

A Complete Bibliography of Publications in *Marine Ecology Progress Series: 2020–2029*

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25 November 2024

Version 1.20

Title word cross-reference

–20 [LAP⁺24]. ¹³ [BCC20, HRH22, MBW⁺20, ZMD⁺21]. ¹⁵
[MBW⁺20, BCC20, FLC⁺24b, HRH22, LNBdB21, SCW⁺24, ZMD⁺21]. ³⁴
[SB20b]. ^k₃₇ [RBVA23]. ² [BJM⁺22, EHHF⁺20, GMB⁺24, HRC21, JMS⁺22,
KVdM⁺22, LHW⁺20, MR20, MGM⁺24]. ⁴ [KVdM⁺22]. :
[NYW⁺22, SST⁺20a, VS23]. ^δ
[BCC20, FLC⁺24b, HRH22, LNBdB21, MBW⁺20, SB20b, ZMD⁺21]. ^p
[GMB⁺24, MGM⁺24].

-influenced [SHH⁺22].

110° [LHD20]. **182** [Ano22b]. **19** [LGR⁺22]. **1960s** [THS⁺24]. **1970s**
[THS⁺24].

2000s [THS⁺24]. **2010s** [THS⁺24]. **227** [Ano22a]. **2D** [FTC⁺20].

30-year [ZPVN23]. **3D** [FTC⁺20].

5 [ZLHH20]. 51 [Ano22c].

627 [Ano21d]. 641 [Ano21c]. 645 [Ano20]. 646 [Ano21a]. 654 [Ano21h]. 656 [Ano21b]. 660 [Ano21e, Ano21i]. 666 [Ano21g]. 678 [Ano21f]. 683 [Ano22d]. 688 [Ano22f]. 693 [Ano22c].

95 [Ano22e].

aalge [SFMK⁺23]. **Abalone** [ABB⁺20, GAFS20, HNKK21, MY21]. **abandonment** [SWHE20]. **Abbott** [CBWH24]. **abbotti** [CBWH24]. **ability** [DBS⁺20, Lei20]. **abiotic** [CDS23, FTA⁺22, HBR⁺21, RHM⁺22, ZZYB21]. **above** [KPS⁺22]. **Absence** [RCB24b, DFCM21]. **absolute** [RLSO23]. **Abundance** [OABP⁺21, PS23, SSB⁺20, SF23, BKR⁺21, BWRP20, BLE⁺22, CHD⁺22, CGH⁺23, DSHM20, DSK⁺20, DBK⁺23, FBC⁺24a, FBP⁺22, GB20, GKK⁺22, GMLC22, HKD⁺20, JDM⁺20, JHDE20, LCFJ20, MSR⁺21b, MMS⁺22, OLM24, OJ24, RKV⁺21, RWH⁺24, RBCAV22, RLISO23, SME⁺23, WC21, WFS23]. **abundances** [DHE⁺23, KBWRV21, dIBSL⁺22]. **abundant** [BCC20, CLL⁺22, MLP⁺24]. **Acanthaster** [DDB⁺24]. **acanthias** [ASY⁺24]. **Acanthurus** [LD24]. **Acartia** [LSSG24, VKdJ24]. **accelerates** [SGP24]. **acceleration** [SSF⁺22]. **access** [MKR⁺20]. **Acclimation** [IBRL⁺22, UBO⁺24, DB21, FMD20, JH20, LLL20, RHM⁺22]. **according** [KKMW23]. **account** [DCR⁺21]. **Accounting** [SBFP⁺24, WYZ⁺20]. **accumulation** [WSD⁺20]. **accumulations** [dBDL⁺20]. **Acetate** [CKM⁺20]. **Acetate-utilizing** [CKM⁺20]. **achilles** [LD24]. **acid** [Bai22, DHA⁺20, EHHF⁺20, FLC⁺24b, HIT⁺22, ICH⁺24, JJV⁺21, KGG⁺21, LAP⁺24, LNBdB21, MPR⁺23, PSN⁺20, SDM⁺22, SHZ⁺20, SSG⁺22, ZZLS24]. **acid-base** [EHHF⁺20]. **acidification** [ASBE22, BK23, BMB24, CG22, CKP20, DHA⁺20, GON⁺20, HMB⁺22, HHBP23, KLN⁺21, LK21, LSS⁺22, RKV⁺21, SBSS21, SOSE22, SJSR24, VH20, WGK22, YDG21, vLBGGT22]. **acids** [HBE22, MBW⁺20, SDW20, XCT⁺20]. **Acoustic** [AHCT22a, OLA⁺24, SMH⁺20, AUS⁺23, BBPO21, BBH⁺20, BMS⁺21, CGM⁺24, CKKL21, DPDJ⁺21, DMM⁺24a, ESG20, FLBP⁺21, GMS⁺21, LMS⁺20, LCR⁺22, MJJJ20, OWH23, PBAC23, PBS22, PAAEV⁺24, RYF⁺24, RS20b, SHS21, SBFP⁺24, VH20, WSPS⁺20, ZSWR⁺22]. **acoustics** [CDD⁺20a]. **Acropora** [IBRL⁺22, LvAH⁺24, STF⁺24, YRB⁺20]. **acroporid** [NSM24]. **Across** [STO⁺23, AKW⁺22, ATR⁺24, Ano23, AR21b, BTB⁺24, BMOW21, BBH⁺20, BMP⁺22, CP22b, DL21, DMM⁺24b, FN24, GSL⁺24a, HHO⁺23, HAB⁺22, HB24, IBC⁺21, LBR⁺24, MHH⁺20, MDY⁺21, MDB⁺21, OVÁS⁺21, OLG⁺23, QRC⁺24, RHSM21, RBB⁺24, RS21, RC23, RBCAV22, ROMB22, SFL23, SS24, SSFS20, THL⁺20, THR⁺23, VIV⁺20, WBS24, ZHG⁺21]. **act** [CGH⁺23, DDD⁺23]. **acting** [RGK22]. **Actinia** [CSWM24]. **active** [RCES22, SF23]. **activities** [HWT⁺22]. **Activity** [CGCC24, ADBF21, BP24, CBWH24, DBHCO⁺22, EMB⁺22, FSK⁺21, GVOCSGG21, LFA⁺23].

acuminata [LSSG24]. **Acute** [ASS⁺21b, AR21a, CKP20, SCP⁺23].
acutorostrata [BMS⁺21]. **acutus** [LCP⁺20]. **adaptation**
 [AVFD⁺21, BWC⁺22, NGRH20, YRB⁺20]. **adaptions** [LCFJ20, YWW⁺24].
ADD [BMS⁺21]. **addition** [KBWRV21, MGH21]. **additive** [WYO⁺20].
addressed [HvLM21]. **Ad  lie** [LLJ⁺20, MAS⁺20, MKR⁺20, RBW⁺20].
adhaerens [WSU21]. **adipose** [LAP⁺24]. **adjacent** [AHMVM23]. **Adriatic**
 [CCA⁺20, HGT⁺21, ZMC⁺22, ZFD⁺24]. **adult** [ABB⁺20, CSN⁺23, FSK⁺21,
 HNKK21, RLME⁺21, RS20b, SRHM21, SBJ⁺24, TCY⁺22]. **adults** [VHG20].
advance [CGM⁺24]. **Advances** [Ano23, GAPM24]. **Advancing**
 [DTHC24, RHN⁺24]. **advantage** [NMB⁺22]. **advection** [LNKJ⁺22]. **advice**
 [TOMDC23]. **Aegean** [GG23, KDK⁺24]. **aerial**
 [AKGA⁺21, BJH⁺23, CP22b, SFMK⁺23]. **Aerobic**
 [BMS⁺24, ASY⁺24, CHJ21]. **aff.** [STF⁺24]. **affect**
 [CKT⁺24, CEAO⁺22, DA24, GBG⁺23, LCP⁺20, MPB⁺24, RVCT21,
 RHH⁺20, RTT⁺21, SdFBM24, WTK⁺24, WHB⁺20]. **affected**
 [BS20a, CGCC24, SFOPL21]. **affecting** [Ano23, RBC⁺24, SMA⁺20]. **affects**
 [ABD⁺21, AMD22, BAAR20, CCA⁺20, FLY⁺24, JWH⁺21, JPJH23,
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African [SAH⁺24]. **after** [BSA⁺24, EWBH24, MLE⁺22, NF23, NMB⁺22,
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 ARH⁺20, DMTP22, KRG⁺20, KWD21, MBW⁺20, SHZ⁺20]. **Age-specific**
 [SHL⁺21]. **ageing** [CTH⁺20]. **Agelas** [AGA⁺22]. **Agent**
 [PLH⁺21, LBMSS23]. **Agent-based** [PLH⁺21, LBMSS23]. **agents**
 [BAB⁺24]. **aggregates** [LBB⁺21]. **aggregating** [DDD⁺23]. **Aggregation**
 [HNKK21, NGPGO⁺23, BGMGRM⁺20, BBG⁺22, FPZJAO⁺22, GNC⁺23,
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 [AKGA⁺21, CDD⁺20a, GBE⁺22]. **aging** [CBJ⁺23]. **agrees** [BZT⁺23].
ahead [GRB22]. **aid** [SWP20]. **airguns** [VKdJ24]. **airspeed** [KKMW23].
akashio [BAS23]. **Akumal** [REGP22]. **al**
 [Ano20, Ano21a, Ano21b, Ano21d, Ano21c, Ano21f, Ano21e, Ano21g, Ano21h,
 Ano22a, Ano22b, Ano22c, Ano22d, Ano22f, Ano22e, DFRS⁺24, KCT24].
Alabama [APH⁺23]. **Alaria** [BAHG23, MBB⁺22]. **alarm** [SST20b].
alascanus [DMTP22]. **Alaska**
 [SAMP24, BBR24, CKS⁺24, DME⁺23, FYM⁺24, LKR⁺21, LHM⁺23,
 MGA⁺20, MSF24, RSEG21, SRG⁺23, SOS⁺21a]. **Alaskan**
 [FWWH22, SIBM20]. **albacares** [AAFC⁺21, FLC⁺24a, SKTO23]. **albatross**
 [CCP⁺21, FCV⁺24, GFH⁺22, MHAL24, MCJ⁺20, VLG⁺21]. **albatrosses**
 [FRO⁺21, PGT⁺21, SSC⁺23, SWR23]. **albimarginatus** [TCM⁺23].
albirostris [SBS⁺22]. **alcyonaceans** [SMA⁺20]. **Aldabra** [ACvdC⁺21].
alert [dMGGG21]. **Aleutian** [SOS⁺21a]. **alewife** [OLA⁺24]. **alexandrini**
 [NBW⁺23]. **alfredi** [ACC⁺20, VvDRM20]. **alga**
 [BE21, GS20, PLG⁺23, SE20]. **algae**

[CCC⁺23, CAY24, CDS23, FDF20, GPCM22, HM23, KLN⁺21, KHG⁺21, LHHH⁺20, OCFEB21, VSG20, VLPN24]. **algal** [BFC⁺20, BMPD20, BAS23, FQVMF23, FLCQ21, KKN⁺20, KGG⁺21, LAL21, LWP⁺24, TCM⁺20, VK21]. **algal-** [BFC⁺20]. **algal-dominated** [FQVMF23]. **algal-gardening** [VK21]. **Aliger** [VSGD24]. **Alkenone** [RBVA23]. **Alleged** [ASL⁺22]. **allocation** [BQM⁺22, CBHM21, LBH⁺21b]. **allochthonous** [RLP⁺23]. **allowed** [Ano23]. **allows** [BSP⁺22]. **along** [AHCT22a, AHCT22b, BFQ⁺23, BDJ⁺24, BSA⁺24, CVP⁺21, GMRMG22, GLM⁺24, HMW⁺21, IAG⁺23, LBH⁺21a, LHD20, LSC⁺21, LBH⁺21c, LBMF⁺24, MLP⁺24, RWSR24, TSW⁺21, VSG20]. **Alopias** [KKS⁺20]. **alpha** [Vir23]. **alpinus** [HHM⁺22, HYG⁺20]. **also** [CCC⁺23]. **alter** [DMBB22, EHHF⁺20, FNH⁺23, KKMW23, SFOPL21]. **altering** [Ano24o]. **alternative** [GSL20, HBJ⁺21]. **alterniflora** [HPH20, NCZ⁺21, RS21]. **alters** [CRG⁺20, FS22, HMKK⁺20, LPO⁺21]. **alveolata** [VDC⁺24]. **alvinocaridid** [MON⁺24]. **Alvinocaris** [MON⁺24]. **Amazon** [ARN⁺22]. **amberjack** [TCY⁺22]. **ambient** [MLE⁺22, YXB22]. **ambiguity** [AUS⁺23]. **ambush** [PBT⁺21]. **America** [AGB24, RPD⁺23]. **American** [BGL⁺21, CGW21, CCW21, JBWS24, KCB⁺24, LCP⁺20, SJSR24, SNH⁺20, TWC20, WBG24]. **americanus** [CGW21, DFCM21, KCB⁺24, MLB⁺21, MPSH22, SJSR24, TFCS22, WBG24]. **amid** [TPGG⁺23]. **amidst** [AMD22]. **Amino** [ICH⁺24, SDM⁺22, FLC⁺24b, LNBdB21, PSN⁺20, SDW20, XCT⁺20]. **Ammodytes** [BJM⁺22, LBW21]. **ammonium** [JRVE⁺22, KBWRV21]. **among** [AGB24, AOO⁺21, BMKB22, BFQ⁺23, BBMM20, BLCC⁺20, DKSS20, DMBB22, Fai21, GBE⁺22, HHO⁺23, HSNT24, ILON21, ISMM20, JHDE20, LO20, MAPFH22, MJW24, MRH20, OFSJ20, PRCvdK23, PBRF23, RMD24, ŠGH⁺21, TPGG⁺23, WRG⁺24, YRB⁺20]. **among-colony** [BFQ⁺23]. **Amphibalanus** [JPJ⁺22]. **Amphipod** [dOFBSdJR⁺22, AC20, LFA⁺23, PFM⁺21]. **amphipods** [KHOK22]. **amphitrite** [JPJ⁺22]. **amplified** [RAHM⁺21]. **amplifies** [KLN⁺21]. **ampullatus** [DFHT23, WIM23]. **anadromous** [HYG⁺20, LCP⁺23]. **anaerobic** [PFDF⁺21]. **analisis** [HNB⁺24]. **analyses** [CDP⁺21, FNO⁺23, GWDR20, HKY⁺20, HTGG22, JJV⁺21, KdIVJ⁺21, LRC20, OCR⁺24, PAL⁺22, PSN⁺20, QFT⁺24, VMDA22, WYZ⁺20, ZMC⁺22]. **analysis** [APOGG20, AZ24, BTDR20, BLVL24, BWGH23, CDF⁺20, CG22, CCL⁺22, CAPS20, DPDJ⁺21, DSK⁺22, DDD⁺23, EB20, FS21, FWWH22, FFMR24, FNL⁺23, GFT⁺21, GSN⁺20, GB20, HRH22, HSA⁺21, HBJ⁺21, JPJ⁺22, LWP⁺24, LORB⁺24, MTSO⁺24, MHK22a, MHH⁺22, NSKH23, PBB⁺20, PLC⁺20, PWvdM⁺21, PRC⁺21, RBF⁺20, SHZ⁺20, SD22, TGT⁺23, TMN⁺24, UIS⁺24, WWH⁺22, XCT⁺20, ZPVN23, dSLD24, dLCN⁺22, vTLG⁺21]. **analytical** [OH22]. **ancestral** [MCFB20]. **Anchoa** [AAHW20]. **anchoita** [CBKM20]. **anchoveta** [CMT⁺21]. **Anchovy** [FBC⁺24b, AAHW20, CILGD⁺22, CBKM20, CKCS20, PRC⁺21, TMPPG24, vdKMC⁺24]. **ancient** [MMA⁺22]. **anemone** [BLB23, GRB22]. **anemones** [CSWM24]. **angle**

[LT21]. **Anguilla** [FJB⁺23, HMK⁺22, SCM21]. **anguillid** [THK⁺22].
animal [Ano23, HPFB20, KCLJ20]. **animals** [BD20, ICH⁺24]. **annandalei**
 [NGRH20]. **Annelida** [CGLC20, HKD⁺20, PGC21, YWW⁺24]. **annual**
 [ABD⁺21, BMPD20, BDS⁺20, DMS⁺21, DRP⁺20, MAS⁺20, OLA⁺24,
 UAL24, dDW⁺22, dSGC⁺23]. **anomalies** [DVMH⁺24]. **Anomalous**
 [TMPPG24]. **Anoplopoma** [CBHM21]. **Antarctic**
 [IAG⁺23, ANP⁺24, CSD⁺24, DFP⁺21b, FJJ⁺21, GSL⁺24a, GDAC23,
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 [ORB⁺21, RBW⁺20, VH20]. **antarcticus** [PBO⁺21]. **Anthropocene**
 [RNQ⁺20]. **Anthropogenic**
 [CBVA⁺21, LD24, MPSH22, HGT⁺21, MCH⁺21]. **anti**
 [CGGdD24, LK21, RWSR24]. **anti-herbivore** [RWSR24]. **anti-predation**
 [LK21]. **anti-predatory** [CGGdD24]. **antillarum** [LvAH⁺24].
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Antipatharia [MMA⁺22]. **antipodes** [MCFB20, MCC⁺21]. **Antipredatory**
 [AEHD21]. **Aotearoa** [FNM⁺21, MON⁺24]. **Aotearoa/New** [MON⁺24].
apex [GDCP20, MDS⁺23, RHSM21]. **Apocyclops** [NGRH20]. **Apparent**
 [GDAC23]. **appearance** [MMS⁺22]. **appendicularian** [DPCL⁺23].
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 [SRS⁺20, ACG22, COT⁺21, OWH23, PCP⁺20, TGT⁺23]. **applications**
 [FTA⁺21, HJG21, OH22]. **applied** [RSS20]. **approach** [BBS⁺21, BQM⁺22,
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 [YOI⁺23]. **arms** [BLA⁺24]. **arrival** [Ano24o]. **arthropods** [RLP⁺23].
articulated [GPCM22]. **artifacts** [BH22]. **artificial**
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Ascothoracida [KZC23]. **asexual** [LLL20]. **Asia** [MSL⁺21]. **Asian**
 [RAA⁺23]. **aspect** [GMCE⁺22]. **aspects** [ZFD⁺24]. **assemblage**
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 DSHF22, DHF24, FAJAO⁺21, FSSL⁺20, GSC⁺22, GS20, GDG⁺22, KKN⁺20,
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Asynchronized [TNS⁺22]. **At-sea**
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 AGB⁺23, BKR⁺21, BVKF23, BLW⁺24, BSF24, BSÁG⁺22, BLCC⁺20,
 BGDJ20, BKH⁺24, CDD⁺20a, CDD⁺20b, CFBPH23, CBB⁺22b, CBKM20,
 DIC⁺22, DSK⁺20, DGM⁺23a, DSA⁺24, EAS20, FTA⁺21, FOO20, FNL⁺23,
 FDE⁺21, FNS⁺20, GLB⁺20, GBG⁺23, GRQ21, GON⁺20, GMS⁺21,
 GBA⁺22, GBF⁺23, HBE22, HBJ⁺21, HCvdHM23, JWH⁺21, KCGR20,
 KMW⁺21, KRMR24, LOF⁺24, LÁGLL20, LLF⁺20, LNKJ⁺22, LCGS⁺21,
 MdOO⁺20, MVC⁺23, MAH⁺20, MHF⁺21, MMMV22, MFCF21, MDY⁺21,
 MHÁC⁺22, MDQ⁺21, NCS⁺23, OvBS⁺24, OVÁS⁺21, OSJ⁺22, OJ24,
 PSÓ⁺24, PDM22, RMR⁺23, RLME⁺21, RYF⁺24, RGK22, RRR⁺23,
 RCB24b, RMD24, SBS20, SFLQ23, SDE⁺22, SDF⁺21, SDE⁺21, SD22,
 TQG24, VGA20, VMDA22, VIV⁺20, WIM23, WF21]. **atlanticum** [SSB⁺20].

Atlantidae [AMMADDH20]. **Atlanto** [FSAG22]. **Atlanto-Iberian** [FSAG22]. **atmospheric** [Ano23]. **Atoll** [ACvdC⁺21, ECvBL21, PBS22]. **atresia** [GVCSO⁺24]. **Atrina** [GVOCSGG21]. **attachment** [DGM⁺23b, RC23, WMT20]. **attacks** [PBS⁺24]. **attempt** [MAS⁺20]. **attendance** [ODB⁺24]. **attracted** [MBM⁺20]. **attraction** [JTBS⁺22, SBS20]. **auk** [DMS⁺21]. **auklets** [STO⁺23, SWHE20]. **auks** [CFSH22]. **auratus** [CHJ21]. **Aurelia** [LLL20, RL22]. **aurita** [LBB⁺21, LLL20]. **austral** [BBGM23]. **Australasian** [CHJ21, RMAA20]. **Australia** [BMP⁺22, CLM⁺21, CMTP22, DKS⁺24, GSPH20, LBH⁺21c, LMB⁺20, MRH20, PSBH21, SB20a, SMB⁺20]. **Australian** [BLWJ20, DKAB23, GCDA20, GSC⁺22, NSPH20, RCC⁺22, VPH⁺21]. **australis** [MBW⁺20]. **Austrovenus** [FSF⁺24]. **autochthonous** [SWP20, UAL24]. **automatic** [MDH⁺20]. **autonomous** [MCL24]. **Autumn** [JBDH21, ZZLS24, BSF24, OSJ⁺22]. **autumn-spawned** [BSF24]. **availability** [CCRP20, CGR⁺20, DNE⁺24, GJM⁺20, GBF⁺23, HOK⁺22, IMM⁺20, KSW⁺21, MSL⁺21, NT24, RC23, RWSR24, SMA⁺20, SSBA⁺20, ZZLS24]. **Avicennia** [LPD⁺24]. **avoid** [BMS⁺21, HBC⁺20]. **avoidance** [IMM⁺20, JTBS⁺22, TNMN24]. **away** [KHOK22, SHM⁺20b]. **Azores** [PDH⁺24].

Babitonga [PBAC23]. **Baccalaureus** [KZC23]. **backed** [JTBS⁺22]. **background** [BCP⁺22]. **backscatter** [BMOW21]. **bacteria** [LRC20, YAZA21, ZCB20]. **bacterial** [LDM⁺20, SWP20]. **bacterium** [YHW⁺23]. **Baffin** [DFHT23, SLB⁺21]. **Bahamas** [OVO⁺21, SC23]. **Bahía** [FPZJAO⁺22]. **bailout** [TP20]. **bait** [HRH22]. **baited** [BWGH23, FWGD⁺23, WYZ⁺20]. **Baja** [BGMAM⁺21, CEAO⁺22]. **Baker** [Whi21]. **Balaena** [PDF⁺23]. **Balaenoptera** [BMS⁺21]. **balance** [BP24, RSS20, ZCF20]. **Baldanzi** [Ano21a]. **baleen** [BKR⁺21, FNL⁺23]. **Bali** [NBW⁺23]. **Baltic** [HOP⁺20, KBWRV21, KBE⁺22, KSMP20, LCP⁺23, MGB⁺22, UAL24, Vir23, ZLL⁺24]. **Banc** [EHL⁺23]. **Banderas** [FPZJAO⁺22]. **Bank** [MMB22, JMR21, MSL⁺24, RBF⁺20]. **banks** [SPFL20]. **barbatus** [PCLQ⁺20]. **barcoding** [TKM⁺22, VFG24]. **Barents** [EGK⁺21, FSN⁺20, FLY⁺24, BAAR20, DKSS20, DKSS21, GBSS24, HLA⁺21, OSJ⁺22, SS24]. **Barile** [Ano22a]. **barnacle** [AR21b, LBH⁺21b, NDA⁺22, RWM⁺22, SAC24, SGP24]. **barnacles** [LT21]. **barnesi** [SAC24]. **barren** [WK21]. **barrens** [DKS⁺24]. **Barrier** [CSDB22, MHK22b, MRH20, RCES22, SMH⁺20, SYMR21, AR21b, RS21]. **barriers** [BH22, BNSH21, LMH⁺24]. **basal** [RLP⁺23]. **base** [EHHF⁺20]. **based** [BBS⁺21, BMPD20, EVVMQ⁺23, ESG20, FDL⁺21, GLG21, GB20, HSU⁺21, HvLM21, HBG⁺22, LDW⁺21, LBMSS23, MCL24, MSC⁺22, MAK⁺22, MGA⁺20, MDG⁺21, NGPGO⁺23, ORB⁺21, OAdJA⁺20, OCR⁺24, PLH⁺21, PS23, PHV20, RHN⁺24, RRR⁺23, RTG⁺20, SBS⁺24, SLH⁺22, TD21, UIS⁺24, VDC⁺24]. **baseline** [MSTH22]. **baselines** [FBC⁺24a]. **Basin**

[CKM⁺20, HGT⁺21, FLC⁺24b, HEKH24, WWH⁺22]. **basin-scale** [FLC⁺24b]. **Basin-wide** [HGT⁺21]. **basins** [OVÁS⁺21]. **basis** [HESF24]. **bass** [BSRVS22, RWR24, TPGG⁺23]. **bassanus** [dDW⁺22]. **bat** [CLL⁺22]. **bathyal** [LFK⁺21]. **bathymetric** [LFK⁺21]. **bathypelagic** [MPR⁺23]. **Bathyrāja** [SOS⁺21b]. **batoid** [SVT⁺24]. **Bay** [BASM⁺24, CCW21, DNE⁺24, DMBB22, HLCH23, HKD⁺20, OAM⁺24, PBAC23, PDFH20, RH20, SRHM21, SRG⁺24, SNH⁺20, TD21, WLB⁺20, ZSC⁺22, AAHW20, GMB⁺24, STF⁺24, BBL⁺21a, CDD⁺20a, DFHT23, GRTK⁺21, HDL⁺21, HCS⁺24, KTR⁺20, OLA⁺24, RGL24, SST⁺20a, SHG⁺21, SFL23, SLB⁺21, TCT⁺23, vdKMC⁺24]. **Bayesian** [BSH⁺21b, KKS⁺20, RPB21, WYO⁺20]. **bays** [LOF⁺24, MVH⁺21]. **be** [Ano23, DDB⁺24, WH24]. **Beach** [SNH⁺20, BNSH21, BNS⁺24, CGL⁺22, GSL⁺24b, GSBO21, LFA⁺23, RPD⁺23]. **beach-cast** [GSBO21]. **beaches** [BSA⁺24, SMB⁺20, TQG24]. **Beagle** [DRP⁺20, RBF⁺20]. **beaked** [BSFM20, BBSM⁺20, FPB⁺21, SBS⁺22, SSF⁺22]. **beaks** [WWH⁺22, vTLG⁺21]. **bear** [BBL⁺21a, FWA⁺23, HDL⁺21, KTR⁺20, LAP⁺24]. **bearded** [OBD⁺21]. **bearing** [BAS21, CGW21]. **bears** [AAP⁺23, BAAR20, SLB⁺21]. **beats** [Ano23]. **Beatty** [Ano22b]. **Beaufort** [CGR⁺20, OBD⁺21, SFF⁺20]. **bed** [KKN⁺20]. **beds** [AMD22, KHOK22, MDH⁺20, MHK22a, PDM22, QMDGM22, STH21, SGP24]. **beetle** [MGBCGM⁺22]. **before** [EWBH24, MLE⁺22, VGA20]. **Behavior** [HDA⁺22, AKU⁺22, BK23, BSFM20, BKTN21, CKKL21, dOFBSdJR⁺22, FNO⁺23, GMLC22, GBF⁺23, LGR⁺22, LLJ⁺20, LCP⁺23, MPM21, MLE⁺22, MJJJ20, MAH⁺20, MAMF21, MCH⁺21, RB23, SRHM21, SJSR24, SSB⁺23, SHL⁺21, TCP⁺23, TRK⁺22, WHB⁺20, WLC22]. **Behavioral** [CPH20, LKR⁺21, AWC21, ASS⁺21b, BH22, BMS⁺24, BQC⁺22, GFH⁺22, JBG22, MDS⁺21, SJQ⁺22, SON⁺20, WGK22]. **behaviors** [BSF⁺20, CZS⁺22, HDM⁺24]. **Behaviour** [NSB⁺23, Ano23, BLCC⁺20, BKA⁺20, BOY⁺23, DFRS⁺24, EBL⁺21, EMDR22, FTA⁺22, FDS⁺21, FFT⁺20, FJB⁺23, FCV⁺24, KPW⁺20, KCB⁺24, MJ23, MP SH22, PGT⁺21, PJA⁺21, PBT⁺21, RBW⁺20, SWR23, SD22, TNMN24, VAMF22]. **Behavioural** [DJR⁺20, HJG21, BMBC21, BRSD20, CCA⁺20, DCR⁺22]. **behaviours** [CGGdD24]. **being** [Ano24o]. **belauensis** [CASF21]. **bell** [RS20b]. **below** [KPS⁺22, SWHE20]. **beluga** [CGR⁺20, KTW⁺22]. **benefit** [YDG21]. **Bengal** [SST⁺20a]. **Benguela** [CEG⁺21, DSHF22, DFSH23]. **Benthic** [BMK⁺22, BSA⁺24, HDB21, Mon23, MPKS24, BQM⁺24, CAEG21, CSH⁺21b, COWM⁺22a, DNJCH21, DMBB22, EB20, FSSL⁺20, FP20, GVR⁺20, HOP⁺20, HGT⁺21, JDDF21, LR22, MCK21, MBT⁺20, MCF⁺21, MDG⁺21, MG22, MBR⁺21, PAF⁺22, RF20, SBT24, SOSE22, SLO⁺22, SE20, SB20b, Vir23, WIY⁺23, ZBB⁺23, Zue22, vDTS⁺22, vdRJJL20]. **benthic-pelagic** [JDDF21, RF20]. **benthivorous** [RCB⁺24a]. **benthopelagic** [PBT⁺21]. **benthos** [GBC⁺20]. **Bering** [CSK⁺22, FD21, GGT⁺20, GBA24, LEG⁺20, OLM24, OBD⁺21, SOS⁺21b, SOS⁺21a, TEK21].

Bermuda [CVG⁺23]. **Bertalanffy** [RPB21]. **best** [GBW⁺20]. **beta** [AS24, AHMVM23, AC20, CATF⁺21, Vir23]. **Better** [DPDJ⁺21, Ano23, SJA⁺21, SAGG⁺24, SDE⁺21, WRB21]. **between** [AS20, Ano23, ARdlB⁺22, AAFC⁺21, BBEF⁺20, BTMS24, BQM⁺22, BBSM⁺20, BDS⁺20, CAV⁺20, CLD23, CRG⁺20, CASF21, CILGD⁺22, CSN⁺23, DCK⁺24, DDR⁺21, DBP⁺22, DKSS21, DAT⁺21, DCL21, EVAB⁺23, FJJ⁺21, FSK⁺21, GDAC23, GMLC22, HMB⁺22, HIT⁺22, HSB⁺21, HOK⁺20, HEP⁺24, JNJ⁺20, JSK19, KKN⁺20, LPJ⁺20, LMRS⁺24, LMS⁺20, LCJ22, LAGGM⁺21, MdOO⁺20, MHH⁺20, MAOR⁺21, MGBCGM⁺22, MHK22b, MHH⁺22, NTN⁺24, OLA⁺24, OYO⁺20, PRM⁺21, PGT⁺21, RSvL21, RH23, RBVA23, SKTO23, SMA⁺20, SVS⁺22, TCY⁺22, YHW⁺23, ZZX⁺20, ZZLS24, ZCF20, vdVWF⁺24]. **Beyond** [STY⁺20, TPZ⁺21, Ano24o]. **bi** [EGK⁺21]. **bi-directional** [EGK⁺21]. **biased** [PFM⁺21]. **biases** [OCR⁺24]. **bicyclis** [AAI⁺24]. **Bight** [FSS23, FST22, GNC⁺23, LLF⁺20]. **Bijagós** [EHLM⁺23]. **billed** [DCK⁺24, FDE⁺21]. **billfishes** [BGDJ20]. **Bio** [MTRM21, CVG⁺23]. **bio-logging** [CVG⁺23]. **Bio-physical** [MTRM21]. **Biochemical** [NGRH20, GVOCSGG21]. **biodeposits** [PRD⁺20, PBC⁺22, SHZ⁺20]. **Biodiversity** [HSSN⁺21, CSWM24, ECC⁺21, HTL⁺20, TAN⁺22]. **Bioeconomic** [NSKH23]. **Bioenergetic** [RL22, AU21, FPG⁺21, SJ22]. **bioenergetics** [HTT⁺21, HCvdHM23, MGM⁺24, RHN⁺24]. **bioenergetics-based** [RHN⁺24]. **biofilm** [MMLPP⁺24]. **biofilms** [KPS⁺22]. **Biogenic** [YAZA21]. **Biogeographic** [AHMVM23, MYSF23, AR21b, WSB⁺24]. **Biogeographical** [JHDE20]. **Biogeography** [PGC21, AC20, DMM⁺24b, RGK22, SS24]. **Biogeophysical** [LFK⁺21]. **biologging** [Ano23, TCY⁺22]. **Biological** [DFRS⁺24, FNH⁺23, LSS⁺22, MDG⁺21, WK21, AHMVM23, ALL⁺23, BMB24, EAS20, KTK21, MCH⁺21, UPK⁺20, WAA24]. **biology** [ZCB20]. **biomarkers** [RHSM21, SDM⁺22, SFL23]. **Biomass** [TKP⁺20, AZ24, BLB23, BBKW20, BHQ⁺22, CGH⁺23, DHA⁺20, GB20, ILON21, KSS⁺20, LHD20, LGD23, LEG⁺20, LHHH⁺20, RSvL21, RS21, SS24, SHT⁺22, TABM21, Vir23]. **biomechanics** [GPCM22]. **biomedical** [WLC22]. **biomimicry** [MDS⁺21]. **Biophysical** [NDA⁺22, SBJ⁺24]. **biopsies** [LAP⁺24]. **bioregions** [TMN⁺24]. **biosynthesis** [HMT21]. **biotic** [BMO⁺24, MPKS24]. **bioturbators** [VST24]. **bird** [CILGD⁺22, JPL⁺24, SAF⁺24]. **bird-borne** [CILGD⁺22]. **birds** [GBF⁺23, RCB⁺24a]. **Birgus** [ACvdC⁺21]. **birostris** [FPZJAO⁺22, HGK⁺22, LGGR⁺22]. **birth** [WTK⁺24]. **Biscay** [GRTK⁺21, vdKMC⁺24]. **bivalve** [CG22, CMTB⁺22, FOM⁺20, KCLJ20, SW23a, SFOPL21, TR24, WC21, WLB⁺20]. **bivalves** [AM20, GON⁺20, SVS⁺22]. **bivoltine** [TBS20]. **Black** [KKMW23, MMA⁺22, BSB⁺21, CCL⁺22, EGK⁺21, JFR⁺21, JTBS⁺22, LPD⁺24, MIL⁺20, RBF⁺22, TPGG⁺23, VLG⁺21]. **black-backed** [JTBS⁺22]. **black-browed** [VLG⁺21]. **black-legged**

[BSB⁺21, EGK⁺21, MIL⁺20]. **Black-tailed** [KKMW23]. **blacklegged** [OBW⁺20]. **blacktip** [AKGA⁺21]. **Bleaching** [SCK23, BMP⁺22, DeC24, GED20, JBDH21, MDM⁺20, SSFD⁺23]. **bleeding** [WLC22]. **blennoides** [ASGI24]. **blockage** [ADF20]. **bloody** [EHL⁺23]. **bloom** [DL20, DKSS20, DHA⁺20, GGRV23, LWP⁺24, MCL24]. **blooms** [BAS23, DKSS21, DMBB22, HWT⁺22, LAL21, OSJ⁺22, YOI⁺23]. **Blubber** [KTW⁺22]. **Blue** [AZ24, MLVJ23, PJA⁺21, TFCS22, WLB23, BBEF⁺20, BBGM23, DCK⁺24, EMDR22, FSH⁺21, FKS⁺22, HAB⁺22, HCS⁺24, KSW23, LSSL21, LSS⁺22, MAOR⁺21, RGL24, RGK22, SRK⁺23, SFL23, ZBB⁺20]. **bluefin** [AOO⁺21, BKH⁺24, DBHCO⁺22, FSK⁺21, HKY⁺20, HIT⁺22, MMMV22, UIS⁺24, VMDA22]. **Body** [CRB⁺21, IMM⁺20, LCFJ20, RCC⁺22, BAS21, CKT⁺24, CDD⁺20b, CRGMA⁺21, DFP⁺21b, EBL⁺21, HHY⁺23, LCP⁺20, LKB⁺21, OFSJ20, RBS⁺24, SDE⁺22, SWHE20, ZZLS24]. **bomb** [FLC⁺24a]. **boobies** [CAW⁺22, CILGD⁺22]. **booby** [CBWH24]. **boom** [HHO⁺23]. **boom-or-bust** [HHO⁺23]. **Boosted** [CMF21]. **boreal** [CLC⁺23]. **borealis** [BMF24]. **Boreogadus** [BLW⁺24, DDG⁺21, MSC⁺22]. **Boring** [CGLC20]. **borne** [CILGD⁺22]. **Both** [KPTT23, Ano24o, MJ23]. **bottlenose** [BRD20, CCA⁺20, DFHT23, GG23, TPZ⁺21, TRK⁺22, WIM23]. **Bottom** [KNO⁺21, DGM⁺23a, GG23, HGT⁺21, LHFD⁺24, MDG⁺21, Sig23, THD⁺22, vDTS⁺22]. **bottom-set** [GG23]. **boundaries** [MDQ⁺21]. **boundary** [Hew21, MMD20]. **bouquet** [ZLHH20]. **bouts** [RBW⁺20]. **bowhead** [FFT⁺20, PDF⁺23]. **box** [CCL⁺22, RSS20]. **box-balance** [RSS20]. **brachyuran** [MCH⁺21]. **brackish** [NGRH20]. **Bransfield** [ZZLS24]. **Brazil** [BQM⁺24, BZT⁺23, GFDN⁺24, LCR⁺22, LTM20, PBAC23]. **Brazilian** [ARN⁺24, KVdM⁺22, MdMR24, TABM21]. **breaching** [MAMF21]. **break** [BMOW21]. **breakup** [HHM⁺22]. **breakwater** [MCK21]. **Bredning** [MKS⁺20]. **breeders** [PCP⁺20]. **Breeding** [GLW21, ODB⁺24, OOW⁺20, BFQ⁺23, BLCC⁺20, BBG⁺22, BHQ⁺22, CAW⁺22, CKT⁺24, CGS⁺23, CFSH22, DdGA⁺21, DCK⁺24, DWJL⁺21, EVAB⁺23, FTA⁺22, GQBB⁺24, GJM⁺20, GBF⁺23, JW22, LBTE⁺21, LLJ⁺20, MTCT⁺23, NCS⁺23, OBW⁺20, PLLT⁺21, PRM⁺21, PGT⁺21, PHE⁺20, RFJC⁺24, RWH⁺24, RLME⁺21, RMD24, SSC⁺23, SGB⁺21, STO⁺23, SDF⁺21, SWHE20, WdGR⁺20, WLA⁺21, dSGC⁺23]. **brevis** [CP22a]. **Bridging** [SAGG⁺24]. **bring** [Ano23]. **brings** [Ano24o]. **Britain** [DHE⁺23]. **British** [KSS⁺20, JPJH23, MAK⁺22, RBC⁺24]. **Broad** [GMS⁺21, JMP⁺24]. **Broad-scale** [GMS⁺21, JMP⁺24]. **broadcast** [HHO⁺23]. **Brood** [SJSR24, HB24]. **Brood-grooming** [SJSR24]. **brooder** [BNSH21]. **brooders** [HHO⁺23]. **brooding** [BSF⁺20, CGW21, MK20]. **broods** [BAS21]. **browed** [VLG⁺21]. **brown** [BMPD20, CAW⁺22, CDS23, DB21, GDAC23, LCP⁺23]. **BRUVS** [WYZ⁺20]. **bryozoan** [AMD22, PDM22]. **bryozoans** [PEBG⁺20]. **bubble** [ANP⁺24]. **bubble-net** [ANP⁺24]. **budgets** [CSBM20, CCA⁺20, LHW⁺20, SBDM⁺23]. **Buena** [THD⁺22]. **buffers**

[EB21, SHH⁺22]. **building** [CTTLCG⁺24, JH20, PFM⁺21, SDM⁺23]. **Bulk** [PSN⁺20, LNBdB21]. **bull** [CMF21, EMB⁺22, LBMF⁺24]. **Bullia** [BNS⁺24]. **Burdwood** [MSL⁺24, RBF⁺20]. **burial** [AZ24, XWW⁺21]. **burrow** [LRC20]. **burrowers** [WRB21]. **burrowing** [DBK⁺23]. **burrows** [KVdM⁺22]. **business** [MBT⁺20]. **bust** [HHO⁺23]. **Bycatch** [MPF⁺22, BLCC⁺20, CWC⁺22, FNM⁺21, FRO⁺21, FCV⁺24, GRTK⁺21, MDW⁺22, RTG⁺20, Sig23, WSB⁺24]. **Byssal** [RC23]. **byssus** [CG22].

C [ARB⁺20, BCC20, HRH22, LAP⁺24, MBW⁺20, SST⁺20a, ZMD⁺21]. **C.** [BSH21a, HEKH24, MHN24]. **CA** [HGK⁺24]. **cable** [LRC20, YAZA21]. **cage** [MVH⁺21, MVC⁺23]. **cahow** [CVG⁺23]. **calanoid** [JP20]. **Calanus** [CLC⁺23, HSU⁺21, HEKH24, MHN24, RRR⁺23, TEK21, VKdJ24, WDP⁺21, WGK22]. **calcification** [EP23, GPCM22, VLPN24]. **Calcified** [HM23]. **calcifying** [SWP20]. **calcium** [CRLC21]. **Caledonia** [APG⁺22, WdGR⁺20]. **calf** [ASS⁺21b, PBS⁺24]. **calibration** [BLVL24]. **California** [AMMADDH20, BGMAM⁺21, CEAO⁺22, FST22, GNC⁺23, KDB⁺24, SRHM21, SSB⁺20, AMUPJR⁺24, AKGA⁺21, BWRP20, BLGM⁺24, CSK⁺23, CFB21, DFB⁺24, GBW⁺20, GWA⁺23, GTH⁺20, JW22, LO20, LNM22, MJ21, MPB⁺24, NT24, PRC⁺21, RJE⁺22, SHB⁺20, SE20, YLH20, Zue22]. **Californian** [CCJ⁺23]. **californianus** [LNM22]. **California'ss** [BSRVS22]. **call** [RBB⁺21]. **callichirid** [SC23]. **Callinectes** [HAB⁺22, LSSL21, SRK⁺23, TFCS22, ZBB⁺20]. **calling** [LGR⁺22, MPM21]. **calls** [MHH⁺22]. **caloric** [HM23]. **calves** [MBW⁺20, SDE⁺22]. **camera** [DCR⁺21, SMK23]. **cameras** [CILGD⁺22]. **campechanus** [BDS⁺20, DSK⁺22, ESG20, MPKS24]. **Camps** [Ano20]. **can** [Ano24o, BML⁺22, BH22, CBGB24, DDB⁺24, LSSL21, NP22, NMB⁺22, SGW⁺21, YBSH23]. **Canada** [KSS⁺20, MCL24, BMF24, BOY⁺23, BKH⁺24, FFT⁺20, FRO⁺21, JPJH23, LGD23, MAK⁺22, MVH⁺21]. **Canadian** [DFHT23, HYG⁺20, KTW⁺22, LHFD⁺24, MDW⁺22]. **canaliculus** [DBS⁺20, STH21]. **Canary** [FBC⁺24b, VMDA22]. **Cancer** [HRH22, LO20, RJE⁺22]. **candidate** [ZLHH20]. **cannonball** [FSS23]. **canopies** [BPSB⁺22]. **canopy** [BTB⁺24, FDF20, KKN⁺20, VDG24]. **canopy-** [FDF20]. **canopy-forming** [BTB⁺24, VDG24]. **Cantabrian** [AGIS⁺22]. **canyon** [HOK⁺22]. **Cap** [SMS⁺24, SNE⁺24]. **capacity** [BKT⁺22, CPD⁺20, SME⁺23, UBO⁺24, WD22]. **Cape** [BKA⁺20, DV20, FPB⁺21, MSC⁺20]. **capelin** [FLY⁺24, MGA⁺20]. **capensis** [vdHMA⁺24]. **capitata** [HBR⁺21, RHM⁺22]. **Capitellidae** [HKD⁺20]. **captive** [DBP⁺22]. **capture** [PLC⁺20, SVS⁺22, WFS23]. **capture-recapture** [WFS23]. **captures** [OLA⁺24]. **Caranx** [DFP⁺21a, DMM⁺24a, GDCP20, GFDN⁺24]. **carbohydrates** [LDM⁺20]. **Carbon** [KBP22, PFDF⁺21, SBDM⁺23, ALL⁺23, AZ24, CEAO⁺22, FCSG21, HMT21, KGG⁺21, LOS⁺22, LH22, LRD⁺20, LHW⁺20, OCR⁺24, RLP⁺23, SFF⁺20, SMPLF⁺22, UAL24, WLB23]. **carbonate** [CSBM20, CRLC21]. **carbonation** [CEZH21]. **carcasses** [FCSG21, SSP⁺22].

Carcharhinus [AKGA⁺21, EMB⁺22, LBMF⁺24, MSH20, TCM⁺23].
carcharias [LBH⁺21c, SMB⁺20]. **Carcharodon** [LBH⁺21c, SMB⁺20].
Carcinus [CRB⁺21, CGM23]. **Caretta** [CTH⁺20, MAH⁺20]. **Caribbean**
 [NMAE⁺22, AGA⁺22, ADBF21, BBRM22, CTTLCG⁺24, CDF⁺20, CBJ⁺23,
 EP23, FBP⁺22, GBE⁺22, KDLL21, LCP⁺20, L_vAH⁺24, MPA⁺22, MJJJ20,
 OMW⁺20, PAF⁺22, SMPLF⁺22, SdGWN21]. **carnivorous** [CCBT⁺20].
Carolina [AKW⁺22, FPB⁺21, MMS⁺22, GLP⁺24]. **carrión**
 [BHQ⁺22, TABM21]. **Carryover** [MK20]. **cascades**
 [CSH⁺21a, EB20, RS20a]. **case** [CTH⁺20, GFDN⁺24, HRC21, KTK21,
 LFK⁺21, LNKJ⁺22, PMH23, PCLQ⁺20, RJ21, WHN⁺22]. **casitas** [RBM22].
cast [GSBO21]. **Castellà** [Ano20]. **CATAIN** [SMK23]. **catch**
 [BBKW20, ZCF20]. **Catchability** [BS20a, SBL⁺23, TdLHL21]. **catervarius**
 [MGA⁺20]. **Catomerus** [AR21b]. **caught** [ABN⁺21]. **Caulerpa**
 [AS20, OVÁS⁺21]. **Causal** [RSvL21]. **cause** [BH22, PRC⁺21].
cause-and-effect [PRC⁺21]. **caused** [BSM23]. **causes** [LCT⁺20]. **cauta**
 [MHAL24]. **Cautious** [EPHS23]. **cavirostris** [FPB⁺21]. **Cayman**
 [WSPS⁺20]. **cell** [HvdSR⁺21, LAGGM⁺21]. **census** [VDC⁺24]. **centennial**
 [KBE⁺22]. **central** [CLD23, CCJ⁺23, CCR⁺20, FD21, SMA⁺20, YLH20,
 ZFD⁺24, Zue22, BWRP20]. **centre** [SCM21]. **Centropomus** [AWC21].
Centrostephanus [DKS⁺24]. **century**
 [BD20, FDL⁺21, JBWS24, WFR⁺23, vdVTW⁺22]. **Cepphus**
 [JW22, JFR⁺21]. **Cerastoderma** [dMGGG21]. **cervicornis**
 [IBRL⁺22, YRB⁺20]. **cetacean** [DPDJ⁺21, DCL21, LTM20]. **cetaceans**
 [ISMM20, MTB⁺23]. **CF** [HKY⁺20]. **CF-IRMS** [HKY⁺20]. **cf.** [DDB⁺24].
CH [KVdM⁺22]. **chain** [BBEF⁺20]. **chains** [Rob21]. **Challenges**
 [OA24, Ano24o, BBBT⁺20, MAS⁺20]. **challenging** [NBW⁺23]. **chambers**
 [CAEG21]. **change**
 [ARE⁺24, Ano24o, AR21b, BKM⁺21, BSM23, BRU⁺22, BBBT⁺20, CSK⁺22,
 CDP⁺21, DHE⁺23, FNM⁺21, GBW⁺20, GSL⁺24a, GBE⁺22, HEP⁺24,
 JETGM24, KDK⁺24, LCFJ20, LBMB⁺20, MBG⁺23, OBD⁺21, OA24,
 RHN⁺24, SFOPL21, TAN⁺22, TNS⁺22, VLG⁺21, vLSB⁺21, vLBGGT22].
Changes [BMP⁺22, GWA⁺23, ICIS23, OLPGK22, TSS⁺23, WHB⁺20,
 vdVTW⁺22, ARdIB⁺22, BRC22, BDJ⁺24, BPS⁺24a, BSÁG⁺22, CAV⁺20,
 CMT⁺21, CGR⁺20, CHJ21, CMTB⁺22, DV20, FWWH22, GGT⁺20,
 HKK⁺23, HGH⁺24, HNKK21, KGM⁺24, KI24, LÁGLL20, LRM⁺21,
 MLB⁺21, MW20, NSPH20, RVSA⁺21, RDL⁺21, SHG⁺21, SBW⁺22, SFLQ23,
 TTM⁺22, TTM⁺24, WYO⁺20, WGK22, ZFD⁺24]. **Changing**
 [SSBA⁺20, AESS24, Ano23, CLF⁺20, DB21, FYM⁺24, MSR⁺21b, PGGE21,
 Rus20, RBCwD⁺20, WYO⁺22, WMKV21, YSD⁺21, dDW⁺22]. **channel**
 [NCZ⁺21, DRP⁺20, RBF⁺20, vdKMC⁺24]. **channel-mediated** [NCZ⁺21].
Channelling [RLP⁺23]. **char** [HHM⁺22, HYG⁺20]. **characterisation**
 [RRS⁺23]. **Characteristics**
 [LHM⁺23, Ano23, KDLL21, KWD21, KHG⁺21, PGW23]. **Characterization**
 [MMB22, PAAEV⁺24, AHCT22a, MMS⁺20, SLG⁺24, VOP21].

Characterizing [GTH⁺20]. **Charles** [LGM21]. **Charonia** [SMH⁺20]. **charr** [CDP⁺21, NSB⁺23]. **Chelonia** [SBC⁺21]. **Chemical** [VMCA⁺20, AGA⁺22, SHZ⁺20]. **chemistry** [AAFC⁺21, DMTP22, JHK⁺22, KNH24, PGM⁺23, SRS⁺20, ZXL⁺24]. **chemosynthetic** [MON⁺24]. **Chesapeake** [AAHW20, HCS⁺24, OLA⁺24, RGL24, SFL23, SRG⁺24]. **chick** [BDC⁺22, LGD23, MHAL24, RBW⁺20]. **chick-rearing** [BDC⁺22, RBW⁺20]. **chicks** [EVVMQ⁺23]. **Chile** [HSA⁺21]. **Chilean** [BSF⁺20, vLSB⁺21]. **China** [HLCH23, NYW⁺22, YWW⁺24, WLB⁺20, ZZX⁺20, ZSC⁺22]. **Chinook** [ATLT20, BAB⁺24, CSK⁺23, DCG⁺20, NMB⁺22, RS20b, SBJ⁺24, WDJ20]. **Chironex** [MJK24]. **chitobiase** [KSS⁺20]. **chiton** [IBC⁺21, MB20]. **chlorophyll** [OÁBP⁺21, RVCT21]. **chlorophyte** [OVÁS⁺21]. **chloroticus** [SST20b]. **choice** [dOFBSdJR⁺22]. **Chondrus** [FLCQ21]. **chorusing** [VAMF22]. **chronic** [ASS⁺21b, BG21, SW23a]. **Chronically** [COWM⁺22a]. **chronologies** [FLC⁺24a, JBGA23]. **chronosequences** [AZ24]. **Chrysophrys** [CHJ21]. **chrysostoma** [SSC⁺23]. **Chthamalus** [SAC24, WRS⁺23]. **Chukchi** [OBD⁺21]. **chum** [FYM⁺24, LAD⁺21]. **circatidal** [TWC20]. **circumpolar** [FTC⁺20, WLA⁺21]. **citizen** [FFMR24, NJHN24, NRE21]. **cladocerans** [HLCH23]. **clam** [CGL⁺22, GSL20, LCJ22, LSS⁺22, MNG⁺20, RPD⁺23, SCK23]. **clams** [RVV⁺24]. **classes** [BJH⁺23, GBSS24, MPB⁺24]. **clavata** [SLG⁺24]. **cleaner** [GBC⁺20]. **clearance** [AM20, DPCL⁺23]. **cliff** [IHA⁺22]. **Climate** [BKM⁺21, BBT⁺20, LPO⁺21, PRC⁺21, PHE⁺20, Tha21, TTA20, ZBB⁺20, vLSB⁺21, ARE⁺24, Ano24o, AR21b, BPS⁺21, BAH⁺22, BRU⁺22, CLD23, CSK⁺22, CLF⁺20, DHE⁺23, FYM⁺24, FNM⁺21, FYK⁺20, GBW⁺20, GBE⁺22, GBA24, JSDH20, JETGM24, KDK⁺24, LÁGLL20, LCFJ20, MHAL24, MSR⁺21b, MGC⁺23, OA24, PGGE21, RLME⁺21, RHN⁺24, SBW⁺22, SS24, SFOPL21, TSW⁺21, WAA⁺23, WYO⁺22, WMKV21, WCRRT20, vLBGGT22]. **Climate-associated** [TTA20]. **Climate-change** [BBBT⁺20]. **climate-driven** [BAH⁺22, CLD23, SBW⁺22]. **climate-mediated** [Ano24o, WAA⁺23]. **climates** [AVFD⁺21, GJK⁺24]. **climber** [THD⁺22]. **closed** [HNB⁺24]. **closer** [MKR⁺20]. **closure** [MLE⁺22]. **Clupea** [BSF24, FN24, HGH⁺24, MGM⁺24, RBC⁺24]. **cnidarian** [JPB21]. **CO** [GMB⁺24, MGM⁺24, LCJ22, BMKB22, CGM⁺24, JNJ⁺20, MHN24, MGBCGM⁺22, RH23, RBCAV22, SCM⁺23, WCS⁺21, WD22, WF21, YMU⁺21, BJM⁺22, HRC21, JMS⁺22, KVdM⁺22, MR20]. **co-distributed** [YMU⁺21]. **co-existing** [JNJ⁺20]. **co-infection** [RBCAV22]. **Co-infesting** [LCJ22]. **co-limitations** [WCS⁺21]. **co-occurrence** [CGM⁺24]. **co-occurring** [BMKB22, MHN24, MGBCGM⁺22, RH23, SCM⁺23, WD22, WF21]. **Coast** [BWRP20, AAI⁺24, BFQ⁺23, CVP⁺21, DKAB23, FRO⁺21, GMRMG22, KNO⁺21, LBMF⁺24, MLP⁺24, OBS⁺22, OCC23, PRM⁺21, SBS⁺24, TTA20, WBG⁺22, ARN⁺22, LBH⁺21a]. **Coastal**

[MLP⁺24, RAHM⁺21, ASBA⁺20, BVD⁺20, BG20, BLGM⁺24, BSP⁺22, CATF⁺21, CAEG21, CRB⁺21, CEG⁺21, CRG⁺20, CFB21, CHDG⁺23, CSB24, CSWM24, EB20, FFMR24, Fig21, FWGD⁺23, GCDA20, GVS23, GBG⁺23, GCGCAS⁺20, GDCP20, GON⁺20, GLM⁺24, HGR⁺22, HGK⁺22, HO23, HMW⁺21, IAG⁺23, ISMM20, JPJH23, JBWS24, JHK⁺22, KCLJ20, KKMW23, LPO⁺21, LOF⁺24, LGD23, LTM20, MAK⁺22, MYSF23, MVH⁺21, MNG⁺20, NSPH20, NCZ⁺21, OLG⁺23, PWvdV20, PWvdM⁺21, PDH⁺24, RDT⁺23, RBFA20, SDM⁺22, ŠGH⁺21, STM⁺24, SMB⁺20, SJH⁺22, TWC22, UBO⁺24, UAL24, VS23, WXZ⁺24, WLB⁺20, XCT⁺20, YOI⁺23, ZXL⁺24, dIBSR⁺20, vdVTW⁺22, vdVWF⁺24]. **coastline** [TABM21]. **coasts** [CKCS20]. **cockle** [FSF⁺24, dMGGG21]. **cockles** [EHLM⁺23, HESF24]. **coconut** [ACvdC⁺21]. **Cod** [DV20, BLW⁺24, BSM23, CDD⁺20a, DDG⁺21, FLY⁺24, GBG⁺23, HOP⁺20, JNJ⁺20, KSW23, KSMP20, KTK21, LNKJ⁺22, LCGS⁺21, MSC⁺22, MVH⁺21, MVC⁺23, MGB⁺22, RCB24b, SBS20, SJH⁺22, MSC⁺20]. **Cod/Gulf** [DV20]. **coexistence** [BVKF23]. **coexisting** [EVVMQ⁺23]. **cohabiting** [CMdL⁺20]. **Coho** [ATLT20, BAB⁺24, FSDB20, JNY⁺20]. **Cohort** [MSV21]. **cold** [AMUPJR⁺24, CKS⁺24, GSC⁺22, GED20, LEG⁺20, NSM24, QHT⁺21]. **cold-water** [CKS⁺24, GED20]. **colder** [OHBJ20]. **colder-water** [OHBJ20]. **Collapse** [TCT⁺23, LCT⁺20, MRB⁺24]. **collected** [LS21, TBH21]. **collection** [BML⁺22, KCGR20]. **Cololabis** [FNH⁺23]. **Colombia** [CRLC21]. **Colombian** [EMGMEV⁺21]. **colonial** [DL21, JPB21]. **colonies** [CFE⁺22, MKR⁺20, WPG⁺24, WdGR⁺20, WLA⁺21, YRB⁺20]. **colonisation** [BICQG23]. **colonization** [FLCQ21, GCGCAS⁺20, SNE⁺24, WSU21]. **colony** [BFQ⁺23, BBG⁺22, CAW⁺22, CKT⁺24, EGK⁺21, GJM⁺20, JPMG23, LMHS21, MAS⁺20, TWC⁺23]. **colony-induced** [MAS⁺20]. **Coloration** [DHM21]. **colour** [CRG⁺20]. **columba** [JW22]. **Columbia** [JPJH23, KSS⁺20, MAK⁺22, NMB⁺22, RBC⁺24]. **column** [DNE⁺24, OJPC23]. **combat** [SBC⁺21]. **combination** [ECC⁺21, HHBP23]. **Combined** [BSF⁺20, BKT⁺22, KSW⁺21, MIL⁺20, RCES22, SBSS21, LOF⁺24]. **Combining** [CAP⁺21, CVG⁺23, MDW⁺22, CGS⁺23, DCR⁺22, BPS⁺24b]. **commensalism** [IBC⁺21]. **Comment** [BS21, KCT24]. **commercial** [CLM⁺21, DdGA⁺21, FDS⁺21, FRO⁺21, HRH22, JLT⁺21, TAN⁺22]. **commercially** [GTH⁺20, HMW⁺21, PBO⁺21]. **Common** [FMD20, KKS⁺20, AWC21, CSB24, FNS⁺20, GRTK⁺21, HESF24, MGH21, MPF⁺22, PBB⁺20, RMD24, SFMK⁺23, TPZ⁺21, WLA⁺21]. **communities** [BQM⁺24, BPS⁺24a, BGL⁺21, BTB⁺24, BAS23, CC22, CKM⁺20, CSH⁺21b, CEAO⁺22, COWM⁺22a, ENRC⁺20, FS22, FWGD⁺23, GVR⁺20, GPMH⁺24, GMCE⁺22, GSN⁺20, HGT⁺21, HO23, HSBB⁺21, HDE21, KLN⁺21, LDM⁺20, LHFD⁺24, MCK21, MJW24, MBR⁺21, MLAS22, MW20, NSM24, PAAEV⁺24, RSEG21, RDT⁺23, SBDM⁺23, SNP20, SIBM20, TSS⁺23,

TKP⁺20, VIV⁺20, WXZ⁺24, WIY⁺23, WYO⁺22, WCRTT20, WCP⁺21b, XCT⁺20, XYSF20, ZHG⁺21, ZCM⁺21, vDTS⁺22]. **Community** [ACG22, KF20, AHH⁺20, Ano24o, ASS⁺23, BWRP20, BTA⁺20, BWGH23, BDJ⁺24, BMPD20, CAEG21, CDF⁺20, CIDM23, CGS⁺23, CSD⁺24, DPDJ⁺21, DHA⁺20, DMBB22, EWF⁺21, Fig21, FP20, FD21, GBW⁺20, GCDA20, GWA⁺23, HSB20, HSSN⁺21, HDB21, HNKK21, LS21, LCFJ20, MKS⁺20, MFC⁺24, MAOR⁺21, MTSO⁺24, OJ24, PWvdM⁺21, PRD⁺20, RDL⁺21, RWH⁺24, SMK23, SFLQ23, SLO⁺22, SE20, TGT⁺23, TWC22, UAL24, VGG⁺23, VH20, dBDL⁺20, vLSB⁺21, vdWDH⁺21]. **Community-level** [ACG22]. **commuting** [KKMW23]. **comparable** [CLGH24]. **Comparative** [HKD⁺20, MSC⁺22, YMU⁺21, RBF⁺20]. **compared** [BFC⁺20, OHBJ20]. **Comparing** [BMW24]. **Comparison** [BGG⁺22, KSS⁺20, LMRS⁺24, PAF⁺22, SIBM20, CIDM23, CDD⁺20b, HO23, ILON21, Lei20, MLP⁺24, NTN⁺24]. **compensating** [SSM20]. **Competition** [AS20, JSK19, LAD⁺21, GGCL22, HWA⁺22, KLFP23, NSMJ20, OCFEB21, TFH⁺22, WSPS⁺20]. **competitors** [OCFEB21]. **Complex** [MSL⁺24, BS21, FNS⁺20, GFH⁺22, OvBS⁺24, YAZA21]. **complexity** [BMO⁺24, CFHCS⁺24, CC22, HDB21, HAB⁺22, HHY⁺23, MSPS22, PCR23]. **component** [ZLHH20]. **composition** [AHH⁺20, BWRP20, BPS⁺24a, BCP⁺22, DHA⁺20, FBC⁺24c, FSSL⁺20, GSL⁺24b, GMRMG22, GVOCSGG21, HKK⁺23, HDB21, LAP⁺24, LHHH⁺20, MJW24, dACMRZ⁺20, OJ24, PLLT⁺21, SHZ⁺20, SNP20, SSG⁺22, UAL24, VH20, WXZ⁺24, ZHG⁺21, dSGC⁺23]. **compositional** [CSH⁺21b]. **compositions** [HLCH23, ICH⁺24]. **Compound** [KdlVJ⁺21, DSA⁺24, FWWH22, HMT21, XCT⁺20]. **Compound-specific** [KdlVJ⁺21, DSA⁺24, FWWH22, HMT21, XCT⁺20]. **Compounded** [BPSB⁺22]. **Comprehensive** [ECC⁺21]. **compromises** [LAP⁺24]. **concentration** [BOY⁺23]. **concentrations** [BBR24, LSSG24]. **conch** [VSGD24]. **concrete** [HTL⁺20]. **Condition** [GBG⁺23, ASH⁺20, BKT⁺22, BBRM22, CRB⁺21, CKT⁺24, CDD⁺20b, CRGMA⁺21, CKCS20, DKS⁺24, DDD⁺23, DFP⁺21b, FLCQ21, FOM⁺20, GSK⁺20, GGT⁺20, LCP⁺20, LGD23, MVC⁺23, RHH⁺20, RBS⁺24, RCC⁺22, SBRQ21, WTK⁺24, WBG⁺22]. **condition-related** [FLCQ21]. **conditioned** [NP22]. **conditions** [ABC⁺24, BRC22, BSF24, CMvKdR23, EHLM⁺23, FTA⁺22, GBH⁺20, GRTK⁺21, GLW21, GB21, GMB⁺24, HPRP21, HWT⁺22, ICIS23, KKMW23, LBH⁺21c, MK20, NBL⁺22, OLM24, RHM⁺22, RJ21, ROMB22, SRG⁺23, SJSR24, SBJ⁺24, SMB⁺20, TYL⁺24, THR⁺23, UPK⁺20, WRW20, WHB⁺20, ZZBY21]. **conduct** [KDS⁺20]. **Confirmed** [DGM⁺23b]. **confirms** [LH22]. **conflicts** [YSD⁺21]. **congener** [OHBJ20]. **congeneric** [JBG22, MGBCGM⁺22, RC23]. **connected** [Ano24o, PLH⁺21]. **connections** [vLSB⁺21]. **Connectivity** [GIDP⁺21, SKTO23, AFTW24, AFP⁺24, ABH⁺21, BMW24, BNSH21, CAP⁺21, DTHC24, Det24, EB20, FBM⁺24, FHAP20, GCDP21, GFDN⁺24,

HESF24, HNN⁺24, JMP⁺24, LMH⁺24, MDPL20, MGHH21, MAPFH22,
 MDY⁺21, MON⁺24, MA20, MLP⁺24, MDQ⁺21, NDA⁺22, OvBS⁺24,
 QRC⁺24, RWR24, SVT⁺24, STM⁺24, SF23, SWP⁺24, XW24, vdVWF⁺24].
connects [KNH24]. **consequence** [Ano24o]. **Consequences**
 [ASH⁺20, BLA⁺24, DWJL⁺21, JETGM24, MTB⁺23]. **consequent**
 [LRM⁺21]. **Conservation**
 [SHG⁺21, YSP⁺22, APG⁺22, DFP⁺21a, DVR⁺23, FBC⁺24a, HGK⁺24,
 JLT⁺21, MSDY23, NRE21, SON⁺20, SDE⁺21, vdHMA⁺24]. **considerations**
 [EPHS23]. **consistency** [HHO⁺23, RB22]. **Consistent**
 [NCS⁺23, FWGD⁺23, KKC⁺24, OLM24]. **Conspecific**
 [LFA⁺23, FSF⁺24, SSK⁺23]. **conspecifics**
 [BKTN21, KPTT23, SST20b, TdLHL21, VMCA⁺20]. **constant** [FN24].
constitutive [VSG20]. **constrain** [RBM⁺21]. **constrained** [LMHS21].
constrains [JPMG23, MBT⁺20]. **constraints** [GSRC20, LS21].
construction [WBGC24]. **consumer** [CBB⁺22b]. **consumers**
 [FDF20, FJJ⁺21, SMPLF⁺22, ZPVN23]. **consumption**
 [AU21, DCG⁺20, MDH⁺21, Rob21, TGB⁺20]. **consumptive** [GLG21].
contacts [KPS⁺22]. **contamination** [ABD⁺21]. **contemporary**
 [JSK19, MGB⁺22]. **content** [CRB⁺21, DSK⁺22, HRH22, PWvdM⁺23,
 RRS⁺23, VPB⁺20, VMDA22, ZZLS24]. **contents** [ZMC⁺22]. **Context**
 [HMB⁺22, MNG⁺20, RVV⁺24, GON⁺20]. **Context-dependency**
 [MNG⁺20]. **Context-dependent** [HMB⁺22, RVV⁺24]. **continental**
 [BGG⁺22, DNJCH21, GWA⁺23, SHM⁺20a]. **contingent** [AWC21]. **continue**
 [NHFS22]. **continuous** [MCvdM⁺24, SBL⁺23, SLJ⁺20, TTA20]. **contractile**
 [HDM⁺24]. **Contrasted** [BTB⁺24]. **Contrasting** [MDS⁺23, MWCR20,
 PAT⁺24, ŠGH⁺21, SCM⁺23, CCP⁺21, FDF20, GSC⁺22, TPZ⁺21].
contrasts [BMK⁺22]. **contribute** [BHQ⁺22, MBGM21, PBS⁺24].
contributes [BVD⁺20, MMD20]. **Contribution**
 [FPG⁺21, GBSS24, HDB21, HvdSR⁺21, QMDGM22]. **Contributions**
 [Ano23, Ano24o, DDR⁺21, SFF⁺20]. **control**
 [ABC⁺24, CAY24, DSB⁺21, DDB⁺24, MDS⁺21, RCB24b]. **controlled**
 [PMH23]. **conventional** [CGS⁺23]. **Cook** [SAMP24]. **cooperative**
 [DVR⁺23]. **cope** [DBS⁺20]. **copepod** [Fig21, FCSG21, GM20, JP20,
 LSSG24, OSBA22, SBDM⁺23, VKdJ24, VIV⁺20]. **copepod-parasite**
 [OSBA22]. **Copepoda** [LLF⁺20]. **copepods**
 [HLCH23, ICH⁺24, NGRH20, SFF⁺20]. **Coping** [DB21]. **Copper** [BH22].
Copyright [Ano24a, Ano24b, Ano24c, Ano24d, Ano24e, Ano24f, Ano24g,
 Ano24h, Ano24i, Ano24j, Ano24k, Ano24l, Ano24m, Ano24n]. **Coral**
 [CLGH24, CGH⁺23, DML⁺21, HBR⁺21, SSK⁺23, APG⁺22, AKU⁺22,
 BGL⁺21, BFC⁺20, BBD⁺22, BQC⁺22, BRU⁺22, BMP⁺22, CLD23, CGLC20,
 CRLC21, CPH20, CCL⁺22, DeC24, DFB⁺24, DDR⁺21, DCR⁺21, DMBJ21,
 ER20, EP23, EKRT⁺20, FBC⁺24a, GSRC20, GMCE⁺22, GWC⁺21,
 GMS⁺21, GBC⁺20, GMLC22, HHO⁺23, HNN⁺24, ICIS23, JBDH21,
 JPMG23, JMS⁺22, KDLL21, KKH22, KETL22, LvAH⁺24, LS21, LCR⁺22,

MPA⁺22, MBS⁺24, MSPS22, MDM⁺20, MFC⁺24, MBR⁺21, NMAE⁺22, OCFEB21, PGM⁺23, PAAEV⁺24, PCM⁺20, REGP22, RBB⁺24, RCES22, RBM22, SSFD⁺23, SHM⁺20b, SRG⁺23, SCP⁺23, SDM⁺23, SWP⁺24, TB21, VH20, WNH⁺20, XMY⁺22, YRB⁺20, BMP⁺22]. **coral-depleted** [EP23]. **coral-dominated** [BFC⁺20]. **coral-dwelling** [CPH20]. **coralline** [CCC⁺23, GPCM22, HM23, KLN⁺21, TCM⁺20, VLPN24]. **corallivory** [DML⁺21]. **corals** [BVKF23, BBKW20, CTTLCG⁺24, ER20, EVH⁺21, GED20, JH20, KP21, KZC23, LMHS21, MMA⁺22, MHK22b, NSM24, NYW⁺22, RNQ⁺20]. **cordgrass** [SAH⁺24]. **cordiformis** [JJV⁺21]. **core** [GSC⁺22]. **coriacea** [BPS⁺21]. **Cormorants** [GVR⁺20]. **correlate** [MMS⁺22]. **correlated** [RC23]. **correlates** [HPDG22, WK21]. **correlations** [LCJ22]. **Corridors** [LMH⁺24]. **Corrigendum** [Ano20, Ano21a, Ano21b, Ano21d, Ano21c, Ano21f, Ano21e, Ano22a, Ano22b, Ano22c, Ano22d]. **corroborate** [UIS⁺24]. **cortisol** [KTW⁺22]. **Coryphopterus** [BSH21a]. **Cost** [CP22b, CBB⁺22a]. **Cost-effective** [CP22b]. **Costa** [BPS⁺21]. **costs** [DWJL⁺21, GFK⁺23, GCCM20, RL24]. **could** [TTM⁺22, TTM⁺24]. **counter** [CSDB22]. **counterparts** [WRB21]. **coupling** [JDDF21, PBT⁺21, RF20, Zue22]. **courtship** [MMS⁺22]. **covariance** [BB24, CAEG21]. **covariate** [EPHS23]. **covariates** [KCB⁺24, SW23b]. **cover** [BLWJ20, DDG⁺21, GSL⁺24a, IAG⁺23, LHFD⁺24, PAF⁺22, SdFBM24]. **covered** [BP24]. **Covid** [LGR⁺22]. **Covid-19** [LGR⁺22]. **cowrie** [VOM⁺20]. **cows** [WKAH22]. **crab** [ACvdC⁺21, BSF⁺20, CRB⁺21, CGCC24, CGM23, DBK⁺23, GSL20, GCCM20, HRH22, HAB⁺22, HMB⁺22, HCS⁺24, KVdM⁺22, KLFP23, LO20, LSS⁺22, RGL24, RJE⁺22, RAA⁺23, Rob21, RBFA20, ŠGH⁺21, SFL23, TFCS22, TWC20, WLC22, ZBB⁺20, ZBB⁺23, dIBSR⁺20]. **crab-clam** [GSL20]. **crab-gastropod** [RBFA20]. **crabs** [BMKB22, BBMM20, CCW21, GTH⁺20, HWA⁺22, HW20, LSSL21, MCH⁺21, RGK22, SRK⁺23, SAH⁺24, SNH⁺20, SF23, WRB21, ZSWR⁺22]. **crash** [BWC⁺22, SSC⁺23]. **crash-landing** [SSC⁺23]. **crassispina** [BKTN21]. **Crassostrea** [AR21a, GCDP21, MVS22, OAM⁺24, PMH23, PRD⁺20]. **crawler** [THD⁺22]. **crawling** [MLVJ23]. **credible** [FWA⁺23]. **creeks** [RB20]. **Crepidula** [CP22a, MK20]. **crispus** [FLCQ21]. **criteria** [BMS⁺24]. **Critical** [BBSM⁺20, DSA⁺24, FYM⁺24, CDS23, DCG⁺20, FBC⁺24a, KKH22, Lei20, SW23a]. **Critically** [FDS⁺21, HCP⁺24, LDW⁺21, PBAC23, SVT⁺24, LvAH⁺24]. **crocodile** [LCP⁺20]. **Crocodylus** [LCP⁺20]. **Croix** [AEHD21]. **cross** [CKS⁺24, LPB⁺23, WWH⁺22]. **cross-basin** [WWH⁺22]. **cross-generational** [LPB⁺23]. **cross-shelf** [CKS⁺24]. **crown** [CSDB22, DML⁺21, DDB⁺24]. **crown-of-thorns** [CSDB22, DML⁺21, DDB⁺24]. **Crozet** [FPG⁺21]. **crucial** [Ano24o].

crustacean [KZC23, dIBSL⁺22]. **crustaceans** [AC20, FDL⁺21, TP20].
crustose [VLPN24]. **cryptic** [OSBA22]. **cryptobenthic** [BSH21a].
Cryptochiton [MB20]. **ctenophores** [SCM⁺23]. **Cuba** [NMAE⁺22].
Cubozoa [MJK24]. **cucumber** [HP23]. **cue** [SST20b]. **cues**
 [CFSH22, dOFBSdJR⁺22, MHH⁺22, SBMW22, TP20, VMCA⁺20]. **culture**
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 [AMMADDH20, CAAG⁺22, GSC⁺22, LO20, LNM22, NSPH20, SBDM⁺23,
 Ano23, Ano24o, ENF⁺22, AMUPJR⁺24, ASS⁺23, FBC⁺24b, KDB⁺24,
 PRC⁺21, RJE⁺22, SHB⁺20, SSB⁺20]. **currents**
 [JP20, KPS⁺22, TMPPG24, WDP⁺21]. **cusped** [IMYW24]. **Cuvier**
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 [CEAO⁺22, GD23, HTT⁺21, QHT⁺21]. **cyclicality** [SWC⁺23b]. **cycling**
 [DDR⁺21, RAHM⁺21, RSL⁺22, WLB23, ZBB⁺23]. **Cymodocea** [AS20].
cyprid [JPJ⁺22]. **Cyprinodon** [EHHF⁺20].

Daily [MSC⁺20, CWD⁺22, JNJ⁺20]. **damicornis** [LHW⁺20]. **damselishes**
 [CPH20, VK21]. **Danish** [SNE⁺24]. **d'Arguin** [EHL⁺23]. **darkening**
 [MBT⁺20]. **data** [AFP⁺24, BTDR20, BML⁺22, BZT⁺23, BBKW20,
 CBB⁺22a, DCR⁺21, FFM24, GSL20, HBG⁺22, KKS⁺20, MDW⁺22,
 MGB⁺22, MLP⁺24, NGPGO⁺23, NBW⁺23, PCP⁺20, PWvdM⁺21, RSS20,
 RTG⁺20, SBL⁺23, SHT⁺22, TCY⁺22, VH20, VDC⁺24]. **data-limited**
 [BTDR20, KKS⁺20]. **Davis** [DFHT23]. **day** [BSFM20]. **Daya** [HLCH23].
Daylength [MBB⁺22]. **dead** [BKTN21, SFF⁺20]. **Dealing** [OCR⁺24].
debate [SBS20]. **debris** [BGGH⁺22]. **Decadal**
 [EP23, BLWJ20, MCJ⁺20, STO⁺23]. **Decadal-scale** [EP23, MCJ⁺20].
decade [CDD⁺20a, OBD⁺21, RJE⁺22]. **decades**
 [BTB⁺24, GWA⁺23, PGGE21, PHE⁺20, vdHMA⁺24]. **decapod** [FDL⁺21].
decision [dOFBSdJR⁺22]. **decision-making** [dOFBSdJR⁺22]. **decisions**
 [RWSR24]. **decline**
 [BTB⁺24, BLWJ20, CLGH24, DHE⁺23, FBP⁺22, JMR21, SWHE20].
declines [MCJ⁺20]. **declining** [OvBS⁺24, SD22]. **decomposition**
 [HSB20, PFDF⁺21, WF21]. **decouples** [WRW20]. **decrease** [XMY⁺22].
decreases [RS21]. **Decreasing** [TP20]. **deep**
 [BKM⁺21, BNH⁺21, CEAO⁺22, DCR⁺21, ENRC⁺20, FBM⁺24, GBW⁺20,
 HSSN⁺21, HBG⁺22, KP21, LPJ⁺20, LR22, MMB22, MLAS22, PAT⁺24,
 RBM⁺21, SSP⁺22, SRG⁺23, SFMK⁺23, TKM⁺22, VNM⁺21, VNG⁺22,
 WIY⁺23, ZFD⁺24, ZCB20]. **deep-diving** [SFMK⁺23]. **deep-sea**
 [BNH⁺21, ENRC⁺20, FBM⁺24, GBW⁺20, HBG⁺22, KP21, LPJ⁺20,
 MMB22, PAT⁺24, RBM⁺21, SRG⁺23, TKM⁺22, WIY⁺23, ZCB20].
deep-water [DCR⁺21, MLAS22, VNM⁺21, VNG⁺22, ZFD⁺24]. **deepening**
 [ASGI24]. **deepsea** [BBKW20]. **deepwater** [JJV⁺21, MRH20, MTB⁺23].
Defaunation [COWM⁺22b]. **defences** [DML⁺21]. **defenses**
 [AGA⁺22, RWSR24, SFOPL21, VSG20]. **deficit** [dMGGG21]. **defined**
 [SRG⁺23]. **Defining** [VDC⁺24]. **defoliation** [KHOK22]. **degradation**

[Ano24o, BAHG23, GSBO21, HGT⁺21]. **Delaware** [SNH⁺20]. **deleterious** [CSDB22]. **delivery** [HOK⁺22, WSD⁺20]. **Delphinus** [PBB⁺20]. **delphis** [PBB⁺20]. **Delta** [CCBT⁺20]. **Demersal** [BBL⁺21b, AGB24, BWGH23, BNH⁺21, HOP⁺20, KNO⁺21, LFK⁺21, LSKS24, TAN⁺22, VOP21]. **Demographic** [VLG⁺21, BMO⁺24, Det24, HESF24, KI24, SHG⁺21]. **Demographics** [HGK⁺22, CASF21, SBFP⁺24]. **Demography** [WBS24, ER20, JBWS24, LBH⁺21a, MJ21, SAMP24, SBW⁺22]. **demonstrates** [ACA⁺24, MDS⁺21]. **demonstration** [CGM⁺24]. **Demospongiae** [SMS⁺24]. **Dendraster** [NHH⁺21]. **denitrification** [EKRT⁺20, MMLPP⁺24, STH21]. **Denmark** [PLH⁺21, SLO⁺22]. **denning** [LHM⁺23]. **densities** [FSF⁺24, KRMR24, NP22]. **density** [EPHS23, FYK⁺20, GGT⁺20, HCS⁺24, KRMR24, KLFP23, NRE21, NTN⁺24, ORB⁺21, RS21, RYF⁺24, SBL⁺23, SBFP⁺24, VBB⁺21, WDJ20]. **density-dependent** [FYK⁺20]. **dentatus** [BSF⁺20]. **denticle** [DBP⁺22]. **dentine** [ZMD⁺21]. **deoxygenation** [COWM⁺22b]. **dependencies** [MLB⁺21]. **dependency** [FMD20, MNG⁺20]. **dependent** [ABC⁺24, BAH⁺22, DMM⁺24b, FYK⁺20, HMB⁺22, IMM⁺20, MPA⁺22, MJ21, RVV⁺24, SBMW22, SJ22, SSK⁺23, TTJS20]. **depends** [PFM⁺21, THR⁺23]. **depleted** [BAS23, EP23]. **depletion** [LDM⁺20, WLB⁺20]. **deployments** [AJH22]. **deposit** [HW20]. **deposit-feeding** [HW20]. **deposition** [GSBO21, SRK⁺23]. **deposits** [BAHG23]. **Depot** [Ano21b]. **depredated** [FPG⁺21]. **depredating** [GG23]. **depredation** [CLM⁺21]. **Depth** [HYG⁺20, LR22, MPA⁺22, BSFM20, BGDJ20, Fai21, GIDP⁺21, GMCE⁺22, GDG⁺22, MTCT⁺23, PDF⁺23, SSF⁺22, Tha21, WKR21, XWW⁺21]. **Depth-dependent** [MPA⁺22]. **derived** [ASS⁺21a, BVD⁺20, BB24, BSH⁺21b, CSH⁺21b, KRG⁺20, OJPC23, PCP⁺20, RTG⁺20, SWP⁺24]. **Deriving** [JMP⁺24]. **Dermal** [DBP⁺22]. **Dermochelys** [BPS⁺21]. **describe** [EMDR22]. **description** [OVO⁺21]. **descriptions** [BGDJ20]. **design** [HCP⁺24, OWH23, OAdJA⁺20, WCP⁺21a]. **designing** [VNM⁺21]. **Desperate** [RBB⁺21]. **despite** [CLGH24, HPRP21, TCT⁺23, dSGC⁺23]. **detect** [BMB24]. **detected** [FWWH22, JS20]. **detecting** [BGG⁺22]. **detection** [WCL20]. **detections** [FWA⁺23]. **detects** [HO21, THK⁺22]. **Determinants** [FHAP20, CSD⁺24, MBR⁺21]. **determination** [APH⁺23]. **determine** [BNSH21, SLH⁺22]. **determined** [DGP22, DMM⁺24a, SHS21]. **determines** [DHM⁺24, RH21]. **Determining** [BSH21a, BJH⁺23, SW23b, CSN⁺23, FBC⁺24a]. **deterrent** [BMS⁺21]. **detoxification** [dFRvdG⁺22]. **Detritivores** [RDT⁺23]. **detritus** [BVD⁺20, HSB20, PFDF⁺21]. **develop** [BBS⁺21]. **developing** [BNS⁺24, EHHF⁺20]. **development** [CMTP22, CP22a, ENF⁺22, GSC⁺22, JFR⁺21, SBW⁺22, ZDBS20]. **developments** [Ano23]. **device** [BMS⁺21]. **devices** [DDD⁺23]. **Dewar** [KCT24]. **Dewar-Fowler** [KCT24]. **Diadema** [LvAH⁺24]. **diatom** [AS24, DL20, LDM⁺20, LBB⁺21]. **Diatoms**

[Bai22, RSvV⁺23, Vir23, WSU21]. **dictates** [LPD⁺24]. **Dictyota** [RTT⁺21]. **dieffenbachii** [FJB⁺23]. **Diel** [HNB⁺24, HNN⁺24, LRM⁺21, CZS⁺22, GD23, HBS⁺21, IMM⁺20, PJA⁺21]. **Diet** [CAW⁺22, CCBD⁺21, GSL⁺24b, GMRMG22, HOP⁺20, MAS⁺20, PLC⁺20, WTK⁺24, BPS⁺24b, CVG⁺23, CKT⁺24, CFFC⁺23, CGR⁺20, CDP⁺21, DSK⁺20, FOO20, FSAG22, FBC⁺24c, HSA⁺21, HMT21, KTW⁺22, LNM22, MSC⁺22, MCF⁺21, OMW⁺20, PVL⁺21, PRCvdK23, PCP⁺20, PDF⁺23, RAA⁺23, RMASA20, SD22, TMN⁺24, WRW20, WYO⁺20, dSGC⁺23, vdRJL20]. **Dietary** [CEG⁺21, GGCL22, JJV⁺21, RHSM21, CSN⁺23, JBGA23, MPR⁺23, STO⁺23, TFCS22, WSB⁺24, WBG⁺22, ZFD⁺24]. **dietary-induced** [STO⁺23]. **diets** [BLW⁺24, CDC⁺23, CSN⁺23, CMF21, DKS⁺24, GBA24, KGG⁺21, LKR⁺21]. **differ** [CKP20, GLG21, KHG⁺21, RH23]. **Differences** [AOO⁺21, CCP⁺21, EVAB⁺23, PDF⁺23, ZZX⁺20, ARH⁺20, BQC⁺22, CTTLCG⁺24, CCA⁺21, DCG⁺20, GSBO21, HO21, JBGA23, JNJ⁺20, KKN⁺20, KSW23, LLJ⁺20, MJW24, MDG⁺21, dACMRZ⁺20, PGW23, RHSM21, SC23, TPZ⁺21, XMY⁺22, YRB⁺20, YGMNA22, dSGC⁺23]. **Different** [BGL⁺21, LSC⁺21, BBEF⁺20, BJH⁺23, BAF20, CCC⁺23, CFHCS⁺24, EHLM⁺23, GBSS24, GMLC22, HWT⁺22, LNZN21, PMH23, PGT⁺21, RS20a, SCB⁺20, XWH⁺22, YHW⁺23, ZBB⁺23, vdWDH⁺21]. **Differential** [BS20b, CKS⁺24, DPCL⁺23, JRVE⁺22, LK21, CFSH22, FS21]. **differentially** [MPB⁺24]. **differentiation** [BPA21, HOK⁺20]. **differently** [ATLT20, MR20]. **Differing** [MDK⁺21]. **differs** [BLBBL20, MGBCGM⁺22, RBVA23]. **diffusion** [LNKJ⁺22]. **diffusive** [Hew21]. **digestion** [HHY⁺23, TGB⁺20]. **digestion-limited** [HHY⁺23]. **digital** [SEJ⁺24]. **digitalis** [BNS⁺24]. **dimensions** [OCFEB21]. **dimethylsulfoniopropionate** [SNP20]. **dimidiatus** [GBC⁺20]. **dimorphic** [DVMH⁺24]. **dinitrogen** [EKRT⁺20]. **dinner** [RS20b]. **dinoflagellate** [CP22a, HWT⁺22, LSSG24, LNZN21, ZSC⁺22]. **Dinophysis** [LSSG24]. **Diplodus** [PSB⁺23]. **Direct** [WHRC22, Ano23, BNS⁺24, LEG⁺20, OA24]. **direct-developing** [BNS⁺24]. **directed** [CBVA⁺21]. **directional** [EGK⁺21]. **directions** [OH22]. **disappearing** [ER20]. **disaster** [BSA⁺24]. **discharge** [MKS⁺20]. **Disclaimer** [Ano24a, Ano24b, Ano24c, Ano24d, Ano24e, Ano24f, Ano24g, Ano24h, Ano24i, Ano24j, Ano24k, Ano24l, Ano24m, Ano24n]. **Disclosing** [SJA⁺21]. **Discontinuous** [BSM23]. **Discovery** [OSBA22, PEBG⁺20]. **Discriminating** [PSÓ⁺24]. **Discrimination** [AAFC⁺21, DSA⁺24]. **discus** [HNKK21, MY21]. **disease** [AGA⁺22, GEY⁺21, Hew21, MGM⁺24, SKHC23]. **Disentangling** [FYK⁺20, TAN⁺22]. **disparate** [CLGH24]. **dispersal** [ABH⁺21, BNSH21, CCL⁺22, EPB23, FOM⁺20, KHOK22, MAPFH22, MDS⁺21, MDQ⁺21, NDA⁺22, OAdJA⁺20, PFM⁺21, QRC⁺24, RJE⁺22, SCM21, TMPPG24, YSP⁺22, ZXL⁺24, ZZYB21]. **dispersing** [BPA21, EPB23]. **dispersion** [BFQ⁺23]. **Dissolved**

[GBW⁺20, MSL⁺21, RHH⁺20, DDR⁺21, HvdSR⁺21]. **Dissostichus** [LSR⁺24]. **distance** [DWJL⁺21, EPHS23, EPB23, GMS⁺21, JMP⁺24, SLBK⁺20, SGB⁺21]. **distances** [MBB⁺23]. **Distinct** [RGK22, UIS⁺24, YHW⁺23, DCG⁺20, MdMR24, SSK⁺23, VPB⁺20]. **Distinguishing** [CKKL21, GPP⁺24]. **distributed** [YMU⁺21]. **Distribution** [AMMADDH20, BZT⁺23, CCW21, FNS⁺20, SdGWN21, ABD⁺21, AFP⁺24, Ano24o, BMF24, BVKF23, BBEF⁺20, BAB⁺24, BKM⁺21, BRD20, BRSD20, CCS⁺22, CBWH24, CSD⁺24, DdGA⁺21, DCR⁺21, DNJCH21, EVH⁺21, EWBH24, FTA⁺21, FSS23, Fig21, FDS⁺21, FNL⁺23, FNH⁺23, GKK⁺22, GBA24, HPDG22, JHDE20, JFB⁺23, KSW23, LBW21, LÁGLL20, MHH⁺20, MSR⁺21b, MFC⁺24, MFCF21, MTSO⁺24, NSPH20, OAM⁺24, ORB⁺21, OJPC23, PBAC23, PS23, QRC⁺24, RMR⁺23, RDL⁺21, RBM⁺21, RBC⁺24, SRHM21, SCM21, SSB⁺20, SAF⁺24, SBJ⁺24, SDF⁺21, Tha21, VDG24, ZBB⁺20, dIBSR⁺20]. **distributional** [SEJ⁺24, SCM⁺23]. **Distributions** [JLT⁺21, ADF20, AHCT22a, AHCT22b, ASBA⁺20, FTC⁺20, GRB22, H MV⁺22, LR22, PCLQ⁺20, PTCD22, SRHM21, TKS⁺20, YAZA21]. **Disturbance** [WCRTT20, BBS⁺21, BGGH⁺22, BPSB⁺22, CLD23, CDC21, DFB⁺24, GWC⁺21, JETGM24, Mon23, MBR⁺21, NFDF⁺20, SCP⁺23, SGP24]. **disturbance-recovery** [BGGH⁺22]. **dive** [BSFM20, BMS⁺24, FNO⁺23, MLE⁺22, PDF⁺23, SD22]. **diver** [SAMdL⁺20]. **diver-operated** [SAMdL⁺20]. **Divergent** [BOY⁺23, KKC⁺24, CLR20, CLGH24, COWM⁺22b, FWWH22]. **Diverse** [VGG⁺23, FSSL⁺20, GFK⁺23, RCC⁺24]. **diversify** [JDDF21]. **diversions** [GKK⁺22]. **Diversity** [Vir23, AS24, AM20, AHMVM23, AKW⁺22, AC20, BLB23, BBKW20, CATF⁺21, Cha22, CIDM23, CNC⁺20, CFB21, CSH⁺21b, CSB24, CGH⁺23, DBK⁺23, ENRC⁺20, EPB23, FAJAO⁺21, GLB⁺20, GIDP⁺21, HB24, KP21, LGGR⁺22, MYSF23, MHK22a, SVT⁺24, SOS⁺21a, STY⁺20, SIBM20, SRR⁺20, TQG24, TKM⁺22, TMN⁺24, WXZ⁺24]. **dives** [RBW⁺20, SSF⁺22]. **Diving** [MTCT⁺23, MCFB20, BDC⁺22, BKA⁺20, CWC⁺22, EMDR22, FFT⁺20, GJM⁺20, MJJJ20, RBW⁺20, SFMK⁺23, WHB⁺20]. **DMSP** [YHW⁺23]. **DNA** [CVG⁺23, COT⁺21, CGS⁺23, FOO20, FWA⁺23, ICIS23, MSC⁺22, MTSO⁺24, MHK22a, RRS⁺23, SJS⁺23, THK⁺22, TKM⁺22, TMN⁺24]. **DNA-based** [MSC⁺22]. **Do** [PK24, CEA0⁺22, SFOPL21]. **document** [FWGD⁺23]. **does** [DMS⁺21, DWJL⁺21, RHH⁺20, WRS⁺23]. **dollar** [NHH⁺21]. **dollars** [SF23, UBO⁺24]. **dolphin** [CEG⁺21, EWBH24, GRTK⁺21, MCLC⁺23, PBB⁺20, SON⁺20, TRK⁺22]. **dolphins** [BRD20, BSÁG⁺22, CNC⁺20, CCA⁺20, GG23, OCC23, PBAC23, SBS⁺22, TPZ⁺21]. **domain** [YAZA21]. **dominance** [RDL⁺22]. **dominant** [HOP⁺20]. **dominate** [TFH⁺22]. **dominated** [ASBA⁺20, BFC⁺20, CWD24, FQVMF23, HPDG22]. **domination** [HDB21]. **Donax** [CGL⁺22, RPD⁺23]. **dormancy** [HDM⁺24]. **Doryteuthis**

[JBGA23]. **Doubtful** [BRD20]. **DOV** [SAMdL⁺20]. **down** [CAY24, MSF24, SAH⁺24]. **downward** [WDP⁺21]. **dredged** [SRK⁺23]. **drift** [KTR⁺20, MJ23]. **drifting** [DDD⁺23, NGPGO⁺23, Str23]. **drive** [AS24, BICQG23, DSHM20, GDP⁺21, GDG⁺22]. **driven** [BAH⁺22, CLD23, GSL20, HGT⁺21, KGM⁺24, LLJ⁺20, MMP⁺22, RWM⁺22, SWR23, SBW⁺22, YHW⁺23]. **driver** [ASPM21, CH20, OSJ⁺22, UAL24]. **Drivers** [SCP⁺23, SRR⁺20, VDG24, BNH⁺21, BRSD20, CCR⁺20, DSHF22, FBC⁺24b, FPZJAO⁺22, FP20, LBH⁺21a, LSC⁺21, LD24, LFA⁺23, MSR⁺21a, MJJJ20, MYSF23, MSPS22, RFJC⁺24, RBB⁺24, RCB⁺24a, SBRQ21, SPFL20, Vir23, WHRC22]. **drives** [HAB⁺22, dIBSL⁺22]. **driving** [DHF24]. **drone** [CBB⁺22a, MTSO⁺24, VDC⁺24]. **drone-based** [VDC⁺24]. **Drones** [CCT⁺23, BSH⁺21b]. **drop** [VKdJ24]. **drum** [BLBBL20]. **Dual** [YDG21]. **dubius** [BJM⁺22]. **dugong** [CCT⁺23, SYMR21]. **Dungeness** [HRH22, LO20, RJE⁺22]. **duration** [EPB23, GBG⁺23, GLG21, MTB21, ZMD⁺21]. **during** [AMMADDH20, AMT⁺21, AEHD21, BAS23, BMP⁺22, BBGM23, CAAG⁺22, CGW21, CCMRII22, CZS⁺22, CMTB⁺22, DCG⁺20, DGP22, DVMH⁺24, DRP⁺20, DDB⁺24, FSK⁺21, FKTK20, GGRV23, HNKK21, HPRP21, Hew21, HWT⁺22, KNH24, KKMW23, KI24, LT21, LGR⁺22, LHM⁺23, MSR⁺21a, MY21, MG22, OLM24, OCFEB21, PRM⁺21, PDF⁺23, RH21, RBS⁺24, RMD24, SSFD⁺23, SST⁺20a, SBRQ21, TNMN24, TSS⁺23, WdGR⁺20, WSU21, ZDBS20]. **Dutch** [BD20, JKvLP20]. **dwelling** [BQC⁺22, CPH20]. **dynamic** [CAEG21, DPP⁺21, DFRS⁺24, FTA⁺22, SWP20, SWR23]. **Dynamics** [CSBM20, CBJ⁺23, APOGG20, ACvdC⁺21, ARN⁺22, ASBA⁺20, BTMS24, BSM23, BAHG23, BGGH⁺22, CLV⁺20, CNC⁺20, CSH⁺21a, Det24, DSK⁺22, DKSS20, DKSS21, DDG⁺21, FSN⁺20, FYK⁺20, GRB22, GJM⁺20, HHM⁺22, HGK⁺22, HBS⁺21, KPTT23, KKN⁺20, KETL22, LBMF⁺24, LHW⁺20, MSTH22, MGA⁺20, MWCR20, MBR⁺21, MMP⁺22, MBB⁺23, NSM24, NGPGO⁺23, NSKH23, OBW⁺20, OSBA22, PHV20, PBC⁺22, QRC⁺24, RTT⁺21, SCB⁺20, SB20a, SRG⁺24, SSK⁺23, SDE⁺21, TR24, URSS24, UAL24, VGA20, WAA⁺23, WFS23, WLB⁺20, ZSC⁺22, ZPVN23, vdVVC⁺21]. **Dyspanopeus** [KLFP23].

eagle [DCN⁺23]. **Early** [ABC⁺24, JS20, LSR⁺24, AFP⁺24, AAHW20, BRC22, BSF⁺20, BAB⁺24, BBGM23, CGLC20, CRÁ⁺20, CSK⁺22, CDS23, DCG⁺20, DeC24, FSDB20, FKTK20, MLB⁺21, MG22, MBGM21, OÁBP⁺21, SSK⁺23, WMKV21, dMGGG21]. **Earth** [HPFB20]. **Earthquake** [GAFS20, EWBH24]. **East** [CKM⁺20, DKAB23, ENRC⁺20, FNS⁺20, RCC⁺22, TTA20, AHH⁺20, BPS⁺21, GSC⁺22, MLE⁺22, NSPH20, RVCT21, RBW⁺20]. **Eastern** [BGMAM⁺21, EMGMEV⁺21, ABWJ⁺20, AR21a, BLA⁺24, CTTLCG⁺24, DNE⁺24, DKS⁺24, DMTP22, GCDP21, GSS22, GGT⁺20, GBA24, ISMM20, JFB⁺23, KPK⁺24, LHD20, LBH⁺21c, MVS22, PRD⁺20, SSB⁺23, SMB⁺20,

TEK21, VDB⁺24, APOGG20, CGLC20, CRLC21, FFT⁺20, LGGR⁺22, MGB⁺22, dACMRZ⁺20, PS23, RMR⁺23]. **eating** [WYO⁺20]. **Ebro** [CCBT⁺20]. **Echeneis** [PBKG22]. **Echinarachnius** [UBO⁺24]. **echinoderm** [CLL⁺22]. **echinoderms** [ZDBS20]. **Echinoid** [NP22, CM22]. **echinoids** [CLR20]. **Echinometra** [UPK⁺20]. **echo** [NGPGO⁺23]. **echo-sounder** [NGPGO⁺23]. **echosounder** [MCvdM⁺24]. **echosounding** [OJPC23]. **eco** [AHCT22a, AHCT22b]. **eco-engineered** [AHCT22a, AHCT22b]. **Ecological** [BLA⁺24, DCK⁺24, FBM⁺24, GVS23, MCK21, MSR⁺21a, MA20, RBB⁺24, SLG⁺24, SWC⁺23a, THL⁺20, WKAH22, AKU⁺22, Ano24o, BMW24, BMO⁺24, BGL⁺21, BNH⁺21, CCAAdA24, CGH⁺23, DSHM20, DDD⁺23, FTC⁺20, GPMH⁺24, GRB22, LOF⁺24, MDS⁺23, PAL⁺22, RBM22, ŠGH⁺21, SCB⁺20, SSM20, WJ21]. **ecologically** [DKAB23, NP22]. **ecologies** [MdMR24]. **Ecology** [vTLG⁺21, Ano23, AAHW20, BBH⁺20, BSRVS22, BDS⁺20, BKH⁺24, BLBBL20, BPS⁺24b, CVP⁺21, CVG⁺23, CCBT⁺20, CGS⁺23, CLL⁺22, DJR⁺20, DHM⁺24, DCR⁺22, DPL⁺21, DFSH23, EVVMQ⁺23, EMGMEV⁺21, FLBP⁺21, GLP⁺24, GFT⁺21, GAPM24, GWDR20, HRH22, JPJH23, KdIVJ⁺21, KZC23, KSW23, LKB⁺21, LWP⁺24, MJK24, OTD⁺24, PBB⁺20, PSN⁺20, PYB⁺21, PDH⁺24, QHT⁺21, RHSM21, Rus20, RBCwD⁺20, SHB⁺20, SBS⁺22, SBS⁺24, SSB⁺20, SSB⁺23, VNM⁺21, WNH⁺20, ZMC⁺22, ZCB20]. **ecophysiological** [BQM⁺22, JRVE⁺22, KHG⁺21]. **Ecosystem** [FDF20, NFDF⁺20, VLG⁺21, dLCN⁺22, ASBA⁺20, BQM⁺24, BB24, BS20b, BSM23, BSÁG⁺22, CEG⁺21, CC22, CGR⁺20, CDP⁺21, COWM⁺22a, DCN⁺23, DGM⁺23a, FS22, GBG⁺23, HSU⁺21, HSSN⁺21, HSNT24, HHS21, HvLM21, JDDF21, KF20, KGM⁺24, LORB⁺24, MAK⁺22, MBT⁺20, MGA⁺20, MA20, NSKH23, RCB24b, SBB⁺24, SBT24, SS24, SAGG⁺24, SGW⁺21, SDE⁺21, TMPPG24, TAN⁺22, TOMDC23, LO20, LNM22]. **ecosystem-based** [MGA⁺20]. **Ecosystem-level** [NFDF⁺20]. **ecosystems** [Bai22, BLGM⁺24, BCP⁺22, EVH⁺21, EB20, HDB21, JMM24, JSK19, NCZ⁺21, OLG⁺23, OYO⁺20, RJ21, RBF⁺20, RHN⁺24, RSvV⁺23, RAF⁺22, RCC⁺24, SDW20, SHM⁺20b, TPZ⁺21, VNG⁺22]. **ecotrophic** [KDK⁺24]. **ecotypes** [DFP⁺21b, JNJ⁺20]. **ectoparasites** [HNN⁺24]. **ectoparasitic** [MHF⁺21]. **ectosymbiotic** [ZCB20]. **ectotherms** [Tha21]. **Ecuador** [HGK⁺22]. **eddies** [GSC⁺22]. **eddy** [BB24, BNR20, CAEG21, DL20, HOK⁺22]. **eddy-stimulated** [DL20]. **Edge** [TR24, CKT⁺24, DPP⁺21, IBC⁺21, MKR⁺20, OHBJ20, PCR23, VDG24]. **eDNA** [CSWM24, MJK24]. **edule** [dMGGG21]. **edulis** [BVD⁺20, LK21, SSFS20]. **Edward** [vTLG⁺21]. **eel** [FJB⁺23, THK⁺22]. **Eelgrass** [BB24, BBM⁺24, CAEG21, CEZH21, CDC21, DNE⁺24, GEY⁺21, KBP22, LOS⁺22, MGHH21, MNG⁺20, MHK22a, MBB⁺23, OBS⁺22, PCR23, ROMB22, SLO⁺22, XWW⁺21]. **eelgrass-clam** [MNG⁺20]. **eels** [CDS20, HMK⁺22, SCM21]. **Eeyou** [DNE⁺24]. **Effect** [AM20, AR21a, CSH⁺21a, DGM⁺23a, FBC⁺24c, KKN⁺20, LDM⁺20, LBMSS23, LHW⁺20, MVC⁺23, MCH⁺21, PCP⁺20, PBC⁺22, RWH⁺24,

ZHG⁺²¹, CTH⁺²⁰, FBKG24, PRC⁺²¹, RS20b, SBT24, dSLD24, dFRvdG⁺²²]. **effective** [CP22b, DVR⁺²³, PBO⁺²¹]. **Effectiveness** [COT⁺²¹, LCR⁺²², TKM⁺²²]. **Effects** [ALL⁺²³, BK23, BPS⁺²¹, BKTN21, BBL^{+21a}, BP24, BRU⁺²², CMT⁺²¹, CP22a, CWD⁺²², DNE⁺²⁴, DKAB23, DDG⁺²¹, GRQ21, GMCE⁺²², GON⁺²⁰, GBC⁺²⁰, GPCM22, GMB⁺²⁴, HSB20, HWA⁺²², HMK⁺²², KPS⁺²², LPB⁺²³, LNZN21, LHHH⁺²⁰, MPM21, MLE⁺²², MDPL20, MSF24, MGM⁺²⁴, NYW⁺²², NBL⁺²², PRD⁺²⁰, RAA⁺²³, SHZ⁺²⁰, SBMW22, SKI⁺²⁰, TCP⁺²³, WKR21, WGK22, XYSF20, YLH20, vDTS⁺²², ABB⁺²⁰, Ano23, ASS^{+21b}, BSF⁺²⁰, BVKF23, BWGH23, BAF20, BKT⁺²², BMB24, BPSB⁺²², CATF⁺²¹, CDC21, COWM^{+22a}, CDS23, Det24, EBL⁺²¹, FTA⁺²², FLCQ21, FCSG21, FYK⁺²⁰, GM20, GLB⁺²⁰, GFDPASR20, GPMH⁺²⁴, GAFS20, GS20, GLG21, HSU⁺²¹, HMB⁺²², HTGG22, HHBP23, HCS⁺²⁴, IBRL⁺²², JS20, JCGS22, KLN⁺²¹, KNH24, LKB⁺²¹, LDW⁺²¹, MVS22, MK20, NFDF⁺²⁰, OA24, PGM⁺²³, PCR23, PCM⁺²⁰, RKV⁺²¹, RHM⁺²², REGP22, RSEG21, RLME⁺²¹, RH20]. **effects** [SBSS21, SDW20, SW23a, SRK⁺²³, SWR23, SHM^{+20b}, SAH⁺²⁴, SBB20, THL⁺²⁰, TYL⁺²⁴, TR24, WMKV21, WS24, WBG⁺²²]. **efficacy** [ASY⁺²⁴, COWM^{+22b}, HNB⁺²⁴]. **efficiency** [AJH22, CS22, DSHM20, HSU⁺²¹, MTCT⁺²³, SJ22, SVS⁺²²]. **effluent** [AWB23]. **effluents** [GLB⁺²⁰]. **effort** [KRMR24, LGD23, MTCT⁺²³, PDFH20, ZZX⁺²⁰]. **efforts** [HESF24]. **egg** [BPS⁺²¹, CGW21, FBC^{+24c}, SOS^{+21a}, VFG24]. **egg-bearing** [CGW21]. **Eggs** [CLR20, CM22, CMT⁺²¹, CFB21, HBE22]. **eider** [MPF⁺²²]. **Eisenia** [AAI⁺²⁴]. **either** [Ano24o]. **Elasmobranch** [MBS⁺²⁴, GNC⁺²³, HPDG22, PBKG22, RHN⁺²⁰, SW23b]. **elasmobranchs** [DAB⁺²¹, MRH20]. **elegans** [EVVMQ⁺²³]. **elegant** [EVVMQ⁺²³]. **eleginoides** [LSR⁺²⁴]. **element** [TTJS20]. **elemental** [BTMS24, CMdL⁺²⁰, XW24]. **elephant** [CGGdD24, CSN⁺²³, LNBdB21, NBL⁺²²]. **Elevated** [EHHF⁺²⁰, RTT⁺²¹, SKHC23, BS20b, HRC21, IBRL⁺²², MGM⁺²⁴, SBSS21]. **Elevation** [DBK⁺²³, HSB⁺²¹]. **elevational** [WBS24]. **elevations** [LBR⁺²⁴]. **eliciting** [HJG21]. **Elkhorn** [HGK⁺²⁴]. **elongatus** [LBH^{+21a}]. **elucidates** [BPS^{+24b}]. **Elucidating** [BCC20]. **embayment** [HHM⁺²², MCLC⁺²³]. **embryo** [TBH21]. **embryonic** [BJM⁺²², TBS20]. **embryos** [SOS^{+21b}, Str23]. **emergence** [MSR^{+21a}]. **emergent** [MDW⁺²², OAdJA⁺²⁰]. **emerging** [PYB⁺²¹]. **emertoni** [CCBT⁺²⁰]. **emission** [KVdM⁺²²]. **empirical** [AFP⁺²⁴, GSL20]. **Empirically** [PHV20]. **employ** [TCM⁺²⁰]. **enables** [BWC⁺²², MDB⁺²¹]. **encapsulated** [Str23]. **encounter** [ASH⁺²⁰, MHDJ21]. **encounters** [FSDB20]. **encyst** [BMKB22]. **end** [PRC⁺²¹]. **end-to-end** [PRC⁺²¹]. **Endangered** [CVG⁺²³, FDS⁺²¹, HCP⁺²⁴, LDW⁺²¹, BML⁺²², CBWH24, CSK⁺²³, CPD⁺²⁰, DCR⁺²², FCV⁺²⁴, MJJJ20, MCFB20, PBAC23, PVB⁺²⁰, SVT⁺²⁴, XWH⁺²², LvAH⁺²⁴]. **endemic** [VOM⁺²⁰]. **endemism** [AHMVM23]. **endoparasites** [KZC23]. **Endozoicomonas** [KP21].

enduring [UBO⁺24]. **energetic** [AAP⁺23, GCCM20, MVH⁺21]. **energetics** [Ano23, GSP⁺20, TCP⁺23]. **Energy** [BQM⁺22, RL24, BAAR20, CBHM21, CRB⁺21, CHJ21, FPG⁺21, JFR⁺21, MG22, SBS20, SBW⁺22, WDJ20].
engage [AMT⁺21]. **engineer** [JDDF21]. **engineered** [AHCT22a, AHCT22b]. **engineering** [THL⁺20]. **England** [HO24, TFCS22, WBGC24]. **English** [vdKMC⁺24]. **Engraulis** [CMT⁺21, CBKM20]. **enhance** [BLB23, CMO⁺20]. **enhanced** [LHD20, YDG21]. **enhancement** [MCK21, THL⁺20]. **enhancing** [SOSE22].
enriched [BSA⁺24, SNE⁺24]. **enrichment** [CBGB24, HPH20, NYW⁺22, RHH⁺20, SDW20]. **ensemble** [SGW⁺21].
ensemble-model [SGW⁺21]. **entering** [MMT⁺24]. **Entrainment** [GSC⁺22]. **entry** [NMB⁺22]. **environment** [CKS⁺24, ENF⁺22, FST22, KLA21, RLSO23, SJQ⁺22, dSGC⁺23].
Environmental [AS24, BNH⁺21, BPA21, DFCM21, DSHF22, Fig21, HPDG22, JCGS22, MJJJ20, MAMF21, MBGM21, RFJC⁺24, SJS⁺23, STH21, SMA⁺20, SMB⁺20, SBRQ21, THK⁺22, TTM⁺22, TTM⁺24, ABB⁺20, Ano23, Ano24o, ABC⁺24, ASGI24, AR21a, BVKF23, BTA⁺20, BGMGRGM⁺20, BAF20, CATF⁺21, CCR⁺20, CSH⁺21b, CBKM20, CMvKdR23, DSB⁺21, DMCB22, EHLM⁺23, FBC⁺24a, FBC⁺24b, FAJAO⁺21, FPZJAO⁺22, GRQ21, GLW21, GVCSO⁺24, HPRP21, HMK⁺22, JPB21, KCB⁺24, LSC⁺21, LD24, LKB⁺21, LDW⁺21, LÁGLL20, LCGS⁺21, MYSF23, MIL⁺20, MHÁC⁺22, MTSO⁺24, MHK22a, MHH⁺22, RJ21, RH23, SW23b, SRG⁺23, SCM⁺23, SvBS⁺20, SPFL20, TAN⁺22, TCM⁺23, TNS⁺22, TRK⁺22, THR⁺23, VSG20, VLG⁺21, Vir23, WHRC22, XWH⁺22, XW24].
environments [CAEG21, DFRS⁺24, DGM⁺23a, OYO⁺20, OWH23, PTCD22, SSFS20, VNM⁺21, WGK22]. **enzyme** [CMT⁺21]. **epi** [BMOW21].
epi- [BMOW21]. **epibenthic** [SIBM20]. **epibiont** [IBC⁺21, KMW⁺21].
epibiosis [CAY24]. **epidemics** [GEY⁺21]. **epidermis** [LNBdB21].
epifaunal [BICQG23, CDC21, FSSL⁺20, PCR23, STY⁺20]. **epigenetic** [TPZ⁺21]. **epinephelid** [BBH⁺20]. **Epinephelus** [MPKS24]. **epiphytic** [QMDGM22]. **equilibrium** [SFO⁺21]. **equina** [CSWM24]. **equipped** [Sig23]. **era** [SEJ⁺24]. **eradication** [RJ21]. **eras** [SFL23]. **Eretmochelys** [BASM⁺24, DGM⁺23b]. **erosion** [IHA⁺22]. **Erratum** [Ano21g, Ano21h, Ano21i, Ano22f, Ano22e]. **error** [WCL20, WCP⁺21a].
escape [BMKB22, MPSSH22]. **escapes** [JSDH20]. **esculenta** [BAHG23, MBB⁺22]. **essential** [HBE22]. **established** [AZ24].
establishment [GB21, PSBH21, PCM⁺20, SJH⁺22, XWW⁺21]. **estimate** [ABN⁺21, MHDJ21]. **Estimates** [AU21, MDH⁺21, EPHS23, FSAG22, FBC⁺24c, FCV⁺24, KSS⁺20].
Estimating [BLE⁺22, CBB⁺22a, FN24, FTC⁺20, GGT⁺20, MJ21, RRR⁺23, SBL⁺23, BMW24, CBTL20, PAF⁺22, WFS23]. **estimation** [DAB⁺21, KPK⁺24, SBFP⁺24]. **estuaries** [CWD24, GFDN⁺24, GTH⁺20, LOS⁺22, LBMF⁺24, MBT⁺20, Whi20].
Estuarine [BAS23, CMO⁺20, AEES24, ATR⁺24, ABC⁺24, AWC21, Bai22,

CCJ⁺23, CSH⁺21b, COWM⁺22b, EMB⁺22, GCDA20, HTGG22, KDGG24, LDW⁺21, LFFW21, MDS⁺23, MSH20, MAMF21, MMS⁺20, NHFS22, PBAC23, PTCD22, RLSO23, ROMB22, SMPLF⁺22, SHH⁺22, SFOPL21, TBS20, Whi21, ZSWR⁺22]. **estuarine-dependent** [ABC⁺24]. **Estuarine-terrestrial** [CMO⁺20]. **Estuary** [BTMS24, BAS23, CCW21, AEES24, BMO⁺24, BLBBL20, CMF21, COWM⁺22a, HPDG22, HESF24, LAL21, OJ24, PBRF23, TRK⁺22, VGA20, CMO⁺20, XYSF20]. **Eubalaena** [FNL⁺23, MBW⁺20]. **Eucalanus** [JP20]. **eukaryote** [CS22]. **eukaryotic** [RKV⁺21, XYSF20]. **Euphausia** [LRM⁺21, MSR⁺21b, SBSS21, WRW20, ZZLS24]. **euphausiid** [LRM⁺21]. **Europe** [MGHH21]. **European** [FBC⁺24c, GFDPASR20, KGG⁺21, MDB⁺21, RWR24, SBL⁺23, SKHC23, TMPPG24, vdVWF⁺24]. **eutrophic** [LAL21]. **eutrophication** [BG20, EKRT⁺20, VS23]. **evacuation** [FBC⁺24c]. **evaluate** [HNB⁺24, JBGA23, LCR⁺22, MDW⁺22]. **evaluated** [MHK22a, RYF⁺24]. **Evaluating** [BMB24, RBC⁺24, LCJ22]. **Evaluation** [Cha22, DSK⁺22, RGL24, DSA⁺24]. **Evechinus** [SST20b]. **even** [BFC⁺20]. **event** [AMMADDH20, CRGMA⁺21, CMTB⁺22, Hew21, KNH24, MSH20, THK⁺22]. **events** [AMUPJR⁺24, AVFD⁺21, CKS⁺24, JPL⁺24, KRMR24, RVCT21, RFJC⁺24, OLPGK22]. **Evidence** [BBGM23, CS20, GSS22, KCGR20, MRH20, OVO⁺21, RS20b, Ano24o, BMKB22, DNJCH21, DDD⁺23, FBP⁺22, FSK⁺21, HTL⁺20, JJV⁺21, KGG⁺21, MKR⁺20, PWvdM⁺21, SOS⁺21b, SJH⁺22, TCY⁺22, VDC⁺24, GSL20]. **Eviota** [DMBJ21]. **evolutionary** [BNH⁺21, CS20]. **exacerbated** [MMP⁺22]. **exacerbates** [BJM⁺22, WS24]. **examined** [HNB⁺24]. **Examining** [LNKJ⁺22, RBM22, CSB24]. **example** [BMB24]. **excavated** [MPKS24]. **excavation** [WIY⁺23]. **excentricus** [NHH⁺21]. **exceptionally** [OLM24]. **excess** [VS23]. **exchange** [dlBSL⁺22]. **excluding** [FCV⁺24]. **exhibit** [AZ24, CmDL⁺20, COWM⁺22a, GFH⁺22, MdMR24, SJQ⁺22]. **existing** [JNJ⁺20]. **Exocoetidae** [PS23]. **exoculata** [ZCB20]. **exogenous** [RDT⁺23]. **exopolymer** [WSU21]. **expanding** [CHD⁺22, SBB20, WBS24, WRB21]. **expands** [LBR⁺24]. **expansion** [AEES24, CS20, DA24, LPD⁺24, MBB⁺23, OLM24, TPGG⁺23, TTM⁺22, TTM⁺24, vdKMC⁺24]. **expansions** [ASL⁺22]. **expansive** [EMB⁺22]. **expected** [ARH⁺20, DSHM20]. **experienced** [HKY⁺20]. **experiment** [BSF24, dBDL⁺20]. **Experimental** [LH22, EB20, HTGG22, KHL⁺22, MGH21, SSP⁺22, VGG⁺23]. **experimentally** [PCP⁺20]. **Experiments** [HGK⁺24, BH22, DKAB23]. **explain** [ABH⁺21, BVKF23, FN24, STY⁺20]. **explaining** [CG22]. **explains** [FWA⁺23, SSFD⁺23]. **explicit** [DIC⁺22, SLJ⁺20]. **exploitation** [SFL23]. **exploited** [CLR⁺21, PBO⁺21, SWJ⁺21]. **exploration** [JMS⁺22]. **explore** [OH22]. **Exploring** [CSWM24, LGGR⁺22, SSFS20, WLB⁺20, ZCBC24, BSRVS22, TKM⁺22, vdRJL20]. **exponential** [RS21]. **export** [CHDG⁺23]. **Exposing** [WMKV21]. **Exposure** [BMM21, AMD22, CCJ⁺23, CSK⁺22, FCV⁺24, GED20, GMCE⁺22, GLG21,

JBG22, MAK⁺22, MMP⁺22, RH21, TBS20, ZHG⁺21]. **exposures** [BJH⁺23]. **express** [NP22]. **expression** [CMT⁺21, TEK21, TWC20]. **extant** [PEBG⁺20]. **extends** [MSC⁺22]. **extent** [SRG⁺24, WCRTT20]. **external** [HWT⁺22]. **extirpation** [RCB24b]. **extracellular** [LSSG24]. **Extreme** [CSN⁺23, KRMR24, AMUPJR⁺24, AVFD⁺21, CMTB⁺22, GLW21, MSH20, OOW⁺20, RLME⁺21, SW23a, WRG⁺24]. **Extremely** [APG⁺22, RHN⁺20]. **extrinsic** [BAB⁺24, CMdL⁺20]. **eye** [CAPS20, GFDN⁺24]. **eyed** [MCFB20, MCC⁺21, YSP⁺22]. **eyes** [FS21]. **Ezo** [MY21].

face [BAH⁺22, NSPH20, YSD⁺21]. **facilitate** [AVFD⁺21, BS20b, HPFB20, MSDY23, NCZ⁺21, TTM⁺22, TTM⁺24]. **facilitates** [HNN⁺24, LvAH⁺24]. **facilitation** [ARdlB⁺22, RS20a, SSK⁺23]. **facing** [SD22, WLB23, WDP⁺21]. **Factors** [LBMF⁺24, Ano23, Ano24o, ASGI24, BAB⁺24, CGL⁺22, DMCB22, DSA⁺24, DFCM21, FBC⁺24a, FYK⁺20, GWA⁺23, GRQ21, HBR⁺21, HMK⁺22, MPB⁺24, MIL⁺20, MAMF21, RBC⁺24, WSD⁺20]. **Facultative** [GM20, DDR⁺21]. **fail** [CBTL20]. **failed** [PGT⁺21]. **Failure** [CMTB⁺22]. **failures** [ODB⁺24, Str23]. **fall** [AMMADDH20, OYO⁺20, SVB⁺24, SSP⁺22]. **fall-specific** [SSP⁺22]. **falls** [HSSN⁺21]. **Family** [ASS⁺21a, CCAdA24, CPH20, PMH23]. **Farallon** [NBL⁺22]. **Faria** [Ano21e]. **farm** [WBG⁺22, WBG24, vESB⁺23]. **farmed** [AM20, BAHG23]. **farming** [MTRM21]. **farms** [JTBS⁺22, TBH21]. **fascicularis** [WNH⁺20]. **fast** [CBHM21]. **fasting** [AAP⁺23, OTD⁺24]. **fates** [QFT⁺24]. **Fatty** [MBW⁺20, Bai22, DHA⁺20, HBE22, HIT⁺22, JJV⁺21, KGG⁺21, LAP⁺24, MPR⁺23, SHZ⁺20, SSG⁺22, ZZLS24]. **fauna** [BSA⁺24, SJS⁺23, SLO⁺22]. **faunal** [CP22b, MFC⁺24, OYO⁺20]. **faunal-habitat** [CP22b]. **feasibility** [DGM⁺23b]. **features** [CCRP20, CHDG⁺23, CBKM20, DPP⁺21, GLM⁺24, SCM⁺23]. **Fecal** [FWA⁺23]. **fecundity** [SDE⁺22]. **feedforward** [NSKH23]. **Feeding** [BSB⁺21, COGGH20, EVVMQ⁺23, GGN21, SLB⁺21, VMDA22, AU21, AKU⁺22, CVP⁺21, CCT⁺23, DJR⁺20, EMGMEV⁺21, FLCQ21, GM20, HRH22, HW20, IMYW24, JP20, LMRS⁺24, LSKS24, LHW⁺20, OTD⁺24, PSÓ⁺24, PDF⁺23, PJA⁺21, RFJC⁺24, RWSR24, SBSS21, SHZ⁺20, SSB⁺20, Sig23, SSFS20, SD22, VOM⁺20, YGMNA22, ZMC⁺22, vdRJL20]. **female** [BSF⁺20, BKA⁺20, PGW23, SBRQ21]. **females** [RB23, SDE⁺22]. **feminisation** [SBC⁺21]. **Fenton** [MY21]. **ferruginea** [DV20]. **ferry** [MCL24]. **ferry-based** [MCL24]. **fertilisation** [LDPH24]. **few** [PWvdV20]. **fiddler** [WRB21]. **fidelity** [ACA⁺24, DMM⁺24a, LBTE⁺21, RWR24]. **field** [ASS⁺21a, CRÁ⁺20, PCP⁺20, RSS20]. **fields** [dDW⁺22, vdWDH⁺21]. **Fifteen** [MW20]. **Fiji** [PLC⁺20]. **fill** [GAPM24]. **filtering** [BVKF23, BBD⁺22]. **filtration** [BKT⁺22]. **fimbria** [CBHM21]. **fin** [GVAZ⁺22, MDK⁺21, RBVA23]. **Fine** [ASBA⁺20, FCV⁺24, HBS⁺21, LO20, MDH⁺20, MTSO⁺24, PBS22, SMK23, TKS⁺20, WDJ20, KCT24, KDB⁺24, MMS⁺20, OH22, OWH23, PBAC23,

PVB⁺20, SWR23, SHS21, SSBA⁺20, VDG24]. **Fine-resolution** [SMK23]. **Fine-scale** [ASBA⁺20, FCV⁺24, HBS⁺21, LO20, MDH⁺20, MTSO⁺24, PBS22, TKS⁺20, WDJ20, KCT24, MMS⁺20, OH22, OWH23, PBAC23, PVB⁺20, SWR23, SHS21, SSBA⁺20, VDG24]. **finer** [SHM⁺20a]. **finer-scale** [SHM⁺20a]. **fingerprints** [BTMS24]. **finmarchicus** [CLC⁺23, HSU⁺21, MHN24, RRR⁺23]. **finned** [BBPO21, BMS⁺24, SBS⁺24, SJQ⁺22]. **FIRe** [GSN⁺20]. **First** [CBHM21, GB20, GVS23, NSB⁺23, VDC⁺24, WIY⁺23]. **first-time** [NSB⁺23]. **first-year** [GVS23]. **Firth** [BHQ⁺22]. **Fish** [FFMR24, OLPGK22, OLG⁺23, ADF20, AMUPJR⁺24, ABC⁺24, AWC21, ASH⁺20, ASBA⁺20, BS20a, BCC20, BLVL24, BQM⁺24, BPS⁺24a, BCP⁺22, BBL⁺21b, CRG⁺20, CFHCS⁺24, CRÁ⁺20, CMdL⁺20, CLR⁺21, CFB21, CSK⁺22, CCL⁺22, CMvKdR23, DFP⁺21a, DSHM20, DVP⁺23, DSHF22, DHF24, DDD⁺23, DDG⁺21, ENRC⁺20, ECC⁺21, FVC⁺20, FAJAO⁺21, FSAG22, FNH⁺23, FD21, GBW⁺20, GSC⁺22, GPMH⁺24, GS20, GRQ21, GSPH20, GIDP⁺21, GSS22, GBC⁺20, GBA24, HOP⁺20, HPDG22, HNN⁺24, HO23, HBS⁺21, HRC21, HO24, HEP⁺24, JDM⁺20, KNO⁺21, KKH22, KWD21, LFK⁺21, LDW⁺21, LCR⁺22, LCFJ20, LNKJ⁺22, MCvdM⁺24, MCF⁺21, MDPL20, MYSF23, MFC⁺24, MMB22, MTSO⁺24, MHK22a, dACMRZ⁺20, MLP⁺24, OBS⁺22, OCR⁺24, OCGAP⁺22, PTLK21, PCLQ⁺20, PRCvdK23, PSB⁺23, PWvdV20, PWvdM⁺21, PWvdM⁺23, PAAEV⁺24, RSvL21, RSS20, RLSO23, RCC⁺24, SBMW22, SMPLF⁺22]. **fish** [SRG⁺24, SWJ⁺21, SJ22, SME⁺23, SFLQ23, SWP⁺24, SLJ⁺20, SSBA⁺20, TTA20, TAN⁺22, TWC22, VGA20, VDC⁺24, VFG24, WAA⁺23, WXZ⁺24, WYO⁺20, WMKV21, WFR⁺23, WSB⁺24, Whi20, WYZ⁺20, XCT⁺20, XW24, ZXL⁺24, ZCF20, dIBSL⁺22, vdWDH⁺21]. **fish-derived** [SWP⁺24]. **fish-eating** [WYO⁺20]. **fish-habitat** [WYZ⁺20]. **fisheries** [AFTW24, BTDR20, BBBT⁺20, CVP⁺21, CSK⁺23, CMTP22, CILGD⁺22, CWC⁺22, CCP⁺21, DdGA⁺21, DFHT23, DAT⁺21, FDS⁺21, FRO⁺21, HESF24, JLT⁺21, JSK19, KDK⁺24, MdOO⁺20, MDW⁺22, MSR⁺21b, MGA⁺20, PRM⁺21, WSB⁺24, YSD⁺21, ZCF20]. **fishers** [SCB⁺20]. **fishery** [BBRM22, CLM⁺21, DCR⁺21, HRH22, HSNT24, JHK⁺22, MDW⁺22, MRB⁺24, MPF⁺22, MHDJ21, NDA⁺22, RTG⁺20, TCT⁺23]. **fishery-independent** [RTG⁺20]. **fishes** [AESS24, AMRL⁺24, AKU⁺22, ALL⁺23, AGB24, BGG⁺22, CATF⁺21, CFFC⁺23, CMO⁺20, CGH⁺23, DFSH23, EAS20, Fai21, FQVMF23, FLBP⁺21, GAF20, GAPM24, GSRC20, GGT⁺20, GBC⁺20, GMLC22, HMW⁺21, KCRA22, LPJ⁺20, Lei20, LSKS24, MPR⁺23, MHK22b, NMAE⁺22, PS23, PAT⁺24, PCM⁺20, SDW20, SFO⁺21, THL⁺20, TKM⁺22, TNS⁺22, VOP21, WRG⁺24, Whi21]. **Fishing** [CRG⁺20, ASGI24, AOO⁺21, CBVA⁺21, CCT⁺23, FPG⁺21, FQVMF23, FD21, HSU⁺21, HO23, JBGA23, MRB⁺24, MBM⁺20, SGW⁺21, TAN⁺22, TOMDC23, vLBGGT22]. **fishing-induced** [MRB⁺24]. **fishing-related** [ASGI24]. **fissus** [WRS⁺23]. **fitness** [DA24, SF23]. **five** [GWA⁺23, PGM⁺23, WFR⁺23]. **fixation** [EKRT⁺20]. **Fjord**

[SLO⁺22, LKB⁺21, SSFS20, SNE⁺24]. **fjords** [SJH⁺22]. **flatfish** [GVS23, vdVTW⁺22]. **flats** [BD20]. **flatworm** [CS20]. **flaw** [HDL⁺21]. **fleckeri** [MJK24]. **fledging** [LPJ⁺21, YSP⁺22]. **Flemish** [SMS⁺24]. **fleshy** [QMDGM22]. **Flexibility** [WRW20]. **flexible** [MDS⁺23]. **flight** [Ano23, DWJL⁺21, GFK⁺23, KPTT23, KKMW23, SWR23]. **floating** [NGPGO⁺23]. **Florida** [HKD⁺20, RH20, RBM22, APH⁺23, BBRM22, DMBB22, FFMR24, GPP⁺24, GBA⁺22, HHO⁺23, HBJ⁺21, JPMG23, PDFH20, TD21, VSGD24]. **flounder** [CWD24, DV20, DFCM21, HOP⁺20, HRC21, MLB⁺21, TFCS22, WBG⁺22]. **flounders** [HTGG22]. **flow** [ARB⁺20, AR21b, TR24]. **fluctuating** [BMM21]. **fluctuation** [MBGM21]. **fluctuations** [SWJ⁺21, WRG⁺24]. **fluid** [SWP20]. **flume** [CAEG21]. **flume-chambers** [CAEG21]. **fluorescence** [GSN⁺20]. **fluxes** [BDJ⁺24, HDE21, SFF⁺20]. **fly** [AMT⁺21]. **fly-and-forage** [AMT⁺21]. **flying** [KPTT23, PS23]. **focal** [CWD⁺22, KDS⁺20]. **focus** [Bai22, MPF⁺22]. **fold** [DWJL⁺21]. **follow** [KDS⁺20]. **following** [AAI⁺24, GLW21, GWC⁺21, JMR21, MSH20]. **Food** [GSRC20, SSP⁺22, Bai22, BAS21, BWC⁺22, CLV⁺20, CGM23, DBS⁺20, DSA⁺24, GM20, GB20, GMB⁺24, HOP⁺20, HLCH23, HBE22, HW20, IMM⁺20, IAG⁺23, KPK⁺24, LCFJ20, LRD⁺20, MMD20, MLAS22, NT24, NHH⁺21, NP22, PWvdV20, PWvdM⁺23, RC23, Rob21, RBB⁺21, RCC⁺24, SDM⁺22, SC23, SMS⁺24, SD22, TGB⁺20, TFH⁺22, ZZLS24, vdRJL20]. **food-conditioned** [NP22]. **food-web** [PWvdM⁺23, RCC⁺24, SMS⁺24]. **forage** [AMT⁺21, GBA24]. **Foraging** [ADF20, BBR24, BDC⁺22, DdGA⁺21, HTGG22, MAH⁺20, MCC⁺21, PBB⁺20, PBT⁺21, ANP⁺24, Ano23, BKTN21, BSB⁺21, BLCC⁺20, BRSD20, BBGM23, BPS⁺24b, CVG⁺23, CAAG⁺22, CCS⁺22, CCA⁺21, COM⁺24, CBTL20, CBB⁺22b, CKP20, CCP⁺21, DPP⁺21, EVAB⁺23, FTA⁺22, FFT⁺20, FNO⁺23, GDAC23, GWDR20, GJM⁺20, HKK⁺23, HSO⁺22, HOK⁺22, JPJH23, JCGS22, KPW⁺20, LJ20, LGR⁺22, LLJ⁺20, LGD23, LPD⁺24, LWP⁺24, LNBdB21, MJ23, MAS⁺20, MTCT⁺23, MTB21, MKR⁺20, MDB⁺21, MdMR24, NCS⁺23, OOW⁺20, PRM⁺21, PDF⁺23, SHB⁺20, SJQ⁺22, SSB⁺23, SWC⁺23b, SSF⁺22, SB20b, TNMN24, TRK⁺22, TWC⁺23, WHN⁺22, dDW⁺22]. **foraminifera** [ASL⁺22]. **foray** [DFRS⁺24]. **forbesii** [CZS⁺22]. **force** [DHF24]. **forcing** [Fig21, JPB21, MSF24, SLH⁺22]. **forecast** [SGW⁺21]. **Forecasted** [HGH⁺24]. **Forensic** [APH⁺23]. **forereefs** [CFE⁺22]. **forest** [AAI⁺24, BS20b, BSRVS22, CLL⁺22, DHM21, ENF⁺22, GPMH⁺24, GSK⁺20, MJW24, SLG⁺24, SE20, TSS⁺23, WK21, WCRTT20, WCP⁺21b]. **forest-forming** [BS20b]. **forests** [BICQG23, KVdM⁺22, LHFD⁺24, NFDF⁺20, YLH20, Zue22]. **forgetting** [DeC24]. **formation** [BNR20, BRSD20, SWP20]. **forming** [BTB⁺24, BS20b, FDF20, VDG24]. **fornicata** [CP22a, MK20]. **Forth** [BHQ⁺22]. **fossil** [PEBG⁺20]. **fouling** [SMK23]. **Foundation** [FS22, CMTB⁺22, EB21, ZHG⁺21]. **foundational** [vdHMA⁺24]. **four**

[DPCL⁺23, GGN21, KHL⁺22, KTW⁺22, MCH⁺21, OFSJ20, PGGE21, WdGR⁺20]. **fourfinger** [XWH⁺22]. **Fowler** [KCT24]. **fractionated** [DSB⁺21]. **fractionation** [KHL⁺22]. **fractioned** [SS24]. **fragment** [dBDL⁺20]. **fragmentation** [BICQG23, BBL⁺21a, LCT⁺20]. **fragmented** [TR24]. **framework** [OWH23, WFS23]. **franciscana** [PBAC23]. **Francisco** [CMO⁺20]. **Fraser** [CNC⁺20, JPJH23]. **French** [BPSB⁺22, VLPN24]. **frequency** [GLG21, RVCT21, SBMW22]. **frequency-dependent** [SBMW22]. **Freshening** [CSDB22]. **Freshwater** [NMB⁺22, GKK⁺22]. **fringe** [HEKH24, KVdM⁺22]. **fringing** [TSW⁺21]. **front** [BDJ⁺24, BSB⁺21, GBSS24]. **frontal** [COM⁺24]. **fronts** [BSB⁺21]. **Fucales** [HOK⁺20]. **Fuegian** [AU21, AFP⁺24]. **fuel** [GEY⁺21, PWvdV20]. **full** [HTT⁺21, OLA⁺24]. **fulmars** [DdGA⁺21, DAT⁺21]. **function** [AKU⁺22, CCRP20, CIDM23, CMO⁺20, COWM⁺22a, HSSN⁺21, JMR21, MBT⁺20, OBS⁺22, PLLT⁺21, RBM22]. **Functional** [COM⁺24, DGP22, EB21, GLB⁺20, AS24, BBEF⁺20, BBSM⁺20, DTHC24, FP20, HNN⁺24, HWA⁺22, HHY⁺23, LDM⁺20, dACMRZ⁺20, NMAE⁺22, SSG⁺22, SIBM20, WXZ⁺24]. **Functionally** [MR20]. **functioning** [FDF20, SBT24, vdVTW⁺22]. **functions** [DGM⁺23a, FS22, REGP22]. **Fundulus** [RB20]. **Fundy** [SHG⁺21]. **fungal** [MGH21]. **further** [FQVMF23, GVAZ⁺22, JJV⁺21, MTRM21]. **fuscus** [JTBS⁺22]. **future** [AVFD⁺21, GJK⁺24, NHFS22, OH22, UPK⁺20]. **futures** [HBR⁺21].

Gadiculus [AGIS⁺22]. **gadid** [KHL⁺22, WBG⁺22]. **Gadidae** [AGIS⁺22]. **Gadiformes** [ASGI24]. **Gadus** [BLW⁺24, BSM23, CDD⁺20a, GBG⁺23, JNJ⁺20, KSMP20, LCGS⁺21, MVC⁺23, SBS20, SJH⁺22]. **gag** [GPP⁺24, LBMB⁺20]. **gahi** [JBGA23]. **gain** [ICH⁺24]. **Galapagos** [AMRL⁺24, FAJAO⁺21, CBGB24, Fig21, SAMdL⁺20]. **Galaxea** [WNH⁺20]. **Galeorhinus** [DIC⁺22]. **galeus** [DIC⁺22]. **Galician** [AGIS⁺22]. **gametophyte** [LDPH24]. **gammarid** [KKN⁺20]. **gammaridean** [KHOK22]. **gammarus** [SBL⁺23]. **gannet** [CCA⁺21, KCGR20]. **gannets** [LPJ⁺21, RMASA20, dDW⁺22]. **gap** [SAGG⁺24]. **gaps** [GAPM24, KCLJ20]. **gardening** [VK21]. **gas** [ESG20, MAPFH22]. **gastric** [FBC⁺24c]. **gastropod** [CP22a, CH20, MR20, RH21, RBFA20, SMH⁺20, SKI⁺20]. **Gastropoda** [AMMADDH20]. **gazella** [dLCN⁺22]. **GBR** [SYMR21]. **gelatinous** [BBL⁺21b]. **Gene** [AR21b, CMT⁺21, TEK21]. **genera** [PGM⁺23]. **generalist** [GGCL22, RHSM21, vdRJJ20]. **generalists** [GLM⁺24]. **generalized** [WYO⁺20]. **generating** [GVS23]. **generation** [FOO20, YAZA21]. **generational** [LPB⁺23]. **generations** [UPK⁺20]. **generic** [BBS⁺21]. **genes** [PMH23]. **Genetic** [HBJ⁺21, KI24, MTK⁺21, MON⁺24, SOS⁺21b, YRB⁺20, AKW⁺22, BNSH21, BNS⁺24, CNC⁺20, CDP⁺21, DFB⁺24, EPB23, HOK⁺20, HB24, LGGR⁺22, MGH21, PAL⁺22, SOS⁺21a, TPZ⁺21, TKM⁺22]. **genetics** [PLH⁺21, YMU⁺21]. **Geniculate** [CCC⁺23]. **genomic** [LO20, SLG⁺24]. **genotype** [IBRL⁺22, KDLL21]. **Genotypic** [AVFD⁺21]. **gentoo**

[MTCT⁺23]. **genus** [DMBJ21]. **geochemical** [GCDP21, OYO⁺20].
Geographic [BKA⁺20, LBH⁺21a, SSFS20, TPGG⁺23, ZZX⁺20].
geographical [Ano24o]. **geolocators** [DAT⁺21]. **geological** [BGL⁺21].
geomorphic [WJ21]. **Georgia** [MCL24, IMM⁺20, JNY⁺20]. **Georgian**
 [BDC⁺22]. **germinans** [LPD⁺24]. **germination** [CCMR22, XWW⁺21].
Giant [BSRVS22, ASPM21, BE21, BLWJ20, Det24, DMM⁺24a, GDGP20,
 KLA21, LDPH24, NM22, NBW⁺23, SLG⁺24, SCK23, VGG⁺23]. **giants**
 [SB20a]. **Gibraltar** [MMM22]. **gigas**
 [BSRVS22, GSP⁺20, LK21, OAM⁺24, PMH23, SCK23, VSGD24]. **gilberti**
 [GLP⁺24]. **gillnet** [CWC⁺22, CCT⁺23]. **gillnets** [GG23, Sig23]. **Glacial**
 [KI24]. **glaciale** [BG20, BG21]. **glacialis**
 [FNL⁺23, HEKH24, MHN24, TEK21]. **glacier** [BSB⁺21]. **glaciers**
 [MKS⁺20]. **gladii** [JBGA23]. **gladius** [APOGG20, HTT⁺21, SSB⁺23]. **glass**
 [BKM⁺21, HMK⁺22]. **glaucia** [EMDR22, FSH⁺21, FKS⁺22]. **gleaned**
 [RCC⁺24]. **Glimpsing** [MCL24]. **GLMF1** [PLG⁺23]. **Global**
 [Ano23, AC20, LAGLL20, RPB21, AZ24, Ano24o, CCAdA24, LBMSS23,
 MW20, NBDM⁺24, PSN⁺20, RB22]. **globally** [CAW⁺22, CGS⁺23].
Globicephala [BBPO21, BMS⁺24, SBS⁺24]. **glomerata** [GSP⁺20]. **gobies**
 [BSH21a, BQC⁺22, DMBJ21]. **Gobiidae** [DMBJ21]. **Going** [FQVMF23].
Gorgona [CRLC21]. **governance** [NDA⁺22]. **gradient** [ATR⁺24, GSL⁺24a,
 GLB⁺20, GLM⁺24, IAG⁺23, LSC⁺21, LKB⁺21, RWSR24, TSW⁺21, VSG20].
gradients [CMO⁺20, NCZ⁺21, RC23, SMA⁺20, SSFS20, SRR⁺20, WBS24].
gradual [NBDM⁺24]. **graeffei** [HP23]. **grandis** [DFB⁺24]. **graph**
 [OAdJA⁺20]. **grapsoid** [SAH⁺24]. **gray**
 [CRGMA⁺21, DME⁺23, HPRP21, HSO⁺22, JFB⁺23, MSC⁺20, MHDJ21].
Grazer [IBC⁺21, ASS⁺23, BK23, Det24, RS21]. **grazer-mediated** [Det24].
grazers [MR20, NBDM⁺24]. **Grazing** [CS22, BPSB⁺22, CBJ⁺23, GBC⁺20,
 LSSG24, LHD20, MMD20, NM22, RS21, SKI⁺20, WLB23]. **Great**
 [CCW21, CSDB22, MHK22b, MRH20, RCES22, SMH⁺20, SYMR21].
Greater [CSK⁺22, BFC⁺20, HTL⁺20, SHT⁺22, TCY⁺22, GBE⁺22]. **Green**
 [RH20, SHM⁺20a, BDB⁺20, CBJ⁺23, CGM23, GFT⁺21, GSL⁺24b, HKK⁺23,
 LWP⁺24, MJ23, MLE⁺22, PLG⁺23, PLC⁺20, QRC⁺24, RVCT21, RMR⁺23,
 SYMR21, STH21, SBC⁺21, VPH⁺21, ZSWR⁺22]. **green-lipped**
 [QRC⁺24, STH21]. **Greenland** [BTMS24, ENRC⁺20, FFT⁺20, HLA⁺21,
 LMRS⁺24, MHN24, MKS⁺20, MPF⁺22, SJS⁺23]. **Grey**
 [BHQ⁺22, FOO20, SSC⁺23]. **grey-headed** [SSC⁺23]. **grisea**
 [BLCC⁺20, FNM⁺21]. **grooming** [SJSR24]. **Gross** [CRLC21, CS22].
ground [CAW⁺22, LGR⁺22, PSÓ⁺24]. **groundfish** [BBKW20, EWF⁺21].
grounds [AOO⁺21, CBTL20, CCT⁺23, DMS⁺21, HIT⁺22, vdVWF⁺24].
group [PLLT⁺21, SSG⁺22]. **grouper**
 [BBH⁺20, FHAP20, GBE⁺22, LBMB⁺20, SRS⁺20, WSPS⁺20]. **growing**
 [CBHM21]. **Growth**
 [BSF24, CHJ21, CKCS20, CMvKdR23, EHLM⁺23, JWH⁺21, KETL22, LJ20,
 ZLL⁺24, ASBE22, ABC⁺24, AAHW20, ARH⁺20, ASH⁺20, BRC22, BVD⁺20,

BG20, BG21, BNH⁺21, BKT⁺22, BNR20, CTH⁺20, CBB⁺22a, CS22, DCG⁺20, DV20, DFCM21, FS21, FMD20, FDE⁺21, GVS23, GSRC20, GB21, GPCM22, HP23, HBR⁺21, HTT⁺21, HAB⁺22, HIT⁺22, JPMG23, JNJ⁺20, JNY⁺20, KCGR20, KSW23, LDW⁺21, MBB⁺22, MJ21, MWCR20, NHFS22, NMB⁺22, PMH23, RHM⁺22, RPB21, RHH⁺20, RTT⁺21, RL22, RC23, Rob21, RSL⁺22, SBSS21, SLH⁺22, SMK23, SdFBM24, SJ22, SAH⁺24, THS⁺24, TGB⁺20, VLPN24, YDG21, dFRvdG⁺22, dMGGG21].

growth-selective [KCGR20]. **grylle** [JFR⁺21]. **grypus** [BHQ⁺22, FOO20, HPRP21, MHDJ21]. **guarantee** [WRS⁺23]. **Guiana** [MCLC⁺23]. **guianensis** [MCLC⁺23]. **guide** [VMCA⁺20]. **guillemots** [JW22, JFR⁺21]. **Gulf** [DV20, AHMVM23, ASH⁺20, AKGA⁺21, BMO⁺24, BTMS24, BLGM⁺24, CKS⁺24, DFB⁺24, DSK⁺20, ESG20, FHAP20, FNL⁺23, GBW⁺20, GSS22, HAB⁺22, HPH20, LJ20, MDS⁺23, MYSF23, MGA⁺20, MSF24, OLA⁺24, PTC22, RSL⁺22, SRS⁺20, VOP21, WRG⁺24]. **gull** [ASS⁺21b, EVVMQ⁺23, MIL⁺20]. **gulls** [CVP⁺21, DVMH⁺24, JTBS⁺22, KKMW23, PVL⁺21]. **gummy** [PBO⁺21]. **gut** [FWA⁺23, HRH22]. **Gymnoscopus** [KRG⁺20]. **Gymnothorax** [DHM21]. **Gyre** [DL20, vLBGGT22].

H46 [YHW⁺23]. **Habitat** [ASIA22, AGIS⁺22, ASGI24, BLCC⁺20, CHD⁺22, DMBJ21, FSK⁺21, LCT⁺20, MCLC⁺23, ORB⁺21, SHS21, TPGG⁺23, VvDRM20, WIM23, ASY⁺24, BRC22, BMO⁺24, BMK⁺22, BICQG23, BCP⁺22, BZT⁺23, BKA⁺20, BDS⁺20, BOY⁺23, BGDJ20, CCRP20, CFHCS⁺24, CBWH24, CLR⁺21, CPH20, CP22b, CBB⁺22b, CMO⁺20, CCP⁺21, CLF⁺20, DHM21, DFHT23, DKAB23, DIC⁺22, ECvBL21, Fai21, FS21, GBE⁺22, GDAC23, GBF⁺23, HDB21, HGT⁺21, HO21, HBG⁺22, HHY⁺23, HCS⁺24, JBWS24, JFB⁺23, KLA21, LBH⁺21c, LFK⁺21, LHM⁺23, LCR⁺22, LFFW21, LTM20, LLF⁺20, MCvdM⁺24, MDK⁺21, MLB⁺21, NT24, NCS⁺23, NGRH20, NSB⁺23, OVO⁺21, OBS⁺22, OLG⁺23, PBAC23, PSN⁺20, PCR23, PGT⁺21, PDF⁺23, PAT⁺24, PSP⁺20, QHT⁺21, RGL24, RBF⁺22, RLSO23, RTG⁺20, SRHM21, SRG⁺24, SHH⁺22, SNH⁺20, SHT⁺22, SDM⁺23, SHL⁺21, SdGWN21, TCY⁺22, THR⁺23, TWC22, TR24]. **habitat** [VGLL⁺21, WAA⁺23, WYZ⁺20]. **Habitat-based** [ORB⁺21]. **habitats** [AMRL⁺24, BS21, BFC⁺20, BSP⁺22, CSK⁺22, DKS⁺24, DBHCO⁺22, DCR⁺21, FWGD⁺23, GAFS20, GSS22, HNN⁺24, KCLJ20, LR22, MJ23, MON⁺24, MPKS24, PLLT⁺21, RF20, TTJS20, VMCA⁺20, WK21, Whi20]. **habits** [GGN21, SLB⁺21, TFCS22, WBG⁺22, vdRJJ20]. **haddock** [DSK⁺20, FLY⁺24]. **haemoglobin** [MTCT⁺23]. **hair** [LNBdB21, SLB⁺21]. **hake** [GFDPASR20, MHH⁺20]. **Half** [BD20, FDL⁺21, vdVTW⁺22]. **half-century** [FDL⁺21]. **halibut** [BTMS24]. **Halichoerus** [BHQ⁺22, FOO20, HPRP21, MHDJ21]. **Halimeda** [CSBM20]. **Haliotis** [HNKK21, MY21]. **Hamilton** [Ano22f]. **hammerhead** [BLGM⁺24, EMGMEV⁺21, GGN21, HCP⁺24]. **hammerheads** [GLP⁺24]. **Hampshire** [CCW21]. **Handling** [HHY⁺23, SFOPL21, SWHE20].

Handling- [HHY⁺23]. **hanleyanus** [CGL⁺22, RPD⁺23]. **hannai** [HNKK21, MY21]. **haplotypes** [SVT⁺24]. **Harbor** [MMT⁺24, CLR20]. **harbors** [SWP20]. **Harbour** [ATLT20, HJG21, NRE21, SBS⁺22, SvBS⁺20, SWC⁺23b, TMN⁺24]. **hard** [LSS⁺22, OJ24]. **hard-substrate** [OJ24]. **hare** [TBS20]. **harengus** [BSF24]. **Harmful** [LAL21, LWP⁺24, BAS23, LSSG24]. **harp** [KdIVJ⁺21, KGG⁺21]. **harpacticoids** [ACG22]. **harvested** [ATR⁺24, JSK19]. **harvesting** [CEZH21, EHLM⁺23, FNM⁺21]. **hatchery** [CSK⁺23]. **hatchery-origin** [CSK⁺23]. **Hatching** [GKK⁺22, BJM⁺22, CGW21, CMT⁺21, WHRC22]. **hatching-enzyme** [CMT⁺21]. **hatching-gene** [CMT⁺21]. **hatchlings** [BPS⁺21, MSR⁺21a, SBC⁺21]. **Hatteras** [FPB⁺21]. **hauling** [Sig23]. **haulouts** [TMN⁺24]. **Hawai'i** [OLPGK22, HDA⁺22, JBDH21, LD24, SON⁺20]. **Hawaiian** [MMB22, LFK⁺21, MSPS22, VOM⁺20]. **hawkbill** [BASM⁺24, DGM⁺23b, MJJJ20]. **headed** [SSC⁺23]. **heads** [RBM22]. **health** [KCLJ20]. **hearing** [SFMK⁺23]. **heat** [BB24, BBM⁺24, CLD23, DBS⁺20, ICIS23, MHAL24, ODB⁺24, OA24]. **Heating** [SSFD⁺23]. **Heatwave** [OLPGK22, CMTB⁺22, KNH24, MSF24, OOW⁺20, RCB⁺24a, SSFD⁺23, SAMP24, TSS⁺23, WPG⁺24]. **heatwaves** [BBM⁺24, BICQG23, CKT⁺24, DGP22, KGM⁺24, NBDM⁺24, RBS⁺24, WS24, WH24]. **heavily** [MCLC⁺23]. **Heavy** [WSU21]. **Hector** [EWBH24, OCC23]. **Heermann** [DVMH⁺24, EVVMQ⁺23]. **heermanni** [EVVMQ⁺23]. **height** [KKMW23]. **Helicolenus** [KWD21]. **Heliocidaris** [BKTN21]. **helminth** [RBCAV22]. **Hemigrapsus** [RAA⁺23]. **Hemisphere** [CPD⁺20, ZPVN23, SVB⁺24]. **hemispheric** [ZBB⁺20]. **Henry** [LGM21]. **herbicides** [KSW⁺21]. **herbivore** [FQVMF23, NSMJ20, RWSR24]. **herbivores** [CAV⁺20, MR20]. **herbivorous** [AKU⁺22, CFFC⁺23, FMD20, PCM⁺20, SKI⁺20]. **Herbivory** [BFC⁺20, RTT⁺21, RH20, SYMR21, VPH⁺21, YDG21]. **Herdmania** [BSP⁺21]. **heritage** [SLG⁺24]. **Hermaphroditism** [GVCSO⁺24]. **hermit** [RBFA20]. **heros** [HMT21]. **herring** [BAF20, BSF24, DMCB22, FN24, HGH⁺24, MAK⁺22, MBM⁺20, MGM⁺24, PSÓ⁺24, RBC⁺24, VBB⁺21]. **heteroclitus** [RB20]. **heterogeneity** [BGGH⁺22, MHK22a]. **heterogeneous** [CKS⁺24, TOMDC23]. **Heterosigma** [BAS23]. **heterotrophic** [CS22, ZSC⁺22]. **hidden** [TKM⁺22]. **Hiding** [TNMN24]. **hierarchical** [RPB21]. **hierarchy** [XCT⁺20]. **High** [BG21, BSP⁺21, DSHM20, DPL⁺21, FSF⁺24, HCP⁺24, JPMG23, JMS⁺22, VPH⁺21, APG⁺22, ARE⁺24, ACA⁺24, ARB⁺20, BJM⁺22, BPS⁺24a, DMS⁺21, DWJL⁺21, FCV⁺24, GDAC23, HHM⁺22, KRMR24, LKR⁺21, LBTE⁺21, MBS⁺24, MSR⁺21a, ODB⁺24, SHH⁺22, STO⁺23, SBC⁺21, ZCBC24]. **high-density** [KRMR24]. **high-latitude** [MBS⁺24, ODB⁺24]. **high-temperate** [ARB⁺20]. **high-use** [ACA⁺24]. **higher** [CCJ⁺23, DVP⁺23, PBKG22, RB23]. **highlight** [COM⁺24, DVR⁺23, GRTK⁺21, LR22, MLB⁺21]. **highlighted** [RDL⁺22].

highlights [NCS⁺23]. **Highly** [MDM⁺20, SAMdL⁺20, SRR⁺20, TRK⁺22, UBO⁺24]. **Hiroshima** [OAM⁺24]. **hispid** [BOY⁺23, LHM⁺23, VGLL⁺21]. **histamine** [JPJ⁺22]. **Historic** [BNSH21, WRB21]. **historic-range** [WRB21]. **Historical** [BNS⁺24, EWF⁺21, CNC⁺20, CMTP22, MGB⁺22, PAL⁺22]. **histories** [CTH⁺20, CBB⁺22a, CLGH24, XWH⁺22]. **history** [AKW⁺22, Ano23, AR21a, BQM⁺22, BSH21a, BAF20, BPS⁺24a, DVMH⁺24, FS21, FYM⁺24, FSDB20, FKS⁺22, KI24, LBH⁺21a, LSR⁺24, LPB⁺23, MHH⁺20, ROMB22, SRS⁺20, SSK⁺23, TCP⁺23, WH24]. **hogfish** [FS21]. **hoiho** [YSP⁺22]. **Hokkaido** [ISMM20]. **holobiont** [DPL⁺21]. **holobionts** [ZBB⁺23]. **Holothuria** [MMLPP⁺24]. **holothurians** [THD⁺22]. **Homarus** [CGW21, KCB⁺24, SJSR24, SBL⁺23, WBGC24]. **home** [BBH⁺20, DFP⁺21a, GMS⁺21]. **homing** [SHM⁺20a]. **Horizon** [MTB⁺23]. **Horizontal** [FKTK20, ASPM21, FNO⁺23, SBJ⁺24, TKS⁺20, VDB⁺24]. **horneri** [GS20, HOK⁺20, SE20]. **horse** [GFDN⁺24, SHG⁺21]. **horse-eye** [GFDN⁺24]. **Horsens** [SLO⁺22]. **horseshoe** [CCW21, SNH⁺20, TWC20, WLC22]. **hosei** [CNC⁺20]. **Host** [BBMM20, LLF⁺20, ATR⁺24, BMKB22, DDR⁺21, HvdSR⁺21, IBC⁺21, IBRL⁺22, ICH⁺24, KHOK22, LCJ22, PBKG22, RBCAV22, SMA⁺20]. **Host-switching** [BBMM20]. **hosted** [WKR21, WNH⁺20]. **hosts** [RH23]. **hotspot** [BRSD20, MW20, TFH⁺22]. **hotspots** [HLA⁺21, JLT⁺21, RTG⁺20, SWP⁺24]. **Howell** [Ano22c]. **HP15** [WSU21]. **Hudson** [BBL⁺21a, HDL⁺21, KTR⁺20]. **Humboldt** [ASS⁺23, CAAG⁺22, SBDM⁺23]. **Humpback** [KDB⁺24, AU21, ANP⁺24, BKR⁺21, BMBC21, BZT⁺23, BPS⁺24b, CPD⁺20, HSA⁺21, HDA⁺22, LGR⁺22, MDK⁺21, OTD⁺24, PLLT⁺21, RFJC⁺24, RCC⁺22, SHL⁺21]. **Humpback-krill** [KDB⁺24]. **hunger** [BKTN21]. **Hunting** [CGGdD24]. **hurricane** [Mon23, VGA20]. **hurricanes** [LCP⁺20, SBB20, WHB⁺20, VSGD24]. **hurry** [KCRA22]. **husbandry** [HBR⁺21]. **hyalinus** [BSH21a]. **hydraulic** [STM⁺24]. **Hydrobates** [BGMAM⁺21]. **hydrodynamic** [GKK⁺22, SLH⁺22]. **hydrodynamics** [SRHM21]. **hydromedusae** [MSTH22]. **hydrothermal** [CGCC24, FBM⁺24, ZCB20]. **hydrozoans** [AHMVM23]. **Hypanus** [MPSH22]. **hyperborea** [KMW⁺21]. **hyperboreus** [HEKH24]. **Hyperoodon** [DFHT23, WIM23]. **hyposalinity** [RVV⁺24]. **hypotheses** [MJK24, RPD⁺23]. **hypothesis** [CCAdA24, CSDB22, KKH22]. **Hypoxia** [SRG⁺24, WC21, BSF⁺20, DMM⁺24b, EHHF⁺20, SW23a, WGK22, vDTS⁺22].

Ian [VSGD24]. **Iberia** [GGRV23]. **Iberian** [FSAG22, GMRMG22, CVP⁺21, TMPPG24]. **Ice** [KGG⁺21, BBL⁺21a, BOY⁺23, CSD⁺24, DKSS20, DDG⁺21, GSL⁺24a, GB20, HHM⁺22, IAG⁺23, JFB⁺23, KTR⁺20, KHG⁺21, LHM⁺23, LHHH⁺20, MKR⁺20, NF23, OBD⁺21, ORB⁺21, SdFBM24, WRW20]. **Ice-algal**

[KGG⁺21]. **ice-rafting** [NF23]. **Icefjord** [SJS⁺23]. **Iceland** [SBS⁺22]. **Icelandic** [LGR⁺22, SBS⁺24]. **ICES** [TOMDC23]. **ichthyoplankton** [SCM⁺23, TTA20]. **iconic** [DMM⁺24a]. **identification** [COT⁺21, MTK⁺21]. **identifications** [TCM⁺20]. **identified** [BBSM⁺20, MJJJ20, SSF⁺22]. **identifies** [CCMR22, CWD24]. **identify** [FOO20, VNG⁺22]. **Identifying** [MSPS22, SON⁺20, ACA⁺24, PYB⁺21]. **identity** [GLG21]. **Idioteuthis** [JJV⁺21]. **If** [BMKB22]. **ignis** [LSC⁺21]. **ignobilis** [DFP⁺21a, DMM⁺24a, GDCP20]. **ignored** [VST24]. **II** [BBM⁺24, KSW⁺21, OTD⁺24]. **II-inhibiting** [KSW⁺21]. **Illex** [ASIA22]. **illumination** [BSFM20]. **illustrate** [PWvdM⁺23]. **Ilulissat** [SJS⁺23]. **imagery** [CP22b, LS21, VDC⁺24]. **imaging** [OLG⁺23, SME⁺23]. **imbricata** [BASM⁺24, DGM⁺23b]. **immature** [ABN⁺21, DMTP22, EMB⁺22, LJ20, SMB⁺20]. **Impact** [CLV⁺20, CEZH21, GCDA20, LGR⁺22, MHN24, SSC⁺23, BWC⁺22, CGLC20, GVCSSO⁺24, GTH⁺20, KNO⁺21, KDGG24, SOSE22, WCL20]. **Impacts** [AWB23, AKU⁺22, CGM23, FST22, MKS⁺20, MLAS22, SLBK⁺20, SE20, WIY⁺23, WH24, Ano23, BKM⁺21, BAH⁺22, BBT⁺20, BBRM22, DSHM20, DHA⁺20, FNM⁺21, GVR⁺20, HPH20, JPL⁺24, KDK⁺24, KSW⁺21, LWP⁺24, RCES22, RWSR24, RB20, RSvV⁺23, SAMP24, SWHE20, TAN⁺22, WLC22, vLBGGT22, BBM⁺24]. **impair** [MHF⁺21]. **Impaired** [BJM⁺22]. **imperial** [WHN⁺22]. **implication** [FBC⁺24c]. **implications** [AGA⁺22, APG⁺22, ARE⁺24, CM22, CSBM20, CSK⁺23, DFP⁺21a, DPL⁺21, GBW⁺20, GBA⁺22, HCP⁺24, HBG⁺22, JHK⁺22, KCLJ20, LBH⁺21a, MJW24, MGA⁺20, MSF24, MNG⁺20, MLAS22, NCZ⁺21, NDA⁺22, RBS⁺24, SHG⁺21, SLH⁺22, SBS20, SBW⁺22, SBRQ21, SHL⁺21, TB21, VNM⁺21, XWW⁺21, YSP⁺22, vESB⁺23]. **implies** [HSNT24]. **Importance** [CGM⁺24, GFDN⁺24, BGGH⁺22, COM⁺24, CBTL20, DVR⁺23, HHS21, NSMJ20, OCGAP⁺22, PVL⁺21, RCB⁺24a, WKAH22, ZZBY21, vdWDH⁺21]. **important** [CGS⁺23, CWD24, DKAB23, GTH⁺20, HMW⁺21, LCFJ20, MKR⁺20]. **imprints** [BNS⁺24]. **improve** [AJH22, GJK⁺24, RHN⁺24]. **Improved** [SLO⁺22, DTHC24, EPHS23]. **improvements** [BRD20, SGW⁺21]. **improves** [SNH⁺20]. **Improving** [BTDR20]. **in-water** [PLC⁺20]. **incidence** [BMP⁺22, IBC⁺21, JPMG23, LLF⁺20]. **Incident** [LMHS21]. **incidents** [FRO⁺21]. **include** [PK24]. **including** [HDM⁺24]. **inclusion** [TOMDC23]. **incomplete** [CTH⁺20, PFDF⁺21]. **Incorporating** [BGDJ20, FBC⁺24a, MDPL20]. **Increase** [Sig23, CBGB24, DPP⁺21, DWJL⁺21, HBR⁺21, KVdM⁺22, MTCT⁺23, NHFS22, OOW⁺20, PDM22, RSL⁺22, SWHE20, WCS⁺21, YBSH23]. **Increased** [KDGG24, LGD23, dFRvdG⁺22, CCJ⁺23, CBP22, DGM⁺23a, LHHH⁺20, PFDF⁺21, PSP⁺20]. **increases** [ADF20, BMM21, BVD⁺20, HOK⁺22, LSSG24, MRB⁺24, RS21, RCB24b, STO⁺23]. **Increasing** [ENRC⁺20, RS21, AR21b, BP24, CCMR22, STM⁺24, YRB⁺20]. **increasingly** [Ano24o]. **independent** [HBG⁺22, RTG⁺20]. **index**

[MTB21, RBVA23, STO⁺23]. **Indian** [ECvBL21, MFC⁺24, RBF⁺22, AAFC⁺21, CHD⁺22, FLC⁺24a, GDCP20, LHD20, PBS22, SAC24]. **indicate** [GSK⁺20, LDW⁺21, SHM⁺20a, dDW⁺22]. **indicates** [DMTP22, LBTE⁺21, RCB⁺24a]. **Indication** [BMBC21]. **indicator** [BBS⁺21, JPL⁺24, TD21]. **indicators** [DFRS⁺24, JS20, KF20, LORB⁺24, SB20b]. **indices** [AUS⁺23]. **indigenous** [RDL⁺22, VOM⁺20]. **indirect** [Ano23, SBB20, WHRC22]. **Individual** [ACC⁺20, ABD⁺21, Ano23, CSN⁺23, GWDR20, GBF⁺23, HSU⁺21, KCB⁺24, LKR⁺21, LLJ⁺20, MSV21, PDF⁺23, RMASA20]. **individual-based** [HSU⁺21]. **individual-level** [KCB⁺24]. **individuals** [ABB⁺20, MAS⁺20]. **Indo** [MDH⁺21]. **Indonesia** [NBW⁺23]. **induce** [JNJ⁺20, MY21, MPSH22]. **induced** [BBS⁺21, BPA21, CSH⁺21a, MRB⁺24, MAS⁺20, STO⁺23, SFLQ23]. **Inducible** [SFOPL21, VSG20]. **induction** [GSN⁺20]. **industrial** [PRM⁺21, SSB⁺23]. **inefficient** [MB20]. **infauna** [HMOV⁺22, Mon23]. **Infaunal** [CIDM23, GWA⁺23]. **infaunalisation** [HGT⁺21]. **infection** [RBCAV22]. **infections** [BKT⁺22, SdFBM24]. **infectious** [BAB⁺24]. **infer** [CAP⁺21, GBA24]. **inference** [KKS⁺20, RCB24b]. **inferred** [BKH⁺24, GKK⁺22, JHK⁺22, PLC⁺20, dLCN⁺22]. **infesting** [LCJ22]. **inflatus** [ZDBS20]. **inflow** [DHJ⁺22, OSJ⁺22]. **Influence** [AMUPJR⁺24, CVP⁺21, CSH⁺21b, DMCB22, FOM⁺20, HMOV⁺22, KBWRV21, SvBS⁺20, VOM⁺20, WAA⁺23, ZCM⁺21, ACA⁺24, BOY⁺23, DBHCO⁺22, GLB⁺20, GRTK⁺21, JPB21, KBP22, KPTT23, KWD21, LSC⁺21, LFK⁺21, MCK21, MIL⁺20, RS20a, RDT⁺23, RGK22, SBJ⁺24, SDE⁺22, TBS20, TWC20, OTD⁺24]. **influenced** [BMBC21, CAW⁺22, Hew21, RJ21, SRHM21, SHH⁺22]. **Influences** [KDLL21, KCB⁺24, DBK⁺23, FBKG24, IBC⁺21, KLFP23, LLF⁺20, LLL20, LCGS⁺21, MBB⁺22, MA20, SHB⁺20, SRG⁺24, TCM⁺23]. **influencing** [LBMF⁺24]. **inform** [DFHT23, JLT⁺21, SON⁺20, WSB⁺24]. **information** [CAP⁺21, KTK21]. **ingested** [KCGR20]. **ingestion** [CS22, GDAC23, MAK⁺22, RBB⁺21]. **Inglefield** [MKS⁺20]. **inhabiting** [LCP⁺20, dSGC⁺23]. **inheritance** [PCP⁺20]. **inhibiting** [KSW⁺21]. **inhibition** [BE21]. **inhibits** [JMS⁺22]. **initial** [MG22]. **injections** [DDB⁺24]. **Injured** [SST20b]. **injuries** [BMP⁺22]. **injury** [GCCM20]. **Inlet** [KSS⁺20, SAMP24]. **inner** [EVAB⁺23, RDL⁺22, SHG⁺21]. **inorganic** [DDR⁺21, JRVE⁺22, LAL21, RHH⁺20, SST⁺20a, SCW⁺24, VS23]. **input** [IAG⁺23]. **inputs** [MPR⁺23]. **insensitive** [BSP⁺22]. **Inshore** [HO24, FHAP20, HSNT24, HEP⁺24, MHK22b, MLP⁺24]. **inshore-offshore** [FHAP20]. **inshore-reefs** [MHK22b]. **insight** [FNO⁺23, GVAZ⁺22, MSH20, SLB⁺21]. **Insights** [SBS⁺22, AFTW24, CGR⁺20, DIC⁺22, FKS⁺22, GFT⁺21, GSL⁺24b, JPJ⁺22, LWP⁺24, NSB⁺23, OMW⁺20, PAL⁺22, QHT⁺21, QRC⁺24, RBFA20, SHZ⁺20, ZMC⁺22]. **Instantaneous** [SAMdL⁺20]. **insularis** [LÁGLL20]. **intake** [FPG⁺21]. **Integrated** [CTH⁺20, DPDJ⁺21, GBH⁺20]. **Integrating**

[VDB⁺24, SAGG⁺24]. **Integration** [AFP⁺24, BTA⁺20, CC22, GED20].
integrative [FLBP⁺21]. **intensity**
 [CGCC24, LT21, MDG⁺21, WCS⁺21, WCRTT20]. **intensive** [WLB⁺20].
Inter
 [ABD⁺21, DRP⁺20, GJM⁺20, LLJ⁺20, RLME⁺21, RMASA20, GSBO21,
 GWDR20, HDA⁺22, MRH20, RMR⁺23, WPM22, dDW⁺22, dSGC⁺23].
Inter- [RMAS20, MRH20]. **Inter-annual**
 [ABD⁺21, DRP⁺20, dDW⁺22, dSGC⁺23]. **Inter-colony** [GJM⁺20].
Inter-individual [LLJ⁺20, GWDR20]. **inter-island** [HDA⁺22].
inter-nesting [RMR⁺23]. **Inter-population** [RLME⁺21, WPM22].
inter-specific [GSBO21]. **interaction**
 [HMB⁺22, LMS⁺20, OSBA22, RBFA20, WSU21]. **Interactions**
 [CLD23, CILGD⁺22, BDS⁺20, CAV⁺20, CCP⁺21, DAT⁺21, dOFBSdJR⁺22,
 FLCQ21, FNH⁺23, GGN21, JHDE20, LFA⁺23, MSL⁺24, MDS⁺23, MNG⁺20,
 SDM⁺22, SBT24, SSK⁺23, SMS⁺24, TPGG⁺23, WJ21, YHW⁺23, YLH20,
 YAZA21, vESB⁺23]. **Interactive** [LKB⁺21, TYL⁺24]. **Interannual**
 [AHH⁺20, BWRP20, BSB⁺21, HNKK21, HPRP21, JNY⁺20, MBB⁺23,
 SHH⁺22, vdVVC⁺21]. **Interdecadal** [THS⁺24]. **Interdisciplinary**
 [CCL⁺22]. **interface** [GFDN⁺24, TABM21]. **interference** [NSMJ20].
Interior [NMB⁺22]. **intermediate** [RBCAV22, ZCM⁺21]. **Internal**
 [KCT24, LT21, MHF⁺21]. **interesting** [AEHD21]. **interpreting**
 [CDS23, GON⁺20]. **interrelated** [Ano24o]. **Interrelationships** [MHK22b].
Interspecies [SC23]. **Interspecific**
 [BBG⁺22, XMY⁺22, YGMNA22, GAF20, TPGG⁺23]. **Intertidal**
 [JDDF21, BK23, BMM21, BTB⁺24, BMPD20, BGGH⁺22, CCMRII22,
 Cha22, CS20, CGM23, CSWM24, CWD24, DGM⁺23a, GBH⁺20, H MV⁺22,
 LT21, MG22, RH21, RVV⁺24, ROMB22, SAC24, SHT⁺22, SGP24, TKP⁺20,
 YMU⁺21, ZCBC24]. **intertidal-dominated** [CWD24]. **intervals** [AEHD21].
Intra [GAF20, WPM22, dDW⁺22, RMASA20]. **Intra-**
 [GAF20, WPM22, dDW⁺22]. **intra-individual** [RMAS20]. **intraguild**
 [FSAG22]. **Intraspecific** [NSMJ20, RWSR24, GGCL22, KLFP23, MRH20].
Intrinsic [BAB⁺24, MIL⁺20]. **introduced**
 [Ano24o, LCJ22, OCR⁺24, VOM⁺20]. **introduction**
 [BBMM20, HBJ⁺21, DTHC24]. **intrusions** [WRG⁺24]. **inundation**
 [DGM⁺23a]. **invader** [Ano24o]. **invasion** [CGM23, NCZ⁺21]. **invasions**
 [GRB22, WAA24]. **invasive** [Ano24o, AMD22, BVKF23, CAPS20, DSHM20,
 GRB22, GS20, GMS⁺21, HWA⁺22, KDGG24, LK21, NCZ⁺21, NBDM⁺24,
 PDM22, RJ21, RAA⁺23, TGB⁺20]. **Invertebrate** [SRHM21, DHJ⁺22, DL21,
 FDF20, FSSL⁺20, HSB20, MW20, OCR⁺24, VGG⁺23, WDJ20, vDTS⁺22].
invertebrates [BLB23, DMBB22, EB21, MG22]. **investigate** [RWR24].
investigated [MTSO⁺24]. **Investigating**
 [DKS⁺24, FBC⁺24b, HTT⁺21, JTBS⁺22]. **investment** [ROMB22]. **involved**
 [MAMF21]. **Ireland** [BBPO21, DHE⁺23, RWR24]. **Irish** [FLCQ21]. **Irma**
 [VSGD24]. **Irminger** [PJA⁺21]. **IRMS** [HKY⁺20]. **irradiance**

[BG21, KLN⁺21, LHHH⁺20]. **irradians** [GMB⁺24]. **irrigation** [SBC⁺21, YBSH23]. **irrorata** [GBA21]. **Island** [CRLC21, OCC23, SC23, HDA⁺22, MA20, PBS22, RS21, ZCM⁺21, DCR⁺22, MDK⁺21, NYW⁺22, OLPGK22, SSC⁺23]. **island-associated** [PBS22].

Islands

[HKK⁺23, TKS⁺20, GMLC22, LCP⁺20, MYSF23, dACMRZ⁺20, RJ21, SHM⁺20a, WSD⁺20, AEHD21, BDC⁺22, EVAB⁺23, FPG⁺21, FAJAO⁺21, Fig21, MMB22, NBL⁺22, THD⁺22, VMDA22, WSPS⁺20, vTLG⁺21].

isolated [GIDP⁺21, PVB⁺20, SW23b, SHM⁺20a]. **Isolation**

[DFB⁺24, HHBP23, JMP⁺24]. **isolation-by-distance** [JMP⁺24]. **isopod**

[LCJ22]. **Isoprene** [HDE21]. **isotope** [APOGG20, BKH⁺24, BPS⁺24b,

CKM⁺20, CAPS20, DSK⁺22, DFSH23, EVVMQ⁺23, FS21, FWWH22, FNL⁺23, GFT⁺21, GVAZ⁺22, GB20, GWDR20, HKY⁺20, HRH22, JBGA23, KHL⁺22, KdIVJ⁺21, KGG⁺21, LH22, LWP⁺24, LNBdB21, OCC23, OCR⁺24, OTD⁺24, PBB⁺20, PSN⁺20, PLC⁺20, PWvdM⁺21, RDL⁺21, SBS⁺24, VMDA22, VNG⁺22, WYO⁺20, XCT⁺20, ZMC⁺22, dLCN⁺22, vTLG⁺21].

isotope-inferred [BKH⁺24]. **isotopes**

[BCC20, CVG⁺23, CBTL20, DCR⁺22, DSA⁺24, GPP⁺24, GDAC23, HMT21, HMW⁺21, LKR⁺21, LPD⁺24, MBW⁺20, PVB⁺20, PWvdM⁺23, RVSA⁺21, SDW20, SDM⁺22, SLB⁺21, SB20b, WWH⁺22, ZMD⁺21]. **Isotopic**

[DCL21, VOP21, BDC⁺22, CFFC⁺23, CC22, CCA⁺21, DHM⁺24, HSA⁺21,

ICH⁺24, MON⁺24, PCP⁺20, RBF⁺20, RMD24, XW24, YGMNA22]. **Istchee**

[DNE⁺24]. **Isthmus** [CLR20]. **Istiophorus** [BGDJ20]. **Isurus** [VDB⁺24].

jack [GFDN⁺24]. **James** [DNE⁺24]. **Jan** [WIM23]. **Japan**

[AAI⁺24, AOO⁺21, FSK⁺21, FKTK20, HKK⁺23, HOK⁺20, ISMM20,

KNO⁺21, OAM⁺24, STF⁺24, TKS⁺20, YOI⁺23]. **Japanese**

[FYK⁺20, NTN⁺24, THK⁺22, YMU⁺21]. **japonica**

[HMK⁺22, ILON21, ZZX⁺20]. **japonicus** [KI24, NHFS22, THS⁺24].

Jardines [NMAE⁺22]. **jellyfish** [FSS23, LLL20, RL22]. **jellyfishes**

[DPL⁺21]. **Jiaozhou** [ZSC⁺22]. **Johnson** [Ano21c]. **Joint** [URSS24].

Joseph [RH20]. **jurisdictions** [CBVA⁺21, YSD⁺21]. **Jusufovski** [Ano21d].

Juvenile

[BASM⁺24, OBD⁺21, VGA20, dMGGG21, AHCT22a, AHCT22b, CBHM21, CFHCS⁺24, CMdL⁺20, CCW21, COGGH20, CMF21, DML⁺21, DGM⁺23b, FS21, FYM⁺24, FSDB20, GFT⁺21, GSL⁺24b, GBG⁺23, GSS22, HBR⁺21, HO24, HCS⁺24, JNJ⁺20, JNY⁺20, LPJ⁺21, LWP⁺24, LSSL21, MCvdM⁺24, MJJJ20, MVH⁺21, MHF⁺21, MMS⁺22, NM22, RHM⁺22, RWR24, SHB⁺20, SKTO23, TFCS22, TPGG⁺23, TCT⁺23, VDC⁺24, WDJ20, Whi21, ZXL⁺24].

juveniles [DBS⁺20, FSF⁺24, HTGG22, KCGR20, KETL22, PK24, THS⁺24].

Kaartvedt [DFRS⁺24]. **Kaikōura** [EWBH24]. **Kara** [DSB⁺21]. **Karenia**

[CP22a]. **Kelp** [KNH24, AAI⁺24, AVFD⁺21, ARdIB⁺22, AMD22, ASS⁺21b,

BSF⁺20, BE21, BSRVS22, BAHG23, BLWJ20, CLL⁺22, DHM21, Det24,

FBKG24, GPMH⁺24, GSBO21, GSK⁺20, HSSN⁺21, KMW⁺21, KDGG24, LHFD⁺24, LCT⁺20, LDPH24, LPB⁺23, MJ23, MBB⁺22, MJW24, NM22, NFDF⁺20, PFDF⁺21, PDM22, SE20, TSS⁺23, VGG⁺23, WK21, WCRTT20, WD22, WCP⁺21b, YLH20, YDG21, Zue22, dBDL⁺20]. **Kelp-associated** [KNH24]. **Kemp** [ARH⁺20, LJ20]. **Kerguelen** [BDC⁺22]. **Key** [LORB⁺24, UPK⁺20, ASPM21, DDG⁺21, JHDE20, LGGR⁺22, NSMJ20, PWvdV20, PAT⁺24, RAF⁺22]. **Keys** [VSGD24, GBA⁺22, RBM22]. **keystone** [SKHC23, SSM20]. **kHz** [BMOW21, BMS⁺21]. **kill** [FFMR24]. **Killer** [MBM⁺20, VBB⁺21, BMBC21, DFP⁺21b, DME⁺23, FPG⁺21, RSvV⁺23, WYO⁺20]. **Kitikmeot** [HYG⁺20]. **kittiwake** [MIL⁺20, OBW⁺20]. **kittiwakes** [BSB⁺21, EGK⁺21]. **knowledge** [Ano23, CGM⁺24, GAPM24, KCLJ20, RCC⁺24, SCB⁺20]. **known** [HGK⁺22]. **Kodiak** [MDK⁺21]. **Kongsfjorden** [BLW⁺24]. **Kotzebue** [LHM⁺23]. **krempfi** [SMA⁺20]. **krill** [BBEF⁺20, FJJ⁺21, GDAC23, HOK⁺22, IMM⁺20, KDB⁺24, MSR⁺21b, RBVA23, SBSS21, SBRQ21, WRW20, ZZLS24]. **Kuroshio** [NTN⁺24].

laboratory [GON⁺20]. **Labrador** [BOY⁺23, KF20]. **Labridae** [PSBH21]. **Labroides** [GBC⁺20]. **Lack** [RCB⁺24a]. **Lactation** [AAP⁺23]. **Lagenodelphis** [CNC⁺20]. **Lagenorhynchus** [SBS⁺22]. **Lagodon** [LOF⁺24]. **lagoon** [APG⁺22, BPSB⁺22, GCGCAS⁺20, TWC22, VGLL⁺21, WC21]. **lagoons** [CATF⁺21]. **Lagrangian** [QFT⁺24]. **lamellosa** [CH20]. **Laminaria** [KMW⁺21, LPB⁺23, WF21]. **laminarialean** [YDG21]. **Lamna** [WHB⁺20]. **lance** [BJM⁺22, RBS⁺24]. **lanceolatus** [CDC⁺23]. **Land** [BAH⁺22, CSH⁺21b, GFDN⁺24, SVB⁺24, TABM21]. **Land-dependent** [BAH⁺22]. **land-derived** [CSH⁺21b]. **land-sea** [GFDN⁺24]. **landing** [SSC⁺23]. **landings** [Str23]. **Landscape** [TD21]. **Landscape-scale** [TD21]. **lanternfish** [FTC⁺20]. **Laptev** [DSB⁺21]. **Large** [ILON21, LOS⁺22, VLG⁺21, ZCM⁺21, ACC⁺20, BVKF23, BBH⁺20, BNR20, CGL⁺22, CDS23, FSF⁺24, FNH⁺23, GMS⁺21, HPDG22, JMR21, LFK⁺21, NGPGO⁺23, NSPH20, NFDF⁺20, PS23, PWvdM⁺23, RBCAV22, SMH⁺20, SLO⁺22, SNE⁺24, THR⁺23, TdLHL21, XW24]. **large-** [BVKF23]. **large-eddy** [BNR20]. **Large-scale** [ILON21, LOS⁺22, CGL⁺22, FNH⁺23, JMR21, LFK⁺21, NGPGO⁺23, NFDF⁺20, PS23, SLO⁺22, SNE⁺24, XW24]. **Larger** [DL21, SDE⁺22]. **largest** [BSRVS22, BDB⁺20, FJJ⁺21, HGK⁺22, MB20, RMR⁺23, vdVTW⁺22]. **largha** [YXB22]. **Laridae** [GQBB⁺24]. **Larus** [EVVMQ⁺23, JTBS⁺22]. **larvae** [BCC20, BAF20, BSF24, CHDG⁺23, CKCS20, DHJ⁺22, FLY⁺24, HKY⁺20, JPJ⁺22, JMS⁺22, KPS⁺22, LBH⁺21b, MK20, MAOR⁺21, NHH⁺21, NP22, OAM⁺24, PGM⁺23, PLH⁺21, RJE⁺22, SBMW22, SDM⁺23, SLJ⁺20, VMCA⁺20, WMKV21]. **Larval** [GAPM24, GSP⁺20, SJ22, AMUPJR⁺24, ABH⁺21, ASH⁺20, ASBA⁺20, BLVL24, CAP⁺21, CSDB22, CCL⁺22, DBHCO⁺22, EPB23, FVC⁺20, FST22,

GM20, GSC⁺22, GSRC20, GWC⁺21, HIT⁺22, JDM⁺20, KCGR20, KPK⁺24, KWD21, LO20, Lei20, MAPFH22, NDA⁺22, OAM⁺24, OAdJA⁺20, PMH23, QFT⁺24, QRC⁺24, RSS20, SRHM21, SCM21, SSBA⁺20, TKS⁺20, TCT⁺23, TTA20, TTJS20, WTK⁺24, WC21, WRG⁺24, ZDBS20, vdVWF⁺24]. **Last** [KI24]. **late** [BBGM23, CGW21, LBH⁺21b]. **late-stage** [LBH⁺21b]. **laticostata** [SB20a]. **latissima** [BAHG23, DB21, GJK⁺24, YDG21]. **latitude** [AC20, MHH⁺20, MBS⁺24, ODB⁺24, RAA⁺23]. **latitudes** [BPS⁺24a, KCRA22]. **latitudinal** [GLB⁺20, LSC⁺21, MDB⁺21, WBS24]. **latro** [ACvdC⁺21]. **latus** [GFDN⁺24, MSDY23]. **launch** [Str23]. **Lawrence** [BTMS24, FNL⁺23]. **layer** [Hew21]. **layers** [BNR20, COGGH20]. **Laysan** [GFH⁺22, MCJ⁺20]. **Leach** [HBE22]. **lead** [Ano24o, HDL⁺21, SGW⁺21]. **leading** [BE21]. **leads** [DCG⁺20, HBJ⁺21, RS21]. **Leaf** [Rob21, HMKK⁺20]. **Leaf-litter** [Rob21]. **learning** [CCT⁺23, JDM⁺20, KKC⁺24, KTK21, MHH⁺22, SSF⁺22]. **leatherback** [AEHD21, BPS⁺21]. **lecithotrophic** [ZDBS20]. **LED** [Sig23]. **legged** [BSB⁺21, EGK⁺21, MIL⁺20]. **lemuru** [BRC22]. **length** [HMK⁺22, IMM⁺20, KWD21, KSW23, MVC⁺23, SDE⁺22]. **length-dependent** [IMM⁺20]. **lenses** [CAPS20]. **leonina** [CGGdD24]. **leopardus** [CAP⁺21]. **Lepeophtheirus** [TBH21]. **Lepidodinium** [LNZL21]. **Lernaenicus** [LLF⁺20]. **lesion** [KDLL21]. **Lessepsian** [ASL⁺22]. **lesser** [JTBS⁺22, LBW21, RWH⁺24]. **Lessons** [BLVL24, FFMR24]. **Lethal** [SRK⁺23, SW23a]. **lethostigma** [GVS23]. **leucas** [EMB⁺22, LBMP⁺24, MSH20]. **leucorhoa** [HBE22]. **level** [ACG22, CCMRII22, DAT⁺21, HTGG22, KCB⁺24, KI24, MTB21, NTN⁺24, NFDF⁺20]. **levels** [JRVE⁺22, LPJ⁺20, MTCT⁺23, RVCT21, ZHG⁺21]. **leveraging** [HBR⁺21]. **lewini** [EMGMEV⁺21, GLP⁺24]. **lice** [MHF⁺21, SLBK⁺20, TBH21]. **Life** [FS21, AKW⁺22, AFP⁺24, Ano23, AAHW20, BRC22, BMK⁺22, BQM⁺22, BSH21a, BPS⁺24a, CRÁ⁺20, CSK⁺22, CDS23, DVMH⁺24, FYM⁺24, FSDB20, FKS⁺22, HTT⁺21, LBH⁺21a, LSR⁺24, MHH⁺20, MLB⁺21, OÁBP⁺21, QHT⁺21, RHSM21, ROMB22, SRS⁺20, SSK⁺23, TCP⁺23, WMKV21, WH24, ZXL⁺24]. **life-history** [Ano23, BQM⁺22, FKS⁺22, LSR⁺24, MHH⁺20]. **life-stage** [WMKV21]. **lifespan** [MVS22]. **lifetime** [VOP21]. **Light** [DAT⁺21, BSF24, BRU⁺22, CEZH21, CGCC24, DNE⁺24, GED20, HTGG22, JRVE⁺22, KSW⁺21, LMHS21, MSL⁺21, PLG⁺23, RHM⁺22, WCS⁺21, WS24]. **Light-level** [DAT⁺21]. **lights** [Sig23]. **likely** [BBGM23]. **Limanda** [DV20]. **limbatus** [AKGA⁺21]. **Limfjorden** [PLH⁺21]. **limit** [BMS⁺24, BLWJ20]. **limitation** [BRU⁺22, DBS⁺20, KBP22, MRB⁺24, NHH⁺21, SSK⁺23]. **limitations** [GIDP⁺21, WCS⁺21]. **Limited** [GPMH⁺24, GS20, HP23, BTDR20, COWM⁺22a, HHY⁺23, KKS⁺20, LHM⁺23]. **limits** [DGP22]. **limpet** [IBC⁺21, KLA21, MK20, OHBJ20, SB20a]. **Limulus** [CCW21, TWC20, WLC22]. **Lindaspio** [YWW⁺24]. **line** [BSB⁺21]. **lineage** [MWCR20]. **lineages** [BMM21, WKR21]. **linear** [RS21]. **lines** [FPG⁺21]. **lingcod** [LBH⁺21a]. **Lingering** [SAMP24]. **link** [KTK21]. **linked**

[DVP⁺23, SKHC23, SWC⁺23b]. **Linking**
 [BRC22, MDQ⁺21, SBB⁺24, BQM⁺24, LHFD⁺24]. **Links**
 [BBEF⁺20, Ano23, HW20, MAOR⁺21, RSvL21]. **lion** [LNM22]. **lionfish**
 [CAPS20, DJR⁺20, GMS⁺21, HBJ⁺21, TGB⁺20]. **lions** [BBR24, MSF24].
Lipid
 [HMT21, LBH⁺21b, TEK21, ZDBS20, ZPVN23, LH22, SSG⁺22, TBH21].
Lipid-related [TEK21]. **Lipids** [MPR⁺23, OCR⁺24]. **Lipophrys** [JMP⁺24].
lipped [QRC⁺24, STH21]. **Lithothamnion** [BG20, BG21]. **litter**
 [RDT⁺23, Rob21]. **Little**
 [HPRP21, HTL⁺20, CKT⁺24, DMS⁺21, JCGS22, LKR⁺21, WSPS⁺20].
Littoral [Whi20, BS21]. **Littoraria** [GBA21]. **Littorina** [RH21, Str23]. **live**
 [BAS21]. **live-bearing** [BAS21]. **lived** [BBH⁺20, MSV21]. **lively** [CRA⁺20].
lividus [CCRP20]. **Living** [GIDP⁺21, LHFD⁺24, MDH⁺20, SF23]. **loading**
 [KBP22]. **Lobophora** [PGM⁺23, PCM⁺20]. **lobster** [ADBF21, BBRM22,
 KCB⁺24, MSDY23, PGW23, SBL⁺23, VNM⁺21, WBGC24]. **lobsters**
 [CGW21, HO24, JBWS24, LMS⁺20, SJSR24, TdLHL21, TFH⁺22]. **Local**
 [SCB⁺20, BMW24, BPS⁺21, CLD23, CGL⁺22, MGH21, SDW20, SRG⁺23,
 STY⁺20, SLJ⁺20, TMN⁺24]. **localised** [SBT24]. **localized**
 [APG⁺22, KDGG24]. **locating** [KPW⁺20]. **location** [Ano23]. **locations**
 [COM⁺24, JW22]. **locomotion** [WLC22]. **loggerhead**
 [CCS⁺22, CTH⁺20, MAH⁺20, MSV21, TTM⁺22, TTM⁺24, WHRC22].
loggers [CILGD⁺22]. **logging** [CVG⁺23]. **Loligo** [CZS⁺22, GMRMG22].
Long [DV20, HDM⁺24, HEP⁺24, JPB21, LAP⁺24, LBTE⁺21, MSH20,
 MBR⁺21, NHFS22, NTN⁺24, SHT⁺22, BSF24, BBPO21, BSF24, BBH⁺20, CEZH21,
 CBB⁺22a, DKS⁺24, DWJL⁺21, DDD⁺23, GSL⁺24b, GVAZ⁺22, GMS⁺21,
 HP23, MSV21, SBS⁺24, SGB⁺21, SFO⁺21, TGT⁺23, dLCN⁺22].
long-distance [DWJL⁺21, GMS⁺21, SGB⁺21]. **long-finned**
 [BBPO21, SBS⁺24]. **long-lived** [BBH⁺20, MSV21]. **long-range** [GVAZ⁺22].
long-spined [DKS⁺24]. **Long-term**
 [DV20, HDM⁺24, HEP⁺24, JPB21, LAP⁺24, LBTE⁺21, MSH20, MBR⁺21,
 NHFS22, NTN⁺24, SHT⁺22, BSF24, CEZH21, CBB⁺22a, DDD⁺23,
 GSL⁺24b, HP23, SFO⁺21, TGT⁺23, dLCN⁺22]. **longest** [HPFB20, TTA20].
longevity [MA20]. **longfin** [FJB⁺23, GKK⁺22]. **longimana** [vTLG⁺21].
longirostris [SON⁺20, SON⁺20, ZFD⁺24]. **Longshore** [DMM⁺24a]. **loop**
 [SOSE22]. **Loss** [GBE⁺22, EB21, ENRC⁺20, FS22, MJ21]. **losses** [GKK⁺22].
Low [BG20, BDB⁺20, HSNT24, KLN⁺21, PRM⁺21, RH21, TGB⁺20, WS24,
 BG21, CCJ⁺23, FCV⁺24, HYG⁺20, JBG22, KCRA22, LSS⁺22, NT24,
 RHN⁺20, SVT⁺24, SSFS20, VS23]. **low-pH** [CCJ⁺23, JBG22]. **low-salinity**
 [HYG⁺20]. **low-seston** [SSFS20]. **lower** [DL21, LGD23, TQG24, RBM22].
lowering [HTL⁺20]. **Luck** [WHN⁺22]. **lumpfish** [MPF⁺22]. **lunar**
 [BSFM20]. **lurida** [HGK⁺24]. **Lutjanus**
 [BDS⁺20, DSK⁺22, ESG20, HNB⁺24, MPKS24]. **Lyismata** [ZLHH20].
Lyismatidae [CCAdA24].

M. [PCLQ⁺20]. **Macaronesian** [BSÁG⁺22]. **MacGillivray** [DCR⁺22].
Machine [MHH⁺22, CCT⁺23, JDM⁺20, KTK21, SSF⁺22].
machine-learning [CCT⁺23]. **mackerel** [KCGR20]. **Macro** [THD⁺22].
Macro- [THD⁺22]. **macroalga** [PCM⁺20]. **macroalgae**
 [DKS⁺24, QMDGM22]. **Macroalgal**
 [IAG⁺23, BTB⁺24, BPSB⁺22, HNKK21, KHOK22, SKI⁺20, TKP⁺20].
macrobenthic [BD20, GWA⁺23, TQG24, TGT⁺23]. **macrocephalus**
 [BBPO21, DFHT23, WMT20]. **Macrocystis**
 [BE21, BLWJ20, ENF⁺22, LDPH24]. **macroecological**
 [RPD⁺23, SWJ⁺21, SS24]. **macrofauna**
 [AWB23, ATR⁺24, BMO⁺24, BGGH⁺22, FP20, MDG⁺21]. **Macrofaunal**
 [CSB24, SNE⁺24, CIDM23, GD23, dBDL⁺20]. **macrofaunal-sized**
 [CIDM23]. **macroinvertebrate** [CDC21, COWM⁺22a, SBB⁺24, SPFL20].
macroinvertebrates [COWM⁺22b]. **Macromolecular** [SNP20].
macroparasites [ATR⁺24]. **Macrophyte** [BVD⁺20].
Macrophyte-derived [BVD⁺20]. **macrorhynchus** [BMS⁺24]. **macrotidal**
 [TQG24]. **macrozooplankton** [BMOW21, CSD⁺24]. **maenas**
 [CRB⁺21, CGM23]. **maerl** [QMDGM22]. **Magallana** [GSP⁺20, LK21].
Magellan [AU21, HSA⁺21]. **Magellanic** [BFQ⁺23, DRP⁺20, YSD⁺21].
magellanicus [DRP⁺20]. **magister** [HRH22, LO20, RJE⁺22]. **magnets**
 [CGH⁺23]. **magnitude** [DKSS21]. **main** [VNG⁺22]. **Maine**
 [DV20, DSK⁺20, JBWS24, OLA⁺24]. **Maintenance** [SFO⁺21]. **Major**
 [LCP⁺20, AR21b, CCS⁺22, DHF24, EWBH24, HIT⁺22, MCvdM⁺24,
 SMPLF⁺22, Whi20]. **makes** [CSK⁺22]. **making** [dOFBSdJR⁺22, vLSB⁺21].
mako [VDB⁺24]. **maladaptive** [ŠGH⁺21]. **male**
 [BBR24, BDB⁺20, CSN⁺23, YBSH23, dLCN⁺22]. **Mallotus** [MGA⁺20].
mammal [HLA⁺21, OJPC23, OCR⁺24, VH20]. **mammals**
 [JSK19, LMRS⁺24, MdOO⁺20, RAF⁺22, SB20b]. **management**
 [AFTW24, BBBT⁺20, CSK⁺23, DVR⁺23, DTHC24, FTA⁺21, GPMH⁺24,
 GBA⁺22, HESF24, HNB⁺24, HCP⁺24, HvLM21, HBG⁺22, JHK⁺22,
 LBH⁺21a, LBMB⁺20, MSR⁺21b, MGA⁺20, MTRM21, MDQ⁺21, NCZ⁺21,
 THR⁺23, TB21]. **manatees** [CHD⁺22]. **manatus** [CHD⁺22]. **mangle**
 [HBC⁺20]. **Mangrove**
 [FAJAO⁺21, FP20, KHSS23, SMPLF⁺22, AZ24, CEAO⁺22, GBA21,
 GCCM20, GB21, HBC⁺20, KVdM⁺22, LPD⁺24, MDPL20, Rob21].
Mangroves [AMRL⁺24, MA20, SBB⁺24, SBB20, ZBB⁺23]. **manta**
 [ACC⁺20, FPZJAO⁺22, HGK⁺22, MAMF21, VvDRM20]. **mapping**
 [MDH⁺20, MMS⁺20]. **Mar** [GCCAS⁺20]. **margin** [GWA⁺23]. **margins**
 [CHD⁺22]. **mariculture** [TYL⁺24]. **marina** [RDL⁺22, AKW⁺22, BP24,
 CAEG21, CEZH21, DNE⁺24, MGH21, ROMB22, SLO⁺22, SNE⁺24].
Marine [CKT⁺24, DVP⁺23, HLA⁺21, HvLM21, JPL⁺24, LMB⁺20,
 SAMdL⁺20, SBJ⁺24, SPFL20, VLG⁺21, AHCT22b, AGB24, ACC⁺20,
 Ano24o, AC20, AKGA⁺21, Bai22, BMW24, BH22, BTA⁺20, BAB⁺24,
 BWGH23, BBM⁺24, BICQG23, BPS⁺24a, BAH⁺22, BCP⁺22, BPA21,

BRSD20, CBHM21, CDF⁺20, CLR⁺21, CDS20, CBP22, CC22, CP22a, COM⁺24, CSB24, CBB⁺22b, CFSH22, DTHC24, DCG⁺20, DGP22, DSHM20, DBS⁺20, DHJ⁺22, DSA⁺24, DHA⁺20, EB20, EBL⁺21, Fai21, FYM⁺24, FTA⁺21, FBP⁺22, FST22, FLBP⁺21, FLC⁺24b, FNO⁺23, GM20, GBF⁺23, HGR⁺22, HLCH23, HCP⁺24, HB24, HHBP23, JMM24, JBG22, JFR⁺21, JSK19, KSW⁺21, KNH24, KDS⁺20, KGM⁺24, LMRS⁺24, LPO⁺21, LR22, Lei20, LMH⁺24, LCJ22, LORB⁺24, MdOO⁺20, MSL⁺24, MKS⁺20, MSF24, MGBCGM⁺22, MBGM21, MMT⁺24, MBG⁺23, MCFB20, MSV21, NSMJ20, NJHN24, NBDM⁺24, NSB⁺23, OSBA22, OJPC23, OOW⁺20].

marine [OCR⁺24, OCGAP⁺22, PK24, PVL⁺21, PSP⁺20, RVSA⁺21, RRS⁺23, RMR⁺23, RB23, RBF⁺20, RLP⁺23, RCB⁺24a, RBS⁺24, RHN⁺24, RAF⁺22, SSFD⁺23, SW23b, SBB⁺24, SEJ⁺24, SMH⁺20, SAMP24, SBW⁺22, SLBK⁺20, SCW⁺24, SAF⁺24, STM⁺24, SGW⁺21, SFO⁺21, SDE⁺21, SRR⁺20, SB20b, TPZ⁺21, TABM21, Tha21, TSS⁺23, VH20, VNM⁺21, WPG⁺24, WXZ⁺24, WS24, WSD⁺20, WH24, XCT⁺20, YLH20, YBSH23, ZLHH20, ZPVN23, vLSB⁺21, BMP⁺22, OLPGK22, SVT⁺24].

Marinobacter [WSU21]. **marinus** [LBW21]. **Marion** [SSC⁺23]. **maritima** [SAH⁺24]. **maritimus** [HDL⁺21, KTR⁺20, SLB⁺21]. **mark** [BLE⁺22, KSMP20, MJ21, SBL⁺23]. **mark-recapture** [BLE⁺22, KSMP20, MJ21, SBL⁺23]. **marked** [WCS⁺21]. **markedly** [KHG⁺21]. **markers** [COT⁺21, HMT21, KGG⁺21, MPR⁺23, MTK⁺21, VNG⁺22]. **marking** [KSMP20]. **marlin** [RBF⁺22]. **marsh** [CAV⁺20, DBK⁺23, GBA21, LPD⁺24, MGH21, NF23, RLP⁺23, RB20, SLH⁺22, TSW⁺21, XYSF20, ZCM⁺21].

marshes [RDT⁺23, RSL⁺22, SAH⁺24, WLB23, dlBSL⁺22]. **mask** [GLB⁺20]. **mass** [BPS⁺21, BMP⁺22, Hew21, HHY⁺23, JPB21, JPL⁺24, SSM20, SWHE20, WCP⁺21b]. **Massachusetts** [CDD⁺20a, PGW23]. **masses** [RBM⁺21]. **massive** [WIY⁺23]. **Mastigias** [DPL⁺21]. **Masturus** [CDC⁺23].

Match [FSN⁺20]. **Material** [OJ24, Det24]. **Maternal** [KWD21, MTB21, CM22, GFDPASR20, LCP⁺23, SDE⁺22]. **mating** [PGW23, WLC22]. **matter** [BVD⁺20, HvdSR⁺21, JCGS22, MSL⁺21].

matters [TdLHL21]. **maturation** [ARH⁺20, DV20]. **mature** [SBRQ21]. **maturity** [ADBF21]. **Maui** [SON⁺20]. **maura** [GVOCSGG21].

Mauritanian [DHF24]. **Maurolicus** [TNMN24]. **Maximum** [KI24]. **may** [AVFD⁺21, BS20b, GFK⁺23, MVH⁺21, SWP20, WH24, MMS⁺22]. **Mayen** [WIM23]. **meadow** [BB24, BBM⁺24, MA20, MBB⁺23]. **meadows** [AKW⁺22, CAEG21, CBJ⁺23, FHAP20, HO23, RH20, SYMR21, VPH⁺21].

mean [CCJ⁺23]. **measure** [CMvKdR23, GBH⁺20, LOS⁺22]. **measured** [Ano23, BBM⁺24, HBE22, LNBdB21]. **Measurement** [Lei20].

measurements [BB24, BSH⁺21b, BMPD20, EVVMQ⁺23, MCvdm⁺24, WD22]. **measures** [Cha22, KPK⁺24, RBB⁺21]. **Measuring** [ZCF20]. **Mechanism** [WCS⁺21, BNR20, JPJ⁺22, SSM20]. **Mechanisms** [BE21, DB21, GVS23, GLM⁺24]. **media** [NJHN24]. **mediate** [WSD⁺20].

mediated [Ano24o, CAV⁺20, Det24, NCZ⁺21, RWM⁺22, SJQ⁺22, THL⁺20, WAA⁺23, WYO⁺22, WH24]. **mediates** [KLA21, VAMF22]. **Mediterranean** [MAOR⁺21, ASL⁺22, BML⁺22, BQM⁺22, CCR⁺20, CCS⁺22, DJR⁺20, DBHCO⁺22, DA24, EAS20, FVC⁺20, HTT⁺21, LBMSS23, MSDY23, MBG⁺23, OVÁS⁺21, OÁBP⁺21, OCGAP⁺22, PTLK21, PCLQ⁺20, SCB⁺20, TTM⁺22, TTM⁺24, VNM⁺21, VNG⁺22, VIV⁺20, vLBGGT22]. **Mediterranean-Atlantic** [OVÁS⁺21]. **medium** [COM⁺24, SSP⁺22]. **medium-ranging** [COM⁺24]. **medium-sized** [SSP⁺22]. **medusa** [DA24]. **Megadyptes** [MCFB20, MCC⁺21]. **Megafauna** [VST24]. **Megaptera** [BKR⁺21, PLLT⁺21, RFJC⁺24]. **meiobenthic** [ACG22]. **meiofauna** [GB20]. **meiofaunal** [CIDM23]. **meiofaunal-** [CIDM23]. **melanostictus** [NTN⁺24]. **melas** [BBPO21, SBS⁺24]. **meleagris** [FSS23]. **meltwater** [MKS⁺20]. **members** [SSG⁺22]. **membranacea** [AMD22]. **Membranipora** [AMD22]. **Memoriam** [LGM21]. **Menor** [GCGCAS⁺20]. **MEPS** [Ano22a, Ano22b, Ano22c, Ano22e, Ano21a]. **mercury** [ABD⁺21, BBR24, SLB⁺21, RJ21]. **merguiensis** [vdVVC⁺21]. **meridionalization** [SCB⁺20]. **Merluccius** [GFDPASR20]. **Merrill** [Ano21g]. **mesh** [ASS⁺23, BSP⁺21]. **meso** [MPR⁺23]. **meso-** [MPR⁺23]. **mesocosm** [KBP22]. **Mesograzer** [FLCQ21]. **Mesopelagic** [DHF24, KCRA24, ALL⁺23, BMOW21, DSHF22, DFSH23, MLAS22, TNMN24]. **Mesophotic** [LS21, EVH⁺21, HDB21, KETL22, LR22, LFK⁺21, LMHS21, MPA⁺22, MMA⁺22, PAF⁺22, SLG⁺24]. **Mesoscale** [RWM⁺22, GDG⁺22, SRR⁺20]. **Mesozooplankton** [LHD20, CSH⁺21a, DFRS⁺24, GBSS24, KSS⁺20, SSG⁺22]. **meta** [AZ24, CG22, EB20, MDY⁺21, ZPVN23, dSLD24]. **meta-analysis** [AZ24, CG22, EB20, ZPVN23, dSLD24]. **meta-populations** [MDY⁺21]. **metabarcoding** [CVG⁺23, CGS⁺23, FWA⁺23, RRS⁺23, SJS⁺23]. **Metabolic** [BQC⁺22, ASS⁺21a, ASY⁺24, LRM⁺21, TGB⁺20]. **Metabolism** [ARB⁺20, CAEG21, PAT⁺24]. **metacommunities** [FBM⁺24, STM⁺24]. **Metacommunity** [WNH⁺20, STY⁺20, SFO⁺21]. **metal** [WSU21]. **metals** [BSA⁺24]. **metapopulation** [Det24]. **metatranscriptomics** [SCW⁺24]. **metazooplankton** [PK24]. **method** [DGM⁺23b]. **methods** [BPS⁺24b, CSB24, DPDJ⁺21, ECC⁺21, HO23]. **methylation** [ICIS23]. **metric** [ACG22]. **metrics** [BBM⁺24, CSB24, dACMRZ⁺20]. **metropolis** [HGR⁺22]. **Mexican** [LCP⁺20, RFJC⁺24]. **Mexico** [BGMAM⁺21, PTCD22, AHMVM23, ASH⁺20, BMO⁺24, ESG20, FHAP20, FPZJAO⁺22, GSS22, HAB⁺22, HPH20, LJ20, MDS⁺23, REGP22, SRS⁺20, VOP21]. **Micro** [SWC⁺23b, BICQG23]. **micro-habitat** [BICQG23]. **Micro-scale** [SWC⁺23b]. **microalgae** [KSW⁺21, YHW⁺23]. **microalgal** [SNP20]. **microbenthic** [XYSF20]. **Microbial** [BAHG23, Hew21, CLV⁺20, CKM⁺20, CEOA⁺22, DPCL⁺23, HvdSR⁺21, MMD20, RDT⁺23, SOSE22]. **Microbiome** [LRC20, RH23, FWA⁺23, HMKK⁺20]. **microbiomes** [MMLPP⁺24]. **Microbiota** [CM22, CLR20]. **microchemistry** [CWD24, RWR24, TTJS20, XWH⁺22]. **microeukaryotic** [GLM⁺24].

Microhabitat [VK21, RH21, THL⁺20, THD⁺22]. **microhabitats** [BLB23, FSSL⁺20]. **microlepis** [GPP⁺24, LBMB⁺20]. **Micromesistius** [MAOR⁺21, PJA⁺21]. **micropathogens** [MTRM21]. **microplastic** [MAK⁺22]. **Microporella** [DL21]. **micropredation** [ASS⁺21b]. **microsatellites** [SHM⁺20a]. **microstructure** [JHK⁺22]. **microtidal** [COWM⁺22a, HPH20]. **microtopography** [SBT24]. **microvolume** [HKY⁺20]. **mid** [LOF⁺24, LLF⁺20, NCS⁺23, PBS22, PDH⁺24, VGA20, MHÁ⁺22]. **mid-Atlantic** [PDH⁺24, LLF⁺20, NCS⁺23, VGA20, MHÁ⁺22]. **mid-oceanic** [PBS22]. **mid-western** [LOF⁺24]. **migrant** [GVAZ⁺22, JSDH20, MMMV22, NSB⁺23]. **migrate** [COGGH20]. **migrating** [ALL⁺23, ATLT20, BLGM⁺24, MMT⁺24, OTD⁺24]. **Migration** [GNC⁺23, JPJH23, ABC⁺24, Bai22, CDS20, CZS⁺22, DWJL⁺21, EBL⁺21, EGK⁺21, FJB⁺23, GBA⁺22, HNN⁺24, HPFB20, HMK⁺22, IMM⁺20, JW22, LPJ⁺21, LPO⁺21, LRM⁺21, OLA⁺24, RCC⁺22, SVB⁺24, SCM21, SLBK⁺20, SGB⁺21, UIS⁺24]. **migrations** [CCS⁺22, FSH⁺21, MSV21, OvBS⁺24].
Migratory [CBWH24, LCP⁺23, AMT⁺21, BBL⁺21a, CBTL20, CBB⁺22b, CGS⁺23, DWJL⁺21, HO24, MDY⁺21, OvBS⁺24, PHE⁺20, RB23, WPM22, WLA⁺21]. **mimic** [VHG20]. **mimicking** [BSF24]. **mineralization** [FCSG21]. **miniata** [CLL⁺22]. **minimalistic** [PHV20]. **minimize** [WCP⁺21a]. **mining** [BSA⁺24, WIY⁺23]. **Minke** [BMS⁺21]. **minnows** [EHHF⁺20]. **Mirounga** [CGGD24]. **mirror** [BQC⁺22]. **mismatch** [FSN⁺20, GDAC23, WPM22]. **missing** [HW20]. **Mississippi** [KPK⁺24]. **misuse** [AUS⁺23]. **mitschilli** [AAHW20]. **mitigates** [BWC⁺22]. **mitigation** [MDW⁺22]. **Mitochondrial** [SVT⁺24, YWW⁺24, SHM⁺20a]. **mixed** [CTH⁺20, HKK⁺23]. **mixed-effect** [CTH⁺20]. **mixing** [DBHCO⁺22, PSÓ⁺24, WYO⁺20]. **mixotrophic** [DPL⁺21, LNZZL21, PLG⁺23]. **mobile** [BLB23, EB21, FSSL⁺20, MW20, SAMdL⁺20, SRR⁺20]. **Mobula** [ACC⁺20, FPZJAO⁺22, HGK⁺22, LGGR⁺22, VvDRM20]. **Model** [KPK⁺24, AU21, BLVL24, DDR⁺21, GSL20, HSU⁺21, HTT⁺21, HHS21, LBW21, LCFJ20, LRD⁺20, LORB⁺24, MLP⁺24, PHV20, PRC⁺21, RSS20, RL22, RYF⁺24, SGW⁺21]. **model-data** [MLP⁺24]. **modeled** [RJE⁺22].
Modeling [Det24, LTM20, MFC⁺24, PLLT⁺21, ZWXC21, BBEF⁺20, GRB22, HKD⁺20, OAM⁺24, PLH⁺21, RPB21, RHN⁺24, SWP⁺24, WMKV21]. **Modelled** [GWC⁺21, AFP⁺24, PSP⁺20, vLBGGT22]. **Modelling** [BMPD20, BNR20, Ano23, BMF24, BGMRGM⁺20, BZT⁺23, CLV⁺20, CHDG⁺23, DIC⁺22, GFT⁺21, LBMSS23, NDA⁺22, RCB24b]. **models** [BLE⁺22, BRD20, CAP⁺21, CTH⁺20, CMF21, DCR⁺21, FTC⁺20, GRTK⁺21, GKK⁺22, HvLM21, HBG⁺22, MTRM21, ORB⁺21, RCC⁺24, SJA⁺21, SAGG⁺24, WYO⁺20]. **modest** [CHJ21]. **modification** [DNJCH21, MPKS24, RS20a]. **modified** [MJ23]. **modifies** [SOSE22]. **modify** [DFCM21]. **Modiolus** [SHG⁺21]. **modulate**

[LT21, SF23, WCRTT20]. **modulated** [SSBA⁺20]. **modulates** [KCLJ20].
mola [CDC⁺23, NBW⁺23]. **Molecular** [VFG24, JPJ⁺22, VNG⁺22].
Molidae [ABWJ⁺20, NBW⁺23]. **molt** [DRP⁺20]. **molted** [LNBdB21].
molting [JW22]. **momus** [BSP⁺21]. **Monitoring**
[MMM22, BD20, CDD⁺20a, CCT⁺23, MSH20, MBR⁺21, PBAC23,
RYF⁺24, RDL⁺22, SBFP⁺24, TGT⁺23, YOI⁺23]. **monoceros** [ZMD⁺21].
Monodon [ZMD⁺21]. **Monodonta** [YMU⁺21]. **monsoon** [SST⁺20a].
Montenegro [CCA⁺20]. **Monterey** [SRHM21]. **Montipora**
[HBR⁺21, RHM⁺22]. **Moorea** [BPSB⁺22, CFE⁺22, VLPN24]. **mordax**
[DHM21]. **morhua** [BLW⁺24, BSM23, CDD⁺20a, GBG⁺23, JNJ⁺20,
KSMP20, LCGS⁺21, MVC⁺23, SBS20, SJH⁺22]. **morio** [MPKS24].
Moroteuthopsis [vTLG⁺21]. **morphological** [BQC⁺22, NP22, YWW⁺24].
morphology [Ano23, BPS⁺21, CCC⁺23, LMHS21]. **morphometric**
[BSH⁺21b]. **morphometrics** [CAP⁺21, LPJ⁺20]. **morphs** [CRG⁺20].
mortality [CRGMA⁺21, DAB⁺21, HAB⁺22, Hew21, JPMG23, JPL⁺24,
KCGR20, LPJ⁺21, LFA⁺23, MBW⁺20, MHAL24, MJ21, PBS⁺24, SSC⁺23,
SMK23, SLBK⁺20, SCP⁺23, SSM20, WCP⁺21b, ZLL⁺24, dMGGG21].
Morus [RMASA20, dDW⁺22]. **Mosquitofish** [HBC⁺20]. **moss** [FLCQ21].
most [ABB⁺20, BCC20]. **mostly** [SRG⁺23]. **mother** [ASS⁺21b].
mother-calf [ASS⁺21b]. **motion** [KPS⁺22, ZZYB21]. **mouth** [WKR21].
Movement [DHM⁺24, ESG20, APOGG20, Ano23, BBL⁺21a, BASM⁺24,
BOY⁺23, BLBBL20, CILGD⁺22, CDP⁺21, EMDR22, FPB⁺21, FLBP⁺21,
FNO⁺23, FKTK20, GBF⁺23, HHM⁺22, HP23, HMW⁺21, HJG21, KKS⁺20,
KTR⁺20, KCB⁺24, LCR⁺22, LNKJ⁺22, MGB⁺22, PSB⁺23, SON⁺20,
SvBS⁺20, TCP⁺23, VOP21, VvDRM20]. **Movements**
[CGW21, AMT⁺21, ACC⁺20, ASPM21, BKA⁺20, CBWH24, CCA⁺21,
CWD⁺22, CKKL21, DVR⁺23, DMM⁺24a, FDL⁺21, GVAZ⁺22, GMS⁺21,
HNB⁺24, HDA⁺22, LPJ⁺21, MSC⁺20, OH22, PBT⁺21, SDF⁺21, SDE⁺21,
TCM⁺23, VDB⁺24, VBB⁺21, WdGR⁺20, ZSWR⁺22]. **moving**
[Ano24o, HBC⁺20, LMRS⁺24]. **Mozambican** [PAAEV⁺24]. **Mozambique**
[VvDRM20]. **MPA** [JS20, OAdJA⁺20]. **mucous** [ASS⁺23, BSP⁺21].
mucous-mesh [ASS⁺23, BSP⁺21]. **mud** [KLFP23]. **mudflats** [HNV⁺22].
muelleri [HMKK⁺20, TNMN24]. **mullet** [PCLQ⁺20]. **mulloway** [NHFS22].
Mullus [PCLQ⁺20]. **Multi** [BLWJ20, CBB⁺22b, CH20, EMB⁺22, HHO⁺23,
IMYW24, LMB⁺20, TWC⁺23, BBG⁺22, CCAdA24, CGM⁺24, CBTL20,
FPG⁺21, GSN⁺20, HSNT24, RDL⁺22, TWC22]. **Multi-colony**
[TWC⁺23, BBG⁺22]. **Multi-cusped** [IMYW24]. **Multi-decadal** [BLWJ20].
multi-hypothesis [CCAdA24]. **Multi-proxy** [CBB⁺22b]. **Multi-scale**
[CH20, CCAdA24, FPG⁺21]. **multi-sensor** [CGM⁺24]. **multi-site**
[CBTL20]. **multi-species** [HSNT24]. **multi-spectral** [GSN⁺20].
multi-tiered [TWC22]. **Multi-year**
[EMB⁺22, HHO⁺23, LMB⁺20, RDL⁺22]. **Multidirectional** [CCS⁺22].
Multidisciplinary [CLR⁺21]. **multievent** [BLE⁺22]. **Multiple**
[CDC21, PDFH20, BBH⁺20, BPS⁺24b, Cha22, CP22b, EPHS23, FS22, FP20,

PDM22, RGK22, SHB⁺20, SW23a, SRS⁺20, TKS⁺20, YSD⁺21, ZHG⁺21].
Multiscale [KMW⁺21]. **multispecies** [CDF⁺20, OCFEB21, RCB24b, WSPS⁺20]. **muricid** [CH20]. **murre** [SFMK⁺23]. **murres** [FDE⁺21, RMD24]. **mussel** [AJH22, ARB⁺20, BMM21, DBS⁺20, NT24, PLH⁺21, QRC⁺24, RC23, SHG⁺21, STH21, SGP24]. **mussels** [BJH⁺23, BKT⁺22, HHBP23, MLVJ23, RSL⁺22, SdFBM24]. **Mustelus** [PBO⁺21]. **mutualism** [dFRvdG⁺22]. **Mycteroperca** [GPP⁺24, LBMB⁺20]. **myctophid** [KRG⁺20]. **Myctophidae** [ASS⁺21a]. **myctophids** [ASS⁺21a, COGGH20]. **mydas** [SBC⁺21]. **Myliobatis** [DCN⁺23]. **mysticetus** [PDF⁺23]. **Mytilus** [BVD⁺20, SSFS20].

N [SST⁺20a, BCC20, FLC⁺24b, HRH22, LNBdB21, MBW⁺20, NYW⁺22, SCW⁺24, VS23, ZMD⁺21, ZBB⁺23]. **N-tracer** [SCW⁺24]. **naiveté** [DJR⁺20]. **nanoflagellate** [CS22]. **Nansei** [TKS⁺20]. **narwhal** [ZMD⁺21]. **Nassau** [BBH⁺20]. **nasus** [WHB⁺20]. **natal** [BLBBL20, CHDG⁺23, SHM⁺20a, UIS⁺24]. **natchiq** [LHM⁺23]. **native** [ASL⁺22, Ano24o, BBMM20, CCMRII22, DJR⁺20, HSB20, HWA⁺22, ILON21, LK21, LCJ22, NBDM⁺24, SGP24, SE20]. **natural** [BDS⁺20, CSK⁺23, CSWM24, DAB⁺21, LAD⁺21, MPKS24, RCES22, RWSR24, SLG⁺24, VPB⁺20]. **Nature** [MSDY23, SLH⁺22, TWC20]. **nature-based** [SLH⁺22]. **naucrates** [PBKG22]. **nauplii** [JP20]. **Nautilus** [CASF21]. **near** [PBS22, SSBA⁺20, THK⁺22, WKR21, WIM23]. **nearby** [PTCD22]. **Nearshore** [RJ21, CLR⁺21, CSK⁺22, GNC⁺23, GSS22, OLG⁺23, SBJ⁺24]. **need** [ER20, PK24, TCM⁺20]. **needs** [FFMR24]. **Negative** [SBB20, CAV⁺20, KLN⁺21]. **negatively** [RTT⁺21, TGB⁺20]. **neglected** [PTLK21]. **negligible** [GVR⁺20]. **Neither** [EPB23]. **nekton** [BMOW21, FWGD⁺23, ZCM⁺21]. **nematodes** [CIDM23]. **nemertean** [SFL23]. **Neocallichirus** [SC23]. **Neonatal** [RHN⁺20, BSP⁺22]. **Nephrops** [VNM⁺21, VNG⁺22, ZMC⁺22]. **Neptune** [HMT21]. **Neptunea** [HMT21]. **nest** [ODB⁺24, SBC⁺21, SWHE20]. **nesting** [CCS⁺22, RMR⁺23, SHM⁺20a, SFMK⁺23, WCL20, WCP⁺21a]. **nests** [YBSH23]. **net** [ANP⁺24, GCDA20]. **Network** [CDF⁺20, BWC⁺22, FLBP⁺21, MSL⁺24, OAdJA⁺20, RBFA20]. **networks** [NSKH23]. **neural** [NSKH23]. **neustonic** [COGGH20, GDG⁺22]. **neutral** [BVKF23]. **newcomer** [EAS20]. **Newell** [MCJ⁺20]. **Newfoundland** [KF20, LGD23, LCGS⁺21, MVH⁺21]. **newly** [PSP⁺20]. **next** [FOO20]. **next-generation** [FOO20]. **Nggela** [THD⁺22]. **Niche** [AGB24, GLM⁺24, BGMAM⁺21, BBR24, BDC⁺22, CFEC⁺23, CS20, DHM⁺24, DIC⁺22, DCK⁺24, DRP⁺20, DCL21, FTC⁺20, FNS⁺20, GGN21, GFT⁺21, GGCL22, GRB22, HSA⁺21, HLCH23, ISMM20, LÁGLL20, LBR⁺24, LNBdB21, MDK⁺21, MRH20, PDH⁺24, RMD24, SWC⁺23a, TPGG⁺23, YGMNA22]. **niches** [GQBB⁺24, HPRP21, LMRS⁺24, MHÁC⁺22, MON⁺24]. **nicholsi** [KRG⁺20]. **night** [BLW⁺24]. **Nine** [vdHMA⁺24, PSP⁺20]. **Ningaloo**

[LMB⁺20]. **Niño** [AMMADDH20, RVCT21]. **nitrate** [JRVE⁺22].
nitrification [KBWRV21]. **nitrogen**
[AS20, CEAO⁺22, DDR⁺21, ICH⁺24, JRVE⁺22, OCR⁺24, RDT⁺23,
RSL⁺22, SDW20, SDM⁺22, SCW⁺24, SOSE22, WCS⁺21]. **No**
[DDD⁺23, ATR⁺24, DVP⁺23, LCR⁺22, MDPL20, PSB⁺23, VNM⁺21].
no-take [ATR⁺24, DVP⁺23, LCR⁺22, MDPL20, PSB⁺23, VNM⁺21].
nobilis [GCGCAS⁺20]. **Noctiluca** [ZSC⁺22, OÁBP⁺21]. **Nocturnal**
[AHCT22b]. **nodosa** [AS20]. **noise** [YXB22]. **noisy** [SFMK⁺23]. **boltei**
[JRVE⁺22]. **noltii** [dFRvdG⁺22]. **nomadica** [DA24]. **nominally** [CFFC⁺23].
Non [CCA⁺20, CFE⁺22, GLG21, SST⁺20a, SGP24, SDF⁺21, BFQ⁺23,
BBG⁺22, CWD⁺22, CGS⁺23, GBF⁺23, HSB20, ILON21, RLME⁺21,
RBB⁺21, RDL⁺22, RMD24, SAMdL⁺20, SCP⁺23, SE20]. **non-acute**
[SCP⁺23]. **Non-breeding**
[SDF⁺21, BFQ⁺23, BBG⁺22, CGS⁺23, GBF⁺23, RLME⁺21, RMD24].
Non-consumptive [GLG21]. **non-focal** [CWD⁺22]. **non-food** [RBB⁺21].
non-indigenous [RDL⁺22]. **non-instantaneous** [SAMdL⁺20]. **Non-native**
[SGP24, HSB20, ILON21, SE20]. **Non-random** [CFE⁺22].
Non-Redfieldian [SST⁺20a]. **Non-targeted** [CCA⁺20]. **nongeniculate**
[CCC⁺23]. **nor** [EPB23]. **Nordic** [RBM⁺21]. **normalization** [LH22]. **North**
[APOGG20, FPB⁺21, WIM23, FNS⁺20, GLM⁺24, OCC23, AKW⁺22,
AHH⁺20, ARE⁺24, AMT⁺21, ABWJ⁺20, BSM23, BBT⁺20, BGDJ20,
CDD⁺20b, CFBPH23, CMvKdR23, DL20, FOO20, FNL⁺23, GFH⁺22,
GON⁺20, HEP⁺24, HBJ⁺21, HCvdHM23, JFB⁺23, KHL⁺22, KTK21,
LSKS24, MPR⁺23, MAPFH22, MAH⁺20, MDY⁺21, RSvL21, RWH⁺24,
RBM⁺21, RYF⁺24, RRR⁺23, RSvV⁺23, STO⁺23, SSB⁺23, SGW⁺21,
SDE⁺22, SDF⁺21, SDE⁺21, UIS⁺24, VDB⁺24, VIV⁺20, vESB⁺23,
vdVTW⁺22, vdVWF⁺24]. **north-east** [FNS⁺20, AHH⁺20]. **northeast**
[Hew21, JHDE20, KMW⁺21, SAMP24, SAF⁺24, TAN⁺22, ZWXC21,
BBL⁺21b, FTA⁺21, MBB⁺23, MDQ⁺21, WF21]. **northeastern** [FKTK20,
GFDN⁺24, KNO⁺21, LNKJ⁺22, SdGWN21, TQG24, VOP21, WBG⁺22].
northern [BCC20, BMF24, DdGA⁺21, DFHT23, DFSH23, DAT⁺21, ESG20,
FBC⁺24b, GG23, GMB⁺24, HMT21, HGT⁺21, HAB⁺22, HPH20, KCGR20,
LJ20, LPJ⁺21, MGHH21, MTB21, MMA⁺22, NYW⁺22, NBL⁺22, PBS22,
SBDM⁺23, UAL24, WRW20, WIM23, ZZX⁺20, dDW⁺22, KDB⁺24, SSB⁺20].
Northward [JW22, vdKMC⁺24, LMRS⁺24, OLM24]. **northward-moving**
[LMRS⁺24]. **Northwest**
[PGGE21, PDM22, VPH⁺21, ABN⁺21, DSA⁺24, DHF24, RCB24b, RMD24].
Northwestern [MMB22, FVC⁺20, FSH⁺21, FKS⁺22, MKS⁺20, SAC24].
norvegicus [VNM⁺21, VNG⁺22, ZMC⁺22]. **Norway**
[BLW⁺24, MLVJ23, VGLL⁺21, VNM⁺21]. **Norwegian**
[FSN⁺20, FLY⁺24, HSU⁺21, HSSN⁺21, PSÓ⁺24, VBB⁺21]. **NOTE**
[WBS24]. **novaeangliae** [BKR⁺21, PLLT⁺21, RFJC⁺24]. **Novaya**
[EGK⁺21]. **Novel**
[OMW⁺20, ANP⁺24, AFTW24, BBM⁺24, GB21, HSB20, NSB⁺23]. **NTZ**

[LCR⁺22]. **Nucella** [CH20]. **nucleotide** [PSÓ⁺24]. **nudibranchs** [CCBT⁺20]. **Nui** [SON⁺20]. **numbers** [MFC⁺24]. **nurseries** [BTMS24, CWD24, GPP⁺24, vdVWF⁺24]. **nursery** [AMRL⁺24, AAFC⁺21, BSP⁺22, CLR⁺21, CMO⁺20, CLF⁺20, EMB⁺22, FHAP20, LBMF⁺24, OVO⁺21, RWR24, SOS⁺21a, TTJS20, VDC⁺24, Whi20, Whi21, vdVTW⁺22]. **nursing** [ZMD⁺21]. **nurture** [TWC20]. **Nutrient** [CBGB24, BDJ⁺24, DNE⁺24, HPH20, KBP22, LOS⁺22, MCJ⁺20, NYW⁺22, PBC⁺22, RHH⁺20, SWP⁺24, TYL⁺24, WSD⁺20, dFRvdG⁺22]. **nutrients** [LAL21, RTT⁺21]. **nutrition** [ICH⁺24]. **nutritional** [BBRM22, CKCS20, EBL⁺21, LNZL21, LHHH⁺20, OYO⁺20, PLG⁺23, RHN⁺20, RHSM21]. **NW** [LAGGM⁺21, SMS⁺24, GGRV23, MAOR⁺21].

O [LHW⁺20]. **objects** [NGPGO⁺23]. **observation** [NJHN24]. **observational** [EB20]. **observations** [CGM⁺24, DeC24, HDM⁺24, LKR⁺21, SJA⁺21, SAGG⁺24]. **observed** [Sig23]. **occasionally** [Ano24o]. **occupancy** [GBA⁺22]. **occupy** [PBKG22]. **occurrence** [BBPO21, CGM⁺24, PBS22]. **occurrences** [SMB⁺20]. **occurring** [BMKB22, MHN24, MGBCGM⁺22, RH23, SCM⁺23, WD22, WF21]. **Ocean** [ASS⁺21a, ASBE22, CG22, DHA⁺20, HHBP23, PDM22, SHH⁺22, SOSE22, Ano24o, ABWJ⁺20, ASPM21, BK23, BG21, BBM⁺24, BMB24, CEZH21, DVMH⁺24, FLC⁺24b, GBE⁺22, HBR⁺21, HGH⁺24, HMB⁺22, HPFB20, JPL⁺24, KLN⁺21, KTK21, LK21, LAD⁺21, LSS⁺22, MR20, NMB⁺22, OVÁS⁺21, PGGE21, PSN⁺20, PYB⁺21, RKV⁺21, SBSS21, SJ22, SJSR24, THK⁺22, TABM21, TMPPG24, TCY⁺22, TFH⁺22, UPK⁺20, VH20, VIV⁺20, WHB⁺20, WCRTT20, WAA24, YDG21, APOGG20, ABN⁺21, ASBE22, AAFC⁺21, BBL⁺21b, BBBT⁺20, BPS⁺24b, CC22, CBB⁺22b, CBKM20, DMTP22, ECvBL21, FLC⁺24a, FLC⁺24b, GFT⁺21, GSL⁺24b, GFH⁺22, GDGP20, GDG⁺22, Hew21, HEKH24, KRG⁺20, LHD20, LÁGLL20, LRM⁺21, MPR⁺23, MFC⁺24, NCS⁺23, OTD⁺24, PBS22, PS23, PDM22, QHT⁺21, RBM⁺21, RBF⁺22, SKTO23, SAC24, SAF⁺24, SCM⁺23, UIS⁺24, VDB⁺24, WWH⁺22, YGMNA22, ZWXC21]. **Oceanic** [FJB⁺23, BGMRGM⁺20, FPZJAO⁺22, GVAZ⁺22, HGK⁺22, MSL⁺24, OvBS⁺24, PBS22, RBF⁺20]. **oceanica** [AWB23, MDH⁺20]. **Oceanodroma** [HBE22]. **Oceanographic** [ASS⁺23, LBH⁺21c, AMUPJR⁺24, BBEF⁺20, DPP⁺21, GR TK⁺21, GWA⁺23, LBH⁺21a, LOF⁺24, LRD⁺20, MPB⁺24, NBL⁺22, RB22, TMN⁺24]. **oceanography** [BBEF⁺20, GDG⁺22]. **oceans** [MMP⁺22]. **ocellatus** [BLBBL20]. **octocoral** [RH23]. **Octopus** [LÁGLL20, RRS⁺23]. **Oculina** [VHG20]. **odd** [LAD⁺21]. **odd-year** [LAD⁺21]. **Odontella** [LBB⁺21]. **odontocete** [PSP⁺20]. **odontocetes** [PBS22]. **off** [ASS⁺23, ASS⁺21b, BBPO21, CDC⁺23, DHF24, FPG⁺21, FPB⁺21, FSK⁺21, KNO⁺21, MDK⁺21, PRM⁺21, SBDM⁺23, TKS⁺20, TSS⁺23, WSPS⁺20, WLB⁺20]. **offs** [BQM⁺22, CPH20, HSO⁺22]. **Offshore** [AWC21, PTCD22, WBG⁺22,

FDS⁺21, FHAP20, JTBS⁺22, LCGS⁺21, MTRM21, WBGC24]. **offspring** [DL21, ŠGH⁺21]. **oil** [ESG20, LBB⁺21, MTB⁺23, MAPFH22, ZHG⁺21]. **old** [CEAO⁺22]. **olfactory** [KKC⁺24]. **olive** [ARE⁺24]. **Olympia** [HGK⁺24]. **omega** [HBE22]. **omega-3** [HBE22]. **Ommastrephidae** [PS23]. **omnivore** [PTLK21]. **Oncorhynchus** [WDJ20]. **One** [GRB22, BAS21]. **ongoing** [SEJ⁺24]. **Only** [PWvdV20, CHJ21, DVP⁺23]. **Ontogenetic** [BKH⁺24, CDC⁺23, DFP⁺21a, EMGMEV⁺21, HSA⁺21, HCS⁺24, ZMD⁺21, HMW⁺21, MSV21, NSMJ20, PSN⁺20, PAT⁺24, RGK22, SdGWN21, VK21]. **ontogenic** [ASGI24]. **ontogeny** [BSF⁺20, BDS⁺20, DMM⁺24b, GGCL22]. **open** [HBC⁺20, MKR⁺20, OBS⁺22, THK⁺22, TCY⁺22, WFS23]. **open-coast** [OBS⁺22]. **opening** [CCL⁺22]. **operated** [SAMdL⁺20]. **operation** [WBGC24]. **Ophiodon** [LBH⁺21a]. **ophiuroids** [YGMNA22]. **Opinion** [ER20, Hew21, LS21, OA24, PAF⁺22, SJA⁺21, Tha21, TCM⁺20]. **Opportunistic** [DFHT23, OTD⁺24, vdRJL20]. **opportunities** [DPP⁺21, TOMDC23]. **Opsanus** [MPM21]. **optima** [ZCM⁺21]. **optimisation** [CLV⁺20]. **optimize** [HGK⁺24]. **Optimizing** [RHM⁺22, WCP⁺21a]. **orbicellid** [EVH⁺21]. **orca** [WYO⁺20]. **Orcinus** [WYO⁺20]. **Order** [WKAH22]. **organic** [ARB⁺20, BVD⁺20, HvdSR⁺21, KBWRV21, LRD⁺20, MSL⁺21, SST⁺20a, SFF⁺20, SNE⁺24, UAL24]. **organismal** [THL⁺20]. **organs** [MHF⁺21]. **orientalis** [AOO⁺21, FSK⁺21, HKY⁺20]. **orientation** [CFE⁺22, MCH⁺21]. **oriented** [CHDG⁺23]. **Origin** [DHJ⁺22, CSK⁺23, EAS20, LCP⁺23]. **origins** [UIS⁺24]. **Oscillation** [STO⁺23]. **Oslofjorden** [MSTH22]. **OSMOSE** [LORB⁺24]. **Ostrea** [HGK⁺24, LK21]. **otariids** [CAAG⁺22]. **other** [BKR⁺21, BGDJ20, SMPLF⁺22]. **Otolith** [ASS⁺21a, BTMS24, CWD24, DMTP22, LDW⁺21, RWR24, XWH⁺22, AAFC⁺21, CAP⁺21, CMdL⁺20, GPP⁺24, HKY⁺20, JHK⁺22, SRS⁺20, TTJS20, ZXL⁺24]. **Otolith-based** [LDW⁺21]. **Otolith-derived** [ASS⁺21a]. **otoliths** [KHL⁺22, KRG⁺20, KSMP20]. **otter** [LKR⁺21, RSEG21]. **otters** [GTH⁺20]. **out-migrating** [ATLT20, BLGM⁺24]. **outbreaks** [AMD22, DDB⁺24]. **outer** [EVAB⁺23]. **output** [HB24, RVCT21, RHN⁺20]. **overcome** [MAS⁺20]. **Overcoming** [NBW⁺23]. **overfishing** [AKU⁺22]. **overgrazing** [PTLK21]. **overgrowth** [OCFEB21]. **overlap** [BGDJ20, DMBJ21, FLY⁺24, FDS⁺21, GQBB⁺24, LMS⁺20, LFFW21, MdOO⁺20, MDW⁺22, PRCvdK23, PRM⁺21, RMR⁺23, RMD24, TPGG⁺23, WSB⁺24]. **overwinter** [RBS⁺24, WRW20]. **overwintering** [CLC⁺23, MAH⁺20, SRK⁺23]. **oxidative** [CCBD⁺21]. **oxidiser** [KBWRV21]. **Oxygen** [KHL⁺22, BP24, DHF24, GD23, GBW⁺20, HKY⁺20, PBC⁺22, WLB⁺20]. **oxyrinchus** [VDB⁺24]. **Oyster** [BMO⁺24, LSSL21, SWP20, THR⁺23, AR21a, CHDG⁺23, GSP⁺20, HO21, HMB⁺22, HMOV⁺22, KPK⁺24, LK21, LBR⁺24, MPM21, MVS22, OAM⁺24, PRD⁺20, PBC⁺22, RF20, RAHM⁺21, RS20a, SHZ⁺20, SHT⁺22, ZCBC24]. **oysters** [ATR⁺24, CLV⁺20, GCDP21, GLG21, HGK⁺24].

P [LDM⁺20, NYW⁺22, SST⁺20a, VS23]. **Pacific** [APOGG20, BBL⁺21b, DL20, GFH⁺22, GDG⁺22, UIS⁺24, VDB⁺24, AHCT22a, AHCT22b, AAI⁺24, ARE⁺24, ABWJ⁺20, AOO⁺21, BPS⁺21, BLE⁺22, BGMAM⁺21, BLA⁺24, CTTLCG⁺24, CLD23, CGLC20, CRLC21, CDS20, CIDM23, CHDG⁺23, CFSH22, DMTP22, EMDR22, EMGMEV⁺21, FN24, FBM⁺24, FRO⁺21, FNH⁺23, FSH⁺21, FKS⁺22, FSK⁺21, GSP⁺20, HKY⁺20, HGH⁺24, HBE22, Hew21, HIT⁺22, JHDE20, JETGM24, JFB⁺23, KNO⁺21, KHL⁺22, LH22, LGGR⁺22, MLE⁺22, MHH⁺20, MGA⁺20, MMD20, dACMRZ⁺20, MDH⁺21, MBB⁺24, MGM⁺24, OAM⁺24, PLC⁺20, RVCT21, RCB⁺24a, RBS⁺24, RBC⁺24, RSvV⁺23, SKTO23, SCM21, SAMP24, STO⁺23, SWC⁺23a, SAF⁺24, SSB⁺23, SSG⁺22, TAN⁺22, UIS⁺24, WPG⁺24, ZWXC21]. **pacificus** [WGK22]. **pack** [ORB⁺21]. **pack-ice** [ORB⁺21]. **packaging** [WYO⁺22]. **pairs** [ASS⁺21b]. **Pais** [Ano21e]. **Palatability** [dSLD24, VOM⁺20]. **Palau** [CASF21]. **pallasii** [FN24, HGH⁺24, MGM⁺24, RBC⁺24]. **pallida** [LPB⁺23]. **palmata** [LvAH⁺24]. **Palythoa** [WKR21]. **Panama** [CLR20]. **Pandalus** [BMF24]. **pandemic** [LGR⁺22]. **Panulirus** [ADBF21, BBRM22]. **Papasula** [CBWH24]. **papua** [DPL⁺21]. **Paracentrotus** [CCRP20]. **paradigm** [Whi20]. **paradisaea** [RB22]. **paralarvae** [ASIA22, GMRMG22]. **paralichthys** [HTGG22]. **Paralichthys** [GVS23]. **parameter** [CLV⁺20]. **parameters** [Ano23, PHE⁺20, RPB21, SLO⁺22]. **Paramuricea** [SLG⁺24]. **Parapenaeus** [ZFD⁺24]. **parasite** [BMKB22, DMBB22, OSBA22]. **Parasites** [JMM24, BBMM20, JSDH20]. **parasitic** [LCJ22]. **parental** [dDW⁺22]. **Park** [LMB⁺20, BMP⁺22]. **parma** [UBO⁺24]. **parmifera** [SOS⁺21b]. **Parrotfish** [TB21, RBB⁺24]. **parrotfishes** [MdMR24, VK21]. **part** [RDL⁺22]. **partial** [ABC⁺24, JPMG23]. **particle** [AM20, GKK⁺22, KBWRV21, SVS⁺22]. **particle-tracking** [GKK⁺22]. **particles** [MAK⁺22, WSU21]. **particular** [MPF⁺22]. **particulate** [BVD⁺20, SFF⁺20]. **Partitioning** [Fai21, AGB24, BLGM⁺24, BBR24, CRG⁺20, DCL21, FJJ⁺21, GGN21, GGCL22, HLCH23, ISMM20, MDK⁺21, PBRF23, PDH⁺24, SWC⁺23a, SHS21, SD22, WSPS⁺20]. **Passive** [NJHN24, CDD⁺20a, CKKL21, DMM⁺24a, RYF⁺24, SHS21, SBFP⁺24, VH20]. **past** [JBWS24, WFR⁺23, vdVTW⁺22]. **Patagonia** [ARdlB⁺22, BCC20]. **Patagonian** [CGM23, LSR⁺24, VLG⁺21, dlBSR⁺20]. **Patch** [MMP⁺22, BGGH⁺22, SF23, STY⁺20]. **pathogen** [KCLJ20]. **pathways** [ARB⁺20, BCC20, GAPM24, JDDF21, MAK⁺22, WHRC22]. **Patiria** [CLL⁺22]. **pattern** [DFB⁺24, FNH⁺23, HHO⁺23, UIS⁺24]. **Patterns** [HSU⁺21, KTR⁺20, TQG24, AHMVM23, AKW⁺22, AFTW24, AZ24, AFP⁺24, Ano23, BMF24, BASM⁺24, CCAdA24, CBWH24, CSB24, COGGH20, DFSH23, ECvBL21, ESG20, FVC⁺20, Fig21, FWGD⁺23, FPB⁺21, GCDP21, GG23, GIDP⁺21, HGR⁺22, HHS21, HPFB20, HCS⁺24, JPB21, KPW⁺20, LT21, LSR⁺24, LMB⁺20, LFFW21, MCF⁺21, MLB⁺21, MTK⁺21, MGB⁺22, NRE21, PSN⁺20, RVSA⁺21, RF20, RBW⁺20, RBFA20, RWM⁺22, SMK23, SS24, SCM⁺23, SON⁺20, STY⁺20, THD⁺22, TABM21, VPB⁺20,

VH20, VvDRM20, VFG24, WXZ⁺24, WSB⁺24, ZFD⁺24, vdWDH⁺21]. **Paul** [DCR⁺22]. **pCO** [EHHF⁺20]. **pea** [SF23]. **peak** [DDB⁺24, FLC⁺24a, LT21, PDF⁺23]. **Pearsonothuria** [HP23]. **peat** [CEAO⁺22]. **peatlands** [MSL⁺21]. **Pelagia** [OÁBP⁺21]. **Pelagic** [Zue22, AMT⁺21, BSÁG⁺22, CWD⁺22, DPP⁺21, FDF20, FSAG22, FNH⁺23, FD21, GGCL22, GAPM24, GSRC20, JDDF21, LR22, LBTE⁺21, MCvdM⁺24, MAK⁺22, MTB⁺23, MIL⁺20, MLAS22, OCGAP⁺22, PRCvdK23, RF20, RSS20, RCC⁺24, SNP20, SB20b, TNS⁺22, VFG24]. **Pelagic-benthic** [Zue22]. **pelagics** [JMM24]. **pen** [DNJCH21, GVOCSGG21, GVCOS⁺24]. **Penaues** [vdVVC⁺21]. **penetrability** [GBH⁺20]. **penguin** [CKT⁺24, HOK⁺22, MCFB20]. **penguins** [BFQ⁺23, CCBD⁺21, DRP⁺20, JCGS22, LLJ⁺20, MAS⁺20, MTCT⁺23, MKR⁺20, MCC⁺21, RBW⁺20, YSD⁺21, YSP⁺22]. **penguins/hoiho** [YSP⁺22]. **Peninsula** [BGMAM⁺21, DFP⁺21b, DME⁺23, FJJ⁺21, GSL⁺24a, GMRMG22, IAG⁺23, WRW20, ASS⁺21b, MBW⁺20]. **Pennatulacea** [DNJCH21]. **Pennellidae** [LLF⁺20]. **perceived** [HWA⁺22]. **percent** [SWHE20]. **percoides** [KWD21]. **Performance** [HBG⁺22, OHBJ20, ASY⁺24, AAP⁺23, BSP⁺22, CBGB24, CLGH24, GM20, GB21, HSB⁺21, JCGS22, JH20, KPK⁺24, NT24, RH21, RS20a, WDP⁺21, dSGC⁺23]. **perilous** [DML⁺21]. **Perils** [Str23]. **period** [DCG⁺20, DRP⁺20, PGGE21]. **Periodicity** [WRS⁺23]. **periods** [FYM⁺24, SCP⁺23]. **periwinkle** [GBA21, Str23]. **permeability** [WSD⁺20]. **Perna** [BMM21, DBS⁺20, STH21]. **Persistence** [SB20a, AMD22, PCLQ⁺20]. **Persistent** [DVR⁺23, RDL⁺22, RFJC⁺24, SWP20]. **personatus** [BSH21a]. **perspective** [LOF⁺24, SWJ⁺21]. **perspectives** [MGB⁺22]. **perturbed** [SFO⁺21]. **Peru** [ASS⁺23, BASM⁺24, SBDM⁺23]. **Peruvian** [CAAG⁺22, CILGD⁺22]. **Peterson** [LGM21]. **Petrarca** [KZC23]. **petrel** [CVG⁺23, FDS⁺21, HBE22]. **petrels** [BGMAM⁺21, BDC⁺22, DCK⁺24]. **Petrolo** [Ano21f]. **pH** [CCJ⁺23, GPCM22, HTL⁺20, JBG22, YAZA21]. **Phaeophyceae** [HOK⁺20, LPB⁺23]. **phalarope** [SVB⁺24]. **phase** [MG22]. **phenolic** [MJW24]. **Phenological** [CFSH22, HOK⁺20, GBE⁺22, WPM22]. **phenology** [DMCB22, GBA⁺22, ILON21, JCGS22, JFB⁺23, KKN⁺20, LPO⁺21, MLB⁺21, TTA20, WMKV21]. **phenotypes** [KDLL21]. **Phenotypic** [LBR⁺24, BPA21]. **pheromone** [ZLHH20]. **Philippines** [BRC22, CAP⁺21]. **philopatry** [GNC⁺23]. **Phoca** [YXB22]. **phocid** [IMYW24, MWCR20]. **Phocoena** [HJG21, SBS⁺22]. **pholis** [JMP⁺24]. **Phoretic** [PBKG22]. **phosphate** [HWT⁺22, VS23, ZLHH20]. **phosphodiesterase** [HWT⁺22]. **Phosphomonoesterase** [HWT⁺22]. **phosphorus** [RWSR24, WCS⁺21]. **photo** [MTK⁺21]. **photo-identification** [MTK⁺21]. **photobiology** [LHHH⁺20]. **photogrammetric** [BSH⁺21b]. **photogrammetry** [CBB⁺22a, MDH⁺20, OCFEB21]. **photographic** [RDL⁺22]. **photographs** [BCP⁺22]. **Photoperiodism** [CLC⁺23]. **photosynthesis** [FBKG24, LAGGM⁺21]. **Photosynthetic** [WD22, WF21, BP24]. **photosystem** [KSW⁺21]. **Phycis** [ASGI24].

phycosphere [YHW⁺23]. **Phylogeography** [SAC24]. **phylotypes** [DPCL⁺23]. **Physeter** [BBPO21, DFHT23, WMT20]. **Physical** [FPZJAO⁺22, BPSB⁺22, DFRS⁺24, ENF⁺22, LRD⁺20, MGH21, MTRM21].
Physiological [OVÁS⁺21, Ano23, BSP⁺22, CS20, FOM⁺20, GSN⁺20, SBSS21, SBRQ21].
physiology [AR21a, BK23, NYW⁺22, SSFS20]. **Phytoplankton** [BDJ⁺24, TYL⁺24, UAL24, AHH⁺20, ASBE22, BWRP20, BNR20, CSH⁺21a, DSB⁺21, DKSS20, GSN⁺20, KHG⁺21, LEG⁺20, LAGGM⁺21, PHV20, PRD⁺20, SDM⁺22, SCW⁺24, URSS24, ZWXC21]. **phytoplanktonic** [CCR⁺20]. **Picochlorum** [PLG⁺23]. **picophytoplankton** [ZLL⁺24].
picture [BRD20]. **Piece** [ER20, Hew21, LS21, PAF⁺22, SJA⁺21, Tha21, TCM⁺20, OA24, PAL⁺22].
pigeon [JW22]. **pigment** [LHHH⁺20]. **pigments** [WF21]. **pileatus** [JP20].
pilot [BBPO21, BMS⁺24, SBS⁺24, SJQ⁺22]. **pinfish** [LOF⁺24]. **pink** [LAD⁺21, RSvV⁺23]. **Pinna** [GCGCAS⁺20, GVCSSO⁺24]. **pinnacles** [CGH⁺23]. **pinniped** [FWWH22]. **Pioneer** [MMB22]. **Pisces** [AGIS⁺22, ASGI24]. **piscivore** [CBHM21]. **piscivorous** [RBS⁺24]. **plaice** [vdVWF⁺24]. **plain** [TNMN24]. **planktivorous** [ADF20, SW23b]. **plankton** [BTA⁺20, DL20, DHA⁺20, GCDA20, GGRV23, RKV⁺21]. **Planktonic** [JKvLP20, EPB23, MAOR⁺21, MDS⁺21]. **planning** [FTA⁺21]. **Plant** [MGH21, CAV⁺20, CCMRII22, HSB⁺21, MLE⁺22, RSL⁺22, TSW⁺21].
Plant-fungal [MGH21]. **plants** [SLH⁺22]. **Plasticity** [GQBB⁺24, BAS21, BBD⁺22, CCRP20, CEG⁺21, DPL⁺21, GFH⁺22, LBR⁺24, MCFB20, MCC⁺21, NP22, SJQ⁺22, TBS20]. **platessa** [vdVWF⁺24]. **platforms** [ESG20]. **platypterus** [BGDJ20]. **play** [SHM⁺20b]. **playback** [SLJ⁺20]. **Plectropomus** [CAP⁺21]. **Pleistocene** [ASL⁺22]. **Pleuronectes** [vdVWF⁺24]. **plots** [CBJ⁺23]. **plume** [ASH⁺20, SSBA⁺20]. **plunge** [Sig23]. **pneumatophores** [KVdM⁺22]. **Pocillopora** [CFE⁺22, DFB⁺24, LHW⁺20]. **podocysts** [DA24]. **Polar** [HDL⁺21, AAP⁺23, BLW⁺24, BBL⁺21a, BAAR20, DDG⁺21, FWA⁺23, GBSS24, KTR⁺20, LAP⁺24, MSC⁺22, SLB⁺21]. **poleward** [OHBJ20]. **policy** [DTHC24]. **pollock** [OLM24]. **polyandry** [HB24]. **polybranchiata** [YWW⁺24]. **Polycerella** [CCBT⁺20]. **Polychaeta** [ARN⁺22, CGLC20]. **polychaete** [GDG⁺22, PGC21]. **polymerus** [AR21b]. **Polymorphic** [FNO⁺23]. **polymorphisms** [PSÓ⁺24]. **Polynesia** [BPSB⁺22, CFE⁺22, VLPN24]. **polyphemus** [CCW21, TWC20, WLC22]. **polyps** [DA24, ICIS23, LLL20]. **pomacentrid** [MHH⁺22]. **Pomacentridae** [CPH20]. **pool** [CEAO⁺22]. **pools** [LDM⁺20, SST⁺20a]. **Poor** [CRGMA⁺21, CDD⁺20b, NGRH20, SMB⁺20]. **Pop** [TCM⁺23]. **Pop-up** [TCM⁺23]. **Population** [ACvdC⁺21, BKR⁺21, CNC⁺20, CDD⁺20b, DIC⁺22, MTB⁺23, MHÁ⁺22, ZSC⁺22, AECS24, ABH⁺21, Ano23, AWC21, BNS⁺24, CKT⁺24, CASF21, CLR⁺21, CPD⁺20, CHDG⁺23, CH20, DMCB22, EHL⁺23, FTA⁺21, FNM⁺21, FDE⁺21, FCV⁺24, GCDP21, GWC⁺21, GB21, HGK⁺22, HB24, HRC21, JWH⁺21, JETGM24, KRMR24,

KI24, LGGR⁺22, MPF⁺22, MTB21, MA20, MDQ⁺21, NDA⁺22, PBO⁺21, PBS⁺24, PVB⁺20, PGW23, RLME⁺21, RCES22, SW23b, SHG⁺21, SRS⁺20, SB20a, SVT⁺24, SBFP⁺24, SDE⁺21, WPM22]. **population-level** [MTB21]. **Population-scale** [DIC⁺22]. **population-specific** [JWH⁺21]. **populations** [ABB⁺20, CGL⁺22, CLC⁺23, CKP20, CCP⁺21, FTA⁺21, GAFS20, GON⁺20, HOK⁺20, ILON21, KDGG24, KTW⁺22, LAD⁺21, MDY⁺21, NSMJ20, OvBS⁺24, PSÓ⁺24, PDM22, RPD⁺23, RBVA23, SWP20, ŠGH⁺21, SWJ⁺21, XW24, ZZX⁺20]. **porbeagle** [WHB⁺20]. **porbeagles** [ABN⁺21]. **porpoise** [NRE21, SvBS⁺20]. **porpoises** [HJG21, SBS⁺22, SWC⁺23b]. **Portugal** [PRM⁺21]. **portunid** [dlBSR⁺20]. **Posidonia** [AWB23, MDH⁺20]. **position** [BSÁG⁺22, BPS⁺24b, CBB⁺22b, FWWH22, OFSJ20, RDL⁺21, WFR⁺23]. **Positioning** [OH22]. **positions** [PBKG22]. **positive** [CAV⁺20, THL⁺20, dFRvdG⁺22]. **positively** [OFSJ20]. **possible** [MY21, THK⁺22]. **Post** [LPJ⁺21, ABN⁺21, DFCM21, DHA⁺20, FSF⁺24, FOM⁺20, FLC⁺24a, JDM⁺20, KCGR20, STF⁺24, YSP⁺22]. **post-bloom** [DHA⁺20]. **Post-fledging** [LPJ⁺21, YSP⁺22]. **post-larval** [JDM⁺20, KCGR20]. **post-peak** [FLC⁺24a]. **post-release** [ABN⁺21]. **post-settlement** [DFCM21, FSF⁺24, FOM⁺20, STF⁺24]. **postcanine** [IMYW24]. **Potential** [BWGH23, SBW⁺22, WSPS⁺20, ABH⁺21, ACA⁺24, BQM⁺24, BJH⁺23, COT⁺21, FOM⁺20, GRB22, GED20, GWC⁺21, JWH⁺21, LR22, MMLPP⁺24, NCS⁺23, OVÁS⁺21, PFDF⁺21, RSL⁺22, SFL23, YRB⁺20, YSD⁺21]. **potentially** [FNH⁺23, RJ21]. **pourtalesii** [BKM⁺21]. **poutassou** [MAOR⁺21, PJA⁺21]. **power** [MLE⁺22]. **practical** [HJG21]. **Pre** [SSB⁺23, DRP⁺20, MTCT⁺23]. **pre-breeding** [MTCT⁺23]. **Pre-industrial** [SSB⁺23]. **pre-molt** [DRP⁺20]. **Predation** [BS21, GBA21, Whi21, CBP22, DJR⁺20, DKAB23, DVP⁺23, DFCM21, DDG⁺21, FSF⁺24, FNM⁺21, FSAG22, FBC⁺24c, HHBP23, JJV⁺21, LK21, MSR⁺21a, MBGM21, MMT⁺24, MSC⁺20, RBB⁺24, SSBA⁺20, TFCS22, VFG24, Whi20, dSLD24]. **Predator** [CKP20, KLFP23, LSKS24, ASBA⁺20, BSRVS22, BRSD20, COM⁺24, CSD⁺24, DHM21, dOFBSdJR⁺22, FLC⁺24b, GGCL22, GSL20, GDCP20, GLG21, GMLC22, GBA24, HMB⁺22, HHY⁺23, IMM⁺20, KDS⁺20, MSH20, MCFB20, NHFS22, PBT⁺21, RHSM21, RJ21, RB23, RS20a, RCB24b, SHM⁺20b, SFOPL21, SSM20, TNMN24, WWH⁺22, YLH20]. **predators** [APH⁺23, BBL⁺21b, CLV⁺20, GLG21, HGR⁺22, HHY⁺23, HO24, LFFW21, MDS⁺23, MLVJ23, MMA⁺22, OFSJ20, OCGAP⁺22, PBRF23, RBS⁺24, RAF⁺22, VNG⁺22]. **predatory** [CGGdD24, CGH⁺23, DFP⁺21a, DSHM20, GAF20, LSS⁺22, SMH⁺20, WSB⁺24]. **predict** [CMF21, EPB23, GBW⁺20]. **predictability** [NT24]. **predictable** [SRG⁺23]. **predicted** [AU21, DdGA⁺21, NHFS22, PTCD22, SHT⁺22]. **Predicting** [CHDG⁺23, DNJCH21, EVH⁺21, GED20, JDM⁺20, LRD⁺20, NSPH20, RTG⁺20, dlBSR⁺20, BSH⁺21b, BKM⁺21]. **predictions** [GSL20]. **predictor** [ASY⁺24]. **predictors** [STH21, SMB⁺20]. **predicts** [GWC⁺21, SBT24, SWP⁺24]. **preference**

[CBWH24, FSK⁺21, HYG⁺20, SWC⁺23b]. **preferences**
 [ASGI24, BGMRGM⁺20, BLCC⁺20, LSKS24, VOM⁺20]. **pregnancy**
 [HPRP21]. **pregnant** [FSH⁺21]. **Preliminary**
 [ABN⁺21, LBMSS23, MTRM21]. **premature** [SLBK⁺20]. **presbyter**
 [VMCA⁺20]. **presence** [LD24, LRC20]. **presents** [Ano23]. **pressure**
 [FD21, MBGM21, RS21, SSBA⁺20, TP20, VKdJ24, WLB23]. **pressures**
 [CBVA⁺21, SBB⁺24]. **prevalence**
 [ANP⁺24, DMBB22, GVCSO⁺24, KCLJ20, RBCAV22, ZBB⁺20]. **previous**
 [BAF20]. **Prey** [FSDB20, GG23, ADF20, ASBA⁺20, BRD20, BBSM⁺20,
 CSH⁺21a, CGGdD24, CGR⁺20, CS22, DCG⁺20, FDF20, FOO20, FWA⁺23,
 GSL20, GJM⁺20, GBF⁺23, HMB⁺22, HSO⁺22, HTGG22, KPW⁺20, LGD23,
 LFFW21, LSS⁺22, LSKS24, MSC⁺22, MCF⁺21, MDK⁺21, OBW⁺20,
 OJPC23, PTCD22, PWvdV20, RRR⁺23, SSBA⁺20, WAA⁺23, WYO⁺22,
 WDJ20, YLH20, dDW⁺22, vdWDH⁺21]. **preying** [DME⁺23]. **primary**
 [BMPD20, ICIS23, JKvLP20, KPW⁺20, LEG⁺20, OSJ⁺22, RSL⁺22].
priming [GJK⁺24]. **Prince** [DMCB22, vTLG⁺21]. **prion** [DCR⁺22].
Prionace [EMDR22, FSH⁺21, FKS⁺22]. **prions** [DCK⁺24]. **Prior**
 [BICQG23]. **priorities** [PYB⁺21]. **Priority** [BVKF23]. **probability**
 [GBG⁺23]. **probing** [CKM⁺20]. **procedure** [LH22]. **process**
 [BS21, HvLM21]. **process-based** [HvLM21]. **processes**
 [AS24, Ano23, BQM⁺24, JNJ⁺20, KTK21, SBSS21, STY⁺20, WJ21].
production
 [Bai22, BSP⁺21, BB24, BDB⁺20, BMPD20, CSBM20, CRLC21, GCDA20,
 GGRV23, GJK⁺24, GBSS24, JKvLP20, KSS⁺20, LEG⁺20, QMDGM22,
 RNQ⁺20, RSL⁺22, RB20, SBS20, SE20, WLB⁺20, YBSH23, ZCF20].
productivity [AM20, BTDR20, CFSH22, DNE⁺24, EKRT⁺20, HPFB20,
 KPW⁺20, MIL⁺20, RVSA⁺21, SNP20, SSG⁺22].
productivity-susceptibility [BTDR20]. **profiles** [ZMD⁺21]. **program**
 [GSL⁺24b]. **Progress** [PEBG⁺20]. **progresses** [SWHE20]. **progression**
 [TBH21]. **Projected** [FNM⁺21, DHE⁺23]. **projections** [RHN⁺24].
prokaryote [CS22]. **prolifera** [AS20, OVÁS⁺21, WCS⁺21]. **proliferation**
 [OVÁS⁺21]. **prominent** [LFA⁺23]. **promising** [GJK⁺24]. **promote**
 [JDDF21]. **propagation** [LT21, RCES22]. **Propagule** [GB21]. **Proper**
 [ZLL⁺24]. **properties** [HW20, OAdJA⁺20]. **Proportional** [SAH⁺24].
prospectus [WKAH22]. **Protected** [SVT⁺24, ACC⁺20, AKGA⁺21,
 BQM⁺24, BWC⁺22, CDF⁺20, DVP⁺23, FST22, HCP⁺24, MSL⁺24,
 MBS⁺24, dACMRZ⁺20, PSP⁺20, RMR⁺23, SW23b]. **protection**
 [BWGH23, HESF24, LCR⁺22, NCS⁺23, SLH⁺22]. **protein** [ZDBS20].
Protist [MMD20, MKS⁺20]. **protists** [FMD20]. **protogynous** [LBMB⁺20].
prove [ASL⁺22]. **provide**
 [AFTW24, Ano24o, FSF⁺24, GVAZ⁺22, KF20, MVH⁺21, NMB⁺22].
provides [JPJ⁺22, MSH20]. **province** [MFC⁺24]. **provisioning**
 [CM22, SWP⁺24, ZDBS20]. **proximity** [LMS⁺20]. **proxy** [CBB⁺22b].
Pseudodiaptomus [NGRH20]. **pseudonitzschiae** [YHW⁺23].

Pseudopleuronectes [DFCM21, MLB⁺21, TFCS22]. **Pteroclava** [SMA⁺20]. **Pterodroma** [CVG⁺23]. **Pterois** [HBJ⁺21, TGB⁺20]. **Pterotracheoidea** [AMMADDH20]. **PUFA** [NGRH20]. **PUFA-poor** [NGRH20]. **puffin** [DSK⁺20]. **puffins** [RLME⁺21, RMD24, SWC⁺23a, SD22]. **Puget** [ABH⁺21, EWF⁺21, WFR⁺23]. **pugettensis** [LRC20]. **pulses** [APG⁺22, ATLT20]. **pump** [ALL⁺23, RL24]. **pumping** [SVS⁺22]. **purple** [BKTN21, BMB24, DMM⁺24b, KNH24]. **purpuratus** [DMM⁺24b, KNH24]. **pursuit** [GJM⁺20]. **pursuit-diving** [GJM⁺20]. **Pusa** [BOY⁺23, LHM⁺23, VGLL⁺21]. **Putting** [BRD20]. **puzzle** [PAL⁺22]. **pygmy** [BBGM23]. **pygoscelid** [CCBD⁺21]. **pyriferia** [BE21, BLWJ20, ENF⁺22, LDPH24]. **Pyrosoma** [SSB⁺20].

qualitative [HO21]. **quality** [HSO⁺22, KPK⁺24, LLJ⁺20, LHHH⁺20, RAA⁺23, SNH⁺20]. **Quantification** [PK24]. **quantify** [BCP⁺22, CP22b, MDW⁺22]. **Quantifying** [CMTP22, DME⁺23, HvdSR⁺21, QFT⁺24, BGG⁺22, HSBB⁺21, OA24, SME⁺23]. **quantity** [HSO⁺22, KPK⁺24]. **quarter** [JBWS24]. **quasi** [BDJ⁺24]. **quasi-stationary** [BDJ⁺24]. **Quebec** [DNE⁺24]. **queen** [VSGD24]. **Queensland** [CMTP22]. **quillback** [FSDB20]. **quinneradiata** [FKTK20].

rabbitfish [VPH⁺21]. **radiation** [GCDA20, KCLJ20]. **radiatus** [LLF⁺20]. **radiocarbon** [FLC⁺24a]. **rafting** [NF23]. **Raja** [DHM⁺24]. **Rajidae** [SHS21]. **Rajiformes** [SOS⁺21b]. **random** [CFE⁺22, CKKL21]. **Range** [AESS24, ASL⁺22, Ano23, Ano24o, BJH⁺23, BLWJ20, CKT⁺24, CHD⁺22, DFP⁺21a, DNJCH21, EVAB⁺23, GVAZ⁺22, IBC⁺21, KLA21, LPD⁺24, MDB⁺21, MCFB20, MCC⁺21, OHBJ20, OOW⁺20, PSBH21, PGGE21, RRS⁺23, SEJ⁺24, SBB20, SSG⁺22, TPGG⁺23, TWC⁺23, TFH⁺22, VDG24, WBS24, WAA24, WRB21, vdKMC⁺24]. **range-edge** [CKT⁺24]. **range-expanding** [SBB20, WBS24, WRB21]. **range-restricted** [KLA21]. **range-shifting** [Ano24o, PSBH21, RRS⁺23, TFH⁺22]. **ranges** [Ano24o, GMS⁺21, SCM21]. **ranging** [COM⁺24, KPW⁺20]. **Rapid** [HO21, OCFEB21, VKdJ24]. **rapidly** [WCP⁺21b]. **rate** [DGP22, FBC⁺24c, HIT⁺22, SSFD⁺23, SVS⁺22, TGB⁺20]. **rates** [ASS⁺21a, AZ24, BVD⁺20, BAF20, BQC⁺22, CS22, DPCL⁺23, DVP⁺23, DBP⁺22, FDE⁺21, GSBO21, IHA⁺22, JNJ⁺20, KBWRV21, LJ20, MHN24, MDH⁺21, RL22, SFL23, STH21, Sig23, TYL⁺24, VPH⁺21, ZLL⁺24]. **rather** [ZCM⁺21]. **ratio** [SST⁺20a, VS23]. **rationale** [TOMDC23]. **ratios** [ARE⁺24, GVAZ⁺22, GB20, NYW⁺22]. **ray** [DCN⁺23, FPZJAO⁺22]. **rays** [ACC⁺20, HGK⁺22, KHSS23, MAMF21, OMW⁺20, SHM⁺20b, VvDRM20]. **razorbills** [LGD23, RMD24, SD22]. **re** [AZ24, CSB24]. **re-established** [AZ24]. **re-examining** [CSB24]. **reach** [MLVJ23]. **reaction** [MY21]. **reactions** [HJG21]. **realized** [JPMG23, LBR⁺24]. **reared** [GMB⁺24]. **rearing** [BDC⁺22, RBW⁺20]. **reassessment** [Bai22]. **Rebuilding** [MBG⁺23]. **recapture** [BLE⁺22, KSMP20, MJ21, SBL⁺23, WFS23].

recently [OVO⁺21, VK21]. **recipient** [Ano24o]. **reclassified** [OVO⁺21].
reconstruct [XW24]. **Reconstructing** [WFR⁺23]. **Reconstruction**
 [HKY⁺20, EWF⁺21, KdIVJ⁺21]. **record** [CAPS20, RDL⁺21]. **recorded**
 [FKTK20, THK⁺22]. **records** [PAL⁺22]. **recovered** [KRG⁺20]. **recovering**
 [BKR⁺21, BFC⁺20, CPD⁺20, GTH⁺20]. **Recovery**
 [NF23, AAI⁺24, BGGH⁺22, CLGH24, CDS23, GWC⁺21, KDLL21, KF20,
 MBR⁺21, RCES22, SGP24]. **recreational** [CMTP22, SCB⁺20]. **recruited**
 [HMK⁺22]. **Recruitment** [BLBBL20, MRB⁺24, APG⁺22, BE21, CMTB⁺22,
 FBC⁺24b, FLY⁺24, GSS22, HHO⁺23, KLN⁺21, KRMR24, KTK21, LT21,
 LVAH⁺24, LCT⁺20, LCGS⁺21, PLC⁺20, PRC⁺21, RCES22, RB20, SBB20,
 SBRQ21, TCT⁺23, TR24, VGA20, WRW20, WK21, ZZX⁺20]. **Recruits**
 [VHG20, BRU⁺22, FOM⁺20, LO20]. **recurrent** [BAS23]. **recycling**
 [SOSE22]. **red** [BDS⁺20, BLBBL20, CAY24, DSK⁺22, ESG20, HBJ⁺21,
 PCLQ⁺20, SVB⁺24, EKRT⁺20, MMA⁺22, SMA⁺20]. **reddening**
 [HMKK⁺20]. **Redfieldian** [SST⁺20a]. **redfish** [DSK⁺20]. **redox** [YAZA21].
reduce [GGCL22, GFK⁺23, IHA⁺22, KRMR24, TdLHL21]. **reduced**
 [FD21, LGD23, ODB⁺24, PDFH20, Whi20, YDG21]. **reduces**
 [ASBE22, DBS⁺20, LSSG24, MSL⁺21, SCK23, dFRvdG⁺22]. **Reduction**
 [RBS⁺24, ENF⁺22]. **reductions** [WC21]. **redundancy** [EB21, HSNT24].
redundant [MR20]. **Reef**
 [CDS23, HHO⁺23, dACMRZ⁺20, MRH20, AMRL⁺24, ACC⁺20, ARB⁺20,
 ARN⁺22, BS20a, BGG⁺22, BQM⁺24, BSH21a, BFC⁺20, BBH⁺20, BQC⁺22,
 CTTLCG⁺24, CSBM20, CBVA⁺21, CLGH24, CCL⁺22, CGH⁺23, DFP⁺21a,
 DMBJ21, EVH⁺21, FBP⁺22, GAF20, GS20, GRQ21, GSRC20, GSPH20,
 GMCE⁺22, GBC⁺20, GMLC22, HO21, HNN⁺24, JH20, KKC⁺24, KKH22,
 KWD21, LMHS21, LS21, LCR⁺22, MYSF23, MFC⁺24, MMA⁺22, MDH⁺21,
 MHK22b, NMAE⁺22, OFSJ20, PAAEV⁺24, RNQ⁺20, REGP22, SDW20,
 SBMW22, SHM⁺20b, SME⁺23, SFLQ23, SDM⁺23, SdGWN21, SLJ⁺20,
 THR⁺23, TB21, VvDRM20, CSDB22, MHK22b, RCES22, SMH⁺20, SYMR21].
reef-associated [CBVA⁺21, DFP⁺21a, MHK22b]. **reef-building**
 [CTTLCG⁺24, JH20, SDM⁺23]. **Reefs**
 [ATR⁺24, AKU⁺22, BMO⁺24, BS20b, BDS⁺20, CLD23, CGLC20, CFFC⁺23,
 CRLC21, DKAB23, DVP⁺23, EP23, EKRT⁺20, Fai21, FBC⁺24a, FQVMF23,
 FSSL⁺20, GMS⁺21, HMOV⁺22, HBS⁺21, JHDE20, KETL22, LSSL21,
 MPA⁺22, MBS⁺24, MSPS22, MFCF21, MTSO⁺24, MdMR24, MBR⁺21,
 MHK22b, PTLK21, PAF⁺22, PBT⁺21, PCM⁺20, RS20a, Rus20, RBCwD⁺20,
 SBS20, SWP⁺24, TCY⁺22, VPB⁺20, VDC⁺24, VMCA⁺20]. **reel** [ABN⁺21].
reflect [FAJAO⁺21, JMM24, MCF⁺21, RVSA⁺21]. **reflectors** [HMT21].
reflects [DSK⁺20, FNL⁺23, OBW⁺20]. **refuge** [FSF⁺24, GBA21]. **refugia**
 [LR22, ZCBC24]. **regime** [MCJ⁺20]. **regimes**
 [BBEF⁺20, EHL⁺23, SSG⁺22]. **region**
 [AMUPJR⁺24, BSÁG⁺22, DMTP22, JBGA23, KDB⁺24, NTN⁺24].
Regional [ARH⁺20, FLBP⁺21, HAB⁺22, ACC⁺20, DCG⁺20, STY⁺20].
Regional-scale [FLBP⁺21]. **regionalization** [AC20]. **regions**

[Ano24o, BMF24, HOK⁺22, SKTO23]. **regius** [VAMF22]. **regression** [CMF21]. **regulation** [CEZH21, EHHF⁺20, HWT⁺22]. **Reina** [NMAE⁺22]. **reinforcement** [Whi20]. **reintroduction** [AJH22]. **relate** [GJM⁺20]. **related** [ASGI24, CCC⁺23, CMTB⁺22, DHM21, Fai21, FLCQ21, LRD⁺20, PSB⁺23, SOS⁺21b, TEK21]. **relatedness** [CMvKdR23, JMP⁺24]. **Relating** [BBKW20, OJPC23, RLSO23]. **relation** [BDJ⁺24, GWA⁺23, GBF⁺23, HGR⁺22, IMM⁺20, JFR⁺21, KHOK22, LAGGM⁺21, MBW⁺20, SBS20, SCM⁺23, SD22, YXB22]. **Relationship** [LPJ⁺20, OYO⁺20, SVS⁺22, BBSM⁺20, MHH⁺22, OLM24, RBFA20, TRK⁺22, ZZLS24]. **Relationships** [MHH⁺20, BBEF⁺20, BMBC21, HSBB⁺21, KDB⁺24, SPFL20, TKP⁺20, Vir23]. **Relative** [FTA⁺22, FBC⁺24a, HHM⁺22, PBKG22, QMDGM22, RKV⁺21, TWC20, ZZYB21]. **relaxation** [GSN⁺20]. **release** [ABN⁺21, SSM20]. **relevant** [NP22]. **reliable** [TCM⁺20]. **remain** [CCA⁺21]. **remaining** [GAPM24]. **remarkable** [SLG⁺24]. **remodeling** [CBP22]. **remote** [BWGH23, ECvBL21, FWGD⁺23, KDS⁺20, VPH⁺21, WYZ⁺20]. **remotely** [OSJ⁺22]. **removal** [AAI⁺24, FQVMF23, SHM⁺20b, VGG⁺23]. **renewable** [JFR⁺21, SBW⁺22]. **reorganization** [ENRC⁺20]. **reovirus** [ZBB⁺20]. **repeatability** [GBA⁺22]. **repertoire** [HDM⁺24]. **Reply** [DFRS⁺24, Whi21]. **reports** [FFMR24]. **represent** [NSKH23]. **representing** [PHV20]. **reproducible** [TCM⁺20]. **reproduction** [DVMH⁺24, HTT⁺21, KDGG24, LSC⁺21, LLL20, RHM⁺22, RWM⁺22, SCK23, WRS⁺23, ZSC⁺22]. **Reproductive** [CPD⁺20, GVOCSGG21, GCCM20, SFL23, AOO⁺21, ADBF21, BAS21, FSK⁺21, HB24, ILON21, JWH⁺21, KRMR24, LPB⁺23, MBB⁺22, MMMV22, MTB21, PDFH20, RVCT21, RHN⁺20, RHSM21, SHH⁺22, SF23, WYO⁺22, ZFD⁺24, ZZX⁺20, vdVVC⁺21]. **reptile** [FNO⁺23]. **requirements** [BAAR20]. **requires** [ECC⁺21]. **rescue** [CS20]. **Research** [CRÁ⁺20, ARE⁺24, Ano24o, DTHC24, EB20, HvLM21, PYB⁺21, TCM⁺20, vdHMA⁺24]. **reserve** [BWGH23, FBP⁺22, MDPL20, SAMdL⁺20]. **reserves** [ATR⁺24, DVP⁺23, MG22, MSDY23, TBH21, VNM⁺21, YLH20]. **residence** [AUS⁺23, KBP22, YAZA21]. **Residency** [ECvBL21, FPB⁺21, APOGG20, ACC⁺20, CWD⁺22, CKKL21, DCN⁺23, EMB⁺22, HGR⁺22, HCP⁺24, JW22, LMB⁺20]. **Resident** [TFH⁺22, CMO⁺20, MMMV22, PBRF23, RDL⁺21]. **residents** [LPD⁺24]. **Resilience** [DL20, STM⁺24, WPG⁺24, AGA⁺22, BG20, BG21, CDS23, HBR⁺21, MSH20, RVV⁺24, VH20, vdHMA⁺24]. **resiliencies** [BGL⁺21]. **Resilient** [BWC⁺22, Mon23]. **resistance** [AGA⁺22, WSU21]. **resistant** [Mon23]. **resolution** [SMK23, TTJS20]. **resolve** [WYO⁺20]. **Resolving** [CAEG21, MCvdM⁺24]. **Resource** [BLGM⁺24, SD22, BBR24, CCRP20, CRG⁺20, CAPS20, FJJ⁺21, MSV21, PWvdM⁺21]. **resources** [MGH21, MBG⁺23, OYO⁺20, PVL⁺21, RLP⁺23, vLSB⁺21]. **Respiration** [BAF20, Hew21, LAGGM⁺21]. **respond** [MR20]. **responded** [ATLT20]. **responds** [MGH21]. **Response** [MJ23, NBDM⁺24, VIV⁺20, AVFD⁺21, Ano24o, AR21a, BB24, BBM⁺24, BAS21, BS20b, CFHCS⁺24, CBP22,

CGR⁺20, CFSH22, CKS⁺24, DHE⁺23, FMD20, GD23, HHY⁺23, ICIS23, JPJ⁺22, KBP22, LRM⁺21, LPD⁺24, LLL20, MDG⁺21, ODB⁺24, OBD⁺21, OOW⁺20, PGGE21, SSP⁺22, SLH⁺22, SLJ⁺20, WGK22, XMY⁺22].

Responses [FD21, TSW⁺21, XWW⁺21, BMBC21, CCC⁺23, COM⁺24, CG22, CKP20, CHJ21, CDP⁺21, COWM⁺22b, DBS⁺20, GCDA20, GON⁺20, GBA24, HJG21, HWA⁺22, HPFB20, HRC21, JRVE⁺22, JTBS⁺22, KKC⁺24, KGM⁺24, LK21, LBB⁺21, LEG⁺20, LSS⁺22, MDM⁺20, RKV⁺21, RCB⁺24a, ŠGH⁺21, TNS⁺22, TWC22, UPK⁺20, VGG⁺23, VLG⁺21, WMT20, WYO⁺22, WBGC24]. **resting** [CCR⁺20]. **restoration** [AJH22, BJH⁺23, CLR⁺21, GJK⁺24, HGK⁺24, MGHH21, MNG⁺20, RHM⁺22, RNQ⁺20, SNH⁺20, SLO⁺22, SNE⁺24, TWC22, XYSF20, XWW⁺21, ZCBC24].

restored [STH21, SWP⁺24]. **restores** [WCP⁺21b]. **Restricted** [AAI⁺24, KLA21, SVT⁺24]. **restrictions** [CCJ⁺23]. **result** [CCP⁺21, PDFH20]. **results** [BBMM20, KHL⁺22, RB23]. **resuspension** [PRD⁺20, PBC⁺22]. **retention** [CHDG⁺23, QFT⁺24]. **retention-oriented** [CHDG⁺23]. **retentive** [SRHM21]. **return** [SLBK⁺20]. **reveal** [BTMS24, CVG⁺23, DFRS⁺24, DAT⁺21, FSDB20, GGN21, GWDR20, HDM⁺24, HLCH23, KPW⁺20, LKR⁺21, LPD⁺24, dACMRZ⁺20, OLG⁺23, PAL⁺22, PLH⁺21, PSN⁺20, PBT⁺21, RHSM21, SVT⁺24, SHT⁺22, TCM⁺23, VH20, WSB⁺24, ZMD⁺21]. **revealed** [CKM⁺20, CILGD⁺22, DFSH23, FLBP⁺21, KCGR20, LMS⁺20, LORB⁺24, PBB⁺20, WD22, ZSWR⁺22, vTLG⁺21]. **reveals** [BGMGRGM⁺20, CDF⁺20, CDD⁺20b, GMS⁺21, HHO⁺23, HW20, MBR⁺21, MHH⁺22, OCFEB21, SCB⁺20, SJS⁺23, TWC⁺23, TMN⁺24, VFG24, XWH⁺22]. **Review** [GAPM24, JMM24, MSR⁺21b, RCC⁺24, WH24, FDL⁺21, WKAH22, ZDBS20, BLVL24, LMH⁺24]. **Rhincodon** [ASPM21]. **rhinoceros** [STO⁺23, SWHE20]. **Rhizophora** [HBC⁺20]. **Rhodes** [vLBGGT22]. **rhodolith** [QMDGM22]. **rhodoliths** [BG20, BG21]. **rhomboides** [LOF⁺24]. **Rhopilema** [DA24]. **rhythms** [TWC20]. **Ría** [LAGGM⁺21]. **Riaz** [Ano21h]. **ribbed** [RSL⁺22]. **Rica** [BPS⁺21]. **rich** [HDM⁺24]. **richness** [BGG⁺22, CCAdA24, FST22, JDM⁺20, SME⁺23, TKP⁺20]. **Ridge** [MHÁC⁺22]. **ridley** [ARE⁺24, ARH⁺20, LJ20]. **right** [ASS⁺21b, CDD⁺20b, CBB⁺22a, FNL⁺23, HCvdHM23, MBW⁺20, RYF⁺24, RRR⁺23, SDE⁺22].

Rimicaris [MHÁC⁺22, ZCB20]. **ring** [UIS⁺24]. **ringed** [BOY⁺23, KGG⁺21, LHM⁺23, VGLL⁺21]. **ringens** [CMT⁺21]. **rise** [CCMR22, FBC⁺24b]. **Rising** [DA24, MR20]. **risk** [BLCC⁺20, CCMR22, CBP22, CWC⁺22, GRTK⁺21, HHBP23, MSC⁺20, MHDJ21, RCB24b]. **risks** [HSNT24, RB23]. **Rissa** [EGK⁺21, MIL⁺20, OBW⁺20]. **River** [MMS⁺22, ASBA⁺20, HPDG22, SSBA⁺20, WKR21, JPJH23, NMB⁺22].

river-dominated [ASBA⁺20, HPDG22]. **rivers** [TFCS22]. **Robotic** [MDS⁺21]. **rock** [GSP⁺20, THD⁺22]. **rockfish** [ABH⁺21, BAS21, EPHS23, FSDB20, FST22, QFT⁺24, WTK⁺24].

rockpools [MGBCGM⁺22]. **rocks** [MCK21]. **rocky** [ARB⁺20, BLB23, CFFC⁺23, CGM23, EB21, GLB⁺20, HBS⁺21, JHDE20,

OFSJ20, PTLK21, SB20a]. **rod** [ABN⁺21]. **rod-and-reel** [ABN⁺21]. **rodgersii** [DKS⁺24]. **Role** [MG22, SMS⁺24, WJ21, ZBB⁺23, CMdL⁺20, CGL⁺22, FHAP20, GED20, HHY⁺23, JMM24, JFB⁺23, KPW⁺20, NT24, PTLK21, RAF⁺22, RCC⁺24, SW23b, VDC⁺24, WCS⁺21]. **roles** [MDS⁺23, WKAH22]. **rookery** [BDB⁺20, RMR⁺23]. **roots** [IHA⁺22]. **rosaceus** [BAS21]. **rose** [ZFD⁺24]. **rosy** [BAS21]. **round** [BGMAM⁺21, FTA⁺21, FDS⁺21, VH20]. **rounding** [DME⁺23]. **routes** [CDS20, FJB⁺23, HMK⁺22, WLA⁺21]. **royi** [NGRH20]. **rubens** [SKHC23]. **rugosa** [GVCSO⁺24]. **rules** [BMK⁺22]. **runoff** [CSDB22]. **Rushan** [WLB⁺20]. **Russia** [EGK⁺21]. **Ryukyu** [YMU⁺21].

S [SB20b]. **S.** [GLP⁺24]. **Saanich** [KSS⁺20]. **Sabellaria** [ARN⁺22, VDC⁺24]. **Sabellariidae** [ARN⁺22]. **sablefish** [CBHM21]. **Saccharina** [BAHG23, DB21, GJK⁺24, YDG21]. **Saccostrea** [GSP⁺20]. **safely** [DDB⁺24]. **saida** [BLW⁺24, DDG⁺21, MSC⁺22]. **sailfin** [KI24]. **sailfish** [BGDJ20]. **Saint** [DCR⁺22]. **saira** [FNH⁺23]. **saithe** [MDQ⁺21]. **salar** [JWH⁺21]. **salinities** [BAF20]. **salinity** [ATR⁺24, BKT⁺22, CCMRII22, CMT⁺21, CH20, HYG⁺20, KDGG24, LSS⁺22, MHN24, MVSV22, RS20a, ŠGH⁺21, TGB⁺20, WKR21]. **Salmo** [JWH⁺21]. **Salmon** [ACA⁺24, AHCT22a, AHCT22b, AGB⁺23, BAB⁺24, CSK⁺23, DCG⁺20, FYM⁺24, FSDB20, JWH⁺21, JPJH23, JNY⁺20, LH22, LAD⁺21, MHF⁺21, NMB⁺22, RS20b, RSvV⁺23, SHB⁺20, SLBK⁺20, SBJ⁺24, TBH21, WDJ20, WPM22]. **salmonis** [TBH21]. **Salt** [CCMRII22, DBK⁺23, LPD⁺24, MGH21, NF23, RLP⁺23, RDT⁺23, RSL⁺22, RB20, SAH⁺24, TSW⁺21, XYSF20, dIBSL⁺22]. **Saltmarsh** [ZZYB21, WJ21]. **Salvador** [SC23]. **Salvelinus** [HHM⁺22, HYG⁺20]. **Samoa** [BGL⁺21]. **sample** [HO23]. **samplers** [CSWM24]. **Sampling** [WCL20, WCP⁺21a, EPHS23, ECC⁺21, HHS21, KCT24]. **San** [CMO⁺20, SC23]. **sanctuary** [RGL24]. **sand** [BJM⁺22, BQC⁺22, CWD24, NHH⁺21, RBS⁺24, SF23, SNE⁺24, UBO⁺24, VMCA⁺20]. **sand-cap** [SNE⁺24]. **sand-dwelling** [BQC⁺22]. **sand-smelt** [VMCA⁺20]. **sandeel** [LBW21, OBW⁺20, RWH⁺24]. **sandfish** [KI24]. **Sandwich** [FTA⁺22]. **sandy** [BNSH21, BSA⁺24, CGL⁺22, HW20, IHA⁺22, LFA⁺23, RPD⁺23, TQG24, VGA20]. **sandy-beach** [BNSH21]. **sanguineus** [RAA⁺23]. **sapidus** [HAB⁺22, LSSL21, SRK⁺23, TFCS22, ZBB⁺20]. **sardine** [BQM⁺22, FBC⁺24c, FYK⁺20, NTN⁺24]. **Sardinella** [BRC22]. **Sardinops** [NTN⁺24]. **Sargassum** [GS20, HOK⁺20, KKN⁺20, KHOK22, SE20]. **sargus** [PSB⁺23]. **Satellite** [EMDR22, BZT⁺23, BASM⁺24, CBTL20, DGM⁺23b, HDA⁺22]. **satellite-tagged** [HDA⁺22]. **satellites** [KBE⁺22]. **Saudi** [SMA⁺20]. **saury** [FNH⁺23]. **save** [SBS20]. **Saved** [LSSL21]. **sayi** [KLFP23]. **Scalability** [HSBB⁺21]. **Scale** [CATF⁺21, ACA⁺24, ASBA⁺20, BMW24, BVKF23, BPA21, CCAdA24, CGL⁺22, CH20, DIC⁺22, EP23, FPG⁺21, FLBP⁺21, FLC⁺24b, FCV⁺24, FNH⁺23, GVR⁺20, GMS⁺21, HBS⁺21, ILON21, JMR21,

JMP⁺24, KCT24, KSW23, LT21, LOS⁺22, LO20, LFK⁺21, MDH⁺20, MTSO⁺24, MHK22a, MCJ⁺20, MMS⁺20, NGPGO⁺23, NFDF⁺20, OH22, OWH23, PBAC23, PBS22, PFM⁺21, PS23, PVB⁺20, RB22, RBCAV22, SWR23, SHM⁺20a, SHS21, SDM⁺23, SWC⁺23b, SLO⁺22, SNE⁺24, SSBA⁺20, TKS⁺20, TD21, VDG24, WDJ20, WYZ⁺20, XW24]. **scales** [Ano23, BMO⁺24, BGL⁺21, CP22b, FP20, KDB⁺24, MAPFH22, OFSJ20, OÁBP⁺21, RBB⁺24, THL⁺20, THR⁺23]. **scallop** [TCT⁺23]. **scalloped** [EMGMEV⁺21, GLP⁺24]. **scallops** [GMB⁺24, KRMR24]. **scarring** [LMB⁺20]. **scat** [KRG⁺20]. **scat-recovered** [KRG⁺20]. **scats** [TMN⁺24]. **scavengers** [APH⁺23]. **scavenging** [SSP⁺22]. **scenarios** [HBJ⁺21, NHFS22, YSD⁺21]. **schmardae** [OVO⁺21]. **school** [DIC⁺22]. **schooling** [WAA⁺23]. **Sciaenid** [MMS⁺22, VAMF22]. **Sciaenops** [BLBBL20]. **science** [NJHN24, NRE21, PYB⁺21, vdHMA⁺24]. **scintillans** [ZSC⁺22]. **scleractinian** [KZC23, NYW⁺22]. **sclerochronology** [CTTLCG⁺24]. **scope** [ASY⁺24, CHJ21]. **Scotia** [ASS⁺21a, BKR⁺21]. **Scottish** [MTRM21]. **Scutellastra** [SB20a]. **scutulata** [RH21, Str23]. **Scyllarides** [MSDY23]. **SE** [BQM⁺24, GDG⁺22]. **Sea** [ASS⁺21a, BRC22, BLB23, CSD⁺24, EGK⁺21, MVH⁺21, MKR⁺20, NMAE⁺22, ORB⁺21, RKV⁺21, RSEG21, VH20, WSD⁺20, WCP⁺21b, ZLL⁺24, AAI⁺24, ARE⁺24, APH⁺23, AGB⁺23, AEHD21, ARH⁺20, BKM⁺21, BLA⁺24, BBL⁺21a, BBR24, BNH⁺21, BSRVS22, BAH⁺22, BKA⁺20, BOY⁺23, BMB24, BPSB⁺22, CCRP20, CCMRII22, CTH⁺20, CSWM24, DKAB23, DCR⁺22, DKSS20, DNJCH21, DMM⁺24b, DDG⁺21, EBL⁺21, ENRC⁺20, FBM⁺24, GBW⁺20, GSL⁺24a, GRB22, GFDN⁺24, GB20, GTH⁺20, GEY⁺21, GLM⁺24, HP23, HSSN⁺21, Hew21, HBG⁺22, IAG⁺23, JWH⁺21, JFB⁺23, KP21, KTR⁺20, KRMR24, KI24, KHG⁺21, LKR⁺21, LPJ⁺20, LJ20, LvAH⁺24, LKB⁺21, LHM⁺23, LNM22, LHHH⁺20, MJ23, MSL⁺21, MSR⁺21a, MJJJ20, MVC⁺23, MSF24, MAH⁺20, MHF⁺21, MMB22, MFCF21, MDS⁺21, OBD⁺21, PGT⁺21, PAT⁺24, RPB21, RBM⁺21, RWR24, SVB⁺24, SSP⁺22, SLBK⁺20, SRG⁺23]. **sea** [SKHC23, SST20b, TBH21, TBS20, TPGG⁺23, TKM⁺22, TSS⁺23, UPK⁺20, VS23, WRW20, WIY⁺23, WdGR⁺20, WK21, WHRC22, WCL20, WCP⁺21a, WKAH22, WLB⁺20, ZCB20, ASL⁺22, AGIS⁺22, AOO⁺21, ACG22, BML⁺22, BD20, BAAR20, BSM23, BMP⁺22, CCR⁺20, CAY24, CKM⁺20, CGR⁺20, CSK⁺22, CMvKdR23, DKSS20, DKSS21, EKRT⁺20, FVC⁺20, FSN⁺20, FLY⁺24, FSK⁺21, FD21, FKTK20, GG23, GBSS24, GGT⁺20, GBA24, HOP⁺20, HSU⁺21, HYG⁺20, HGT⁺21, HLCH23, HEP⁺24, JKvLP20, KBE⁺22, KDK⁺24, KSMP20, KTK21, LEG⁺20, LCP⁺23, LSKS24, MAPFH22, MAOR⁺21, MMA⁺22, NYW⁺22, OLM24, OSJ⁺22, OÁBP⁺21, OCGAP⁺22, PSÓ⁺24, PWvdM⁺21, PWvdM⁺23, PJA⁺21, RSvL21, RWH⁺24, RLP⁺23, SFF⁺20, SMPLF⁺22, SMA⁺20, SS24, SGW⁺21, SOS⁺21b, SOS⁺21a, TEK21, TTM⁺22, TTM⁺24, URSS24, UAL24, VIV⁺20, Vir23, WCS⁺21, YWW⁺24, ZMC⁺22, ZFD⁺24, ZXL⁺24, vESB⁺23, vdVTW⁺22]. **Sea** [vdVWF⁺24]. **Sea-ice** [CSD⁺24, MKR⁺20, WRW20]. **seabed** [RSvL21].

Seabird [DHE⁺23, KGM⁺24, PBS⁺24, WYO⁺22, ABD⁺21, AMT⁺21, Ano23, CC22, CWC⁺22, CKS⁺24, DPP⁺21, DMS⁺21, DWJL⁺21, FTA⁺21, GJM⁺20, KPW⁺20, KPTT23, LBTE⁺21, NCS⁺23, OvBS⁺24, ODB⁺24, PGGE21, PHE⁺20, RJ21, RDL⁺21, RWH⁺24, SAMP24, SBW⁺22, SHH⁺22, SGB⁺21, SFMK⁺23, TWC⁺23, WPG⁺24, WH24]. **Seabirds** [CBKM20, Ano23, BBG⁺22, GFK⁺23, MDY⁺21, OOW⁺20, OA24, RVSA⁺21, RBB⁺21, Sig23, SDF⁺21, SDE⁺21, TCP⁺23, dSGC⁺23]. **seabream** [PSB⁺23]. **seafloor** [BSFM20, EPHS23, WIY⁺23]. **Seagrass** [HMKK⁺20, IHA⁺22, JMR21, AS20, BP24, CFHCS⁺24, CBJ⁺23, FHAP20, GSS22, HAB⁺22, HNN⁺24, HO23, HDE21, ILON21, JRVE⁺22, KSW⁺21, MDH⁺20, MGH21, MA20, RSEG21, RH20, RVV⁺24, RWSR24, SYMR21, STY⁺20, TD21, TR24, VPH⁺21, ZZX⁺20]. **seagrasses** [LBMSS23, SBB⁺24]. **seal** [BHQ⁺22, FOO20, HPRP21, KdIVJ⁺21, KGG⁺21, LHM⁺23, MTB21, MMT⁺24, OBD⁺21, ORB⁺21, TMN⁺24, YXB22, dLCN⁺22]. **seals** [ATLT20, BKA⁺20, BOY⁺23, CGGdD24, CSN⁺23, IMYW24, LNBdB21, MSC⁺20, MHDJ21, NBL⁺22, VGLL⁺21]. **seamount** [GAF20, GIDP⁺21]. **Searching** [DPP⁺21]. **seas** [ARE⁺24, NRE21, OBD⁺21, DSB⁺21, HLA⁺21, RBM⁺21]. **Seascape** [PYB⁺21, SWP⁺24, GVR⁺20, HMW⁺21, MDPL20, SHB⁺20, SRR⁺20, YMU⁺21]. **seascape-scale** [GVR⁺20]. **season** [DDB⁺24, FSK⁺21, HNKK21, JBGA23, MJ23, NM22, PRM⁺21, PDF⁺23, RAA⁺23, RMD24, SBRQ21, WdGR⁺20, ZBB⁺20]. **Seasonal** [ARdIB⁺22, AKGA⁺21, BWRP20, BBRM22, CFFC⁺23, DCN⁺23, FSAG22, FFT⁺20, FLC⁺24b, FSH⁺21, GFDPASR20, GBA⁺22, JH20, KHOK22, LFFW21, PCR23, RF20, SGB⁺21, SAF⁺24, TBH21, VGLL⁺21, VLPN24, ZMC⁺22, ZFD⁺24, ZSWR⁺22, vdVVC⁺21, ACA⁺24, ADBF21, BSF24, CDC⁺23, Fig21, GVOCSGG21, GWDR20, HSA⁺21, HNKK21, HNB⁺24, IAG⁺23, KKN⁺20, LKR⁺21, LLF⁺20, MSC⁺20, PHV20, RVCT21, SJS⁺23, UBO⁺24, URSS24, WXZ⁺24, WRG⁺24, WFS23, ZWXC21, vdWDH⁺21]. **Seasonality** [FBKG24, LAGGM⁺21, MCJ⁺20, PRCvdK23]. **Seasonally** [HPFB20, CHJ21, PBRF23]. **seasons** [BKTN21, HB24]. **seawall** [AHCT22a]. **seawalls** [HTL⁺20]. **Seawater** [YBSH23, CKP20, DA24, KBWRV21, KNH24, SBC⁺21]. **seaweed** [AS20, DB21, GJK⁺24, TP20, VDG24]. **seaweed-associated** [TP20]. **seaweeds** [BS20b, CBGB24, dOFBSdJR⁺22, MMP⁺22, WS24]. **Sebastes** [BAS21]. **Sebastolobus** [DMTP22]. **Sechura** [BASM⁺24]. **Secondary** [GBSS24, GDAC23]. **Section** [Ano23, Ano24o, CRÁ⁺20, HvLM21, RBCwD⁺20]. **Sediment** [GD23, SBT24, WRB21, AZ24, BMK⁺22, CSBM20, CKM⁺20, GBH⁺20, HMT⁺22, HW20, LRC20, LRD⁺20, SRK⁺23, STH21, SOSE22, TD21, TR24, XWW⁺21]. **sedimentary** [OJ24]. **sedimentation** [AKU⁺22, SKI⁺20]. **sediments** [CIDM23, CSB24, IHA⁺22, KVdM⁺22, SNE⁺24]. **seed** [JMR21, XWW⁺21]. **seedling** [GB21, XWW⁺21]. **seeds** [BP24, ZZYB21]. **seep** [ICH⁺24]. **segregation** [ABWJ⁺20, BGMAM⁺21, CAAG⁺22, CCA⁺21, DCK⁺24,

FKS⁺22, IBC⁺21, MAS⁺20, PVB⁺20, SHS21, TWC⁺23]. **Seines**
 [FWGD⁺23]. **seismic** [VKdJ24]. **selection**
 [CFHCS⁺24, CHD⁺22, GG23, SHS21, SF23, SDM⁺23, WRB21]. **selective**
 [KCGR20, SHZ⁺20]. **selectivity** [CSH⁺21a, YGMNA22]. **Senilia**
 [EHL⁺23]. **senilis** [EHL⁺23]. **sensed** [OSJ⁺22]. **Sensitive**
 [SFMK⁺23, ABB⁺20, VKdJ24]. **Sensitivity**
 [CLF⁺20, vdWDH⁺21, ASY⁺24, BLVL24, BMM21, BJM⁺22, CTTLCG⁺24,
 CATF⁺21, FCV⁺24, TEK21, WPM22]. **sensor** [CGM⁺24]. **sensors**
 [MCL24]. **sensory** [RS20a]. **sentinel** [VLG⁺21]. **separated**
 [CLR20, RBVA23]. **separation** [CFBPH23, HvdSR⁺21, MRH20].
sequencing [FOO20]. **sequestration** [LOS⁺22, PFDF⁺21]. **series**
 [LEG⁺20, NSM24, TTA20, VIV⁺20]. **Seriola** [FKTK20]. **serrator**
 [RMA20]. **serve** [LR22]. **services** [SBB⁺24]. **seston** [SSFS20]. **set**
 [GG23, Sig23]. **Setting** [MSTH22, ARB⁺20, Sig23]. **settled** [VK21].
Settlement
 [JNJ⁺20, STF⁺24, BMB24, DFCM21, DMTP22, FVC⁺20, FSF⁺24, FOM⁺20,
 GCDP21, JMS⁺22, KKH22, LT21, PGM⁺23, SBMW22, SMK23, WRS⁺23].
seven [PHE⁺20]. **Severai** [ZCM⁺21]. **severe** [WPG⁺24]. **severity**
 [SSF⁺23]. **sewage** [GLB⁺20]. **Sex**
 [ARE⁺24, CTTLCG⁺24, PFM⁺21, RB23, BBR24, CAW⁺22, COT⁺21,
 EBL⁺21, FKS⁺22, LLJ⁺20, LBMB⁺20, ZLHH20]. **Sex-associated**
 [CTTLCG⁺24]. **Sex-biased** [PFM⁺21]. **sex-identification** [COT⁺21].
Sex-specific [RB23, BBR24]. **Sexual**
 [CCA⁺21, RNQ⁺20, ADBF21, PVB⁺20, RHM⁺22, SHS21, ZZX⁺20].
Seychelles [ACvdC⁺21, EVAB⁺23]. **shade** [HBC⁺20]. **shadow** [SRHM21].
Shady [MBT⁺20]. **shag** [WHN⁺22]. **shags** [MDB⁺21]. **shallow**
 [BVD⁺20, CGCC24, CWD24, DVP⁺23, EVH⁺21, ECC⁺21, GAF20, GSPH20,
 HESF24, HYG⁺20, KETL22, Whi21]. **shallow-water** [CGCC24, GSPH20].
shanny [JMP⁺24]. **shape** [BSF⁺20, LÁGLL20, YGMNA22]. **shapes**
 [Ano23, ENF⁺22, PLG⁺23]. **Shaping** [BBD⁺22, MIL⁺20, NT24]. **share**
 [WLA⁺21]. **shared** [GSS22]. **Sharing** [DMS⁺21]. **Shark**
 [CLM⁺21, APH⁺23, ACA⁺24, ASPM21, BML⁺22, BLGM⁺24, CDF⁺20,
 CWD⁺22, CBVA⁺21, CLF⁺20, DBP⁺22, EMB⁺22, EMGMEV⁺21, FBP⁺22,
 GGN21, HCP⁺24, KKC⁺24, KKS⁺20, LBH⁺21c, MPB⁺24, NSPH20,
 PBO⁺21, PTC22, PDH⁺24, SMB⁺20, SdGWN21]. **sharks**
 [AKGA⁺21, BGMRGM⁺20, BSP⁺22, CBVA⁺21, CMF21, DVR⁺23, DIC⁺22,
 EMDR22, FBC⁺24a, FSH⁺21, FKS⁺22, HGR⁺22, JJV⁺21, KHSS23, LMB⁺20,
 LBMF⁺24, MTK⁺21, SHM⁺20b, SAMdL⁺20, TCM⁺23, VDB⁺24, WFS23].
sharksuckers [PBKG22]. **sharp** [BTB⁺24]. **sharptail** [CDC⁺23].
shearwater [MCJ⁺20]. **shearwaters**
 [BLCC⁺20, GLW21, PRM⁺21, WdGR⁺20]. **sheath** [BP24]. **sheath-covered**
 [BP24]. **Sheaves** [Whi21]. **shedding** [DBP⁺22]. **sheepshead** [EHHF⁺20].
Shelf [VLG⁺21, BGG⁺22, BMK⁺22, BMOW21, CIDM23, CKS⁺24, DHJ⁺22,
 DSA⁺24, DNJCH21, KF20, LRD⁺20, MSL⁺21, SIBM20, VBB⁺21, LSR⁺24].

shell

[BGGH⁺22, GVOCSSG21, GVCSO⁺24, LSSL21, RBFA20, SWP20, CBP22].
shield [LSSL21]. **shift** [BAS23, FNL⁺23, GSL20, NSMJ20, REGP22].
Shifting [OLM24, Ano24o, GB21, MBGM21, PSBH21, RRS⁺23, TFH⁺22].
Shifts [JBWS24, MJW24, AESS24, Ano24o, BS20b, BKH⁺24, CDC⁺23, DFP⁺21a, GGCL22, GBE⁺22, HOK⁺20, KLA21, MCJ⁺20, PGGE21, PAT⁺24, RH23, SEJ⁺24, SdGWN21, VK21, WAA⁺23, WMKV21, WAA24, dDW⁺22, dLCN⁺22]. **shipboard** [BZT⁺23]. **ships** [KBE⁺22]. **Shoaling** [GMLC22]. **shore** [CRB⁺21, CGM23, HW20, RAA⁺23, TQG24]. **shorebird** [Bai22, CGS⁺23]. **shorebirds** [SNH⁺20]. **shoreline** [AHCT22b, SLH⁺22].
shores [BLB23, EB21, GLB⁺20, SB20a]. **Short** [RKV⁺21, SJQ⁺22, WMT20, BMS⁺24, FWA⁺23, GLW21, JCGS22, LRM⁺21, SBL⁺23, TNS⁺22].
Short-finned [SJQ⁺22, BMS⁺24]. **short-tailed** [GLW21]. **Short-term** [RKV⁺21, WMT20, FWA⁺23, JCGS22, LRM⁺21, SBL⁺23, TNS⁺22].
shorter [PGGE21]. **shortfin** [VDB⁺24]. **shortspine** [DMTP22]. **show** [HHBP23, ICH⁺24, MDG⁺21]. **shows** [FWA⁺23]. **shrimp** [BMF24, SC23, ZFD⁺24, ZCB20, ZLHH20]. **shrimps** [MHÁC⁺22, MON⁺24].
shuffling [IBRL⁺22]. **Shy** [MHAL24]. **sight** [TNMN24]. **sighting** [CBB⁺22a]. **sightings** [DFHT23, FPZJAO⁺22]. **signals** [LCGS⁺21].
signature [HIT⁺22]. **signatures** [CMdL⁺20, XW24]. **significant** [CAW⁺22]. **signs** [SKHC23]. **silicon** [RAHM⁺21]. **silver** [CDS20]. **silvertip** [TCM⁺23]. **Similar** [PGT⁺21, dSGC⁺23, BFC⁺20, CASF21, CMdL⁺20, HM23, VPB⁺20].
similarity [PWvdM⁺23]. **simple** [BNR20]. **SIMS** [HKY⁺20]. **simulated** [DGP22, HOK⁺22, NTN⁺24, SSFD⁺23, SRK⁺23]. **Simulating** [HRC21, QRC⁺24]. **simulation** [BNR20, PRC⁺21]. **simulations** [BMB24].
simultaneous [DSK⁺22]. **simultaneously** [Ano23]. **since** [RDL⁺21].
Singapore [MSL⁺21]. **single** [PSÓ⁺24, STY⁺20, ZCM⁺21].
Single-Large-or-Several-Small [ZCM⁺21]. **Singularities** [DBHCO⁺22].
sink [BTMS24, LAL21, QRC⁺24]. **sinking** [FCSG21, TYL⁺24].
siphonophores [MSTH22]. **Sipuncula** [CGLC20]. **Sirenia** [WKAH22]. **site** [ACA⁺24, BGMRGM⁺20, CBTL20, CGS⁺23, DMM⁺24a, FPZJAO⁺22, HNB⁺24, MPB⁺24, RWR24, WSPS⁺20]. **sites** [BBH⁺20, BHQ⁺22, CCS⁺22, CLGH24, SHM⁺20a, WFS23]. **situ** [BBEF⁺20, BB24, BMPD20, BNR20, EKRT⁺20, GBH⁺20, GON⁺20, HDM⁺24, HLCH23, Lei20, WD22, dBDL⁺20]. **Six** [AMT⁺21]. **Size** [ADBF21, DSB⁺21, DFP⁺21b, SS24, TdLHL21, BJH⁺23, BAS21, CKT⁺24, CH20, DFP⁺21a, EBL⁺21, GPMH⁺24, GBSS24, GBG⁺23, IBC⁺21, KDLL21, KKH22, KF20, KSS⁺20, LKB⁺21, LCFJ20, LAGGM⁺21, MAK⁺22, MCK21, MJ21, MPB⁺24, MDG⁺21, NSMJ20, OFSJ20, OLG⁺23, PBO⁺21, RBS⁺24, SME⁺23, TBH21, TYL⁺24, WTK⁺24, ZZLS24, ZCM⁺21]. **size-based** [MAK⁺22, MDG⁺21]. **size-dependent** [MJ21]. **Size-fractionated** [DSB⁺21]. **Size-fractioned** [SS24]. **size-spectra** [GPMH⁺24]. **size-structured** [NSMJ20]. **sized** [CIDM23, SSP⁺22]. **Skate**

[SOS⁺21a, DHM⁺24, FNS⁺20, SOS⁺21b]. **skates** [JLT⁺21, SOS⁺21a]. **Skeletonema** [YOI⁺23]. **skewed** [NYW⁺22]. **skin** [OTD⁺24]. **skuas** [GDAC23]. **slipper** [MK20, MSDY23]. **SLOSS** [ZCM⁺21]. **Slough** [HGK⁺24]. **slow** [BNH⁺21, HP23]. **slows** [Rob21]. **Small** [KSW23, MHK22a, SDM⁺23, BVKF23, BWGH23, BPA21, DPP⁺21, DGM⁺23b, DCL21, FDS⁺21, FNH⁺23, GAPM24, HLCH23, HCP⁺24, ISMM20, JMM24, LT21, MCvdM⁺24, MIL⁺20, OCGAP⁺22, PRCvdK23, RSS20, RCC⁺24, STF⁺24, TNS⁺22, TdLHL21, VFG24, Whi21, vLSB⁺21, ZCM⁺21]. **Small-scale** [KSW23, MHK22a, SDM⁺23, BVKF23, BPA21, LT21]. **smaller** [FQVMF23]. **smelt** [GKK⁺22, VMCA⁺20]. **Smith** [Ano22d]. **smolts** [ATLT20, AGB⁺23, MMT⁺24, WPM22]. **snail** [BPA21, CBP22, HB24]. **snails** [BH22, JBG22, MJ21, YMU⁺21]. **snapper** [BDS⁺20, CHJ21, DSK⁺22, ESG20, FHAP20, GBE⁺22, PTCD22]. **snook** [AWC21]. **snow** [LHM⁺23]. **SNPs** [PSÓ⁺24]. **soaring** [GFK⁺23, SWR23, vESB⁺23]. **Social** [KLA21, NJHN24]. **socketeye** [JPJH23, WPM22]. **soft** [BMK⁺22, DGM⁺23a, HGT⁺21, LHFD⁺24, MHK22b]. **soft-bottom** [DGM⁺23a, HGT⁺21, LHFD⁺24]. **softsediment** [GBH⁺20]. **soil** [RLP⁺23, RSL⁺22]. **Solar** [KCLJ20]. **solaris** [DDB⁺24]. **Solomon** [THD⁺22]. **soluble** [ZLHH20]. **solution** [OCR⁺24]. **some** [MAS⁺20]. **sonar** [OLG⁺23, SME⁺23]. **sooty** [BLCC⁺20, FCV⁺24]. **Sotalia** [MCLC⁺23]. **Sound** [BRD20, EWF⁺21, LHM⁺23, MMS⁺20, YOI⁺23, MPM21, MCH⁺21, ABH⁺21, DMCB22, KPK⁺24, WFR⁺23]. **sounder** [NGPGO⁺23]. **sounds** [BMBC21, MP SH22, MMS⁺22]. **soundscape** [MMS⁺20, SBMW22, SFMK⁺23]. **Soundscapes** [GSK⁺20, VPB⁺20, SLJ⁺20, TB21]. **source** [BTMS24, PDM22, QRC⁺24]. **source-sink** [BTMS24, QRC⁺24]. **sources** [JHK⁺22, JRVE⁺22, SC23]. **South** [BKR⁺21, BAS23, HLCH23, MMS⁺22, PLC⁺20, DKS⁺24, GLM⁺24, WCS⁺21, AGB24, BDC⁺22, CDS20, CCA⁺20, CKCS20, DGM⁺23a, FSS23, IMM⁺20, MdOO⁺20, MFCF21, MLP⁺24, NYW⁺22, OCC23, PSBH21, PSP⁺20, RPD⁺23, YWW⁺24]. **south-eastern** [DKS⁺24]. **Southeast** [MSL⁺21, BGG⁺22, CKCS20, JPMG23, MBS⁺24, RSEG21, CMTP22, LKR⁺21]. **southeastern** [BMOW21, GLP⁺24, GRQ21, LTM20, LEG⁺20, MMS⁺20]. **Southern** [ASS⁺21a, CPD⁺20, AMUPJR⁺24, AGB24, ASS⁺21b, BLWJ20, CGGdD24, CBB⁺22a, CSN⁺23, DCN⁺23, DMM⁺24a, DFSH23, GAFS20, HO24, LMH⁺24, LNM22, LSKS24, MBW⁺20, MVH⁺21, MP SH22, MLP⁺24, MRH20, OMW⁺20, ORB⁺21, PBAC23, PGW23, RBF⁺20, SMP LF⁺22, SYMR21, SAH⁺24, TABM21, TFCS22, VvDRM20, VDG24, WBGC24, ZPVN23, AMMADDH20, ASBE22, BPS⁺24b, CC22, FST22, FLC⁺24b, GWA⁺23, GNC⁺23, KRG⁺20, LRM⁺21, MJ21, MPB⁺24, OTD⁺24, QHT⁺21, WWH⁺22]. **southwest** [EMDR22, PRCvdK23, BLCC⁺20, DIC⁺22, GSPH20]. **southwestern** [APG⁺22, ASIA22, CBB⁺22b, CBKM20, DKSS21, GFT⁺21, GSL⁺24b,

SFLQ23, SCM⁺23]. **sp** [LNZL21, PLG⁺23, STF⁺24, UPK⁺20, VKdJ24].
Space [BAAR20, DCN⁺23, FN24, HNB⁺24, LBR⁺24, MJJJ20, TWC⁺23].
Space-use [BAAR20, MJJJ20]. **spaces** [EMB⁺22]. **Spain** [LAGGM⁺21].
span [TKP⁺20]. **Sparisoma** [VK21]. **Spartina**
 [HPH20, NCZ⁺21, RS21, SAH⁺24]. **spat** [STF⁺24]. **Spatial**
 [AFTW24, AAHW20, BQM⁺24, BMOW21, BBH⁺20, CFB21, CFBPH23,
 FRO⁺21, FDE⁺21, GDCP20, GSPH20, ISMM20, JNY⁺20, LMS⁺20,
 LCGS⁺21, MGA⁺20, MFCF21, OCC23, OBW⁺20, PGW23, RMR⁺23,
 SYMR21, VNM⁺21, YSD⁺21, vdVWF⁺24, BMO⁺24, BGMRGM⁺20,
 CDF⁺20, Cha22, CP22b, DSB⁺21, DCR⁺21, DAT⁺21, EPB23, FTA⁺21,
 FSS23, Fig21, FSAG22, FP20, FKS⁺22, HMY⁺22, HBS⁺21, IBC⁺21, JMR21,
 KDB⁺24, KMW⁺21, LO20, LBMB⁺20, MCF⁺21, MSR⁺21b, MFC⁺24,
 MMB22, MTSO⁺24, dACMRZ⁺20, MBR⁺21, MMS⁺20, PBS22, PRM⁺21,
 PFM⁺21, PWvdM⁺23, RB22, RBB⁺24, RBCAV22, SBMW22, SJS⁺23,
 SHS21, SWC⁺23b, THR⁺23, TMN⁺24, WSB⁺24, WYZ⁺20, WFS23,
 vdWDH⁺21, vdVVC⁺21]. **spatial-seasonal** [vdWDH⁺21]. **spatially**
 [KKC⁺24, SLJ⁺20]. **Spatio** [FVC⁺20, GSBO21, HW20, KPW⁺20, LNM22,
 NRE21, TTJS20, WXZ⁺24, BAB⁺24, CVP⁺21, FLY⁺24, VH20].
Spatio-seasonal [WXZ⁺24]. **Spatio-temporal** [FVC⁺20, GSBO21, HW20,
 KPW⁺20, LNM22, NRE21, TTJS20, BAB⁺24, CVP⁺21, FLY⁺24, VH20].
Spatiotemporal [AKW⁺22, ABWJ⁺20, BMF24, BRSD20, GRTK⁺21,
 MAPFH22, MLB⁺21, RMD24, TABM21, TRK⁺22, AFP⁺24, Ano23, ACG22,
 FFMR24, FWGD⁺23, FYK⁺20, KTK21, LFFW21, PCLQ⁺20]. **spawn**
 [HGH⁺24, RBC⁺24]. **spawned** [BSF24]. **spawners** [HHO⁺23]. **Spawning**
 [JHK⁺22, PSB⁺23, SCM21, CDD⁺20a, DMCB22, DDB⁺24, FN24, FSK⁺21,
 FYK⁺20, GBE⁺22, HNKK21, HNB⁺24, HIT⁺22, HMK⁺22, MRB⁺24, MY21,
 SFL23, SBRQ21, THK⁺22, TTJS20, TNS⁺22, VAMF22, WSPS⁺20,
 vdVWF⁺24]. **Spawning-related** [PSB⁺23]. **specialisation**
 [CSN⁺23, DMBJ21]. **specialists** [GLM⁺24]. **specialization**
 [LNBdB21, MSV21]. **Species**
 [DCR⁺21, PCM⁺20, WAA24, YOI⁺23, AMMADDH20, AM20, AMT⁺21,
 ABH⁺21, Ano24a, APH⁺23, ABWJ⁺20, BS20a, BGG⁺22, BML⁺22, BRD20,
 BLGM⁺24, BTB⁺24, BBMM20, BAH⁺22, BWC⁺22, CCAaA24, CGM⁺24,
 CEG⁺21, CCMRII22, CMdL⁺20, CTH⁺20, CFB21, CWC⁺22, CBTL20,
 CMTB⁺22, CKS⁺24, DJR⁺20, DPCL⁺23, DKAB23, DL21, DBP⁺22,
 DDG⁺21, DCL21, EB21, EPB23, FS22, FST22, FNS⁺20, GGN21, GRB22,
 GNC⁺23, GPCM22, HOP⁺20, HSNT24, HKD⁺20, IBC⁺21, JDM⁺20,
 JHK⁺22, JHDE20, JDDF21, JPMG23, JH20, KHL⁺22, KKC⁺24, KKH22,
 KKS⁺20, KDGG24, LPO⁺21, LvAH⁺24, LR22, LORB⁺24, MDW⁺22,
 MBB⁺22, MJW24, MFC⁺24, MON⁺24, MGBCGM⁺22, MCH⁺21, MLP⁺24,
 MSV21, NCZ⁺21, OBS⁺22, OFSJ20, OHBJ20, OH22, OCR⁺24, PCLQ⁺20,
 PWvdV20, PDH⁺24, PSP⁺20, RC23, RDL⁺22, RBM22, SSFD⁺23, SBT24,
 SME⁺23, SKHC23, SOS⁺21b, SVS⁺22, SdGWN21]. **species**
 [SPFL20, THD⁺22, TKS⁺20, TPGG⁺23, TSW⁺21, TKP⁺20, TCM⁺20,

VLPN24, WFR⁺23, WD22, Whi20, XWH⁺22, ZHG⁺21, ZXL⁺24].
species-area [SPFL20]. **Species-specific** [PCM⁺20, YOI⁺23, SSFD⁺23].
specific [BBR24, DSA⁺24, FWWH22, GSBO21, HMT21, HPFB20, JWH⁺21, KdIVJ⁺21, MDM⁺20, PCM⁺20, RB23, RL22, SSFD⁺23, SSP⁺22, SHL⁺21, XCT⁺20, YOI⁺23]. **spectra** [GPMH⁺24, KF20, KSS⁺20, OLG⁺23].
spectral [GSN⁺20, VPB⁺20]. **spectrum** [MSC⁺22]. **speed** [Lei20]. **sperm** [BBPO21, DFHT23, GWDR20, PAL⁺22, PVB⁺20, SBFP⁺24, WMT20].
Spheniscus [DRP⁺20]. **Sphyrna** [EMGMEV⁺21, GLP⁺24]. **spill** [MTB⁺23]. **spills** [MLAS22]. **spined** [DKS⁺24]. **spinner** [SON⁺20]. **spiny** [ADBF21, BBRM22, TdLHL21]. **Spionidae** [YWW⁺24]. **Spitsbergen** [DB21]. **sponge** [AGA⁺22, BKM⁺21, GMCE⁺22, HDB21, HDM⁺24, HvdSR⁺21, LSC⁺21, MDH⁺21, RHH⁺20, RL24, SRG⁺23]. **sponges** [BBKW20, MPA⁺22, OCFEB21, RBM⁺21, SMS⁺24, VOM⁺20]. **sporophyte** [MBB⁺22]. **spot** [MTK⁺21]. **Spotted** [YXB22]. **spp** [RL22, SCM21, SC23, TGB⁺20, WDP⁺21, WF21, YMU⁺21]. **sprat** [AU21, AFP⁺24]. **spring** [BSF24, BBGM23, DKSS21, GGRV23, MCL24, NMB⁺22]. **spring-** [BSF24].
Squalus [ASY⁺24]. **squid** [ASIA22, CZS⁺22, JJV⁺21, JBGA23, WWH⁺22, vTLG⁺21]. **squids** [PS23, QHT⁺21]. **St** [FNL⁺23]. **St.** [AEHD21, BTMS24, RH20]. **stability** [AHH⁺20, GSL⁺24a, VGG⁺23]. **Stable** [CAPS20, FNL⁺23, GWDR20, HMW⁺21, LPD⁺24, PVB⁺20, RVSA⁺21, RDL⁺21, SDW20, APOGG20, BPS⁺24b, CVG⁺23, CKM⁺20, CCA⁺21, DCR⁺22, DSK⁺22, DSA⁺24, DFSH23, EVVMQ⁺23, FS21, FWWH22, GFT⁺21, GVAZ⁺22, GSL20, GPP⁺24, GB20, GDAC23, HRH22, JBGA23, KGG⁺21, LKR⁺21, LH22, LWP⁺24, LNBdB21, MBW⁺20, OCR⁺24, OTD⁺24, PBB⁺20, PSN⁺20, PLC⁺20, PWvdM⁺21, PWvdM⁺23, SDM⁺22, SBS⁺24, SLB⁺21, VMDA22, VNG⁺22, WYO⁺20, WWH⁺22, XW24, ZMC⁺22, dLCN⁺22, vTLG⁺21].
stable-isotope [CKM⁺20]. **stage** [CGW21, CCR⁺20, FKS⁺22, LBH⁺21b, MHH⁺20, MLB⁺21, SSK⁺23, WMKV21, ZXL⁺24]. **stages** [AFP⁺24, AAHW20, CRÁ⁺20, CSK⁺22, CDS23, OÁBP⁺21, RHSM21, RGK22, SRS⁺20]. **staghorn** [KDLL21]. **staging** [OvBS⁺24]. **stalked** [NDA⁺22]. **standardised** [OWH23]. **stanzas** [LEG⁺20]. **star** [CLL⁺22, Hew21, SKHC23, TSS⁺23]. **starfish** [CSDB22, DML⁺21, DDB⁺24]. **stars** [BLA⁺24, LKB⁺21]. **startle** [HJG21]. **startle-eliciting** [HJG21]. **starvation** [TEK21]. **starving** [RBB⁺21]. **state** [AAP⁺23, CDD⁺20b, EBL⁺21, GSL20, SS24]. **states** [BKTN21, TTA20]. **static** [FTA⁺22]. **stationary** [BDJ⁺24]. **stations** [WYZ⁺20]. **Statistical** [BGMGRGM⁺20, Ano23]. **status** [CCBD⁺21, MMMV22, SGW⁺21, XMY⁺22, ZBB⁺23]. **stealing** [HOP⁺20]. **steelhead** [MBGM21, MMT⁺24]. **Stegnaster** [ZDBS20]. **Stellar** [BBR24, MSF24]. **stelleri** [MB20]. **Stenella** [SON⁺20]. **step** [GRB22]. **steps** [SDE⁺21]. **stereo** [BWGH23, JS20, SAMdL⁺20]. **stereo-video** [JS20]. **Stereolepis** [BSRVS22]. **Sterna** [RB22]. **stimulated** [DL20]. **stimulates**

[EKRT⁺20]. **stimuli** [HJG21]. **stimulus** [KKC⁺24, MY21]. **stingray** [OVO⁺21]. **stingrays** [ECvBL21, MPSH22, OMW⁺20]. **stipes** [KMW⁺21]. **stochastic** [AS24]. **Stock** [PBO⁺21, AFTW24, CAP⁺21, DDG⁺21, HKK⁺23, HESF24, NTN⁺24, SFL23]. **stocks** [AZ24, CMvKdR23, JPJH23, WLB23]. **Stomach** [PWvdM⁺23, RRS⁺23, DSK⁺22, VMDA22, ZMC⁺22]. **stomachs** [WWH⁺22]. **Stomolophus** [FSS23]. **stone** [SBS20]. **stopover** [DME⁺23]. **storage** [CHJ21, LAP⁺24]. **storm** [BGMAM⁺21, GSL20, HBE22, HPH20]. **storm-driven** [GSL20]. **storm-petrel** [HBE22]. **storm-petrels** [BGMAM⁺21]. **storms** [NBL⁺22]. **stormy** [MY21]. **story** [GCGCAS⁺20]. **strain** [FLCQ21]. **Strait** [HSA⁺21, MSL⁺21, AU21, DFHT23, JNY⁺20, MCL24, MMMV22, ZZLS24]. **stranded** [SBS⁺24]. **stranding** [GSL⁺24b, JPB21]. **strandings** [PAL⁺22]. **strata** [KKN⁺20]. **Strategies** [CAAG⁺22, AEHD21, BMK⁺22, EGK⁺21, HEKH24, LNZN21, MPA⁺22, MDW⁺22, SJQ⁺22, SON⁺20, WH24]. **strategy** [ANP⁺24, AMT⁺21, BSH21a, BAAR20, DVMH⁺24, GFK⁺23, GJK⁺24, LPD⁺24, PLG⁺23, RHN⁺20, SGB⁺21]. **stream** [JFR⁺21, WRG⁺24]. **strength** [BFC⁺20, FBC⁺24b]. **strengthening** [NSPH20]. **Stress** [DBS⁺20, ABB⁺20, AR21a, BB24, BBM⁺24, BICQG23, CTTLCG⁺24, CLD23, CCC⁺23, HBC⁺20, ICIS23, MHAL24, MG22, NSM24, ODB⁺24, OA24, RVV⁺24, STO⁺23, TD21, VSG20]. **Stress-on-stress** [DBS⁺20]. **stressed** [COWM⁺22a]. **stresses** [MDM⁺20]. **stressful** [WGK22]. **stressor** [MGH21]. **stressors** [BPA21, CDC21, CSH⁺21b, PDFH20, RGK22, SW23a]. **strike** [SHL⁺21]. **striped** [RBF⁺22]. **Strong** [MDY⁺21, BPA21, HHBP23, LDW⁺21, RCB⁺24a]. **strongest** [KDB⁺24]. **strongly** [BS20a, IHA⁺22]. **Strongylocentrotus** [DMM⁺24b, KNH24]. **Structural** [RBFA20, CFHCS⁺24, MSPS22]. **Structure** [CCR⁺20, AKW⁺22, ABH⁺21, BQM⁺24, BNSH21, BNS⁺24, CAP⁺21, CIDM23, CSK⁺23, CC22, CDC21, CH20, CSD⁺24, DL20, DFB⁺24, DMBB22, EHLM⁺23, Fig21, FST22, FP20, GBW⁺20, GRQ21, GSPH20, HSSN⁺21, JMR21, KMW⁺21, KLFP23, KI24, LS21, LGGR⁺22, MGHH21, MBS⁺24, MHÁ⁺22, MSV21, MDQ⁺21, NMAE⁺22, OJPC23, PBO⁺21, PWvdM⁺21, PWvdM⁺23, PRD⁺20, RSvL21, RSEG21, RBF⁺20, RBM22, SRS⁺20, SPFL20, TMN⁺24, WWH⁺22, YGMNA22]. **structured** [NSMJ20]. **structures** [MAPFH22, TYL⁺24, YAZA21]. **structuring** [ASS⁺23, CGL⁺22, WSB⁺24]. **studies** [AUS⁺23, FDL⁺21, KDS⁺20, OWH23, PCP⁺20]. **study** [BBG⁺22, CTH⁺20, CHDG⁺23, GFDN⁺24, HHO⁺23, HRC21, KTK21, LFK⁺21, LNKJ⁺22, MJ21, NBL⁺22, PMH23, PCLQ⁺20, RJ21, SJ22]. **studying** [CBB⁺22b]. **stutchburyi** [FSF⁺24]. **Styracura** [OVO⁺21]. **Sub** [SW23a, CAW⁺22, CLM⁺21, CLC⁺23, Fai21, FHAP20, LMRS⁺24, SBJ⁺24, SFO⁺21, UBO⁺24, URSS24, VGG⁺23, vTLG⁺21, MSL⁺24]. **sub-adult** [SBJ⁺24]. **sub-Antarctic** [VGG⁺23, vTLG⁺21, MSL⁺24]. **sub-arctic** [SFO⁺21, CLC⁺23, LMRS⁺24, UBO⁺24, URSS24]. **sub-colony** [CAW⁺22].

Sub-lethal [SW23a]. **sub-tropical** [CLM⁺21, Fai21, FHAP20].
subantarctic [MCC⁺21]. **subarctic** [BK23, BMF24, BG20, BG21, GBG⁺23, GFH⁺22, LRD⁺20, MMD20, NSB⁺23, WDP⁺21, ZWXC21]. **Subcuticular** [MMLPP⁺24]. **sublethal** [SRK⁺23]. **submarine** [HOK⁺22, SPFL20].
Submergence [HPH20]. **subpopulations** [FWA⁺23]. **subregions** [SCB⁺20]. **subsidies** [GPMH⁺24]. **subsidized** [MJ23]. **subsidy** [MVH⁺21].
substantial [BHQ⁺22, MBGM21]. **substrate** [BS20a, OJ24]. **substratum** [JMS⁺22, MJ23]. **subsurface** [HOK⁺22]. **subtidal** [ARB⁺20, MW20, MMP⁺22, SKI⁺20, TKP⁺20]. **Subtropical** [DL20, AESS24, CFFC⁺23, CMF21, FWGD⁺23, GFH⁺22, GSRC20, GLM⁺24, LBH⁺21b, MdOO⁺20, MFCF21]. **success** [ADF20, AJH22, GLW21, GJM⁺20, LPB⁺23, MBB⁺22, MTB21, OBW⁺20, PGW23, RWH⁺24, SHH⁺22, STF⁺24, TBS20, WHRC22, WHN⁺22].
Successful [PSBH21, GRB22, PGT⁺21]. **succession** [OYO⁺20, SKI⁺20, dBDL⁺20]. **suction** [WMT20]. **Suess** [SDW20]. **suggest** [ASL⁺22, FCV⁺24, MDK⁺21, PVB⁺20]. **suggested** [MPR⁺23]. **suggests** [GFK⁺23, GDAC23, RDL⁺21, SOS⁺21b]. **suitability** [DFHT23, HBG⁺22, LFFW21, RGL24]. **suitable** [GBE⁺22, RTG⁺20, SRG⁺24, SHT⁺22]. **sulfide** [WIY⁺23, dFRvdG⁺22].
sulfide-detoxification [dFRvdG⁺22]. **Sulfitobacter** [YHW⁺23]. **Sulfur** [GVAZ⁺22, SB20b, TD21]. **sulfur-based** [TD21]. **Sulu** [BRC22]. **Summer** [BLW⁺24, AMMADHD20, FKTK20, GBSS24, GEY⁺21, SST⁺20a, STO⁺23, XMY⁺22]. **summit** [GIDP⁺21]. **sun** [BVKF23]. **Sundays** [BAS23]. **sunfish** [ABWJ⁺20, NBW⁺23, PSN⁺20]. **superba** [MSR⁺21b, SBSS21, WRW20, ZZLS24]. **supernumerary** [BLA⁺24]. **supply** [BWC⁺22, FDF20, GWC⁺21, GMB⁺24]. **support** [BML⁺22, CCS⁺22, SOS⁺21a]. **supported** [GSL20]. **supports** [HTL⁺20, KGG⁺21, WSU21]. **supratidal** [BNSH21, MGBCGM⁺22]. **surf** [ECC⁺21]. **surface** [DSB⁺21, DBHCO⁺22, GEY⁺21, KPS⁺22, KDS⁺20, OÁBP⁺21, RYF⁺24, Sig23]. **surface-feeding** [Sig23]. **surfaces** [KPS⁺22].
surmuletus [PCLQ⁺20]. **surprise** [ŠGH⁺21]. **surrogates** [TGT⁺23].
survey [BZT⁺23, BBKW20, PAF⁺22, PS23, WCL20, WCP⁺21a]. **surveying** [DPDJ⁺21]. **surveys** [AKGA⁺21, CASF21, DFHT23, SAMdL⁺20]. **Survival** [AGB⁺23, DVMH⁺24, ABN⁺21, BLE⁺22, DMS⁺21, DFCM21, FSDB20, GBG⁺23, HEKH24, KETL22, LSSG24, LMB⁺20, LBR⁺24, MBGM21, NMB⁺22, NBL⁺22, RHM⁺22, RSS20, RLME⁺21, SLH⁺22, SdFBM24, STF⁺24, WTK⁺24]. **survive** [MDB⁺21]. **survivorship** [HBR⁺21, LDPH24].
susceptibility [BTDR20, MRB⁺24, MGM⁺24]. **suspended** [BVD⁺20].
suspension [SHZ⁺20]. **suspension-feeding** [SHZ⁺20]. **sustainability** [PYB⁺21]. **Sustainable** [SGW⁺21]. **sustained** [TCT⁺23]. **sustains** [SMPLF⁺22]. **Svalbard** [BLW⁺24, SJH⁺22, VGLL⁺21]. **SW** [BVKF23, FFMR24, GLB⁺20]. **Swimming** [CZS⁺22, WDP⁺21, KPS⁺22, Lei20]. **switching** [BMKB22, BBMM20].
swordfish [APOGG20, HTT⁺21, SSB⁺23]. **Sydney** [GSP⁺20].

Symbiodiniaceae [DPL⁺21, WKR21, WNH⁺20]. **symbiont** [DDR⁺21, HvdSR⁺21, IBRL⁺22, NSM24]. **symbionts** [LCJ22]. **symbiosis** [MGH21, SMA⁺20]. **symbiotic** [DDR⁺21, ICIS23, LCJ22, XMY⁺22]. **sympagic** [SNP20]. **sympatric** [BGMAM⁺21, BBG⁺22, CAAG⁺22, DFP⁺21b, ECvBL21, GGN21, HOK⁺20, MDY⁺21, PAT⁺24, PDH⁺24]. **sympatrically** [DCK⁺24]. **Sympatry** [FJJ⁺21]. **synchronize** [DMS⁺21]. **synchronous** [GGT⁺20]. **synchrony** [ACG22, OBW⁺20, PSB⁺23, RLME⁺21]. **syndrome** [TSS⁺23]. **synecology** [BMK⁺22]. **Synergistic** [MVS22]. **syngnathids** [PCP⁺20]. **synthesis** [RPB21]. **System** [OH22, BRC22, BMW24, CRB⁺21, CCJ⁺23, CKM⁺20, FSN⁺20, FLY⁺24, GSC⁺22, GSL20, MCvdm⁺24, PLH⁺21, SMK23, TYL⁺24, UBO⁺24, AMMADDH20, CAAG⁺22, DSHF22, DHF24, SBDM⁺23]. **Systems** [DFSH23].

tītī [FNM⁺21]. **tactics** [CGGdD24, FNO⁺23, WHN⁺22, dDW⁺22]. **tag** [MJ21]. **tagged** [HDA⁺22]. **tagging** [Ano23, GCDP21, MGB⁺22]. **Tags** [SWHE20, EMDR22, FKTK20, TCM⁺23, WMT20]. **tailed** [EVAB⁺23, GLW21, KKMW23, WdGR⁺20]. **Taiwan** [CDC⁺23, HMK⁺22]. **take** [ATR⁺24, DVP⁺23, LCR⁺22, MDPL20, PSB⁺23, VNM⁺21]. **Taliepus** [BSF⁺20]. **Tampa** [HKD⁺20]. **Tanzanian** [HMW⁺21]. **target** [BBMM20]. **targeted** [CCA⁺20]. **tarpon** [GBA⁺22]. **tau** [MPM21]. **tautog** [TPGG⁺23]. **taxa** [MDM⁺20]. **taxa-specific** [MDM⁺20]. **Taxonomic** [FSSL⁺20, NMAE⁺22, TGT⁺23, AS24, GSN⁺20, WDJ20]. **technique** [GSN⁺20, SCW⁺24]. **techniques** [CGS⁺23, PAF⁺22]. **technologies** [BML⁺22, CGM⁺24]. **technology** [Ano23]. **Tedania** [LSC⁺21]. **teeth** [IMYW24, KdlVJ⁺21, dLCN⁺22]. **telemetry** [AUS⁺23, BBH⁺20, CBTL20, CKKL21, DMM⁺24a, ESG20, FDL⁺21, GMS⁺21, LMS⁺20, LCR⁺22, MDW⁺22, MJJJ20, NBW⁺23, OLA⁺24, SHS21, ZSWR⁺22]. **telemetry-based** [FDL⁺21]. **teleost** [CWD⁺22]. **Teleostei** [DMBJ21]. **teleosts** [BNH⁺21, DAB⁺21]. **tell** [FSDB20]. **temperate** [ARB⁺20, BLB23, BS20b, CRB⁺21, CRG⁺20, DCN⁺23, DKAB23, DDR⁺21, Fai21, FS22, FSSL⁺20, GS20, HDB21, HSNT24, HO23, HBS⁺21, HDE21, HTL⁺20, KWD21, LBH⁺21b, MHAL24, MMP⁺22, PSBH21, PBRF23, PWvdV20, QMDGM22, RH20, Rus20, RBCwD⁺20, SKTO23, VPB⁺20, VH20].

Temperature [DMM⁺24b, FCSG21, PLG⁺23, VAMF22, ASPM21, BS20a, BSF⁺20, BMM21, BAS21, BP24, CGCC24, DVMH⁺24, DKSS20, DDG⁺21, Fai21, FBC⁺24c, FMD20, GBW⁺20, GM20, GED20, GPCM22, HKY⁺20, HYG⁺20, HWA⁺22, KNO⁺21, LHD20, LRM⁺21, LN21, LCFJ20, LLL20, LHW⁺20, MLE⁺22, MHN24, MHH⁺20, MVS22, OLM24, RH21, RC23, RGK22, SBSS21, ŠGH⁺21, SJ22, SBC⁺21, SKHC23, THS⁺24, WKR21, YRB⁺20, dFRvdG⁺22, BB24]. **Temperature-dependent** [DMM⁺24b, SJ22]. **temperature-enhanced** [LHD20]. **temperature-growth** [FMD20]. **Temperature-light** [PLG⁺23]. **temperatures**

[DL21, DA24, ENRC⁺20, GEY⁺21, IBRL⁺22, KDGG24, MHF⁺21].

Temporal [ARN⁺22, BBPO21, CAV⁺20, FSS23, HBE22, KDK⁺24, MPB⁺24, NHH⁺21, dBDL⁺20, AS24, BTA⁺20, BAB⁺24, BGMGRGM⁺20, CVP⁺21, CATF⁺21, CRB⁺21, Cha22, CFB21, CFBPH23, FVC⁺20, FLY⁺24, GSBO21, HW20, KPW⁺20, LO20, LNM22, LNBdB21, LCGS⁺21, MGA⁺20, NRE21, PBS22, RBW⁺20, SYMR21, SWC⁺23b, TTJS20, TMN⁺24, VPB⁺20, VH20, WMKV21, WDJ20, WYZ⁺20, vdVWF⁺24]. **temporally** [DIC⁺22].

tenuicaudatus [DCN⁺23]. **tenuis** [STF⁺24]. **term** [BSF24, CEZH21, CBB⁺22a, DV20, DDD⁺23, FWA⁺23, GSL⁺24b, HP23, HDM⁺24, HEP⁺24, JCGS22, JPB21, LAP⁺24, LBTE⁺21, LRM⁺21, MSH20, MBR⁺21, NHFS22, NTN⁺24, RKV⁺21, SBL⁺23, SHT⁺22, SFO⁺21, TNS⁺22, TGT⁺23, WMT20, dLCN⁺22]. **terminating** [MKS⁺20]. **terms** [LNKJ⁺22].

tern [EVVMQ⁺23, RB22]. **terns** [FTA⁺22, WLA⁺21]. **terrain** [EPHS23].

terrestrial [CSDB22, CMO⁺20]. **Test** [KDS⁺20, GCDP21, MJK24].

Testing [ABH⁺21, DDR⁺21, KKH22, LBMB⁺20, RPD⁺23, SSM20]. **tests** [WIY⁺23]. **testudinatus** [CGCC24]. **testudinum** [PDFH20, TD21].

tethering [DKAB23]. **tetracycline** [KSMP20]. **tetrapods** [TABM21].

tetricus [RRS⁺23]. **Texas** [LBMF⁺24]. **Thailand** [MYSF23]. **Thalassarche** [MHAL24, SSC⁺23]. **Thalasseus** [EVVMQ⁺23]. **Thalassia** [PDFH20, TD21]. **Thatje** [Ano21i]. **Thecostraca** [KZC23]. **their** [AMT⁺21, Ano24o, BBSM⁺20, CGLC20, CGGdD24, CHDG⁺23, CHD⁺22, CKP20, FSDB20, FLY⁺24, FOM⁺20, HWT⁺22, JWH⁺21, JMM24, KKMW23, KHG⁺21, LDM⁺20, MCF⁺21, MMLPP⁺24, MDB⁺21, MCC⁺21, QHT⁺21, SCM21, SJQ⁺22, SPFL20, TYL⁺24, VH20, WRB21]. **Theme** [Ano23, Ano24o, CRÁ⁺20, HvLM21, RBCwD⁺20]. **theoretical** [Ano23].

theory [OAdJA⁺20]. **Thermal** [ASY⁺24, GFK⁺23, GJK⁺24, LDPH24, MGBCGM⁺22, TBS20, vESB⁺23, AWB23, BMM21, CTTLCG⁺24, CBGB24, DGP22, FN24, FNS⁺20, FSK⁺21, HBC⁺20, JH20, LPB⁺23, MDM⁺20, NT24, RH21, RWM⁺22, YRB⁺20].

Thermally [BSP⁺22, RBVA23]. **thermoregulator** [MB20]. **thick** [FDE⁺21]. **thick-billed** [FDE⁺21]. **thin** [BNR20, DCK⁺24]. **thin-billed** [DCK⁺24]. **thorns** [CSDB22, DML⁺21, DDB⁺24]. **thornyhead** [DMTP22].

thread [RC23]. **threadfin** [XWH⁺22]. **threat** [PDM22]. **threatened** [ABH⁺21, DVR⁺23, EVH⁺21, HO24, JLT⁺21, LCJ22, YRB⁺20]. **Three** [OCFEB21, AOO⁺21, BMKB22, BGMAM⁺21, Cha22, CWC⁺22, FMD20, GRB22, HMW⁺21, ISMM20, JPMG23, dACMRZ⁺20, PAT⁺24, SVS⁺22, SWHE20, VIV⁺20, VLPN24, YGMNA22]. **thresher** [KKS⁺20]. **threshold** [BBSM⁺20, BB24, LDPH24]. **thresholds** [MG22, RRR⁺23]. **throughout** [BMF24, GGCL22, MVSV22, NM22, QHT⁺21]. **Thunnus** [AAFC⁺21, AOO⁺21, BKH⁺24, FLC⁺24a, FSK⁺21, HKY⁺20, SKTO23, VMDA22].

thynnus [BKH⁺24, VMDA22]. **Tidal** [CCJ⁺23, JFR⁺21, NCZ⁺21, dIBSL⁺22, BD20, GB21, HSBB⁺21, LBR⁺24, MCvdM⁺24, PBC⁺22, SLH⁺22, TFCS22, WLB23]. **tidally** [SSBA⁺20]. **tide** [NT24]. **tidepool** [FS22]. **tides** [CGCC24, SSBA⁺20]. **tiered** [TWC22].

tiger [VOM⁺20]. **Time** [LEG⁺20, NSM24, AAP⁺23, BSFM20, BGL⁺21, BMB24, DGM⁺23a, FN24, KBP22, LÁGLL20, MBB⁺23, NSB⁺23, TTA20, VIV⁺20]. **time-of-day** [BSFM20]. **Time-series** [LEG⁺20, NSM24, VIV⁺20]. **times** [RBB⁺21, SFOPL21, YAZA21]. **Timing** [AJH22, Bai22, DKSS21, HGH⁺24, JPJH23, RWH⁺24, RBC⁺24, RCC⁺22, TWC⁺23]. **Timor** [BBGM23, RKV⁺21]. **tip** [AGB24]. **tissue** [LNBdB21, PSN⁺20]. **TMEs** [HDB21]. **toadfish** [MPM21]. **together** [Ano23, Ano24o, DPDJ⁺21]. **Tohoku** [AAI⁺24]. **tolerance** [CCMRII22, DMM⁺24b, JBG22, MG22, MGBCGM⁺22, YRB⁺20]. **tonsa** [LSSG24]. **tool** [NJHN24, RSS20]. **tools** [KdIVJ⁺21]. **toothed** [CFBPH23]. **toothfish** [FPG⁺21, LSR⁺24]. **top** [CLV⁺20, CAY24, CSD⁺24, DFP⁺21a, GIDP⁺21, HGR⁺22, MSH20, MSF24, SHM⁺20b, SAH⁺24]. **top-down** [CAY24, MSF24, SAH⁺24]. **topics** [Ano24o, HvLM21]. **topographic** [ADF20]. **topography** [LMHS21]. **Total** [SSG⁺22, MJW24, SLB⁺21]. **tourism** [CWD⁺22, CCA⁺20]. **toxic** [CP22a]. **toxin** [LSSG24]. **Trace** [XW24]. **tracer** [SCW⁺24]. **Trachurus** [THS⁺24]. **track** [BBH⁺20, HMW⁺21]. **tracker** [DGM⁺23b]. **Tracking** [CDS20, FDL⁺21, MHDJ21, SEJ⁺24, SDE⁺21, BZT⁺23, BASM⁺24, BBG⁺22, DCR⁺22, FLBP⁺21, GKK⁺22, LBTE⁺21, OWH23, SMH⁺20, TWC⁺23]. **tracks** [BSÁG⁺22]. **Tract** [HHO⁺23]. **Trade** [HSO⁺22, BQM⁺22, CPH20, FSK⁺21]. **trade-off** [FSK⁺21]. **Trade-offs** [HSO⁺22, BQM⁺22, CPH20]. **Tradeoffs** [ROMB22, HSBB⁺21]. **trait** [BBS⁺21, LSKS24, WXZ⁺24]. **trait-based** [BBS⁺21]. **Traits** [SLH⁺22, AOO⁺21, BQM⁺22, BBD⁺22, CAV⁺20, DJR⁺20, EAS20, FSDB20, FP20, LK21, MDG⁺21, MA20, SFLQ23]. **trajectories** [ARH⁺20, THS⁺24]. **trajectory** [TGT⁺23]. **trans** [ZBB⁺20]. **trans-hemispheric** [ZBB⁺20]. **transboundary** [DVR⁺23, SEJ⁺24]. **Transcriptome** [JPJ⁺22, LBB⁺21]. **Transcriptome-wide** [LBB⁺21]. **transect** [LHD20]. **transforming** [COGGH20]. **transforms** [Rob21]. **Transgenerational** [LLL20, KNH24, TBS20]. **transhemispheric** [PHE⁺20]. **transient** [CMO⁺20]. **transition** [DML⁺21, Fai21, SFLQ23]. **transitional** [AGB⁺23]. **transmitters** [RS20b]. **transparency** [KBE⁺22]. **transparent** [WSU21]. **transplantation** [LOS⁺22]. **transplanted** [CLGH24]. **transplanting** [BJH⁺23]. **Transpolar** [EGK⁺21]. **transport** [BLVL24, HNN⁺24, OAM⁺24, SCW⁺24]. **trap** [CASF21, DCR⁺21]. **trap-camera** [DCR⁺21]. **traps** [BS20a, BGG⁺22, DDD⁺23]. **trawl** [BBKW20, YSD⁺21]. **trawling** [BBS⁺21, DNJCH21, MDG⁺21, vDTS⁺22]. **trawling-induced** [BBS⁺21]. **Trebouxiophyceae** [PLG⁺23]. **tree** [CMF21, GCCM20]. **Trematode** [SdFBM24, BKT⁺22]. **trend** [WCL20]. **trends** [BTB⁺24, FBP⁺22, FLC⁺24b, GSS22, HBE22, KBE⁺22, NBDM⁺24, RSvL21, SW23b, TTA20, TRK⁺22, TOMDC23]. **trevally** [DMM⁺24a, GDCP20]. **tri** [ZLHH20]. **triacantha** [LRM⁺21]. **Triakidae** [DIC⁺22]. **Trialling** [SBC⁺21]. **triaxial** [SSF⁺22]. **tributary** [HCS⁺24].

Trichechus [CHD⁺22]. **Tridacna** [SCK23]. **tridactyla** [EGK⁺21, MIL⁺20, OBW⁺20]. **trip** [MTB21]. **trips** [BDC⁺22, KKMW23, RBW⁺20]. **tritonis** [SMH⁺20]. **trolling** [CLM⁺21].

Trophic [BSAG⁺22, BDS⁺20, CCRP20, CGS⁺23, CLL⁺22, DFSH23, EB20, GLP⁺24, GSL⁺24a, GFT⁺21, KZC23, MdOO⁺20, MAOR⁺21, OFSJ20, OCGAP⁺22, PBRF23, PWvdM⁺21, PDH⁺24, RBF⁺20, SBS⁺24, WWH⁺22, XCT⁺20, BCC20, BBEF⁺20, BMBC21, BSRVS22, BKH⁺24, BPS⁺24b, CCBT⁺20, CSH⁺21a, CC22, CBB⁺22b, CSN⁺23, CMTB⁺22, DL20, DSK⁺22, DPL⁺21, DRP⁺20, DSA⁺24, FS21, FWWH22, GGN21, GQBB⁺24, GAPM24, GDCP20, HSNT24, HPRP21, HW20, JDDF21, KdlVJ⁺21, KSW23, LPJ⁺20, LKB⁺21, LPD⁺24, MPR⁺23, MPA⁺22, MSL⁺24, MDS⁺23, MCJ⁺20, MRH20, OTD⁺24, PBKG22, PSN⁺20, QHT⁺21, RSEG21, RDL⁺21, RS20a, RCB⁺24a, SBS⁺22, THL⁺20, TPGG⁺23, WFR⁺23, XMY⁺22, ZHG⁺21, ZBB⁺23].

trophic-mediated [THL⁺20]. **Trophoscapes** [WSB⁺24]. **Tropical** [CGLC20, CRLC21, EMGMEV⁺21, LGGR⁺22, CATF⁺21, CLM⁺21, Fai21, FHAP20, FSSL⁺20, GQBB⁺24, HPH20, HDE21, HTL⁺20, JDM⁺20, LSC⁺21, MSL⁺21, MA20, MdMR24, NGPGO⁺23, NGRH20, PAAEV⁺24, RKV⁺21, SKTO23, SCM21, SC23, TWC⁺23, WLB23, WC21, dSGC⁺23].

Tropicalization [LOF⁺24]. **tropicbirds** [EVAB⁺23, GFK⁺23]. **Trough** [BBGM23]. **trout** [AGB⁺23, EBL⁺21, LCP⁺23, SLBK⁺20]. **truncatus** [CCA⁺20, TPZ⁺21]. **truth** [SJA⁺21]. **tshawytscha** [WDJ20]. **tuaki** [FSF⁺24]. **tube** [PFM⁺21]. **tube-building** [PFM⁺21]. **tuberculosa** [WKR21]. **tubeworm** [KPS⁺22]. **tubulat** [AGA⁺22]. **tubulosa** [MMLPP⁺24]. **tuna** [AAFC⁺21, AOO⁺21, BKH⁺24, DBHCO⁺22, DDD⁺23, FLC⁺24a, FSK⁺21, HKY⁺20, HIT⁺22, MMMV22, SKTO23, TKS⁺20, UIS⁺24, VMDA22]. **tunas** [COT⁺21, NGPGO⁺23]. **turban** [MJ21]. **Turbidity** [RS20a, BS20b, HTGG22, HCS⁺24]. **turf** [FDF20]. **turf-** [FDF20]. **Turkey** [CCS⁺22]. **turnover** [CSH⁺21b]. **Tursiops** [CCA⁺20, TPZ⁺21]. **turtle** [ARH⁺20, BPS⁺21, BDB⁺20, BASM⁺24, CTH⁺20, CBJ⁺23, LWP⁺24, MSR⁺21a, RPB21, RH20, SYMR21, SHM⁺20a, SBC⁺21, WHRC22, YBSH23].

turtles [ARE⁺24, APH⁺23, AEHD21, CCS⁺22, DGM⁺23b, GFT⁺21, GSL⁺24b, HKK⁺23, LJ20, MLE⁺22, MJJJ20, MAH⁺20, MFCF21, MSV21, PLC⁺20, RVCT21, RMR⁺23, TTM⁺22, TTM⁺24, VPH⁺21, WCL20, WCP⁺21a].

Twenty [HKK⁺23]. **Twenty-year** [HKK⁺23]. **Twilight** [MDB⁺21, MMD20]. **Two** [MdMR24, TCY⁺22, ASBE22, Ano24o, BMM21, BTMS24, BTB⁺24, BQC⁺22, BBG⁺22, CGM⁺24, CEG⁺21, CBJ⁺23, CCP⁺21, DBP⁺22, DWJL⁺21, DCL21, FWA⁺23, GAF20, GSC⁺22, GNC⁺23, GPCM22, GMLC22, GMB⁺24, HIT⁺22, HTGG22, JNJ⁺20, JH20, KKC⁺24, KKH22, KVdM⁺22, LBMF⁺24, LGGR⁺22, MDS⁺23, MPB⁺24, MKR⁺20, OBS⁺22, PCLQ⁺20, PDH⁺24, RSS20, RH23, RC23, SCB⁺20, SWC⁺23a, SCM⁺23,

SIBM20, TSW⁺²¹, UPK⁺²⁰, VOP21, WPG⁺²⁴, XWH⁺²², ZZX⁺²⁰].

two-fold [DWJL⁺²¹]. **Two-way** [TCY⁺²²]. **type**

[HTGG22, MCK21, OJ24, XWW⁺²¹]. **types**

[LFK⁺²¹, LRD⁺²⁰, MFC⁺²⁴, RS20a]. **typus** [ASPM21].

U [RBVA23]. **ubiquitous** [MdMR24]. **UK**

[CWC⁺²², DNJCH21, NRE21, PRCvdK23]. **Ulleung** [CKM⁺²⁰]. **Ulva**

[WCS⁺²¹]. **unaffected** [WF21]. **uncalcified** [HM23]. **Uncertain**

[HCvdHM23]. **uncertainty** [BSH^{+21b}, DCR⁺²¹, GCGCAS⁺²⁰, LORB⁺²⁴].

uncover [SDW20]. **undecimalis** [AWC21]. **underestimated** [GFDN⁺²⁴].

undergoing [NSM24]. **underlying** [CKM⁺²⁰]. **understand**

[Ano23, CDP⁺²¹]. **Understanding** [NT24, SAGG⁺²⁴, SDE⁺²¹].

understorey [VGG⁺²³]. **understory** [BE21, KKN⁺²⁰, WCRTT20].

underwater

[BWGH23, FWGD⁺²³, MDH⁺²⁰, MTSO⁺²⁴, VDC⁺²⁴, WYZ⁺²⁰, YXB22].

undulata [DHM⁺²⁴]. **undulate** [DHM⁺²⁴]. **Unexpected** [KP21]. **Unified**

[DAB⁺²¹]. **unique** [FLCQ21, RBFA20]. **uniqueness** [MTK⁺²¹]. **United**

[TTA20]. **units** [ZZYB21]. **unmanned** [KDS⁺²⁰, LS21]. **unoccupied**

[AKGA⁺²¹]. **Unraveling** [CCAdA24, ZXL⁺²⁴]. **Unravelling**

[CGL⁺²², HEKH24]. **unravels** [AFP⁺²⁴]. **unrelated** [KTW⁺²²].

unscheduled [Str23]. **unusual** [CRGMA⁺²¹]. **upgrades** [MCK21].

Upogebia [LRC20]. **upper** [DSHF22, LFK⁺²¹, MMD20]. **Uptake**

[VS23, HvdSR⁺²¹, dFRvdG⁺²²]. **Upwelling** [DSHF22, DFSH23, DHF24,

BR22, CEG⁺²¹, CAAG⁺²², CKM⁺²⁰, NM22, RWM⁺²², SRHM21].

upwelling-driven [RWM⁺²²]. **Urban** [HGR⁺²², LTM20, PVL⁺²¹].

urbanised [DVP⁺²³]. **Urbanization** [RB20]. **urbanized**

[MCLC⁺²³, TRK⁺²²]. **urbanizing** [RLSO23]. **urchin** [AAI⁺²⁴, BKTN21,

BMB24, BPSB⁺²², CCRP20, DKAB23, DKS⁺²⁴, DMM^{+24b}, KNH24,

LvAH⁺²⁴, MJ23, MR20, SST20b, UPK⁺²⁰, WK21, WCP^{+21b}]. **Urgent**

[ER20]. **Uria** [SFMK⁺²³]. **Uridine** [ZLHH20]. **Uridine-5'-tri-phosphate**

[ZLHH20]. **Ursus** [HDL⁺²¹, KTR⁺²⁰, SLB⁺²¹]. **USA**

[AAHW20, EWF⁺²¹, JBWS24, RH20, SAMP24, AKW⁺²², APH⁺²³,

BGG⁺²², BBRM22, CCW21, DMBB22, FSS23, FPB⁺²¹, GLP⁺²⁴, HGK⁺²⁴,

HDA⁺²², HKD⁺²⁰, HBJ⁺²¹, MJ21, MMS⁺²², MMS⁺²⁰, PDFH20, PTCD22,

SRHM21, SRG⁺²⁴, SNH⁺²⁰, TD21, TSS⁺²³, VSGD24]. **Use**

[ANP⁺²⁴, AUS⁺²³, GCDP21, LCR⁺²², MJK24, ACA⁺²⁴, AGIS⁺²²,

BSB⁺²¹, BAAR20, BZT⁺²³, BKA⁺²⁰, BSP⁺²², BOY⁺²³, BGDJ20, CP22b,

CAPS20, DCN⁺²³, DIC⁺²², ECvBL21, FS21, FSK⁺²¹, GFK⁺²³, GBF⁺²³,

HNB⁺²⁴, HDL⁺²¹, HBG⁺²², JBWS24, JFR⁺²¹, JFB⁺²³, KHSS23,

LBH^{+21c}, LTM20, LNBdB21, MCvdM⁺²⁴, MJJJ20, MDK⁺²¹, MCLC⁺²³,

NCS⁺²³, NSB⁺²³, OLG⁺²³, PBAC23, PSN⁺²⁰, PGT⁺²¹, PDF⁺²³, RB22,

RH21, RLP⁺²³, RBF⁺²², SHL⁺²¹, THD⁺²², TCY⁺²², TWC⁺²³, VGLL⁺²¹,

VK21, VvDRM20, WAA⁺²³, WIM23, YSD⁺²¹]. **used** [DDB⁺²⁴, MCK21].

Using [BCP⁺²², CDP⁺²¹, GBA24, JBGA23, KTK21, MCF⁺²¹, NSKH23,

OH22, VNG⁺²², WYO⁺²⁰, APOGG20, AAFC⁺²¹, BCC20, BBH⁺²⁰,
 BBKW20, BNR20, BMB24, CDD^{+20a}, CHDG⁺²³, CG22, CKKL21,
 DMM^{+24a}, DSA⁺²⁴, EPHS23, EAS20, FWWH22, FLC^{+24a}, FTC⁺²⁰,
 GKK⁺²², HKY⁺²⁰, HSU⁺²¹, HBG⁺²², HRC21, JDM⁺²⁰, KSS⁺²⁰, LMS⁺²⁰,
 MJJJ20, MTSO⁺²⁴, PSÓ⁺²⁴, RRS⁺²³, SFL23, SMK23, SHS21, SBFP⁺²⁴,
 SSF⁺²², TTJS20, WYZ⁺²⁰, ZXL⁺²⁴]. **utilization**
 [LDM⁺²⁰, PWvdM⁺²¹, ZDBS20]. **Utilizing** [FOO20, CKM⁺²⁰]. **UV**
 [GCDA20, KCLJ20].

Valdés [ASS^{+21b}, MBW⁺²⁰]. **validate** [MTK⁺²¹]. **Validating** [LNBdB21].
validation [CBTL20, FLC^{+24a}, KSMP20, LH22]. **value** [HM23]. **values**
 [GBA21, LNBdB21, OCC23, OTD⁺²⁴, SBS⁺²⁴]. **vanished** [MLVJ23].
variabilities [THS⁺²⁴]. **Variability** [AGA⁺²², GGRV23, KRG⁺²⁰, NM22,
 BRC22, BWRP20, BMOW21, BDS⁺²⁰, CRB⁺²¹, Cha22, CSH^{+21b}, DSB⁺²¹,
 FSAG22, FLBP⁺²¹, GFDPASR20, GSBO21, GDCP20, GVOCSSG21,
 GBA24, HPRP21, JCGS22, JNY⁺²⁰, KMW⁺²¹, KNH24, LBH^{+21a}, LNM22,
 MCvdM⁺²⁴, PHE⁺²⁰, RB22, RWM⁺²², SYMR21, SvBS⁺²⁰, TTA20,
 TOMDC23, WDJ20, ZWXC21, vdVWF⁺²⁴, vdVVC⁺²¹]. **Variable**
 [DCG⁺²⁰, OBS⁺²², SLJ⁺²⁰, CG22, GVS23, HPRP21, MDM⁺²⁰, ZMD⁺²¹].
variables [GVCSO⁺²⁴, TRK⁺²²]. **Variation** [BSFM20, CAY24, CGR⁺²⁰,
 HB24, JBG22, RBCAV22, ABD⁺²¹, AKW⁺²², AVFD⁺²¹, ACC⁺²⁰,
 BFQ⁺²⁰, BTA⁺²⁰, BSB⁺²¹, BKA⁺²⁰, BBG⁺²², CAV⁺²⁰, CFFC⁺²³,
 CMdL⁺²⁰, CFB21, CSN⁺²³, CH20, CFSH22, DCN⁺²³, DRP⁺²⁰, EP23,
 FWA⁺²³, FDE⁺²¹, GBA⁺²², GWDR20, HAB⁺²², HW20, JWH⁺²¹,
 JHDE20, LKR⁺²¹, LO20, LDW⁺²¹, MMB22, MBGM21, MBB⁺²³, NHH⁺²¹,
 OCC23, OLG⁺²³, PMH23, PRC⁺²¹, RMASA20, RWSR24, SBMW22,
 ŠGH⁺²¹, SJS⁺²³, SHH⁺²², SAF⁺²⁴, TPZ⁺²¹, TD21, WPM22, WYZ⁺²⁰].
Variations [SFF⁺²⁰, DAT⁺²¹, SGB⁺²¹, WXZ⁺²⁴, ZMC⁺²²]. **Varied**
 [PGM⁺²³]. **variegatus** [EHHF⁺²⁰]. **varies** [GMLC22, IBC⁺²¹]. **vary**
 [CCA⁺²¹, CHJ21, DBP⁺²², MHH⁺²⁰, MSC⁺²⁰, RBB⁺²⁴]. **Varying**
 [FBP⁺²², SS24]. **Vazella** [BKM⁺²¹]. **vegetation**
 [GVR⁺²⁰, GBA21, NF23, WAA⁺²³]. **vehicle** [AKGA⁺²¹]. **vehicles**
 [KDS⁺²⁰, LS21]. **veined** [CZS⁺²²]. **Veilella** [JPB21]. **velocity** [ENF⁺²²].
VEMCO [OH22]. **venerid** [RVV⁺²⁴]. **vent** [CGCC24, FBM⁺²⁴]. **vents**
 [ZCB20]. **verified** [LBW21]. **versus**
 [CSK⁺²³, JRVE⁺²², SBS20, THS⁺²⁴, VSG20]. **vertebral** [UIS⁺²⁴].
vertebrate [SJS⁺²³]. **Vertical** [OAM⁺²⁴, RBF⁺²², ASPM21, CZS⁺²²,
 FKTK20, IMM⁺²⁰, LRM⁺²¹, SFF⁺²⁰, SBJ⁺²⁴, TCM⁺²³, VDB⁺²⁴]. **vessel**
 [MPM21, SHL⁺²¹]. **vessels** [LGR⁺²², MBM⁺²⁰]. **via**
 [HNN⁺²⁴, SSF⁺²², XCT⁺²⁰]. **viability** [KWD21, PMH23]. **viable**
 [ASY⁺²⁴]. **video** [BGG⁺²², BWGH23, FWGD⁺²³, HO21, JS20, SAMdL⁺²⁰,
 THK⁺²², WYZ⁺²⁰]. **video-recorded** [THK⁺²²]. **view** [MTRM21]. **viewed**
 [XCT⁺²⁰]. **Vigo** [LAGGM⁺²¹]. **Vinegar** [DDB⁺²⁴]. **Virgin** [AEHD21].
virginica [AR21a, GCDP21, MVS22, PRD⁺²⁰]. **Vista** [THD⁺²²]. **Visual**

[CFHCS⁺24, DPDJ⁺21, MSC⁺22, PS23, VDC⁺24]. **vital** [FDE⁺21, MHN24]. **viviparous** [KWD21, RHN⁺20]. **vocalisations** [YXB22]. **volitans** [HBJ⁺21]. **Vortical** [JP20]. **VPS** [OH22]. **vs** [CCC⁺23, DVMH⁺24, NBDM⁺24, SAMdL⁺20, SB20b, TWC20]. **vulgaris** [GMRMG22]. **vulnerabilities** [ACA⁺24]. **vulnerable** [CSK⁺22, NCS⁺23]. **vulpinus** [KKS⁺20].

Wadden [BD20, JKvLP20, PWvdM⁺21, PWvdM⁺23, RLP⁺23, vdVTW⁺22]. **waist** [RBF⁺20]. **walleye** [OLM24]. **walrus** [BLE⁺22, JETGM24]. **wandering** [SWR23]. **warm** [AMUPJR⁺24, CKS⁺24, DVMH⁺24, HDE21, LEG⁺20, OLM24, OHBJ20, PSBH21, QHT⁺21, RH20]. **warm-** [CKS⁺24]. **warm-water** [OHBJ20, PSBH21]. **warmer** [OVÁS⁺21]. **Warming** [BPS⁺24a, GEY⁺21, MHF⁺21, SFLQ23, Ano24o, BK23, BG21, BBM⁺24, BMB24, DGP22, FBKG24, HGH⁺24, HO24, JPL⁺24, KNO⁺21, KGM⁺24, LK21, LBMSS23, MR20, MW20, MMP⁺22, NHFS22, NBDM⁺24, PDM22, SJ22, SOSE22, SJSR24, Tha21, TFH⁺22, VIV⁺20, WC21, WAA24]. **Warming-induced** [SFLQ23]. **Warsaw** [SRS⁺20]. **Washington** [LAD⁺21, TSS⁺23]. **wasp** [RBF⁺20]. **wasp-waist** [RBF⁺20]. **wasting** [GEY⁺21, Hew21, SKHC23, TSS⁺23]. **watching** [LGR⁺22]. **Water** [ASPM21, GDG⁺22, RBM⁺21, BS20a, CGCC24, CKS⁺24, DNE⁺24, DCR⁺21, GSPH20, GED20, HBC⁺20, HWA⁺22, KBP22, MKR⁺20, MLAS22, NGRH20, OHBJ20, OJPC23, PSBH21, PLC⁺20, TP20, VNM⁺21, VNG⁺22, XWW⁺21, ZFD⁺24, dlBSL⁺22]. **waters** [AHMVM23, AGIS⁺22, AGB⁺23, BGG⁺22, BVD⁺20, CDC⁺23, CSDB22, Fig21, GCDA20, HO24, JPJH23, LBH⁺21b, MdOO⁺20, MAMF21, MMT⁺24, PRCvdK23, QHT⁺21, SBJ⁺24, WXZ⁺24, YOI⁺23, dlBSR⁺20]. **Wave** [AMD22, LT21, MMP⁺22, TSW⁺21]. **waves** [KCT24, KPS⁺22]. **wavy** [MJ21]. **way** [TCY⁺22]. **weak** [OvBS⁺24]. **weaning** [NBL⁺22]. **weather** [Ano23, MSH20, MY21, RLME⁺21]. **web** [CLV⁺20, CGM23, DSA⁺24, GSRC20, GB20, IAG⁺23, LRD⁺20, MMD20, MLAS22, PWvdV20, PWvdM⁺23, RCC⁺24, SDM⁺22, SMS⁺24]. **webs** [Bai22, HBE22, HW20, vdRJL20]. **Weddell** [ORB⁺21, VH20]. **wedge** [CGL⁺22, RPD⁺23, WdGR⁺20]. **wedge-tailed** [WdGR⁺20]. **weight** [KWD21, MVC⁺23]. **Weizhou** [NYW⁺22]. **well** [Ano23, PLH⁺21, SRG⁺23]. **well-connected** [PLH⁺21]. **well-defined** [SRG⁺23]. **were** [CASF21]. **West** [DGM⁺23a, LBH⁺21a, CKCS20, PRM⁺21, CHD⁺22, FFT⁺20, GMRMG22, GPP⁺24, MHN24, MPF⁺22, OLPGK22]. **Western** [LMB⁺20, PSBH21, BBPO21, BGDJ20, CVP⁺21, CFBPH23, DA24, FYM⁺24, FOO20, GSL⁺24a, GDGP20, HDL⁺21, JKvLP20, KPK⁺24, KSMP20, LOF⁺24, MdOO⁺20, MDS⁺23, MAH⁺20, MLVJ23, OÁBP⁺21, PCLQ⁺20, PWvdM⁺21, SKTO23, TTM⁺22, TTM⁺24, ANP⁺24, DBHCO⁺22, ECvBL21, GCDA20, IAG⁺23, LBMSS23, MFC⁺24, RBF⁺22, SVB⁺24, SB20a]. **wetland** [HSBB⁺21, WAA⁺23, ZHG⁺21]. **whale** [ASPM21, ASS⁺21b, BBEF⁺20, BMBC21, BPS⁺24b, CDD⁺20b, DFP⁺21b,

GVAZ⁺22, HSO⁺22, KTW⁺22, LGR⁺22, LMB⁺20, MBW⁺20, MTK⁺21, OYO⁺20, OTD⁺24, PBS⁺24, PVB⁺20, PDF⁺23, RFJC⁺24, RYF⁺24, RRR⁺23, SBFP⁺24, SSF⁺22, VBB⁺21, WIM23]. **whale-fall** [OYO⁺20]. **whale-watching** [LGR⁺22]. **whales** [AU21, ANP⁺24, BKR⁺21, BBPO21, BSFM20, BBSM⁺20, BMBC21, BMS⁺24, BMS⁺21, BZT⁺23, BBGM23, CPD⁺20, CGR⁺20, CRGMA⁺21, CBB⁺22a, CFBPH23, DFHT23, DME⁺23, FPG⁺21, FPB⁺21, FNL⁺23, FFT⁺20, GWDR20, HSA⁺21, HDA⁺22, HCvdHM23, JFB⁺23, MDK⁺21, MBM⁺20, OTD⁺24, PLLT⁺21, PAL⁺22, RBVA23, RSvV⁺23, RCC⁺22, SBS⁺24, SJQ⁺22, SHL⁺21, SDE⁺22, WYO⁺20, WMT20]. **whelk** [HMT21]. **whelks** [BNS⁺24, WBS24]. **where** [ER20, MLVJ23]. **while** [FCV⁺24, Sig23]. **whiptail** [OMW⁺20]. **whisker** [MWCR20]. **White** [URSS24, BGMRGM⁺20, EVAB⁺23, LBH⁺21c, MPB⁺24, PSB⁺23, SBS⁺22, SMB⁺20, WFS23, ACG22, CAY24]. **white-beaked** [SBS⁺22]. **white-tailed** [EVAB⁺23]. **Whitfield** [BS21]. **whiting** [MAOR⁺21, PJA⁺21]. **wide** [BPA21, HGT⁺21, KPW⁺20, LBB⁺21]. **wide-dispersing** [BPA21]. **wide-ranging** [KPW⁺20]. **wider** [MLAS22]. **widespread** [CCS⁺22, DL21]. **width** [DHM⁺24]. **wild** [CS20, GMRMG22, KSMP20, MVH⁺21, MVC⁺23]. **wildlife** [NJHN24]. **will** [SHM⁺20b]. **William** [DMCB22]. **wilsoni** [Ano22]. **Wind** [SWR23, Ano23, HPFB20, JTBS⁺22, KPTT23, KKMW23, SSC⁺23, TCP⁺23, WBG⁺22, WBGC24, vESB⁺23]. **wing** [Ano23]. **winner** [BKM⁺21]. **winter** [ABD⁺21, BBGM23, CBHM21, CSD⁺24, DFCM21, FKTK20, GBG⁺23, HDM⁺24, HRC21, IMM⁺20, JW22, MLB⁺21, MAOR⁺21, MDB⁺21, NSM24, NBL⁺22, RH21, TFCS22]. **wintering** [DMS⁺21, LBTE⁺21, PGGE21, SdFBM24]. **Within** [BFQ⁺23, PMH23, AFTW24, BGGH⁺22, FS22, Hmv⁺22, HB24, HMK⁺22, JBGA23, LFFW21, MWCR20, MA20, OFSJ20, SW23b, STH21, SFMK⁺23, STF⁺24]. **Within-** [BFQ⁺23]. **within-brood** [HB24]. **Within-family** [PMH23]. **within-patch** [BGGH⁺22]. **within-stock** [AFTW24]. **without** [CBVA⁺21]. **wood** [HSSN⁺21]. **World** [MB20, Ano24o, BDB⁺20, ER20, HGK⁺22, PGC21, Rus20, RBCwD⁺20]. **worms** [CGLC20, PGC21, SFL23]. **wrack** [GSBO21, WSD⁺20]. **wrasse** [HSNT24]. **wurdemanni** [ZLHH20]. **Wysiecki** [Ano22e].

Xenograpsus [CGCC24]. **Xiphias** [APOGG20, HTT⁺21, SSB⁺23].

Yaeyama [HKK⁺23]. **Yangtze** [XYSF20]. **Year** [BGMAM⁺21, FTA⁺21, FDS⁺21, VH20, CAW⁺22, EMB⁺22, GVS23, HKK⁺23, HHO⁺23, KCGR20, LMB⁺20, LHM⁺23, LAD⁺21, MHDJ21, NBL⁺22, RDL⁺22, ZPVN23].

Year-round [BGMAM⁺21, FTA⁺21, FDS⁺21, VH20]. **years** [BBH⁺20, CCA⁺21, HB24, MW20]. **yellow** [MCFB20, MCC⁺21, YSP⁺22, WCS⁺21, ZXL⁺24]. **yellow-eyed** [MCFB20, MCC⁺21, YSP⁺22]. **yellowfin** [AAFC⁺21, DDD⁺23, FLC⁺24a, SKTO23]. **yellowtail** [DV20]. **yellowtails**

[FKTK20]. **yezoense** [KKN⁺20]. **yields** [CASF21, CAPS20]. **York** [TCT⁺23]. **young** [KCGR20, MHDJ21]. **young-of-the-year** [KCGR20, MHDJ21].

Zalophus [LNM22]. **Zamboanga** [BRC22]. **Zealand** [BRD20, CWD24, FSF⁺24, FNM⁺21, FJB⁺23, GAFS20, HDB21, KSW23, MON⁺24, OCC23, PAL⁺22, QRC⁺24, RJ21, RDL⁺21, SW23a]. **Zemlya** [EGK⁺21]. **Zero** [BAS21]. **Ziphius** [FPB⁺21]. **zoantharian** [KZC23]. **zone** [ECC⁺21, Fai21, LCR⁺22, MMD20, PSB⁺23, SFLQ23]. **zones** [COM⁺24, LGGR⁺22, TKP⁺20]. **zooplanktivorous** [HBS⁺21, LCFJ20]. **zooplankton** [BAS23, BBL⁺21b, DKSS21, Fig21, HHS21, IMYW24, KCT24, LCFJ20, MAK⁺22, NTN⁺24, SS24, URSS24]. **zooxanthellae** [XMY⁺22]. **zooxanthellate** [DPL⁺21]. **Zostera** [AKW⁺22, BP24, CAEG21, CEZH21, DNE⁺24, HMKK⁺20, ILON21, JRVE⁺22, MGH21, ROMB22, SLO⁺22, SNE⁺24, ZZX⁺20, dFRvdG⁺22, vdHMA⁺24].

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- [AHMVM23] J. M. Ahuatzin-Hernández, J. J. Morrone, and V. M. Vidal-Martínez. Biogeographic patterns of hydrozoans in the Gulf of Mexico and adjacent waters: biological assemblages, beta diversity, and endemism. *Marine Ecology Progress Series*, 720: 85–94, October 5, 2023. CODEN MESEDT. ISSN 0171-8630 (print), 1616-1599 (electronic). URL <https://www.int-res.com/articles/meps2023/720/m720p085.pdf>.

Alder:2022:TMD

- [AJH22] A. Alder, A. Jeffs, and J. Hillman. Timing mussel deployments to improve reintroduction success and restoration efficiency. *Marine Ecology Progress Series*, 698:69–83, 2022. CODEN MESEDT. ISSN 0171-8630 (print), 1616-1599 (electronic). URL <https://www.int-res.com/articles/meps2022/698/m698p069.pdf>.

Ayres:2021:SAB

- [AKGA⁺21] K. A. Ayres, J. T. Ketchum, R. González-Armas, F. Galván-Magaña, A. Hearn, F. R. Elorriaga-Verplancken, R. O. Martínez-Rincón, E. M. Hoyos-Padilla, and S. M. Kajiura. Seasonal aggregations of blacktip sharks *Carcharhinus limbatus* at a marine protected area in the Gulf of California, assessed by unoccupied aerial vehicle surveys. *Marine Ecology Progress Series*, 678:95–107, 2021. CODEN MESEDT. ISSN

0171-8630 (print), 1616-1599 (electronic). URL <https://www.int-res.com/articles/meps2021/678/m678p095.pdf>.

Akita:2022:IOS

- [AKU⁺22] Y. Akita, T. Kurihara, M. Uehara, T. Shiwa, and K. Iwai. Impacts of overfishing and sedimentation on the feeding behavior and ecological function of herbivorous fishes in coral reefs. *Marine Ecology Progress Series*, 686:141–157, 2022. CODEN MESEDT. ISSN 0171-8630 (print), 1616-1599 (electronic). URL <https://www.int-res.com/articles/meps2022/686/m686p141.pdf>.

Allcock:2022:SVP

- [AKW⁺22] K. E. Allcock, S. J. Kamel, P. L. Willeboordse, Z. T. Long, and J. C. Jarvis. Spatiotemporal variation in patterns of genetic diversity, genetic structure, and life history across *Zostera marina* meadows in North Carolina, USA. *Marine Ecology Progress Series*, 683:53–66, 2022. CODEN MESEDT. ISSN 0171-8630 (print), 1616-1599 (electronic). URL <https://www.int-res.com/articles/meps2022/683/m683p053.pdf>.

Aksnes:2023:EMM

- [ALL⁺23] D. L. Aksnes, A. S. Løtvedt, C. Lindemann, M. L. Calleja, X. A. G. Morán, S. Kaarvedt, and T. F. Thingstad. Effects of migrating mesopelagic fishes on the biological carbon pump. *Marine Ecology Progress Series*, 717:107–126, August 24, 2023. CODEN MESEDT. ISSN 0171-8630 (print), 1616-1599 (electronic). URL https://www.int-res.com/articles/meps_oa/m717p107.pdf.

Acquafredda:2020:ESD

- [AM20] M. P. Acquafredda and D. Munroe. Effect of species diversity on particle clearance and productivity in farmed bivalves. *Marine Ecology Progress Series*, 639:107–126, 2020. CODEN MESEDT. ISSN 0171-8630 (print), 1616-1599 (electronic). URL https://www.int-res.com/articles/meps_oa/m639p107.pdf.

Attridge:2022:WEA

- [AMD22] C. M. Attridge, A. Metaxas, and D. Denley. Wave exposure affects the persistence of kelp beds amidst outbreaks of the invasive bryozoan *Membranipora membranacea*. *Marine Ecology Progress Series*, 702:39–56, 2022. CODEN MESEDT. ISSN

0171-8630 (print), 1616-1599 (electronic). URL <https://www.int-res.com/articles/meps2022/702/m702p039.pdf>.

Aceves-Medina:2020:DAS

- [AMMADDH20] G. Aceves-Medina, M. Moreno-Alcántara, R. Durazo, and D. Delgado-Hofmann. Distribution of Atlantidae species (Gastropoda: Pterotracheoidea) during an El Niño event in the Southern California Current System (summer–fall 2015). *Marine Ecology Progress Series*, 648:153–168, 2020. CODEN MESEDT. ISSN 0171-8630 (print), 1616-1599 (electronic). URL <https://www.int-res.com/articles/meps2020/648/m648p153.pdf>.

Aguaiza:2024:MNH

- [AMRL⁺24] C. Aguaiza, P. J. Mumby, E. Rastoin-Laplane, O. Aburto-Oropeza, and P. Salinas-De-León. Mangroves as nursery habitats for Galapagos reef fishes. *Marine Ecology Progress Series*, 747:99–115, October 17, 2024. CODEN MESEDT. ISSN 0171-8630 (print), 1616-1599 (electronic). URL <https://www.int-res.com/articles/meps2024/747/m747p099.pdf>.

Amelineau:2021:SPS

- [AMT⁺21] F. Amélineau, B. Merkel, A. Tarroux, S. Descamps, T. Anker-Nilssen, O. Bjørnstad, V. S. Bråthen, O. Chastel, S. Christensen-Dalsgaard, J. Danielsen, F. Daunt, N. Dehnhard, M. Ekker, K. E. Erikstad, A. Ezhov, P. Fauchald, M. Gavrilov, G. T. Hallgrimsson, E. S. Hansen, M. P. Harris, M. Helberg, H. H. Helgason, M. K. Johansen, J. E. Jónsson, Y. Kolbeinsson, Y. Krasnov, M. Langset, S. H. Lorentsen, E. Lorentzen, M. V. Melnikov, B. Moe, M. A. Newell, B. Olsen, T. Reiertsen, G. H. Systad, P. Thompson, T. L. Thórarinnsson, E. Tolmacheva, S. Wanless, K. Wojczulanis-Jakubas, J. Åström, and H. Strøm. Six pelagic seabird species of the North Atlantic engage in a fly-and-forage strategy during their migratory movements. *Marine Ecology Progress Series*, 676:127–144, 2021. CODEN MESEDT. ISSN 0171-8630 (print), 1616-1599 (electronic). URL https://www.int-res.com/articles/meps_oa/m676p127.pdf.

Aceves-Medina:2024:IEC

- [AMUPJR⁺24] G. Aceves-Medina, A. G. Uribe-Prado, S. P. A. Jiménez-Rosenberg, R. Durazo, R. J. Saldierna-Martínez, R. Avendaño-Ibarra, and A. N. Sarmiento-Lezcano. Influence of extreme

cold and warm oceanographic events on larval fish assemblages in the southern region of the California Current. *Marine Ecology Progress Series*, 728:199–219, February 8, 2024. CODEN MESED. ISSN 0171-8630 (print), 1616-1599 (electronic). URL <https://www.int-res.com/articles/meps2024/728/m728p199.pdf>.

Anonymous:2020:CCC

- [Ano20] Anonymous. Corrigendum: Camps–Castellà et al., **645**:67–82 (2020). *Marine Ecology Progress Series*, 647:229, 2020. CODEN MESED. ISSN 0171-8630 (print), 1616-1599 (electronic). URL <https://www.int-res.com/articles/meps2020/647/m647p229.pdf>. See [CCBT⁺20].

Anonymous:2021:CBA

- [Ano21a] Anonymous. Corrigendum: Baldanzi et al., **646**:93–107 (2020) MEPS 662:215. *Marine Ecology Progress Series*, 662:215, 2021. CODEN MESED. ISSN 0171-8630 (print), 1616-1599 (electronic). URL <https://www.int-res.com/articles/meps2021/662/m662p215.pdf>. See [BSF⁺20].

Anonymous:2021:CDA

- [Ano21b] Anonymous. Corrigendum: Depot et al., **656**:75–87 (2020). *Marine Ecology Progress Series*, 661:243, 2021. CODEN MESED. ISSN 0171-8630 (print), 1616-1599 (electronic). URL https://www.int-res.com/articles/meps_oa/m661p243.pdf. See [DSK⁺20].

Anonymous:2021:CJAb

- [Ano21c] Anonymous. Corrigendum: Johnson et al., **641**:111–121 (2020). *Marine Ecology Progress Series*, 664:243, 2021. CODEN MESED. ISSN 0171-8630 (print), 1616-1599 (electronic). URL <https://www.int-res.com/articles/meps2021/664/m664p243.pdf>. See [JSDH20].

Anonymous:2021:CJAa

- [Ano21d] Anonymous. Corrigendum: Jusufovski et al., **627**:207–232 (2019). *Marine Ecology Progress Series*, 658:253, 2021. CODEN MESED. ISSN 0171-8630 (print), 1616-1599 (electronic). URL <https://www.int-res.com/articles/meps2021/658/m658p253.pdf>. See [JSK19].

Anonymous:2021:CPF

- [Ano21e] Anonymous. Corrigendum: Pais de Faria et al., **660**:189–201 (2021). *Marine Ecology Progress Series*, 663:237–238, 2021. CODEN MESED. ISSN 0171-8630 (print), 1616-1599 (electronic). URL <https://www.int-res.com/articles/meps2021/663/m663p237.pdf>. See [PVL⁺21].

Anonymous:2021:CPA

- [Ano21f] Anonymous. Corrigendum: Petrolo et al., **678**:109–124 (2021). *Marine Ecology Progress Series*, 679:241, 2021. CODEN MESED. ISSN 0171-8630 (print), 1616-1599 (electronic). URL <https://www.int-res.com/articles/meps2021/679/m679p241.pdf>. See [PBO⁺21].

Anonymous:2021:EMA

- [Ano21g] Anonymous. Erratum: Merrill et al., **666**:217–229 (2021). *Marine Ecology Progress Series*, 670:247, 2021. CODEN MESED. ISSN 0171-8630 (print), 1616-1599 (electronic). URL https://www.int-res.com/articles/meps_oa/m670p247.pdf. See [MTB21].

Anonymous:2021:ERA

- [Ano21h] Anonymous. Erratum: Riaz et al., **654**:177–194 (2020). *Marine Ecology Progress Series*, 672:243–244, 2021. CODEN MESED. ISSN 0171-8630 (print), 1616-1599 (electronic). URL <https://www.int-res.com/articles/meps2021/672/m672p243.pdf>. See [RBW⁺20].

Anonymous:2021:ET

- [Ano21i] Anonymous. Erratum: Thatje, **660**:233–240 (2021). *Marine Ecology Progress Series*, 666:243, 2021. CODEN MESED. ISSN 0171-8630 (print), 1616-1599 (electronic). URL <https://www.int-res.com/articles/meps2021/666/m666p243.pdf>. See [Tha21].

Anonymous:2022:CBAa

- [Ano22a] Anonymous. Corrigendum: Barile et al., (2021) MEPS 661:203–227. *Marine Ecology Progress Series*, 698:199–??, 2022. CODEN MESED. ISSN 0171-8630 (print), 1616-1599 (electronic). URL <https://www.int-res.com/articles/meps2022/698/m698p199.pdf>. See [BBPO21].

Anonymous:2022:CBAb

- [Ano22b] Anonymous. Corrigendum: Beatty et al., (2022) MEPS 697:167–182. *Marine Ecology Progress Series*, 699:199–??, 2022. CODEN MESEDT. ISSN 0171-8630 (print), 1616-1599 (electronic). URL https://www.int-res.com/articles/meps_oa/m699p199.pdf.

Anonymous:2022:CHA

- [Ano22c] Anonymous. Corrigendum: Howell et al., (2022) MEPS **693**:33–51. *Marine Ecology Progress Series*, 700:197–??, 2022. CODEN MESEDT. ISSN 0171-8630 (print), 1616-1599 (electronic). URL <https://www.int-res.com/articles/meps2022/700/m700p197.pdf>. See [HBG⁺22].

Anonymous:2022:CSA

- [Ano22d] Anonymous. Corrigendum: Smith et al., **683**:221–226 (2022). *Marine Ecology Progress Series*, 688:197, 2022. CODEN MESEDT. ISSN 0171-8630 (print), 1616-1599 (electronic). URL https://www.int-res.com/articles/meps_oa/m688p197.pdf. See [SHT⁺22].

Anonymous:2022:EWA

- [Ano22e] Anonymous. Erratum: De Wysiecki et al., (2022) MEPS 697:81–95. *Marine Ecology Progress Series*, 699:201–??, 2022. CODEN MESEDT. ISSN 0171-8630 (print), 1616-1599 (electronic). URL <https://www.int-res.com/articles/meps2022/699/m699p201.pdf>. See [DIC⁺22].

Anonymous:2022:EHA

- [Ano22f] Anonymous. Erratum: Hamilton et al., **688**:83–98 (2022). *Marine Ecology Progress Series*, 691:203, 2022. CODEN MESEDT. ISSN 0171-8630 (print), 1616-1599 (electronic). URL <https://www.int-res.com/articles/meps2022/691/m691p203.pdf>. See [HPDG22].

Anonymous:2023:TSP

- [Ano23] Anonymous. This theme section presents current knowledge on how wind shapes the movement, energetics, foraging behaviour and life history of seabirds. global wind and weather patterns are changing, affecting seabirds through direct impacts on flight and indirect effects across a range of spatiotemporal scales from individual wing beats to population pro-

cesses. advances in tagging technology have allowed animal location, environmental factors and physiological parameters to be measured simultaneously. contributions to this theme section bring together recent developments in biologging, as well as atmospheric modelling and statistical and theoretical ecology to better understand the links between wind and seabird morphology, movement, energetics and life-history characteristics. *Marine Ecology Progress Series*, ??:??, November 23, 2023. CODEN MESEDT. ISSN 0171-8630 (print), 1616-1599 (electronic).

Anonymous:2024:CDa

- [Ano24a] Anonymous. Copyright and disclaimer. *Marine Ecology Progress Series*, ??:??, January 11, 2024. CODEN MESEDT. ISSN 0171-8630 (print), 1616-1599 (electronic).

Anonymous:2024:CDb

- [Ano24b] Anonymous. Copyright and disclaimer. *Marine Ecology Progress Series*, ??:??, March 7, 2024. CODEN MESEDT. ISSN 0171-8630 (print), 1616-1599 (electronic).

Anonymous:2024:CDc

- [Ano24c] Anonymous. Copyright and disclaimer. *Marine Ecology Progress Series*, ??:??, March 20, 2024. CODEN MESEDT. ISSN 0171-8630 (print), 1616-1599 (electronic).

Anonymous:2024:CDd

- [Ano24d] Anonymous. Copyright and disclaimer. *Marine Ecology Progress Series*, ??:??, April 4, 2024. CODEN MESEDT. ISSN 0171-8630 (print), 1616-1599 (electronic).

Anonymous:2024:CDe

- [Ano24e] Anonymous. Copyright and disclaimer. *Marine Ecology Progress Series*, ??:??, April 18, 2024. CODEN MESEDT. ISSN 0171-8630 (print), 1616-1599 (electronic).

Anonymous:2024:CDf

- [Ano24f] Anonymous. Copyright and disclaimer. *Marine Ecology Progress Series*, ??:??, June 20, 2024. CODEN MESEDT. ISSN 0171-8630 (print), 1616-1599 (electronic).

Anonymous:2024:CDg

- [Ano24g] Anonymous. Copyright and disclaimer. *Marine Ecology Progress Series*, ??:??, July 4, 2024. CODEN MESED. ISSN 0171-8630 (print), 1616-1599 (electronic).

Anonymous:2024:CDh

- [Ano24h] Anonymous. Copyright and disclaimer. *Marine Ecology Progress Series*, ??:??, August 8, 2024. CODEN MESED. ISSN 0171-8630 (print), 1616-1599 (electronic).

Anonymous:2024:CDi

- [Ano24i] Anonymous. Copyright and disclaimer. *Marine Ecology Progress Series*, ??:??, August 22, 2024. CODEN MESED. ISSN 0171-8630 (print), 1616-1599 (electronic).

Anonymous:2024:CDj

- [Ano24j] Anonymous. Copyright and disclaimer. *Marine Ecology Progress Series*, ??:??, September 5, 2024. CODEN MESED. ISSN 0171-8630 (print), 1616-1599 (electronic).

Anonymous:2024:CDk

- [Ano24k] Anonymous. Copyright and disclaimer. *Marine Ecology Progress Series*, ??:??, September 19, 2024. CODEN MESED. ISSN 0171-8630 (print), 1616-1599 (electronic).

Anonymous:2024:CDl

- [Ano24l] Anonymous. Copyright and disclaimer. *Marine Ecology Progress Series*, ??:??, October 17, 2024. CODEN MESED. ISSN 0171-8630 (print), 1616-1599 (electronic).

Anonymous:2024:CDm

- [Ano24m] Anonymous. Copyright and disclaimer. *Marine Ecology Progress Series*, ??:??, November 7, 2024. CODEN MESED. ISSN 0171-8630 (print), 1616-1599 (electronic).

Anonymous:2024:CDn

- [Ano24n] Anonymous. Copyright and disclaimer. *Marine Ecology Progress Series*, ??:??, November 21, 2024. CODEN MESED. ISSN 0171-8630 (print), 1616-1599 (electronic).

Anonymous:2024:TSB

- [Ano24o] Anonymous. This theme section brings together the current research on two interrelated marine ecological topics: (1) invasive species in a warming ocean, and (2) climate-mediated species range shifts. marine species are moving beyond their native geographical ranges either in response to climate change or by being introduced into new marine regions as a consequence of an increasingly connected world. the arrival of species at new regions can lead to ecological challenges for both the invader and the recipient community. contributions to this theme section provide evidence that global warming, and occasionally environmental degradation, are crucial factors altering the distribution of both marine invasive species and range-shifting species. *Marine Ecology Progress Series*, ????, February 8, 2024. CODEN MESEDT. ISSN 0171-8630 (print), 1616-1599 (electronic).

Allen:2024:UPN

- [ANP⁺24] J. A. Allen, R. C. Nichols, L. J. Pallin, D. W. Johnston, and A. S. Friedlaender. Use and prevalence of novel bubble-net foraging strategy in Western Antarctic humpback whales. *Marine Ecology Progress Series*, 743:97–111, August 22, 2024. CODEN MESEDT. ISSN 0171-8630 (print), 1616-1599 (electronic). URL <https://www.int-res.com/articles/meps2024/743/m743p097.pdf>.

Ashida:2021:DRT

- [AOO⁺21] H. Ashida, Y. Okochi, S. Ohshimo, T. Sato, Y. Ishihara, S. Watanabe, K. Fujioka, S. Furukawa, T. Kuwahara, Y. Hiraoka, and Y. Tanaka. Differences in the reproductive traits of Pacific bluefin tuna *Thunnus orientalis* among three fishing grounds in the Sea of Japan. *Marine Ecology Progress Series*, 662:125–138, 2021. CODEN MESEDT. ISSN 0171-8630 (print), 1616-1599 (electronic). URL <https://www.int-res.com/articles/meps2021/662/m662p125.pdf>.

Adjeroud:2022:EHL

- [APG⁺22] M. Adjeroud, C. Peignon, C. Gauliard, L. Penin, and M. Kayal. Extremely high but localized pulses of coral recruitment in the southwestern lagoon of New Caledonia and implications for conservation. *Marine Ecology Progress Series*, 692:67–79, 2022. CODEN MESEDT. ISSN 0171-8630

(print), 1616-1599 (electronic). URL https://www.int-res.com/articles/meps_oa/m692p067.pdf.

Aoki:2023:FDS

- [APH⁺23] D. M. Aoki, J. R. Perrault, S. L. Hoffmann, J. R. Guertin, A. Page-Karjian, B. A. Stacy, and D. Lowry. Forensic determination of shark species as predators and scavengers of sea turtles in Florida and Alabama, USA. *Marine Ecology Progress Series*, 703:145–159, 2023. CODEN MESEDT. ISSN 0171-8630 (print), 1616-1599 (electronic). URL <https://www.int-res.com/articles/meps2022/703/m703p145.pdf>.

Acosta-Pachon:2020:ARM

- [APOGG20] T. A. Acosta-Pachón, S. Ortega-García, and B. Graham. Assessing residency and movement dynamics of swordfish *Xiphias gladius* in the Eastern North Pacific Ocean using stable isotope analysis. *Marine Ecology Progress Series*, 645:171–185, 2020. CODEN MESEDT. ISSN 0171-8630 (print), 1616-1599 (electronic). URL <https://www.int-res.com/articles/meps2020/645/m645p171.pdf>.

Ashey:2021:EEH

- [AR21a] J. Ashey and E. B. Rivest. Effect of environmental history on the physiology and acute stress response of the eastern oyster *Crassostrea virginica*. *Marine Ecology Progress Series*, 674:115–130, 2021. CODEN MESEDT. ISSN 0171-8630 (print), 1616-1599 (electronic). URL https://www.int-res.com/articles/meps_oa/m674p115.pdf.

Ayre:2021:GFA

- [AR21b] D. J. Ayre and N. Rosser. Gene flow across a major biogeographic barrier is not increasing under climate change for the barnacle *Catomerus polymerus*. *Marine Ecology Progress Series*, 669:97–106, 2021. CODEN MESEDT. ISSN 0171-8630 (print), 1616-1599 (electronic). URL <https://www.int-res.com/articles/meps2021/669/m669p097.pdf>.

Attard:2020:MSR

- [ARB⁺20] K. M. Attard, I. F. Rodil, P. Berg, A. O. M. Mogg, M. Westerbom, A. Norkko, and R. N. Glud. Metabolism of a subtidal rocky mussel reef in a high-temperate setting: pathways of organic C flow. *Marine Ecology Progress Series*, 645:41–54, 2020. CODEN MESEDT. ISSN 0171-8630 (print),

1616-1599 (electronic). URL https://www.int-res.com/articles/meps_oa/m645p041.pdf.

Arcangel:2022:SCF

- [ARdlB⁺22] A. E. Arcángel, E. A. Rodríguez, P. de la Barra, P. J. Pereyra, and M. Narvarte. Seasonal changes in facilitation between an ascidian and a kelp in Patagonia. *Marine Ecology Progress Series*, 693:95–106, 2022. CODEN MESEDT. ISSN 0171-8630 (print), 1616-1599 (electronic). URL <https://www.int-res.com/articles/meps2022/693/m693p095.pdf>.

Allen:2024:SRO

- [ARE⁺24] C. D. Allen, L. E. Peavey Reeves, T. Eguchi, S. J. Sawyer, L. T. Ballance, R. L. Pitman, S. L. Martin, T. T. Jones, and J. A. Seminoff. Sex ratios of olive ridley sea turtles in the North Pacific high seas: implications for climate change research. *Marine Ecology Progress Series*, 748:149–162, November 7, 2024. CODEN MESEDT. ISSN 0171-8630 (print), 1616-1599 (electronic). URL https://www.int-res.com/articles/meps_oa/m748p149.pdf.

Avens:2020:RDK

- [ARH⁺20] L. Avens, M. D. Ramirez, A. G. Hall, M. L. Snover, H. L. Haas, M. H. Godfrey, L. R. Goshe, M. Cook, and S. S. Hep-
pell. Regional differences in Kemp’s ridley sea turtle growth trajectories and expected age at maturation. *Marine Ecology Progress Series*, 654:143–161, 2020. CODEN MESEDT. ISSN 0171-8630 (print), 1616-1599 (electronic). URL <https://www.int-res.com/articles/meps2020/654/m654p143.pdf>.

Aviz:2022:TDS

- [ARN⁺22] D. Aviz, M. Rollnic, I. B. A. Nascimento, L. A. Pinheiro, and J. S. Rosa Filho. Temporal dynamics of a *Sabellaria wilsoni* (Sabellariidae: Polychaeta) reef on the Brazilian Amazon Coast. *Marine Ecology Progress Series*, 702:87–103, 2022. CODEN MESEDT. ISSN 0171-8630 (print), 1616-1599 (electronic). URL <https://www.int-res.com/articles/meps2022/702/m702p087.pdf>.

Alexandre:2020:CNB

- [AS20] A. Alexandre and R. Santos. Competition for nitrogen between the seaweed *Caulerpa prolifera* and the seagrass *Cymodocea nodosa*. *Marine Ecology Progress Series*, 648:125–

134, 2020. CODEN MESED. ISSN 0171-8630 (print), 1616-1599 (electronic). URL <https://www.int-res.com/articles/meps2020/648/m648p125.pdf>.

Aarnio:2024:ESP

- [AS24] S. Aarnio and J. Soininen. Environmental and stochastic processes drive diatom taxonomic and functional temporal beta diversity. *Marine Ecology Progress Series*, 742:59–71, August 8, 2024. CODEN MESED. ISSN 0171-8630 (print), 1616-1599 (electronic). URL <https://www.int-res.com/articles/meps2024/742/m742p059.pdf>.

Axler:2020:FSL

- [ASBA⁺20] K. E. Axler, S. Sponaugle, C. Briseño-Avena, F. Hernandez, Jr., S. J. Warner, B. Dzwonkowski, S. L. Dykstra, and R. K. Cowen. Fine-scale larval fish distributions and predator-prey dynamics in a coastal river-dominated ecosystem. *Marine Ecology Progress Series*, 650:37–61, 2020. CODEN MESED. ISSN 0171-8630 (print), 1616-1599 (electronic). URL <https://www.int-res.com/articles/meps2020/650/m650p037.pdf>.

Andrew:2022:OAR

- [ASBE22] S. M. Andrew, R. F. Strzepek, O. Branson, and M. J. Ellwood. Ocean acidification reduces the growth of two Southern Ocean phytoplankton. *Marine Ecology Progress Series*, 682:51–64, 2022. CODEN MESED. ISSN 0171-8630 (print), 1616-1599 (electronic). URL <https://www.int-res.com/articles/meps2022/682/m682p051.pdf>.

Arronte:2024:HPP

- [ASGI24] J. C. Arronte, A. Serrano, and J. M. González-Irusta. Habitat preferences of *Phycis blennoides* (Pisces: Gadiformes): environmental factors and fishing-related ontogenic deepening. *Marine Ecology Progress Series*, 745:147–163, September 19, 2024. CODEN MESED. ISSN 0171-8630 (print), 1616-1599 (electronic). URL <https://www.int-res.com/articles/meps2024/745/m745p147.pdf>.

Axler:2020:CPE

- [ASH⁺20] K. E. Axler, S. Sponaugle, F. Hernandez, Jr., C. Culpepper, and R. K. Cowen. Consequences of plume encounter on larval fish growth and condition in the Gulf of Mexico.

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Alberto:2022:HGA

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Correia-Martins:2022:FBF

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Chiba:2021:EPA

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Cronin-O'Reilly:2022:CSB

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Catalan:2020:TSR

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Céspedes-Rodríguez:2021:GCC

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Czapanskiy:2024:SIM

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Chen:2021:EPS

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Clark:2021:ILD

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Chen:2023:ASN

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Chasco:2020:IME

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Cabral-Tena:2024:SAD

- [CTTLCG+24] R. A. REVIEW Cabral-Tena, J. J. A. Tortolero-Langarica, J. P. Carricart-Ganivet, A. P. Rodríguez-Troncoso, I. Cruz-Ortega, A. L. Cupul-Magaña, E. F. Balart, H. Reyes-Bonilla, and A. López-Pérez. Sex-associated differences in sclerochronology and sensitivity to thermal stress in Caribbean and eastern Pacific reef-building corals. *Marine Ecology Progress Series*, 743:167–183, August 22, 2024. CODEN MESEDT. ISSN 0171-8630 (print), 1616-1599 (electronic). URL <https://www.int-res.com/articles/meps2024/743/m743p167.pdf>.

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Calado:2021:IFS

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