

# A Complete Bibliography of Publications in the *ICES Journal of Marine Science* (2020–2029)

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## Title word cross-reference

4 [SBD<sup>+</sup>21]. 45 [Lov20]. <sup>1</sup>4 [LNW21, LNW21]. <sup>2</sup>  
[BKR<sup>+</sup>21, CCM<sup>+</sup>21, CCJ<sup>+</sup>21, EDC20, FDPD<sup>+</sup>23, GS22, GSL22, Gal23,  
JWR<sup>+</sup>21, LXBG21, Sta22].  $F_{\text{msy}}$  [SBC<sup>+</sup>21a, SBC<sup>+</sup>21b].

**-dimensional** [SBD<sup>+</sup>21]. **-induced** [CCM<sup>+</sup>21]. **-year** [Lov20].

**19** [BMM<sup>+</sup>22, KGG<sup>+</sup>23, PMTG<sup>+</sup>23, SFW<sup>+</sup>22]. **1940s** [Hol21].

**2020** [GGOP22]. **2030** [MKCA<sup>+</sup>23].

**3D** [HK21].

**62-year** [LVT<sup>+</sup>23].

**abalone** [AABM<sup>+</sup>20, EVLK<sup>+</sup>21, MDAMPE<sup>+</sup>21]. **abandon** [MMN<sup>+</sup>22]. **able**

[SMK23]. **above** [PTD+20]. **abrupt** [MAC21]. **absolute** [Mil24].  
**Abundance**  
 [KTK20, MDP+21, BMB20, BAS+21, DBT+23, FFS+22, FWC+20, GKRB21, HJP22, HCB+24, HCM24, KSHO23, KPS22, LVG+20, LRGW23, LHL+21, LMW+22, PWCL21, PCCL21, SBW+22, SWLW22, SACP+21, SSF+22, TFWE+22, TCLB22, VSL22, VPB+20, WBC+21, WLR+20, dICRT+22].  
**abundances** [Bea22]. **abundant** [SAA+22]. **abused** [PF21]. **academic** [BKF+20, SCM+23]. **Acanthaster** [DPD+22a, DPD+22b]. **Acartia** [VLUB+22]. **accelerates** [KWS+21]. **accelerometers** [PVGc+22].  
**acceptance** [TYF23]. **access** [vDHR+22]. **account** [SBC+21a, SBC+21b, SSV+22a]. **Accounting** [CBFS23, ZRW+21, MACSR22, PDH+21]. **accounts** [MTK+21]. **accuracy** [ZYJZ23]. **Accurate** [MHKV20, NDE+21]. **achieve** [BKF+20, FJC+20].  
**achieving** [WZJ+22]. **acid** [CLMB22]. **acidification** [AABM+20, BKR+21, DBGP22, DNW+23, EVLK+21, GPS+21b, GPS+21a, GGRB22, HMBDP21, LXBG21, MOC+23, NKA+21, PBC+22, PBS+23].  
**acids** [MvdMS+23]. **acknowledgement** [AGSS22]. **Acoustic** [BWJ+20, HMWS22, PVGC+22, AKL+21, AKK+21, BHQF20, BGH+20, CSC+23, Dom21, IOS21, Köp23, LDW23, LRHW21, MYW+21, MTK+21, POUH23, PMSK+20, SOB23]. **acoustically** [CSC+23]. **across** [AJC+23, Ano23j, BPC+20, BGR+22b, CRLC23, CAE+21, FND23, GHB+23, HKZ+23, HRB+21, KEW+21, MWS+23, NAS+20, OOB+22, OHM+23, OH23, SSS+23, TBP20, VSS+22, WRC+21, YCF+23]. **action** [DNW+23, GT22, MKB+23, MKCA+23]. **actions** [GT22, WPP+21]. **active** [BVS+23, NBL+21, SKA15, SKA22]. **activities** [BPC+24, RHW20]. **activity** [Ano23i, BC23, CWC+23, LQC+22, MMMB+23, PVGC+22]. **acutus** [BBE+20, GHB+23]. **adaptation** [GBH+24, HEHT+22, RHO22, Woo22, WMB+22, HBC+22]. **Adapting** [SMSp+23]. **Adaption** [NKA+21]. **adaptive** [CdSSO+21, MDAMPE+21, NSJ+22]. **additive** [NHL+20]. **address** [BBB+21]. **addresses** [OBK21]. **Addressing** [POUH23]. **adoption** [Jen23].  
**Adriatic** [BFD+23, CAE+21]. **Adult** [GPS+21b, GPS+21a, AABM+20, KDS+22, SCP+21]. **advancement** [Leg21].  
**advancements** [GC21]. **advances** [AHP+21, LWL+22]. **advantages** [TR20].  
**Adventures** [Day20]. **advice** [Ano23e, Hut22, JAB+21, Kra23, TZE21, TNM+23, WFG+23]. **Aegean** [KLP+24]. **Aerial** [CNWW22, BFFC20, GETvB21, MSWB22]. **affect** [AWN22, BHDD22, HRB+21, HMWS22, LRHW21, MYMV20, Suu22].  
**affected** [BVV+20, Bra22, LLALF22]. **affecting** [KGV21, MPN20, MB21, THSZ21]. **affective** [JEPT23]. **affects** [CCM+21].  
**affinities** [HMBDP21]. **Africa** [BRG22, SFPP+23, SHP+21, dMBJ22].  
**African** [BRG22, SHP+21, SHP+22]. **after** [BWBH21, BM20, CCJ+21, HHL+21, VO23, VNR+23]. **against** [MOC+23].  
**Age** [BHWC+20, GGA+23, MDHB21, PHB+20, WM20, DGM+24,

GSWBK20, HCH20, IEIT23, JBF<sup>+</sup>20, NFN20, RGE<sup>+</sup>23, TBH<sup>+</sup>20, TMS23].  
**Age-related** [GGA<sup>+</sup>23]. **Age-specific** [WM20]. **Age-structured**  
 [BHCW<sup>+</sup>20, HCH20]. **ageing** [PHB<sup>+</sup>20]. **Aggregating**  
 [EHV<sup>+</sup>21, MAI<sup>+</sup>22, NSS<sup>+</sup>23]. **aggregation**  
 [EGMO<sup>+</sup>20a, EGMO<sup>+</sup>20b, LMvEM23, RDAOE20, SPBJ21]. **aggregations**  
 [EDH<sup>+</sup>22, GHÓ<sup>+</sup>20, MBS<sup>+</sup>23, SPJ23, SHW<sup>+</sup>21]. **agile** [PJCS<sup>+</sup>23a]. **aging**  
 [JYK<sup>+</sup>21]. **agreement** [CRV<sup>+</sup>21]. **Air** [CSM<sup>+</sup>23]. **airgun**  
 [Ano23b, MSN<sup>+</sup>23]. **airguns** [MMN<sup>+</sup>22]. **al** [Bra22, BRG22, FDPD<sup>+</sup>23,  
 GS22, NBO<sup>+</sup>20c, SFHP22, Sta22, SSV<sup>+</sup>22a, JLA22]. **al**.  
 [Ano23h, AAHT22, Gal23, HHN22, JG21, JHN<sup>+</sup>21, SFHP22]. **Alaska**  
 [Ano23j, CRLC23, WGCC<sup>+</sup>22, ZB24]. **albatross** [KVS<sup>+</sup>23]. **albatrosses**  
 [BPC<sup>+</sup>24, SWLW22]. **albida** [MGB<sup>+</sup>23]. **Alcyonacea** [GICP<sup>+</sup>22]. **algae**  
 [BMN<sup>+</sup>21, PBC<sup>+</sup>22]. **algorithm** [AKL<sup>+</sup>21, FDMK21b, FDMK21c].  
**Aligning** [Woo22]. **alleviate** [CZ23]. **allocation** [AA21]. **allometric**  
 [CZ23, UBD<sup>+</sup>23]. **allometrically** [BCBJ<sup>+</sup>20]. **Allowable** [PPMD22]. **alone**  
 [MSW21]. **along** [BPC<sup>+</sup>21, GSWM<sup>+</sup>21, GSWM<sup>+</sup>22, GPV<sup>+</sup>22, HPS<sup>+</sup>23,  
 SSBV21, UVI<sup>+</sup>21a, UVI<sup>+</sup>21b]. **altar** [Abe20]. **Altering** [BPR<sup>+</sup>23].  
**alternate** [BMM<sup>+</sup>21]. **alternate-haul** [BMM<sup>+</sup>21]. **Alternative**  
 [MGF<sup>+</sup>21, BSH<sup>+</sup>22, VCF<sup>+</sup>20]. **alternatives** [MSWB22]. **alters**  
 [CHZC22, LS20b]. **ambition** [Bir23]. **Amblyraja** [KKS<sup>+</sup>20]. **ameliorate**  
 [BBB<sup>+</sup>22]. **America** [WBG<sup>+</sup>22]. **American**  
 [TSE<sup>+</sup>21, Ano23i, BC23, GZSP22, HCCR20, MFP20, WRC<sup>+</sup>21].  
**americanus** [HCCR20, WRC<sup>+</sup>21]. **Ammodytes** [BSW<sup>+</sup>23, JLM<sup>+</sup>23].  
**Among** [dBABS<sup>+</sup>22, JKF<sup>+</sup>22, KBBGA22, MCH<sup>+</sup>24, Pep23, PMM<sup>+</sup>23,  
 PTR22, PJP20, SL21, THSZ21, WPP<sup>+</sup>21]. **among-assessment** [PJP20].  
**Among-individual** [dBABS<sup>+</sup>22]. **amplicons** [MKN<sup>+</sup>21]. **anadromous**  
 [KBBGA22, SBB<sup>+</sup>22]. **analogues** [LTMG23]. **analyses**  
 [MGO21, MVMdS21, ORGTO<sup>+</sup>23, TDB<sup>+</sup>21, TMG20]. **analysis**  
 [BSBH22, BBP<sup>+</sup>23, CASM23, CFB<sup>+</sup>21, DSMM<sup>+</sup>22, DRP<sup>+</sup>23, EGMO<sup>+</sup>20a,  
 EGMO<sup>+</sup>20b, FMF<sup>+</sup>20, FSS<sup>+</sup>23, HHNS21, KMK<sup>+</sup>21b, KGG<sup>+</sup>23, LMW<sup>+</sup>22,  
 MKN<sup>+</sup>21, MMCS<sup>+</sup>24, NFN20, NAB<sup>+</sup>22, OdS21, PWCL21, PFP<sup>+</sup>22,  
 WPP<sup>+</sup>21, WJB<sup>+</sup>24, YY22, YMAH20]. **analytical** [KPS21, MCH<sup>+</sup>24].  
**anchor** [ON21]. **anchored** [MR20a]. **anchovy**  
 [BPPKH20, SBPA<sup>+</sup>21, SDGR<sup>+</sup>20]. **ancient** [ADBC<sup>+</sup>22]. **angel** [LPG<sup>+</sup>20].  
**angler** [MYAH21, ODFH<sup>+</sup>23, SHG<sup>+</sup>21, YMAH20]. **anglers** [SCCA20].  
**angling** [SROR21]. **Anguilla**  
 [Ano23i, BC23, DAB<sup>+</sup>23, VBO<sup>+</sup>21a, VBO<sup>+</sup>21b]. **anguillid** [WJB<sup>+</sup>24].  
**animal** [WBWS21]. **Annotating** [BDM24]. **annual**  
 [Ano22e, BSW22, DDL<sup>+</sup>20, GGOP21, JRPHM<sup>+</sup>22, KPM<sup>+</sup>22, SH22, GGOP22].  
**Anoplopoma** [Ano23j, CRLC23, ORGTO<sup>+</sup>23]. **antagonism** [JAQ<sup>+</sup>23].  
**Antarctic** [WESWT21, BBE<sup>+</sup>20, GT22, Man21, MTT<sup>+</sup>23, SMP<sup>+</sup>23,  
 TFH<sup>+</sup>21, TFEW<sup>+</sup>22]. **anthems** [DeM22]. **Anthropocene** [PB21].  
**anthropogenic** [BBB<sup>+</sup>22, DFK<sup>+</sup>22, PPV<sup>+</sup>22, VKH<sup>+</sup>20a, VKH<sup>+</sup>20b]. **anti**  
 [SWH<sup>+</sup>23]. **anti-trawl** [SWH<sup>+</sup>23]. **apparent** [ANB<sup>+</sup>21, ANB<sup>+</sup>22].

**appealing** [Leg21]. **applicability** [RUdPFRA+21]. **Application** [AKL+21, BGH+20, FDMK21a, WBWS21, BHWC+20, CWB+23, Eay23, GPQ+20, KSHO23, MVMdS21, PHB+20, SdS20]. **Applications** [Ano20a, BXF23, MCH+24, Ano20b, GHJ+22, LSOD+20, RBC+23]. **applied** [BMR21, BP20, Gri20, PMO+21a, PMO+21b, QWT+21, RDM+21]. **Applying** [TB21]. **approach** [AGSS22, BGR+22b, CCC+21, CMG+23, CFO+22, FMBL23, GHÓ+20, GGRB22, HPSF21, HLHC22, Kai20, KSHO23, KLF+20a, KLF+20b, KHHD20, LS20a, LvDM+22, NBA+23, PEWN20, PRD20, RDM+21, dSRKC22, SRB+23, SdS20, SOC+20, SBA+22, SBD+21, Tho22, TFH+21, WZJ+22, ZMFS20, vDBF+20]. **approaches** [BPKM21, BPKM22, FRSM22, GCG22, KOB+22, MCH+24, OTMN20, RCJ+22, RKH+21, Rin21, SBKO22, ZHL+22]. **apps** [SHG+21]. **Aptenodytes** [PRCM22]. **Aquaculture** [FNB+20, AGSS22, CCC+21, CFMB21, CFB+21, FRSM22, FCF+21, KF21, PB21, SDSMS21, SG21]. **Aquaculture-driven** [FNB+20]. **aquatic** [BBL+23, MCH+24]. **arabesque** [YMH+24]. **Arabian** [BHWC+20]. **Arabian/Persian** [BHWC+20]. **archaeological** [PAW22]. **archipelago** [HMOR22, MWJ+24, YABM20, MAI+22]. **archival** [KKS+20]. **Arctic** [DSGG20, DHN+21, DDL+20, EVY+21, HHA+21, KTA+23, LRHW21, MPH+21, SBB+22, VHT+21]. **Ardenna** [LB23]. **area** [BFD+23, CBB21, HKZ+23, HAPW21, MPMGGAHR20, OHM+23, VO23, ZMN+21, dBABS+22]. **area-based** [HAPW21]. **Areas** [BKF+20, BWBH21, BAS+21, BFJB21, CMG+23, DA20, DPD+22a, DPD+22b, HMOR22, HHD+23, JDJK22, SSBV21, SBW+22, SPBJ21, SHK+21, VPP+23, WRC+21, ZJH+23, BMM+22, RRR+24, SCMT+22]. **argentea** [PMSK+20]. **Argentina** [TDC+23]. **argentinus** [AWN22, CASM23]. **arising** [RHW20, TMS23]. **armatus** [MHJ+20]. **aromatic** [LZZ+21]. **array** [SSP+23]. **articles** [Ano20a, Ano20c]. **artificial** [Ano20a, GPM21, KLF+20a, KLF+20b, SCW+20, TMD+20]. **artisanal** [AVC+21, GBGA+23, VPCM+22]. **asked** [MBSR20]. **aspera** [WDPM23]. **aspirations** [ZMMF22]. **assemblage** [LTN21, SBW+22]. **assemblages** [CRG+23, DPD+22a, DPD+22b, HGS+21, MHO+20, NKA+20, SCW+20, WBB+21]. **assembled** [EDC20]. **assess** [BGH+20]. **assessed** [KLF+20a, KLF+20b]. **Assessing** [CBFS23, HvdMLS21, JDD+21, RPB+21, CMG+23, CFO+22, FMBL23, KNP21, NBA+23, PCC23, SBM+22]. **assessment** [AGSS22, Ano23e, AHP+21, BDB+21, BMR21, BNB21, CZS+23, CMR+20, CGH+23, CMCF21, DA20, FSC+23, GBGA+23, JBJ+22, KSK+21, KBW22, LLLS20, LV23, MTCC21, MKS+21, MCOÁ+22, NHM+21, PDL20, PGRP23, PCCL21, PWH23, PJP20, SBH+21, SBKO22, SB21, SACP+21, TRP+21, TBM+22, TB21, VBJ+21, VNR+23, WESWT21, WFG+23, Woo22, ZJF+21, dPMS+22]. **assessments** [CFB+23, CMS+23, CFP20, FW22, FSS+23, HLHC22, IEIT23, LVG+20, MVMdS21, MKGC20, ÖHB+23, PKT+21, TPCM+24]. **assignment** [BLM+21]. **assimilative** [ANB+21, ANB+22]. **associated**

[Ano24b, BSW<sup>+23</sup>, KEW<sup>+21</sup>, LH20, LAGC23, NSS<sup>+23</sup>, RVR<sup>+24</sup>, SCW<sup>+20</sup>].  
**associations** [SAM<sup>+22</sup>, THSZ21, VRH<sup>+23</sup>]. **assumptions**  
 [DHB<sup>+21</sup>, HMF<sup>+21</sup>]. **Asturias** [RUdPFRA<sup>+21</sup>]. **Asymmetry** [FRP<sup>+23</sup>].  
**at-sea** [SWLW22]. **athwart** [BMU<sup>+23</sup>]. **Atlantic**  
 [AMD<sup>+23</sup>, BQBB<sup>+21</sup>, DSF<sup>+21</sup>, UPH<sup>+21</sup>, dAdSM21, ADS<sup>+23</sup>, ANA<sup>+20</sup>,  
 ADBC<sup>+22</sup>, ANA<sup>+23</sup>, Ano22d, Ano23b, Ano24c, AWN22, ASW<sup>+23</sup>, BFFC20,  
 BSBH22, BBP<sup>+23</sup>, BJG<sup>+21</sup>, BJPP<sup>+20</sup>, BPR<sup>+20</sup>, BPC<sup>+20</sup>, BLM<sup>+21</sup>,  
 BSH<sup>+22</sup>, BGR<sup>+22b</sup>, CBT<sup>+20</sup>, CRG<sup>+23</sup>, CSH<sup>+21</sup>, CRR<sup>+22</sup>, CBB21,  
 CGH<sup>+23</sup>, DFK<sup>+22</sup>, EMS<sup>+21</sup>, FFH<sup>+22</sup>, FNB<sup>+20</sup>, GSWM<sup>+21</sup>, GSWM<sup>+22</sup>,  
 GGLS22, GHÓ<sup>+20</sup>, GPJ<sup>+21</sup>, GHB<sup>+23</sup>, GGW<sup>+23</sup>, HMC<sup>+20</sup>, HJP22,  
 HMA<sup>+23</sup>, HPS<sup>+23</sup>, HBD<sup>+20</sup>, HBD<sup>+21</sup>, JG21, JSN<sup>+22</sup>, JKF<sup>+22</sup>, JHS<sup>+21a</sup>,  
 JHS<sup>+21b</sup>, JLM<sup>+23</sup>, KPM<sup>+22</sup>, KEW<sup>+21</sup>, KLSV21, LPG<sup>+20</sup>, LAA<sup>+21</sup>,  
 LAGC23, LOÖK20, LVT<sup>+23</sup>, LMW<sup>+22</sup>, MTCC21, MRC<sup>+21</sup>, MMH<sup>+23</sup>,  
 MMN<sup>+22</sup>, MSN<sup>+23</sup>, MYW<sup>+21</sup>, MvdMS<sup>+23</sup>, Moo23a, MKGC20, MPK<sup>+22</sup>,  
 NBO<sup>+20a</sup>, NBO<sup>+20b</sup>, NBL<sup>+21</sup>, OOB<sup>+22</sup>, OH23, OGMA20, PJCS<sup>+23b</sup>,  
 PBD<sup>+21</sup>, PAW22, PE21, PFP<sup>+22</sup>, PRRB<sup>+20</sup>, QBF<sup>+21</sup>, SLB<sup>+20</sup>, SBM<sup>+22</sup>,  
 SdS20, SOC<sup>+20</sup>, SG21, SCH<sup>+21b</sup>, SBD<sup>+21</sup>, SPBJ21, SPJ23, SBC<sup>+21a</sup>].  
**Atlantic** [SBC<sup>+21b</sup>, SGM<sup>+24</sup>, SHK<sup>+21</sup>, TZE21, TSE<sup>+21</sup>, VKH<sup>+20a</sup>,  
 VKH<sup>+20b</sup>, VPP<sup>+23</sup>, VBJ<sup>+21</sup>, VET<sup>+22</sup>, YCF<sup>+23</sup>, ZJF<sup>+21</sup>, ZJH<sup>+23</sup>, Zho21].  
**atlanticus** [DRP<sup>+23</sup>]. **Attracted** [VCD<sup>+20</sup>, CVJ<sup>+20</sup>]. **attraction**  
 [BPC<sup>+24</sup>]. **auction** [ASV21]. **audax** [MGB<sup>+23</sup>]. **auratus** [BBB<sup>+23</sup>].  
**Australasian** [SAM<sup>+22</sup>]. **Australia**  
 [WCCY20, BBB<sup>+23</sup>, BMB20, CHZC22, PVHV20, PDH<sup>+21</sup>]. **Australian**  
 [Ano20b, BHdL<sup>+23</sup>, FMPH24, LSOD<sup>+20</sup>, TR20]. **australis** [TND<sup>+20</sup>].  
**Austria** [KTK20]. **Automated**  
 [PMSK<sup>+20</sup>, FMF<sup>+20</sup>, QWT<sup>+21</sup>, SMO22, SCN<sup>+23</sup>]. **Automatic**  
 [GPQ<sup>+20</sup>, MBA<sup>+20</sup>, SSS<sup>+20</sup>, vEMvH<sup>+21</sup>, YLC<sup>+22</sup>]. **autonomous**  
 [CSC<sup>+23</sup>]. **autumn** [BÖS<sup>+21</sup>, HCCR20]. **autumn-spawning** [BÖS<sup>+21</sup>].  
**Auxiliary** [MVMdS21]. **Availability**  
 [SPBJ21, CVJ<sup>+20</sup>, KJP<sup>+22</sup>, PJCS<sup>+23a</sup>, MTK<sup>+21</sup>, ODT<sup>+22</sup>, STS<sup>+20</sup>].  
**avoidance** [GLM<sup>+23</sup>, Kra23, PM23]. **avoiding** [FCD<sup>+23</sup>]. **Azorean**  
 [FCD<sup>+23</sup>]. **Azores** [PJCS<sup>+23b</sup>].

**BACI** [VNR<sup>+23</sup>, Met20]. **backed** [VCD<sup>+20</sup>]. **backscattering** [KAK<sup>+21</sup>].  
**bad** [Kra23, MEOA23]. **BAG** [Met20]. **bait** [BR22]. **Balanced**  
 [PBF<sup>+21</sup>, BP20, SSF<sup>+23</sup>]. **Balancing** [EGMO<sup>+20a</sup>, EGMO<sup>+20b</sup>, TMLH21].  
**Baltic** [FKTM20, Ano22b, BW21, Bra20, Bra22, EDH<sup>+21</sup>, GZW<sup>+20</sup>,  
 HWL<sup>+22</sup>, HMOR22, JDJK22, MCD<sup>+20</sup>, NBO<sup>+20a</sup>, NBO<sup>+20b</sup>, NBO<sup>+20c</sup>,  
 OOE<sup>+22</sup>, RBF<sup>+22</sup>, SPd<sup>+22</sup>, SSV<sup>+22a</sup>, SSV<sup>+22b</sup>, VQN22]. **ban**  
 [Bor21, CVJ<sup>+20</sup>]. **banana** [PDH<sup>+21</sup>]. **bankruptcy** [KMS20b]. **Baranov**  
 [Sha21, Ken21]. **barcode** [BQBB<sup>+21</sup>]. **Barents**  
 [DBT<sup>+23</sup>, SMLB<sup>+22</sup>, YSL22, Ano23f, DSMM<sup>+22</sup>, DDL<sup>+20</sup>, DYS21,  
 HvdMLS21, HHA<sup>+21</sup>, HFT<sup>+22</sup>, HHD<sup>+23</sup>, KPS22, SMB<sup>+21</sup>, SB21, ZMN<sup>+21</sup>].  
**barotrauma** [WPN<sup>+21</sup>]. **barriers** [Suu22]. **basal** [JSR<sup>+22</sup>]. **based**

[ARHM21, ÁEPCL20, ASV21, BLT23, BCC<sup>+24</sup>, Bir23, BFW<sup>+21</sup>, BPKM21, BPKM22, BPPKH20, CZSR21, CZ23, CMR<sup>+20</sup>, DGM<sup>+21</sup>, DLL<sup>+21</sup>, DHB<sup>+21</sup>, FMBL23, GDI<sup>+20</sup>, GT22, GJU<sup>+23</sup>, GMT21, GFO<sup>+20</sup>, HAPW21, HCH20, KMG22, KHHD20, LVG<sup>+20</sup>, LZWH20, MD22, Mun20, MMMB<sup>+23</sup>, NAB<sup>+22</sup>, NSS<sup>+23</sup>, OT22, ÖHB<sup>+23</sup>, PLN20, PVHV20, PAW22, PMM<sup>+23</sup>, RKH<sup>+21</sup>, SSS<sup>+20</sup>, TPCM<sup>+24</sup>, TMD<sup>+20</sup>, TLM<sup>+20</sup>, TMG20, VDAT20, WOL<sup>+21</sup>, Woo22, YARE23, YLC<sup>+22</sup>, ZJF<sup>+21</sup>, ZRW<sup>+21</sup>, dPMS<sup>+22</sup>, vDHR<sup>+22</sup>].

**baseline** [SBB<sup>+23</sup>]. **baselines** [BR21, DPH<sup>+21</sup>, FSN<sup>+22</sup>]. **basin** [HBMC20, JNT<sup>+22</sup>, SBB<sup>+23</sup>, Thi20]. **basin-scale** [Thi20]. **Basque** [IVU<sup>+22</sup>]. **bass** [IOS21, MPN20, PRMS22, SCP<sup>+21</sup>, TMLH21]. **bassanus** [dGW<sup>+22</sup>]. **bathypelagic** [GSWM<sup>+21</sup>, GSWM<sup>+22</sup>]. **Bay** [JSR<sup>+22</sup>, RRR<sup>+24</sup>, RUdPFRA<sup>+21</sup>, JBJ<sup>+22</sup>, JJB<sup>+22</sup>, BPPKH20, CCR<sup>+24</sup>, IVU<sup>+22</sup>, IOS21, Köp23, MKSM23, MMMB<sup>+23</sup>, NAB<sup>+22</sup>, PTR22, SBPA<sup>+21</sup>, VLUB<sup>+22</sup>].

**Bayesian** [KP24, PEWN20, PVHV20, dSRKC22, TB21, WPP<sup>+21</sup>, ZMFS20, ZHL<sup>+22</sup>].

**be** [ASV21, BR22, Bra20, GAP21, MR20a, NBO<sup>+20c</sup>]. **beach** [MPQS20, PDP<sup>+23</sup>]. **beach-spawning** [MPQS20]. **beached** [CNWW22]. **beaches** [MHO<sup>+20</sup>, MGO<sup>+23</sup>]. **beaching** [MAI<sup>+22</sup>]. **beam** [BM20, BRvL<sup>+23</sup>, BMU<sup>+23</sup>, RDM<sup>+21</sup>]. **bearing** [AKK<sup>+21</sup>]. **become** [MR20b]. **Becoming** [Hol20, Sch21a]. **Beebe** [Dol20]. **Before** [VNR<sup>+23</sup>, VO23]. **Behavioral** [SRM<sup>+20</sup>]. **Behaviour** [PE21, Ano24c, BFFC20, BBE<sup>+20</sup>, CKR<sup>+21</sup>, FBF<sup>+21</sup>, GGA<sup>+23</sup>, KBBGA22, LLPdL22, LVL<sup>+22</sup>, MYJ<sup>+20</sup>, MYW<sup>+21</sup>, NBL<sup>+21</sup>, Pep23, SKH21, VRH<sup>+23</sup>, WBWS21, dBABS<sup>+22</sup>]. **Behavioural** [BFD<sup>+23</sup>, MSN<sup>+23</sup>, SBB<sup>+22</sup>, MCH<sup>+24</sup>, VPCM<sup>+22</sup>, Ano23b]. **behaviours** [SRM<sup>+20</sup>]. **Being** [SMK23, Leg21]. **belief** [PVHV20]. **Belize** [MKB<sup>+23</sup>, SBB<sup>+23</sup>]. **below** [PTD<sup>+20</sup>]. **beneficial** [GPS<sup>+21b</sup>, GPS<sup>+21a</sup>]. **Benefits** [Cha21, Bac24, JJB<sup>+22</sup>, MYAH21, dAPDDJ21]. **Benguela** [BCBJ<sup>+20</sup>]. **Benthic** [CvdWC<sup>+20</sup>, DBB<sup>+20</sup>, BSW<sup>+23</sup>, BM20, CRB21, GZW<sup>+20</sup>, GGRB22, HCB<sup>+24</sup>, JDD<sup>+21</sup>, KLF<sup>+20a</sup>, KLF<sup>+20b</sup>, LBH<sup>+21</sup>, PBC<sup>+22</sup>, PASL21, SMO22, TLS21, vDBF<sup>+20</sup>]. **bentho** [DMK<sup>+21</sup>]. **bentho-demersal** [DMK<sup>+21</sup>]. **Bering** [DFWR20, HYE<sup>+22</sup>, IEIT23, ROH<sup>+21</sup>, RBCD20, SCF<sup>+21</sup>, VRH<sup>+23</sup>, YFM<sup>+20</sup>, YC20]. **berrima** [DGM<sup>+24</sup>]. **best** [CFP20, FP20, JEPT23, PH21]. **beta** [dSRKC22]. **better** [HBFO20, Lov20, MKSM23, PRAR23, dICRT<sup>+22</sup>]. **between** [Ano23d, BCB<sup>+22a</sup>, BØS<sup>+21</sup>, BPP<sup>+21</sup>, CRB21, CLMB22, FCF<sup>+21</sup>, Gri20, HWS<sup>+21</sup>, HAPW21, IVU<sup>+22</sup>, KWEB21, LBW<sup>+20</sup>, LOÖK20, MEOA23, MVNR<sup>+21</sup>, MPMGGAHR20, NAS<sup>+20</sup>, OTLH20, PBC<sup>+22</sup>, PASL21, RTQW20, ZMMF22, ICRGCCA23]. **Beverton** [GC21, Ken21, Man21]. **Beyond** [SKH21, BFJB21, CMD<sup>+23a</sup>, CRV<sup>+21</sup>, HVDvD23]. **bias** [CFO<sup>+22</sup>]. **biases** [LWH<sup>+21</sup>]. **Big** [GCG22]. **bigeye** [LWZC23]. **bigger** [Bea22]. **Bight** [HMC<sup>+20</sup>]. **billfish** [BHL<sup>+23</sup>, LTK20]. **bio** [MYMV20, MMMB<sup>+23</sup>]. **bio-economic** [MMMB<sup>+23</sup>]. **bio-irrigation** [MYMV20]. **bioacoustics** [SOB23]. **biochronology** [VBO<sup>+21b</sup>, VBO<sup>+21a</sup>]. **biodiversity**

[AJC<sup>+</sup>23, BPKM21, BPKM22, CRV<sup>+</sup>21, CvdWC<sup>+</sup>20, CMD<sup>+</sup>23b, EWD<sup>+</sup>21, EWD<sup>+</sup>22, HJS<sup>+</sup>23, HAPW21, LS20b, VRM<sup>+</sup>23, VPB<sup>+</sup>20]. **Bioeconomic** [dAPDDJ21, BHWC<sup>+</sup>20]. **Bioenergetic** [GGBC20, BBB<sup>+</sup>21]. **bioenergetics** [BPPKH20]. **biogenic** [MSW21]. **biogeochemical** [GZW<sup>+</sup>20]. **biogeochemistry** [MYMV20]. **Biogeographic** [BBB<sup>+</sup>23, CWL<sup>+</sup>20]. **Biogeographical** [GSWM<sup>+</sup>21, GSWM<sup>+</sup>22]. **biogeography** [BPKM21, BPKM22, KLSV21]. **bioindicator** [MOC<sup>+</sup>23]. **bioinspired** [PMM<sup>+</sup>23]. **biological** [AKK<sup>+</sup>21, ASV21, CRV<sup>+</sup>21, DFWR20, DMK<sup>+</sup>21, GGRB22, Kai20, OTMN20, SSBV21, SBKO22, SGM22, SJX<sup>+</sup>20, TMLH21]. **biomass** [CRB21, EWD<sup>+</sup>21, EWD<sup>+</sup>22, LPC<sup>+</sup>23, MKS<sup>+</sup>21, MKSM23, MBP<sup>+</sup>20, NFN20, NDE<sup>+</sup>21, PMO<sup>+</sup>21a, PMO<sup>+</sup>21b, STK<sup>+</sup>20b, STK<sup>+</sup>20a, SMJ<sup>+</sup>21, STS<sup>+</sup>20, SMSP<sup>+</sup>23, SMP<sup>+</sup>23, SBW<sup>+</sup>22, UBD<sup>+</sup>23, VPB<sup>+</sup>20]. **biophysical** [BJPP<sup>+</sup>20, CSM<sup>+</sup>22]. **Bird** [TDC<sup>+</sup>23]. **Biscay** [RUdPFRA<sup>+</sup>21, BPPKH20, CCR<sup>+</sup>24, IVU<sup>+</sup>22, Köp23, MMMB<sup>+</sup>23, SBPA<sup>+</sup>21, VLUB<sup>+</sup>22]. **bite** [RBH22]. **black** [SWLW22, SFPP<sup>+</sup>23, VCD<sup>+</sup>20, VSL22]. **black-backed** [VCD<sup>+</sup>20]. **black-browed** [SWLW22]. **blackfin** [DRP<sup>+</sup>23]. **Bloch** [TDB<sup>+</sup>21]. **blooms** [FRP<sup>+</sup>23, SJX<sup>+</sup>20]. **blue** [AMD<sup>+</sup>23, Bir23, DLLC<sup>+</sup>22, FFT<sup>+</sup>22, HMWS22, LVL<sup>+</sup>22, MFB23, PMTG<sup>+</sup>23, WSL<sup>+</sup>23, MKB<sup>+</sup>23]. **bluefin** [ADS<sup>+</sup>23, ADBC<sup>+</sup>22, ANA<sup>+</sup>23, BFFC20, HBD<sup>+</sup>20, HBD<sup>+</sup>21, MKGC20, NFN20]. **blueprint** [PJCS<sup>+</sup>23b]. **blues** [DeM22]. **BMSY** [SLRC21]. **board** [AMP<sup>+</sup>23, CCR<sup>+</sup>24]. **body** [BCB<sup>+</sup>22a, DBT<sup>+</sup>23, HRB<sup>+</sup>21, KTY<sup>+</sup>21, KDS<sup>+</sup>22, LB23, MFV<sup>+</sup>23, Pep23, RGE<sup>+</sup>23]. **bond** [MFB23]. **bones** [ADBC<sup>+</sup>22]. **boosted** [NHL<sup>+</sup>20]. **boreal** [KMS<sup>+</sup>20a]. **borealis** [HWS<sup>+</sup>21]. **Boreogadus** [DDL<sup>+</sup>20]. **both** [BHDD22]. **Bottom** [JBF<sup>+</sup>20, BFJB21, BSH<sup>+</sup>22, CCR<sup>+</sup>24, DDP<sup>+</sup>21, HAP<sup>+</sup>21, KKS<sup>+</sup>20, LTN21, LMH22, LAGC23, MTK<sup>+</sup>21, MHMP<sup>+</sup>23, PE21, RMF<sup>+</sup>22, RHvD<sup>+</sup>20, RDM<sup>+</sup>21, SPJ23, SB21, TDC<sup>+</sup>23, vDBF<sup>+</sup>20]. **bottom-associated** [LAGC23]. **bottom-set** [BFJB21]. **bottom-trawl** [MHMP<sup>+</sup>23]. **bottom-up** [LMH22]. **bottoms** [CRG<sup>+</sup>23]. **boundaries** [BDB<sup>+</sup>21, SCB<sup>+</sup>23]. **boundary** [MMAE20, PASL21]. **Bowdoin** [NKA<sup>+</sup>20]. **box** [KF21]. **brachydactyla** [RPVT<sup>+</sup>21]. **brachyuran** [GPJ<sup>+</sup>21]. **Brander** [SSV<sup>+</sup>22a]. **Brazil** [LLALF22]. **breaks** [NAS<sup>+</sup>20]. **breeding** [ADG<sup>+</sup>20, GT22, KVS<sup>+</sup>23, dGW<sup>+</sup>22]. **BRFSS** [SRM<sup>+</sup>20]. **British** [BPC<sup>+</sup>21, GLM<sup>+</sup>23]. **broad** [GHB<sup>+</sup>23]. **broad-scale** [GHB<sup>+</sup>23]. **Broadband** [YMH<sup>+</sup>24, AKL<sup>+</sup>21, KAK<sup>+</sup>21]. **broadcast** [CCJ<sup>+</sup>21]. **browed** [SWLW22]. **brown** [KBK<sup>+</sup>22, KBBGA22, MDP<sup>+</sup>21, SH22, SSH<sup>+</sup>20]. **BRUV** [MSWB22]. **bryozoan** [MSW21]. **bryozoan-dominated** [MSW21]. **Buccoo** [PGRP23]. **build** [KOB<sup>+</sup>22]. **Building** [PJCS<sup>+</sup>23a, SCM<sup>+</sup>23, MKCA<sup>+</sup>23]. **business** [LKL<sup>+</sup>21]. **Butterworth** [SHP<sup>+</sup>22]. **Bycatch** [YSL22, AMC<sup>+</sup>23, ASW<sup>+</sup>23, Bar23, BJBB20, CCR<sup>+</sup>24, CCH<sup>+</sup>23, Eay23, FCD<sup>+</sup>23, Jen23, JEPT23, PEWN20, PO24, SRBT23, Suu22, UBD<sup>+</sup>23, WGL<sup>+</sup>23, XCK<sup>+</sup>23]. **Bycatches** [SB21].

**C** [LNW21]. **C** [?]inLarsson:2021:PPP. **C-incubator** [LNW21]. **C**.

[Ano22e, GGOP21, GGOP22]. **Cadiz** [dlCRT+22]. **cage** [CFMB21].  
**Calanoides** [BBE+20]. **Calanus** [Ano22e, EDH+22, GGOP21, GGOP22, JRDW22, JNT+22, KPS22, SPBJ21, SPJ23, VLUB+22]. **calcareous** [RPB+21]. **calcifying** [PBC+22]. **calculate** [OTMN20]. **calculated** [BCBJ+20]. **Caledonia** [DPD+22b, DPD+22a]. **Calibrating** [BCC+24].  
**California** [CLS+22, HKZ+23, JRPHM+22, KDS+22, KJP+22, MPQS20, PLN20, PCG+22, SSF+22, SSS+23, SDGR+20]. **californianus** [CLS+22].  
**calls** [LSR+21]. **Cambodia** [SWH+23]. **camera** [ARHM21, CNWW22, MHKV20, CRJ20]. **campechanus** [PHB+20, PFP+22]. **can** [ASV21, CFB+21, MGF+21, NDE+21, PRAR23, Pro20]. **Canada** [HHN22, MAC21, PBD+21, SFHP21, SFHP22]. **cancellation** [DLL+21].  
**Cancer** [GPJ+21, MDP+21]. **Cantabrian** [PPV+22, VLUB+22]. **capacities** [KOB+22]. **capacity** [ANB+21, ANB+22, BVS+23, JBJ+22, KF21, NSJ+22].  
**capelin** [MAC21]. **capital** [CBFS23]. **capture** [BFD+23, SHFK22, WJB+21, WPN+21]. **carbo** [KBJA20]. **carbon** [BBB+21, FDPD+23, Gal23, HMBDP21, JNT+22, PBS+23]. **Carbonate** [SSBV21, LBW+20, TLS21]. **Carcharhinus** [FBF+21, GSR+20, WJB+21].  
**care** [Ano23h, AAHT22, JSLC21, JLA22]. **career** [AHC+20, BB22, Fie21, JBDK23, Lov20, SFW+22, SCM+23, SCB+23, SOO+22, SOCN+22].  
**Caribbean** [PMTG+23]. **carneipes** [LB23]. **carnivorous** [CRG+23].  
**carrion** [MGO+23]. **carry** [EVLK+21]. **carry-over** [EVLK+21]. **Carrying** [JBJ+22, CSC+23, KF21]. **cascades** [Thi20]. **case** [BMM+22, Bar23, FFR20a, FFR20b, FND23, GLM+23, IEIT23, LLS20, LvDM+22, MKSM23, MFP20, MKGC20, OOE+22, PRD20, SHFK22, SMSP+23, SFPP+23, VAS+20, WOB+23, dlCRT+22]. **Casting** [Var21].  
**catadromy** [DAB+23]. **catch** [ARE+22, ANA+23, Ano23e, Ano23j, BR22, CMH+23, CRLC23, CSH+21, FDK20, FDMK21b, FDMK21c, GLM+23, HCB+24, Kra23, LOÖK20, MYAH21, NHL+20, NSS+23, NKS+23, ODFH+23, PCH+24, PDL20, PM23, QWT+21, RRJ22, dSRKC22, RHO22, TSD+21, TZE21, Var21, WFG+23, PPMD22, SFPP+23]. **catch-at-size** [ANA+23]. **catch-rate** [Ano23j, CRLC23]. **Catch-regulated** [PPMD22].  
**catchability** [KP24, ZCX+20]. **catches** [BPR+23, FOC+23, HHN22, PAW22, PE21, SFHP21, SFHP22, WBG+22].  
**catchment** [LVT+23, SBB+23]. **categorizing** [SFG22]. **category** [ASV21].  
**caught** [BRvL+23, TLM+20]. **causality** [Gri20]. **cause** [BMB20, GAM+22].  
**caused** [NKA+21]. **causes** [JMB+22]. **caution** [HMF+21]. **Cayman** [SHW+21]. **CCAMLR** [GT22]. **Celtic** [DMK+21, LAB+22, SVML+23, VLUB+22]. **central** [AMC+23, GHÓ+20, MMAE20, WCL+23, VQN22]. **central/southern** [MMAE20]. **centred** [PJCS+23a]. **centuries** [HHN22, SFHP21, SFHP22].  
**century** [BLM+21, KTA+23, MD21]. **cephalopod** [CASM23, MCC+22].  
**cephalopods** [AHP+21, BBM+22]. **cetacean** [BR21, CCR+24, KSHO23]. **cf** [DPD+22b]. **cf.** [DPD+22a]. **chain** [LMH22]. **chains** [vdBDH21].

**chalcogrammus** [DLL<sup>+</sup>21, IEIT23, LDW23]. **challenge** [TDB<sup>+</sup>21, THSZ21]. **Challenges** [FCD<sup>+</sup>23, HHO<sup>+</sup>20, MFB23, AHP<sup>+</sup>21, BD20, CFMB21, JMB<sup>+</sup>22, KHSS21, Kos21, MMC<sup>+</sup>23, MCX21, MPMGGAHR20, OMM<sup>+</sup>23, PCC23, PM23, RCB<sup>+</sup>21, SCB<sup>+</sup>23]. **chance** [Fie21, PM20]. **change** [Abe20, ALLP<sup>+</sup>22, BSBH22, BPV<sup>+</sup>20, BMN<sup>+</sup>21, BBL<sup>+</sup>23, CHZC22, DA20, Eay23, FXG<sup>+</sup>20, GKRB21, GZW<sup>+</sup>20, HSS21a, HSS21b, HBC<sup>+</sup>22, HEHT<sup>+</sup>22, JEPT23, KWS<sup>+</sup>21, MMC<sup>+</sup>23, MKK<sup>+</sup>24, NBO<sup>+</sup>20a, NBO<sup>+</sup>20b, NAB<sup>+</sup>22, OOE<sup>+</sup>22, PKAT20, ROH<sup>+</sup>21, RSTL22, SH22, SWS<sup>+</sup>21, SCF<sup>+</sup>21, VKH<sup>+</sup>20a, VKH<sup>+</sup>20b, WMB<sup>+</sup>22, YFM<sup>+</sup>20]. **changes** [BGR<sup>+</sup>22a, CT23, CdSSO<sup>+</sup>21, LLLS20, LKL<sup>+</sup>21, MAT<sup>+</sup>23, MHJ<sup>+</sup>20, NBA<sup>+</sup>23, SBH<sup>+</sup>21, STS<sup>+</sup>20, SWLW22, TMG20, TLS21, WBWS21]. **changing** [DSR<sup>+</sup>21, DFWR20, HMA<sup>+</sup>23, KJP<sup>+</sup>22, SVMBR22, TAPB22, TFH<sup>+</sup>21, WBB<sup>+</sup>23, WM20]. **Channel** [VKH<sup>+</sup>20a, VKH<sup>+</sup>20b, LV23, VLUB<sup>+</sup>22, WOB<sup>+</sup>23]. **char** [SBB<sup>+</sup>22]. **Characteristics** [PAW22, RES<sup>+</sup>23]. **characterization** [BØS<sup>+</sup>21, LMvEM23]. **characterize** [BXF23]. **Characterizing** [MFP20, SSP<sup>+</sup>23, TWC<sup>+</sup>20, TSW<sup>+</sup>21]. **charter** [LS20a]. **Chasing** [Moo23b]. **chemical** [DHN<sup>+</sup>21, SASM22]. **chemicals** [SCG<sup>+</sup>20]. **chemistry** [LBW<sup>+</sup>20, SSBV21]. **Chesapeake** [IOS21, PTR22]. **chick** [PRCM22]. **Chile** [DASLRB22, MMAE20, Ano22c]. **Chilean** [SSBV21]. **China** [LZZ<sup>+</sup>21, LQC<sup>+</sup>22, STK<sup>+</sup>20b, STK<sup>+</sup>20a, yMIZIL<sup>+</sup>21]. **Chinese** [XCK<sup>+</sup>23]. **chinned** [BPC<sup>+</sup>24]. **Chinook** [SAB<sup>+</sup>20, SRBT23, YFM<sup>+</sup>20]. **Chionoecetes** [Ano23f, DSMM<sup>+</sup>22, HHA<sup>+</sup>21, HFT<sup>+</sup>22, HHD<sup>+</sup>23, MB21, SMOD21]. **choice** [FSC<sup>+</sup>23]. **chondrichthyan** [GRE<sup>+</sup>20, SLB<sup>+</sup>20]. **chronologies** [VDAT20]. **Chrysophrys** [BBB<sup>+</sup>23]. **chub** [KTY<sup>+</sup>21]. **Chukchi** [LRGW23]. **ciguatera** [AVC<sup>+</sup>21]. **Ciliate** [SMS<sup>+</sup>21]. **circumpolar** [MTT<sup>+</sup>23]. **citizen** [MPQS20]. **clam** [Ano24b, dITVLC<sup>+</sup>21, RVR<sup>+</sup>24]. **class** [POUH23, vEMvH<sup>+</sup>21]. **classic** [WGI<sup>+</sup>21]. **classification** [BWJ<sup>+</sup>20, CKH<sup>+</sup>21, LWL<sup>+</sup>22, POUH23, PMSK<sup>+</sup>20, ZYJZ23]. **clausi** [VLUB<sup>+</sup>22]. **clavata** [MD22, SMSP<sup>+</sup>23]. **clearance** [HMWS22]. **Climate** [BGR<sup>+</sup>22a, BBL<sup>+</sup>23, CHZC22, GBH<sup>+</sup>24, HYE<sup>+</sup>22, JMB<sup>+</sup>22, KWS<sup>+</sup>21, SCF<sup>+</sup>21, Abe20, Ano23l, ALLP<sup>+</sup>22, BJBB20, BB22, CBCM21, DA20, DSR<sup>+</sup>21, EVY<sup>+</sup>21, FMPH24, GA23, GKRB21, GZW<sup>+</sup>20, HKZ<sup>+</sup>23, HMA<sup>+</sup>23, HBC<sup>+</sup>22, HEHT<sup>+</sup>22, LKL<sup>+</sup>21, MAT<sup>+</sup>23, MMC<sup>+</sup>23, MWT<sup>+</sup>21, MAE<sup>+</sup>23, MKK<sup>+</sup>24, MFP20, NAB<sup>+</sup>22, OTMN20, OH23, ROH<sup>+</sup>21, RSTL22, SH22, SMB<sup>+</sup>21, SDSMS21, SG21, UVI<sup>+</sup>21a, UVI<sup>+</sup>21b, VLD<sup>+</sup>21, WCLB23, WSL<sup>+</sup>23, WM20, WGCC<sup>+</sup>22, Zho21, vdWBL22, DHN<sup>+</sup>21]. **climate-driven** [MAT<sup>+</sup>23, MWT<sup>+</sup>21]. **climate-impact** [BB22]. **Climate-induced** [BGR<sup>+</sup>22a, Ano23l, LKL<sup>+</sup>21, WCLB23]. **climate-linked** [OTMN20]. **Climate-mediated** [JMB<sup>+</sup>22]. **climate-ready** [WGCC<sup>+</sup>22]. **climate-resilient** [CBCM21]. **Close** [TCLB22]. **Close-kin** [TCLB22]. **closed** [HLHC22, ZJH<sup>+</sup>23]. **closed-loop** [HLHC22]. **Closing** [Gri20]. **closure** [HMWS22]. **closure** [BRG22, CBB21, HMC<sup>+</sup>20, SHP<sup>+</sup>21]. **Clupea** [BBP<sup>+</sup>23, KPM<sup>+</sup>22, KÓP<sup>+</sup>21, MDHB21, TNS<sup>+</sup>21]. **clustering**

[AKL<sup>+</sup>21, OT22]. **clusters** [JLM<sup>+</sup>23]. **cluttered** [vEMvH<sup>+</sup>21]. **CMSY** [BMR21]. **Cnidaria** [GICP<sup>+</sup>22]. **CO** [GS22, Gal23, Sta22, CMD<sup>+</sup>23a, MAE<sup>+</sup>23, PJCS<sup>+</sup>23b, PAC<sup>+</sup>23, RRJ22, DNW<sup>+</sup>23, JJB<sup>+</sup>22, JKF<sup>+</sup>22, Köp23, PJCS<sup>+</sup>23a, MEOA23, NKS<sup>+</sup>23, BKR<sup>+</sup>21, CCM<sup>+</sup>21, CCJ<sup>+</sup>21, FDPD<sup>+</sup>23, GSL22, Ano23c]. **co-cultivation** [JJB<sup>+</sup>22]. **co-design** [PJCS<sup>+</sup>23a]. **Co-designing** [CMD<sup>+</sup>23a, PJCS<sup>+</sup>23b, PAC<sup>+</sup>23, DNW<sup>+</sup>23, MEOA23, Ano23c]. **co-developed** [NKS<sup>+</sup>23]. **co-developing** [Köp23]. **Co-existence** [RRJ22]. **co-occurring** [JKF<sup>+</sup>22]. **Co-production** [MAE<sup>+</sup>23]. **coal** [Hol20, Hol21]. **coast** [CWB<sup>+</sup>23, GPV<sup>+</sup>22, HPS<sup>+</sup>23, HHNS21, HBD<sup>+</sup>20, IVU<sup>+</sup>22, MD21, SSBV21, SBB<sup>+</sup>23, VSS<sup>+</sup>22, BPC<sup>+</sup>21, BFW<sup>+</sup>21, SAB<sup>+</sup>20, STS<sup>+</sup>20, WCCY20]. **Coastal** [LBW<sup>+</sup>20, Ano22a, BCB<sup>+</sup>22b, BBE<sup>+</sup>20, CHZC22, DLA<sup>+</sup>21, GGLS22, HMOR22, JBJ<sup>+</sup>22, JJB<sup>+</sup>22, LVG<sup>+</sup>20, LMH22, LXBG21, LHN<sup>+</sup>22, LBPC<sup>+</sup>20, MWJ<sup>+</sup>24, MSWB22, MYW<sup>+</sup>21, NBL<sup>+</sup>21, NBA<sup>+</sup>23, ÖHB<sup>+</sup>23, Pep23, PMM<sup>+</sup>23, SSP<sup>+</sup>23, SACP<sup>+</sup>21, SHK<sup>+</sup>21, VO23, VNBLZR<sup>+</sup>23, WRC<sup>+</sup>21, WBB<sup>+</sup>23, WJB<sup>+</sup>21, WBC<sup>+</sup>22, dBABS<sup>+</sup>22]. **coastal-dependent** [LVG<sup>+</sup>20]. **coastal-pelagic** [CHZC22]. **cod** [Ano22b, Ano22d, Ano23b, BCB<sup>+</sup>22b, BW21, Bra20, Bra22, CSH<sup>+</sup>21, CRR<sup>+</sup>22, DSG20, DYS21, EVY<sup>+</sup>21, FKTM20, GGLS22, HWL<sup>+</sup>22, HPS<sup>+</sup>23, HMNF22, HHN22, HHA<sup>+</sup>21, Hut22, IHL21, JBF<sup>+</sup>20, KTA<sup>+</sup>23, KWEB21, LAGC23, LOÖK20, MCD<sup>+</sup>20, MMN<sup>+</sup>22, MSN<sup>+</sup>23, MvdMS<sup>+</sup>23, NBO<sup>+</sup>20a, NBO<sup>+</sup>20b, NBO<sup>+</sup>20c, PAW22, PE21, RBF<sup>+</sup>22, SPd<sup>+</sup>22, SHFK22, SFHP21, SFHP22, SSP<sup>+</sup>23, SOC<sup>+</sup>20, SBW<sup>+</sup>22, SBD<sup>+</sup>21, SSV<sup>+</sup>22a, SSV<sup>+</sup>22b, SHK<sup>+</sup>21, WGCC<sup>+</sup>22, vLNC20]. **coexisting** [VNR<sup>+</sup>23, dAPDDJ21]. **Coherence** [KBW22]. **COI** [BQBB<sup>+</sup>21]. **coincides** [LHL<sup>+</sup>21]. **coioides** [LHE20]. **Cold** [HSMK21]. **Cold-water** [HSMK21]. **collaboration** [MFA<sup>+</sup>24, OdS21]. **collaborative** [ASW<sup>+</sup>23, CCH<sup>+</sup>23, DGM<sup>+</sup>21, RRJ22, WBB<sup>+</sup>23]. **collapse** [Cha21, MAC21]. **Colleagues** [Pop20]. **collected** [SK21]. **collection** [Ano23j, CRLC23]. **collections** [CRV<sup>+</sup>21, GHB<sup>+</sup>23]. **colonization** [GPJ<sup>+</sup>21, TWC<sup>+</sup>20, TSW<sup>+</sup>21]. **colonizing** [TMD<sup>+</sup>20]. **Colour** [BHQF20]. **Columbia** [GLM<sup>+</sup>23]. **column** [MRC<sup>+</sup>21, PASL21, RTQW20]. **combination** [BØS<sup>+</sup>21, GZW<sup>+</sup>20]. **Combined** [BSBH22, RFB<sup>+</sup>22, ESK<sup>+</sup>21, RMF<sup>+</sup>22, SLRC21]. **Combining** [ARE<sup>+</sup>22, MYW<sup>+</sup>21, MSP<sup>+</sup>20, NHL<sup>+</sup>22, PIAF<sup>+</sup>23, ODT<sup>+</sup>22]. **come** [Mur21]. **Comment** [BRG22, HHN22, JG21, SFHP22, Sta22, Ano23h, AAHT22, Bra22, FDPD<sup>+</sup>23, GS22, Gal23, Har21, JLA22, NBO<sup>+</sup>20c, SSV<sup>+</sup>22a]. **Commercial** [RHW20, ARE<sup>+</sup>22, ÁEPCL20, Ano24b, BGR<sup>+</sup>22a, DGM<sup>+</sup>24, QMMC<sup>+</sup>23, RVR<sup>+</sup>24, SSH<sup>+</sup>20, SWR<sup>+</sup>22, TMLH21, WBC<sup>+</sup>21, dCKS<sup>+</sup>22]. **commercially** [GA23, RRJ22, TAPB22]. **common** [JAQ<sup>+</sup>23, KMK<sup>+</sup>21b, SMS<sup>+</sup>22, SAM<sup>+</sup>22, Ear21]. **communication** [Hut22, Moo23b, RDAOE20]. **communities** [BKR<sup>+</sup>21, HHNS21, IVU<sup>+</sup>22, ÖHB<sup>+</sup>23, PKAT20, SDW<sup>+</sup>21, SRM<sup>+</sup>20, TMD<sup>+</sup>20, ZMN<sup>+</sup>21, vDBF<sup>+</sup>20].

**Community** [MMAE20, BKF<sup>+</sup>20, DMK<sup>+</sup>21, EDC20, JNT<sup>+</sup>22, KMK<sup>+</sup>21b, KLF<sup>+</sup>20a, KLF<sup>+</sup>20b, OBJ<sup>+</sup>22, VO23, VPB<sup>+</sup>20, WBC<sup>+</sup>22]. **Comparative** [BMR21, LL23, MKN<sup>+</sup>21, SL21, BSBH22, JDD<sup>+</sup>21, TRP<sup>+</sup>21]. **compared** [HAC<sup>+</sup>23, LNW21, VO23]. **Comparing** [CMD<sup>+</sup>23b, LWH<sup>+</sup>21, RCJ<sup>+</sup>22, TBM<sup>+</sup>22]. **Comparison** [OTMN20, Ano20b, BCBJ<sup>+</sup>20, EMS<sup>+</sup>21, HJP22, LSOD<sup>+</sup>20, NHL<sup>+</sup>20, PASL21, PVGC<sup>+</sup>22, WRC<sup>+</sup>21, ZHL<sup>+</sup>22, vEMvH<sup>+</sup>21]. **Comparisons** [HCH20]. **compatibility** [dBSQK21]. **compensate** [KVS<sup>+</sup>23]. **competition** [KLP<sup>+</sup>24, KWEB21]. **compiled** [VET<sup>+</sup>22]. **complement** [MKN<sup>+</sup>21]. **complementary** [FOC<sup>+</sup>23]. **complements** [VRM<sup>+</sup>23]. **complex** [BBP<sup>+</sup>23, FOC<sup>+</sup>23, MWJ<sup>+</sup>24, SWS<sup>+</sup>21, TFH<sup>+</sup>21, VBO<sup>+</sup>21a, VBO<sup>+</sup>21b]. **complexes** [OT22]. **complexities** [OP22]. **complexity** [KF21]. **compliance** [BKF<sup>+</sup>20, BMM<sup>+</sup>22, MYJ<sup>+</sup>20, SCH<sup>+</sup>21b]. **compliant** [PKT<sup>+</sup>21]. **components** [CZS<sup>+</sup>23]. **composition** [AHK23, FFS<sup>+</sup>22, GHÓ<sup>+</sup>20, KLF<sup>+</sup>20a, KLF<sup>+</sup>20b, LTN21, LRHW21, LS20b, PASL21, TMS23]. **compositions** [MKN<sup>+</sup>21]. **comprehensive** [Eay23]. **compression** [IOS21]. **compulsory** [BSH<sup>+</sup>22]. **conceal** [RGE<sup>+</sup>23]. **conceived** [GC21]. **concepts** [MMC<sup>+</sup>23]. **conceptual** [DGM<sup>+</sup>21, RKH<sup>+</sup>21]. **conceptualizations** [CFB<sup>+</sup>23]. **conchilega** [MYMV20]. **Concurrent** [TR20, ASV21]. **condition** [BCB<sup>+</sup>22a, CWC<sup>+</sup>23, DPH<sup>+</sup>21, KTY<sup>+</sup>21, LB23, LAGC23, LOÖK20, MFV<sup>+</sup>23, UPH<sup>+</sup>21]. **conditions** [Ano22b, BHL<sup>+</sup>23, DSDA22, DLLC<sup>+</sup>22, KVS<sup>+</sup>23, LXBG21, MSVSA22, ODT<sup>+</sup>22, PRCM22, SMO22, SRM<sup>+</sup>20, SSV<sup>+</sup>22b, vdWBL22]. **conduct** [WPM<sup>+</sup>23]. **conference** [JBKD23]. **confidence** [NHM<sup>+</sup>21]. **confirms** [BLM<sup>+</sup>21]. **conflict** [Ano22a, DLA<sup>+</sup>21]. **Conflicting** [Mun20, PWCL21, PCCL21]. **Congruence** [NAS<sup>+</sup>20]. **congruent** [BBB<sup>+</sup>23]. **connecting** [DHN<sup>+</sup>21]. **connection** [MPMGGAHR20]. **connectivity** [BJPP<sup>+</sup>20, BQBB<sup>+</sup>21, CSM<sup>+</sup>22, CASM23, CRD<sup>+</sup>22, GHB<sup>+</sup>23, HJ22, JAQ<sup>+</sup>23, MMH<sup>+</sup>23, MHO<sup>+</sup>20, NSJ<sup>+</sup>22, SGM22]. **connectivity-driven** [CRD<sup>+</sup>22]. **Consequences** [HMF<sup>+</sup>21, BDB<sup>+</sup>21, CMCF21, FSC<sup>+</sup>23, HS20, TZE21]. **Conservation** [BKF<sup>+</sup>20, BMM<sup>+</sup>22, RST<sup>+</sup>21, AVC<sup>+</sup>21, Ano23e, BBB<sup>+</sup>22, BR21, BBL<sup>+</sup>23, EDH<sup>+</sup>21, EGMO<sup>+</sup>20a, EGMO<sup>+</sup>20b, GCG22, KMS<sup>+</sup>20a, LPG<sup>+</sup>20, Man21, MWS<sup>+</sup>23, PJCS<sup>+</sup>23b, SLB<sup>+</sup>20, SWH<sup>+</sup>23, WPN<sup>+</sup>21, WFG<sup>+</sup>23, WJB<sup>+</sup>24]. **consider** [SCMT<sup>+</sup>22]. **considerations** [Bac24]. **considering** [BD20, VKH<sup>+</sup>20a, VKH<sup>+</sup>20b]. **Consistent** [OHM<sup>+</sup>23]. **constraints** [TNS<sup>+</sup>21]. **constructing** [CFP20]. **construction** [WBG<sup>+</sup>22]. **consumer** [CPD<sup>+</sup>21]. **consumption** [Ano22a, Ano23f, DLA<sup>+</sup>21, FCF<sup>+</sup>21, HFT<sup>+</sup>22, MGO<sup>+</sup>23, SMLB<sup>+</sup>22]. **contamination** [AMP<sup>+</sup>23]. **contemporary** [KDS23, MCD<sup>+</sup>20]. **content** [KPM<sup>+</sup>22, Thi20]. **contents** [NDE<sup>+</sup>21]. **context** [MAT<sup>+</sup>23, OP22]. **contexts** [KOB<sup>+</sup>22]. **continental** [Ano20b, LSOD<sup>+</sup>20, MFP20]. **contingent** [VPP<sup>+</sup>23]. **continuous** [OHM<sup>+</sup>23, HJP22, OBJ<sup>+</sup>22]. **continuously** [TDB<sup>+</sup>21]. **contractions** [GA23]. **Contrasting**

[LV23, NKA<sup>+20</sup>, YC20, RBG<sup>+20</sup>]. **Contrastive** [YLC<sup>+22</sup>]. **contrasts** [BJG<sup>+21</sup>]. **contribute** [BCP<sup>+21</sup>, Pep23]. **contributing** [Leg21]. **Contribution** [PY22, BOLPHL21, SOO<sup>+22</sup>]. **contributions** [Dol20, Ken21, LS20a, NFN20]. **control** [FW22, GDI<sup>+20</sup>, GKRB21, MPN20, SLRC21, VNR<sup>+23</sup>, ZB24]. **controlling** [SMB<sup>+21</sup>, UBD<sup>+23</sup>]. **controls** [VKH<sup>+20a</sup>, VKH<sup>+20b</sup>]. **conventional** [CMD<sup>+23b</sup>]. **convolutional** [BWJ<sup>+20</sup>, LTK20, TK20, ZYJZ23]. **cool** [KMS<sup>+20a</sup>]. **cooler** [LHL<sup>+21</sup>]. **cooperation** [GLM<sup>+23</sup>]. **Copepod** [PTR22, HHNS21, IVU<sup>+22</sup>, MPN20]. **copepods** [CP20, CLMB22, SPJ23, VLUB<sup>+22</sup>]. **Coping** [FWA<sup>+21</sup>]. **coral** [Abe20, DPD<sup>+22a</sup>, DPD<sup>+22b</sup>, LZZ<sup>+21</sup>, MAT<sup>+23</sup>, Rin21, WOL<sup>+21</sup>, YABM20]. **coralline** [BMN<sup>+21</sup>]. **corallivorous** [DPD<sup>+22a</sup>, DPD<sup>+22b</sup>]. **Cormorant** [HMOR22, KBJA20]. **cormorants** [Ano22a, DLA<sup>+21</sup>]. **Correction** [Ano22a, Ano22b, Ano22c, Ano22d, Ano23b, Ano23d, Ano23c, Ano23l, Ano23a, Ano23e, Ano23f, Ano23g, Ano23h, Ano23i, Ano23j, Ano23k, Ano24a, Ano24b, Ano24c, BMU<sup>+23</sup>]. **correlates** [Ano23k, GBMM<sup>+23</sup>]. **Correlation** [LOÖK20, ICRGCCA23, LIR<sup>+21</sup>, Ano23d]. **Corrigendum** [ANB<sup>+22</sup>, DPD<sup>+22a</sup>, EWD<sup>+22</sup>, KH21, PMO<sup>+21a</sup>, SBC<sup>+21a</sup>, UVI<sup>+21a</sup>, VBO<sup>+21a</sup>]. **Corroborating** [TSD<sup>+21</sup>]. **corrugata** [MDAMPE<sup>+21</sup>]. **Corsican** [GPV<sup>+22</sup>]. **Coryphaena** [MCOÁ<sup>+22</sup>]. **costs** [WPB20]. **could** [Moo23a]. **Council** [CFB<sup>+23</sup>]. **count** [ARHM21]. **Counterintuitive** [NBL<sup>+21</sup>]. **Counting** [SOO<sup>+22</sup>, TK20]. **Countries** [RES<sup>+23</sup>]. **Coupled** [STS<sup>+20</sup>]. **Coupling** [VNBLZR<sup>+23</sup>]. **covariates** [Mun20, TB21, dPMS<sup>+22</sup>]. **coverage** [BAS<sup>+21</sup>, VCF<sup>+20</sup>, YARE23]. **COVID** [BMM<sup>+22</sup>, KGG<sup>+23</sup>, PMTG<sup>+23</sup>, SFW<sup>+22</sup>]. **COVID-19** [BMM<sup>+22</sup>, KGG<sup>+23</sup>, SFW<sup>+22</sup>]. **crab** [Ano23f, CZSR21, CBB21, DSMM<sup>+22</sup>, DEL21, DSF<sup>+21</sup>, GPJ<sup>+21</sup>, HHA<sup>+21</sup>, HFT<sup>+22</sup>, HHD<sup>+23</sup>, MDP<sup>+21</sup>, MB21, NKS<sup>+23</sup>, OTLH20, RPVT<sup>+21</sup>, SMOD21, SB21, SCF<sup>+21</sup>, WDPM23, ZMN<sup>+21</sup>]. **crabs** [BPR<sup>+23</sup>]. **Cracking** [PM23]. **Crangon** [SH22, SSH<sup>+20</sup>]. **Crassostrea** [CCM<sup>+21</sup>, DBG22, JWR<sup>+21</sup>, KWS<sup>+21</sup>, NKA<sup>+21</sup>]. **credibility** [dBSQK21]. **criteria** [MTCC21]. **critical** [KHSS21, KPS21]. **critically** [LPG<sup>+20</sup>]. **critique** [JHN<sup>+21</sup>]. **croaker** [LLLS20]. **cross** [AMP<sup>+23</sup>, Ano20b, LSOD<sup>+20</sup>]. **cross-contamination** [AMP<sup>+23</sup>]. **Crossing** [SCB<sup>+23</sup>]. **crown** [WDPM23]. **crown-of-thorns** [WDPM23]. **Crustacea** [KLSV21]. **crustacean** [DEL21, GZW<sup>+20</sup>, MHJ<sup>+20</sup>, VSS<sup>+22</sup>, dLP21]. **crustaceans** [Ste21]. **Crustose** [BMN<sup>+21</sup>]. **cryptic** [WDPM23]. **ctenophore** [VSL22]. **cuckoo** [MD22]. **cues** [JSN<sup>+22</sup>]. **cultivated** [JJB<sup>+22</sup>]. **cultivation** [ESK<sup>+21</sup>, JBJ<sup>+22</sup>, JJB<sup>+22</sup>, TRP<sup>+21</sup>]. **cumulative** [NBA<sup>+23</sup>]. **curiosity** [MR20b]. **Current** [JRP22, KDS<sup>+22</sup>, PCG<sup>+22</sup>, SAA<sup>+22</sup>, BJG<sup>+21</sup>, BD20, GICP<sup>+22</sup>, HMK<sup>+20</sup>, PRCM22, BCBJ<sup>+20</sup>, KJP<sup>+22</sup>, SSF<sup>+22</sup>, SSS<sup>+23</sup>, SDGR<sup>+20</sup>]. **curves** [Mil24]. **Cuttlefish** [BBB<sup>+22</sup>, GPM21]. **cycle** [BGR<sup>+22b</sup>, TRP<sup>+21</sup>]. **cygnus** [LLPdL22]. **cyprinid** [PMSK<sup>+20</sup>].

**daily** [Hol20, MYAH21, WGI<sup>+</sup>21, Zho21]. **Danish** [ON21, SHFK22]. **Dannevig** [SRMS21]. **Danube** [KTK20]. **Data** [SCCA20, AKL<sup>+</sup>21, ARE<sup>+</sup>22, Ano23g, Ano23j, BSW22, BMR21, BWJ<sup>+</sup>20, CRLC23, CKH<sup>+</sup>21, CMR<sup>+</sup>20, ECBJ22, FDK20, FDMK21a, FDMK21b, FDMK21c, FDMK22, FODD<sup>+</sup>22, GCG22, GCT<sup>+</sup>23, HK21, Har21, HJS<sup>+</sup>23, HCB<sup>+</sup>24, HCM24, KSHO23, KP24, PJCS<sup>+</sup>23a, LWH<sup>+</sup>21, LMW<sup>+</sup>22, MGF<sup>+</sup>21, MBA<sup>+</sup>20, MHES20, MGB<sup>+</sup>23, MCD<sup>+</sup>20, MMCS<sup>+</sup>24, NHL<sup>+</sup>20, ODFH<sup>+</sup>23, PIAF<sup>+</sup>23, PEWN20, PCH<sup>+</sup>24, PWH23, Pro20, PMSK<sup>+</sup>20, QWT<sup>+</sup>21, RCJ<sup>+</sup>22, SRB<sup>+</sup>23, SSH<sup>+</sup>20, SBC<sup>+</sup>21a, SBC<sup>+</sup>21b, SHW<sup>+</sup>21, TDB<sup>+</sup>21, TBH<sup>+</sup>20, TMS23, WOB<sup>+</sup>23, YSL22, ZMFS20]. **data-driven** [MHES20]. **data-limited** [CMR<sup>+</sup>20, FDK20, FDMK21a, FDMK21b, FDMK21c, FDMK22, Har21, KSHO23, RCJ<sup>+</sup>22, WOB<sup>+</sup>23]. **data-moderate** [BMR21]. **data-poor** [BMR21, ECBJ22, MGF<sup>+</sup>21, PWH23]. **data-rich** [BMR21]. **dataset** [LSD<sup>+</sup>20, VET<sup>+</sup>22]. **Davis** [LBH<sup>+</sup>21]. **day** [BMM<sup>+</sup>21, RCB<sup>+</sup>21]. **dead** [dCKS<sup>+</sup>22]. **debate** [BP20]. **debt** [PRAR23]. **Decadal** [RES<sup>+</sup>23, Ano22e, GGOP21, GGOP22, MTTG<sup>+</sup>23, SWLW22]. **decadal-scale** [MTTG<sup>+</sup>23]. **Decade** [PY22, VBO<sup>+</sup>21a, VBO<sup>+</sup>21b, MKCA<sup>+</sup>23, SCM<sup>+</sup>23]. **Decades** [MWS<sup>+</sup>23, CdSSO<sup>+</sup>21, PFH<sup>+</sup>22, WRC<sup>+</sup>21, dMBJ22]. **Decapoda** [GPJ<sup>+</sup>21]. **decapods** [Bac24]. **deciding** [FSN<sup>+</sup>22]. **decision** [WPP<sup>+</sup>21]. **decline** [GGBC20, LB23, MD21, RBF<sup>+</sup>22, SSV<sup>+</sup>22a, WBC<sup>+</sup>22]. **declined** [LPC<sup>+</sup>23]. **declines** [GZSP22, LVT<sup>+</sup>23, RHO22]. **decommissioning** [BD20, FP20, FJC<sup>+</sup>20]. **decorator** [WDPM23]. **Decrease** [BMM<sup>+</sup>22]. **Deep** [FMF<sup>+</sup>20, LBH<sup>+</sup>21, QWT<sup>+</sup>21, ARHM21, ÁEPCL20, Ano23h, AAHT22, Bar22, BVS<sup>+</sup>23, BDM24, BWJ<sup>+</sup>20, CMD<sup>+</sup>23b, Dol20, FCD<sup>+</sup>23, GPQ<sup>+</sup>20, GICP<sup>+</sup>22, GHJ<sup>+</sup>22, JSLC21, JLA22, PJCS<sup>+</sup>23a, LCG<sup>+</sup>22, LSD<sup>+</sup>20, LTK20, MHA<sup>+</sup>21, PJCS<sup>+</sup>23b, POUH23, SSS<sup>+</sup>20, SCN<sup>+</sup>23, TK20, VKH<sup>+</sup>20a, VKH<sup>+</sup>20b, VNR<sup>+</sup>23, WPN<sup>+</sup>21, vEMvH<sup>+</sup>21, vDHR<sup>+</sup>22]. **deep-dwelling** [WPN<sup>+</sup>21]. **deep-ocean** [LCG<sup>+</sup>22, PJCS<sup>+</sup>23b]. **Deep-sea** [LBH<sup>+</sup>21, BVS<sup>+</sup>23, Dol20, GICP<sup>+</sup>22, VKH<sup>+</sup>20a, VKH<sup>+</sup>20b, vDHR<sup>+</sup>22]. **deep-water** [FCD<sup>+</sup>23, VNR<sup>+</sup>23]. **deepwater** [GRE<sup>+</sup>20, MSVSA22]. **defence** [MOC<sup>+</sup>23]. **defines** [MRC<sup>+</sup>21]. **Defining** [WOB<sup>+</sup>23, MBS<sup>+</sup>23]. **delay** [MAC21]. **delimited** [CMG<sup>+</sup>23]. **delineated** [BBB<sup>+</sup>23]. **delphinid** [KSHO23]. **delta** [BDL<sup>+</sup>22]. **Demersal** [WBG<sup>+</sup>22, ALLP<sup>+</sup>22, BCB<sup>+</sup>22a, Dom21, DMK<sup>+</sup>21, GRE<sup>+</sup>20, HMNF22, IHL21, KGV21, LTN21, MWT<sup>+</sup>21, PPV<sup>+</sup>22, PRRB<sup>+</sup>20, VDAT20, VPB<sup>+</sup>20]. **demographic** [Ano23k, GBMM<sup>+</sup>23]. **demography** [GSR<sup>+</sup>20, OH23, QCM<sup>+</sup>20]. **Density** [ZEM21, BCB<sup>+</sup>22a, KTY<sup>+</sup>21, LLPdL22, MHJ<sup>+</sup>20, Mun20, SBC<sup>+</sup>21a, SBC<sup>+</sup>21b, SHE<sup>+</sup>22, Tho22, VDAT20, WESWT21, dLP21]. **density-dependent** [Mun20, SHE<sup>+</sup>22, VDAT20, dLP21]. **Density-independent** [ZEM21]. **Dentex** [GPV<sup>+</sup>22]. **dependence** [KTY<sup>+</sup>21, MHJ<sup>+</sup>20, SBC<sup>+</sup>21a, SBC<sup>+</sup>21b, Tho22]. **dependent** [Ano23j, BPR<sup>+</sup>20, CRLC23, CRB21, CCJ<sup>+</sup>21, ECBJ22, LVG<sup>+</sup>20, Mun20,

SHFK22, SBKO22, SHE<sup>+22</sup>, VRH<sup>+23</sup>, VDAT20, dLP21]. **depends** [GBH<sup>+24</sup>]. **depleted** [SLRC21]. **depletion** [CZS<sup>+23</sup>, MCOÁ<sup>+22</sup>, RAH<sup>+22</sup>, RUdPFRA<sup>+21</sup>]. **deposition** [CCC<sup>+21</sup>, GPM21]. **depredation** [BR22, EMS<sup>+21</sup>]. **depth** [Ano23i, BC23, FKTM20, KPS21, KPS22]. **derby** [FFR20a, FFR20b]. **derived** [SBH<sup>+21</sup>, SSH<sup>+20</sup>]. **desalination** [WBB<sup>+21</sup>]. **describes** [AJC<sup>+23</sup>]. **Descriptor** [PKT<sup>+21</sup>]. **descriptors** [Dom21]. **design** [BMM<sup>+21</sup>, PJCS<sup>+23a</sup>, OBK21, SMS<sup>+23</sup>, YARE23]. **design-based** [YARE23]. **Designing** [LCG<sup>+22</sup>, CMD<sup>+23a</sup>, DNW<sup>+23</sup>, MEOA23, MFB23, MFA<sup>+24</sup>, PJCS<sup>+23b</sup>, PAC<sup>+23</sup>, Ano23c]. **designs** [Met20, Mil24, PMM<sup>+23</sup>, TMS23]. **desirable** [FSN<sup>+22</sup>]. **Destructive** [DPD<sup>+22b</sup>, DPD<sup>+22a</sup>]. **detect** [MVMdS21]. **detected** [NFN20]. **Detecting** [PKAT20, TK20, SAA<sup>+22</sup>]. **Detection** [CSC<sup>+23</sup>, CZSR21, CNWW22, LSD<sup>+20</sup>, MBA<sup>+20</sup>, QWT<sup>+21</sup>, SSS<sup>+20</sup>, SMO22, SCN<sup>+23</sup>]. **determination** [DLLC<sup>+22</sup>, JBF<sup>+20</sup>, vDHR<sup>+22</sup>]. **determine** [TB21]. **determined** [PH21]. **determines** [ANB<sup>+21</sup>, ANB<sup>+22</sup>, FWA<sup>+21</sup>]. **Determining** [JDJK22, NHL<sup>+20</sup>, PVHV20]. **Deterrents** [SCH<sup>+21b</sup>, RBH22]. **detrimental** [WBB<sup>+21</sup>]. **developed** [NKS<sup>+23</sup>, PCG<sup>+22</sup>]. **Developing** [CSM<sup>+23</sup>, LSD<sup>+20</sup>, MFB23, Bir23, GFO<sup>+20</sup>, Köp23, MKB<sup>+23</sup>]. **Development** [CSH<sup>+21</sup>, SCW<sup>+20</sup>, Tho22, Ano24c, BVS<sup>+23</sup>, CCM<sup>+21</sup>, CCH<sup>+23</sup>, Dom21, GGBC20, KHHD20, MD21, MR20a, MPN20, MPK<sup>+22</sup>, RRJ22, SBH<sup>+21</sup>, SBM<sup>+22</sup>, ZRW<sup>+21</sup>, PY22]. **developments** [MCX21]. **Device** [EHV<sup>+21</sup>, MAI<sup>+22</sup>, NSS<sup>+23</sup>]. **Device-associated** [NSS<sup>+23</sup>]. **devices** [BSH<sup>+22</sup>, CSH<sup>+21</sup>, GPM21, Jen23, TYF23]. **Dexter** [Gal23]. **dFAD** [MAI<sup>+22</sup>]. **diagnostic** [MVMdS21]. **diamond** [Ano24a, SHK<sup>+23</sup>]. **Dicentrarchus** [SCP<sup>+21</sup>, dPHG<sup>+23</sup>]. **die-off** [JSR<sup>+22</sup>]. **Diel** [BSW<sup>+23</sup>, AMD<sup>+23</sup>]. **Diet** [ZMN<sup>+21</sup>, BBM<sup>+22</sup>, DBT<sup>+23</sup>, KÓP<sup>+21</sup>, LOÖK20, SSS<sup>+23</sup>]. **diets** [BPR<sup>+20</sup>, MPA<sup>+23</sup>]. **differ** [PBC<sup>+22</sup>, RPVT<sup>+21</sup>, VSS<sup>+22</sup>]. **Differences** [RPVT<sup>+21</sup>, ALLP<sup>+22</sup>, CAE<sup>+21</sup>, GGA<sup>+23</sup>, JKF<sup>+22</sup>, MCD<sup>+20</sup>, Pep23, SBD<sup>+21</sup>, Thi20]. **Different** [OTLH20, RHvD<sup>+20</sup>, AKL<sup>+21</sup>, AMP<sup>+23</sup>, HHO<sup>+20</sup>, HS20, PBS<sup>+23</sup>, PVGC<sup>+22</sup>]. **Differential** [YFM<sup>+20</sup>, RHvD<sup>+20</sup>]. **differentiation** [HWS<sup>+21</sup>, JAQ<sup>+23</sup>]. **differently** [GVD<sup>+23</sup>]. **differing** [KOB<sup>+22</sup>, MHO<sup>+20</sup>]. **diffusion** [Jen23]. **digital** [PMO<sup>+21a</sup>, PMO<sup>+21b</sup>]. **digitata** [KMS<sup>+20a</sup>]. **dilemmas** [QMMC<sup>+23</sup>]. **dimensional** [BGH<sup>+20</sup>, SBD<sup>+21</sup>]. **dimensionality** [BDB<sup>+21</sup>]. **dimensions** [MTTG<sup>+23</sup>, PGRP23, SRR21]. **Diplodus** [dBABS<sup>+22</sup>]. **directed** [OGMA20]. **Direction** [SMOD21]. **directional** [NBL<sup>+21</sup>]. **directions** [MCX21, VSS<sup>+23</sup>, WJ22]. **Directive** [MTCC21, PKT<sup>+21</sup>]. **discard** [BGH<sup>+20</sup>, Bor21, CVJ<sup>+20</sup>, KKS<sup>+20</sup>, MHMP<sup>+23</sup>, TZE21, vEMvH<sup>+21</sup>]. **discarded** [FAV<sup>+20</sup>, SCN<sup>+23</sup>]. **discarding** [HMNF22, MV23]. **Discards** [BCB<sup>+22b</sup>, FMF<sup>+20</sup>, KVS<sup>+23</sup>, SFPP<sup>+23</sup>, WCCY20]. **disciplinary** [SCB<sup>+23</sup>]. **disclose** [VDAT20]. **discovered** [GEBS<sup>+23</sup>, LVT<sup>+23</sup>]. **Discoveries** [Kos21, Mon22]. **discrimination** [CZ23]. **disease** [NKA<sup>+21</sup>].

**Disentangling** [QCM<sup>+</sup>20]. **dispersal** [HHD<sup>+</sup>23, MWJ<sup>+</sup>24, NAS<sup>+</sup>20, PMS<sup>+</sup>20, SBH<sup>+</sup>21, SGM22]. **display** [BMN<sup>+</sup>21]. **dissolution** [SASM22]. **dissolved** [PBS<sup>+</sup>23, PTD<sup>+</sup>20]. **Dissostichus** [EMS<sup>+</sup>21]. **distance** [BPC<sup>+</sup>21, BLM<sup>+</sup>21, JYK<sup>+</sup>21]. **distances** [RDAOE20]. **distant** [XCK<sup>+</sup>23]. **distinct** [GVD<sup>+</sup>23, JLM<sup>+</sup>23, MHO<sup>+</sup>20, SSS<sup>+</sup>23]. **distinguish** [VKH<sup>+</sup>20a, VKH<sup>+</sup>20b]. **distinguishing** [MGB<sup>+</sup>23]. **distortion** [BMU<sup>+</sup>23]. **distress** [RBF<sup>+</sup>22]. **distributed** [TDB<sup>+</sup>21]. **Distribution** [SMP<sup>+</sup>23, AMC<sup>+</sup>23, ARE<sup>+</sup>22, Ano22c, Ano23i, BLT23, BHL<sup>+</sup>23, BC23, BHDD22, CCS<sup>+</sup>24, CBB21, DASLRB22, DBT<sup>+</sup>23, DYS21, EVY<sup>+</sup>21, FNB<sup>+</sup>20, GZW<sup>+</sup>20, HBFO20, HCM24, IEIT23, KTK20, KPS22, LWZC23, MDP<sup>+</sup>21, MTK<sup>+</sup>21, MSP<sup>+</sup>20, OT22, PIAF<sup>+</sup>23, RMF<sup>+</sup>22, RRJ22, ROH<sup>+</sup>21, SSH<sup>+</sup>20, STS<sup>+</sup>20, SWLW22, SSF<sup>+</sup>22, SCF<sup>+</sup>21, Tho22, TFWE<sup>+</sup>22, TRD<sup>+</sup>22, WBA<sup>+</sup>22, WESWT21, WM20, WDPM23, YC20, ZMN<sup>+</sup>21, ZCX<sup>+</sup>20, ZHL<sup>+</sup>22, dICRT<sup>+</sup>22]. **distributions** [GZW<sup>+</sup>20]. **disturbance** [HMWS22, SKA15, SKA22]. **Diurnally** [LXBG21]. **divergence** [KEW<sup>+</sup>21]. **diverse** [LHN<sup>+</sup>22, MFA<sup>+</sup>24]. **diversification** [KLSV21, MPMGGAHR20]. **diversities** [MKN<sup>+</sup>21]. **diversity** [AMC<sup>+</sup>23, BQBB<sup>+</sup>21, CPD<sup>+</sup>21, CWL<sup>+</sup>20, DPMZ21, MHA<sup>+</sup>21, MGO<sup>+</sup>23, SACP<sup>+</sup>21, TRD<sup>+</sup>22]. **DNA** [AJC<sup>+</sup>23, AMC<sup>+</sup>23, AMP<sup>+</sup>23, HHNS21, MKN<sup>+</sup>21, SAA<sup>+</sup>22, VRM<sup>+</sup>23]. **DNA/RNA** [HHNS21]. **do** [Ano23h, AAHT22, JLA22, MMN<sup>+</sup>22, MSW21, TM20]. **document** [WBWS21]. **documents** [GMT21]. **does** [AWN22, DSDA22, HMWS22, KVS<sup>+</sup>23, RST<sup>+</sup>21]. **doing** [DGM<sup>+</sup>21, Hol21]. **dolphin** [GHB<sup>+</sup>23, SAM<sup>+</sup>22]. **dolphinfish** [MCOÁ<sup>+</sup>22]. **dolphins** [GAM<sup>+</sup>22, Jen23, VPCM<sup>+</sup>22]. **dominant** [KDS<sup>+</sup>22]. **dominated** [MSW21]. **domoic** [CLMB22]. **don't** [JSLC21, dCKS<sup>+</sup>22]. **dormancy** [BBE<sup>+</sup>20]. **Doryteuthis** [AWN22, SSF<sup>+</sup>22]. **down** [KBJA20]. **down-migrating** [KBJA20]. **downs** [Bea22, Ste21]. **draining** [HFP<sup>+</sup>23]. **drastically** [LPC<sup>+</sup>23]. **drawbacks** [Bac24]. **dredge** [MDP<sup>+</sup>21]. **Dredging** [MYMV20]. **Dredging-induced** [MYMV20]. **drifting** [EHV<sup>+</sup>21, NSS<sup>+</sup>23, WGKG21, MAI<sup>+</sup>22]. **drive** [STS<sup>+</sup>20, SSF<sup>+</sup>22]. **driven** [BHL<sup>+</sup>23, CRD<sup>+</sup>22, FNB<sup>+</sup>20, KJP<sup>+</sup>22, LRGW23, LPC<sup>+</sup>23, MHES20, MAT<sup>+</sup>23, MWT<sup>+</sup>21, PPV<sup>+</sup>22]. **driver** [GZW<sup>+</sup>20]. **Drivers** [HSS21a, JRDW22, RDAOE20, VSS<sup>+</sup>22, BPPC<sup>+</sup>20, CP20, DFK<sup>+</sup>22, GPV<sup>+</sup>22, GZSP22, HEHT<sup>+</sup>22, Jen23, KBW22, LPA<sup>+</sup>22, LAGC23, MAC21, PVHV20, RGE<sup>+</sup>23, SJX<sup>+</sup>20, SDR<sup>+</sup>21, THSZ21, VKH<sup>+</sup>20a, VKH<sup>+</sup>20b, WBC<sup>+</sup>22, ZJF<sup>+</sup>21, HSS21b]. **drives** [LMH22]. **drones** [LMvEM23]. **dubius** [JLM<sup>+</sup>23]. **due** [Bra20, NBO<sup>+</sup>20c, WGKG21]. **Dungeness** [NKS<sup>+</sup>23]. **during** [Ano24c, BMM<sup>+</sup>22, BCB<sup>+</sup>22a, ESK<sup>+</sup>21, EDH<sup>+</sup>22, GGLS22, GT22, JG21, JHS<sup>+</sup>21a, JHS<sup>+</sup>21b, JNT<sup>+</sup>22, MPN20, NBL<sup>+</sup>21, RAH<sup>+</sup>22, SMP<sup>+</sup>23, VSL22, WML<sup>+</sup>21]. **Dutch** [JBJ<sup>+</sup>22, JJB<sup>+</sup>22, RDM<sup>+</sup>21]. **dwelling** [WPN<sup>+</sup>21]. **Dynamic** [PWCL21, BLT23, MBP<sup>+</sup>20, MBSR20, OT22, SVMBR22, SVML<sup>+</sup>23, WBA<sup>+</sup>22]. **Dynamics** [HBMC20, BBP<sup>+</sup>23,

BPPKH20, GPJ<sup>+21</sup>, HHL<sup>+21</sup>, LL23, MKS<sup>+21</sup>, MKSM23, MBSR20, MWS<sup>+23</sup>, OTMN20, ON21, QCM<sup>+20</sup>, SSBV21, SMJ<sup>+21</sup>, SSF<sup>+22</sup>, VO23].

**Early** [HCCR20, AHC<sup>+20</sup>, BB22, JBKD23, KGG<sup>+23</sup>, LHE20, PAW22, SFW<sup>+22</sup>, SCM<sup>+23</sup>, SCB<sup>+23</sup>, SOO<sup>+22</sup>, SOCN<sup>+22</sup>, ZL22, ZEM21].

**early-career** [SFW<sup>+22</sup>]. **East**

[CGH<sup>+23</sup>, FMPH24, WCCY20, STK<sup>+20b</sup>, STK<sup>+20a</sup>, HHA<sup>+21</sup>]. **Eastern**

[ADG<sup>+20</sup>, ADBC<sup>+22</sup>, Bra22, CHZC22, CCM<sup>+21</sup>, GAM<sup>+22</sup>, HHN22, MMAE20, MVMdS21, NBO<sup>+20a</sup>, NBO<sup>+20b</sup>, PBD<sup>+21</sup>, SFHP22, SSV<sup>+22a</sup>, YFM<sup>+20</sup>, YC20, Ano22b, BHL<sup>+23</sup>, LPG<sup>+20</sup>, LV23, MWJ<sup>+24</sup>, OHM<sup>+23</sup>, ROH<sup>+21</sup>, RBCD20, SFHP21, SSV<sup>+22b</sup>, WML<sup>+21</sup>]. **easternmost** [TRD<sup>+22</sup>].

**eat** [TM20]. **echograms** [BHQF20]. **echosounder**

[BWJ<sup>+20</sup>, CKH<sup>+21</sup>, HK21, WBWS21]. **echosounders** [LRGW23, WGKG21].

**Ecoacoustic** [MCX21]. **Ecological** [FP20, GBGA<sup>+23</sup>, GRE<sup>+20</sup>, Rin21,

SAB<sup>+20</sup>, Ano22b, BNV<sup>+21</sup>, CP20, CT23, DPMZ21, FRSM22, FXG<sup>+20</sup>, GCT<sup>+21</sup>, KOB<sup>+22</sup>, KDS23, MMC<sup>+23</sup>, MTTG<sup>+23</sup>, NAB<sup>+22</sup>, ÖHB<sup>+23</sup>, RBCD20, SROR21, SSV<sup>+22b</sup>, TB21, VNBLZR<sup>+23</sup>, VQN22, WMB<sup>+22</sup>].

**ecologically** [BD20]. **ecology** [BPKM21, BPKM22, FJC<sup>+20</sup>, GHJ<sup>+22</sup>,

GCG22, HHL<sup>+21</sup>, NHL<sup>+22</sup>, RBC<sup>+23</sup>, TND<sup>+20</sup>]. **Economic** [JYK<sup>+21</sup>, MD21, LS20a, MMMB<sup>+23</sup>, PCH<sup>+24</sup>, SBM<sup>+22</sup>, TMLH21, VQN22, WPB20].

**economics** [NHL<sup>+22</sup>, TNM<sup>+23</sup>]. **economy** [PMTG<sup>+23</sup>]. **Ecopath**

[RCJ<sup>+22</sup>]. **ecoregion** [SVML<sup>+23</sup>]. **ecoregions** [LAB<sup>+22</sup>]. **Ecosim**

[RCJ<sup>+22</sup>]. **Ecosystem** [DPH<sup>+21</sup>, WOL<sup>+21</sup>, Ano23i, BLT23, BCC<sup>+24</sup>, BPV<sup>+20</sup>,

BFW<sup>+21</sup>, BC23, CFB<sup>+23</sup>, DGM<sup>+21</sup>, FMBL23, FSS<sup>+23</sup>, GZW<sup>+20</sup>, GMT21, GFO<sup>+20</sup>,

HVDvD23, HYE<sup>+22</sup>, HSMK21, KPS20, LFH<sup>+21b</sup>, LFH<sup>+22</sup>, LL23, Lin21, MTT<sup>+23</sup>, NAB<sup>+22</sup>, NBA<sup>+23</sup>, OOE<sup>+22</sup>, OTL<sup>+23</sup>,

Pep23, PRD20, PPV<sup>+22</sup>, RCJ<sup>+22</sup>, RKH<sup>+21</sup>, SRA<sup>+21</sup>, SCMT<sup>+22</sup>, SPP21, TPCM<sup>+24</sup>,

TFH<sup>+21</sup>, WESWT21, Woo22, YFM<sup>+20</sup>, FRP<sup>+23</sup>, JRPHM<sup>+22</sup>, KDS<sup>+22</sup>, PCG<sup>+22</sup>,

LFH<sup>+21a</sup>]. **Ecosystem-based** [WOL<sup>+21</sup>, BLT23, BCC<sup>+24</sup>, BFW<sup>+21</sup>, DGM<sup>+21</sup>, GMT21, GFO<sup>+20</sup>,

NAB<sup>+22</sup>, RKH<sup>+21</sup>, TPCM<sup>+24</sup>, Woo22]. **ecosystem-wide** [NBA<sup>+23</sup>]. **ecosystems** [BFJB21,

GS22, GSL22, GJU<sup>+23</sup>, LMH22, LZZ<sup>+21</sup>, Lin21, LTMG23, MR20a, MCX21, PMM<sup>+23</sup>,

SVMBR22, Sta22, VNBLZR<sup>+23</sup>, WBB<sup>+23</sup>, WOL<sup>+21</sup>, vDHR<sup>+22</sup>]. **edge** [HCM24, OHM<sup>+23</sup>]. **eDNA**

[CMD<sup>+23b</sup>, DPMZ21, HJS<sup>+23</sup>, SACP<sup>+21</sup>, UBD<sup>+23</sup>]. **education** [KHHD20]. **edulis**

[DLLC<sup>+22</sup>]. **eel** [BDL<sup>+22</sup>, DAB<sup>+23</sup>, HFP<sup>+23</sup>, LPA<sup>+22</sup>, MD21, RST<sup>+21</sup>,

VBO<sup>+21a</sup>, VBO<sup>+21b</sup>, WJB<sup>+24</sup>]. **eelgrass** [MWS<sup>+23</sup>]. **eels** [Ano23i, BC23].

**EFF** [MPMGGHR20]. **Effect**

[SMS<sup>+22</sup>, AHK23, CZ23, CdSSO<sup>+21</sup>, JSR<sup>+22</sup>, OHM<sup>+23</sup>, PBS<sup>+23</sup>, PPMD22, RAH<sup>+22</sup>,

SDSMS21, TBH<sup>+20</sup>, Zho21]. **effective** [MOC<sup>+23</sup>, RBH22, RDAOE20, TBH<sup>+20</sup>]. **Effects** [CRG<sup>+23</sup>, CBB21,

EVY<sup>+21</sup>, FFH<sup>+22</sup>, GSWBK20, JWR<sup>+21</sup>, KDS<sup>+22</sup>, RBG<sup>+20</sup>, SFPP<sup>+23</sup>, ZJH<sup>+23</sup>,

Ano23l, AABM<sup>+20</sup>, BSBH22, BKR<sup>+21</sup>, BGH<sup>+20</sup>, CCJ<sup>+21</sup>, DBB<sup>+20</sup>, DDL<sup>+20</sup>,

EDC20, EVLK<sup>+21</sup>, HWL<sup>+22</sup>, HUJ<sup>+21</sup>, JYK<sup>+21</sup>, KPS22,

LTN21, MFV<sup>+23</sup>, MHO<sup>+20</sup>, MPA<sup>+23</sup>, NAB<sup>+22</sup>, NBA<sup>+23</sup>, RRJ22, SH22, TSE<sup>+21</sup>, VDAT20, VNR<sup>+23</sup>, WBC<sup>+21</sup>, WCLB23, WPN<sup>+21</sup>, WBB<sup>+21</sup>. **efficacy** [RMF<sup>+22</sup>]. **efficiency** [CWB<sup>+23</sup>, CSH<sup>+21</sup>, CSC<sup>+23</sup>, DHB<sup>+21</sup>, WGKG21, WCL<sup>+23</sup>]. **efficient** [ASV21]. **effort** [AA21, CBB21, MPA<sup>+23</sup>, PEWN20, PCH<sup>+24</sup>, SRB<sup>+23</sup>, TBH<sup>+20</sup>, dAPDDJ21, SFPP<sup>+23</sup>]. **egg** [GSWBK20, GPM21, HCCR20, WGI<sup>+21</sup>]. **Eight** [CdSSO<sup>+21</sup>]. **elasmobran**ch [HCM24, MBS<sup>+23</sup>, MSWB22, WJB<sup>+21</sup>, WGL<sup>+23</sup>]. **elasmobranchs** [Kai20]. **elastic** [KAK<sup>+21</sup>]. **electric** [RBH22]. **electrical** [BRvL<sup>+23</sup>, SMS<sup>+22</sup>]. **electron** [BCBJ<sup>+20</sup>]. **electronic** [ADS<sup>+23</sup>, HMNF22, QWT<sup>+21</sup>, TK20]. **ELEFAN** [ZHL<sup>+22</sup>]. **eleginoides** [EMS<sup>+21</sup>]. **elevated** [JWR<sup>+21</sup>]. **elongata** [GICP<sup>+22</sup>]. **elongatum** [BQBB<sup>+21</sup>]. **embayment** [MHJ<sup>+20</sup>]. **embracing** [KF21]. **emergence** [Gri20, MKK<sup>+24</sup>]. **emerging** [MPMGGAHR20, Pro20]. **Emiliana** [LXBG21]. **emission** [HS20]. **emissions** [FDPD<sup>+23</sup>, GS22, GSL22, Gal23, KGV21, Sta22]. **emphasis** [VLUB<sup>+22</sup>]. **empirical** [Ano23a, FDK20, MBSR20, PEWN20, SVBM<sup>+22</sup>]. **empowerment** [CMD<sup>+23a</sup>]. **enablers** [SCB<sup>+23</sup>]. **enabling** [Moo23a]. **enclosed** [PTD<sup>+20</sup>]. **encountered** [IOS21]. **end** [SCN<sup>+23</sup>]. **end-to-end** [SCN<sup>+23</sup>]. **endangered** [BRG22, LPG<sup>+20</sup>, MVNR<sup>+21</sup>, SHP<sup>+21</sup>]. **endeavour** [ZHL<sup>+22</sup>]. **endotherms** [TM20]. **energetics** [JWR<sup>+21</sup>]. **energy** [Ano24c, KDS23, MYW<sup>+21</sup>, MPK<sup>+22</sup>, NAB<sup>+22</sup>, RBF<sup>+22</sup>, SBM<sup>+22</sup>]. **engagement** [SCCA20, TYF23]. **engineering** [Rin21]. **England** [GZSP22, GGW<sup>+23</sup>]. **English** [LV23, VLUB<sup>+22</sup>, WOB<sup>+23</sup>]. **enhance** [SBW<sup>+22</sup>]. **enhanced** [PGRP23]. **enhancement** [DEL21, HUJ<sup>+21</sup>]. **enhancer** [CZSR21]. **enhances** [LXBG21]. **Enhancing** [ECBJ22, TFH<sup>+21</sup>, WSL<sup>+23</sup>]. **enough** [SBW<sup>+22</sup>]. **enriches** [HJS<sup>+23</sup>]. **enrichment** [ESK<sup>+21</sup>, QSKL21]. **ensemble** [JAB<sup>+21</sup>, LZWH20, SBC<sup>+21a</sup>, SBC<sup>+21b</sup>]. **ensis** [ZHL<sup>+22</sup>]. **entanglement** [CBB21, Ste21]. **enthusiasm** [MR20b]. **entrainment** [Cha21]. **entrance** [BDL<sup>+22</sup>, BPPC<sup>+20</sup>, LPA<sup>+22</sup>]. **entry** [MYW<sup>+21</sup>]. **envelope** [Ano22b, SSV<sup>+22b</sup>]. **environment** [CWL<sup>+20</sup>, CdSSO<sup>+21</sup>, HJS<sup>+23</sup>, KDS23, MWJ<sup>+24</sup>, MCH<sup>+24</sup>, NFN20, OH23, PVGC<sup>+22</sup>, QCM<sup>+20</sup>, TFEW<sup>+22</sup>]. **Environmental** [AJC<sup>+23</sup>, CBFS23, CT23, KPS22, PPV<sup>+22</sup>, SDR<sup>+21</sup>, TNS<sup>+21</sup>, VKH<sup>+20a</sup>, VKH<sup>+20b</sup>, VRM<sup>+23</sup>, WBC<sup>+22</sup>, AGSS22, Ano23l, Ano23k, BSBH22, BHL<sup>+23</sup>, CP20, DLLC<sup>+22</sup>, EDH<sup>+21</sup>, FXG<sup>+20</sup>, GETvB21, GPV<sup>+22</sup>, GBMM<sup>+23</sup>, GFO<sup>+20</sup>, HAC<sup>+23</sup>, JSN<sup>+22</sup>, KEW<sup>+21</sup>, LPA<sup>+22</sup>, LWZC23, MSVSA22, MTS<sup>+22</sup>, NBO<sup>+20a</sup>, NBO<sup>+20b</sup>, PRCM22, RGE<sup>+23</sup>, Ste21, SAA<sup>+22</sup>, TDB<sup>+21</sup>, TRP<sup>+21</sup>, WCLB23]. **environments** [CMD<sup>+23b</sup>, vEMvH<sup>+21</sup>]. **epibenthic** [SCW<sup>+20</sup>]. **Epifauna** [LH20]. **epifaunal** [Ano23f, HFT<sup>+22</sup>]. **Epinephelus** [BJPP<sup>+20</sup>, LHE20, SHW<sup>+21</sup>]. **Epipelagic** [MHA<sup>+21</sup>, HHNS21]. **epitaph** [PF21]. **equal** [RST<sup>+21</sup>]. **equation** [NSS<sup>+23</sup>]. **equations** [Mun20]. **equilibrium** [Ano20c]. **equipped** [WGKG21]. **Equity** [PRAR23]. **era** [ANA<sup>+23</sup>, BB20]. **Erratum**

[ABB<sup>+</sup>21a, BPKM22, GSWM<sup>+</sup>22, GGOP22, HSS21b, LFH<sup>+</sup>21a, SKA22].  
**Escape** [MHMP<sup>+</sup>23, SGM<sup>+</sup>24]. **escaped** [DFK<sup>+</sup>22]. **escapement** [HFP<sup>+</sup>23]. **especially** [SAA<sup>+</sup>22]. **estimability** [FSC<sup>+</sup>23]. **estimate** [FOC<sup>+</sup>23, KSHO23, PWH23, RCJ<sup>+</sup>22, ZMFS20]. **estimated** [BSW22, LQC<sup>+</sup>22, MKN<sup>+</sup>21, PKAT20, PO24, TBM<sup>+</sup>22]. **estimates** [AKK<sup>+</sup>21, BCB<sup>+</sup>22b, BHdL<sup>+</sup>23, HJP22, Kai20, LDW23, LRHW21, PTR22, TSD<sup>+</sup>21, TZE21]. **Estimating** [FWC<sup>+</sup>20, HCB<sup>+</sup>24, PMO<sup>+</sup>21a, PMO<sup>+</sup>21b, SBC<sup>+</sup>21b, ZHL<sup>+</sup>22, EWD<sup>+</sup>21, EWD<sup>+</sup>22, HPSF21, IEIT23, PEWN20, PDL20, PJP20, SPd<sup>+</sup>22, SHFK22, SBKO22, SVMBR22, SBC<sup>+</sup>21a]. **Estimation** [GGW<sup>+</sup>23, RUdPFRA<sup>+</sup>21, ÁEPCL20, CSM<sup>+</sup>22, EMS<sup>+</sup>21, KAK<sup>+</sup>21, KP24, LZWH20, Mil24, MHKV20, PHB<sup>+</sup>20, SMSP<sup>+</sup>23, SMP<sup>+</sup>23, SCN<sup>+</sup>23, TCLB22, UBD<sup>+</sup>23]. **estimations** [KF21]. **estimators** [HCH20]. **estuaries** [LL23, SWR<sup>+</sup>22]. **estuarine** [BPR<sup>+</sup>23, GZW<sup>+</sup>20, HGS<sup>+</sup>21, LS20b, NAS<sup>+</sup>20]. **estuary** [PFT<sup>+</sup>20, SOB23, MSVSA22]. **ethological** [SAM<sup>+</sup>22]. **ETS** [BCBJ<sup>+</sup>20]. **EU** [Ear21, Kra23, vDHR<sup>+</sup>22]. **Eubalaena** [SPBJ21]. **eukaryotic** [KMK<sup>+</sup>21b]. **Euphausia** [SMP<sup>+</sup>23]. **Euphausiacea** [KLSV21]. **euphausiid** [Ano22c, BQBB<sup>+</sup>21, DASLRB22]. **euphausiids** [PCG<sup>+</sup>22]. **Europe** [BR21]. **European** [ANA<sup>+</sup>20, BBM<sup>+</sup>22, Bor21, BPPC<sup>+</sup>20, CAE<sup>+</sup>21, CGH<sup>+</sup>23, DAB<sup>+</sup>23, FAV<sup>+</sup>20, GVD<sup>+</sup>23, LvDM<sup>+</sup>22, LVT<sup>+</sup>23, Mac22, MD21, MCS<sup>+</sup>20, OH23, RST<sup>+</sup>21, SBPA<sup>+</sup>21, SCP<sup>+</sup>21, TSWM23, UVI<sup>+</sup>21a, UVI<sup>+</sup>21b, VBO<sup>+</sup>21a, VBO<sup>+</sup>21b, dPHG<sup>+</sup>23, vdBDH21, MPMGGAHR20]. **eutrophic** [LMH22]. **eutrophication** [GZW<sup>+</sup>20]. **evaluate** [BKF<sup>+</sup>20, KKS<sup>+</sup>20, TMG20]. **Evaluating** [AMP<sup>+</sup>23, HAC<sup>+</sup>23, LWZC23, LAGC23, RCJ<sup>+</sup>22, SMO22, ZCX<sup>+</sup>20, vDBF<sup>+</sup>20, CMC21, HLHC22, Kai20]. **Evaluation** [HUJ<sup>+</sup>21, JBF<sup>+</sup>20, KMG22, CMH<sup>+</sup>23, CCR<sup>+</sup>24, CMR<sup>+</sup>20, HHK21, Kra23, MCC<sup>+</sup>22, MD22, SPP21, ZB24, dMBJ22]. **evaluations** [WPM<sup>+</sup>23]. **event** [QWT<sup>+</sup>21]. **events** [DeM22, GLW21, MAI<sup>+</sup>22, MAT<sup>+</sup>23]. **Evidence** [ADS<sup>+</sup>23, HBD<sup>+</sup>21, Lin21, MOC<sup>+</sup>23, BJPP<sup>+</sup>20, KGV21, LLPdL22, MHJ<sup>+</sup>20, TAPB22]. **Evolution** [Kra23, BPKM21, BPKM22, CRD<sup>+</sup>22, FNB<sup>+</sup>20, MACSR22]. **evolving** [DAB<sup>+</sup>23]. **Ex** [SBPA<sup>+</sup>21]. **examination** [YY22]. **Examining** [RBCD20, SRR21]. **example** [BBB<sup>+</sup>21, HWL<sup>+</sup>22, Kai20, SROR21]. **excavations** [PAW22]. **exchange** [JRDW22, RTQW20]. **excluder** [TYF23]. **exerts** [MHO<sup>+</sup>20]. **exhibit** [LHE20]. **existence** [RRJ22]. **existing** [CFMB21]. **exits** [BW21]. **expand** [VLD<sup>+</sup>21]. **Expanding** [TPCM<sup>+</sup>24]. **expansion** [KWS<sup>+</sup>21, STK<sup>+</sup>20b, STK<sup>+</sup>20a, SRR21]. **experiences** [MR20a]. **experiment** [MYJ<sup>+</sup>20]. **experimental** [BMM<sup>+</sup>21, BRG22, GAM<sup>+</sup>22, Mil24, SHP<sup>+</sup>21, TAPB22]. **experimentally** [SBB<sup>+</sup>22]. **Expert** [SHG<sup>+</sup>21, FSS<sup>+</sup>23]. **expertise** [PCL<sup>+</sup>21]. **Explicit** [MKS<sup>+</sup>21, CZS<sup>+</sup>23, FDMK21a, SCMT<sup>+</sup>22]. **Exploitation** [ADBC<sup>+</sup>22, AWN22, BSBH22, CdSSO<sup>+</sup>21, GGW<sup>+</sup>23, RAH<sup>+</sup>22, WML<sup>+</sup>21]. **exploited** [BJPP<sup>+</sup>20, BSW22, DSMM<sup>+</sup>22, ECR<sup>+</sup>21, LTN21, RGE<sup>+</sup>23, SSF<sup>+</sup>23, TAPB22]. **Exploration** [CFB<sup>+</sup>23]. **Exploring** [FDMK22, KMK21a, MAT<sup>+</sup>23, SBD<sup>+</sup>21, SSF<sup>+</sup>23, YARE23, FXG<sup>+</sup>20].

**Exponential** [WJ22]. **exposed** [MMN<sup>+</sup>22, SG21]. **Exposure** [TAPB22, Ano23b, BPC<sup>+</sup>24, CCJ<sup>+</sup>21, GPS<sup>+</sup>21b, GPS<sup>+</sup>21a, HKZ<sup>+</sup>23, MSN<sup>+</sup>23, SASM22, vLNC20]. **expression** [MSVSA22]. **extend** [ADG<sup>+</sup>20]. **extending** [SKM<sup>+</sup>22]. **external** [JRDW22, LL23]. **Extinction** [LPG<sup>+</sup>20]. **extinctions** [GA23]. **extirpations** [GA23]. **extreme** [MAT<sup>+</sup>23]. **eye** [Ano24a, Lov20, SHK<sup>+</sup>23].

**face** [HBC<sup>+</sup>22, HEHT<sup>+</sup>22, JAQ<sup>+</sup>23]. **facilitate** [PJCS<sup>+</sup>23a]. **Factor** [SRM<sup>+</sup>20, PWCL21, UPH<sup>+</sup>21]. **Factors** [KGV21, MB21, SMB<sup>+</sup>21, SKH21, SMK23, XCK<sup>+</sup>23, ZB21]. **FADs** [WGKG21]. **fail** [KH21]. **failure** [CvPTAJ22]. **falciformis** [FBF<sup>+</sup>21, GSR<sup>+</sup>20]. **Falkland** [ASW<sup>+</sup>23]. **fall** [Mac22]. **family** [HHL<sup>+</sup>21]. **far** [dCKS<sup>+</sup>22]. **farm** [BHDD22, TSWM23, VCD<sup>+</sup>20, WBG<sup>+</sup>22]. **farmed** [DFK<sup>+</sup>22, MvdMS<sup>+</sup>23, SGM<sup>+</sup>24]. **farming** [BBB<sup>+</sup>21, SSBV21]. **farms** [BHDD22, CvdWC<sup>+</sup>20, GKRB21, Met20, PRD20, SASM22, VLD<sup>+</sup>21]. **Faroe** [OOB<sup>+</sup>22, VKH<sup>+</sup>20a, VKH<sup>+</sup>20b]. **fat** [KPM<sup>+</sup>22]. **fate** [vdWBL22]. **fatty** [MvdMS<sup>+</sup>23]. **fauna** [SLB<sup>+</sup>20]. **Fear** [JSLC21, KMS20b]. **feasibility** [PHB<sup>+</sup>20]. **features** [MKSM23]. **fecundity** [CCJ<sup>+</sup>21, GZSP22, RPVT<sup>+</sup>21]. **feed** [MvdMS<sup>+</sup>23]. **Feeding** [NBO<sup>+</sup>20a, NBO<sup>+</sup>20b, Pep23, ANA<sup>+</sup>20, Ano22b, BPP<sup>+</sup>21, GHÓ<sup>+</sup>20, OOB<sup>+</sup>22, OGMA20, SAM<sup>+</sup>22, SSV<sup>+</sup>22b, UPH<sup>+</sup>21, dAdSM21]. **Female** [DSF<sup>+</sup>21, CT23, RPVT<sup>+</sup>21, WRC<sup>+</sup>21]. **fidelity** [GGLS22, dPHG<sup>+</sup>23]. **fiducial** [MHKV20]. **Field** [VCF<sup>+</sup>20, PBC<sup>+</sup>22, PVGC<sup>+</sup>22]. **fieldwork** [CvPTAJ22]. **Filbee** [Gal23]. **fill** [MGF<sup>+</sup>21]. **fimbria** [Ano23j, CRLC23, ORGTO<sup>+</sup>23]. **fin** [SWR<sup>+</sup>22]. **financing** [MFB23]. **finding** [SPd<sup>+</sup>22]. **fine** [Ano23d, FPY<sup>+</sup>22, NAS<sup>+</sup>20, ICRGCCA23]. **fine-scale** [Ano23d, FPY<sup>+</sup>22, NAS<sup>+</sup>20, ICRGCCA23]. **finfish** [CFMB21, TLM<sup>+</sup>20]. **finmarchicus** [Ano22e, EDH<sup>+</sup>22, GGOP21, GGOP22, JRDW22, JNT<sup>+</sup>22, KPS22]. **Finnish** [HHK21]. **First** [BM20, GGLS22, TWC<sup>+</sup>20, WBG<sup>+</sup>22, vdWBL22]. **first-year** [vdWBL22]. **Fish** [Ano22a, DLA<sup>+</sup>21, EHV<sup>+</sup>21, MAI<sup>+</sup>22, PH21, VO23, AKK<sup>+</sup>21, ARE<sup>+</sup>22, ÁEPCL20, ANB<sup>+</sup>21, ANB<sup>+</sup>22, Bac24, BSW<sup>+</sup>23, BBM<sup>+</sup>22, BXF23, BCBJ<sup>+</sup>20, BGR<sup>+</sup>22a, BCB<sup>+</sup>22a, BSW22, BGH<sup>+</sup>20, BNB21, BPPC<sup>+</sup>20, CRG<sup>+</sup>23, Cha21, CSM<sup>+</sup>22, CCC<sup>+</sup>21, CSH<sup>+</sup>21, CKR<sup>+</sup>21, CATM22, CWC<sup>+</sup>23, CCJ<sup>+</sup>21, DA20, DSDA22, Dom21, DDL<sup>+</sup>20, EGMO<sup>+</sup>20a, EGMO<sup>+</sup>20b, FMF<sup>+</sup>20, GSWM<sup>+</sup>21, GSWM<sup>+</sup>22, GPQ<sup>+</sup>20, HGS<sup>+</sup>21, HAPW21, HPSF21, Hut22, JAQ<sup>+</sup>23, KLP<sup>+</sup>24, KH21, LTN21, LWL<sup>+</sup>22, LPC<sup>+</sup>23, LvDM<sup>+</sup>22, LAGC23, MWT<sup>+</sup>21, MFV<sup>+</sup>23, MHKV20, MHO<sup>+</sup>20, MPA<sup>+</sup>23, MPH<sup>+</sup>21, ÖHB<sup>+</sup>23, OH23, PMO<sup>+</sup>21a, PMO<sup>+</sup>21b, Pep23, QCM<sup>+</sup>20, RMF<sup>+</sup>22, ROH<sup>+</sup>21, RDAOE20, RGE<sup>+</sup>23, SASM22, SSS<sup>+</sup>20, SMJ<sup>+</sup>21, SL21, SMO22, STS<sup>+</sup>20, SdS20, SVML<sup>+</sup>23, SBW<sup>+</sup>22, SJS21, SCN<sup>+</sup>23, SOB23, SBC<sup>+</sup>21a, SBC<sup>+</sup>21b, SB21, Ste21, SACP<sup>+</sup>21, SAA<sup>+</sup>22, SDR<sup>+</sup>21, SWS<sup>+</sup>21, TWC<sup>+</sup>20, TSW<sup>+</sup>21, TK20, VRM<sup>+</sup>23, VDAT20, VLD<sup>+</sup>21]. **fish**

[WPN<sup>+</sup>21, WBB<sup>+</sup>21, WBG<sup>+</sup>22, WLR<sup>+</sup>20, dCKS<sup>+</sup>22, dPMS<sup>+</sup>22, NSS<sup>+</sup>23].  
**fish-retention** [CSH<sup>+</sup>21]. **fished** [DSF<sup>+</sup>21]. **Fisher** [Bjo21, BMM<sup>+</sup>22, FKTM20, MAT<sup>+</sup>23, RSTL22, SCCA20, SKH21, Suu22, TYF23]. **Fisheries** [Ear21, GVD<sup>+</sup>23, HS20, MPMGGAHR20, NSJ<sup>+</sup>22, SHP<sup>+</sup>22, WOL<sup>+</sup>21, ABB<sup>+</sup>21a, ABB<sup>+</sup>21b, AVC<sup>+</sup>21, Ano20b, Ano23d, ALLP<sup>+</sup>22, BLT23, BPC<sup>+</sup>24, Bar23, BCB<sup>+</sup>22b, BDB<sup>+</sup>21, Bjo21, BHQF20, BW21, BTM<sup>+</sup>21, BBL<sup>+</sup>23, BRG22, Cha21, CMG<sup>+</sup>23, CFO<sup>+</sup>22, CBCM21, CMCF21, CCH<sup>+</sup>23, ECR<sup>+</sup>21, ECBJ22, EGMO<sup>+</sup>20a, EGMO<sup>+</sup>20b, FFR20a, FFR20b, FCD<sup>+</sup>23, FSC<sup>+</sup>23, FDMK21a, FDMK22, FAV<sup>+</sup>20, FMF<sup>+</sup>20, FMPH24, GBGA<sup>+</sup>23, GDI<sup>+</sup>20, GAP21, GBH<sup>+</sup>24, GSR<sup>+</sup>20, GGBC20, GFO<sup>+</sup>20, HWL<sup>+</sup>22, HHK21, Har20, Har21, HEHT<sup>+</sup>22, HMNF22, Hol21, HHO<sup>+</sup>20, Hut22, HMK<sup>+</sup>20, IHL21, JMB<sup>+</sup>22, JAB<sup>+</sup>21, KLG<sup>+</sup>23, KH22, KTA<sup>+</sup>23, KOB<sup>+</sup>22, KGG<sup>+</sup>23, KGV21, KWEB21, KH21, LLLS20, LSR<sup>+</sup>21, LWH<sup>+</sup>21, LKL<sup>+</sup>21, LBPC<sup>+</sup>20, LSOD<sup>+</sup>20, MGF<sup>+</sup>21, MYJ<sup>+</sup>20, Mac22, MMC<sup>+</sup>23, MV23, MVNR<sup>+</sup>21, MYAH21, Met20, MAE<sup>+</sup>23, MSP<sup>+</sup>20, MKGC20, MPH<sup>+</sup>21, MMMB<sup>+</sup>23, ODT<sup>+</sup>22, OdS21, OP22, OMM<sup>+</sup>23, PEWN20, PVHV20, PCH<sup>+</sup>24]. **fisheries** [PBF<sup>+</sup>21, PCC23, PRAR23, PWH23, PJP20, Pro20, RCB<sup>+</sup>21, RHvD<sup>+</sup>20, dSRKC22, ROH<sup>+</sup>21, RHW20, SPd<sup>+</sup>22, SMJ<sup>+</sup>21, SMLB<sup>+</sup>22, SHG<sup>+</sup>21, SOO<sup>+</sup>22, SWR<sup>+</sup>22, SFG22, SCMT<sup>+</sup>22, SLRC21, SSF<sup>+</sup>23, SPP21, SRMS21, SHP<sup>+</sup>21, TZE21, TBP20, TNM<sup>+</sup>23, TMLH21, TFWE<sup>+</sup>22, VCF<sup>+</sup>20, WGKG21, WPB20, WBB<sup>+</sup>23, WGCC<sup>+</sup>22, WZJ<sup>+</sup>22, WMB<sup>+</sup>22, WCL<sup>+</sup>23, YMAH20, ZL22, ZB21, dLP21, dCKS<sup>+</sup>22, ICRGCCA23].  
**fisheries-independent** [ODT<sup>+</sup>22]. **fishers** [BKF<sup>+</sup>20, Bar23, CMH<sup>+</sup>23, Eay23, TLM<sup>+</sup>20, TR20, VPCM<sup>+</sup>22, dBSQK21].  
**fishery** [Ano23d, Ano23j, AHP<sup>+</sup>21, AWN22, ASW<sup>+</sup>23, AA21, AHK23, BWBH21, BJBB20, BW21, BhdL<sup>+</sup>23, BFW<sup>+</sup>21, BSH<sup>+</sup>22, CASM23, CRLC23, CRR<sup>+</sup>22, DCL<sup>+</sup>21, EMS<sup>+</sup>21, ECR<sup>+</sup>21, ECBJ22, EHV<sup>+</sup>21, FFR20a, FFR20b, FOC<sup>+</sup>23, FBF<sup>+</sup>21, GAM<sup>+</sup>22, GC21, Gra21, GLM<sup>+</sup>23, HWL<sup>+</sup>22, Har21, HSS21a, HS20, JYK<sup>+</sup>21, KSHO23, KKS<sup>+</sup>20, KVS<sup>+</sup>23, LWZC23, LLALF22, LBH<sup>+</sup>21, MDAMPE<sup>+</sup>21, MDP<sup>+</sup>21, MCOÁ<sup>+</sup>22, MB21, MPK<sup>+</sup>22, MHMP<sup>+</sup>23, NKS<sup>+</sup>23, OTLH20, PIAF<sup>+</sup>23, PDH<sup>+</sup>21, PPMD22, PO24, PRRB<sup>+</sup>20, RCJ<sup>+</sup>22, RDM<sup>+</sup>21, RHO22, SHFK22, SBM<sup>+</sup>22, SBKO22, SMS<sup>+</sup>22, SROR21, SRBT23, SCH<sup>+</sup>21b, SCP<sup>+</sup>21, SB21, TSD<sup>+</sup>21, TMG20, THSZ21, TFH<sup>+</sup>21, VNR<sup>+</sup>23, VQN22, WCCY20, WBC<sup>+</sup>21, WPP<sup>+</sup>21, XCK<sup>+</sup>23, dAPDDJ21, HSS21b].  
**fishery-dependent** [Ano23j, CRLC23, ECBJ22, SBKO22].  
**fishery-independent** [MDP<sup>+</sup>21]. **fishery-targeted** [KSHO23]. **fishes** [ARHM21, BOLPHL21, BRvL<sup>+</sup>23, CLL21, CHZC22, KTK20, LRGW23, Sha21, ZYJZ23]. **Fishing** [RAH<sup>+</sup>22, RGE<sup>+</sup>23, AMP<sup>+</sup>23, BBB<sup>+</sup>22, BR22, BHL<sup>+</sup>23, BFJB21, BP20, CRG<sup>+</sup>23, CVJ<sup>+</sup>20, CBB21, DPH<sup>+</sup>21, FW22, FODD<sup>+</sup>22, FXG<sup>+</sup>20, GRE<sup>+</sup>20, GGA<sup>+</sup>23, GT22, JEPT23, KMK21a, KTK20, KMS20b, LTN21, LS20a, LQC<sup>+</sup>22, LLPdL22, LHN<sup>+</sup>22, MD21, MSW21, MPMGGAHR20, NHL<sup>+</sup>22, NAB<sup>+</sup>22, OTLH20, OH23, PPMD22, PFT<sup>+</sup>20, QWT<sup>+</sup>21, QCM<sup>+</sup>20, RPVT<sup>+</sup>21, RES<sup>+</sup>23, SRB<sup>+</sup>23, SRM<sup>+</sup>20, Ste21, VO23,

VSS<sup>+23</sup>, WGKG21, WCL<sup>+23</sup>, YABM20, YMAH20, ZJH<sup>+23</sup>, dAPDDJ21].  
**Five** [HHN22, SFHP21, SFHP22, MCOÁ<sup>+22</sup>, SDGR<sup>+20</sup>]. **five-fleet**  
[MCOÁ<sup>+22</sup>]. **Fjord** [NKA<sup>+20</sup>, KBK<sup>+22</sup>, SJM<sup>+20</sup>]. **flat**  
[DPD<sup>+22a</sup>, DPD<sup>+22b</sup>]. **flatfish** [BVV<sup>+20</sup>, CWB<sup>+23</sup>, RAH<sup>+22</sup>]. **flatfishes**  
[YC20]. **fledging** [LB23]. **fleet**  
[HMNF22, LV23, LHN<sup>+22</sup>, MCOÁ<sup>+22</sup>, NHM<sup>+21</sup>, PEWN20]. **fleet-**  
[PEWN20]. **fleet-specific** [NHM<sup>+21</sup>]. **fleets** [CCR<sup>+24</sup>, SRB<sup>+23</sup>]. **Flesh**  
[LB23, KAK<sup>+21</sup>]. **Flesh-footed** [LB23]. **fleshy** [HMBDP21]. **Flexibility**  
[BTM<sup>+21</sup>, FWA<sup>+21</sup>, GBH<sup>+24</sup>]. **Flexible** [CKR<sup>+21</sup>, KMK<sup>+21b</sup>]. **floor**  
[RTQW20]. **Florida** [CSM<sup>+22</sup>, JSR<sup>+22</sup>]. **founder** [YMH<sup>+24</sup>]. **flow**  
[BØS<sup>+21</sup>, BPR<sup>+23</sup>, SGM22]. **fluctuating** [LXBG21, SMB<sup>+21</sup>]. **fluctuations**  
[FFS<sup>+22</sup>, LIR<sup>+21</sup>, PTD<sup>+20</sup>]. **flumes** [EDC20]. **fluvial** [Ano23i, BC23].  
**fluviatilis** [HMOR22]. **focal** [CWC<sup>+23</sup>]. **focus** [Ano23f, HFT<sup>+22</sup>, Pec23].  
**focused** [RCB<sup>+21</sup>]. **folk** [DeM22]. **followed** [KBBGA22]. **following**  
[GPS<sup>+21b</sup>, MAC21]. **food**  
[CVJ<sup>+20</sup>, EDH<sup>+21</sup>, HAC<sup>+23</sup>, HHA<sup>+21</sup>, JSR<sup>+22</sup>, KMK<sup>+21b</sup>, KJP<sup>+22</sup>,  
LMH22, MTCC21, MVNR<sup>+21</sup>, MPH<sup>+21</sup>, PFH<sup>+22</sup>, SCMT<sup>+22</sup>, Thi20].  
**food-web** [PFH<sup>+22</sup>]. **foods** [WSL<sup>+23</sup>]. **footed** [LB23]. **footprint**  
[FMPH24, ZL22]. **forage** [BSW<sup>+23</sup>, SDR<sup>+21</sup>, SWS<sup>+21</sup>]. **foraging** [BFD<sup>+23</sup>,  
BR22, CPD<sup>+21</sup>, GGA<sup>+23</sup>, HBD<sup>+20</sup>, JDJK22, KVS<sup>+23</sup>, SPBJ21, SPJ23].  
**foraminifera** [TLS21]. **forbesii** [LAB<sup>+22</sup>, SBA<sup>+22</sup>]. **forces** [KMS20b].  
**forcing** [GFO<sup>+20</sup>]. **fore** [EDC20]. **forecast** [LTMG23, NHM<sup>+21</sup>, SAB<sup>+20</sup>].  
**Forecasting** [FFR20a, FFR20b, RCH<sup>+21</sup>, HMF<sup>+21</sup>, WCL<sup>+23</sup>]. **forecasts**  
[KNP21, NKS<sup>+23</sup>]. **Foreseeing** [MACSR22]. **forest** [HK21]. **forests**  
[FDPD<sup>+23</sup>, Gal23, HGS<sup>+21</sup>, PMSK<sup>+20</sup>]. **fork** [Mur21]. **form** [FSN<sup>+22</sup>].  
**formal** [Sha21]. **formalizing** [RKH<sup>+21</sup>]. **forthcoming** [SWS<sup>+21</sup>]. **Forty**  
[Sha21]. **forward** [DGM<sup>+21</sup>, PE21]. **fossil** [JMR<sup>+22</sup>]. **four** [SL21].  
**fragmentation** [GA23]. **frame** [SPd<sup>+22</sup>, VCF<sup>+20</sup>]. **Frameless** [SPd<sup>+22</sup>].  
**frames** [VCF<sup>+20</sup>]. **Framework** [MTCC21, PKT<sup>+21</sup>, AVC<sup>+21</sup>, BGR<sup>+22b</sup>,  
GLW21, HLHC22, KNP21, KDS23, SLB<sup>+20</sup>, SFG22, vDHR<sup>+22</sup>].  
**frameworks** [MFA<sup>+24</sup>]. **free** [NFN20]. **French** [PRD20]. **frequency**  
[CKH<sup>+21</sup>, LFH<sup>+21a</sup>, LFH<sup>+21b</sup>, LFH<sup>+22</sup>, SHW<sup>+21</sup>, ZB21, ZHL<sup>+22</sup>].  
**Frequently** [MBSR20]. **friends** [Pop20]. **frontlines** [Har20]. **FT** [PHB<sup>+20</sup>].  
**FT-NIR** [PHB<sup>+20</sup>]. **function** [CZ23]. **functional**  
[ANB<sup>+21</sup>, ANB<sup>+22</sup>, MGO<sup>+23</sup>, PMM<sup>+23</sup>]. **functioning** [NAB<sup>+22</sup>, NBA<sup>+23</sup>].  
**Fund** [MPMGGahr20]. **Fundy** [MKSM23]. **further** [GMT21]. **future**  
[Abe20, BCB<sup>+22b</sup>, BD20, BMN<sup>+21</sup>, CFB<sup>+21</sup>, DHN<sup>+21</sup>, FCF<sup>+21</sup>, GZW<sup>+20</sup>,  
HMA<sup>+23</sup>, HS20, HMK<sup>+20</sup>, KHSS21, LSR<sup>+21</sup>, LXBG21, MHES20,  
MACSR22, MCX21, MFA<sup>+24</sup>, Mon22, MPH<sup>+21</sup>, PB21, PDH<sup>+21</sup>, PFT<sup>+20</sup>,  
RCB<sup>+21</sup>, Ste21, SCG<sup>+20</sup>, SCF<sup>+21</sup>, TNM<sup>+23</sup>, VSS<sup>+23</sup>, WBB<sup>+23</sup>, WJ22,  
vdWBL22, MKB<sup>+23</sup>]. **future-projected** [LXBG21].

**gadids** [Ano22a, DLA<sup>+21</sup>]. **Gadus**  
[Ano22b, Ano22d, Ano23b, BCB<sup>+22b</sup>, CSH<sup>+21</sup>, CRR<sup>+22</sup>, DLL<sup>+21</sup>, DSGG20,

DYS21, FKTM20, GGLS22, HPS<sup>+23</sup>, HHA<sup>+21</sup>, IEIT23, JBF<sup>+20</sup>, KTA<sup>+23</sup>, LDW23, LAGC23, LOOK20, MMN<sup>+22</sup>, MSN<sup>+23</sup>, MvdMS<sup>+23</sup>, NBO<sup>+20a</sup>, NBO<sup>+20b</sup>, PAW22, SHFK22, SBD<sup>+21</sup>, SSV<sup>+22b</sup>, vLNC20]. **gag** [GSWBK20]. **gahi** [AWN22]. **Gallagher** [Sta22, FDPD<sup>+23</sup>]. **game** [KHHD20, dAPDDJ21]. **game-based** [KHHD20]. **gammarus** [CAE<sup>+21</sup>, CGH<sup>+23</sup>, RRJ22, TSWM23]. **gannet** [SAM<sup>+22</sup>]. **Gannets** [CVJ<sup>+20</sup>, dGW<sup>+22</sup>]. **gap** [FCF<sup>+21</sup>, Gri20, ZMMF22]. **gaps** [DBB<sup>+20</sup>, MGF<sup>+21</sup>]. **gas** [AKK<sup>+21</sup>, HS20, KGV21, RHW20]. **gas-bearing** [AKK<sup>+21</sup>]. **gastropods** [LBW<sup>+20</sup>]. **gateways** [MPH<sup>+21</sup>, DHN<sup>+21</sup>]. **Gauging** [BPC<sup>+24</sup>, PLN20]. **gauntlet** [VLD<sup>+21</sup>]. **Gaussian** [BAS<sup>+21</sup>, LHN<sup>+22</sup>]. **gear** [BR22, BHdL<sup>+23</sup>, BMM<sup>+21</sup>, ECBJ22, HAP<sup>+21</sup>, JEPT23, MTK<sup>+21</sup>, RCJ<sup>+22</sup>, SRB<sup>+23</sup>, SMK23]. **gear-in** [ECBJ22]. **gear-out** [ECBJ22]. **gears** [Ano23], CRLC23, GPM21, Mil24]. **gelatinous** [LHL<sup>+21</sup>, TM20, YSL22]. **Gender** [JBDK23]. **gene** [BOS<sup>+21</sup>, MSVSA22]. **generalized** [MCOÁ<sup>+22</sup>, NHL<sup>+20</sup>, RUdPFRA<sup>+21</sup>]. **generate** [Thi20]. **generating** [LCG<sup>+22</sup>, Mun20]. **generation** [DSR<sup>+21</sup>]. **generational** [BJPP<sup>+20</sup>]. **generative** [BDM24]. **generosa** [dITVLC<sup>+21</sup>]. **Genetic** [BPC<sup>+21</sup>, BJG<sup>+21</sup>, BJPP<sup>+20</sup>, DSM<sup>+22</sup>, HWS<sup>+21</sup>, JAQ<sup>+23</sup>, MCS<sup>+20</sup>, OOB<sup>+22</sup>, ORGTO<sup>+23</sup>, WSJ23, Ano22d, BOS<sup>+21</sup>, BLM<sup>+21</sup>, CRR<sup>+22</sup>, FPY<sup>+22</sup>, FDMK21b, FDMK21c, GHÓ<sup>+20</sup>, HUJ<sup>+21</sup>, KMS<sup>+20a</sup>, KH21, NAS<sup>+20</sup>, TRD<sup>+22</sup>]. **genetically** [DeM22]. **genetics** [Gra21]. **Genome** [FPY<sup>+22</sup>, DRP<sup>+23</sup>, JLM<sup>+23</sup>]. **Genome-wide** [FPY<sup>+22</sup>, DRP<sup>+23</sup>]. **Genomic** [MGB<sup>+23</sup>, PFP<sup>+22</sup>, CASM23, JAQ<sup>+23</sup>, KEW<sup>+21</sup>, MKN<sup>+21</sup>]. **genomically** [BBB<sup>+23</sup>]. **genomics** [WML<sup>+21</sup>]. **genotype** [TDB<sup>+21</sup>]. **genus** [MMH<sup>+23</sup>, WPN<sup>+21</sup>]. **geoduck** [dITVLC<sup>+21</sup>]. **Geographic** [DBT<sup>+23</sup>, CAE<sup>+21</sup>, CGH<sup>+23</sup>]. **geometry** [ON21]. **George** [LLPdL22]. **Georgia** [EMS<sup>+21</sup>, HHL<sup>+21</sup>, TYF23, TFH<sup>+21</sup>, TFWE<sup>+22</sup>]. **geospatial** [SRB<sup>+23</sup>]. **German** [Bar23]. **get** [DMK<sup>+21</sup>]. **giant** [BPR<sup>+23</sup>, RCB<sup>+21</sup>]. **gigas** [DBGP22, JWR<sup>+21</sup>, KWS<sup>+21</sup>, NKA<sup>+21</sup>]. **Gillespie** [SHP<sup>+22</sup>]. **Gillnet** [FKTM20, Bar23, CCR<sup>+24</sup>, GAM<sup>+22</sup>, SOB23]. **gillnets** [SHFK22]. **Gjerde** [JHN<sup>+21</sup>]. **glacialis** [SPBJ21]. **glass** [BDL<sup>+22</sup>, LPA<sup>+22</sup>]. **glider** [CSC<sup>+23</sup>]. **Global** [GPV<sup>+22</sup>, BBB<sup>+22</sup>, BMN<sup>+21</sup>, CRV<sup>+21</sup>, CSM<sup>+23</sup>, DNW<sup>+23</sup>, MKCA<sup>+23</sup>, NBA<sup>+23</sup>, MEOA23]. **go** [CvPTAJ22]. **goals** [CFB<sup>+21</sup>, TMLH21]. **gonads** [MvdMS<sup>+23</sup>]. **good** [CMD<sup>+23a</sup>, GDI<sup>+20</sup>, HVDvD23, Kra23, MEOA23, MR20b, Pec23]. **gorbuscha** [DBT<sup>+23</sup>]. **gorgonian** [SGM22]. **governance** [SMK23, SOCN<sup>+22</sup>]. **GPS** [VCD<sup>+20</sup>]. **grabbing** [QBF<sup>+21</sup>]. **gradient** [UVI<sup>+21a</sup>, UVI<sup>+21b</sup>]. **gradients** [AJC<sup>+23</sup>]. **Grand** [THSZ21]. **Great** [KBJA20, Ano22a, DLA<sup>+21</sup>, Kos21]. **greater** [LHL<sup>+21</sup>, OOB<sup>+22</sup>, OMM<sup>+23</sup>, LAB<sup>+22</sup>]. **green** [dAdSM21]. **greenhouse** [HS20, KGV21]. **Greenland** [ANA<sup>+20</sup>, GEBS<sup>+23</sup>, LTN21, LBH<sup>+21</sup>, NKA<sup>+20</sup>, SCH<sup>+21b</sup>, VHT<sup>+21</sup>, VET<sup>+22</sup>, WM20, YCF<sup>+23</sup>]. **greenling** [YMH<sup>+24</sup>]. **grey** [MTTG<sup>+23</sup>, PMS<sup>+20</sup>]. **ground** [AKK<sup>+21</sup>, ADG<sup>+20</sup>, OOB<sup>+22</sup>, STK<sup>+20b</sup>, STK<sup>+20a</sup>]. **ground-truthed**

[AKK<sup>+</sup>21]. **groundfish**  
 [GLM<sup>+</sup>23, JKF<sup>+</sup>22, KBW22, KKS<sup>+</sup>20, ROH<sup>+</sup>21, VRH<sup>+</sup>23]. **grounds**  
 [ANA<sup>+</sup>20, HBD<sup>+</sup>20, LAB<sup>+</sup>22, OGMA20, VKH<sup>+</sup>20a, VKH<sup>+</sup>20b, dAdSM21].  
**group** [SCCA20]. **group-specific** [SCCA20]. **grouper**  
 [BJPP<sup>+</sup>20, GSWBK20, LHE20, SHW<sup>+</sup>21]. **groups**  
 [FSS<sup>+</sup>23, GVD<sup>+</sup>23, OOB<sup>+</sup>22]. **Growth** [CLL21, QSKL21, SSS<sup>+</sup>23,  
 VBO<sup>+</sup>21b, ANA<sup>+</sup>23, Bir23, Bra20, Bra22, BPP<sup>+</sup>21, CMC21, CMS<sup>+</sup>23,  
 DYS21, DGM<sup>+</sup>24, FFH<sup>+</sup>22, dITVLC<sup>+</sup>21, HPSF21, KTY<sup>+</sup>21, LXBG21,  
 LVT<sup>+</sup>23, MHJ<sup>+</sup>20, MSVSA22, MCD<sup>+</sup>20, MSW21, NBO<sup>+</sup>20a, NBO<sup>+</sup>20b,  
 NBO<sup>+</sup>20c, PBS<sup>+</sup>23, SBKO22, SdS20, SBD<sup>+</sup>21, SHE<sup>+</sup>22, TSE<sup>+</sup>21, VDAT20,  
 WJ22, YFM<sup>+</sup>20, ZMFS20, Zho21, ZHL<sup>+</sup>22, vdWBL22, VBO<sup>+</sup>21a]. **grunion**  
 [MPQS20]. **Guadalupe** [JRPHM<sup>+</sup>22]. **guide** [CFB<sup>+</sup>21, Eay23, SCM<sup>+</sup>23].  
**Gulf** [MSVSA22, SMS<sup>+</sup>21, BHWC<sup>+</sup>20, BCB<sup>+</sup>22a, BQBB<sup>+</sup>21, BPP<sup>+</sup>21,  
 FFR20a, FFR20b, JRDW22, KKS<sup>+</sup>20, LL23, MHA<sup>+</sup>21, MTS<sup>+</sup>22, PFP<sup>+</sup>22,  
 SPJ23, WRC<sup>+</sup>21, WGCC<sup>+</sup>22, dICRT<sup>+</sup>22]. **gull** [GGA<sup>+</sup>23]. **gulls** [VCD<sup>+</sup>20].

**Habitat** [WDPM23, AMD<sup>+</sup>23, BGR<sup>+</sup>22a, CATM22, DPH<sup>+</sup>21, DCL<sup>+</sup>21,  
 FKTM20, GPV<sup>+</sup>22, GGLS22, GICP<sup>+</sup>22, GVD<sup>+</sup>23, HMA<sup>+</sup>23, HAP<sup>+</sup>21,  
 HMF<sup>+</sup>21, IOS21, JSN<sup>+</sup>22, KTY<sup>+</sup>21, KTK20, MRC<sup>+</sup>21, MWT<sup>+</sup>21, MKSM23,  
 MSW21, MTT<sup>+</sup>23, PTR22, PPMD22, SCW<sup>+</sup>20, SWR<sup>+</sup>22, SRA<sup>+</sup>21,  
 SWH<sup>+</sup>23, TSWM23, THSZ21, VHT<sup>+</sup>21, WCL<sup>+</sup>23, vDBF<sup>+</sup>20, CBFS23].  
**habitats** [LBH<sup>+</sup>21, MHO<sup>+</sup>20, RFB<sup>+</sup>22, RHvD<sup>+</sup>20]. **habits** [MR20a]. **hadal**  
 [WJ22]. **haddock** [BJG<sup>+</sup>21, IHL21]. **hake** [SRBT23, SFPP<sup>+</sup>23]. **Half**  
 [KTA<sup>+</sup>23, BLM<sup>+</sup>21]. **Halibut** [KEW<sup>+</sup>21, GEBS<sup>+</sup>23, LBH<sup>+</sup>21, LMW<sup>+</sup>22,  
 VHT<sup>+</sup>21, VET<sup>+</sup>22, WM20, YCF<sup>+</sup>23]. **Haliotis**  
 [AABM<sup>+</sup>20, EVLK<sup>+</sup>21, MDAMPE<sup>+</sup>21]. **hammerhead** [LMvEM23].  
**handling** [WJB<sup>+</sup>21]. **handling-related** [WJB<sup>+</sup>21]. **Harald** [SRMS21].  
**harbour** [GETvB21]. **harengus** [BBP<sup>+</sup>23, KPM<sup>+</sup>22, KÓP<sup>+</sup>21, TNS<sup>+</sup>21].  
**Harnessing** [CCH<sup>+</sup>23]. **Harvest** [CBCM21, AHK23, DDP<sup>+</sup>21, FDMK22,  
 FODD<sup>+</sup>22, GDI<sup>+</sup>20, HAPW21, ODHf<sup>+</sup>23, PBF<sup>+</sup>21, RCH<sup>+</sup>21, SPd<sup>+</sup>22,  
 SLRC21, SSF<sup>+</sup>23, TLM<sup>+</sup>20, WOB<sup>+</sup>23, ZB24]. **harvestable** [HSMK21].  
**harvested** [LTK20, TK20, VO23]. **harvesting** [BP20, SCCA20]. **harveyi**  
 [NKA<sup>+</sup>21]. **hatchery** [CCM<sup>+</sup>21, TRP<sup>+</sup>21]. **Hatching** [SH22, HCCR20].  
**haul** [BMM<sup>+</sup>21]. **health** [CFMB21, JDJK22, MAT<sup>+</sup>23, Moo23a, SRM<sup>+</sup>20].  
**hearing** [PH21]. **Heat** [yMIZIL<sup>+</sup>21, WGCC<sup>+</sup>22]. **heatwave** [KDS<sup>+</sup>22].  
**Heavy** [AWN22, Ano24b, RVR<sup>+</sup>24]. **Helgoland** [KMK<sup>+</sup>21b]. **helgolandicus**  
 [VLUB<sup>+</sup>22]. **helicina** [MOC<sup>+</sup>23]. **help** [FDPD<sup>+</sup>23, Gal23, GT22, PRAR23].  
**helped** [Hol20]. **herbivory** [ESK<sup>+</sup>21]. **here** [Bea23]. **Heritage** [TSD<sup>+</sup>21].  
**herring** [Ano23k, BSBH22, BBP<sup>+</sup>23, BØS<sup>+</sup>21, CdSSO<sup>+</sup>21, CSC<sup>+</sup>23,  
 GBMM<sup>+</sup>23, HHK21, KPM<sup>+</sup>22, KÓP<sup>+</sup>21, MDHB21, PMO<sup>+</sup>21a, PMO<sup>+</sup>21b,  
 SKA15, SKA22, SHE<sup>+</sup>22, SPP21, TZE21, TNS<sup>+</sup>21, ZB24]. **Heterogeneity**  
 [BKR<sup>+</sup>21, BCP<sup>+</sup>21, HGS<sup>+</sup>21, MTS<sup>+</sup>22, PEWN20, PPMD22, SJX<sup>+</sup>20].  
**heterotrophic** [LFH<sup>+</sup>21a, LFH<sup>+</sup>21b, LFH<sup>+</sup>22]. **hidden**  
 [SDW<sup>+</sup>21, TZR<sup>+</sup>21, VAS<sup>+</sup>20]. **Hierarchical**

[KSHO23, KMS<sup>+20a</sup>, CWB<sup>+23</sup>, TMS23, ZMFS20]. **High** [CBT<sup>+20</sup>, GGLS22, KBK<sup>+22</sup>, LVL<sup>+22</sup>, TRD<sup>+22</sup>, BCP<sup>+21</sup>, BFJB21, CASM23, CCJ<sup>+21</sup>, EDC20, HK21, JAQ<sup>+23</sup>, KTA<sup>+23</sup>, MYW<sup>+21</sup>, SK21, SCP<sup>+21</sup>]. **high-energy** [MYW<sup>+21</sup>]. **high-latitude** [KTA<sup>+23</sup>]. **High-resolution** [LVL<sup>+22</sup>, HK21]. **highlight** [MVMdS21, TR20]. **Highlighting** [SdS20, GT22]. **highly** [LHN<sup>+22</sup>, LVL<sup>+22</sup>, MMCS<sup>+24</sup>, SSF<sup>+23</sup>, Zho21]. **hindcast** [BPPKH20]. **hippoglossoides** [GEBS<sup>+23</sup>, WM20]. **hippurus** [MCOÁ<sup>+22</sup>]. **historic** [SWR<sup>+22</sup>]. **historical** [GGBC20, VBJ<sup>+21</sup>]. **histories** [CCS<sup>+24</sup>]. **History** [PRRB<sup>+20</sup>, ADBC<sup>+22</sup>, BSBH22, BPR<sup>+20</sup>, DBGP22, Dol20, Ear21, FDK20, JNT<sup>+22</sup>, LLLS20, Mun20, OH23, PWH23, RCB<sup>+21</sup>, SGM<sup>+24</sup>, WBB<sup>+23</sup>]. **Hjort** [KHSS21, SRMS21]. **holistic** [HHO<sup>+20</sup>, MMMB<sup>+23</sup>, SSV<sup>+22a</sup>]. **Holm** [SFHP22]. **Holt** [ABB<sup>+21a</sup>, ABB<sup>+21b</sup>, GC21, Ken21, Man21, RCB<sup>+21</sup>]. **Homarus** [CAE<sup>+21</sup>, CGH<sup>+23</sup>, HCCR20, RRJ22, TSWM23, WRC<sup>+21</sup>]. **hook** [FCD<sup>+23</sup>, FOC<sup>+23</sup>]. **hook-and-line** [FCD<sup>+23</sup>, FOC<sup>+23</sup>]. **hope** [BB22]. **horizontal** [KTK20]. **hotspot** [GA23, MKK<sup>+24</sup>]. **hotspots** [CRD<sup>+22</sup>]. **hubbsi** [SdS20]. **human** [Ano22a, DLA<sup>+21</sup>, PJCS<sup>+23a</sup>, MTTG<sup>+23</sup>, SRR21, vEMvH<sup>+21</sup>]. **human-centred** [PJCS<sup>+23a</sup>]. **human-wildlife** [Ano22a, DLA<sup>+21</sup>]. **humanities** [TPCM<sup>+24</sup>]. **Humpback** [ADG<sup>+20</sup>]. **Huron** [HBMC20]. **huxleyi** [LXBG21]. **Hybrid** [Mil24, SSS<sup>+20</sup>]. **hydroacoustic** [KTK20, RFB<sup>+22</sup>, RMF<sup>+22</sup>]. **hydrocarbons** [LZZ<sup>+21</sup>]. **hydrodynamic** [MYW<sup>+21</sup>]. **hydrography** [SWS<sup>+21</sup>]. **hydrophone** [SSP<sup>+23</sup>]. **Hyne** [PTD<sup>+20</sup>]. **hyperboreus** [Ano22e, GGOP21, GGOP22]. **hypercapnia** [LHE20]. **hyperspectral** [CNWW22]. **hypothesis** [Bra22, FND23]. **hypoxia** [Bra20, Bra22, NBO<sup>+20c</sup>, RBG<sup>+20</sup>, vDBF<sup>+20</sup>].

**Iberian** [dlCRT<sup>+22</sup>, QCM<sup>+20</sup>]. **Ice** [MTT<sup>+23</sup>, DDL<sup>+20</sup>, HYE<sup>+22</sup>]. **Iceland** [Ano22e, CVJ<sup>+20</sup>, GGOP21, GGOP22, KGV21, MWT<sup>+21</sup>]. **Icelandic** [GPJ<sup>+21</sup>, KÓP<sup>+21</sup>, vLNC20]. **ICES** [Ano23a, FCF<sup>+21</sup>, FSS<sup>+23</sup>, SVBM<sup>+22</sup>]. **Ichthyophonus** [Ano23k, GBMM<sup>+23</sup>]. **ichthyoplankton** [YSL22]. **ideal** [DEL21]. **Identification** [TZR<sup>+21</sup>, BPC<sup>+21</sup>, DBB<sup>+20</sup>, Dom21, OOB<sup>+22</sup>, SDW<sup>+21</sup>]. **identifications** [MKN<sup>+21</sup>]. **identified** [WJ22]. **identify** [AKL<sup>+21</sup>, ARHM21, BXF23, CMH<sup>+23</sup>, KMG22, MSVSA22]. **Identifying** [Bar23, BNV<sup>+21</sup>, GJU<sup>+23</sup>, JBE<sup>+21</sup>, KOB<sup>+22</sup>, LTK20, MTCC21, MAC21, OT22, SCP<sup>+21</sup>, BBP<sup>+23</sup>, GGRB22, LvDM<sup>+22</sup>, TK20, VSS<sup>+23</sup>]. **II** [MPH<sup>+21</sup>]. **illegal** [FW22]. **Illex** [AWN22, CASM23]. **illuminate** [KH21]. **illumination** [CZSR21]. **illustrative** [MKGC20]. **Image** [ÁEPCL20, CZSR21, GJU<sup>+23</sup>, LSD<sup>+20</sup>, TMD<sup>+20</sup>, YLC<sup>+22</sup>]. **Image-based** [ÁEPCL20, GJU<sup>+23</sup>, TMD<sup>+20</sup>]. **images** [ARHM21, YLC<sup>+22</sup>]. **imaging** [GCT<sup>+21</sup>, MCH<sup>+24</sup>]. **imbalance** [POUH23, vEMvH<sup>+21</sup>]. **Impact** [KLF<sup>+20a</sup>, KLF<sup>+20b</sup>, PO24, ZL22, Bor21, BFJB21, BB22, GPJ<sup>+21</sup>, HMNF22, HKC<sup>+23</sup>, HYE<sup>+22</sup>, JDD<sup>+21</sup>, LV23, MEOA23, MFP20, ODHF<sup>+23</sup>,

PRD20, RHvD<sup>+</sup>20, RCH<sup>+</sup>21, SASM22, VBJ<sup>+</sup>21, VNR<sup>+</sup>23]. **Impacts**  
 [CFMB21, FND23, BPR<sup>+</sup>23, GT22, HEHT<sup>+</sup>22, HAC<sup>+</sup>23, HLHC22, Kai20,  
 KGG<sup>+</sup>23, LV23, LWZC23, LLPdL22, LBH<sup>+</sup>21, MTS<sup>+</sup>22, RCJ<sup>+</sup>22, RGE<sup>+</sup>23,  
 SFW<sup>+</sup>22, SBM<sup>+</sup>22, Ste21, SCMT<sup>+</sup>22, TAPB22, VKH<sup>+</sup>20a, VKH<sup>+</sup>20b,  
 VSS<sup>+</sup>23, vDBF<sup>+</sup>20]. **imperilled** [RST<sup>+</sup>21]. **Implementation**  
 [CFB<sup>+</sup>23, BWBH21]. **implications**  
 [Ano22d, Ano24c, BFFC20, BTM<sup>+</sup>21, CASM23, CRR<sup>+</sup>22, DEL21, GPM21,  
 GZSP22, GSR<sup>+</sup>20, GMT21, HKZ<sup>+</sup>23, HMA<sup>+</sup>23, HSS21a, HSS21b, KMS<sup>+</sup>20a,  
 MTCC21, MDAMPE<sup>+</sup>21, PFT<sup>+</sup>20, RUdPFRA<sup>+</sup>21, ROH<sup>+</sup>21, SSBV21,  
 SWR<sup>+</sup>22, SMK23, TFWE<sup>+</sup>22, WPN<sup>+</sup>21, ZJF<sup>+</sup>21, ZB21]. **importance**  
 [ALLP<sup>+</sup>22, BBM<sup>+</sup>22, BPC<sup>+</sup>20, DGM<sup>+</sup>24, OP22, VKH<sup>+</sup>20a, VKH<sup>+</sup>20b,  
 VPP<sup>+</sup>23, YMAH20]. **important** [HSMK21, RRJ22]. **improve**  
 [LDW23, NKS<sup>+</sup>23, SMS<sup>+</sup>23, SCH<sup>+</sup>21b, dPMS<sup>+</sup>22]. **improved**  
 [LMW<sup>+</sup>22, WCL<sup>+</sup>23]. **improves**  
 [Ano23g, GCT<sup>+</sup>23, dITVLC<sup>+</sup>21, SDW<sup>+</sup>21, UBD<sup>+</sup>23]. **Improving**  
 [BKF<sup>+</sup>20, ZYJZ23, BCB<sup>+</sup>22b, OMM<sup>+</sup>23]. **incentivizing** [PM23]. **incidence**  
 [CBT<sup>+</sup>20]. **incidental** [dSRKC22]. **including** [VSS<sup>+</sup>23]. **inclusion**  
 [LVG<sup>+</sup>20]. **Incoherent** [BDB<sup>+</sup>21]. **incorporate** [LKL<sup>+</sup>21, NHL<sup>+</sup>22].  
**Incorporating**  
 [GFO<sup>+</sup>20, IEIT23, MTS<sup>+</sup>22, MTK<sup>+</sup>21, OBK21, WBA<sup>+</sup>22, WFG<sup>+</sup>23, Ano23e].  
**incorporation** [MKS<sup>+</sup>21]. **incorrect** [FSC<sup>+</sup>23]. **increase**  
 [BWBH21, CSH<sup>+</sup>21, Pro20, dSRKC22, WGKG21]. **increased**  
 [HBD<sup>+</sup>21, JMB<sup>+</sup>22, TBH<sup>+</sup>20]. **Increases**  
 [OOE<sup>+</sup>22, ANA<sup>+</sup>23, ESK<sup>+</sup>21, ZEM21]. **Increasing**  
 [KLG<sup>+</sup>23, WGI<sup>+</sup>21, STK<sup>+</sup>20b, STK<sup>+</sup>20a, dBSQK21]. **increment**  
 [CAE<sup>+</sup>21, VDAT20]. **increments** [DGM<sup>+</sup>24, Zho21]. **incubator** [LNW21].  
**independent** [MDP<sup>+</sup>21, ODT<sup>+</sup>22, ZEM21]. **index**  
 [GJU<sup>+</sup>23, MAT<sup>+</sup>23, MTK<sup>+</sup>21, SFPP<sup>+</sup>23, TAB<sup>+</sup>20, WBC<sup>+</sup>21, YARE23].  
**Indian** [BPC<sup>+</sup>24, FBF<sup>+</sup>21, GRE<sup>+</sup>20, SMJ<sup>+</sup>21, SK21, YABM20]. **indicate**  
 [DFWR20, GHB<sup>+</sup>23, NSS<sup>+</sup>23]. **indicates** [SWS<sup>+</sup>21]. **indications** [BM20].  
**indicator** [FMBL23, HLHC22, SBH<sup>+</sup>21, SRA<sup>+</sup>21, ZL22]. **indicator-based**  
 [FMBL23]. **indicators**  
 [BLT23, FXG<sup>+</sup>20, HvdMLS21, KMG22, ÖHB<sup>+</sup>23, SROR21]. **indices**  
 [BAS<sup>+</sup>21, LVG<sup>+</sup>20, LMW<sup>+</sup>22, MCX21, NDE<sup>+</sup>21, PWCL21, PCCL21].  
**indicus** [PDH<sup>+</sup>21]. **Individual** [dITVLC<sup>+</sup>21, LRHW21, NSS<sup>+</sup>23, AKK<sup>+</sup>21,  
 BPPKH20, HHK21, LAGC23, PMO<sup>+</sup>21a, PMO<sup>+</sup>21b, dBABS<sup>+</sup>22].  
**Individual-based** [NSS<sup>+</sup>23, BPPKH20]. **individuals** [Pep23]. **Indo**  
 [FPY<sup>+</sup>22]. **induced** [Ano23l, BGR<sup>+</sup>22a, BMU<sup>+</sup>23, CCM<sup>+</sup>21, HMWS22,  
 JG21, JHS<sup>+</sup>21a, JHS<sup>+</sup>21b, LKL<sup>+</sup>21, MYMV20, WCLB23]. **induces**  
 [EVLK<sup>+</sup>21]. **industrial** [ANA<sup>+</sup>23, DCL<sup>+</sup>21, GGBC20]. **industrial-era**  
 [ANA<sup>+</sup>23]. **Industry**  
 [ASW<sup>+</sup>23, SK21, GT22, KPM<sup>+</sup>22, Mac22, SRM<sup>+</sup>20, TYF23].  
**Industry-collaborative** [ASW<sup>+</sup>23]. **Industry-collected** [SK21]. **Infaunal**  
 [HFT<sup>+</sup>22, Ano23f]. **infection** [FFH<sup>+</sup>22, JHN<sup>+</sup>21, SDSMS21]. **infections**

[Ano23k, GBMM<sup>+</sup>23]. **infestation** [SJM<sup>+</sup>20]. **infested** [SBB<sup>+</sup>22]. **Influence** [BPR<sup>+</sup>20, CWC<sup>+</sup>23, RMF<sup>+</sup>22, CT23, CVJ<sup>+</sup>20, DLLC<sup>+</sup>22, DHB<sup>+</sup>21, GGBC20, MYJ<sup>+</sup>20, QCM<sup>+</sup>20, SKH21, ZCX<sup>+</sup>20]. **influences** [CWL<sup>+</sup>20, KMK21a, TNS<sup>+</sup>21]. **influencing** [SMK23]. **inform** [AVC<sup>+</sup>21, Bar23, BJBB20, CMD<sup>+</sup>23b, HBC<sup>+</sup>22, MSP<sup>+</sup>20, RRR<sup>+</sup>24, SROR21, SHG<sup>+</sup>21, SCP<sup>+</sup>21, TSD<sup>+</sup>21, WJB<sup>+</sup>24]. **Information** [BPV<sup>+</sup>20, Ano23j, CMH<sup>+</sup>23, CRLC23, ECBJ22, Mun20]. **information-generating** [Mun20]. **Information-theoretic** [BPV<sup>+</sup>20]. **infrared** [CNWW22]. **infrastructure** [FJC<sup>+</sup>20, RHW20, SCW<sup>+</sup>20]. **Ingredients** [MR20b]. **inhabited** [MYMV20]. **inherited** [DeM22]. **initial** [BWBH21]. **injuries** [BRvL<sup>+</sup>23, SMS<sup>+</sup>22]. **innate** [KMS20b]. **innovations** [Jen23]. **inorganic** [HMBDP21, PBS<sup>+</sup>23]. **inputs** [LRHW21]. **inshore** [HWS<sup>+</sup>21, HSS21a, HSS21b]. **insight** [KÓP<sup>+</sup>21]. **Insights** [WJB<sup>+</sup>21, AHC<sup>+</sup>20, ADBC<sup>+</sup>22, BFD<sup>+</sup>23, BW21, BPKM21, BPKM22, DMK<sup>+</sup>21, HHO<sup>+</sup>20, PCG<sup>+</sup>22, SOC<sup>+</sup>20, TND<sup>+</sup>20, TCLB22]. **inspire** [Eay23]. **institutions** [SCM<sup>+</sup>23]. **insurance** [MAT<sup>+</sup>23, WSL<sup>+</sup>23]. **Integrated** [CASM23, TDB<sup>+</sup>21, AABM<sup>+</sup>20, CFB<sup>+</sup>23, CSC<sup>+</sup>23, FSS<sup>+</sup>23, PIAF<sup>+</sup>23, SCN<sup>+</sup>23, TPCM<sup>+</sup>24, Woo22]. **Integrating** [FOC<sup>+</sup>23, FODD<sup>+</sup>22, GCT<sup>+</sup>23, MKSM23, MTTG<sup>+</sup>23, TNM<sup>+</sup>23, CBFS23, ECBJ22, MGO21, SRR21, Ano23g]. **Integration** [BPPKH20]. **integrity** [LBW<sup>+</sup>20]. **intelligence** [Ano20a, BB20, MHES20]. **intelligent** [LSD<sup>+</sup>20]. **intensity** [RPVT<sup>+</sup>21]. **Intensive** [PDP<sup>+</sup>23]. **intensively** [BJPP<sup>+</sup>20]. **intentions** [CMD<sup>+</sup>23a]. **Inter** [Ano22e, GGOP21, AA21, KTY<sup>+</sup>21, KPM<sup>+</sup>22, Moo23b, SH22, SBD<sup>+</sup>21, GGOP22]. **Inter-annual** [Ano22e, GGOP21, KPM<sup>+</sup>22, SH22, GGOP22]. **inter-population** [SBD<sup>+</sup>21]. **inter-species** [Moo23b]. **inter-specific** [KTY<sup>+</sup>21]. **inter-temporal** [AA21]. **interact** [Thi20, VPCM<sup>+</sup>22]. **Interaction** [ZB21, BHWC<sup>+</sup>20, FBF<sup>+</sup>21]. **Interactions** [BCB<sup>+</sup>22a, CSM<sup>+</sup>23, BW21, BHL<sup>+</sup>23, ECR<sup>+</sup>21, GGA<sup>+</sup>23, GCT<sup>+</sup>21, KMK<sup>+</sup>21b, MCH<sup>+</sup>24, PFH<sup>+</sup>22, RCJ<sup>+</sup>22, RHW20, SFG22]. **Interannual** [LHL<sup>+</sup>21, PRMS22, Ano22c, DASLRB22, TAB<sup>+</sup>20, VLUB<sup>+</sup>22]. **interdisciplinary** [AHC<sup>+</sup>20]. **interference** [RAH<sup>+</sup>22]. **intergenerational** [CCM<sup>+</sup>21]. **Internal** [BRvL<sup>+</sup>23, JRDW22, SMS<sup>+</sup>22]. **International** [JBF<sup>+</sup>20, CASM23, JBKD23, LCG<sup>+</sup>22, CFB<sup>+</sup>23]. **interpretation** [PCL<sup>+</sup>21]. **interpreting** [MGO21]. **interspecific** [KLP<sup>+</sup>24]. **Intra** [AA21, KTY<sup>+</sup>21, KPM<sup>+</sup>22]. **Intra-** [AA21, KTY<sup>+</sup>21, KPM<sup>+</sup>22]. **Intraspecific** [GSR<sup>+</sup>20, KLP<sup>+</sup>24]. **intrinsic** [CP20]. **introgression** [DFK<sup>+</sup>22]. **invading** [VSL22]. **invasion** [DA20]. **invasions** [DFWR20]. **invasive** [DBT<sup>+</sup>23, KWS<sup>+</sup>21, QMMC<sup>+</sup>23, SKM<sup>+</sup>22]. **inversion** [JAQ<sup>+</sup>23, KAK<sup>+</sup>21]. **invertebrate** [BM20, CRB21, TWC<sup>+</sup>20, TSW<sup>+</sup>21, WBG<sup>+</sup>22]. **invertebrates** [GGRB22, HCB<sup>+</sup>24, ZYJZ23]. **investigate** [LWH<sup>+</sup>21]. **investigation** [AABM<sup>+</sup>20]. **Investigations** [CLMB22, SRMS21]. **investment** [CdSSO<sup>+</sup>21]. **involving** [IEIT23]. **Iranian** [ECR<sup>+</sup>21]. **Ireland** [HBD<sup>+</sup>20, HBD<sup>+</sup>21]. **iris** [EVLK<sup>+</sup>21]. **Irish** [ECBJ22]. **irrigation** [MYMV20]. **irroratus** [GPJ<sup>+</sup>21].

**Isidella** [GICP+22]. **Island** [MFB23, RES+23, Bir23, PRCM22, VSS+22]. **Islands** [SHW+21, ASW+23, MWJ+24, OOB+22, SMP+23]. **isotope** [vLNC20]. **isotopes** [ANA+20, Ano24a, CT23, JDJK22, LMH22, MCC+22, SHK+23]. **Italian** [CBFS23]. **item** [HHA+21]. **iterative** [PJCS+23a]. **iteroparity** [BPC+20]. **Izu** [HHNS21].

**Jamieson** [Ano23h, AAHT22]. **Jansen** [JHN+21]. **Japan** [HHNS21, KSHO23]. **japonicus** [KTY+21]. **jellyfish** [CFMB21, RBCD20]. **jeopardizing** [dBSQK21]. **Jersey** [SACP+21]. **Johan** [KHSS21, SRMS21]. **johnii** [TDB+21]. **Johnsen** [JG21, JHN+21]. **joint** [BTM+21, CdSSO+21, JBE+21, Mil24, OT22]. **jurisdiction** [BFJB21, CRV+21]. **jurisdictions** [HHO+20]. **just** [Bea23]. **juvenile** [ANA+23, DYS21, GGLS22, HPS+23, KBJA20, MSVSA22, SCP+21, YFM+20, YC20, vdWBL22]. **juveniles** [GEBS+23].

**K.** [MGB+23]. **Kajikia** [MGB+23]. **Katsuwonus** [WCL+23]. **Kattegat** [SBW+22]. **Keeping** [BB22]. **kelp** [KMS+20a, TRP+21]. **Kep** [SWH+23]. **Kerguelen** [SCMT+22]. **key** [DDL+20, GZW+20, GMT21, Jen23, MTT+23, MOC+23, ODFH+23, PVHV20, PMM+23, SAB+20]. **Keys** [CSM+22]. **kin** [TCLB22]. **King** [YABM20, DSF+21, PRCM22, SB21]. **Kingdom** [HBD+21, SCG+20]. **know** [FJC+20]. **Knowledge** [Bir23, AVC+21, BD20, CFMB21, CCH+23, DBB+20, EDH+21, FKTM20, Leg21, MAE+23, MKCA+23, SROR21, VNBLZR+23]. **Knowledge-based** [Bir23]. **krill** [GT22, KDS+22, LRHW21, MTT+23, SMP+23, TFH+21, TFWE+22].

**L** [VBO+21a]. **L.** [Ano23b, BPC+21, CGH+23, MMN+22, MSN+23, NBO+20a, NBO+20b, PAW22, TNS+21, VBO+21b]. **laboratory** [FFH+22, MYJ+20, PBC+22, SAA+22]. **Labrador** [MB21]. **labrax** [SCP+21, dPHG+23]. **Lagenorhynchus** [GHB+23]. **lagoon** [BBB+21, CCC+21, LPA+22]. **lake** [HBMC20, PTD+20, HBMC20, PMSK+20]. **Lambert** [KPS21]. **Laminaria** [KMS+20a]. **lance** [BSW+23, JLM+23, SWS+21, YMH+24]. **land** [GT22]. **land-based** [GT22]. **landing** [LV23, MHMP+23]. **landings** [ÁEPCL20, ASV21, BPPC+20, SSH+20, SFPP+23]. **Lanice** [MYMV20]. **Large** [SWR+22, Ano23i, BC23, KTK20, Lin21, RHO22, SMOD21, dAPDDJ21]. **Large-scale** [SWR+22, RHO22, dAPDDJ21]. **largest** [EHV+21]. **larvae** [EVY+21, GPS+21b, GPS+21a, HPSF21, HHD+23, TNS+21]. **Larval** [SGM22, BPP+21, CSM+22, CCM+21, EVLK+21, Pep23, SSS+23, VRH+23]. **last** [vLNC20]. **latent** [BAS+21]. **latissima** [JBJ+22, JJB+22, TRP+21]. **latitude** [KTA+23]. **latitudinal** [UVI+21a, UVI+21b]. **Lawrence** [BPP+21, MSVSA22, SPJ23]. **layer** [PASL21]. **leaders** [SCM+23]. **leads**

[GPS<sup>+21a</sup>]. **learned** [TCLB22]. **Learning** [CZSR21, DGM<sup>+21</sup>, dMBJ22, ARHM21, AEPCL20, Ano20a, BXF23, CZ23, GPQ<sup>+20</sup>, GHJ<sup>+22</sup>, LSD<sup>+20</sup>, LZWH20, POUH23, QWT<sup>+21</sup>, RBC<sup>+23</sup>, SSS<sup>+20</sup>, Sch21a, YLC<sup>+22</sup>, vEMvH<sup>+21</sup>]. **Learning-based** [CZSR21, ARHM21, YLC<sup>+22</sup>]. **learnt** [MKB<sup>+23</sup>]. **leaves** [RBG<sup>+20</sup>]. **leaving** [OGMA20]. **legacy** [ABB<sup>+21a</sup>, ABB<sup>+21b</sup>, JSR<sup>+22</sup>, KHSS21, RCB<sup>+21</sup>]. **legitimacy** [dBSQK21]. **Lenfest** [HKC<sup>+23</sup>]. **length** [CMR<sup>+20</sup>, HCH20, KMG22, KDS<sup>+22</sup>, LMH22, MD22, MHKV20, Pep23, SHFK22, SHW<sup>+21</sup>, TBH<sup>+20</sup>, TMS23, ZMFS20, ZHL<sup>+22</sup>]. **length-based** [CMR<sup>+20</sup>, HCH20, KMG22, MD22]. **length-dependent** [SHFK22]. **length-frequency** [SHW<sup>+21</sup>]. **lengths** [DDL<sup>+20</sup>]. **lenses** [Ano24a, SHK<sup>+23</sup>]. **Lessepsian** [DA20, DSDA22]. **lesser** [OBJ<sup>+22</sup>, VCD<sup>+20</sup>]. **lessoniana** [CCS<sup>+24</sup>]. **Lessons** [RRR<sup>+24</sup>, BPR<sup>+23</sup>, Har20, MKB<sup>+23</sup>, QMMC<sup>+23</sup>, SPd<sup>+22</sup>, TCLB22]. **Leucoraja** [MD22]. **Leuresthes** [MPQS20]. **level** [KMK21a, PEWN20, SKA15, SKA22]. **levels** [FND23, TAPB22, TRD<sup>+22</sup>]. **Leveraging** [PJP20]. **lewini** [LMvEM23]. **lice** [JG21, JHS<sup>+21a</sup>, JHS<sup>+21b</sup>, SJM<sup>+20</sup>, SBH<sup>+21</sup>, SDSMS21, SG21, SBB<sup>+22</sup>]. **lice-induced** [JG21, JHS<sup>+21a</sup>, JHS<sup>+21b</sup>]. **Life** [DBGP22, LLS20, MKCA<sup>+23</sup>, OH23, Ano22c, BSBH22, BPR<sup>+20</sup>, BGR<sup>+22b</sup>, CPD<sup>+21</sup>, CCJ<sup>+21</sup>, DASLRB22, FDK20, Gra21, JNT<sup>+22</sup>, LHE20, Mun20, PWH23, Sha21, TRP<sup>+21</sup>, ZEM21]. **Life-history** [DBGP22, OH23, FDK20, Mun20]. **life-history-dependent** [BPR<sup>+20</sup>]. **life-stage** [CPD<sup>+21</sup>]. **lifetime** [CT23]. **light** [KMK21a, Kra23, SWLW22]. **light-mantled** [SWLW22]. **lighting** [MTTG<sup>+23</sup>]. **lights** [LQC<sup>+22</sup>]. **like** [GPM21]. **likelihood** [FSC<sup>+23</sup>, TMS23]. **likely** [BGR<sup>+22b</sup>, JAQ<sup>+23</sup>]. **Limacina** [MOC<sup>+23</sup>]. **limbatus** [WJB<sup>+21</sup>]. **limit** [Ano23e, PE21, SRA<sup>+21</sup>, TRD<sup>+22</sup>, WFG<sup>+23</sup>, dGW<sup>+22</sup>]. **limited** [CMR<sup>+20</sup>, FDK20, FDMK21a, FDMK21b, FDMK21c, FDMK22, GPS<sup>+21a</sup>, Har21, KSHO23, PEWN20, RCJ<sup>+22</sup>, WOB<sup>+23</sup>, dPMS<sup>+22</sup>]. **limits** [DFWR20, ODHf<sup>+23</sup>, PJP20, YARE23]. **line** [BFJB21, DDP<sup>+21</sup>, FCD<sup>+23</sup>, FOC<sup>+23</sup>]. **linear** [NSS<sup>+23</sup>]. **linearity** [FXG<sup>+20</sup>, SOC<sup>+20</sup>]. **lines** [TDC<sup>+23</sup>]. **linkages** [CCM<sup>+21</sup>]. **linked** [HCCR20, JAQ<sup>+23</sup>, OTMN20, STK<sup>+20b</sup>, STK<sup>+20a</sup>]. **Linking** [FDK20, JMR<sup>+22</sup>, FODD<sup>+22</sup>]. **links** [RTQW20]. **lionfish** [QMMC<sup>+23</sup>]. **lions** [CLS<sup>+22</sup>, BCB<sup>+22a</sup>]. **Lipid** [CP20, LRHW21]. **literature** [CLL21]. **litter** [MKB<sup>+23</sup>, SBB<sup>+23</sup>]. **live** [CZSR21]. **lived** [AHP<sup>+21</sup>, WOB<sup>+23</sup>]. **livelihoods** [RES<sup>+23</sup>]. **liver** [MvdMS<sup>+23</sup>]. **lives** [ABB<sup>+21a</sup>, ABB<sup>+21b</sup>]. **living** [DSR<sup>+21</sup>, EDH<sup>+21</sup>, Man21]. **loathing** [JSLC21]. **Lobster** [WML<sup>+21</sup>, CAE<sup>+21</sup>, CGH<sup>+23</sup>, FPY<sup>+22</sup>, FWA<sup>+21</sup>, GZSP22, HCCR20, LSR<sup>+21</sup>, LLPdL22, MBA<sup>+20</sup>, MTS<sup>+22</sup>, RRJ22, TBP20, TSWM23, VNR<sup>+23</sup>, WSJ23]. **lobsters** [SKM<sup>+22</sup>, WRC<sup>+21</sup>]. **Local** [SHK<sup>+21</sup>, AVC<sup>+21</sup>, DNW<sup>+23</sup>, JAQ<sup>+23</sup>, KH22, MKCA<sup>+23</sup>, NBA<sup>+23</sup>, RAH<sup>+22</sup>, SROR21, SBW<sup>+22</sup>, TFWE<sup>+22</sup>, VNBLZR<sup>+23</sup>, vDBF<sup>+20</sup>].

**localities** [RPVT+21]. **Localized** [SHP+22]. **location** [ANA+20]. **loci** [GHÓ+20]. **logbook** [SSH+20]. **loggerhead** [BFD+23]. **Loligo** [LAB+22, SBA+22]. **Long** [BJBB20, DSGG20, LB23, RBH22, BPC+21, BLM+21, DPMZ21, EDC20, HHL+21, MGB+23, MBP+20, WCCY20, WZJ+22, YSL22]. **long-distance** [BPC+21, BLM+21]. **Long-range** [RBH22]. **long-standing** [MGB+23]. **Long-term** [BJBB20, DSGG20, LB23, DPMZ21, MBP+20, WCCY20, WZJ+22, YSL22]. **longer** [MYAH21]. **longline** [BJBB20, BFJB21, LMW+22, QWT+21, dSRKC22, ZB21]. **loop** [HLHC22]. **loss** [BhdL+23, CZ23, GICP+22, HYE+22, SWR+22]. **losses** [GAM+22, RHW20]. **lost** [VBJ+21]. **Lough** [PTD+20]. **louse** [FFH+22, FNB+20, GKRB21, HJ22, JHN+21]. **low** [Ano24b, CZSR21, CCM+21, GGLS22, KMK21a, RVR+24]. **low-illumination** [CZSR21]. **Lowestoft** [Hol21]. **lowland** [KBJA20]. **luck** [MR20b]. **luminous** [KMK21a]. **lumps** [Hol20, Hol21]. **Lutjanus** [PHB+20, PFP+22, TDB+21]. **Lyme** [RRR+24].

**Machine** [MHES20, RBC+23, Ano20a, BXF23, BB20, CZ23, LWL+22]. **mackerel** [GHÓ+20, KTY+21, KÓP+21, PMO+21a, PMO+21b, TZE21, VPP+23]. **Macquarie** [PRCM22]. **macro** [JSN+22, SBB+23]. **macro-habitat** [JSN+22]. **macroalga** [ESK+21]. **macroalgae** [HMBDP21]. **macroepibenthic** [TMD+20]. **Macrophytes** [CATM22]. **macrozoobenthic** [ZMN+21]. **made** [BD20, WLR+20]. **magellanicus** [ZJH+23]. **magnitude** [WJB+21]. **main** [HBMC20]. **Maine** [JRDW22, KKS+20, MTS+22, WRC+21, WBB+23]. **Maja** [RPVT+21]. **major** [BhdL+23, DHN+21]. **Makaira** [AMD+23]. **make** [Mon22]. **makers** [LCG+22]. **making** [Var21]. **mako** [Kai20]. **Maldives** [YABM20]. **male** [MB21, RDAOE20]. **male-only** [MB21]. **mammal** [SMLB+22]. **mammals** [Bar23, BR22, Moo23b, PO24]. **man** [BD20, WLR+20]. **man-made** [BD20, WLR+20]. **manage** [GAP21]. **Management** [SHP+22, WOL+21, ZB24, Ano20b, AHP+21, BLT23, Bar23, BBP+23, BCC+24, BJG+21, BDB+21, BFW+21, BTM+21, BP20, CASM23, CRR+22, CMG+23, DGM+21, DSR+21, Eay23, EDH+21, FFR20a, FFR20b, FDMK21a, FDMK22, GPM21, GDI+20, GBH+24, GSR+20, Gri20, GMT21, GFO+20, HWL+22, Har20, HBC+22, HAPW21, HFP+23, JMB+22, JAB+21, KLG+23, KMS+20a, LSR+21, LKL+21, LSOD+20, MDAMPE+21, MCS+20, MYAH21, MD22, MMB+23, NAB+22, OTLH20, OTL+23, OP22, OMM+23, PHB+20, PBF+21, PGRP23, PFT+20, PJP20, RRR+24, RKH+21, RPVT+21, ROH+21, SBH+21, SHG+21, SLRC21, SPP21, SDGR+20, TDB+21, TPCM+24, TBP20, TFWE+22, VQN22, WPM+23, WPN+21, WSJ23, WPP+21, WJB+24, Woo22, WMB+22, WCL+23, ZB21, dLP21, vDHR+22, dMBJ22, Ano22d]. **managers** [NKS+23]. **Managing** [BSH+22, BGR+22b, dAPDDJ21].

**mangrove** [CWL<sup>+</sup>20, HGS<sup>+</sup>21]. **mantled** [SWLW22]. **map** [ARE<sup>+</sup>22, Eay23, SRB<sup>+</sup>23]. **Mapping** [GICP<sup>+</sup>22, HK21, AVC<sup>+</sup>21, MMB<sup>+</sup>23, SWH<sup>+</sup>23]. **maps** [BHQF20]. **marbled** [HHL<sup>+</sup>21]. **marginal** [Ano24a, SHK<sup>+</sup>23, SJX<sup>+</sup>20]. **mariculture** [KGG<sup>+</sup>23, yMZIL<sup>+</sup>21]. **marina** [QSKL21]. **Marine** [BR22, DPH<sup>+</sup>21, FFT<sup>+</sup>22, HMK<sup>+</sup>20, MTCC21, MR20a, PGRP23, PKT<sup>+</sup>21, QBF<sup>+</sup>21, SMLB<sup>+</sup>22, SWH<sup>+</sup>23, AJC<sup>+</sup>23, ANA<sup>+</sup>20, ANB<sup>+</sup>21, ANB<sup>+</sup>22, AGSS22, AHC<sup>+</sup>20, Ano20a, Ano23c, BWBH21, Bar23, BNV<sup>+</sup>21, BCC<sup>+</sup>24, BB20, BRvL<sup>+</sup>23, BFJB21, BPKM21, BPKM22, BPPC<sup>+</sup>20, CP20, CMD<sup>+</sup>23a, CMG<sup>+</sup>23, CFMB21, CRD<sup>+</sup>22, CNWW22, CRV<sup>+</sup>21, CvPTAJ22, DA20, DSR<sup>+</sup>21, DHN<sup>+</sup>21, ESK<sup>+</sup>21, EGMO<sup>+</sup>20a, EGMO<sup>+</sup>20b, EWD<sup>+</sup>21, EWD<sup>+</sup>22, FOC<sup>+</sup>23, FMBL23, FMPH24, GT22, GHJ<sup>+</sup>22, GHB<sup>+</sup>23, GGRB22, GCG22, Gri20, GJU<sup>+</sup>23, HWL<sup>+</sup>22, HKZ<sup>+</sup>23, HJS<sup>+</sup>23, HVDvD23, Hol20, JAQ<sup>+</sup>23, JSN<sup>+</sup>22, JBKD23, KDS<sup>+</sup>22, KOB<sup>+</sup>22, KPS20, KDS23, LFH<sup>+</sup>21a, LFH<sup>+</sup>21b, LFH<sup>+</sup>22, LS20a, LvDM<sup>+</sup>22, LAGC23, LLPdL22, Lin21, LTMG23, LLALF22, LVT<sup>+</sup>23, Lov20, MHES20, MMC<sup>+</sup>23, MHJ<sup>+</sup>20, MVNR<sup>+</sup>21, MFV<sup>+</sup>23, MTTG<sup>+</sup>23, MTT<sup>+</sup>23, MCX21, MPMGGAHR20, MKB<sup>+</sup>23, Moo23b, MSP<sup>+</sup>20, MFP20, MPH<sup>+</sup>21, MKCA<sup>+</sup>23, NHL<sup>+</sup>22, NAB<sup>+</sup>22]. **marine** [ODHF<sup>+</sup>23, OHM<sup>+</sup>23, PBD<sup>+</sup>21, PAC<sup>+</sup>23, PVGC<sup>+</sup>22, PB21, PY22, PTD<sup>+</sup>20, PDP<sup>+</sup>23, PO24, RCB<sup>+</sup>21, RBC<sup>+</sup>23, SMOD21, SMJ<sup>+</sup>21, SFW<sup>+</sup>22, SDW<sup>+</sup>21, SCW<sup>+</sup>20, SCM<sup>+</sup>23, SCB<sup>+</sup>23, SROR21, SG21, SHG<sup>+</sup>21, SJS21, SOO<sup>+</sup>22, SRA<sup>+</sup>21, SACP<sup>+</sup>21, TSD<sup>+</sup>21, TM20, VO23, VRM<sup>+</sup>23, VAS<sup>+</sup>20, VCF<sup>+</sup>20, WBB<sup>+</sup>23, WESWT21, YLC<sup>+</sup>22, YFM<sup>+</sup>20, YMAH20, ZL22, ZMMF22, dPMS<sup>+</sup>22, vDHR<sup>+</sup>22, Ano20b, LSOD<sup>+</sup>20, MKCA<sup>+</sup>23, RRR<sup>+</sup>24, SCMT<sup>+</sup>22]. **mark** [BFD<sup>+</sup>23, VET<sup>+</sup>22]. **marker** [MHKV20]. **market** [JYK<sup>+</sup>21, SSF<sup>+</sup>22]. **markets** [QMMC<sup>+</sup>23]. **Markov** [TZR<sup>+</sup>21, VAS<sup>+</sup>20]. **marlin** [AMD<sup>+</sup>23, FFT<sup>+</sup>22, LVL<sup>+</sup>22, MGB<sup>+</sup>23]. **Mass** [AKK<sup>+</sup>21, GLW21]. **Match** [BMM<sup>+</sup>21, FND23]. **material** [KMK21a, LRHW21, TLS21]. **matrices** [CFP20]. **maturation** [FFH<sup>+</sup>22, MDHB21, YCF<sup>+</sup>23]. **mature** [Ano23k, GBMM<sup>+</sup>23]. **maturity** [AWN22, CGH<sup>+</sup>23, MB21, WRC<sup>+</sup>21, dLP21]. **Maurolicus** [CKR<sup>+</sup>21]. **maximize** [MYAH21]. **maximizing** [AA21]. **maxims** [LAA<sup>+</sup>21]. **Maximum** [Ear21, FSN<sup>+</sup>22]. **may** [BR22, Bra20, FDPD<sup>+</sup>23, GS22, GSL22, Gal23, LBPC<sup>+</sup>20, MPN20, NBO<sup>+</sup>20c, RGE<sup>+</sup>23, Sta22]. **Maybe** [Pec23]. **me** [Bar22, KSK<sup>+</sup>21, Wap20]. **meadow** [MWS<sup>+</sup>23]. **meadows** [CBFS23, MACSR22]. **mean** [DDL<sup>+</sup>20, HCH20]. **measure** [TBH<sup>+</sup>20]. **measurement** [GPQ<sup>+</sup>20]. **measurements** [AKK<sup>+</sup>21, BCBJ<sup>+</sup>20, KAK<sup>+</sup>21, MDHB21, SBPA<sup>+</sup>21]. **measures** [BPV<sup>+</sup>20, GVD<sup>+</sup>23, Kra23, NSJ<sup>+</sup>22, PFT<sup>+</sup>20, RPVT<sup>+</sup>21, SLRC21]. **Measuring** [LS20a, SRM<sup>+</sup>20, PEWN20]. **mechanical** [BRvL<sup>+</sup>23]. **mechanism** [SMOD21]. **mechanistic** [THSZ21]. **mediated** [JMB<sup>+</sup>22]. **medieval** [PAW22]. **Mediterranean** [FFS<sup>+</sup>22, VPB<sup>+</sup>20, ADBC<sup>+</sup>22, BFD<sup>+</sup>23, BFFC20, BDL<sup>+</sup>22, CRG<sup>+</sup>23, DA20, DPMZ21, GA23, GAM<sup>+</sup>22, HEHT<sup>+</sup>22, LPA<sup>+</sup>22, LPG<sup>+</sup>20, LBPC<sup>+</sup>20,

MACSR22, MCOÁ<sup>+</sup>22, MHMP<sup>+</sup>23, OHM<sup>+</sup>23, PRRB<sup>+</sup>20, SGM22, TRD<sup>+</sup>22].  
**meet** [CFB<sup>+</sup>21]. **meeting** [WOL<sup>+</sup>21]. **meets** [KPS21]. **megafauna**  
 [BM20, GCG22, JDD<sup>+</sup>21, PLN20, PDP<sup>+</sup>23, VNR<sup>+</sup>23]. **meltwater**  
 [NKA<sup>+</sup>20]. **memes** [DeM22]. **mentella** [MSVSA22]. **Merluccius**  
 [SdS20, TND<sup>+</sup>20]. **mesh** [ASW<sup>+</sup>23]. **meso**  
 [GSWM<sup>+</sup>21, GSWM<sup>+</sup>22, SBB<sup>+</sup>23, VCD<sup>+</sup>20]. **meso-**  
 [GSWM<sup>+</sup>21, GSWM<sup>+</sup>22]. **meso-scale** [VCD<sup>+</sup>20]. **Mesopelagic** [KAK<sup>+</sup>21,  
 AKL<sup>+</sup>21, AKK<sup>+</sup>21, ARHM21, BCBJ<sup>+</sup>20, CLL21, CKR<sup>+</sup>21, KLSV21].  
**mesozooplankton** [BCP<sup>+</sup>21, LHL<sup>+</sup>21]. **meta** [YY22]. **meta-analysis**  
 [YY22]. **Metabarcoding**  
 [EWD<sup>+</sup>21, KMK<sup>+</sup>21b, SDW<sup>+</sup>21, AJC<sup>+</sup>23, AMC<sup>+</sup>23, CMD<sup>+</sup>23b, DPMZ21,  
 HJS<sup>+</sup>23, HHNS21, MHA<sup>+</sup>21, MGO21, PCL<sup>+</sup>21, PASL21, EWD<sup>+</sup>22].  
**metabolism** [MSVSA22]. **Metapenaeus** [ZHL<sup>+</sup>22]. **metapopulation**  
 [CRD<sup>+</sup>22]. **metatranscriptomics** [MKN<sup>+</sup>21]. **Metazoan** [DPMZ21].  
**method** [ARHM21, CFP20, GGRB22, KTK20, Köp23, LOOK20, SHFK22,  
 SBA<sup>+</sup>22, SVMBR22, WGI<sup>+</sup>21]. **methods** [BBB<sup>+</sup>22, BMR21, CMR<sup>+</sup>20,  
 EMS<sup>+</sup>21, FOC<sup>+</sup>23, KSK<sup>+</sup>21, LNW21, MGO21, MPA<sup>+</sup>23, PDL20, QWT<sup>+</sup>21].  
**métiers** [SKH21]. **metrics** [DHB<sup>+</sup>21, JBE<sup>+</sup>21, PTR22]. **Mexico**  
 [FFR20a, FFR20b, LL23, MHA<sup>+</sup>21, PFP<sup>+</sup>22, QMMC<sup>+</sup>23, SMS<sup>+</sup>21]. **Micro**  
 [JSN<sup>+</sup>22, SBB<sup>+</sup>23]. **Micro-** [JSN<sup>+</sup>22]. **microbial** [BOLPHL21, Thi20].  
**microbiome** [RPB<sup>+</sup>21]. **microplastics** [MFV<sup>+</sup>23]. **microsatellite**  
 [GHÓ<sup>+</sup>20]. **microscopic** [LSD<sup>+</sup>20]. **microzooplankton** [SMS<sup>+</sup>21]. **mid**  
 [TDC<sup>+</sup>23, HMC<sup>+</sup>20, PJCS<sup>+</sup>23b, ZJH<sup>+</sup>23]. **Mid-Atlantic**  
 [HMC<sup>+</sup>20, PJCS<sup>+</sup>23b, ZJH<sup>+</sup>23]. **mid-water** [TDC<sup>+</sup>23]. **middle** [NFN20].  
**middle-age** [NFN20]. **migrating** [KBJA20]. **Migration**  
 [VET<sup>+</sup>22, Ano24a, BSW<sup>+</sup>23, BPC<sup>+</sup>21, BBP<sup>+</sup>23, BPR<sup>+</sup>20, BLM<sup>+</sup>21, JG21,  
 JHS<sup>+</sup>21a, JHS<sup>+</sup>21b, NBL<sup>+</sup>21, SHK<sup>+</sup>23, TND<sup>+</sup>20, dPHG<sup>+</sup>23]. **migratory**  
 [Cha21, MYW<sup>+</sup>21, Zho21]. **mild** [Bra20, Bra22, NBO<sup>+</sup>20c]. **Mind** [FCF<sup>+</sup>21].  
**Mining** [LDW23, GMT21, SCCA20]. **misaligned** [BDB<sup>+</sup>21]. **mismatch**  
 [FND23]. **misreported** [PDL20]. **misreporting** [SFPP<sup>+</sup>23]. **Missing**  
 [RTQW20, VBJ<sup>+</sup>21]. **misspecification** [CMCF21, MVMdS21]. **mitigate**  
 [FDPD<sup>+</sup>23, GS22, GSL22, Gal23, Sta22]. **mitigation**  
 [CCH<sup>+</sup>23, LV23, PEWN20, Ste21, WGL<sup>+</sup>23]. **Mixed**  
 [BBP<sup>+</sup>23, HPS<sup>+</sup>23, Ano22d, BTM<sup>+</sup>21, CRR<sup>+</sup>22, ECBJ22, GDI<sup>+</sup>20, GAP21,  
 MV23, MKGC20, NHL<sup>+</sup>20, dSRKC22, WPP<sup>+</sup>21, WZJ<sup>+</sup>22]. **mixed-fisheries**  
 [GDI<sup>+</sup>20]. **mixed-population** [MKGC20]. **Mixed-stock**  
 [BBP<sup>+</sup>23, Ano22d, CRR<sup>+</sup>22, WPP<sup>+</sup>21]. **mixing** [Ano24a, SHK<sup>+</sup>23].  
**mixture** [LHN<sup>+</sup>22]. **mobile** [CPD<sup>+</sup>21, ECBJ22, KTK20]. **mobility**  
 [PLN20]. **mobilization** [RDM<sup>+</sup>21]. **Mobulid** [CCH<sup>+</sup>23]. **Model**  
 [NFN20, BHWC<sup>+</sup>20, BBB<sup>+</sup>21, BDM24, BAS<sup>+</sup>21, BNB21, BPPKH20,  
 CWB<sup>+</sup>23, CRD<sup>+</sup>22, Eay23, HMF<sup>+</sup>21, JHN<sup>+</sup>21, KSK<sup>+</sup>21, Ken21, KAK<sup>+</sup>21,  
 KPS20, LRHW21, MR20a, MKS<sup>+</sup>21, MVMdS21, MCOÁ<sup>+</sup>22, NHM<sup>+</sup>21,  
 NSS<sup>+</sup>23, PDL20, RDM<sup>+</sup>21, SOC<sup>+</sup>20, TZR<sup>+</sup>21, TBM<sup>+</sup>22, TB21, VHT<sup>+</sup>21,  
 ZJF<sup>+</sup>21, dPMS<sup>+</sup>22, MPK<sup>+</sup>22]. **model-based** [ZJF<sup>+</sup>21, dPMS<sup>+</sup>22].

**Model-free** [NFN20]. **Modelled** [HHD<sup>+</sup>23, HFP<sup>+</sup>23]. **Modelling** [CMS<sup>+</sup>23, FMPH24, JJB<sup>+</sup>22, PM20, PPMD22, SASM22, BJPP<sup>+</sup>20, CCC<sup>+</sup>21, DGM<sup>+</sup>21, DPH<sup>+</sup>21, Har21, dITVLC<sup>+</sup>21, JBJ<sup>+</sup>22, KSHO23, LL23, MYW<sup>+</sup>21, MSP<sup>+</sup>20, MBSR20, OGMA20, PCC23, SBH<sup>+</sup>21, SMJ<sup>+</sup>21, SVML<sup>+</sup>23, SBD<sup>+</sup>21, SCMT<sup>+</sup>22, SPP21, TMLH21, WJ22, YCF<sup>+</sup>23, ZCX<sup>+</sup>20, vDBF<sup>+</sup>20].

**models** [Ano23g, BLT23, BCC<sup>+</sup>24, CSM<sup>+</sup>22, CMCF21, DFWR20, FRSM22, FSC<sup>+</sup>23, GC21, GZW<sup>+</sup>20, GCT<sup>+</sup>23, HBFO20, HCH20, JAB<sup>+</sup>21, KLG<sup>+</sup>23, LZWH20, LHN<sup>+</sup>22, MKSM23, MBP<sup>+</sup>20, NHL<sup>+</sup>20, OTMN20, ODT<sup>+</sup>22, OTL<sup>+</sup>23, OT22, PIAF<sup>+</sup>23, RKH<sup>+</sup>21, RUdPFRA<sup>+</sup>21, SRBT23, SFPP<sup>+</sup>23, SRA<sup>+</sup>21, SRR21, TAB<sup>+</sup>20, Tho22, VAS<sup>+</sup>20, VNBLZR<sup>+</sup>23, WBA<sup>+</sup>22, CBFS23].

**moderate** [BMR21]. **moderately** [FDMK22]. **modern** [PAW22]. **modes** [SHFK22]. **modification** [DCL<sup>+</sup>21]. **modified** [SG21]. **modifies** [HGS<sup>+</sup>21].

**modify** [MGO<sup>+</sup>23]. **molecular** [BPKM21, BPKM22, KLF<sup>+</sup>20a, KLF<sup>+</sup>20b, MGO21]. **molluscs** [GA23].

**mollusk** [CWL<sup>+</sup>20]. **molt** [MB21]. **molt-type** [MB21]. **Molva** [MMH<sup>+</sup>23].

**Monetary** [PFT<sup>+</sup>20]. **monitor** [PCH<sup>+</sup>24, TMD<sup>+</sup>20]. **monitored** [HFP<sup>+</sup>23, MPQS20]. **Monitoring** [Met20, Ano22d, Ano24c, CCR<sup>+</sup>24, CRR<sup>+</sup>22, CMD<sup>+</sup>23b, Dom21, FW22, FMF<sup>+</sup>20, HJS<sup>+</sup>23, HJP22, HMNF22, KPM<sup>+</sup>22, LFH<sup>+</sup>21a, LFH<sup>+</sup>21b, LFH<sup>+</sup>22, LBW<sup>+</sup>20, MSWB22, QWT<sup>+</sup>21, RRR<sup>+</sup>24, SSH<sup>+</sup>20, SOB23, TSD<sup>+</sup>21, TK20, WBB<sup>+</sup>23]. **month** [WCL<sup>+</sup>23].

**morhua** [Ano22b, Ano22d, Ano23b, BCB<sup>+</sup>22b, CSH<sup>+</sup>21, CRR<sup>+</sup>22, DSGG20, DYS21, FKTM20, GGLS22, HPS<sup>+</sup>23, HHA<sup>+</sup>21, JBF<sup>+</sup>20, KTA<sup>+</sup>23, LAGC23, LOÖK20, MMN<sup>+</sup>22, MSN<sup>+</sup>23, MvdMS<sup>+</sup>23, NBO<sup>+</sup>20a, NBO<sup>+</sup>20b, PAW22, SHFK22, SBD<sup>+</sup>21, SSV<sup>+</sup>22b, vLNC20]. **morio** [BJPP<sup>+</sup>20]. **morphological** [HHNS21, KLF<sup>+</sup>20a, KLF<sup>+</sup>20b, MKN<sup>+</sup>21, MGO21]. **morphology** [DSGG20].

**mortality** [BBB<sup>+</sup>22, BM20, BSW22, BGH<sup>+</sup>20, FFH<sup>+</sup>22, GGLS22, GLW21, HMOR22, HPSF21, HCH20, JG21, JHS<sup>+</sup>21a, JHS<sup>+</sup>21b, KKS<sup>+</sup>20, LZWH20, PRMS22, TDC<sup>+</sup>23, TZE21, TB21, ZEM21]. **Morus** [dGW<sup>+</sup>22]. **mosaic** [TDB<sup>+</sup>21, TBP20]. **most** [MSVSA22, Var21]. **mostly** [KH22]. **motion** [SSS<sup>+</sup>20]. **motivates** [CMH<sup>+</sup>23]. **motivations** [SCB<sup>+</sup>23]. **Moulding** [DEL21]. **moult** [CAE<sup>+</sup>21]. **mounted** [LRGW23]. **mouth** [Pep23]. **Move** [dCKS<sup>+</sup>22]. **Movement** [FBF<sup>+</sup>21, JBE<sup>+</sup>21, WBWS21]. **movements** [FFT<sup>+</sup>22, SCP<sup>+</sup>21]. **moving** [PE21, SCB<sup>+</sup>23]. **MSP** [PGRP23]. **MSY** [PF21, RUdPFRA<sup>+</sup>21, TBM<sup>+</sup>22, ZRW<sup>+</sup>21]. **MSY-based** [ZRW<sup>+</sup>21]. **much** [Pec23]. **mud** [BPR<sup>+</sup>23]. **muelleri** [CKR<sup>+</sup>21]. **Multi** [NHM<sup>+</sup>21, SBA<sup>+</sup>22, SWLW22, WESWT21, AHK23, CKH<sup>+</sup>21, GDI<sup>+</sup>20, HSS21a, HSS21b, OOB<sup>+</sup>22, SOC<sup>+</sup>20, TBH<sup>+</sup>20, WCL<sup>+</sup>23]. **Multi-decadal** [SWLW22]. **Multi-fleet** [NHM<sup>+</sup>21]. **multi-frequency** [CKH<sup>+</sup>21].

**Multi-method** [SBA<sup>+</sup>22]. **multi-model** [SOC<sup>+</sup>20]. **multi-month** [WCL<sup>+</sup>23]. **Multi-scale** [WESWT21]. **multi-sea** [OOB<sup>+</sup>22]. **multi-species** [AHK23, HSS21a, HSS21b]. **multi-stage** [TBH<sup>+</sup>20]. **multi-stock** [GDI<sup>+</sup>20].

**multiannual** [MCOÁ<sup>+</sup>22]. **multibeam** [BMU<sup>+</sup>23, HK21, WBWS21].

**Multidecadal** [LIR<sup>+</sup>21, Zho21]. **multidisciplinary** [PJCS<sup>+</sup>23b].

**multifaceted** [SRR21]. **multifrequency** [BWJ+20]. **multigear** [SMJ+21]. **multiple** [BGR+22b, HKZ+23, HEHT+22, NAS+20, OTMN20, ODT+22, PFH+22, RPVT+21, WOL+21]. **Multispecies** [MKK+24, FSN+22, KLG+23, MHMP+23, OBK21, SSF+23, VQN22, WZJ+22, ZCX+20]. **multivariate** [TMS23]. **multivariate-Tweedie** [TMS23]. **muscle** [MvdMS+23]. **mussel** [DLLC+22]. **mussels** [HMWS22]. **My** [Gra21, KSK+21]. **myctophid** [SSS+23]. **Mytilus** [DLLC+22].

**naevus** [MD22]. **narrative** [Abe20]. **narratives** [HKC+23]. **narrow** [ZMFS20]. **Narrowing** [ZMMF22]. **Nassau** [SHW+21]. **natal** [dAdSM21]. **nation** [FCF+21]. **National** [FFT+22, BFJB21, CRV+21, MKB+23]. **Nations** [PY22, PMTG+23]. **native** [DSDA22, KWS+21, SKM+22]. **Natural** [BSW22, DFK+22, LZWH20, CBFS23, CAE+21, Dol20, KVS+23, PM20, SSBV21, SCB+23, TB21]. **Nature** [PMM+23]. **Nature-based** [PMM+23]. **nauplii** [MPN20]. **Navigating** [MMC+23, Kos21]. **Near** [SPJ23, BMN+21, RMF+22]. **Near-bottom** [SPJ23]. **nearshore** [RFB+22]. **necessarily** [RST+21, SMK23]. **necessity** [PM20]. **need** [Bea22, BGR+22b, FJC+20, GT22, LTMG23, SSV+22a]. **needed** [DBB+20, HBC+22]. **needs** [PF21, SHG+21, TNM+23]. **negative** [GT22]. **negatively** [CCM+21, KMK21a]. **neglected** [Dol20]. **nektonic** [CASM23]. **Nematoscelis** [KLSV21]. **Nephrops** [FAV+20, VNR+23, WSJ23]. **neritic** [BFD+23, IVU+22]. **net** [AKK+21, HJP22, Var21, ZL22]. **netting** [CMD+23b, KMK21a]. **Network** [RKH+21, CRV+21, FRSM22, FSS+23, HKZ+23, HJ22, NAB+22, PVHV20, SSS+20, SCN+23, SRR21, VNBLZR+23, WJB+24]. **network-based** [SSS+20]. **networks** [BWJ+20, FMF+20, LTK20, OdS21, TK20, ZYJZ23]. **neural** [BWJ+20, FMF+20, LTK20, SSS+20, SCN+23, TK20, ZYJZ23]. **Neutral** [MDAMPE+21]. **Newfoundland** [CWB+23, HJP22, MB21, MAC21]. **Next** [DSR+21]. **Next-generation** [DSR+21]. **niche** [Day20, KÓP+21]. **night** [EDH+22, LQC+22]. **nigricans** [AMD+23]. **Niño** [FWA+21]. **NIR** [PHB+20]. **No** [KMS20b, MFV+23, PBS+23, WBB+21, CCM+21, CFP20, JSR+22, LLPdL22, OHM+23, PF21, SBW+22, VO23, VNR+23, dBABS+22]. **no-take** [LLPdL22, OHM+23, SBW+22, VO23, VNR+23, dBABS+22]. **noise** [MMN+22, VAS+20]. **noitei** [Ano24b, RVR+24]. **Non** [SOC+20, TSE+21, Ano20c, BM20, CWC+23, DeM22, FXG+20, KWS+21, NSS+23, ORGTO+23, WBA+22, ZRW+21]. **non-equilibrium** [Ano20c]. **non-focal** [CWC+23]. **non-genetically** [DeM22]. **non-linear** [NSS+23]. **Non-linearity** [SOC+20, FXG+20]. **non-native** [KWS+21]. **non-panmictic** [ORGTO+23]. **Non-stationary** [TSE+21, WBA+22, ZRW+21]. **non-target** [BM20]. **Nondaily** [DGM+24]. **nonlinear** [Ano20c, MBSR20]. **nonlocal** [THSZ21]. **Nordic** [SMLB+22]. **Normalizing** [CvPTAJ22]. **North** [BPC+21, BJPP+20, KMK+21b, LAB+22, PMS+20, RDM+21, Ano22e, GHÓ+20, GGOP21, GGOP22, YFM+20, AMD+23, Ano24a, Ano24c,

BVV<sup>+20</sup>, CZS<sup>+23</sup>, CBB21, CGH<sup>+23</sup>, FND23, FFS<sup>+22</sup>, FNB<sup>+20</sup>, FJC<sup>+20</sup>, HRB<sup>+21</sup>, HFP<sup>+23</sup>, HHA<sup>+21</sup>, JKF<sup>+22</sup>, JBF<sup>+20</sup>, Kai20, KLF<sup>+20a</sup>, KLF<sup>+20b</sup>, LH20, LSR<sup>+21</sup>, MEOA23, MDP<sup>+21</sup>, Moo23a, MFP20, OTL<sup>+23</sup>, RHvD<sup>+20</sup>, SH22, SHK<sup>+23</sup>, SDW<sup>+21</sup>, SPBJ21, SPJ23, SCG<sup>+20</sup>, TSE<sup>+21</sup>, VET<sup>+22</sup>, WBG<sup>+22</sup>, WLR<sup>+20</sup>, Zho21, vdWBL22]. **North-east** [HHA<sup>+21</sup>]. **northeast** [MMC<sup>+23</sup>, MWS<sup>+23</sup>, SWS<sup>+21</sup>, BSH<sup>+22</sup>, DSGG20, EVY<sup>+21</sup>, FRP<sup>+23</sup>, KBW22, KTA<sup>+23</sup>, LLALF22, MMH<sup>+23</sup>, SBC<sup>+21a</sup>, SBC<sup>+21b</sup>, SDR<sup>+21</sup>, SPP21, TZE21, UPH<sup>+21</sup>]. **Northeastern** [GSWM<sup>+21</sup>, GSWM<sup>+22</sup>, SMS<sup>+21</sup>]. **Northern** [dGW<sup>+22</sup>, Ano22c, CZS<sup>+23</sup>, DASLRB22, HWS<sup>+21</sup>, HMOR22, HCM24, Hut22, JLM<sup>+23</sup>, ORGTO<sup>+23</sup>, PAW22, SDGR<sup>+20</sup>, VPP<sup>+23</sup>, CAE<sup>+21</sup>, FAV<sup>+20</sup>, WESWT21]. **northwards** [VLD<sup>+21</sup>]. **northwest** [BBM<sup>+22</sup>, BPC<sup>+20</sup>, JLM<sup>+23</sup>, SFPP<sup>+23</sup>, ADS<sup>+23</sup>, HJP22, KEW<sup>+21</sup>, YCF<sup>+23</sup>, ZJF<sup>+21</sup>]. **northwestern** [BMB20, NKA<sup>+20</sup>]. **norvegicus** [FAV<sup>+20</sup>, VNR<sup>+23</sup>, WSJ23]. **Norway** [JG21, CAE<sup>+21</sup>, FOC<sup>+23</sup>, JHS<sup>+21a</sup>, JHS<sup>+21b</sup>, LSR<sup>+21</sup>, PAW22, VNR<sup>+23</sup>, VCF<sup>+20</sup>, WSJ23]. **Norwegian** [Ano22a, BCB<sup>+22b</sup>, DLA<sup>+21</sup>, DBT<sup>+23</sup>, DFK<sup>+22</sup>, IHL21, PFH<sup>+22</sup>, SJM<sup>+20</sup>, SDSMS21, SHE<sup>+22</sup>, SGM<sup>+24</sup>, TNS<sup>+21</sup>, YSL22]. **note** [Ano20b, Ano22e]. **Notothenia** [HHL<sup>+21</sup>]. **Nototheniidae** [HHL<sup>+21</sup>]. **Novel** [SRMS21, CNWW22, CLS<sup>+22</sup>, HPSF21, VCF<sup>+20</sup>]. **nudges** [MYJ<sup>+20</sup>, SCH<sup>+21b</sup>]. **numbers** [PRCM22]. **Numerical** [Kai20]. **numerically** [KDS<sup>+22</sup>]. **nursery** [LAB<sup>+22</sup>]. **nutrient** [ESK<sup>+21</sup>, KPS20, QSKL21, Thi20]. **nutrient-phytoplankton** [KPS20]. **Nutritional** [ANB<sup>+21</sup>, SAM<sup>+22</sup>, ANB<sup>+22</sup>]. **NW** [BQBB<sup>+21</sup>, TND<sup>+20</sup>, VPB<sup>+20</sup>].

**OASIS** [CSM<sup>+23</sup>]. **object** [vEMvH<sup>+21</sup>]. **objectives** [FODD<sup>+22</sup>, WOL<sup>+21</sup>]. **obligation** [LV23]. **obscures** [BKR<sup>+21</sup>]. **observation** [PLN20]. **observations** [LCG<sup>+22</sup>, dPMS<sup>+22</sup>]. **observatory** [CRJ20, LBW<sup>+20</sup>]. **observed** [LRGW23, SBD<sup>+21</sup>]. **observer** [Ano23g, GCT<sup>+23</sup>, PO24]. **observing** [PJCS<sup>+23b</sup>, CSM<sup>+23</sup>]. **obtained** [HK21]. **occlusion** [vEMvH<sup>+21</sup>]. **occupancy** [SDR<sup>+21</sup>]. **occurrence** [DFK<sup>+22</sup>, HBD<sup>+21</sup>, MPA<sup>+23</sup>]. **occurring** [JKF<sup>+22</sup>]. **Ocean** [DNW<sup>+23</sup>, ESK<sup>+21</sup>, EVLK<sup>+21</sup>, HKC<sup>+23</sup>, PY22, SCM<sup>+23</sup>, dPMS<sup>+22</sup>, Ano23c, AABM<sup>+20</sup>, BJBB20, BKR<sup>+21</sup>, BMN<sup>+21</sup>, CMD<sup>+23b</sup>, CSM<sup>+23</sup>, DBGP22, DSR<sup>+21</sup>, DFWR20, GPS<sup>+21b</sup>, GPS<sup>+21a</sup>, GZW<sup>+20</sup>, GGRB22, HMBDP21, JSLC21, KHHD20, KJP<sup>+22</sup>, PJCS<sup>+23a</sup>, LCG<sup>+22</sup>, LXBG21, MOC<sup>+23</sup>, MKK<sup>+24</sup>, MFA<sup>+24</sup>, MHO<sup>+20</sup>, MGO<sup>+23</sup>, NKA<sup>+21</sup>, NKS<sup>+23</sup>, PJCS<sup>+23b</sup>, PBC<sup>+22</sup>, PBS<sup>+23</sup>, PAC<sup>+23</sup>, QBF<sup>+21</sup>, Sch21a, SG21, SOCN<sup>+22</sup>, WM20, AMD<sup>+23</sup>, Ano23l, BPC<sup>+24</sup>, BCBJ<sup>+20</sup>, BHL<sup>+23</sup>, BQBB<sup>+21</sup>, CBT<sup>+20</sup>, CRG<sup>+23</sup>, DSF<sup>+21</sup>, FPY<sup>+22</sup>, FBF<sup>+21</sup>, FFT<sup>+22</sup>, GJU<sup>+23</sup>, LWZC23, MVMdS21, MKCA<sup>+23</sup>, SK21, SWLW22, UPH<sup>+21</sup>, VBJ<sup>+21</sup>, WCLB23, WCL<sup>+23</sup>, YABM20, dAdSM21]. **ocean-biogeochemical** [GZW<sup>+20</sup>]. **oceanic** [BLM<sup>+21</sup>, Kos21, NKA<sup>+20</sup>, OOB<sup>+22</sup>, OGM20]. **oceanica** [CBFS23, MACSR22, TRD<sup>+22</sup>]. **Oceanographic** [BCP<sup>+21</sup>, ODT<sup>+22</sup>].

**oceanography** [DHN<sup>+</sup>21, KTA<sup>+</sup>23, dICRT<sup>+</sup>22]. **oceans** [HBC<sup>+</sup>22, Moo23b, GRE<sup>+</sup>20]. **Octopus** [DGM<sup>+</sup>24, RUdPFRA<sup>+</sup>21]. **off** [Ano22c, CWB<sup>+</sup>23, CHZC22, DASLRB22, EGMO<sup>+</sup>20a, EGMO<sup>+</sup>20b, GSWBK20, HAPW21, HHNS21, HBD<sup>+</sup>20, IVU<sup>+</sup>22, JSR<sup>+</sup>22, KSHO23, LWH<sup>+</sup>21, MMAE20, MYAH21, ODHF<sup>+</sup>23, SMP<sup>+</sup>23, TND<sup>+</sup>20, VSS<sup>+</sup>22]. **off-site** [LWH<sup>+</sup>21, ODHF<sup>+</sup>23]. **offs** [OBK21, SPP21, WPP<sup>+</sup>21]. **Offshore** [BHDD22, Ano20b, BVV<sup>+</sup>20, BD20, DBB<sup>+</sup>20, HWS<sup>+</sup>21, LBPC<sup>+</sup>20, LBH<sup>+</sup>21, LSOD<sup>+</sup>20, Met20, MPK<sup>+</sup>22, PRD20, RRJ22, RHW20, SBM<sup>+</sup>22, SFG22, SCG<sup>+</sup>20, TSWM23, TWC<sup>+</sup>20, TSW<sup>+</sup>21, VCD<sup>+</sup>20, WBG<sup>+</sup>22, YABM20]. **offspring** [GPM21]. **oil** [MvdMS<sup>+</sup>23, RHW20]. **old** [CvdWC<sup>+</sup>20, MR20a]. **Oman** [ECR<sup>+</sup>21]. **omnidirectional** [PMO<sup>+</sup>21a, PMO<sup>+</sup>21b]. **omnivory** [LMH22]. **on-site** [LWH<sup>+</sup>21]. **Oncorhynchus** [DBT<sup>+</sup>23, YFM<sup>+</sup>20]. **only** [MB21, SRA<sup>+</sup>21]. **onset** [dLP21]. **Onshore** [ASV21]. **ontogeny** [SMOD21]. **opalescence** [SSF<sup>+</sup>22]. **open** [LQC<sup>+</sup>22]. **operating** [SMOD21]. **operation** [WBG<sup>+</sup>22]. **operational** [KNP21]. **Operationalizing** [DDP<sup>+</sup>21, JAB<sup>+</sup>21]. **opercula** [CT23]. **opilio** [Ano23f, DSM<sup>+</sup>22, HHA<sup>+</sup>21, HFT<sup>+</sup>22, HHD<sup>+</sup>23, MB21, SMOD21]. **opinion** [SHG<sup>+</sup>21]. **opportunistic** [GGA<sup>+</sup>23, HCM24, OOE<sup>+</sup>22].

**Opportunities** [OMM<sup>+</sup>23, HMK<sup>+</sup>20, MPMGGHR20, PMTG<sup>+</sup>23, TNM<sup>+</sup>23, UPH<sup>+</sup>21].

**opportunity** [CPD<sup>+</sup>21, MR20b, YMAH20]. **opposed** [OTLH20]. **Opposite** [UVI<sup>+</sup>21b, UVI<sup>+</sup>21a]. **Optimal** [dSRKC22, AHK23, BP20]. **Optimising** [LFH<sup>+</sup>21b, LFH<sup>+</sup>22, LFH<sup>+</sup>21a]. **optimism** [BMB20]. **optimization** [OBK21]. **optimize** [FDMK21b, FDMK21c, GETvB21, SAA<sup>+</sup>22]. **optimized** [BMM<sup>+</sup>21]. **Optimizing** [TMD<sup>+</sup>20]. **option** [dLP21]. **options** [HWL<sup>+</sup>22, HEHT<sup>+</sup>22, NHM<sup>+</sup>21, WMB<sup>+</sup>22, vDHR<sup>+</sup>22]. **orange** [LHE20, SK21]. **orange-spotted** [LHE20]. **organic** [PBS<sup>+</sup>23]. **organisms** [MCH<sup>+</sup>24]. **origin** [DSMM<sup>+</sup>22, HPS<sup>+</sup>23, WJB<sup>+</sup>21]. **originally** [GC21]. **origins** [dAdSM21]. **Orkney** [SMP<sup>+</sup>23]. **ornate** [FPY<sup>+</sup>22]. **ornatus** [FPY<sup>+</sup>22]. **oscillations** [BJBB20]. **Otago** [MSW21]. **other** [BBB<sup>+</sup>22, DeM22, HAC<sup>+</sup>23, LRHW21, RHW20, SRMS21]. **Otolith** [VDAT20, CZ23, DSGG20, VBO<sup>+</sup>21a, VBO<sup>+</sup>21b]. **otoliths** [BDM24, PAW22]. **otter** [WCCY20]. **our** [Mon22, Moo23b]. **outbreaks** [DPD<sup>+</sup>22a, DPD<sup>+</sup>22b]. **outcomes** [MB21, TMG20]. **outdoor** [EDC20]. **outlook** [GHJ<sup>+</sup>22]. **outperform** [SLRC21]. **output** [DSF<sup>+</sup>21]. **ovarian** [WRC<sup>+</sup>21]. **over-exploitation** [WML<sup>+</sup>21]. **Overestimating** [HFP<sup>+</sup>23]. **overexploitation** [HHL<sup>+</sup>21]. **overexploited** [EGMO<sup>+</sup>20a, EGMO<sup>+</sup>20b]. **overfished** [VNR<sup>+</sup>23]. **overfishing** [Lin21, PJP20]. **overlap** [BMU<sup>+</sup>23]. **overlap-induced** [BMU<sup>+</sup>23]. **overlapping** [CCS<sup>+</sup>24]. **overlooking** [ZEM21]. **overrides** [GZW<sup>+</sup>20]. **overview** [CFMB21, GHJ<sup>+</sup>22, PMM<sup>+</sup>23, RBC<sup>+</sup>23, VSS<sup>+</sup>23, WGL<sup>+</sup>23]. **oxy** [IOS21]. **oxy-thermal** [IOS21]. **oxygen** [MCC<sup>+</sup>22, PLN20, PTR22, PTD<sup>+</sup>20, vLNC20]. **oyster** [CCM<sup>+</sup>21, DBG22, GPS<sup>+</sup>21b, GPS<sup>+</sup>21a, JWR<sup>+</sup>21, KWS<sup>+</sup>21].

**P** [vdBDH21]. **Pacific**

[BHL<sup>+</sup>23, FPY<sup>+</sup>22, GRE<sup>+</sup>20, Ano23l, Ano23k, Ano24a, ADG<sup>+</sup>20, BSW<sup>+</sup>23, Bea22, CSC<sup>+</sup>23, DBGP22, FFT<sup>+</sup>22, GBMM<sup>+</sup>23, JWR<sup>+</sup>21, Kai20, KWS<sup>+</sup>21, KJP<sup>+</sup>22, LWZC23, MDHB21, MVMdS21, MWS<sup>+</sup>23, NFN20, ORGTO<sup>+</sup>23, RES<sup>+</sup>23, SHK<sup>+</sup>23, SRBT23, SWLW22, SRA<sup>+</sup>21, SPP21, VSS<sup>+</sup>22, WCLB23, WGCC<sup>+</sup>22, WCL<sup>+</sup>23, YMH<sup>+</sup>24, ZB24]. **pagurus** [MDP<sup>+</sup>21]. **pair** [CCR<sup>+</sup>24, JBE<sup>+</sup>21]. **Paired** [SOB23]. **Palau** [FFT<sup>+</sup>22]. **Pallas** [MYMV20]. **pallasii** [MDHB21]. **Pan** [VHT<sup>+</sup>21]. **Pan-Arctic** [VHT<sup>+</sup>21]. **Pandalus** [HWS<sup>+</sup>21]. **pandemic** [BMM<sup>+</sup>22, SFW<sup>+</sup>22]. **panmictic** [ORGTO<sup>+</sup>23]. **panmixia** [WSJ23]. **Panopea** [dITVLC<sup>+</sup>21]. **Panulirus** [FPY<sup>+</sup>22, LLPdL22]. **paradigm** [MBS<sup>+</sup>23]. **parallels** [SRMS21]. **parameters** [KP24, LBW<sup>+</sup>20, ZMFS20]. **parasite** [CRD<sup>+</sup>22, GKRB21]. **parasite-control** [GKRB21]. **Park** [Ano20b, LSOD<sup>+</sup>20, PGRP23]. **partial** [TND<sup>+</sup>20]. **partially** [SBW<sup>+</sup>22]. **participants** [SRM<sup>+</sup>20]. **participation** [JBDK23, Mac22]. **Participatory** [MMMB<sup>+</sup>23, CvPTAJ22]. **Participatory-based** [MMMB<sup>+</sup>23]. **particle** [RTQW20]. **particulates** [CRJ20]. **partitioning** [KÓP<sup>+</sup>21, MVNR<sup>+</sup>21]. **partners** [JBE<sup>+</sup>21]. **partnership** [BKF<sup>+</sup>20]. **passages** [VAS<sup>+</sup>20]. **passive** [SRB<sup>+</sup>23, SOB23]. **past** [BCB<sup>+</sup>22b, GICP<sup>+</sup>22, KHSS21, MR20a, MACSR22, PDH<sup>+</sup>21, SCG<sup>+</sup>20]. **Patagonia** [TND<sup>+</sup>20]. **Patagonian** [EMS<sup>+</sup>21]. **patagonicus** [PRCM22]. **patches** [RAH<sup>+</sup>22]. **paternity** [RPVT<sup>+</sup>21]. **path** [DGM<sup>+</sup>21]. **pathogens** [VLD<sup>+</sup>21]. **pathway** [PMM<sup>+</sup>23]. **pathways** [BDL<sup>+</sup>22, CMD<sup>+</sup>23a]. **pattern** [BHDD22, GCT<sup>+</sup>21, VCD<sup>+</sup>20, ICRGCCA23, Ano23d]. **Patterns** [BMB20, AMC<sup>+</sup>23, Ano24a, Ano24c, BP20, CP20, CWL<sup>+</sup>20, GPM21, GSWM<sup>+</sup>21, GSWM<sup>+</sup>22, GPV<sup>+</sup>22, HLHC22, LOÖK20, NHL<sup>+</sup>20, OHM<sup>+</sup>23, OBJ<sup>+</sup>22, PDP<sup>+</sup>23, SHK<sup>+</sup>23, SCCA20, SSH<sup>+</sup>20, VET<sup>+</sup>22, VPB<sup>+</sup>20, ZJF<sup>+</sup>21]. **pCO** [EDC20, JWR<sup>+</sup>21, LXBG21]. **peak** [VSL22]. **pelagic** [ARHM21, BSW<sup>+</sup>23, BJBB20, CHZC22, CWC<sup>+</sup>23, CMD<sup>+</sup>23b, GBGA<sup>+</sup>23, GHB<sup>+</sup>23, HYE<sup>+</sup>22, JBE<sup>+</sup>21, KWEB21, LBW<sup>+</sup>20, LRGW23, MRC<sup>+</sup>21, MTK<sup>+</sup>21, MPA<sup>+</sup>23, OH23, PFH<sup>+</sup>22, RFB<sup>+</sup>22]. **pelamis** [WCL<sup>+</sup>23]. **Penaeus** [PDH<sup>+</sup>21]. **penguin** [BRG22, PRCM22, SHP<sup>+</sup>21]. **Penguins** [SHP<sup>+</sup>22]. **Peninsula** [QCM<sup>+</sup>20, dICRT<sup>+</sup>22, WESWT21]. **People** [AAHT22, Fie21, JSLC21, Ano23h, JLA22]. **Per-recruit** [Har21]. **Perca** [HMOR22]. **perceived** [JEPT23]. **perceptions** [MAT<sup>+</sup>23, Mun20, OTLH20, PVHV20, PGRP23, RSTL22]. **perch** [HMOR22]. **Performance** [CMR<sup>+</sup>20, MKGC20, BMR21, FDK20, LVG<sup>+</sup>20, LLS20, PEWN20, PVHV20, PCH<sup>+</sup>24, PPMD22, SAB<sup>+</sup>20, SL21]. **period** [VSL22]. **periods** [KHSS21, LVL<sup>+</sup>22]. **permanent** [Ano22c, DASLRB22]. **perseverance** [MR20b]. **Persian** [BHCW<sup>+</sup>20]. **persistence** [CHZC22]. **Persistent** [JKF<sup>+</sup>22, MAC21]. **persisting** [JAQ<sup>+</sup>23]. **personal** [RBH22]. **personatus** [BSW<sup>+</sup>23]. **perspective** [FMPH24, SCG<sup>+</sup>20, vdBDH21]. **perspectives** [LAA<sup>+</sup>21, SFW<sup>+</sup>22, SAM<sup>+</sup>22, Suu22, WJ22]. **perturbations** [LL23]. **Peruvian** [KGG<sup>+</sup>23]. **Peterman** [SVMBR22]. **petrels** [BPC<sup>+</sup>24]. **petroleum** [TWC<sup>+</sup>20, TSW<sup>+</sup>21]. **pH** [CCM<sup>+</sup>21, RPB<sup>+</sup>21, TAPB22].

**Phalacrocorax** [KBJA20]. **phase** [Ano23i, BC23]. **Phenological** [CPD<sup>+</sup>21, UVI<sup>+</sup>21a, UVI<sup>+</sup>21b]. **Phenology** [LPA<sup>+</sup>22, FRP<sup>+</sup>23, SH22, SJS21, TAB<sup>+</sup>20]. **phenotypes** [KH21]. **phenotypic** [BØS<sup>+</sup>21, DEL21, FWA<sup>+</sup>21]. **philippinarum** [BBB<sup>+</sup>21]. **photic** [Thi20]. **photogrammetry** [MHKV20]. **photorespiration** [RBG<sup>+</sup>20]. **photosynthesis** [PBS<sup>+</sup>23, RBG<sup>+</sup>20]. **physical** [DHN<sup>+</sup>21, SJX<sup>+</sup>20, TFEW<sup>+</sup>22]. **Physiological** [HMBDP21, CWC<sup>+</sup>23, JWR<sup>+</sup>21]. **Phytoplankton** [LNW21, HMWS22, KPS20, LSD<sup>+</sup>20, SJX<sup>+</sup>20, ZJF<sup>+</sup>21]. **picture** [Bea22]. **pinch** [MR20b]. **pink** [DBT<sup>+</sup>23, MDAMPE<sup>+</sup>21]. **pinnatifida** [ESK<sup>+</sup>21]. **pinniped** [RCH<sup>+</sup>21]. **pipelines** [LH20, RHW20]. **Placopecten** [ZJH<sup>+</sup>23]. **plaiice** [BHDD22]. **plan** [MKB<sup>+</sup>23]. **Plankton** [CRJ20, HJP22, OBJ<sup>+</sup>22, KMK<sup>+</sup>21b, SMB<sup>+</sup>21, YLC<sup>+</sup>22]. **planning** [AVC<sup>+</sup>21, CFB<sup>+</sup>21, NHL<sup>+</sup>22, QBF<sup>+</sup>21, SLB<sup>+</sup>20, Woo22, ZMMF22]. **Plastic** [BHdL<sup>+</sup>23, CNWW22]. **Plasticity** [BBE<sup>+</sup>20, BFD<sup>+</sup>23, DEL21]. **plasticized** [MFV<sup>+</sup>23]. **plastics** [MFA<sup>+</sup>24]. **Plateau** [SCMT<sup>+</sup>22]. **platessa** [BHDD22]. **platform** [TWC<sup>+</sup>20, TSW<sup>+</sup>21]. **platforms** [CvdWC<sup>+</sup>20]. **players** [HSMK21]. **pleasure** [Leg21]. **Pleuronectes** [BHDD22]. **plume** [NKA<sup>+</sup>20]. **plumes** [MYMV20]. **pointhead** [YMH<sup>+</sup>24]. **points** [Ano23a, HS20, MD22, OTMN20, SVBM<sup>+</sup>22, SVMBR22, TBM<sup>+</sup>22, ZRW<sup>+</sup>21]. **polar** [EDH<sup>+</sup>22]. **polemics** [Sha21]. **Policy** [Moo23a, GKRB21, HKZ<sup>+</sup>23, KOB<sup>+</sup>22, LCG<sup>+</sup>22, RRR<sup>+</sup>24, SMK23, vDHR<sup>+</sup>22, Ear21]. **policy-based** [vDHR<sup>+</sup>22]. **political** [Ear21]. **pollock** [DLL<sup>+</sup>21, IEIT23, LDW23]. **Pollution** [LZZ<sup>+</sup>21]. **polycyclic** [LZZ<sup>+</sup>21]. **polyvalent** [SRB<sup>+</sup>23]. **pomfret** [BHCW<sup>+</sup>20]. **Poor** [UPH<sup>+</sup>21, BMR21, ECBJ22, KVS<sup>+</sup>23, MGF<sup>+</sup>21, PWH23]. **pop** [KKS<sup>+</sup>20]. **pop-up** [KKS<sup>+</sup>20]. **Population** [BQBB<sup>+</sup>21, GPJ<sup>+</sup>21, GEBS<sup>+</sup>23, KJP<sup>+</sup>22, MPQS20, MMH<sup>+</sup>23, WML<sup>+</sup>21, BDB<sup>+</sup>21, CCS<sup>+</sup>24, DHB<sup>+</sup>21, DRP<sup>+</sup>23, GPM21, JYK<sup>+</sup>21, JLM<sup>+</sup>23, KBK<sup>+</sup>22, LvDM<sup>+</sup>22, LRHW21, MD21, MDAMPE<sup>+</sup>21, MCS<sup>+</sup>20, MKK<sup>+</sup>24, MKGC20, OTMN20, PFP<sup>+</sup>22, QCM<sup>+</sup>20, RRJ22, RCH<sup>+</sup>21, SKA15, SKA22, SBD<sup>+</sup>21, SDGR<sup>+</sup>20, TRD<sup>+</sup>22, VBO<sup>+</sup>21a, VBO<sup>+</sup>21b, WSJ23, dPHG<sup>+</sup>23]. **population-dynamics** [OTMN20]. **population-level** [SKA15, SKA22]. **population-scale** [MKK<sup>+</sup>24]. **populations** [Ano23k, BØS<sup>+</sup>21, BPC<sup>+</sup>20, Cha21, DFK<sup>+</sup>22, GRE<sup>+</sup>20, GBMM<sup>+</sup>23, HUI<sup>+</sup>21, HWS<sup>+</sup>21, PBD<sup>+</sup>21, ROH<sup>+</sup>21, RGE<sup>+</sup>23, SdS20, SOB23, SAA<sup>+</sup>22, TDB<sup>+</sup>21, VSL22, VNR<sup>+</sup>23]. **portfolio** [AHK23]. **ports** [STS<sup>+</sup>20]. **Portugal** [BPPC<sup>+</sup>20]. **Portunus** [MHJ<sup>+</sup>20]. **pose** [LBPC<sup>+</sup>20]. **Posidonia** [CBFS23, MACSR22, TRD<sup>+</sup>22]. **position** [BOLPHL21, LMH22]. **positively** [CCM<sup>+</sup>21]. **possibilities** [DSMM<sup>+</sup>22]. **Possible** [DHN<sup>+</sup>21, MPH<sup>+</sup>21, LVG<sup>+</sup>20, MAC21]. **Post** [WPN<sup>+</sup>21, JG21, JSN<sup>+</sup>22, JHS<sup>+</sup>21a, JHS<sup>+</sup>21b, LVL<sup>+</sup>22, UPH<sup>+</sup>21]. **Post-release** [WPN<sup>+</sup>21, LVL<sup>+</sup>22]. **post-smolt** [JG21, JHS<sup>+</sup>21a, JHS<sup>+</sup>21b]. **post-smolts** [JSN<sup>+</sup>22, UPH<sup>+</sup>21]. **pot** [BHdL<sup>+</sup>23]. **Potential** [HWL<sup>+</sup>22, SKA15, BBB<sup>+</sup>21, BFJB21, Cha21, CVJ<sup>+</sup>20, DSF<sup>+</sup>21, GT22,

GHJ<sup>+</sup>22, HHD<sup>+</sup>23, KBW22, MVMdS21, NAS<sup>+</sup>20, NKA<sup>+</sup>21, ODHF<sup>+</sup>23, PBF<sup>+</sup>21, PMTG<sup>+</sup>23, SSF<sup>+</sup>23, TMG20, SKA22]. **potentially** [BVV<sup>+</sup>20]. **pots** [CSH<sup>+</sup>21]. **practical** [TCLB22]. **practice** [CFB<sup>+</sup>23, FP20, RRJ22]. **practices** [Bar23, DCL<sup>+</sup>21, JEPT23]. **prawn** [PDH<sup>+</sup>21]. **prawns** [ZHL<sup>+</sup>22]. **Pre** [TZE21, DPH<sup>+</sup>21, LVG<sup>+</sup>20, PMTG<sup>+</sup>23]. **Pre-catch** [TZE21]. **pre-COVID-19** [PMTG<sup>+</sup>23]. **pre-fishing** [DPH<sup>+</sup>21]. **pre-recruit** [LVG<sup>+</sup>20]. **precautionary** [Ano23e, FDMK21a, WOB<sup>+</sup>23, WFG<sup>+</sup>23]. **precision** [UBD<sup>+</sup>23, WGI<sup>+</sup>21]. **predation** [HMOR22, KBJA20]. **Predator** [NDE<sup>+</sup>21, GHB<sup>+</sup>23, KMK<sup>+</sup>21b, RCJ<sup>+</sup>22, WDPM23]. **predators** [GT22, MRC<sup>+</sup>21, RCH<sup>+</sup>21]. **predatory** [ANB<sup>+</sup>21, ANB<sup>+</sup>22]. **predict** [DPH<sup>+</sup>21]. **Predicted** [ROH<sup>+</sup>21, JRPHM<sup>+</sup>22, MDHB21, dICRT<sup>+</sup>22]. **Predicting** [BAS<sup>+</sup>21, CLS<sup>+</sup>22, SRBT23, SHE<sup>+</sup>22]. **Prediction** [BNB21, SJM<sup>+</sup>20, Gri20, MTTG<sup>+</sup>23]. **predictions** [Ano23g, GCT<sup>+</sup>23, NKS<sup>+</sup>23, SGM22]. **predictive** [SRA<sup>+</sup>21]. **prefer** [SKM<sup>+</sup>22]. **preference** [HAP<sup>+</sup>21]. **preferred** [RHO22]. **preparing** [WBB<sup>+</sup>23]. **Presence** [SRA<sup>+</sup>21, WPB20]. **Presence-only** [SRA<sup>+</sup>21]. **presences** [GICP<sup>+</sup>22]. **present** [KHSS21, RCB<sup>+</sup>21, SCG<sup>+</sup>20]. **present-day** [RCB<sup>+</sup>21]. **preservation** [TRP<sup>+</sup>21]. **pressure** [CRB21, FXG<sup>+</sup>20, LLPdL22, SJM<sup>+</sup>20, SDSMS21, SFW<sup>+</sup>22]. **pretty** [GDI<sup>+</sup>20]. **prevalence** [KBK<sup>+</sup>22, RPVT<sup>+</sup>21]. **prevalent** [BPC<sup>+</sup>21]. **previous** [LDW23]. **Prey** [KVS<sup>+</sup>23, Ano23f, CPD<sup>+</sup>21, CLS<sup>+</sup>22, DDL<sup>+</sup>20, HFT<sup>+</sup>22, KMK<sup>+</sup>21b, KWEB21, NDE<sup>+</sup>21, OBJ<sup>+</sup>22, RCJ<sup>+</sup>22, SKM<sup>+</sup>22, SPBJ21, SWS<sup>+</sup>21, TM20, dGW<sup>+</sup>22, dICRT<sup>+</sup>22, MPH<sup>+</sup>21]. **Prey-switching** [KVS<sup>+</sup>23]. **preying** [BR22]. **primary** [LNW21, ZL22]. **Prince** [ZB24, CRJ20]. **principal** [GGW<sup>+</sup>23]. **principles** [FDMK21a, GMT21, Man21]. **prior** [PCCL21]. **priorities** [LAA<sup>+</sup>21]. **prized** [LVL<sup>+</sup>22]. **probability** [CAE<sup>+</sup>21, MHMP<sup>+</sup>23, SASM22, ZEM21]. **problem** [KTA<sup>+</sup>23]. **problems** [KH22]. **procedures** [AMP<sup>+</sup>23]. **procellariiform** [WESWT21]. **Process** [FSC<sup>+</sup>23, GCT<sup>+</sup>21, TBH<sup>+</sup>20]. **processes** [KH21, SdS20]. **produce** [PKT<sup>+</sup>21]. **produced** [BXF23]. **production** [Ano23f, BNV<sup>+</sup>21, BTM<sup>+</sup>21, CFB<sup>+</sup>21, FCF<sup>+</sup>21, GSWBK20, HBMC20, HAC<sup>+</sup>23, HFT<sup>+</sup>22, JRDW22, JRPHM<sup>+</sup>22, LNW21, LPC<sup>+</sup>23, MMAE20, MAE<sup>+</sup>23, PHB<sup>+</sup>20, RDAOE20, SMB<sup>+</sup>21, SFPP<sup>+</sup>23, TLS21, VSS<sup>+</sup>22, WGI<sup>+</sup>21]. **Productivity** [SFW<sup>+</sup>22, Ano22b, MKSM23, MBP<sup>+</sup>20, SVMBR22, SVML<sup>+</sup>23, SSV<sup>+</sup>22b, SCF<sup>+</sup>21, THSZ21, ZL22]. **profiling** [CRJ20, dITVLC<sup>+</sup>21]. **profit** [AA21]. **profit-maximizing** [AA21]. **profitability** [AHK23]. **Program** [HKC<sup>+</sup>23]. **programme** [CCR<sup>+</sup>24, CFO<sup>+</sup>22, PJCS<sup>+</sup>23b]. **programs** [Ano23j, CRLC23]. **progress** [CFB<sup>+</sup>23, HFP<sup>+</sup>23, TNM<sup>+</sup>23]. **Progressing** [KLSV21]. **projected** [LXBG21]. **Projecting** [BWBH21, MWT<sup>+</sup>21, HMF<sup>+</sup>21]. **projections** [DSR<sup>+</sup>21, KJP<sup>+</sup>22, MFP20]. **prolonged** [WPN<sup>+</sup>21]. **promising** [PMM<sup>+</sup>23]. **promote** [MSW21]. **properties** [LRHW21, TLS21]. **property** [TSD<sup>+</sup>21]. **proportion** [BVV<sup>+</sup>20]. **Proposed** [LKL<sup>+</sup>21, GLW21, TMG20]. **prospective** [PEWN20]. **prospects** [SHG<sup>+</sup>21]. **protect** [GVD<sup>+</sup>23, vDHR<sup>+</sup>22].

**Protected**

[RRR<sup>+</sup>24, SCMT<sup>+</sup>22, BWBH21, DA20, HKZ<sup>+</sup>23, OHM<sup>+</sup>23, SBW<sup>+</sup>22, VO23].  
**protection** [PMM<sup>+</sup>23, VO23, dBABS<sup>+</sup>22]. **protists**  
 [LFH<sup>+</sup>21a, LFH<sup>+</sup>21b, LFH<sup>+</sup>22]. **protocol** [PO24, TMD<sup>+</sup>20]. **protocols**  
 [Ano24c, CWB<sup>+</sup>23, SAA<sup>+</sup>22]. **proven** [JEPT23]. **provide** [NDE<sup>+</sup>21].  
**provides** [NHM<sup>+</sup>21]. **Province** [SWH<sup>+</sup>23]. **provinces** [BBB<sup>+</sup>23]. **proxies**  
 [MCC<sup>+</sup>22, PVGC<sup>+</sup>22]. **pteropod** [MOC<sup>+</sup>23]. **publications** [OdS21].  
**published** [Leg21]. **Publisher** [Ano22e, Ano20b]. **Pulse**  
 [SHW<sup>+</sup>21, BM20, Har21, HMWS22, SMS<sup>+</sup>22]. **pup** [JRPHM<sup>+</sup>22]. **pups**  
 [PMS<sup>+</sup>20]. **purse** [FBF<sup>+</sup>21, WGKG21]. **putative** [KEW<sup>+</sup>21, SHK<sup>+</sup>21].  
**pyrethroid** [FNB<sup>+</sup>20].

**qualitative** [FRSM22, OTL<sup>+</sup>23, SRR21]. **Quantification**  
 [KLP<sup>+</sup>24, PFH<sup>+</sup>22]. **quantify** [SRB<sup>+</sup>23]. **Quantifying**  
 [EHV<sup>+</sup>21, FW22, HAP<sup>+</sup>21, MTT<sup>+</sup>23, MPA<sup>+</sup>23, ODH<sup>+</sup>23, WGKG21,  
 WCCY20, XCK<sup>+</sup>23, MCH<sup>+</sup>24]. **Quantitative**  
 [CSM<sup>+</sup>22, EWD<sup>+</sup>21, EWD<sup>+</sup>22, OTL<sup>+</sup>23, SROR21]. **Queen** [Gra21].  
**Queensland** [WCCY20]. **quest** [LAA<sup>+</sup>21]. **question** [GAP21].  
**Questionnaire** [GAM<sup>+</sup>22]. **questions** [MBSR20]. **quinqueradiata**  
 [STK<sup>+</sup>20b, STK<sup>+</sup>20a]. **quota** [AHK23, HHK21, Hol20].

**radiata** [KKS<sup>+</sup>20]. **rainfall** [Ano24b, RVR<sup>+</sup>24]. **Raja** [MD22, SMSP<sup>+</sup>23].  
**ranchd** [LVT<sup>+</sup>23]. **random** [PMSK<sup>+</sup>20]. **Range** [BLM<sup>+</sup>21, GA23,  
 CAE<sup>+</sup>21, DRP<sup>+</sup>23, GHB<sup>+</sup>23, HCM24, KWS<sup>+</sup>21, RBH22, SJS21, SKM<sup>+</sup>22].  
**range-extending** [SKM<sup>+</sup>22]. **Range-wide** [BLM<sup>+</sup>21, DRP<sup>+</sup>23]. **ranges**  
 [GDI<sup>+</sup>20, SSBV21]. **ranging** [PDP<sup>+</sup>23]. **ranking** [CMG<sup>+</sup>23]. **rapid**  
 [BGH<sup>+</sup>20, STK<sup>+</sup>20b, STK<sup>+</sup>20a]. **rapidly** [SJS21]. **rarely** [KSHO23].  
**Rastrineobola** [PMSK<sup>+</sup>20]. **rate**  
 [Ano23j, CRLC23, FDMK22, FRP<sup>+</sup>23, GGW<sup>+</sup>23, HMWS22]. **rates**  
 [BCBJ<sup>+</sup>20, FAV<sup>+</sup>20, NKS<sup>+</sup>23, PEWN20, PKAT20, PO24, RRJ22, TLM<sup>+</sup>20,  
 VBO<sup>+</sup>21a, VBO<sup>+</sup>21b, VSS<sup>+</sup>22, VBJ<sup>+</sup>21, WOB<sup>+</sup>23]. **ratios**  
 [PWH23, dAdSM21]. **ray** [MD22, GC21]. **rays** [AMC<sup>+</sup>23]. **Re**  
 [SSV<sup>+</sup>22b, YY22, Ano22b]. **Re-examination** [YY22]. **Re-thinking**  
 [SSV<sup>+</sup>22b, Ano22b]. **reached** [SRA<sup>+</sup>21]. **readers** [Leg21]. **readiness**  
 [JEPT23]. **ready** [WGCC<sup>+</sup>22]. **Real** [WCL<sup>+</sup>23, BMR21]. **Real-time**  
 [WCL<sup>+</sup>23]. **real-world** [BMR21]. **realist** [HHK21]. **realities** [ZMMF22].  
**realized** [Day20]. **rebalancing** [GBH<sup>+</sup>24]. **Rebuilding** [SLRC21].  
**recapture** [BFD<sup>+</sup>23, MCD<sup>+</sup>20, TCLB22, VET<sup>+</sup>22]. **receiver** [CSC<sup>+</sup>23].  
**recently** [PMS<sup>+</sup>20, PCG<sup>+</sup>22]. **Recognition** [GMT21, VAS<sup>+</sup>20, YLC<sup>+</sup>22].  
**Recommendations** [MGO21, CRV<sup>+</sup>21, GMT21, MMC<sup>+</sup>23].  
**recompression** [BGH<sup>+</sup>20]. **reconcile** [PWCL21]. **Reconciling** [PCCL21].  
**reconstructed** [CT23]. **Reconstructing** [DPH<sup>+</sup>21]. **reconstruction**  
 [vLNC20]. **record** [JMR<sup>+</sup>22]. **Recorder** [HJP22, OBJ<sup>+</sup>22]. **recover**  
 [VNR<sup>+</sup>23]. **recovered** [PAW22, RCH<sup>+</sup>21]. **recovery**

[BRG22, CLS<sup>+</sup>22, HHL<sup>+</sup>21, LVL<sup>+</sup>22, SCP<sup>+</sup>21, SHW<sup>+</sup>21, SHP<sup>+</sup>21, WML<sup>+</sup>21].  
**Recreational** [LLPdL22, LBPC<sup>+</sup>20, RSTL22, Ano20b, BKF<sup>+</sup>20, BMM<sup>+</sup>22, FFR20a, FFR20b, FOC<sup>+</sup>23, FODD<sup>+</sup>22, HWL<sup>+</sup>22, HMK<sup>+</sup>20, KMS20b, LS20a, LWH<sup>+</sup>21, LVL<sup>+</sup>22, LSOD<sup>+</sup>20, MYJ<sup>+</sup>20, MYAH21, MPMGGAHR20, NHL<sup>+</sup>20, NHL<sup>+</sup>22, ODHF<sup>+</sup>23, PFT<sup>+</sup>20, SPd<sup>+</sup>22, SCCA20, SROR21, SWR<sup>+</sup>22, TLM<sup>+</sup>20, TR20, TSD<sup>+</sup>21, TMG20, TMLH21, VCF<sup>+</sup>20, YMAH20].  
**recruit** [Har21, LVG<sup>+</sup>20]. **Recruitment** [LPC<sup>+</sup>23, AWN22, BVV<sup>+</sup>20, BDL<sup>+</sup>22, DSF<sup>+</sup>21, FWA<sup>+</sup>21, HRB<sup>+</sup>21, JKF<sup>+</sup>22, Kai20, KNP21, KTA<sup>+</sup>23, Man21, MTS<sup>+</sup>22, MPN20, Mun20, NFN20, PDH<sup>+</sup>21, RUdPFRA<sup>+</sup>21, STK<sup>+</sup>20b, STK<sup>+</sup>20a, SOC<sup>+</sup>20, SVML<sup>+</sup>23, SHW<sup>+</sup>21, SHK<sup>+</sup>21, TZR<sup>+</sup>21, TNS<sup>+</sup>21, TB21, YY22, ZRW<sup>+</sup>21, ZEM21, vdWBL22].  
**Recruitment-driven** [LPC<sup>+</sup>23]. **recurrent** [LMvEM23]. **Red** [FFR20a, FFR20b, BJPP<sup>+</sup>20, FWA<sup>+</sup>21, PHB<sup>+</sup>20, PFP<sup>+</sup>22, SB21, WDPM23, ZHL<sup>+</sup>22, Gra21]. **redfish** [BPP<sup>+</sup>21, MSVSA22]. **redistribution** [JMB<sup>+</sup>22].  
**redleg** [PDH<sup>+</sup>21]. **reduce** [ASW<sup>+</sup>23, Eay23, GT22, dSRKC22, RCH<sup>+</sup>21, TDC<sup>+</sup>23]. **Reduced** [Bra20, NBO<sup>+</sup>20c, BM20, SG21, UPH<sup>+</sup>21, YARE23]. **reduces** [TLS21].  
**reducing** [ODHF<sup>+</sup>23, RBH22]. **reduction** [Jen23, JEPT23, Suu22, ZL22].  
**Reef** [PGRP23, BKR<sup>+</sup>21, BGH<sup>+</sup>20, DPD<sup>+</sup>22a, DPD<sup>+</sup>22b, EDC20, LZZ<sup>+</sup>21, MAT<sup>+</sup>23, Rin21, SL21, WOL<sup>+</sup>21, YABM20]. **reefs** [Abe20, CvdWC<sup>+</sup>20].  
**reel** [PRAR23]. **reference** [Ano23a, HS20, MD22, OTMN20, SVBM<sup>+</sup>22, SVMBR22, TBM<sup>+</sup>22, ZRW<sup>+</sup>21].  
**refining** [SPd<sup>+</sup>22]. **Reflecting** [WBB<sup>+</sup>23]. **reflection** [Köp23]. **reflections** [MEOA23, SOCN<sup>+</sup>22]. **regime** [BCB<sup>+</sup>22a, GMT21, PKAT20, TZR<sup>+</sup>21, WSJ23]. **regimes** [BJG<sup>+</sup>21, DBGP22, RBG<sup>+</sup>20, SSS<sup>+</sup>23, TBP20]. **region** [ADS<sup>+</sup>23, MHA<sup>+</sup>21, PJCS<sup>+</sup>23b]. **Regional** [DFWR20, MCD<sup>+</sup>20, OGMA20, SGM<sup>+</sup>24, ALLP<sup>+</sup>22, DSR<sup>+</sup>21, KH22, TAPB22, vDBF<sup>+</sup>20]. **regionalization** [SLB<sup>+</sup>20]. **regions** [LPC<sup>+</sup>23, VSS<sup>+</sup>22]. **registration** [vEMvH<sup>+</sup>21]. **registry** [TR20]. **regression** [NHL<sup>+</sup>20, dSRKC22]. **regulated** [PPMD22]. **regulates** [HJ22]. **regulation** [SdS20, SCG<sup>+</sup>20]. **regulations** [RCJ<sup>+</sup>22, SB21, vDHR<sup>+</sup>22]. **regulatory** [TMG20]. **Reinhardtius** [GEBS<sup>+</sup>23, WM20]. **related** [GGA<sup>+</sup>23, SMK23, WJB<sup>+</sup>21]. **relation** [BNB21, BQBB<sup>+</sup>21, GKRB21, JSN<sup>+</sup>22, PRCM22, WLR<sup>+</sup>20, YC20].  
**Relationship** [LBW<sup>+</sup>20, BPP<sup>+</sup>21, CRB21, CLMB22, Man21, RUdPFRA<sup>+</sup>21, VBO<sup>+</sup>21a, VBO<sup>+</sup>21b, ZEM21]. **relationships** [Kai20, KMK<sup>+</sup>21b, MTS<sup>+</sup>22, SOC<sup>+</sup>20, UBD<sup>+</sup>23, YY22, ZRW<sup>+</sup>21]. **relative** [CWB<sup>+</sup>23, CWL<sup>+</sup>20, EWD<sup>+</sup>21, EWD<sup>+</sup>22, FDMK22, FWC<sup>+</sup>20, Mil24, SACP<sup>+</sup>21, WBG<sup>+</sup>22]. **release** [LVL<sup>+</sup>22, PBS<sup>+</sup>23, WPN<sup>+</sup>21, WGL<sup>+</sup>23].  
**releases** [SASM22]. **relevance** [BSH<sup>+</sup>22, VBJ<sup>+</sup>21]. **remains** [GPS<sup>+</sup>21b].  
**remix** [WGI<sup>+</sup>21]. **remote** [LQC<sup>+</sup>22]. **removals** [SMLB<sup>+</sup>22]. **renewable** [NAB<sup>+</sup>22, SCW<sup>+</sup>20]. **renewables** [DBB<sup>+</sup>20]. **repeat** [KBBGA22]. **Reply** [GS22, Gal23, JLA22, JHN<sup>+</sup>21, NBO<sup>+</sup>20c, SFHP22, SSV<sup>+</sup>22a]. **reported** [JHN<sup>+</sup>21]. **reporting** [ECBJ22, GLW21, HHO<sup>+</sup>20, OOB<sup>+</sup>22].

**representation** [SGM22, SCMT+22]. **reproducibility** [SAA+22].  
**reproduction** [Ano22b, CLL21, CT23, MFV+23, SSV+22b]. **reproductive**  
 [CdSSO+21, CCM+21, DSF+21, FWA+21, Moo23a, QSKL21]. **requirements**  
 [HMA+23]. **resampling** [LS20a]. **research** [AMP+23, Ano20b, BBL+23,  
 DBB+20, DPMZ21, DNW+23, FP20, Hol21, HKC+23, KTA+23, LSOD+20,  
 OP22, PJCS+23b, SCM+23, SMSP+23, SOCN+22, VSS+23, WBB+23].  
**researchers** [AHC+20, SFW+22, SCM+23, SCB+23, SOCN+22]. **reserve**  
 [VNR+23]. **reserves** [LLPdL22, RBF+22]. **Residency** [TSWM23]. **resident**  
 [Ano23i, BC23]. **residual** [ZYJZ23]. **resilience** [BPV+20, FMBL23,  
 FWC+20, KOB+22, KPS20, MMC+23, WSL+23, WMB+22, YABM20, ZL22].  
**resilient** [CBCM21, MAE+23]. **resistance** [CRD+22, FNB+20]. **resolution**  
 [HK21, LVL+22]. **resolve** [MGB+23]. **resolved** [MMCS+24, Zho21].  
**Resource** [MVNR+21, DSR+21, JSR+22, RAH+22, WBB+23]. **resources**  
 [Ano23f, AHP+21, EDH+21, HFT+22, HSMK21, LLALF22, Man21, Met20,  
 MPH+21, PCC23, VQN22]. **respect** [CBB21]. **Respiration**  
 [BCBJ+20, RBG+20]. **respiratory** [BCBJ+20]. **Response**  
 [SHP+22, ANB+21, ANB+22, Ano24b, DLL+21, OOE+22, RVR+24,  
 RCH+21, SBH+21, SG21, VCD+20, WM20, YFM+20]. **Responses**  
 [DeM22, FXG+20, PBC+22, Ano23b, GPS+21a, HMBDP21, MSN+23, OH23,  
 QSKL21, RPB+21, RHO22, SJX+20, SBB+22, Suu22, THSZ21, TFWE+22,  
 UVI+21a, UVI+21b]. **restocking** [RST+21]. **restoration** [LAA+21, Rin21].  
**restored** [PFT+20]. **restrictions** [MSW21]. **result** [dGW+22]. **retained**  
 [MYAH21]. **retention** [CSH+21, Mil24]. **retrieval** [YLC+22]. **retrospective**  
 [HLHC22]. **returning** [GGW+23]. **reveal**  
 [ANA+23, Ano24a, BLT23, BP20, CCS+24, FPY+22, LMH22, LHN+22,  
 ORGTO+23, SHK+23, SOB23, TNS+21, YSL22, Zho21]. **revealed**  
 [DRP+23, JLM+23, KPM+22, MCD+20, OHM+23, SHW+21, VCD+20,  
 VET+22, WPP+21]. **Revealing** [BPP+21]. **reveals**  
 [AMC+23, CASM23, CRD+22, FKTM20, JAQ+23, OOB+22, SCCA20,  
 SDW+21, TDB+21, VCF+20]. **review** [Ano23a, Bac24, BBB+22, FP20,  
 MCX21, PMTG+23, SVBM+22, SDGR+20, VPP+23, WMB+22, vEMvH+21].  
**Revival** [GC21]. **rich** [BMR21]. **richness** [MGO+23, PASL21]. **Ridge**  
 [HHNS21, PJCS+23b]. **right** [Ano24c, CBB21, Moo23a, SPBJ21, SPJ23].  
**rights** [PVHV20]. **rights-based** [PVHV20]. **rigidity** [GBH+24]. **rise**  
 [Mac22]. **rising** [HCCR20]. **Risk** [AGSS22, SRM+20, AMP+23, Ano23e,  
 DA20, ESK+21, FW22, GBGA+23, Hut22, JMB+22, LPG+20, PLN20,  
 QBF+21, RBH22, WFG+23, XCK+23, ZB21]. **Risks** [HEHT+22, GRE+20].  
**river** [Ano23e, BPR+23, HFP+23, KTK20, WFG+23, SBB+23]. **rivers**  
 [DBT+23, GGW+23]. **RNA** [HHNS21]. **road** [Eay23, HHL+21, Mur21].  
**Roads** [KMK+21b]. **Robust** [VQN22, DBGP22]. **robustness** [LHE20].  
**Rock** [WML+21, DeM22, GPJ+21, LLPdL22, MBA+20]. **rockcod** [HHL+21].  
**Rockfish** [BKF+20, CT23, RFB+22, BMM+22]. **rockfishes** [WPN+21].  
**rocky** [CRG+23, CvdWC+20]. **rod** [GGW+23]. **role** [Cha21, CZ23, DYS21,  
 JEPT23, JNT+22, PCL+21, RBCD20, SBD+21, TYF23, VPCM+22]. **roles**

[JRDW22, TPCM+24]. **rooted** [MR20a]. **ropes** [ON21]. **Ross** [SHP+22]. **Ross-Gillespie** [SHP+22]. **rossii** [HHL+21]. **rostrata** [Ano23i, BC23]. **rotational** [HMC+20]. **rotationally** [ZJH+23]. **Rough** [RRJ22]. **roughy** [SK21]. **round** [CRR+22, Ano22d]. **routine** [KPM+22]. **Ruditapes** [BBB+21]. **rule** [FDK20, FDMK21b, FDMK21c, GDI+20, SMOD21]. **rules** [LKL+21, SLRC21, ZB24]. **running** [VLD+21]. **Russian** [SB21].

**sablefish** [Ano23j, CRLC23, ORGTO+23]. **Saccharina** [JBJ+22, JJB+22, TRP+21]. **sacrificing** [Abe20]. **Sagmariasus** [WML+21]. **saida** [DDL+20]. **sailfish** [FFT+22, LVL+22]. **salar** [BGR+22b, JSN+22, LVT+23, MYW+21, SCH+21b, TSE+21]. **salinity** [Ano24b, RVR+24]. **Salmo** [BPC+21, BGR+22b, JSN+22, KBJA20, KBK+22, KBBGA22, LVT+23, MYW+21, SCH+21b, TSE+21]. **Salmon** [JG21, JHS+21a, JHS+21b, ANA+20, Ano23e, Bea22, BPR+20, BPC+20, BLM+21, BGR+22b, DBT+23, DFK+22, FFH+22, FNB+20, GKRB21, GGW+23, HUI+21, HMA+23, HJ22, JSN+22, JHN+21, JDJK22, LAA+21, LVT+23, MYW+21, NBL+21, OOB+22, OGMA20, PBD+21, SJM+20, SBH+21, SDSMS21, SAB+20, SG21, SRBT23, SCH+21b, SGM+24, SBB+22, TSE+21, UPH+21, WFG+23, YFM+20]. **salmonids** [MvdMS+23, VLD+21]. **SAM** [NHM+21]. **sample** [TBH+20]. **sampled** [JBF+20]. **samples** [SBKO22]. **sampling** [AKK+21, AMP+23, ASV21, CFO+22, FSC+23, HJP22, JBF+20, Köp23, LFH+21a, LFH+21b, LFH+22, MPA+23, SPd+22, SBKO22, SMS+23, SOB23, TR20, TBH+20, TMS23, VCF+20]. **Sanctuary** [FFT+22]. **sand** [BSW+23, JLM+23, SWS+21, WLR+20, YMH+24]. **sandeel** [HRB+21]. **sandeels** [OBJ+22, SMS+22]. **sardine** [KJP+22]. **Sargassum** [HK21]. **sargus** [dBABS+22]. **satellite** [KKS+20]. **save** [Moo23a, SBW+22]. **saving** [Day20]. **scale** [Ano20b, Ano23d, Ano23e, BHDD22, CCC+21, FPY+22, GHB+23, JYK+21, JNT+22, LV23, LLALF22, LBPC+20, LSOD+20, MTTG+23, MDHB21, MKK+24, MWS+23, MMMB+23, NAS+20, NSJ+22, OP22, PBF+21, PRAR23, RES+23, RHO22, SWR+22, TSD+21, Thi20, TAPB22, VKH+20a, VKH+20b, VCD+20, WPB20, WBC+21, WESWT21, WFG+23, dAPDDJ21, lCRGCCA23, vDBF+20]. **scale-up** [TAPB22]. **scales** [BCP+21, BGR+22b, DNW+23, JDJK22, MTCC21, MBP+20]. **Scaling** [UBD+23, Day20]. **scallop** [MKSM23, ZJH+23]. **scalloped** [LMvEM23]. **scallops** [HMC+20]. **scamp** [GSWBK20]. **scaring** [TDC+23]. **scats** [CLS+22]. **scattering** [LRHW21]. **Scavenger** [MGO+23]. **Scenario** [CFB+21, TMG20]. **Scenario-based** [TMG20]. **Scenarios** [CCC+21, BMN+21, BBL+23, CMG+23, DA20, DHN+21, LV23, MPH+21, OTL+23]. **schemes** [CMH+23]. **Schijns** [HHN22]. **Schizophrys** [WDPM23]. **school** [PMO+21a, PMO+21b]. **schools** [PMSK+20]. **Sciaena** [GPV+22]. **Science** [Ano20c, BD20, OdS21, PY22, SCM+23, ABB+21a, ABB+21b, Ano20a, Ano23c, BB20, Bir23, CMD+23a, CvPTAJ22, Har20, HBC+22, Hut22, JBDK23, KH21, Lov20, Mac22, MEOA23, MHES20, PAC+23, RCB+21,

SMK23, TNM<sup>+23</sup>, THSZ21, WJ22]. **science-related** [SMK23]. **sciences** [SCB<sup>+23</sup>, SOO<sup>+22</sup>, TPCM<sup>+24</sup>]. **scientific** [ARE<sup>+22</sup>, FP20, JDD<sup>+21</sup>, JAB<sup>+21</sup>, Köp23, Kra23, PJP20, VRM<sup>+23</sup>, VNBLZR<sup>+23</sup>, dBSQK21]. **scientist** [Bjo21, BB22, Hol20, MR20b, Sch21a]. **scientists** [AHC<sup>+20</sup>, MPQS20, RCB<sup>+21</sup>, SOO<sup>+22</sup>]. **Scomber** [GHÓ<sup>+20</sup>, KTY<sup>+21</sup>, KÓP<sup>+21</sup>]. **scombrus** [GHÓ<sup>+20</sup>, KÓP<sup>+21</sup>]. **scope** [TPCM<sup>+24</sup>]. **Scotian** [HJP22]. **Scottish** [CLMB22, HMNF22, LBW<sup>+20</sup>, OGMA20]. **Sea** [CSM<sup>+23</sup>, DDL<sup>+20</sup>, GKRB21, Ano23h, AAHT22, BFD<sup>+23</sup>, Bar22, BVS<sup>+23</sup>, BPC<sup>+21</sup>, CBT<sup>+20</sup>, CLS<sup>+22</sup>, Dol20, GGA<sup>+23</sup>, GICP<sup>+22</sup>, HMC<sup>+20</sup>, HYE<sup>+22</sup>, JSLC21, JLA22, JYK<sup>+21</sup>, JDJK22, JBE<sup>+21</sup>, JRPHM<sup>+22</sup>, LBH<sup>+21</sup>, LHL<sup>+21</sup>, MKSM23, OOB<sup>+22</sup>, PRAR23, RTQW20, SG21, SWLW22, SJX<sup>+20</sup>, TMLH21, VKH<sup>+20a</sup>, VKH<sup>+20b</sup>, WLR<sup>+20</sup>, ZJH<sup>+23</sup>, vDHR<sup>+22</sup>, ADS<sup>+23</sup>, AMC<sup>+23</sup>, Ano23f, BFD<sup>+23</sup>, BVV<sup>+20</sup>, BFFC20, BW21, Bra20, CZS<sup>+23</sup>, CRG<sup>+23</sup>, CFB<sup>+23</sup>, DSMM<sup>+22</sup>, DFWR20, DMK<sup>+21</sup>, DDL<sup>+20</sup>, DYS21, EDH<sup>+21</sup>, ECR<sup>+21</sup>, ECBJ22, FND23, FFS<sup>+22</sup>, FJC<sup>+20</sup>, FKTM20, GA23, GAM<sup>+22</sup>, GZW<sup>+20</sup>, HvdMLS21, HMOR22, HRB<sup>+21</sup>, HFP<sup>+23</sup>, HHA<sup>+21</sup>, HFT<sup>+22</sup>, HYE<sup>+22</sup>, HHD<sup>+23</sup>, IEIT23, JBF<sup>+20</sup>, KMK<sup>+21b</sup>, KLF<sup>+20a</sup>, KLF<sup>+20b</sup>, KLP<sup>+24</sup>, KPS22, LH20, LIR<sup>+21</sup>, LAB<sup>+22</sup>, LPG<sup>+20</sup>, LSR<sup>+21</sup>, LRGW23, LZZ<sup>+21</sup>, LQC<sup>+22</sup>, MACSR22, MDP<sup>+21</sup>, NBO<sup>+20a</sup>, NBO<sup>+20b</sup>, NBO<sup>+20c</sup>, OOE<sup>+22</sup>, OTL<sup>+23</sup>, PMS<sup>+20</sup>, PFH<sup>+22</sup>, PPV<sup>+22</sup>, RHvD<sup>+20</sup>]. **Sea** [RDM<sup>+21</sup>, ROH<sup>+21</sup>, RBCD20, SH22, SMB<sup>+21</sup>, STK<sup>+20b</sup>, STK<sup>+20a</sup>, SDW<sup>+21</sup>, SB21, SCG<sup>+20</sup>, SCF<sup>+21</sup>, VLUB<sup>+22</sup>, VRH<sup>+23</sup>, VSL22, VPB<sup>+20</sup>, WLR<sup>+20</sup>, YFM<sup>+20</sup>, YC20, ZMN<sup>+21</sup>, vdWBL22]. **sea-ice** [HYE<sup>+22</sup>]. **Sea-louse** [GKRB21]. **seabass** [GVD<sup>+23</sup>, dPHG<sup>+23</sup>]. **seabed** [GMT21, HVDvD23, ON21]. **Seabird** [TFWE<sup>+22</sup>, dICRT<sup>+22</sup>, BJBB20, GBGA<sup>+23</sup>, TDC<sup>+23</sup>]. **seabirds** [Ano23d, Bar23, GLW21, NKA<sup>+20</sup>, VSS<sup>+23</sup>, WESWT21, ZB21, ICRGCCA23]. **seabream** [dBABS<sup>+22</sup>]. **seafloor** [GJU<sup>+23</sup>, LRGW23, RHvD<sup>+20</sup>]. **seafloor-mounted** [LRGW23]. **seafood** [FCF<sup>+21</sup>, Hut22, PRAR23]. **seagrass** [Ano24b, JSR<sup>+22</sup>, QSKL21, RBG<sup>+20</sup>, RVR<sup>+24</sup>, TRD<sup>+22</sup>]. **Seal** [BW21, JRPHM<sup>+22</sup>, PMS<sup>+20</sup>, TFWE<sup>+22</sup>, WPB20]. **seals** [GETvB21]. **searching** [Day20]. **seas** [Ano24a, CBFS23, OH23, SHK<sup>+23</sup>, SK21, DBT<sup>+23</sup>, LAB<sup>+22</sup>, PRRB<sup>+20</sup>, SVML<sup>+23</sup>, SMLB<sup>+22</sup>, YSL22]. **Seascape** [HGS<sup>+21</sup>, MHO<sup>+20</sup>, MWS<sup>+23</sup>, PLN20, SHK<sup>+21</sup>]. **seascape-scale** [MWS<sup>+23</sup>]. **season** [dSRKC22]. **Seasonal** [AMD<sup>+23</sup>, BC23, HJ22, NKS<sup>+23</sup>, TAB<sup>+20</sup>, dPHG<sup>+23</sup>, BCP<sup>+21</sup>, FRP<sup>+23</sup>, LRGW23, MBP<sup>+20</sup>, SJX<sup>+20</sup>, VSL22, Ano23i]. **Seasonality** [VLUB<sup>+22</sup>, VPB<sup>+20</sup>, DPMZ21, FKTM20, SACP<sup>+21</sup>, ZJF<sup>+21</sup>]. **seasons** [MYAH21]. **seastar** [WDPM23]. **seaward** [NBL<sup>+21</sup>]. **Seaweed** [FDPD<sup>+23</sup>, GS22, GSL22, Gal23, Sta22, NAS<sup>+20</sup>, vdBDH21]. **seaweeds** [PBS<sup>+23</sup>]. **Sebastes** [BPP<sup>+21</sup>, MSVSA22, WPN<sup>+21</sup>]. **second** [TSW<sup>+21</sup>]. **secondary** [Ano23f, HFT<sup>+22</sup>, SMS<sup>+23</sup>]. **sector** [LS20a, MPMGGAHR20]. **sectors** [OTLH20]. **Sediment** [RDM<sup>+21</sup>, QSKL21]. **sediments** [MYMV20].

see [Bea22]. **seen** [KSHO23]. **segmentation** [GPQ+20]. **seine**  
 [FBF+21, IHL21, ON21, WGKG21, NAB+22]. **seismic**  
 [Ano23b, MMN+22, MSN+23]. **select** [dCKS+22]. **selection**  
 [BSH+22, CCC+21, IHL21, JSN+22, TB21]. **selective**  
 [KWEB21, PRMS22, SMK23]. **selectivity** [BSH+22]. **self**  
 [CFO+22, KMS20b, Köp23, TMS23]. **self-reflection** [Köp23]. **self-sampling**  
 [CFO+22]. **self-subsidizing** [KMS20b]. **self-weighting** [TMS23]. **Semi**  
 [CKH+21, Dom21, MTK+21, PTD+20, RFB+22, SROR21]. **semi-demersal**  
 [Dom21]. **semi-enclosed** [PTD+20]. **semi-pelagic** [MTK+21, RFB+22].  
**semi-quantitative** [SROR21]. **Semi-supervised** [CKH+21]. **sensible**  
 [SDGR+20]. **sensing** [LQC+22]. **Sensitivity**  
 [SWS+21, BMN+21, DMK+21, GGRB22, yMIZIL+21, SGM22, SAA+22].  
**sensors** [ECBJ22]. **separate** [MGB+23]. **separation** [KMK21a].  
**Sepioteuthis** [CCS+24]. **sequencing** [JLM+23]. **sequential** [CZS+23].  
**sequestration** [BBB+21]. **Serendipity** [Wap20]. **serial** [CCJ+21]. **series**  
 [JMR+22, LVT+23, NFN20, PCG+22, PY22]. **Seriola** [STK+20b, STK+20a].  
**set** [BFJB21, CCR+24]. **Setting** [BB20, HVDvD23, dSRKC22]. **settings**  
 [PBC+22]. **settlement** [EVLK+21, HHD+23]. **seven**  
 [MFP20, PMTG+23, VBO+21a, VBO+21b]. **seven-decade**  
 [VBO+21a, VBO+21b]. **several** [KBBGA22]. **Sex** [dAdSM21, DLLC+22].  
**sexual** [FFH+22, JAQ+23]. **Seychelles** [MAI+22]. **shallow**  
 [BKR+21, CRG+23]. **shallowest** [DPD+22a, DPD+22b]. **shape**  
 [CZ23, CCM+21, OH23]. **shape-based** [CZ23]. **shaped** [Fie21]. **shaping**  
 [CWL+20]. **share** [CMH+23]. **shared** [MMC+23]. **sharing**  
 [CMH+23, CRV+21]. **shark**  
 [CWC+23, FCD+23, GSR+20, LMvEM23, RBH22, Zho21]. **sharks**  
 [AMC+23, BMB20, FBF+21, LPG+20, MVNR+21]. **sharp** [Lov20]. **shear**  
 [KAK+21]. **Shearwaters** [LB23]. **Shelf**  
 [FRP+23, ZJF+21, BBM+22, JLM+23, LHL+21, MSW21, MFP20, PLN20,  
 SDR+21, SWS+21, UVI+21b, UVI+21a]. **shell** [LBW+20]. **shellfish**  
 [BBB+21, FRSM22, HSMK21, JJB+22, SSBV21, TAPB22]. **shells** [TLS21].  
**shelves** [HJP22]. **Shetland** [VKH+20a, VKH+20b]. **shift** [BCB+22a, MB21].  
**Shifting** [BR21, FSN+22, VSL22, SJS21, SWS+21]. **Shifts**  
 [IVU+22, IEIT23, MWT+21, PKAT20, ROH+21, TZR+21, WM20]. **Ship**  
 [BVS+23, DLL+21]. **ship-based** [DLL+21]. **Ship-to-shore** [BVS+23].  
**shocks** [WSL+23]. **Shore** [MWJ+24, BVS+23, TLM+20]. **shore-based**  
 [TLM+20]. **short** [AHP+21, CNWW22, WOB+23]. **short-lived**  
 [AHP+21, WOB+23]. **short-wave** [CNWW22]. **shortages** [dGW+22].  
**shortfin** [Kai20]. **should** [MR20a]. **show**  
 [GAM+22, SG21, VBO+21a, VBO+21b]. **shows** [BPC+21, JJB+22, SBA+22].  
**shrimp** [CZS+23, HWS+21, HHO+20, LLALF22, SH22, SSH+20].  
**shrimping** [TYF23]. **side** [SRMS21]. **sided** [GHB+23]. **Sidney**  
 [ABB+21a, ABB+21b, GC21, Man21, RCB+21]. **SIDS** [MKB+23]. **signals**  
 [MKK+24]. **significance** [SPJ23]. **significantly** [CSH+21]. **silky**

[FBF<sup>+</sup>21, GSR<sup>+</sup>20]. **silver** [HFP<sup>+</sup>23, PMSK<sup>+</sup>20]. **Simple** [HBFO20]. **simplex** [SdS20]. **simplify** [PWH23]. **Simulating** [MWJ<sup>+</sup>24]. **Simulation** [PDL20, TBH<sup>+</sup>20, CFO<sup>+</sup>22, HLHC22, SdS20, Tho22]. **simulations** [NSS<sup>+</sup>23, SGM22]. **Simultaneous** [KP24]. **since** [BPPC<sup>+</sup>20, FFS<sup>+</sup>22, RBF<sup>+</sup>22]. **sinensis** [KBJA20]. **single** [MHKV20, NHM<sup>+</sup>21]. **single-fleet** [NHM<sup>+</sup>21]. **sinks** [FDPD<sup>+</sup>23, Gal23]. **sit** [Bea23]. **site** [CCC<sup>+</sup>21, DPMZ21, GGLS22, LBW<sup>+</sup>20, LWH<sup>+</sup>21, MMN<sup>+</sup>22, ODHF<sup>+</sup>23, dPHG<sup>+</sup>23]. **site-fidelity** [GGLS22]. **sites** [ASV21, PAW22, RDAOE20]. **situ** [AKL<sup>+</sup>21, AKK<sup>+</sup>21, CRJ20, KAK<sup>+</sup>21, LNW21, PLN20, SBPA<sup>+</sup>21, SHW<sup>+</sup>21, SBB<sup>+</sup>22, YLC<sup>+</sup>22]. **situations** [Har21]. **Six** [PKT<sup>+</sup>21, HCH20]. **Sixty** [SDGR<sup>+</sup>20]. **Sixty-five** [SDGR<sup>+</sup>20]. **Size** [KWEB21, MB21, ÖHB<sup>+</sup>23, ÁEPCL20, ANA<sup>+</sup>23, ASV21, BMB20, BSH<sup>+</sup>22, CCM<sup>+</sup>21, CGH<sup>+</sup>23, CFP20, DBT<sup>+</sup>23, FFS<sup>+</sup>22, GSWBK20, GPQ<sup>+</sup>20, HRB<sup>+</sup>21, KP24, Pep23, PRMS22, RRJ22, RGE<sup>+</sup>23, SMOD21, TBH<sup>+</sup>20, WRC<sup>+</sup>21, ZJH<sup>+</sup>23, dLP21]. **Size-at-maturity** [MB21]. **Size-based** [ÖHB<sup>+</sup>23]. **Size-selective** [KWEB21, PRMS22]. **size-specific** [KP24]. **size-structured** [CFP20]. **size-transition** [CFP20]. **sizes** [AWN22, CLS<sup>+</sup>22]. **skate** [ASW<sup>+</sup>23, KKS<sup>+</sup>20]. **skeleton** [RPB<sup>+</sup>21]. **skill** [KMG22, KNP21]. **skipjack** [WCL<sup>+</sup>23]. **Skipper** [RHO22]. **Slope** [ADS<sup>+</sup>23]. **small** [Bir23, BCP<sup>+</sup>21, HMNF22, JYK<sup>+</sup>21, LLLS20, LLPdL22, LLALF22, LBPC<sup>+</sup>20, MPA<sup>+</sup>23, MMMB<sup>+</sup>23, NSJ<sup>+</sup>22, OH23, PBF<sup>+</sup>21, PRAR23, RES<sup>+</sup>23, TSD<sup>+</sup>21, WPB20, dAPDDJ21, MFB23]. **small-**[dAPDDJ21]. **small-scale** [JYK<sup>+</sup>21, LLALF22, LBPC<sup>+</sup>20, MMMB<sup>+</sup>23, NSJ<sup>+</sup>22, PBF<sup>+</sup>21, PRAR23, RES<sup>+</sup>23, TSD<sup>+</sup>21, WPB20]. **Smartphone** [SHG<sup>+</sup>21]. **smolt** [JG21, JHS<sup>+</sup>21a, JHS<sup>+</sup>21b]. **smolts** [JSN<sup>+</sup>22, MYW<sup>+</sup>21, OGM20, UPH<sup>+</sup>21]. **Snapper** [FFR20a, FFR20b, BBB<sup>+</sup>23, PHB<sup>+</sup>20, PFP<sup>+</sup>22, TDB<sup>+</sup>21]. **Snow** [HHA<sup>+</sup>21, Ano23f, CBB21, DSMM<sup>+</sup>22, HFT<sup>+</sup>22, HHD<sup>+</sup>23, MB21, ZMN<sup>+</sup>21]. **SNP** [TDB<sup>+</sup>21]. **SNP-genotype** [TDB<sup>+</sup>21]. **SNPs** [DRP<sup>+</sup>23, FPY<sup>+</sup>22].

**Social**  
[FRSM22, WJB<sup>+</sup>24, Bar23, CvPTAJ22, FSS<sup>+</sup>23, KOB<sup>+</sup>22, KF21, Köp23, MMC<sup>+</sup>23, MTTG<sup>+</sup>23, OdS21, SCCA20, SKH21, SCB<sup>+</sup>23, SMK23, TPCM<sup>+</sup>24]. **Social-ecological** [FRSM22, MMC<sup>+</sup>23]. **socio** [WMB<sup>+</sup>22]. **socio-ecological** [WMB<sup>+</sup>22]. **Socioeconomic** [PGRP23, QMMC<sup>+</sup>23]. **solaris** [DPD<sup>+</sup>22a, DPD<sup>+</sup>22b]. **sole** [SMS<sup>+</sup>22, vdWBL22]. **solute** [RTQW20]. **solution** [KPS21]. **Solutions** [KH22, MVMdS21, PMM<sup>+</sup>23]. **somatic** [CMCF21, SHE<sup>+</sup>22]. **some** [SRMS21]. **sometimes** [HBFO20]. **sonar** [MCH<sup>+</sup>24, SKA15, SKA22]. **sonars** [BMU<sup>+</sup>23, PMO<sup>+</sup>21a, PMO<sup>+</sup>21b]. **sooty** [BPC<sup>+</sup>24, SWLW22]. **Sound** [ZB24, BD20, HMWS22, RDAOE20, CRJ20]. **sound-induced** [HMWS22]. **sounding** [HK21]. **sounds** [BXF23]. **source** [SHK<sup>+</sup>21]. **sources** [MGF<sup>+</sup>21, SBC<sup>+</sup>21a, SBC<sup>+</sup>21b]. **south** [FMPH24, YFM<sup>+</sup>20, ANA<sup>+</sup>20, BRG22, EMS<sup>+</sup>21, GRE<sup>+</sup>20, HHL<sup>+</sup>21, LZZ<sup>+</sup>21, LQC<sup>+</sup>22, MRC<sup>+</sup>21, MEOA23, SMP<sup>+</sup>23, SRA<sup>+</sup>21, SHP<sup>+</sup>21, TFH<sup>+</sup>21, TFWE<sup>+</sup>22, dMBJ22]. **southeastern**

[BBB<sup>+</sup>23, GSWBK20, HYE<sup>+</sup>22, HCH20, IVU<sup>+</sup>22, MSW21]. **southern**  
 [DSF<sup>+</sup>21, GZSP22, HHNS21, JRPHM<sup>+</sup>22, KLF<sup>+</sup>20a, KLF<sup>+</sup>20b, MMAE20,  
 SH22, SPJ23, SDGR<sup>+</sup>20, dGW<sup>+</sup>22, BPC<sup>+</sup>24, BCBJ<sup>+</sup>20, DSF<sup>+</sup>21, GRE<sup>+</sup>20,  
 GJU<sup>+</sup>23, PLN20, PMS<sup>+</sup>20]. **southwest**  
 [SWLW22, AWN22, ASW<sup>+</sup>23, SLB<sup>+</sup>20, dAdSM21]. **southwestern**  
 [CBT<sup>+</sup>20, VBJ<sup>+</sup>21, SdS20]. **sp** [Ano23k, BPP<sup>+</sup>21, GBMM<sup>+</sup>23]. **space**  
 [BNB21, CWL<sup>+</sup>20, CMS<sup>+</sup>23, NHM<sup>+</sup>21, PDL20, SFPP<sup>+</sup>23]. **Spanish**  
 [CCR<sup>+</sup>24, PRRB<sup>+</sup>20]. **spare** [DPD<sup>+</sup>22a, DPD<sup>+</sup>22b]. **Spatial**  
 [CMCF21, DASLRB22, LAB<sup>+</sup>22, LMvEM23, SSH<sup>+</sup>20, SJX<sup>+</sup>20, BCP<sup>+</sup>21,  
 BHDD22, DYS21, EVY<sup>+</sup>21, GC21, GCT<sup>+</sup>21, GCG22, JJB<sup>+</sup>22, LvDM<sup>+</sup>22,  
 LMW<sup>+</sup>22, MTS<sup>+</sup>22, MKS<sup>+</sup>21, MDP<sup>+</sup>21, NHL<sup>+</sup>20, NHL<sup>+</sup>22, OT22, PDP<sup>+</sup>23,  
 QBF<sup>+</sup>21, SLB<sup>+</sup>20, TBP20, VKH<sup>+</sup>20a, VKH<sup>+</sup>20b, VPB<sup>+</sup>20, VCF<sup>+</sup>20,  
 WBA<sup>+</sup>22, YC20, ZMMF22, dBABS<sup>+</sup>22, Ano22c]. **Spatialized**  
 [NAB<sup>+</sup>22, NBA<sup>+</sup>23]. **Spatially**  
 [CZS<sup>+</sup>23, SCMT<sup>+</sup>22, ZJF<sup>+</sup>21, CMG<sup>+</sup>23, ZCX<sup>+</sup>20]. **Spatio**  
 [BLT23, BPC<sup>+</sup>20, BDL<sup>+</sup>22, MAI<sup>+</sup>22, OBJ<sup>+</sup>22, Ano23g, BAS<sup>+</sup>21, GCT<sup>+</sup>23,  
 IEIT23, MKSM23, TAB<sup>+</sup>20, TFW<sup>+</sup>22, WPP<sup>+</sup>21]. **Spatio-temporal**  
 [BLT23, BPC<sup>+</sup>20, BDL<sup>+</sup>22, MAI<sup>+</sup>22, OBJ<sup>+</sup>22, Ano23g, BAS<sup>+</sup>21, GCT<sup>+</sup>23,  
 IEIT23, MKSM23, TAB<sup>+</sup>20, TFW<sup>+</sup>22, WPP<sup>+</sup>21]. **Spatiotemporal**  
 [PCG<sup>+</sup>22, YCF<sup>+</sup>23, CCS<sup>+</sup>24, LAGC23, MTK<sup>+</sup>21, ODT<sup>+</sup>22, OBK21,  
 SRBT23, WBC<sup>+</sup>21, YARE23]. **spawner** [NFN20]. **Spawning**  
 [MMN<sup>+</sup>22, SJS21, ADS<sup>+</sup>23, Ano23b, BØS<sup>+</sup>21, CCJ<sup>+</sup>21, EVY<sup>+</sup>21,  
 EGMO<sup>+</sup>20a, EGMO<sup>+</sup>20b, GSWBK20, KBBGA22, LAB<sup>+</sup>22, MPQS20,  
 MSN<sup>+</sup>23, MAC21, RUdPFRA<sup>+</sup>21, RDAOE20, STK<sup>+</sup>20b, STK<sup>+</sup>20a, SHE<sup>+</sup>22,  
 SHW<sup>+</sup>21, SHK<sup>+</sup>21, TNS<sup>+</sup>21, VPP<sup>+</sup>23, VRH<sup>+</sup>23, WML<sup>+</sup>21, vdWBL22].  
**spearfishers** [SCCA20]. **special** [VLUB<sup>+</sup>22]. **Species**  
 [MV23, Ano23d, Ano24b, AHK23, ASV21, BLT23, BPR<sup>+</sup>23, BQBB<sup>+</sup>21,  
 CPD<sup>+</sup>21, CZ23, CLS<sup>+</sup>22, DGM<sup>+</sup>24, GA23, GBGA<sup>+</sup>23, GPJ<sup>+</sup>21, GZW<sup>+</sup>20,  
 HBFO20, HSS21a, HSS21b, Hut22, JKF<sup>+</sup>22, KSHO23, KMK21a, KDS<sup>+</sup>22,  
 KWS<sup>+</sup>21, KLP<sup>+</sup>24, LVG<sup>+</sup>20, LvDM<sup>+</sup>22, LBPC<sup>+</sup>20, LTK20, LS20b,  
 yMIZIL<sup>+</sup>21, MGB<sup>+</sup>23, MHJ<sup>+</sup>20, MSWB22, MTT<sup>+</sup>23, MTK<sup>+</sup>21, Moo23b,  
 Moo23a, MSP<sup>+</sup>20, MFP20, ODHF<sup>+</sup>23, OOE<sup>+</sup>22, OBJ<sup>+</sup>22, OT22, PIAF<sup>+</sup>23,  
 PLN20, Pep23, QMMC<sup>+</sup>23, RVR<sup>+</sup>24, SL21, SGM22, SDW<sup>+</sup>21, SMSP<sup>+</sup>23,  
 SJS21, SCN<sup>+</sup>23, SAA<sup>+</sup>22, TDB<sup>+</sup>21, Tho22, WBA<sup>+</sup>22, ICRGCCA23].  
**specific**  
 [CPD<sup>+</sup>21, KTY<sup>+</sup>21, KMK<sup>+</sup>21b, KP24, MCD<sup>+</sup>20, NHM<sup>+</sup>21, SCCA20, WM20].  
**specification** [FSC<sup>+</sup>23]. **spectroscopy** [PHB<sup>+</sup>20]. **spectrum** [KP24].  
**speed** [HMWS22]. **Sphyrna** [LMvEM23]. **SPiCT** [BMR21]. **spider**  
 [RPVT<sup>+</sup>21]. **Spillover** [HMC<sup>+</sup>20]. **spined** [OOE<sup>+</sup>22]. **Spiny**  
 [SKM<sup>+</sup>22, TBP20, FPY<sup>+</sup>22, RPVT<sup>+</sup>21]. **sponge**  
 [RPB<sup>+</sup>21, VKH<sup>+</sup>20a, VKH<sup>+</sup>20b]. **sportfish** [LVL<sup>+</sup>22]. **spotted** [LHE20].  
**spp** [SPBJ21, SPJ23]. **sprat** [LvDM<sup>+</sup>22, MCS<sup>+</sup>20, WOB<sup>+</sup>23]. **Sprattus**  
 [MCS<sup>+</sup>20, WOB<sup>+</sup>23]. **spread** [DSDA22, ZMFS20]. **spring**  
 [BØS<sup>+</sup>21, HCCR20, JNT<sup>+</sup>22, MPN20, SHE<sup>+</sup>22, TNS<sup>+</sup>21]. **spring-**

[BØS<sup>+</sup>21]. **spring-spawning** [SHE<sup>+</sup>22, TNS<sup>+</sup>21]. **squat** [FWA<sup>+</sup>21]. **squid** [Ano24a, AWN22, CASM23, GPM21, SHK<sup>+</sup>23, SBA<sup>+</sup>22, SSF<sup>+</sup>22]. **squids** [Ano23], LAB<sup>+</sup>22, WCLB23]. **St** [BPP<sup>+</sup>21, MSVSA22, SPJ23]. **Stability** [KPS20, DSGG20, LL23]. **Stable** [ANA<sup>+</sup>20, LMH22, SHK<sup>+</sup>23, vLNC20, CT23, JDJK22, Ano24a]. **Stafford** [GS22]. **stage** [BB20, CPD<sup>+</sup>21, TBH<sup>+</sup>20, THSZ21]. **stage-structured** [THSZ21]. **stages** [Ano22c, DASLRB22, LHE20, ZEM21]. **staging** [WRC<sup>+</sup>21]. **stakeholder** [CMD<sup>+</sup>23a, CCH<sup>+</sup>23, PGRP23]. **standard** [KTK20]. **standardization** [MTK<sup>+</sup>21, TAB<sup>+</sup>20, YARE23]. **standardized** [CGH<sup>+</sup>23]. **Standardizing** [Ano23j, CRLC23, TLM<sup>+</sup>20, MMCS<sup>+</sup>24]. **standing** [MGB<sup>+</sup>23]. **stanzas** [YC20]. **starfish** [DPD<sup>+</sup>22a, DPD<sup>+</sup>22b]. **stars** [SOO<sup>+</sup>22]. **starvation** [GPS<sup>+</sup>21b]. **state** [BNB21, CMS<sup>+</sup>23, HvdMLS21, HVDvD23, HMK<sup>+</sup>20, NHM<sup>+</sup>21, NKS<sup>+</sup>23, PDL20, SFPP<sup>+</sup>23]. **state-space** [BNB21, CMS<sup>+</sup>23, NHM<sup>+</sup>21, PDL20, SFPP<sup>+</sup>23]. **States** [HMC<sup>+</sup>20, SAB<sup>+</sup>20, Bir23, GSWBK20, MMC<sup>+</sup>23, MFB23]. **static** [ECBJ22]. **static-gear** [ECBJ22]. **stationary** [TSE<sup>+</sup>21, WBA<sup>+</sup>22, ZRW<sup>+</sup>21]. **statistical** [LvDM<sup>+</sup>22]. **statolith** [CASM23]. **statoliths** [MCC<sup>+</sup>22]. **Status** [SMJ<sup>+</sup>21, ANB<sup>+</sup>21, ANB<sup>+</sup>22, FWC<sup>+</sup>20, JBKD23, KMG22, LZZ<sup>+</sup>21, OTLH20, ÖHB<sup>+</sup>23, RHvD<sup>+</sup>20, SHG<sup>+</sup>21, TBP20]. **stay** [ADG<sup>+</sup>20]. **STECF** [Kra23]. **steps** [PKT<sup>+</sup>21]. **stick** [Lov20]. **stickleback** [LIR<sup>+</sup>21, OOE<sup>+</sup>22]. **stimulation** [SMS<sup>+</sup>22]. **stimulations** [BRvL<sup>+</sup>23]. **Stochastic** [SVML<sup>+</sup>23]. **Stock** [AHP<sup>+</sup>21, Ano22d, Ano23e, BPC<sup>+</sup>21, BBP<sup>+</sup>23, BHWC<sup>+</sup>20, BDB<sup>+</sup>21, BD20, BMR21, BNB21, CZS<sup>+</sup>23, CMR<sup>+</sup>20, CRR<sup>+</sup>22, CMC21, CMS<sup>+</sup>23, CFP20, DEL21, ECR<sup>+</sup>21, EVY<sup>+</sup>21, FSC<sup>+</sup>23, FWC<sup>+</sup>20, GDI<sup>+</sup>20, GGW<sup>+</sup>23, HUI<sup>+</sup>21, HLHC22, IEIT23, JMB<sup>+</sup>22, Kai20, KSK<sup>+</sup>21, KMG22, KBW22, Köp23, LVG<sup>+</sup>20, Man21, MTS<sup>+</sup>22, MKSM23, MCD<sup>+</sup>20, MVMdS21, MCOÁ<sup>+</sup>22, MKGC20, MAC21, ODT<sup>+</sup>22, OOB<sup>+</sup>22, PDL20, PCCL21, PKT<sup>+</sup>21, RUdPFRA<sup>+</sup>21, STK<sup>+</sup>20b, STK<sup>+</sup>20a, SMJ<sup>+</sup>21, SOC<sup>+</sup>20, SBA<sup>+</sup>22, TZR<sup>+</sup>21, TZE21, TB21, WFG<sup>+</sup>23, WPP<sup>+</sup>21, WML<sup>+</sup>21, YY22, ZRW<sup>+</sup>21, ZEM21, vLNC20]. **stock-recruitment** [MTS<sup>+</sup>22, TZR<sup>+</sup>21]. **stock-specific** [MCD<sup>+</sup>20]. **stocks** [BGR<sup>+</sup>22a, BBB<sup>+</sup>23, BSW22, BMR21, BGR<sup>+</sup>22b, DSF<sup>+</sup>21, Dom21, HCH20, KBW22, QCM<sup>+</sup>20, SMJ<sup>+</sup>21, SAB<sup>+</sup>20, STS<sup>+</sup>20, SdS20, SBC<sup>+</sup>21b, WOB<sup>+</sup>23, SBC<sup>+</sup>21a]. **stomach** [NDE<sup>+</sup>21]. **stomiiform** [BOLPHL21]. **storage** [CP20]. **stories** [HKC<sup>+</sup>23]. **story** [DAB<sup>+</sup>23, Mac22]. **Straddling** [BFJB21]. **strain** [LXBG21]. **Strait** [LBH<sup>+</sup>21]. **Stranding** [GHB<sup>+</sup>23, CBT<sup>+</sup>20, PDP<sup>+</sup>23]. **strategic** [BHWC<sup>+</sup>20]. **strategies** [BD20, BPR<sup>+</sup>20, CBCM21, CCH<sup>+</sup>23, DDP<sup>+</sup>21, FODD<sup>+</sup>22, GFO<sup>+</sup>20, JBF<sup>+</sup>20, LSR<sup>+</sup>21, MAE<sup>+</sup>23, PBS<sup>+</sup>23, RCH<sup>+</sup>21, SCP<sup>+</sup>21]. **Strategy** [CSM<sup>+</sup>23, MTCC21, PKT<sup>+</sup>21, dMBJ22, AA21, AHK23, FDMK22, PJCS<sup>+</sup>23a, MD22, PBF<sup>+</sup>21, SSF<sup>+</sup>23, SPP21, WPM<sup>+</sup>23, WGL<sup>+</sup>23, ZB24]. **straying** [KBK<sup>+</sup>22, KBBGA22]. **stream** [KBJA20, QB21]. **strength** [LDW23, SK21, SBPA<sup>+</sup>21, YMH<sup>+</sup>24]. **Strengthening** [CRV<sup>+</sup>21]. **strengthens** [NHM<sup>+</sup>21]. **stress** [Ano24b, CT23, RVR<sup>+</sup>24, TLS21, WJB<sup>+</sup>21]. **Stressed** [PTD<sup>+</sup>20]. **stresses** [RPB<sup>+</sup>21]. **stressors** [HKZ<sup>+</sup>23]. **striatus**

[SHW<sup>+</sup>21]. **striking** [VCF<sup>+</sup>20]. **striped**  
 [IOS21, MGB<sup>+</sup>23, MPN20, PRMS22]. **struck** [VBJ<sup>+</sup>21]. **structural**  
 [KEW<sup>+</sup>21]. **Structure** [WLR<sup>+</sup>20, BCP<sup>+</sup>21, CRG<sup>+</sup>23, DRP<sup>+</sup>23, EDC20,  
 EVY<sup>+</sup>21, FPY<sup>+</sup>22, GEBS<sup>+</sup>23, HK21, KLF<sup>+</sup>20a, KLF<sup>+</sup>20b, LTN21, MRC<sup>+</sup>21,  
 MDAMPE<sup>+</sup>21, MMH<sup>+</sup>23, MCS<sup>+</sup>20, ORGTO<sup>+</sup>23, PFP<sup>+</sup>22, RGE<sup>+</sup>23,  
 SBA<sup>+</sup>22, TRD<sup>+</sup>22, WSJ23, WBWS21, ZJH<sup>+</sup>23, dPHG<sup>+</sup>23]. **structured**  
 [BHWC<sup>+</sup>20, CFP20, HCH20, MMAE20, THSZ21]. **structures**  
 [BD20, SWH<sup>+</sup>23, TMD<sup>+</sup>20, WLR<sup>+</sup>20]. **structuring**  
 [BJG<sup>+</sup>21, KMS<sup>+</sup>20a, LvDM<sup>+</sup>22]. **struggle** [dGW<sup>+</sup>22]. **studies**  
 [PCL<sup>+</sup>21, SDGR<sup>+</sup>20, TAB<sup>+</sup>20, VAS<sup>+</sup>20]. **study**  
 [FFR20a, FFR20b, FND23, HCM24, IEIT23, JDD<sup>+</sup>21, JAQ<sup>+</sup>23, LLLS20,  
 LvDM<sup>+</sup>22, MKSM23, MYW<sup>+</sup>21, MFP20, OGMA20, PRD20, RRJ22,  
 RTQW20, SHFK22, SBB<sup>+</sup>23, SMS<sup>+</sup>23, WOB<sup>+</sup>23, dICRT<sup>+</sup>22]. **studying**  
 [KDS23, PRD20]. **Stylocheiron** [BQBB<sup>+</sup>21]. **sub**  
 [CCC<sup>+</sup>21, LRHW21, SCP<sup>+</sup>21]. **sub-adult** [SCP<sup>+</sup>21]. **sub-Arctic**  
 [LRHW21]. **sub-lagoon** [CCC<sup>+</sup>21]. **Subarctic**  
 [Ano22e, DHN<sup>+</sup>21, MPH<sup>+</sup>21, GGLS22, GGOP21, GGOP22, VSS<sup>+</sup>22].  
**subglacial** [NKA<sup>+</sup>20]. **sublethal** [WPN<sup>+</sup>21]. **subsea** [LH20]. **subsiding**  
 [KMS20b]. **substantial** [GAM<sup>+</sup>22]. **substrates** [BSW<sup>+</sup>23]. **subtropical**  
 [LL23]. **success** [FWA<sup>+</sup>21, TNS<sup>+</sup>21, VPCM<sup>+</sup>22]. **successful** [LAA<sup>+</sup>21].  
**suggest** [ANA<sup>+</sup>20]. **suggestion** [SDGR<sup>+</sup>20]. **suggests**  
 [BØS<sup>+</sup>21, GZW<sup>+</sup>20, KMK<sup>+</sup>21b]. **Suitability**  
 [CBFS23, DPH<sup>+</sup>21, HMA<sup>+</sup>23, HMF<sup>+</sup>21, PTR22, SRA<sup>+</sup>21, WBC<sup>+</sup>21].  
**suitable** [GPV<sup>+</sup>22, MSVSA22, VHT<sup>+</sup>21]. **summer** [MTT<sup>+</sup>23, SPJ23].  
**superba** [SMP<sup>+</sup>23]. **supervised** [CKH<sup>+</sup>21]. **supply** [SPBJ21]. **Support**  
 [Bra22, Ano20c, BCC<sup>+</sup>24, BD20, Bir23, CMD<sup>+</sup>23a, Dom21, GDI<sup>+</sup>20, Har20,  
 LSD<sup>+</sup>20, MAE<sup>+</sup>23, MWS<sup>+</sup>23, SWH<sup>+</sup>23, TPCM<sup>+</sup>24, Woo22, WMB<sup>+</sup>22].  
**Supporting** [AHC<sup>+</sup>20, WOL<sup>+</sup>21, SCM<sup>+</sup>23]. **supports** [CPD<sup>+</sup>21]. **surf**  
 [MHO<sup>+</sup>20, MGO<sup>+</sup>23]. **Surface**  
 [DCL<sup>+</sup>21, EDH<sup>+</sup>22, IHL21, DLL<sup>+</sup>21, JYK<sup>+</sup>21, JRPHM<sup>+</sup>22, LHL<sup>+</sup>21].  
**Surfacing** [BFFC20]. **surfclam** [MPK<sup>+</sup>22, SBM<sup>+</sup>22]. **surprise** [Sch21a].  
**Surveillance** [SRM<sup>+</sup>20, FW22, FMF<sup>+</sup>20, SROR21]. **Survey** [JBF<sup>+</sup>20,  
 SRM<sup>+</sup>20, ARE<sup>+</sup>22, Ano23g, Bac24, CWB<sup>+</sup>23, DLL<sup>+</sup>21, DHB<sup>+</sup>21, FOC<sup>+</sup>23,  
 GCT<sup>+</sup>23, HJS<sup>+</sup>23, LVG<sup>+</sup>20, LWH<sup>+</sup>21, LMW<sup>+</sup>22, MHA<sup>+</sup>21, ODFH<sup>+</sup>23,  
 OBK21, PWCL21, PCCL21, PMSK<sup>+</sup>20, RFB<sup>+</sup>22, RMF<sup>+</sup>22, YARE23].  
**survey-based** [DHB<sup>+</sup>21, LVG<sup>+</sup>20]. **surveying** [SPd<sup>+</sup>22, VCF<sup>+</sup>20]. **surveys**  
 [BFFC20, BSW22, DLL<sup>+</sup>21, GETvB21, GAM<sup>+</sup>22, JDD<sup>+</sup>21, KTK20, LDW23,  
 MSWB22, MDP<sup>+</sup>21, MSP<sup>+</sup>20, ODT<sup>+</sup>22, OHM<sup>+</sup>23, PDP<sup>+</sup>23, SMS<sup>+</sup>23,  
 TR20, VRM<sup>+</sup>23, YSL22, dBSQK21]. **Survival** [FAV<sup>+</sup>20, CCM<sup>+</sup>21, DYS21,  
 GPM21, HRB<sup>+</sup>21, PBD<sup>+</sup>21, SG21, TSE<sup>+</sup>21, WPN<sup>+</sup>21, vdWBL22]. **suspects**  
 [BGR<sup>+</sup>22b]. **sustainability**  
 [BBB<sup>+</sup>22, BPV<sup>+</sup>20, DNW<sup>+</sup>23, HAC<sup>+</sup>23, HHO<sup>+</sup>20, SBH<sup>+</sup>21, WZJ<sup>+</sup>22].  
**Sustainable**  
 [PY22, CFB<sup>+</sup>21, Ear21, FSN<sup>+</sup>22, HBC<sup>+</sup>22, HAPW21, Hut22, KHHD20,

PMM<sup>+</sup>23, PRAR23, RCH<sup>+</sup>21, TDB<sup>+</sup>21, WOB<sup>+</sup>23, WOL<sup>+</sup>21, vdBDH21].  
**Svedäng** [Bra22, SSV<sup>+</sup>22a]. **Sverdrup** [KPS21]. **SW** [dlCRT<sup>+</sup>22]. **Swedish**  
 [BFW<sup>+</sup>21, HPS<sup>+</sup>23, MD21, SPD<sup>+</sup>22, WPB20]. **swimming**  
 [NBL<sup>+</sup>21, OGMA20]. **SWIR** [CNWW22]. **switching** [KVS<sup>+</sup>23]. **Sydeman**  
 [BRG22]. **syndromes** [JDJK22]. **synergy** [PJCS<sup>+</sup>23b]. **synthesis**  
 [Bac24, CLL21, HMA<sup>+</sup>23, SVML<sup>+</sup>23]. **synthetic** [MBA<sup>+</sup>20]. **system**  
 [Ano22c, BCBJ<sup>+</sup>20, DASLRB22, HHK21, KBK<sup>+</sup>22, MMAE20, SSS<sup>+</sup>20, TK20].  
**Systematic** [MCC<sup>+</sup>22, AVC<sup>+</sup>21]. **systems** [BCC<sup>+</sup>24, DHN<sup>+</sup>21, Har21,  
 HVDvD23, HAC<sup>+</sup>23, MTTG<sup>+</sup>23, MPH<sup>+</sup>21, PM20, TMLH21].

**TAC** [WZJ<sup>+</sup>22]. **tactics** [LHN<sup>+</sup>22, RAH<sup>+</sup>22]. **tag** [MCD<sup>+</sup>20].  
**tag-recapture** [MCD<sup>+</sup>20]. **tagged** [CSC<sup>+</sup>23]. **tags** [ADS<sup>+</sup>23, KKS<sup>+</sup>20].  
**take** [LLPdL22, Mur21, OHM<sup>+</sup>23, SBW<sup>+</sup>22, SSV<sup>+</sup>22a, VO23, VNR<sup>+</sup>23,  
 dBABS<sup>+</sup>22]. **taking** [BD20]. **talking** [KSK<sup>+</sup>21]. **target** [AKL<sup>+</sup>21, BM20,  
 CKH<sup>+</sup>21, GAP21, LDW23, POUH23, dSRKC22, SK21, SBPA<sup>+</sup>21, YMH<sup>+</sup>24].  
**targeted** [KSHO23]. **targeting** [LHN<sup>+</sup>22, MV23]. **taxa** [SRA<sup>+</sup>21].  
**taxonomic** [FFS<sup>+</sup>22, PCL<sup>+</sup>21, PASL21]. **taxonomy** [Pep23]. **technical**  
 [Kra23]. **techniques** [RBC<sup>+</sup>23]. **technologies** [Pro20, Suu22]. **technology**  
 [ECBJ22, LWL<sup>+</sup>22]. **TEDs** [Jen23]. **telemetry**  
 [BGH<sup>+</sup>20, IOS21, PVGC<sup>+</sup>22, VCD<sup>+</sup>20]. **telephone** [TR20]. **Telling**  
 [HKC<sup>+</sup>23, Moo23b]. **temperate**  
 [CRG<sup>+</sup>23, LHL<sup>+</sup>21, MHJ<sup>+</sup>20, PBS<sup>+</sup>23, SL21, VNBLZR<sup>+</sup>23, WBB<sup>+</sup>21].

### Temperature

[CCJ<sup>+</sup>21, HRB<sup>+</sup>21, SSF<sup>+</sup>22, VRH<sup>+</sup>23, CRB21, DSDA22, DDL<sup>+</sup>20, HCCR20,  
 HMBDP21, HJ22, JYK<sup>+</sup>21, JRPHM<sup>+</sup>22, KTY<sup>+</sup>21, LIR<sup>+</sup>21, LTN21, MPN20,  
 RBG<sup>+</sup>20, SH22, SMOD21, SBD<sup>+</sup>21, VBO<sup>+</sup>21a, VBO<sup>+</sup>21b, VDAT20, vLNC20].

**Temperature-dependent** [CCJ<sup>+</sup>21, VRH<sup>+</sup>23, CRB21]. **temperature-size**  
 [SMOD21]. **temperatures** [LHL<sup>+</sup>21]. **Temporal**

[FFS<sup>+</sup>22, GBMM<sup>+</sup>23, MHJ<sup>+</sup>20, Ano23g, AA21, BLT23, BPC<sup>+</sup>20, BDL<sup>+</sup>22,  
 BAS<sup>+</sup>21, CHZC22, CMCF21, DSGG20, GCT<sup>+</sup>23, IEIT23, LAB<sup>+</sup>22,  
 LMvEM23, MAI<sup>+</sup>22, MKSM23, OBJ<sup>+</sup>22, OT22, PDP<sup>+</sup>23, SSH<sup>+</sup>20, SGM<sup>+</sup>24,  
 TAB<sup>+</sup>20, TFWE<sup>+</sup>22, WPP<sup>+</sup>21, Ano23k]. **Ten** [Har20]. **Tensions** [Hut22].

**tenuis** [MPQS20]. **term**

[BJBB20, DSGG20, DPMZ21, LB23, MBP<sup>+</sup>20, WCCY20, WZJ<sup>+</sup>22, YSL22].

**Terrestrial** [MvdMS<sup>+</sup>23]. **territorial** [HBD<sup>+</sup>21]. **Territories** [RES<sup>+</sup>23].

**test** [HBFO20]. **Testing**

[MD22, OTL<sup>+</sup>23, CSH<sup>+</sup>21, PDL20, TBH<sup>+</sup>20, Tho22]. **their**

[ADG<sup>+</sup>20, GGSL22, LIR<sup>+</sup>21, LRHW21, MMN<sup>+</sup>22, MCH<sup>+</sup>24, OGMA20,  
 RCH<sup>+</sup>21, SCN<sup>+</sup>23, SRA<sup>+</sup>21, TLS21, dGW<sup>+</sup>22]. **them** [LBH<sup>+</sup>21]. **theoretic**  
 [BPV<sup>+</sup>20]. **Theoretical** [dLP21]. **theory** [Sha21]. **There** [CFP20].

**Thermal** [CCS<sup>+</sup>24, TLS21, DBGP22, IOS21, MCC<sup>+</sup>22, MWT<sup>+</sup>21, RPB<sup>+</sup>21,  
 SL21, YC20]. **thermohaline** [VRH<sup>+</sup>23]. **things** [CvPTAJ22]. **think** [Bea23].

**Thinking** [KF21, SSV<sup>+</sup>22b, Ano22b]. **thornback** [MD22]. **thorns**

[WDPM23]. **thorny** [KKS<sup>+</sup>20]. **thoughts** [WBB<sup>+</sup>23]. **threat**

[BPC<sup>+</sup>24, CBB21, LBPC<sup>+</sup>20]. **threats** [BBB<sup>+</sup>22]. **Three** [Hol21, Ano24b, BGH<sup>+</sup>20, DSF<sup>+</sup>21, FND23, GPJ<sup>+</sup>21, Hol20, KDS<sup>+</sup>22, OOE<sup>+</sup>22, PBS<sup>+</sup>23, RVR<sup>+</sup>24, WRC<sup>+</sup>21, dMBJ22]. **three-dimensional** [BGH<sup>+</sup>20]. **three-spined** [OOE<sup>+</sup>22]. **threespine** [LIR<sup>+</sup>21]. **thresholds** [FXG<sup>+</sup>20, HVDvD23, SAB<sup>+</sup>20]. **throughout** [FPY<sup>+</sup>22, FNB<sup>+</sup>20, SJS21]. **Thunnus** [ADS<sup>+</sup>23, BFFC20, DRP<sup>+</sup>23]. **thynnus** [ADS<sup>+</sup>23, BFFC20]. **tidal** [WBWS21]. **Time** [MBP<sup>+</sup>20, CBB21, CMS<sup>+</sup>23, JMR<sup>+</sup>22, LVT<sup>+</sup>23, MPN20, NFN20, OTMN20, PCG<sup>+</sup>22, PY22, dSRKC22, SASM22, SSV<sup>+</sup>22b, TBP20, WCL<sup>+</sup>23, Ano22b]. **time-area** [CBB21]. **Time-variant** [MBP<sup>+</sup>20]. **time-varying** [CMS<sup>+</sup>23, OTMN20]. **times** [MD21]. **timescale** [BWBH21]. **timing** [MAC21, VSL22]. **tissue** [AMP<sup>+</sup>23]. **tolerance** [PLN20]. **too** [Pec23]. **tool** [BBP<sup>+</sup>23, EWD<sup>+</sup>21, EWD<sup>+</sup>22, JDJK22, PEWN20, WJB<sup>+</sup>24]. **tools** [MCS<sup>+</sup>20]. **toothfish** [EMS<sup>+</sup>21]. **topic** [WJ22]. **Total** [PPMD22]. **tourism** [CWC<sup>+</sup>23, MPMGGAHR20]. **towed** [SSP<sup>+</sup>23]. **tows** [HJP22]. **track** [DSDA22]. **Tracking** [FSS<sup>+</sup>23, HBD<sup>+</sup>20, IOS21, MYW<sup>+</sup>21, MMCS<sup>+</sup>24, OMM<sup>+</sup>23, vEMvH<sup>+</sup>21].

**Trade** [SPP21, WPP<sup>+</sup>21, EGMO<sup>+</sup>20a, EGMO<sup>+</sup>20b, HAPW21, OBK21, YABM20]. **trade-off** [EGMO<sup>+</sup>20a, EGMO<sup>+</sup>20b, HAPW21]. **Trade-offs** [SPP21, WPP<sup>+</sup>21, OBK21]. **Trading** [MYAH21]. **traditional** [HJS<sup>+</sup>23, MPMGGAHR20]. **train** [HMWS22]. **training** [BVS<sup>+</sup>23]. **trait** [OBJ<sup>+</sup>22]. **traits** [DeM22, DBGP22, DMK<sup>+</sup>21, FDK20, FWA<sup>+</sup>21, GGRB22, JNT<sup>+</sup>22, OH23, SGM22]. **trajectory** [ECR<sup>+</sup>21, PRCM22]. **transboundary** [ODT<sup>+</sup>22]. **Transdisciplinarity** [SOCN<sup>+</sup>22]. **transect** [GSWM<sup>+</sup>21, GSWM<sup>+</sup>22]. **transfer** [LZZ<sup>+</sup>21]. **transferability** [HBFO20]. **transferable** [HHK21]. **transferred** [MvdMS<sup>+</sup>23]. **transformation** [RHO22]. **transformative** [CMD<sup>+</sup>23a, SOCN<sup>+</sup>22]. **transition** [CFP20, NAS<sup>+</sup>20, WMB<sup>+</sup>22]. **transitions** [PPV<sup>+</sup>22]. **translating** [LCG<sup>+</sup>22]. **transmitting** [KKS<sup>+</sup>20]. **transparency** [OMM<sup>+</sup>23, Pro20]. **transparent** [CSH<sup>+</sup>21]. **Transport** [LRGW23, BCBJ<sup>+</sup>20]. **Transport-driven** [LRGW23]. **trap** [GPM21, HCB<sup>+</sup>24, Ste21]. **trap-catch** [HCB<sup>+</sup>24]. **trap-like** [GPM21]. **traps** [Bac24, Ste21]. **Trawl** [JBF<sup>+</sup>20, SACP<sup>+</sup>21, ARHM21, ASW<sup>+</sup>23, AA21, BSW22, BSH<sup>+</sup>22, CWB<sup>+</sup>23, CCR<sup>+</sup>24, DHB<sup>+</sup>21, FAV<sup>+</sup>20, GLM<sup>+</sup>23, HJS<sup>+</sup>23, KKS<sup>+</sup>20, KP24, MDP<sup>+</sup>21, Mil24, MTK<sup>+</sup>21, MHMP<sup>+</sup>23, PE21, RHvD<sup>+</sup>20, RDM<sup>+</sup>21, SMS<sup>+</sup>22, SWH<sup>+</sup>23, WCCY20, dCKS<sup>+</sup>22]. **trawlers** [JBE<sup>+</sup>21, TDC<sup>+</sup>23]. **trawling** [AMC<sup>+</sup>23, BM20, CRB21, DMK<sup>+</sup>21, HAC<sup>+</sup>23, HAP<sup>+</sup>21, JDD<sup>+</sup>21, LBH<sup>+</sup>21, VRM<sup>+</sup>23, vDBF<sup>+</sup>20]. **trawls** [BRvL<sup>+</sup>23, KMK21a, RDM<sup>+</sup>21]. **treatment** [CRD<sup>+</sup>22]. **tree** [LZWH20]. **tree-based** [LZWH20]. **trees** [NHL<sup>+</sup>20]. **Trend** [LQC<sup>+</sup>22]. **Trends** [BPPC<sup>+</sup>20, PBD<sup>+</sup>21, BPC<sup>+</sup>20, CT23, KMG22, MPQS20, PCH<sup>+</sup>24, STS<sup>+</sup>20, SDR<sup>+</sup>21, YSL22]. **trials** [ASW<sup>+</sup>23, BMM<sup>+</sup>21]. **tribal** [NKS<sup>+</sup>23]. **triggers** [CSH<sup>+</sup>21]. **trip** [ASV21]. **trip-based** [ASV21]. **triple** [DDP<sup>+</sup>21, vdBDH21]. **triplet** [CZ23]. **trophic** [BOLPHL21, CRG<sup>+</sup>23,

FND23, KÓP<sup>+21</sup>, LMH22, LZZ<sup>+21</sup>, PFH<sup>+22</sup>, Thi20, TND<sup>+20</sup>]. **Tropical** [BHL<sup>+23</sup>, EDC20, FBF<sup>+21</sup>, HMBDP21, LLALF22, MVNR<sup>+21</sup>, PBF<sup>+21</sup>, QBF<sup>+21</sup>, WGKG21, ADG<sup>+20</sup>]. **trout** [BPC<sup>+21</sup>, HBMC20, KBJA20, KBK<sup>+22</sup>, KBBGA22]. **trust** [Pro20]. **truthed** [AKK<sup>+21</sup>]. **trutta** [BPC<sup>+21</sup>, KBJA20, KBK<sup>+22</sup>, KBBGA22]. **tshawytscha** [YFM<sup>+20</sup>]. **tuberculata** [AABM<sup>+20</sup>]. **tuna** [ADS<sup>+23</sup>, ADBC<sup>+22</sup>, ANA<sup>+23</sup>, BFFC20, CCH<sup>+23</sup>, DRP<sup>+23</sup>, DCL<sup>+21</sup>, ECR<sup>+21</sup>, EHV<sup>+21</sup>, FBF<sup>+21</sup>, FFT<sup>+22</sup>, GBGA<sup>+23</sup>, HBD<sup>+20</sup>, HBD<sup>+21</sup>, Jen23, LWZC23, LTK20, MVMdS21, MKGC20, NFN20, NSS<sup>+23</sup>, RHO22, WGKG21, WCL<sup>+23</sup>, YABM20]. **turbid** [MYMV20, SOB23]. **Turbidity** [LS20b]. **turbine** [BHDD22, WBWS21]. **Turning** [TBM<sup>+22</sup>]. **turnover** [JNT<sup>+22</sup>]. **turtle** [CBT<sup>+20</sup>, TYF23]. **Turtles** [Jen23, BFD<sup>+23</sup>, dAdSM21]. **Tweedie** [TMS23]. **twelve** [MRC<sup>+21</sup>]. **Two** [JLM<sup>+23</sup>, CWB<sup>+23</sup>, DBGP22, DHN<sup>+21</sup>, LPC<sup>+23</sup>, LVL<sup>+22</sup>, MTT<sup>+23</sup>, RPVT<sup>+21</sup>, VSL22, VAS<sup>+20</sup>, YC20]. **type** [MB21]. **types** [AKL<sup>+21</sup>, TK20]. **Tyrrhenian** [AMC<sup>+23</sup>].

**U.S.** [Lin21, PFP<sup>+22</sup>]. **UAV** [MSWB22]. **ugly** [Kra23, MEOA23]. **UK** [RRR<sup>+24</sup>]. **umbra** [GPV<sup>+22</sup>]. **uncertain** [LSR<sup>+21</sup>]. **uncertainties** [HMF<sup>+21</sup>, Kai20, SPP21]. **uncertainty** [CSM<sup>+22</sup>, KBW22, MGB<sup>+23</sup>, MFP20, OBK21, PJP20, SLRC21]. **uncover** [PDP<sup>+23</sup>]. **Uncovering** [CWL<sup>+20</sup>]. **uncovers** [CZS<sup>+23</sup>]. **Uncrewed** [DLL<sup>+21</sup>]. **Undaria** [ESK<sup>+21</sup>]. **under-coverage** [VCF<sup>+20</sup>]. **underlying** [KH21, ZEM21]. **understand** [Bea22, HKC<sup>+23</sup>]. **Understanding** [ECR<sup>+21</sup>, ODT<sup>+22</sup>, SAM<sup>+22</sup>, Suu22, AGSS22, JDJK22, MKSM23, PRAR23, PDH<sup>+21</sup>]. **Underwater** [VAS<sup>+20</sup>, CZSR21, CSC<sup>+23</sup>, SSS<sup>+20</sup>]. **unexpected** [DeM22]. **unified** [MBS<sup>+23</sup>]. **unintended** [Bor21]. **Union** [BPPC<sup>+20</sup>]. **Unit** [SFPP<sup>+23</sup>]. **United** [HMC<sup>+20</sup>, GSWBK20, HBD<sup>+21</sup>, MMC<sup>+23</sup>, PY22, SAB<sup>+20</sup>, SCG<sup>+20</sup>]. **units** [BBP<sup>+23</sup>, BNV<sup>+21</sup>]. **unknown** [Kos21, Sha21]. **Unlocking** [GHJ<sup>+22</sup>]. **unmanaged** [BP20]. **Unoccupied** [MSWB22]. **unregulated** [BFJB21]. **unsupervised** [AKL<sup>+21</sup>, ÁEPCL20]. **untrawlable** [RFB<sup>+22</sup>]. **unwanted** [BBB<sup>+22</sup>, GLM<sup>+23</sup>, Kra23, PM23]. **Upcalling** [Ano24c]. **upon** [BR22]. **ups** [Bea22, Ste21]. **Uptake** [JEPT23, KLG<sup>+23</sup>, PBS<sup>+23</sup>, SMK23]. **upwelling** [Ano22c, DASLRB22, MMAE20, SSF<sup>+22</sup>, SSS<sup>+23</sup>]. **urban** [GGA<sup>+23</sup>]. **urchins** [SKM<sup>+22</sup>]. **urgently** [DBB<sup>+20</sup>]. **USA** [JSR<sup>+22</sup>, SACP<sup>+21</sup>]. **Use** [EDH<sup>+21</sup>, PCH<sup>+24</sup>, AMD<sup>+23</sup>, BFD<sup>+23</sup>, DPH<sup>+21</sup>, EHV<sup>+21</sup>, FKTM20, GVD<sup>+23</sup>, JSR<sup>+22</sup>, KTK20, LVG<sup>+20</sup>, OOB<sup>+22</sup>, SWH<sup>+23</sup>, TSWM23, WGKG21, WOL<sup>+21</sup>]. **used** [HHK21, LQC<sup>+22</sup>, MVMdS21, SMS<sup>+22</sup>]. **Using** [CZ23, DMK<sup>+21</sup>, FDMK21b, FDMK21c, GETvB21, HCM24, MSVSA22, SROR21, ÁEPCL20, AMP<sup>+23</sup>, Bac24, BRvL<sup>+23</sup>, BWJ<sup>+20</sup>, CNWW22, FRSM22, GPQ<sup>+20</sup>, GICP<sup>+22</sup>, HvdMLS21, JDJK22, LS20a, LSD<sup>+20</sup>, LZWH20, LVT<sup>+23</sup>, LMvEM23, LTK20, MBA<sup>+20</sup>, MCH<sup>+24</sup>, ODFH<sup>+23</sup>, OHM<sup>+23</sup>, OTL<sup>+23</sup>, PVHV20, PHB<sup>+20</sup>, PKAT20, PMO<sup>+21a</sup>, PMO<sup>+21b</sup>, PMSK<sup>+20</sup>, SRB<sup>+23</sup>, SSP<sup>+23</sup>, SRBT23, SHG<sup>+21</sup>, SRM<sup>+20</sup>, TK20, VAS<sup>+20</sup>,

VCF<sup>+20</sup>, WRC<sup>+21</sup>, WSL<sup>+23</sup>, WJ22, ZYJZ23, vEMvH<sup>+21</sup>, vDBF<sup>+20</sup>]. **USV** [DLL<sup>+21</sup>]. **utility** [SOB23, YMAH20]. **Utilization** [KKS<sup>+20</sup>, EGMO<sup>+20a</sup>, EGMO<sup>+20b</sup>].

**Validation** [KSK<sup>+21</sup>, DGM<sup>+24</sup>]. **valuable** [GA23]. **valuation** [PFT<sup>+20</sup>]. **value** [CBFS23, KNP21, SCP<sup>+21</sup>, WBB<sup>+23</sup>, vdBDH21]. **values** [Day20]. **valve** [HMWS22]. **Vancouver** [VSS<sup>+22</sup>]. **Variability** [BHL<sup>+23</sup>, KBBGA22, Ano22c, Ano22e, Ano23l, Ano23e, CMCF21, DASLRB22, GGOP21, GGOP22, HYE<sup>+22</sup>, JRDW22, JJB<sup>+22</sup>, JKF<sup>+22</sup>, KPM<sup>+22</sup>, LAB<sup>+22</sup>, LWZC23, LAGC23, LHL<sup>+21</sup>, LRHW21, MAI<sup>+22</sup>, MKS<sup>+21</sup>, OBK21, PRMS22, PCG<sup>+22</sup>, PDH<sup>+21</sup>, VLUB<sup>+22</sup>, WCLB23, WBA<sup>+22</sup>, WFG<sup>+23</sup>, YC20, dLP21]. **Variable** [HKZ<sup>+23</sup>, SMO22, TFH<sup>+21</sup>]. **variables** [JBDK23, THSZ21]. **variance** [BNB21, FSC<sup>+23</sup>]. **variant** [KEW<sup>+21</sup>, MBP<sup>+20</sup>]. **variation** [BSW22, BCP<sup>+21</sup>, CGH<sup>+23</sup>, GETvB21, IEIT23, KEW<sup>+21</sup>, OOB<sup>+22</sup>, OBJ<sup>+22</sup>, OGMA20, PJP20, SGM<sup>+24</sup>, TAB<sup>+20</sup>, TFEW<sup>+22</sup>, VPCM<sup>+22</sup>, VSS<sup>+22</sup>, dBABS<sup>+22</sup>]. **variations** [BDL<sup>+22</sup>, DDL<sup>+20</sup>, JRPHM<sup>+22</sup>, SH22]. **varies** [Ano23d, HMWS22, ICRGCCA23]. **various** [VPP<sup>+23</sup>]. **vary** [PTR22]. **varying** [CMS<sup>+23</sup>, HMBDP21, OTMN20, ZJF<sup>+21</sup>, ZCX<sup>+20</sup>]. **vehicle** [DLL<sup>+21</sup>]. **Venice** [BBB<sup>+21</sup>]. **vents** [BKR<sup>+21</sup>]. **verification** [MPK<sup>+22</sup>]. **verreauxi** [WML<sup>+21</sup>]. **versus** [BRvL<sup>+23</sup>, MPA<sup>+23</sup>]. **Vertebrae** [ANA<sup>+23</sup>]. **vertical** [BSW<sup>+23</sup>, BFFC20, BHL<sup>+23</sup>, HJP22, MRC<sup>+21</sup>, MTK<sup>+21</sup>]. **vessel** [MMCS<sup>+24</sup>, OMM<sup>+23</sup>, PEWN20, SSH<sup>+20</sup>]. **vessel-level** [PEWN20]. **vessels** [AMP<sup>+23</sup>, CVJ<sup>+20</sup>, GGA<sup>+23</sup>, LQC<sup>+22</sup>, VAS<sup>+20</sup>]. **Vibrio** [NKA<sup>+21</sup>]. **Victoria** [PMSK<sup>+20</sup>]. **video** [FMF<sup>+20</sup>, JDD<sup>+21</sup>, MSWB22, RFB<sup>+22</sup>, RMF<sup>+22</sup>]. **videos** [SSS<sup>+20</sup>, TK20]. **Vietnam** [BNV<sup>+21</sup>]. **views** [SSV<sup>+22a</sup>]. **virginica** [CCM<sup>+21</sup>]. **viscosity** [KAK<sup>+21</sup>]. **viscous** [KAK<sup>+21</sup>]. **vision** [LWL<sup>+22</sup>]. **vocalization** [SSP<sup>+23</sup>]. **Voluntary** [GT22, MSW21]. **vs** [HFP<sup>+23</sup>, JDD<sup>+21</sup>, KTK20, Met20]. **vulgaris** [LAB<sup>+22</sup>, RUdPFRA<sup>+21</sup>]. **Vulnerability** [LLALF22, ALLP<sup>+22</sup>, GJU<sup>+23</sup>]. **Vulnerable** [DPH<sup>+21</sup>, BFJB21, GJU<sup>+23</sup>, LBPC<sup>+20</sup>, SRA<sup>+21</sup>, vDHR<sup>+22</sup>].

**wait** [Bea23]. **Walbaum** [GEBS<sup>+23</sup>]. **Wales** [GGW<sup>+23</sup>]. **walleye** [DLL<sup>+21</sup>, LDW23]. **want** [Ano23c, PAC<sup>+23</sup>]. **warm** [HCM24]. **warmer** [SDSMS21]. **warming** [ESK<sup>+21</sup>, FRP<sup>+23</sup>, GA23, GPS<sup>+21b</sup>, GPS<sup>+21a</sup>, HYE<sup>+22</sup>, KJP<sup>+22</sup>, MKK<sup>+24</sup>, ZJH<sup>+23</sup>, dGW<sup>+22</sup>]. **warning** [ZL22]. **Was** [Fie21, PF21]. **waste** [CCC<sup>+21</sup>, WBB<sup>+21</sup>]. **Water** [MRC<sup>+21</sup>, MPN20, FCD<sup>+23</sup>, HCCR20, HCM24, HSMK21, MHA<sup>+21</sup>, NKA<sup>+20</sup>, PASL21, RTQW20, TDC<sup>+23</sup>, VNR<sup>+23</sup>, XCK<sup>+23</sup>]. **waters** [Ano22a, Ano22e, BBE<sup>+20</sup>, CLMB22, DLA<sup>+21</sup>, FMPH24, GGOP21, GPJ<sup>+21</sup>, GGOP22, HBD<sup>+21</sup>, KÓP<sup>+21</sup>, LBPC<sup>+20</sup>, MWT<sup>+21</sup>, MSWB22, MYW<sup>+21</sup>, OGMA20, SB21, dGW<sup>+22</sup>, QCM<sup>+20</sup>]. **wave** [CNWW22, TWC<sup>+20</sup>, TSW<sup>+21</sup>]. **Weak** [DRP<sup>+23</sup>]. **weaned** [PMS<sup>+20</sup>]. **weather** [LTMG23]. **web**

[EDH<sup>+</sup>21, KMK<sup>+</sup>21b, MTCC21, MVNR<sup>+</sup>21, PFH<sup>+</sup>22, SCMT<sup>+</sup>22, Thi20].  
**webs** [JSR<sup>+</sup>22, MPH<sup>+</sup>21]. **weight** [IEIT23, MPA<sup>+</sup>23, SCN<sup>+</sup>23].  
**weight-at-age** [IEIT23]. **weighting** [TMS23]. **West**  
 [BFW<sup>+</sup>21, FPY<sup>+</sup>22, SAB<sup>+</sup>20, STS<sup>+</sup>20, HPS<sup>+</sup>23, HBD<sup>+</sup>20, LBH<sup>+</sup>21, MD21,  
 VSS<sup>+</sup>22, LTN21, VPP<sup>+</sup>23]. **West-Atlantic** [VPP<sup>+</sup>23]. **Westernmost**  
 [RRJ22]. **Western** [FFS<sup>+</sup>22, MBA<sup>+</sup>20, Ano24a, FFT<sup>+</sup>22, HWL<sup>+</sup>22,  
 HHD<sup>+</sup>23, LLPdL22, LBPC<sup>+</sup>20, LVT<sup>+</sup>23, SHK<sup>+</sup>23, SPd<sup>+</sup>22, WCL<sup>+</sup>23,  
 BJPP<sup>+</sup>20, FBF<sup>+</sup>21, FKTM20, RBF<sup>+</sup>22, TR20, VLUB<sup>+</sup>22]. **Whale**  
 [EMS<sup>+</sup>21, Moo23a, SPBJ21, SPJ23]. **whales**  
 [Ano24c, ADG<sup>+</sup>20, CBB21, VBJ<sup>+</sup>21]. **whaling** [Man21, VBJ<sup>+</sup>21]. **where**  
 [HvdMLS21, LPC<sup>+</sup>23]. **white**  
 [BPC<sup>+</sup>24, GHB<sup>+</sup>23, MGB<sup>+</sup>23, dBABS<sup>+</sup>22, LIR<sup>+</sup>21]. **white-chinned**  
 [BPC<sup>+</sup>24]. **white-sided** [GHB<sup>+</sup>23]. **who** [RCB<sup>+</sup>21, VPCM<sup>+</sup>22]. **whole**  
 [CCJ<sup>+</sup>21, JLM<sup>+</sup>23]. **whole-life** [CCJ<sup>+</sup>21]. **Wide** [PMS<sup>+</sup>20, BLM<sup>+</sup>21,  
 DRP<sup>+</sup>23, FPY<sup>+</sup>22, HMNF22, KH22, NBA<sup>+</sup>23, PDP<sup>+</sup>23, Var21].  
**wide-ranging** [PDP<sup>+</sup>23]. **wideband** [AKK<sup>+</sup>21]. **Widespread** [JSR<sup>+</sup>22].  
**width** [VDAT20]. **width-based** [VDAT20]. **Wild**  
 [SG21, VLD<sup>+</sup>21, Ano23b, DFK<sup>+</sup>22, HUJ<sup>+</sup>21, KBK<sup>+</sup>22, LVT<sup>+</sup>23, Man21,  
 MSN<sup>+</sup>23, MvdMS<sup>+</sup>23, SBB<sup>+</sup>22]. **wildlife** [Ano22a, DLA<sup>+</sup>21]. **will**  
 [Bea23, Mon22]. **William** [CRJ20, ZB24, Dol20]. **willing** [SMK23]. **wind**  
 [Ano24c, BHDD22, CvdWC<sup>+</sup>20, Met20, MPK<sup>+</sup>22, PRD20, RRJ22, SBM<sup>+</sup>22,  
 TSWM23, VCD<sup>+</sup>20, WBG<sup>+</sup>22]. **windfarms** [BVV<sup>+</sup>20, SFG22]. **winter**  
 [GGLS22, MPN20, OOB<sup>+</sup>22, PRMS22]. **within** [ASV21, FFT<sup>+</sup>22, FSC<sup>+</sup>23,  
 SCM<sup>+</sup>23, SCMT<sup>+</sup>22, TSWM23, TFH<sup>+</sup>21, WESWT21]. **without**  
 [BAS<sup>+</sup>21, dBSEQK21]. **women** [SCM<sup>+</sup>23]. **workflow** [MMCS<sup>+</sup>24]. **World**  
 [TSD<sup>+</sup>21, Ano20c, BMR21, Day20, EHV<sup>+</sup>21, HBC<sup>+</sup>22, KH22, SRMS21].  
**world-wide** [KH22]. **Wrasse** [BFW<sup>+</sup>21]. **wrasses** [Ano22a, DLA<sup>+</sup>21].  
**wreck** [GLW21]. **writing** [Leg21]. **wrong** [CvPTAJ22].

### Year

[CRR<sup>+</sup>22, EDC20, LVT<sup>+</sup>23, Lov20, PRMS22, SL21, vdWBL22, Ano22d].  
**Year-long** [EDC20]. **Year-round** [CRR<sup>+</sup>22, Ano22d]. **years**  
 [BFD<sup>+</sup>23, FNB<sup>+</sup>20, HHL<sup>+</sup>21, KBBGA22, Sha21, SDGR<sup>+</sup>20, vLNC20].  
**yellow** [Ano23i, BC23, LLLS20]. **yellow-phase** [Ano23i, BC23]. **yelloweye**  
 [CT23]. **yellowfin** [ECR<sup>+</sup>21, FFT<sup>+</sup>22, MVMdS21]. **yellowtail**  
 [STK<sup>+</sup>20b, STK<sup>+</sup>20a]. **yield** [BWBH21, Ear21, FSN<sup>+</sup>22, GDI<sup>+</sup>20]. **young**  
 [CvdWC<sup>+</sup>20, PRMS22, SL21]. **young-of-the-year** [PRMS22, SL21]. **you're**  
 [dCKS<sup>+</sup>22]. **YouTube** [SCCA20].

**Zalophus** [CLS<sup>+</sup>22]. **Zealand** [Ano23g, EVLK<sup>+</sup>21, GCT<sup>+</sup>23, MSW21]. **zone**  
 [MTTG<sup>+</sup>23, MGO<sup>+</sup>23, NBL<sup>+</sup>21, SBW<sup>+</sup>22, Thi20]. **zones** [MHO<sup>+</sup>20, NAS<sup>+</sup>20,  
 SASM22]. **zoning** [CCC<sup>+</sup>21]. **zooplankton** [BPKM21, BPKM22, EWD<sup>+</sup>21,  
 EWD<sup>+</sup>22, FFS<sup>+</sup>22, GCT<sup>+</sup>21, HJP22, JMR<sup>+</sup>22, MKN<sup>+</sup>21, MHA<sup>+</sup>21, MGO21,  
 MMAE20, OBJ<sup>+</sup>22, PY22, SDW<sup>+</sup>21, UVI<sup>+</sup>21a, UVI<sup>+</sup>21b, VSS<sup>+</sup>22, WBC<sup>+</sup>22,

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**Sparholt:2021:EED**[SBC<sup>+</sup>21b]

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[SCM+23]

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- [SDW<sup>+</sup>21] **Semmouri:2021:MRH**  
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**Schijns:2022:RHE**

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[TPCM<sup>+</sup>24]

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