, SKNLD10, Sim92b, WTR04, XMH<sup>+</sup>18, FRZVHM<sup>+</sup>11]. **southern-central** [GMH<sup>+</sup>12]. **southwest** [BML11, CSFC05, HHK<sup>+</sup>10, HCC<sup>+</sup>09, OHM<sup>+</sup>10, ADPC21, DBS<sup>+</sup>19, SDHB07]. **southwestern** [BBR<sup>+</sup>05, HFF<sup>+</sup>19, MMSL19, MHB<sup>+</sup>14, RMO<sup>+</sup>24, SKT21, MSM<sup>+</sup>13]. **space** [BRFRJRLC18, HP02]. **Spain** [LCCQ<sup>+</sup>22]. **Spanish** [BCR20, ZYT<sup>+</sup>22]. **spanner** [SBD<sup>+</sup>19]. **spanning** [PKP<sup>+</sup>00]. **Sparidae** [Fra93]. **Spatial** [APMVOGMR19, BCBDA10, BKvdP<sup>+</sup>22, BH97, BRPC08, BBR<sup>+</sup>05, BPC<sup>+</sup>16, BLG<sup>+</sup>16, BDAMD14, DABM<sup>+</sup>06, GHV95, HFHW19, HMS16, KYU<sup>+</sup>06, KSAF13, LLCJ16, LCC15, MWB<sup>+</sup>00, MWP02, MHvD<sup>+</sup>24, MKH<sup>+</sup>13, PHWM96, ROB05, SBY<sup>+</sup>15, SGL22, TNM<sup>+</sup>02, YOK<sup>+</sup>17, YLA13, ZWC<sup>+</sup>21, AANM24, BLH98, BPLC11, Cap08, CMMK<sup>+</sup>15, Cur04, DSHL18, ESA09, FCC<sup>+</sup>19, GSBB07, HMM01, HHTF10, HS05, ICB<sup>+</sup>08, JMLG06, KPHG14, KM94, LAFF15, LS21, LDDC06, LH96, LSD<sup>+</sup>21, Mar01,

MMRH<sup>+16</sup>, PLP<sup>+11</sup>, RKD<sup>+20</sup>, RMM02, SRCV09, SVEW<sup>+13</sup>, SLZ<sup>+23</sup>, Spe08, SPLS15, SSPY08, SK03, TSK<sup>+92</sup>, TMMM20, WWSE00]. **spatially** [FGS95, GYS14, HVHC10, MLVO05, PDD03, SPM<sup>+24</sup>, SSP<sup>+11</sup>]. **Spatio** [LPCG23, MHB<sup>+14</sup>, SA10, YMK<sup>+15</sup>, BJV<sup>+17</sup>, BBA<sup>+21</sup>, CAB12, DWHdP21, DLD<sup>+23</sup>, EPG<sup>+16</sup>, FCL93, FRBB14, GCW17, KTPM17, MWN<sup>+23</sup>, PQH16, áRÁSG<sup>+16</sup>]. **Spatio-temporal** [LPCG23, MHB<sup>+14</sup>, SA10, YMK<sup>+15</sup>, BJV<sup>+17</sup>, BBA<sup>+21</sup>, CAB12, DWHdP21, DLD<sup>+23</sup>, EPG<sup>+16</sup>, FCL93, FRBB14, GCW17, KTPM17, MWN<sup>+23</sup>, PQH16, áRÁSG<sup>+16</sup>]. **Spatiotemporal** [HPG<sup>+20</sup>, IWK<sup>+21</sup>, KMD<sup>+09</sup>, NFKY21, SCTB19, DTO<sup>+23</sup>, WKR<sup>+18</sup>]. **spawn** [BG01]. **spawned** [CRC11, DCLC15, DBRSC16, FM93]. **spawners** [LC95]. **Spawning** [BBP<sup>+13</sup>, COW<sup>+99</sup>, KYS15, MFB<sup>+09</sup>, RQN<sup>+99</sup>, SWS<sup>+19</sup>, SGS<sup>+06</sup>, WJM15, ZYY<sup>+21</sup>, ZYT<sup>+22</sup>, ABI<sup>+21</sup>, APL07, APL<sup>+08</sup>, AM18, BCBDA10, BDE<sup>+19</sup>, BSG<sup>+13</sup>, BPP07, BDVS<sup>+19</sup>, BvDSDC18, BBB<sup>+19</sup>, CLKP19, CAB12, DWHdP21, DLD<sup>+23</sup>, DBGW04, DBRSC16, FODCN00, FKSA21, GPA<sup>+21</sup>, GGF17, GSNFL99, GöEIOS16, HONH04, IK97, III<sup>+06</sup>, JGS93, KHN<sup>+22</sup>, KL01, KMM<sup>+06</sup>, KMO<sup>+24</sup>, KR10, KYSM11, LSK<sup>+18</sup>, LVPK11, Lyn03, MSR20, MBE<sup>+15</sup>, MDVB<sup>+20</sup>, MM94b, MYHvdL15, MP18, MHB<sup>+14</sup>, MMB93, NK08, NFKY21, OE17, OR12, OR13, OS95, OHS06, OH23, PSN<sup>+99</sup>, PVMP03, PBL07, QBMW99, RCB08, RCPS09, RRF<sup>+21</sup>, RF07, SES<sup>+20</sup>, SAT<sup>+18</sup>, SHK<sup>+19</sup>, SQW<sup>+99</sup>, SNV<sup>+12</sup>, TKO<sup>+14</sup>, TTI<sup>+20</sup>, TH11, TLS98, TNC<sup>+22</sup>, TTC<sup>+12</sup>, VOB<sup>+19</sup>, VDHF08, WZK97, WZK<sup>+98</sup>, YIT<sup>+22</sup>, ZVKŠ13, óóSV18]. **speakers** [Bow11]. **spearfish** [ABG19]. **Special** [Ano03a, CHPA98, KEJK00, SKM06]. **Species** [ARM16, MWN<sup>+23</sup>, PFAM96, AOVAG22, BHS<sup>+15</sup>, CIS20, CCHL23, DH11, DBB<sup>+18</sup>, FYC22, HHTF10, HRS<sup>+21</sup>, Hor00, HCFP20, IIS<sup>+07</sup>, IMO<sup>+12</sup>, JJBCW09, KT93, KMD<sup>+09</sup>, KPW19, LPCA15, LVF12, LJBR20, LTL<sup>+22</sup>, LÉEPW<sup>+12</sup>, LAG<sup>+11</sup>, MDKS93, NSGL<sup>+22</sup>, NTIO18, OGL<sup>+24</sup>, PLSO98, PJO99, PSC05, PLT09, PL03, SGL22, SLM13, SSM<sup>+10</sup>, TTY<sup>+23</sup>, TSG<sup>+20</sup>, VPRG13, WKR<sup>+18</sup>, WYK<sup>+24</sup>, YMK<sup>+15</sup>]. **Species-specific** [MWN<sup>+23</sup>, LAG<sup>+11</sup>]. **specific** [BMH<sup>+21</sup>, FYA<sup>+21</sup>, LAG<sup>+11</sup>, MCHSNEO13, MWN<sup>+23</sup>, SPM02, SSP<sup>+11</sup>, VMT<sup>+23</sup>]. **spectra** [HMS<sup>+23</sup>]. **speed** [TIH<sup>+92</sup>]. **Sperm** [WFRS93]. **spiny** [EF10, SPM02, YOK<sup>+17</sup>]. **Spisula** [MPM<sup>+13</sup>]. **splitting** [CTWS08]. **spots** [MESMM18]. **spp** [EBO04, KNE<sup>+04</sup>, MBH<sup>+99</sup>, MESMM18, MLM<sup>+98</sup>, MHS<sup>+21</sup>, MLRS07, PDER10, RSF13, SRR99, SRR07, WYK<sup>+24</sup>, WP93]. **spp.** [BASS11]. **sprat** [ADPC21, BK94a, BK94b, BHV<sup>+06</sup>, DPK<sup>+08</sup>, HVHC10, LDDC06, MHvD<sup>+24</sup>, SHB<sup>+11</sup>, VDHF08]. **sprattus** [SHB<sup>+11</sup>, ADPC21, BK94a, BK94b, BHV<sup>+06</sup>, DPK<sup>+08</sup>, HVHC10, LDDC06, MHvD<sup>+24</sup>, SHB<sup>+11</sup>, VDHF08]. **spread** [HDJ15]. **spring** [BSG<sup>+13</sup>, CRC11, CP92, DTC06, ETB05, FM93, FYKSP07, GMH<sup>+99</sup>, GPA<sup>+21</sup>, GMH<sup>+12</sup>, GDM<sup>+17</sup>, HMM01, HBR<sup>+99</sup>, IMS<sup>+04</sup>, KOS<sup>+19</sup>, KSYT97, KWO<sup>+18</sup>, KNO<sup>+04</sup>, LOGLD<sup>+15</sup>, LHCF24, MBH<sup>+99</sup>, Mul94, Mul97, MIY<sup>+09</sup>, NKM01, NYI11, NII<sup>+14</sup>, NTM<sup>+15</sup>, PSJF93, SW05, SNV<sup>+12</sup>, REM02].

**spring-and** [FM93]. **spring-spawned** [CRC11]. **spring-spawning** [BSG<sup>+</sup>13, GPA<sup>+</sup>21]. **spring/early** [MBH<sup>+</sup>99]. **spring/summer** [SW05]. **Springtime** [BT99, HFC01]. **Sproat** [TR11]. **Squalus** [SPM02, YOK<sup>+</sup>17]. **squid** [ASM<sup>+</sup>15, AGS<sup>+</sup>04, CG18, DHC<sup>+</sup>07, DBRSC16, IMS<sup>+</sup>04, ISI<sup>+</sup>18, ITH23, KYU<sup>+</sup>06, LHCF24, LCC15, MRL<sup>+</sup>14, NII<sup>+</sup>14, NTM<sup>+</sup>15, OKT<sup>+</sup>23, OHM<sup>+</sup>10, PS16, SHS<sup>+</sup>23, WTR04, YAM<sup>+</sup>18, YWM<sup>+</sup>00]. **Sr** [FKUY16, MFS<sup>+</sup>17, YOY00]. **SST** [AI04, KYY00, OBA01]. **St** [BDVS<sup>+</sup>19, CM10, D'A93, PGL<sup>+</sup>15, RD96, RCD<sup>+</sup>99, Swa99, SB06, VHCN14, YLA13, éSMB20]. **Stability** [SL95, Gar97, MAH12, MP94, PFSL09, SPLY23]. **stable** [DDS<sup>+</sup>17, IMO<sup>+</sup>12, KMO<sup>+</sup>24, MCHSNEO13, OM10, OKT<sup>+</sup>23]. **Stage** [VMT<sup>+</sup>23, BM99a, BSF01b, IHHH99, KSY<sup>+</sup>23, KR10, LCCdS<sup>+</sup>19, LS01, MCS<sup>+</sup>06, SGW<sup>+</sup>21, TW05]. **Stage-specific** [VMT<sup>+</sup>23]. **Staged** [OR13]. **stages** [APGL03, ADPC21, GIT<sup>+</sup>13, HG98, HBO<sup>+</sup>01, LGM<sup>+</sup>02, LLB<sup>+</sup>20, MFP<sup>+</sup>03, NH06, OA06, RS15, REG<sup>+</sup>13, RWDA<sup>+</sup>21, SS19, SB94, SCDA10, SK03, WPL<sup>+</sup>93, XWL<sup>+</sup>23]. **standard** [LVF12]. **standing** [KMK<sup>+</sup>18]. **State** [FC04, DHM<sup>+</sup>15, LRB21]. **States** [HFC01, SAH<sup>+</sup>18, FPFL13, Col00, HA07, KD98, MPW<sup>+</sup>99]. **static** [MJH14]. **station** [SRR07]. **Statistical** [KM93, BM99a]. **statolith** [LCC15, YAM<sup>+</sup>18]. **status** [FKSA21, LJBR20, WLZ<sup>+</sup>24]. **steelhead** [AMDM12, WWSE00]. **Steller** [CL05, FRS<sup>+</sup>05, SMF<sup>+</sup>05, TMM<sup>+</sup>07]. **stenolepis** [HAS<sup>+</sup>19, SME<sup>+</sup>14, SGW<sup>+</sup>21]. **stepping** [KPW19]. **stepping-stone** [KPW19]. **still** [Ty192]. **stimulating** [WHT92]. **Stock** [AAKMG06, JGS93, ABI<sup>+</sup>21, BML<sup>+</sup>14, Bri94, EF10, Fun07, Fun11, HMM01, HBPC15, HDJ15, KMK<sup>+</sup>18, KYSM11, LBC23, LHCF24, MRD<sup>+</sup>19, NFKY21, Nis92, NII<sup>+</sup>14, NTM<sup>+</sup>15, Nis19, OTIK20, OHF12, OTH09, OR13, OS95, OHS06, OH23, Par96, SWAAB20, SP93, SC05, SB07, WPN12, WJM15, YWM<sup>+</sup>00, ZHL<sup>+</sup>03, ZD24]. **stock-dependent** [SB07]. **stock-recruitment** [Fun07]. **Stock-related** [JGS93]. **stocks** [BSF<sup>+</sup>20, BDVS<sup>+</sup>19, CEM<sup>+</sup>11, DB93, DB03, Gar97, HBO<sup>+</sup>01, HPL13, JCA<sup>+</sup>16, MCM<sup>+</sup>17, MHM<sup>+</sup>20, Ree95, RSZ<sup>+</sup>03, SWS<sup>+</sup>19, SC97, SRR05, WTR04]. **stomach** [TID<sup>+</sup>96]. **stone** [KPW19, YTY96, YOY00]. **storage** [NHNA07, RDE<sup>+</sup>07, WMD<sup>+</sup>00]. **storm** [ERE<sup>+</sup>10]. **storms** [MMF95]. **straight** [FPFL13]. **Strait** [VIS92, BGP<sup>+</sup>06, BBP<sup>+</sup>13, BRN<sup>+</sup>95, CPM<sup>+</sup>15, GDM<sup>+</sup>17, GEGHPCC17, HLWL12, LLCJ16, NSGL<sup>+</sup>22, PMT<sup>+</sup>94, SFGE21, SMA14]. **Straits** [JTYB18, KBB<sup>+</sup>20, RCPS09]. **Strangomera** [GMH<sup>+</sup>12]. **Strategic** [LJR<sup>+</sup>22]. **strategies** [áRÁSG<sup>+</sup>16, RR18, SSR13]. **strategy** [ETB05, Mat06, YTIS95, ZYY<sup>+</sup>21]. **stratified** [OA06]. **streaked** [OE17]. **Stream** [XMH<sup>+</sup>18, AGK<sup>+</sup>08, GS99, WFRS93]. **strength** [BLD<sup>+</sup>03, Fra93, GPS22, MTH<sup>+</sup>04, NDC05, YCH<sup>+</sup>15]. **strengthen** [OHS06]. **strengths** [MSS12]. **stress** [RPG<sup>+</sup>22, HLH<sup>+</sup>17, LJM<sup>+</sup>10, PSM00]. **striata** [EHW08]. **strip** [MAHG94]. **Striped** [SDHB07, APMRH17, APMVOGMR19, GSNFL99, NASTF10, NH06]. **Strongylocentrotus** [MWB<sup>+</sup>00, TWK13]. **Structure** [PFSL09, Aut08, BKvdP<sup>+</sup>22, BH97, BBB<sup>+</sup>16, CPM<sup>+</sup>15, FGGDSMF08,

GR98, HT99, HKM<sup>+19</sup>, KOWM16, KN08, KMO<sup>+24</sup>, KYSM11, MBKP08, MSVY<sup>+13</sup>, Nis92, NdLOO23, OCD<sup>+24</sup>, Oda94, OTO<sup>+09</sup>, OHS06, OH23, SPS<sup>+20</sup>, Shi98, SHM05, SSM<sup>+10</sup>, SPLS15, UIU<sup>+99</sup>, Zai92]. **structured** [CH95, KS24, RAT<sup>+02</sup>, SSW<sup>+17</sup>]. **structures** [WJP<sup>+01</sup>, ZHX<sup>+20</sup>]. **structuring** [AB02, CAB12]. **Studies** [PFB<sup>+16</sup>, Bri94, DPL02, PH11, PST03, PKHF98]. **Study** [áCGNGC19, BML<sup>+14</sup>, BSG<sup>+13</sup>, BLD<sup>+03</sup>, BML11, CIS20, DWHdP21, FM93, FMYN06, GEGHPCC17, HB99, HQW<sup>+99</sup>, HLMS03, HBN<sup>+21</sup>, HSS19, KU95, LOS<sup>+14</sup>, LVM<sup>+18</sup>, PDD03, PDER10, SNV<sup>+12</sup>, TKMS11, TSG<sup>+20</sup>, VZP98, VGPL<sup>+11</sup>, WSP<sup>+07</sup>, ZHT14, ZSY<sup>+21</sup>, VMG01]. **sub** [HZTS12, HPL13, LÉEPW<sup>+12</sup>, CAGPC21]. **sub-Arctic** [HPL13]. **Sub-basin** [CAGPC21]. **sub-surface** [HZTS12]. **sub-tropical** [LÉEPW<sup>+12</sup>]. **subarctic** [BW92, KSYT97, KTS15, MIY<sup>+09</sup>, RSC96, SBT20, STI<sup>+09</sup>, ST97, TID<sup>+96</sup>, TSK<sup>+92</sup>, TSK<sup>+95</sup>, TSK04, YCS<sup>+15</sup>]. **Subject** [Ano01b, Ano03c, Ano04b, Ano05b]. **submarine** [CCK<sup>+22</sup>]. **substantial** [BMO<sup>+99</sup>]. **subsurface** [Ree95, TWW<sup>+24</sup>, ZWL21]. **subtidal** [BAL<sup>+99</sup>]. **Subtropical** [LLB<sup>+20</sup>, HKT<sup>+03</sup>, NTM<sup>+15</sup>, SKHI04, ARM16]. **subyearling** [DDB17, LMB<sup>+19</sup>]. **success** [CRC11, GI13, HMS<sup>+23</sup>, JPMH20, KMB00, MSM<sup>+13</sup>, MMSL19, MHM<sup>+20</sup>, MFRR96, OIA<sup>+12</sup>, PGL<sup>+15</sup>, RAT<sup>+02</sup>, RTK01]. **successful** [FMYN06, MMI<sup>+22</sup>]. **suckleyi** [YOK<sup>+17</sup>]. **sufficient** [DLTI95, Sim96]. **suggest** [HGG<sup>+17</sup>]. **suggests** [LRBJ21]. **suitability** [AB02, CHPT20, CLW<sup>+19</sup>, CAB12, GPL<sup>+11</sup>, KOKM15, MDVB<sup>+20</sup>, MHRC18]. **Suitable** [HCFP20, MFMG20, SLL19]. **summary** [BFF15]. **summer** [BHC<sup>+01</sup>, BDAMD14, DABM<sup>+06</sup>, ETB05, FHK<sup>+10</sup>, HMM01, JGS93, KNO<sup>+04</sup>, MBH<sup>+99</sup>, Mor11, NASTF10, Oda94, RD96, SW05, SDHB07, WSC05, óóSV18]. **superba** [SRCV09, TBB<sup>+03</sup>]. **supply** [Bhj<sup>+04</sup>, JCA<sup>+16</sup>, KNK<sup>+18</sup>, MLP22, RHRL12]. **supply-side** [MLP22]. **support** [DMF<sup>+17</sup>, HSEH16, JPMH20, KKH<sup>+20</sup>, SMS<sup>+23</sup>]. **supporting** [FvPH<sup>+16</sup>]. **surf** [XMW<sup>+23</sup>]. **surface** [AG99, Col00, CCSS01, FMM<sup>+20</sup>, HZTS12, III<sup>+06</sup>, NIIS04, NBMS06, NY03, RD96, SKHN11, STYT24, SGL04, WYK<sup>+24</sup>, WK03, WGW07]. **surface-layer** [CCSS01]. **surfclam** [MPM<sup>+13</sup>]. **surrounding** [LPSS04, SFA14]. **Suruga** [TKMS11]. **survey** [BPZR19, BH97, KvdPBW17, RPE98, SNV<sup>+12</sup>, ZD24]. **surveys** [AJ15, GHM21, OTIK20, RMM02, SYT<sup>+09</sup>]. **Survival** [ZNI96, AHKP16, APLG07, APL07, BNM<sup>+00</sup>, BSF01b, DPK<sup>+08</sup>, ETB<sup>+17</sup>, FHD98, FYK<sup>+21</sup>, HFHW19, HTT<sup>+16</sup>, HLMS03, IUY10, Jan16, KNS<sup>+22</sup>, KKS92, KHB02, LS21, LS01, LML<sup>+03</sup>, Mat06, MCG<sup>+14</sup>, MAH12, MWP02, NYI<sup>+13</sup>, PDD03, PJD14, ROH16, RAK<sup>+17</sup>, RWP11, Sai22, SW05, SVEW<sup>+13</sup>, TNK<sup>+16</sup>, TTY<sup>+23</sup>, Tan17a, VFS<sup>+24</sup>, WS08, ZKT07]. **survivorship** [MFRR96]. **sustainability** [TDT03]. **sustainable** [aTCK05, PFB<sup>+16</sup>, ZHL<sup>+03</sup>]. **Sv** [MTH<sup>+04</sup>]. **swimming** [KSY<sup>+23</sup>, YTIS95]. **swordfish** [BBH99, BES<sup>+24</sup>, DPM<sup>+11</sup>, HBR<sup>+15</sup>, SKNLD10, SAH<sup>+18</sup>,

SWAAB20, SRM<sup>+18</sup>, TWW<sup>+24</sup>]. **swordtip** [ITH23, LHCF24, YAM<sup>+18</sup>].  
**sympatric** [DMF<sup>+17</sup>]. **Synchronicity** [WTR04]. **synchronization**  
 [CWCM14]. **synchronous** [FMV03]. **synchrony** [SFL16, SEM<sup>+14</sup>].

### Synthesis

[JHK<sup>+15</sup>, HL07, NKS00, NBF<sup>+01</sup>, Ols01, SMS<sup>+19</sup>, Tan02, Tan17a]. **System**  
 [CMB<sup>+15</sup>, AW92, BK94b, Col99, DL94, Gla11, HLWL12, IST<sup>+23</sup>, JCH04,  
 JMLG06, KB08, LCCQ<sup>+22</sup>, MRBBHL14, OCCF<sup>+18</sup>, RCG<sup>+15</sup>, áRÁSG<sup>+16</sup>,  
 RMH<sup>+19</sup>, Sim92b, Sko05, TKO<sup>+14</sup>, TYO21, WMD<sup>+06</sup>, WKB<sup>+05</sup>,  
 BRFRJRLC18, CCP07, HKA<sup>+06</sup>, JCCB15, LLB<sup>+20</sup>, MLRS07, MSVY<sup>+13</sup>,  
 SC06, SCKJ<sup>+18</sup>]. **systems** [BBR<sup>+05</sup>, BLD<sup>+03</sup>, Sch23, Sim92a].

**T.** [GCF<sup>+21</sup>, MSST16]. **tactics** [BDE<sup>+19</sup>]. **tag**  
 [HLG<sup>+11</sup>, LPG<sup>+06</sup>, MKK13, MFH05, MMMS14, WSP<sup>+07</sup>]. **tag-recovery**  
 [MMMS14]. **tagged** [ABG19, SF22]. **tagging**  
 [AMD<sup>+16</sup>, MBB<sup>+03</sup>, PH11, SMB03b, WSP<sup>+07</sup>]. **tags**  
 [AMD<sup>+16</sup>, APR<sup>+08</sup>, CÁP<sup>+13</sup>, DPM<sup>+11</sup>, GJR18, HKLG07, KSMY00,  
 NHNA07, PECG08, RDE<sup>+07</sup>, RHG<sup>+13</sup>, SF22, WMD<sup>+00</sup>]. **tailed**  
 [BHC<sup>+01</sup>, VCKH05]. **Taiwan**  
 [HCC<sup>+09</sup>, HLWL12, RMO<sup>+24</sup>, TNC<sup>+22</sup>, TCC<sup>+98</sup>, TTC<sup>+12</sup>]. **Taiwanese**  
 [MTSH15]. **taken** [CP92]. **Taking** [LBC23, Par96]. **Tango** [SFK<sup>+20</sup>].  
**Tanner** [KBS<sup>+16</sup>, RTK01]. **tanneri** [KBS<sup>+16</sup>]. **target** [TSG<sup>+20</sup>]. **targeting**  
 [DMH16]. **Tasman** [MMB<sup>+11</sup>, MGHS14]. **Tasmanian** [BLG<sup>+16</sup>]. **taxa**  
 [CAR<sup>+10</sup>, MWN<sup>+23</sup>]. **taxonomic** [HKT<sup>+03</sup>, KMK<sup>+18</sup>]. **technologies**  
 [Sch23]. **telemetry** [GCF<sup>+21</sup>]. **Teleostei** [MDKS93]. **temperate**  
 [CAR<sup>+10</sup>, FKUY16, FHK<sup>+12</sup>, IUYY10, PSC05, SPM<sup>+24</sup>, SFK<sup>+20</sup>, THH12].  
**Temperature** [CJ04, DHMT96, DMH16, Fun07, MRD<sup>+19</sup>, PVHT01,  
 AHKP16, AG99, And03, AI05, BMOT17, BFF15, BRFRJRLC18, BAL<sup>+99</sup>,  
 BSF01a, Bri94, BCL04, CKA<sup>+17</sup>, CSB94, Col00, D'A93, DTC06, Fra93,  
 HCS<sup>+09</sup>, IYN<sup>+09</sup>, KJZ97, LOS<sup>+14</sup>, LDH14, LA05, MSS12, MBY<sup>+17</sup>,  
 MWGK92, NBMS06, NY03, OE17, OR12, OR13, OS95, OÁL00, PMG<sup>+23</sup>,  
 PA14, QCR22, RDE<sup>+07</sup>, RKD<sup>+20</sup>, RTK01, SKHN11, STYT24, SGL04,  
 SPG<sup>+16</sup>, SPLY23, SKKS05, TW05, TD02, TY04, THH12, UMK20, WYK<sup>+24</sup>,  
 WGW07, WJT97, YOYK20, YCH<sup>+15</sup>, YMB99, YKI98].  
**Temperature-based** [DMH16]. **Temperature-dependent** [Fun07, QCR22].  
**temperatures**  
 [FHD98, FMG<sup>+22</sup>, HMM01, III<sup>+06</sup>, Jes22, KOS<sup>+19</sup>, SCTB19]. **Temporal**  
 [CMMK<sup>+15</sup>, FYK<sup>+21</sup>, KL01, LDDC06, WWSE00, BJV<sup>+17</sup>, BCBDA10,  
 BBA<sup>+21</sup>, BDAMD14, CAB12, DWHDp21, DLD<sup>+23</sup>, DABM<sup>+06</sup>, EPG<sup>+16</sup>,  
 FCL93, FRBB14, GHV95, GCW17, HS05, JMLG06, KTPM17, KVR<sup>+18</sup>,  
 LAFF15, LPCG23, LLB<sup>+20</sup>, MWN<sup>+23</sup>, MHB<sup>+14</sup>, PQH16, ROB05,  
 áRÁSG<sup>+16</sup>, SA10, SVEW<sup>+13</sup>, Spe08, SBK<sup>+01</sup>, TTH15, YMK<sup>+15</sup>].  
**temporally** [HVHC10]. **Tenuialosa** [GHG<sup>+19</sup>]. **tenuirostris** [VCKH05].  
**term** [AH97, AS08, Bea03, BW92, BB07, Buc92, DLCQ22, IFF<sup>+18</sup>, LYT<sup>+20</sup>,  
 LMB<sup>+19</sup>, MLP22, OTH09, OH23, RF04, RPE98, RHRL12, RS92, SGN<sup>+05</sup>,



SR02, VYGT<sup>+20</sup>, YW07, éSMB20]. **terns** [SAG<sup>+09</sup>]. **terrain** [BPZR19]. **territorial** [DLD<sup>+23</sup>]. **test** [IUY10, SB05]. **Testing** [CÁP<sup>+13</sup>, MRL<sup>+14</sup>, PJD14]. **Tests** [SPLS15]. **Tetrapturus** [ABG19, GSNFL99, HKLG07, SDHB07]. **Texas** [MTZG23]. **Their** [Sim92a, Buc92, CRC11, CRVL<sup>+17</sup>, FvPH<sup>+16</sup>, HDH<sup>+05</sup>, HFF<sup>+19</sup>, HBG<sup>+16</sup>, JMLG06, KMO<sup>+24</sup>, KB08, LH96, MWN<sup>+23</sup>, OGL<sup>+24</sup>, Rog94, STYT24, SS94, SMH<sup>+92</sup>, SHB<sup>+11</sup>, SK04, VYGT<sup>+20</sup>]. **them** [Ty192]. **Theragra** [AYMK01, BCBDA10, BBMY93, Fun07, Fun11, FYK<sup>+13</sup>, HYW04, HWSS07, HONH04, IST<sup>+04</sup>, LDAWM10, MTH<sup>+04</sup>, NKS00, NHS<sup>+07</sup>, SB94, WSC05, Yam04]. **there** [CHM<sup>+94</sup>]. **Thermal** [NASTF10, RFD<sup>+04</sup>, ABG19, FMM<sup>+20</sup>, HKM<sup>+19</sup>, MTL<sup>+22</sup>, Mor11, SA10, VOB<sup>+19</sup>, WMD<sup>+00</sup>]. **thermally** [OA06]. **thermohaline** [VSÁO07, WJP<sup>+01</sup>]. **thermoregulatory** [HKM<sup>+19</sup>, HKM<sup>+21</sup>]. **Third** [Woo95, TTI<sup>+20</sup>]. **thorny** [GHM21, SB06]. **Thread** [CMMK<sup>+15</sup>]. **three** [APL01, CCL<sup>+05</sup>, HQW<sup>+99</sup>, HNHP09, KPW19, KK00, KU95, NIS04, PSC05, SJB<sup>+22</sup>, TTY<sup>+23</sup>]. **three-dimensional** [APL01, HQW<sup>+99</sup>, HNHP09, KU95]. **Thunnus** [AAKMG06, APR<sup>+08</sup>, BCR20, BGH09, BHM02, BML11, CLT05, CSK11, DWH11, DGB<sup>+16</sup>, DSPH07, Dom09, FRBB14, FHK<sup>+10</sup>, FHK<sup>+12</sup>, FFF<sup>+18</sup>, GCQ<sup>+13</sup>, GCF<sup>+21</sup>, HKM<sup>+19</sup>, HKM<sup>+21</sup>, HFF<sup>+19</sup>, HHTF10, HHK<sup>+10</sup>, HK06, IFF<sup>+18</sup>, KNS97, KKNY04, KBF<sup>+07</sup>, LLCV18, Mat06, MKK13, MSST16, MLR10, MBB<sup>+03</sup>, NPS<sup>+23</sup>, Nis92, NdLOO23, PECG08, Pol96, RF04, RSZ<sup>+03</sup>, RF07, RMH<sup>+19</sup>, SA10, SFA14, SF22, SGL04, SL09, SAT<sup>+18</sup>, SMB03b, SZX<sup>+08</sup>, TTI<sup>+20</sup>, VHCN14, WMD<sup>+06</sup>, ZSS08]. **thynnus** [KKNY04, DGB<sup>+16</sup>, FRBB14, GCQ<sup>+13</sup>, MLR10, Pol96, RF04, RSZ<sup>+03</sup>, RF07, SGL04, SL09, VHCN14]. **Thysanoteuthidae** [OKT<sup>+23</sup>]. **Thysanoteuthis** [OKT<sup>+23</sup>, OHM<sup>+10</sup>]. **Tidal** [BAL<sup>+99</sup>, HJR<sup>+03</sup>, LHF<sup>+99</sup>, VCKH05, BWK<sup>+99</sup>, FRP<sup>+99</sup>, GV01, GRT<sup>+07</sup>, HTP14, LSW<sup>+03</sup>, UYF92, XMW<sup>+23</sup>, Zam01]. **tidal-influenced** [HTP14]. **tidally** [CFL<sup>+99</sup>, JPMH20, JR07, SPLS15]. **tiger** [BYM16]. **Tight** [TKM<sup>+22</sup>]. **tilefish** [MPW<sup>+99</sup>, NLN<sup>+21</sup>]. **Time** [BRFRJRLC18, HCC<sup>+09</sup>, Mal20, CDG<sup>+19</sup>, FPBDC11, GS96, HP02, HKM<sup>+19</sup>, KO95, MMBC07, NGGJ09, Sha95, SMS<sup>+19</sup>, VYGT<sup>+20</sup>, VDHF08, ZWL21, ZP21a]. **Time-varying** [Mal20, NGGJ09]. **times** [PSN<sup>+99</sup>]. **timescale** [Wat17]. **timing** [FYKSP07, HQH<sup>+06</sup>, KSYT97, PKHF98, Sai22, TD02, TH11, TDT03]. **Timothy** [Per23]. **Tintinnid** [KT93, ST95]. **Tissue** [MCHSNEO13]. **Tissue-specific** [MCHSNEO13]. **Todarodes** [KYU<sup>+06</sup>]. **together** [DBS<sup>+19</sup>]. **Tohoku** [KKK<sup>+17</sup>, TTI<sup>+20</sup>]. **tolerance** [Bri94]. **tool** [BM99b, CL05, MPM19]. **toothfish** [MMI<sup>+22</sup>]. **top** [Gla11, HJ10, MLRS07, VCKH05]. **top-down** [Gla11]. **tracers** [HZTS12]. **Trachurus** [IST<sup>+23</sup>, IWK<sup>+21</sup>, ISS02, KYS15, NPY<sup>+15</sup>, SKM06, SYT<sup>+09</sup>, SKT21, TSK<sup>+22</sup>]. **track** [CÁP<sup>+13</sup>]. **Tracking** [AMD<sup>+16</sup>, LML<sup>+03</sup>, MHRC18, EvST<sup>+17</sup>, IYN<sup>+09</sup>, NYI<sup>+13</sup>, YAM<sup>+18</sup>, YW07]. **trade** [MDR<sup>+16</sup>]. **trade-off** [MDR<sup>+16</sup>]. **Training** [BZ21]. **traits**

[HPG<sup>+</sup>20, KO95]. **trajectories** [SPG<sup>+</sup>16, TCS<sup>+</sup>09]. **Trans** [GR98, WTR04, Pol96]. **Trans-oceanic** [GR98]. **trans-Pacific** [Pol96]. **transboundary** [DTO<sup>+</sup>23, NSGL<sup>+</sup>22]. **transect** [UIU<sup>+</sup>99]. **transfer** [Bau95]. **transient** [HCC<sup>+</sup>09]. **transition** [KKNY04, Ols01, TWKW01, TW05]. **transitional** [SKKW02, TMS<sup>+</sup>08, WMK<sup>+</sup>99]. **transitions** [PFSL09]. **transmission** [BFF15]. **transplant** [PKHF98]. **Transport** [BS94, FRP<sup>+</sup>99, IYN<sup>+</sup>09, LHF<sup>+</sup>99, NYI<sup>+</sup>13, STI<sup>+</sup>09, YTY96, BBS99, BK94b, BC04, BSS94, BEF<sup>+</sup>12, BWK<sup>+</sup>99, CCM<sup>+</sup>08, CM10, CFL<sup>+</sup>99, DST11, DCLC15, DBRSC16, FDT<sup>+</sup>99, GP94, HT18, HQW<sup>+</sup>99, HFC01, IN00, ISS02, KSM<sup>+</sup>20, KKS92, KBB<sup>+</sup>20, KIS01, MRL<sup>+</sup>14, MHM<sup>+</sup>20, MMI<sup>+</sup>22, PVMP03, PWE98, RPT<sup>+</sup>00, RQN<sup>+</sup>99, RKD<sup>+</sup>20, SKM06, SKKS05, SJB<sup>+</sup>22, SFK<sup>+</sup>20, TMN<sup>+</sup>15, TKMS11, VSÁO07, WHT92, WKB<sup>+</sup>05, WBQL99]. **transportation** [IST<sup>+</sup>23]. **trawl** [AAI16, AJ15, FCJ<sup>+</sup>15, GHM21, SYT<sup>+</sup>09]. **trawlable** [BPZR19]. **trawlers** [WKN<sup>+</sup>95]. **trawling** [LAG<sup>+</sup>11]. **trees** [MCB<sup>+</sup>16]. **trend** [MBY<sup>+</sup>17, OUKH04, SMF<sup>+</sup>05]. **Trends** [BNM<sup>+</sup>00, Erz05, FMM<sup>+</sup>20, JCH04, BB07, BRR05, Mor11, MHB<sup>+</sup>14, RAK<sup>+</sup>17, SR02, YMK<sup>+</sup>15, éSMB20]. **triad** [AB02]. **triangle** [HTP14, VOB<sup>+</sup>19]. **Trichiurus** [SCF<sup>+</sup>20]. **triggered** [TKW<sup>+</sup>17]. **trituberculatus** [YTIS95]. **Trivial** [NFO<sup>+</sup>23]. **Trophic** [KKH<sup>+</sup>20, BRO18, BBA<sup>+</sup>21, CHHS05, GQPGA04, IMO<sup>+</sup>12, IKK<sup>+</sup>04, JPMH20, KNE<sup>+</sup>04, LCCQ<sup>+</sup>22, MCHSNEO13, NFO<sup>+</sup>23, UIU<sup>+</sup>99, WP93, Zai92]. **trophic-level** [CHHS05]. **Trophodynamic** [Yam04, AMDM12]. **Tropical** [ERE<sup>+</sup>10, HBLC22, HHH<sup>+</sup>18, MMRH<sup>+</sup>16, AOVAG22, BLH98, BYM16, GSNFL99, HKT<sup>+</sup>03, LéEPW<sup>+</sup>12, PL03, PG06, Rog94, SKHI04, SZX<sup>+</sup>08, SLZ<sup>+</sup>23, SRM<sup>+</sup>18, dBdOJdO<sup>+</sup>22]. **trout** [RDE<sup>+</sup>07]. **trutta** [RDE<sup>+</sup>07]. **tshawytscha** [BRPC08, HTT<sup>+</sup>16, HMT07, MRRN05, PMFC10, SMB<sup>+</sup>03a, SW05, SVEW<sup>+</sup>13, WGFRO6, WGW07, WGS<sup>+</sup>08, XDP<sup>+</sup>20]. **tsunami** [KKK<sup>+</sup>17, KUO<sup>+</sup>17, MTT<sup>+</sup>17, OKU17, OK17, ONK17, TWK13, TKW<sup>+</sup>17]. **Tsushima** [IST<sup>+</sup>23, TTH15]. **tube** [VPRG13]. **Tuna** [HBR<sup>+</sup>15, RF07, VOB<sup>+</sup>19, AUOGMM19, AMD<sup>+</sup>16, AG99, And03, APR<sup>+</sup>08, BCR20, BGH09, BHM02, CH16, DWH11, DGB<sup>+</sup>16, Dom23, FRBB14, FHK<sup>+</sup>10, FHK<sup>+</sup>12, FFF<sup>+</sup>18, GAH<sup>+</sup>19, HKWL17, HKM<sup>+</sup>19, HKM<sup>+</sup>21, HFF<sup>+</sup>19, HHTF10, HHK<sup>+</sup>10, HK06, HHH<sup>+</sup>18, IFF<sup>+</sup>18, KKNY04, KBF<sup>+</sup>07, LLCV18, LPS19, LAB<sup>+</sup>98, LCH03, LMBL03, Mat06, MKK13, MSST16, MMBC07, MSNK10, MLR10, MBB<sup>+</sup>03, NPLS22, NPS<sup>+</sup>23, Nis92, NdLOO23, PECG08, Pol96, RF04, Rog94, RSZ<sup>+</sup>03, RWI<sup>+</sup>16, RBB<sup>+</sup>21, RMH<sup>+</sup>19, SFA14, SF22, SGL04, SL09, SAT<sup>+</sup>18, SMB03b, SZX<sup>+</sup>08, SLZ<sup>+</sup>23, TTI<sup>+</sup>20, VHCN14, WMD<sup>+</sup>06, WJW20, ZHT14, ZSY<sup>+</sup>21, ZHX<sup>+</sup>20, ZWC<sup>+</sup>21]. **tunas** [BLH98, Bri94, GCF<sup>+</sup>21, KFHO0]. **turbidity** [NH06, SKNT14]. **turbine** [WJ93]. **Turbinidae** [SPM<sup>+</sup>24]. **turbulence** [FUA<sup>+</sup>98, PA14, RAT<sup>+</sup>02]. **Turbulent** [MCS<sup>+</sup>06]. **turtle** [EBFF17]. **Turtles** [PKP<sup>+</sup>00, HHB<sup>+</sup>15, PBH<sup>+</sup>04]. **TurtleWatch** [HHB<sup>+</sup>15]. **twaite** [LAFF15]. **twentieth** [REB<sup>+</sup>03]. **two** [AMD<sup>+</sup>16, AW92, AOVAG22, BHS<sup>+</sup>15, CCK<sup>+</sup>22,

FYC22, HRB<sup>+18</sup>, IMO<sup>+12</sup>, KO95, LSD<sup>+21</sup>, MDKS93, MSR20, MHM<sup>+20</sup>, MTT<sup>+17</sup>, Shi24, WYK<sup>+24</sup>, WSC05, óóSV18]. **two-layered** [AW92]. **type** [Lou10]. **typus** [WSP<sup>+07</sup>]. **tyrannus** [FDT<sup>+99</sup>, HT18, QBMW99]. **Tyrrhenian** [CCK<sup>+22</sup>].

**U.S** [MFMG20, MHRC18, ZJH<sup>+22</sup>]. **U.S.** [EHW08, HBR<sup>+15</sup>, KBS<sup>+16</sup>, RS92, SMS<sup>+21</sup>, SNL19]. **U.S.A.** [LCCS15]. **Ubiquitous** [SS94]. **Undaria** [KNK<sup>+18</sup>]. **Underestimation** [MPM<sup>+13</sup>, Jes22]. **underlying** [Gar97, KO95]. **understand** [FvPH<sup>+16</sup>]. **Understanding** [BDTR23, HGS<sup>+21</sup>, LVPK11, PLP<sup>+11</sup>, DST11, LML<sup>+03</sup>, MTL<sup>+22</sup>]. **underway** [COSC97, ESTJ03, LVF12, PSC05, VCB<sup>+98</sup>]. **undulatus** [HT18, HA07]. **unfished** [MRD<sup>+19</sup>]. **unit** [Dom23, NLN<sup>+21</sup>, VHCN14, Wat17]. **United** [Col00, HFC01, HA07, KD98, MPW<sup>+99</sup>, SAH<sup>+18</sup>]. **units** [GNP<sup>+19</sup>, LPH<sup>+19</sup>]. **Unveiling** [QCM<sup>+16</sup>]. **updated** [CC03, ZD24]. **upriver** [CHF<sup>+04</sup>, HMT07]. **upwelling** [AVNC24, AOVAG22, BDE<sup>+19</sup>, BLD<sup>+03</sup>, CCM<sup>+08</sup>, Col99, FIDC00, GMH<sup>+12</sup>, Han11, HHH<sup>+16</sup>, HB92, IHS97, ICB<sup>+08</sup>, JCH04, KYS15, KB08, LCCQ<sup>+22</sup>, LRL<sup>+06</sup>, MBE<sup>+15</sup>, MHG<sup>+11</sup>, MAH12, MRBBHL14, OCCF<sup>+18</sup>, PHH<sup>+98</sup>, PS06, RCG<sup>+15</sup>, REM02, áRÁSG<sup>+16</sup>, Sko05, SBD<sup>+19</sup>, TCL<sup>+12</sup>, TFB<sup>+17</sup>, WMD<sup>+06</sup>, WGW07, XH95]. **urchin** [MWB<sup>+00</sup>, TWK13]. **Uroteuthis** [ITH23, LHCF24, YAM<sup>+18</sup>]. **ursinus** [HMS16, YKB08]. **Uruguay** [ASCM12]. **USA** [HAS<sup>+19</sup>, BRPC08, BPLC11, BASS11, GP94, GS99, NASTF10, SGL22, WFRS93, WGS<sup>+08</sup>, WKB<sup>+05</sup>, Zam01]. **Use** [HKA<sup>+06</sup>, MSS12, ROH16, Bez00, BDBP93, CGMM10, FCJ<sup>+15</sup>, FFF<sup>+18</sup>, HLG<sup>+11</sup>, KMD<sup>+09</sup>, LSK<sup>+18</sup>, LPG<sup>+06</sup>, MJH14, PFB<sup>+16</sup>, QCR22, RHP<sup>+15</sup>, Sim92a, YAM<sup>+18</sup>, ZD24]. **used** [JR07, VCKH05]. **Using** [BGM<sup>+18</sup>, DPL02, HRS<sup>+21</sup>, RRF<sup>+21</sup>, SRR05, TTC<sup>+12</sup>, AMD<sup>+16</sup>, AYK03, BPZR19, BLH98, BBY08, BSF01b, BHS<sup>+15</sup>, CC03, CÁP<sup>+13</sup>, CH95, DWHdP21, DPM<sup>+11</sup>, DDS<sup>+17</sup>, ESTJ03, FKSA21, GR98, GHM21, GRT<sup>+07</sup>, HBPC15, HHF09, HBN<sup>+21</sup>, IMO<sup>+12</sup>, JYH<sup>+18</sup>, KWB<sup>+16</sup>, LAB<sup>+98</sup>, LVPK11, MHM<sup>+20</sup>, MIK07, MCB<sup>+16</sup>, NHNA07, OTIK20, OK17, OCCF<sup>+18</sup>, PP01, PECG08, PLP<sup>+11</sup>, QBMW99, RHG<sup>+13</sup>, RMM02, RSZ<sup>+03</sup>, SSW<sup>+17</sup>, SLL19, TAS04, VCB<sup>+98</sup>, YOY00, YOK<sup>+17</sup>, ZSS08, HBLC22]. **utilisation** [LAG<sup>+11</sup>]. **utility** [XMH<sup>+18</sup>]. **utilization** [FHK<sup>+10</sup>, HKLG07, LPG<sup>+06</sup>, SFA14, SF22, SGL22, SDHB07, Tan99]. **utilize** [VPRG13]. **utilizing** [WKR<sup>+18</sup>].

**V** [BM99a, IHMH99]. **values** [WP93]. **Vancouver** [TR11, LH96, PHWM96, PBF00, Tan99, Tan02]. **Variability** [DGB<sup>+16</sup>, GHBM99, HT99, HVHC10, HXC<sup>+17</sup>, KSYT97, Lyn03, VYGT<sup>+20</sup>, AYMK01, AGSSL<sup>+22</sup>, And03, AVNC24, AM18, BH18, BMPC16, BSG<sup>+13</sup>, BCGB14, BML11, BW92, BDSM07, BDVS<sup>+19</sup>, Buc92, CSFC05, DPK<sup>+08</sup>,

DDB17, DPL<sup>+20</sup>, DLCQ22, DLD<sup>+23</sup>, DPL02, ETB<sup>+17</sup>, FCJ<sup>+15</sup>, FHHW98, FGGDSMF08, FYK<sup>+13</sup>, GCQ<sup>+13</sup>, GMH<sup>+12</sup>, GCW17, GDM<sup>+17</sup>, GFO14, HP02, HFHW19, HNHP09, HK06, HMT07, INM<sup>+18</sup>, IH03, IWK<sup>+21</sup>, IYN<sup>+09</sup>, ISN<sup>+11</sup>, KMK<sup>+18</sup>, KHB02, LVC<sup>+05</sup>, LDDC06, LCH03, LAPL21, MTL<sup>+22</sup>, MSM<sup>+13</sup>, MLP22, MAHG94, MM94b, MP18, MKF<sup>+03</sup>, MWB<sup>+00</sup>, MWR<sup>+98</sup>, MP94, NH03, NYI11, NHS<sup>+07</sup>, OWK<sup>+03</sup>, OH23, OUKH04, PL03, PJB05, PGL<sup>+15</sup>, PCR<sup>+18</sup>, PQH16, RCS98, RMO<sup>+24</sup>, RPC<sup>+19</sup>, RPE98, ROB05, SRCV09, SMS<sup>+23</sup>, SVEW<sup>+13</sup>, SGN<sup>+05</sup>, SC97, SBK<sup>+01</sup>, SHM05, SEM<sup>+14</sup>, SCTB19, TSK<sup>+92</sup>, TNK<sup>+16</sup>, Tan02, TR11, Tan17a, TMMM20, TSK<sup>+95</sup>. **variability** [TAN<sup>+17b</sup>, TBB<sup>+03</sup>, VMG01, YWM<sup>+00</sup>, YOIW21, ZWC<sup>+21</sup>]. **variable** [BBB<sup>+16</sup>, MCG<sup>+14</sup>, Ree95]. **variables** [BPZR19, Erz05, HVHC10, HCC<sup>+09</sup>, JYH<sup>+18</sup>, JCCB15, KvdPBW17, KEJK00, MMRH<sup>+16</sup>, MWP02, NdLOO23, RS92, SME<sup>+14</sup>, SPM02, SCF<sup>+20</sup>, TWW<sup>+24</sup>, WQ00]. **Variation** [Han11, PM95, Por22, SSR13, 6T10, BMH<sup>+21</sup>, BLG<sup>+16</sup>, CLW<sup>+19</sup>, DLCQ22, DTO<sup>+23</sup>, FCL93, FKSA21, FHK<sup>+10</sup>, GEGHPCC17, HFF<sup>+19</sup>, HQH<sup>+06</sup>, HS05, KPHG14, KOS<sup>+19</sup>, KTH<sup>+15</sup>, KL01, KKCL06, LLCV18, LYT<sup>+20</sup>, MM03, MVK<sup>+20</sup>, MWR<sup>+98</sup>, NKM01, NTM<sup>+15</sup>, OE17, Pol96, RSF13, Sha13, SGN<sup>+05</sup>, SB04, SK04, TCO<sup>+05</sup>, Tan99, TTH15, WMD<sup>+00</sup>, WL21, YW07]. **Variations** [KNO<sup>+04</sup>, NHM94, VHJ99, WZK97, CHHS05, FYK<sup>+21</sup>, IST<sup>+23</sup>, JMLG06, KK00, KB08, LSK<sup>+18</sup>, LP10, MBY<sup>+17</sup>, MTLL<sup>+16</sup>, PHWM96, SKT21, STYT24, ST97, ST98, SS98, TJW<sup>+03</sup>, UIU<sup>+99</sup>, WEW98, YSW<sup>+99</sup>]. **varies** [NPS<sup>+23</sup>]. **vary** [SBY<sup>+15</sup>]. **Varying** [PKHF98, Mal20, NGGJ09]. **velocity** [GS96, SAG<sup>+09</sup>]. **VENFISH** [IST<sup>+04</sup>]. **versus** [ADPC21, BBB<sup>+19</sup>, MM94b, TNK<sup>+16</sup>]. **Vertical** [HT18, HLG<sup>+11</sup>, LTL<sup>+22</sup>, LPG<sup>+06</sup>, MKK13, MBB<sup>+03</sup>, OA06, RCG<sup>+15</sup>, TF08, AYK03, APR<sup>+08</sup>, BM99a, BGH09, BRC<sup>+03</sup>, BT99, CCM<sup>+08</sup>, CCP07, DST11, EHW08, EBO04, ETB05, GJR18, GP94, HQW<sup>+99</sup>, HRB<sup>+18</sup>, HHH09, HKM<sup>+19</sup>, HKLG07, HCS<sup>+09</sup>, KBF<sup>+07</sup>, LVF12, MTH<sup>+04</sup>, Mor11, PML06, SRR99, SKKW02, SMK02, SHG12, SE19, SADA<sup>+23</sup>, SSSB03, SHB<sup>+11</sup>, VJ99, WMK<sup>+99</sup>, WJT97]. **vertically** [BK94b, ODMRM98, RAT<sup>+02</sup>]. **VI** [BM99a]. **via** [IYN<sup>+09</sup>, NYI<sup>+13</sup>]. **Vicinity** [LHF<sup>+99</sup>, HDH<sup>+05</sup>]. **view** [Gre13]. **views** [GP94, WJ93]. **villosus** [APL<sup>+08</sup>, HWSS07, LDAWM10, OR12, OR13, WPN12]. **Vinciguerria** [LLB<sup>+20</sup>]. **volcanic** [KTS15, PW12]. **volcano** [McK13, PW14]. **Volume** [Ano01a, Ano01b, Ano03d, Ano03b, Ano03c, Ano04a, Ano04b, Ano05a, Ano05b, Ano06, MTH<sup>+04</sup>]. **vs** [RMM02]. **vulgaris** [FIDC00]. **vulnerability** [FvPH<sup>+16</sup>, VOB<sup>+19</sup>]. **vulpinus** [HRB<sup>+18</sup>].

**W** [KEJK00, KEJK00]. **Wadden** [SAG<sup>+09</sup>]. **wakame** [KNK<sup>+18</sup>]. **wake** [JR07]. **Walbaum** [VYGT<sup>+20</sup>]. **Walleye** [Spr92, AYMK01, BCBDA10, BBMY93, BBS99, Fun07, Fun11, FYK<sup>+13</sup>, HYW04, HWSS07, HONH04, IST<sup>+04</sup>, KNS<sup>+22</sup>, KTH<sup>+15</sup>, KEWDA18, LK21, LDAWM10, MTH<sup>+04</sup>, NKS00, NHS<sup>+07</sup>, OTIK20, RWDA<sup>+21</sup>, SB94, SADA<sup>+23</sup>, Yam04, YCH<sup>+15</sup>]. **wandering** [XTC<sup>+04</sup>]. **Warm** [GAH<sup>+19</sup>, IST<sup>+23</sup>, TTH15, AI92, KEWDA18,

Por22, SPM<sup>+24</sup>, SADA<sup>+23</sup>, YCS<sup>+15</sup>]. **warm-core** [AI92].  
**warm-temperate** [SPM<sup>+24</sup>]. **warm-water** [YCS<sup>+15</sup>]. **Warming**  
 [Kae23, AGK<sup>+08</sup>, BES<sup>+24</sup>, CCC<sup>+23</sup>, CH16, FKF<sup>+22</sup>, FMG<sup>+22</sup>, L EPW<sup>+12</sup>,  
 LMBL03, OUKH04, Sim92b, SSM<sup>+10</sup>, VHLM15]. **Washington**  
 [WGS<sup>+08</sup>, Zam01, BRPC08, BPLC11, DDB17, KBS<sup>+16</sup>, MAHG94]. **waste**  
 [LAG<sup>+11</sup>]. **Water** [MFRR96, APL<sup>+08</sup>, BKvdP<sup>+22</sup>, Coy05, ESA09, Fra93,  
 GTB10, GNP<sup>+19</sup>, GGQF22, GJR18, GP94, HQH<sup>+06</sup>, ISS02, Jes22, JMP<sup>+14</sup>,  
 KvdPBW17, KKK<sup>+17</sup>, KT93, KN08, KIS01, KM94, LLB<sup>+20</sup>, SL95,  
 MHG<sup>+11</sup>, MATL98, MIK07, MWN<sup>+23</sup>, MBKP08, OE17, OA06, OUKH04,  
 PSN<sup>+99</sup>, QLB<sup>+05</sup>, RTK01, SPM<sup>+19</sup>, SAG<sup>+09</sup>, STI<sup>+09</sup>, WTK<sup>+16</sup>, YCS<sup>+15</sup>].  
**water-masses** [MATL98]. **waters** [BS94,  CGNGC19, DCLC15, DWH11,  
 DBB<sup>+18</sup>, DBGW04, FHK<sup>+12</sup>, HTE<sup>+03</sup>, HL98, HCC<sup>+09</sup>, IIS<sup>+07</sup>, IHS97,  
 JPMH20, JHC<sup>+15</sup>, KL01, LLCJ16, LTL<sup>+22</sup>, LP10, LPSS04, MPW<sup>+99</sup>,  
 MIY<sup>+09</sup>, NZI95, NASTF10, NBH99, OKT<sup>+23</sup>, OWK<sup>+03</sup>, QCM<sup>+16</sup>,  
 RMO<sup>+24</sup>, RFD<sup>+04</sup>, RD96, SME<sup>+14</sup>, SKHI04, SKM04, SFA14, SLZ<sup>+23</sup>,  
 SSM<sup>+10</sup>, TCO<sup>+05</sup>, TA06, TCC<sup>+98</sup>, WZK97, WMK<sup>+99</sup>, WS08, YMB99].  
**wave** [LRBJ21]. **wavelet** [MMBC07]. **waves** [RSC96]. **weak** [MRBBHL14].  
**weaker** [RAK<sup>+17</sup>]. **weather** [BO05, NH01, RCS98]. **webs**  
 [DMF<sup>+17</sup>, OGL<sup>+24</sup>, PAS<sup>+18</sup>, SPV96, SP15]. **weight** [KHN<sup>+22</sup>]. **West**  
 [BJV<sup>+17</sup>, KSC<sup>+10</sup>, SME<sup>+14</sup>, SMS<sup>+21</sup>, Ano99, Col00, GHV95, HB99, HT99,  
 JHC<sup>+15</sup>, KBS<sup>+16</sup>, MDVB<sup>+20</sup>, PS06, PWE98, SPM<sup>+19</sup>, SR02, Tan99, Tan02,  
 WMKR09, DDS<sup>+17</sup>, SL95, TAN<sup>+17b</sup>, LC95, MM94a, MMB93].  
**west-central** [WMKR09]. **Western**  
 [MCS<sup>+06</sup>, TWW<sup>+24</sup>, ASM<sup>+15</sup>, AGSSL<sup>+22</sup>, And03, AGK<sup>+08</sup>, BBMY93,  
 BES<sup>+24</sup>, BGM<sup>+18</sup>, CB93, Cap08, CRC11, CWCM14, EvST<sup>+17</sup>, FYA<sup>+21</sup>,  
 GPCGdlT<sup>+22</sup>, GS99, GAH<sup>+19</sup>, HMTG<sup>+05</sup>, HKT<sup>+03</sup>, HBO<sup>+01</sup>, HKLG07,  
 HLWL12, INM<sup>+18</sup>, IYN<sup>+09</sup>, III<sup>+06</sup>, KTPM17, KSYT97, KT93, KYU<sup>+06</sup>,  
 LPS19, LYT<sup>+20</sup>, LLSF01, LPSS04, MEK<sup>+09</sup>, MIK07, MSNK10, MBKP08,  
 MMB<sup>+11</sup>, MGHS14, MTK<sup>+07</sup>, MIY<sup>+09</sup>, NTIO18, NFKY21, NNOU20,  
 OIA<sup>+12</sup>, Ols01, RSC96, Rog94, SMK<sup>+13</sup>, SKKW02, SKHI04, SKM04,  
 SES<sup>+20</sup>, SAT<sup>+18</sup>, SPV96, SOTM<sup>+18</sup>, SRM<sup>+18</sup>, TCO<sup>+05</sup>, TSK<sup>+92</sup>, TMS<sup>+08</sup>,  
 TMN<sup>+15</sup>, TSK<sup>+95</sup>, TCC<sup>+98</sup>, TSK04, VCB<sup>+98</sup>, WYK<sup>+24</sup>, WMK<sup>+99</sup>, YW94,  
 YOIW21, YCS<sup>+15</sup>, ZSS08, BSG<sup>+13</sup>, CB93, Cap08, CAGPC21, CBdSF<sup>+23</sup>,  
 FHK<sup>+10</sup>, FHK<sup>+12</sup>, Mat06, MATL98, NdLOO23, PQH16, RAT<sup>+02</sup>].  
**Westward** [MRL<sup>+14</sup>]. **whale** [KOKM15, MIK07, SP15, WSP<sup>+07</sup>]. **whales**  
 [KEJK00, MTK<sup>+07</sup>, MKH<sup>+13</sup>, SMK<sup>+13</sup>, WFRS93]. **Where**  
 [GGQF22, HBLC22]. **Which** [TSG<sup>+20</sup>]. **white**  
 [HKL07, MCHSNEO13, NH06, OE17, WKB<sup>+05</sup>]. **white-streaked** [OE17].  
**whiteheadi** [VCB<sup>+98</sup>]. **whitemouth** [ASCM12]. **whitespotted** [LJBR20].  
**whiting** [BC97, HEG08, LVPK11, MMRS16, MP18, RRF<sup>+21</sup>]. **wide**  
 [KOWM16]. **wide-scale** [KOWM16]. **width** [SPG<sup>+16</sup>]. **widths**  
 [KTH<sup>+15</sup>, KNO<sup>+04</sup>]. **wild** [KNS<sup>+22</sup>]. **William** [BMPC16, BG01, BWKM15,  
 CAB<sup>+01</sup>, CCSS01, ECM<sup>+01</sup>, GV01, NBF<sup>+01</sup>, VMG01, WJP<sup>+01</sup>, WCP<sup>+01</sup>].  
**Wind** [BSG<sup>+13</sup>, BWK<sup>+99</sup>, BLD<sup>+03</sup>, LHF<sup>+99</sup>, NTM<sup>+15</sup>, AVNC24, ASK99,

DTC06, GHG<sup>+</sup>19, HBPC15, JCH04, KR10, LJM<sup>+</sup>10, LPSS04, OS95, PSM00, REL07, RTK01, SBD<sup>+</sup>19, TF08, WGW07, WL21, XH95]. **Wind-driven** [LHF<sup>+</sup>99, ASK99, REL07, SBD<sup>+</sup>19]. **wind-forced** [TF08]. **Wind-generated** [BWK<sup>+</sup>99]. **Wind-induced** [BSG<sup>+</sup>13, NTM<sup>+</sup>15, XH95]. **wind-regulated** [KR10]. **windfield** [DB93]. **window** [Gar97]. **windows** [DBB<sup>+</sup>18]. **winds** [GPS22, SHG<sup>+</sup>22]. **Winter** [SFK<sup>+</sup>20, WKN<sup>+</sup>95, BWKM15, BAL<sup>+</sup>99, CRVL<sup>+</sup>17, DCLC15, GTB10, GP94, GS99, HQW<sup>+</sup>99, IMS<sup>+</sup>04, ISI<sup>+</sup>18, KOS<sup>+</sup>19, MTL<sup>+</sup>16, MRHL09, Mul94, Mul97, NH03, NY08, NYI11, NII<sup>+</sup>14, NTM<sup>+</sup>15, RCG<sup>+</sup>15, SKM04, SBT20, TKO<sup>+</sup>14, WBQL99, WB93, YOYK20, 66SV18]. **winter-spring** [Mul94]. **winter-to-spring** [NYI11]. **wintering** [HMS16]. **within** [CFL<sup>+</sup>99, FCJ<sup>+</sup>15, JCCB15, KCW<sup>+</sup>15, LCC15, MAH12, RCB08, REL07, RKZHC19, SC06, SLZ<sup>+</sup>23]. **workshop** [LBSS<sup>+</sup>92, BB02, War92]. **world** [LBSS<sup>+</sup>92]. **wrasse** [CLH<sup>+</sup>22]. **write** [Bow11].

**X** [Gre99]. **Xiphias** [SKNLD10, SAH<sup>+</sup>18, TWW<sup>+</sup>24]. **Xiphopenaeus** [MHS<sup>+</sup>21].

**Year** [HMT07, WEW98, ASCM12, AHKP16, BMPC16, BHV<sup>+</sup>06, CDG<sup>+</sup>19, Fra93, GPS22, Jan16, KPHG14, KOS<sup>+</sup>19, KMB00, LK21, NDC05, RTK01, VGPL<sup>+</sup>11, YCH<sup>+</sup>15]. **year-class** [ASCM12, RTK01]. **Year-to-year** [HMT07, WEW98, KOS<sup>+</sup>19]. **yearling** [BRPC08, PMFC10]. **years** [BEiI<sup>+</sup>23, LYT<sup>+</sup>20, MYHvdL15, Por22, SADA<sup>+</sup>23, SSM<sup>+</sup>10, WSC05]. **Yellow** [SYT<sup>+</sup>09, HGS<sup>+</sup>21, KJZ97, XWL<sup>+</sup>23, HGS<sup>+</sup>21, HJR<sup>+</sup>03, KJZ97, LYT<sup>+</sup>20, LJBR20, LSW<sup>+</sup>03, ZYY<sup>+</sup>21, ZYT<sup>+</sup>22, ZHL<sup>+</sup>03]. **yelloweye** [BBY08]. **yellowfin** [BCR20, BMHW13, DWH11, Dom23, GCF<sup>+</sup>21, MSST16, Nis92, NdLOO23, Por22, Rog94, RWI<sup>+</sup>16, SFA14, SF22, SZX<sup>+</sup>08]. **yellowtail** [SCS05, UTMS06, XMH<sup>+</sup>18]. **yellowtails** [KSMY00]. **yield** [ZHL<sup>+</sup>03]. **yields** [KJZ97]. **yolk** [BBMY93]. **yolk-sac** [BBMY93]. **young** [BHV<sup>+</sup>06, KPHG14, SPG<sup>+</sup>16]. **young-of-the-year** [BHV<sup>+</sup>06, KPHG14].

**Zealand** [CMS16, Fra93]. **zone** [RPG<sup>+</sup>22, KSC<sup>+</sup>10, LML<sup>+</sup>03, MIY<sup>+</sup>09, QM01, XMW<sup>+</sup>23, ARM16, Dom09]. **zones** [BEF<sup>+</sup>12, Ols01]. **zoning** [HHTF10]. **Zooplankton** [Coy05, AYK03, AS08, BW92, BMO<sup>+</sup>99, CCM<sup>+</sup>08, CCSS01, CSFC05, CP92, CP03, ESTJ03, ETB<sup>+</sup>17, GR98, GBAD<sup>+</sup>17, HH99, IST<sup>+</sup>04, MM03, MWN<sup>+</sup>23, MTH<sup>+</sup>04, REB<sup>+</sup>03, áRÁSG<sup>+</sup>16, RCD<sup>+</sup>99, RWP11, SR02, SWZ<sup>+</sup>01, ST97, WLWZ98]. **Zygochlamys** [BBR<sup>+</sup>05].

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