A Complete Bibliography of Publications in

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Title word cross-reference

2 [MCMK18]. 3 [KRB17, MML+16]. 13 [FTJ+16, MCN16]. 15
[FTJ+16, MCN16]. 18 [KHM+17, SKY+17]. 86 [LRY+15]. 87 [LRY+15]. α
[RGGdL13]. B_{MSY} [PS12]. δ
[SPMS17]. [FTJ+16, KHM+17, MCN16, SKY+17]. F_{MSY} [PS12]. i [BOBP+17]. L_{opt}
[Sve15]. M [SLPT17]. N [PHB+19b].

-dependent [LJJ+13]. -dimensional [PHB+19b]. -length [NPK+10].

1 [HVJP+11a]. 1-116 [Ano15t]. 1-cm [Cra19]. 10-year [PG14, RHOCB+18].
133 [ASHH15]. 148 [TV14]. 150706-002900 [Cor17, LRM17]. 163
170 [Cor17]. 171 [PVKH18]. 177 [TC16a]. 180-degree [BWK+13]. 191
[HAB+18a]. 1920s [Ame12, KCVOE13]. 195C [HT18]. 1990s [Koo12].

34 [HL16]. 3M [NPGT17].

44° [MFRM19]. 48° [MFRM19].

54° [CCM14].

6012 [PGJ10].

84 [KPL+09].

90-degree [BWK+13].

EFW+11, FPC+13, FKM11, GSP17b, GBA+18, GHJ13, HMA18, KBT+19, LR19, MBB19a, MKH16, NMM+18, NS16, ODD16, OCL+18, ÖLT19, Peñ18, PBC+13, SOY14, SHM12, SLCL15, TFB+14, WAB+16, WRR+16, WTS+17, WHP15, WBB+16, YGA+12, ZKS17, ZBB17, dKMS15.

after

Mun12b, Mun18, TWCA15, WRH+15. against

Applicability [NMLZ17, AMGH15]. applicable [Ano17k, Ano17l, Ano17m].

Application [BSL10, BGF+15, BB14, CIS13, CRAVC14, CSMO14, HHH+12, IGS+12, KF18, KBCK16, LTHRU17, MW11, Mau12, PAH+13, RLJ+12, RJ16, RMB+21, Sau14, SGT+14, WMNC15, WTK10, YAH+13, ARF+17, ADH+13, BSB+15, BMOZ13, DPB+14, FMD19, FDMH16, GM15b, HSS18, HE15, HRAK15, IB10, JSYS15, JF13, Jaw11, KZ11, LFG11, MAAW+17, MCVS14, MDH15, MCP+16, MK13, MLI+10, PM13, RCF+16, SPB+19, TGM13, WFJ19, dEWB+15]. Applications [FGS19, KK17, FMB+19, GBB+12, GFK+12, KSAA13, Kle13, MRS15, Yee10, KMKK10].

applied [BNAE10, CAM+14, DRGGVL11, EDG16, FBM+19, MPA+12, SSR18, SWC14, WDS+11, XdA19].

Applying [CCC+19, PACF17].

apportion [YAH+13]. Approach [GGM+18, RBR+15, SPR+19, ALH+17, BHI14, BMG16, BDB+16, BSKT13, CLP+19, CAM+14, CN18, CDL21, CMM+11, CM15, CTS+19, DPAB10, DLCK17, DBS+15, DSBA18, FCOM18, FBY+12, FSA+16, FJWD17, HKAA18, HLS+16, KZ11, LKK15, KSS+16, KC18, KRC14, KOHF+16, LBF+16, LJI11, MVL18, MXX+16, MMSUAGC14, MMN+13, MBR+17, OP15, PRC13, PTSC+16, PS13, RAL+15, RWR+13, RSG19, SVFC16, S21, SF13, SAW18, TOTI+10, TJJ14, TVT+12, TTM+16, XTP+16, XDL+19, YQ11]. Approaches [MW11, CC19, CGECSEH10, KEH16, KEP+19, LZX+17, LKR11, Pun19a, SG15, SM14, SM17, TT14, WKA13].

appropriate [WP11].

appropriateness [TBF+16]. approximate [XTP+16]. approximation [PLM16].

areas-as-fleets [WSMS14]. arel [Ata11]. Argentina
[CAGVB14, MFRM19, RRW+13, CBC+10, LCB17, MREV10]. Argentine
[TV14, ÁCDM+14, BAL+19, BS10, CCC17, DPO+11, LRMI4, MRLD18,
RMI10b, RLMR18, TV13]. Argentino [CMB11a]. argentinus
[AGB15, CCC17, HsSB+14, LCWC17, RLSPdR14, SP10a, SP10b].
arguinensis [MCP+17a]. argus [Ber13, HTB15, MMBD13, TLCG+15].
Argyrosomus [DUD+18, FWG11, FWIB14, GQdAdMGP+11, MKM+16,
MNGPdMG10, MNGPM+12]. Arhynchobatidae [IIT18, IIT17]. ARIS
[CMJ+19, SBLB17]. Arraial [BAOP18]. array [EFWC+19, KW10, PKWP16].
arrival [GA19, MHRD16]. arrow [PG14].
art [PHM16b]. article [HL16]. artificial
[APDI13, AK11, BNSS19, BST+19, CRCMP+14, FMH13, FTWC18, FGK19,
GMCL+18, HLJ15, HFL14, INS14, JBB+18, KSL+16, KSL+17, LHS+18a,
LW19a, MBG+10, ÖLTA19, RBV+13, RPP+11, SBAK17, SAWS18, TS11,
WGS17]. artisan [SMO+18a]. Artisanal
[NGMA11, SOMO17, AMAM+17, ARVACPMN16, AS10, BAI10, BRC+10,
CSMOE+11, EPTG19, GDHA13, GBPC10, HD12, HGG13, HVJP+11a,
HVJP+11b, LCB17, MBS14, MMK10, MGC+11, MLV13, PPA+15, PBG+13,
PFGGM16, PNAL16, SBS+11, SBD+12]. Ascaridoid [PBM+18, GBM+18].
Ascaridoidea [PMC+18]. aseasonally [HST10]. asepsis [JBMK13]. Asian
[WWLY15]. asp [BRP+16]. aspartate
[BKM13]. Aspect
[PB19, RSEERRSC15]. Aspects
[DSJ13, FS19, BRC+10, SAK+17b, TXP+16, VSTS10]. aspera
[FPM+18, NWK+19]. assemblage [BST+19, HKB+18, SCV+12].
assemblages [AGS+16, BLP+18, FCIB17, IIT17, IIT18, JSR10, JDBF15,
NPCT17, NPGTSR18, PWS12, PLMT+11, PMF+16, RJKG12, STCE12,
SKB+18, SKB+19, TFK11, WPS19]. assess
[BGF+15, CTS+19, HCZ+16, KDK12, KSS+16, KHV+12, LCH+18, MTH10,
MCEP14, NMH+11, RCE+19, TTT16, ZG14]. assessed
[CMM+11, LNC+15a, LNC+15b, LCD18, LJJ+13, OOM15, VIPLP17].
Assessing [Ao13a, ASB+13, BEM13, BHC10, BLHO18, BBH+12,
CBMLB13, CJS+19, DDP15, DPL+16, DOLC+19, FSBS11, GBPC10,
GRS+15, GBR17, HSY16, HCK15, HAB+17b, HVJP+11a, HVJP+11b,
KGB11, LPHH11, LT16, NSTM+18, OOM15, PLS+19, PSS15, SBD+12,
SCV+12, SGB+10, WDNB+19, WMM+15, CM15, FDA+16, GKO+16, LG13,
PTT17, SSR18, SDBG18, SAB+11, STCE12, STAN+17]. Assessment
[BHG+15, BKS17, CDB+14, CAC+14, HBT16a, HSS+16, HJT13, KKI15,
MM1+12, MS12, RPK11, RBG+19a, SK13, SHGL21, TXP+16, VRMF11,
VRMF12, VIP13, WGC+19, WGC+21, WCK18, ALB+18, AWSLS15,
APCF17, AAS19, ARF+17, ASMD+18, ABSL+18, ÁCDM+14, APB+16, AF13,
BA12b, BFHT16, BNN14, BJZB12, BDC+17, BRL+16, BDB+16, BBHF10,
BCPP17, CDR16, CCA16b, CCC+19, CGK+17, CAM+14, CJWT+19,
Coo13, CP11, CP12, CGECEH10, DM16, DDP+16, DBT15, DSW+17,
EWS+18, EAM+14, EL18, FRDC10, FBMM+19, FRA12, FRA14, FRA16a, FRA16b,
Fra17, FDMH16, FEGMTÁ17, Gan13, GBH+19, GVDMG12, Gri10, GYCL19, HPP18, HTB15, HWS10, HFPL16, HA12, HLDSD21, HSS+11, HLP15, IOT14, JSYS15, JCT+16, KKK16, KWR15, KWF12, KSAA13, KH15, KEP+19, KHMF11, KPF+18, KOH+16, LST+10, LMPM11, LMPM12a, LMPM12b].

**assessment** [LP18, LSC+18, LTHRU17, LKR11, MBHGN13, MAM+13, MAP14, MTV17, MBRDM18, MDS+18, MD10, Mam11, MH11, MP13, MCVS14, MCP+16, MP17, MT19, MLF+10, MKH16, MW13, MBvDN14, MV5ds19, MLT17, MAAA+18, Nec15, NB19, OLK+14, OS11, PHE16, PBB11, PVKH15, PVKH18, PM13, PHT15, PHLT16, PDF+18, PC19, Pun19b, RADR11, RLC+17, RJ16, RUMBA15, RU15, RSAB11, Sam14, SLH+14, SPB+19, SEG+15, SHJ19, SRB+18, SHT+13, SM14, SP12, SP15b, Szu16, SCOC16, TSS11, TBF+16, TT14, TJMT17, Tho19c, Tho21, TC12, UGR+17, VRMF10, VMB18, VS16, WMP+14, WMNC15, Way13, WKT+13, WP15, WWSM15, WDS+11, WA15, WTK10, XLCC19, XYL+19, YSS+11, ZW18, ZSF11, ZLT+16, dEWB+15, dZB16].

**assessments** [AM12, CZW14, CPC+17, CV14, CMLP19, DJJD12, DS13, FMB+19, FdSM+16, HB15a, HB15b, HFBS15, HFO+18, KOD+15, KEH16, LMPM11, Leg14, Lor16, Mac13, May10, MOA+16, NB14, NLPS+13, PL18, PHFW14, PHM16b, Pun17, Rob15, SLPT17, SD13, SM17, TC17, Tho19a, Tho19b, WKTD13, ZHDS16].

**assets** [TD19]. **assigned** [FFB+18]. **Assigning** [RPP+11]. **assignment** [BCMS+18, CMS18, JWM+18]. **associated**

[BHT+19, CAC19, CDMC18, CV14, GHL+11, HRB14, LBB+13b, LCH+18, MST14, RR12, SMRS15, SCV+12, TWCA15, WWLY15, XLCMMV19].

**Association** [GBF+11a, EAAA+18, HHH15]. **associations** [BLP+18, ZCLB1]. **assumed** [CGM+19]. **assumption** [CCC+19]. **assumptions** [CV14, KH15, LH18, MABA12, OS12, Pun19b, THF12]. **Asturias** [MCJD+17]. **asymmetric** [CRAVC14]. **asymmetrical** [MMSUAGC14]. **Asymptotic** [AM12, WSMS14]. **at-haulback** [CIS13].

**At-sea** [FPSS15, PGL+13, CFBS16, KGR+15, NWO+15]. **At-vessel** [MSRB15, EBB16]. **Atlantic** [ABL21, BEM+17, CCM14, FGCC+17, GMUD11, IIT18, LAIVA+19, MHC+18, SSD+19, TEGM+11, TJOFS19, VFFG17, WRP10, AMQ+15, ASL+12, ASB+16, AJOE17, AB11, AB12, ALH+17, AFOB+19, ALSB+15, AGB15, ADH+13, AFR+17, AL13b, BB18, BOCÁ+18, BAL+19, Ben18, BHG+17, BKM13, BSD+13, BSSH13, BKS+16, BDC+17, BMR+18, BHC+16, BLHG17, BLHO18, BSKT13, CFB+17, CLS+19, CAM+14, CSKB13, CDMC18, CIS13, CSFA15, CHCS14, Cor17, CAA+14, CKCI3, DR13, DJW+18, DRE+17, DDP15, DBA18, DTC16, EPCB17, EMMI13, ERL15, FPM+18, FBBH14, FCSSA15, FMF+17, FFB+18, FH15, FGS19, FFG+16, dSFdSSS17, GSOT15, GGADSRVL15, GBM+18, GWB+17, GHA13, GWVH+16, Goo16, GH14, GBA+18, GBEP16, Gun17, GS+19, GHJ13, HRT+21, HBP+18, HKA18, HDS+18, HA12, HMM18, HCG59, HL+15, HP5G15, HL21A, IIT17]. **Atlantic**

[JHL+19, JB15, JPO+19, Jaw11, JS14, JWM+18, JHT+10, JFT+15, JBMK13, JTP+14, KNSJJ11, KNSPK13, KBO14, KR12, KTT13, Kri13,
LRML+15, LAB13, LHS+18c, LCA+19, LCM+18, LWS19a, LL12, LRAP19, LMS14, LW19b, MBHGN13, MSGV11, MSS+16, MCC+17, MCI+13, MD16, MGP+18, MW11, Mau12, MM11, MAH16, MFMM16, MLBGV16, MQV10, MQCS+14, MLC+19b, MFS+18, MFVPC19, MSR14, MEMdU+17, MHC+18, NPK+10, NEJ+18, NAR+17, OLS15, OOTV12, OTA+13, OKPL11, PKH+11, PGL11, PRP+18, PBM+18, PLSM+16, PTM+18, PGS+11, PRR+19, RGG14, RBV+13, RMMSR19, RSAB11, RBG+19b, Sal18, SMC13, dSSdAdAA17, SC19, SPV19, SLP+18, SAK10, SBM1+16, SH13a, SJS+17, SSJ+13, SMO+18b, SP15a, SLM+16, SNdC+19, SDV+16, SSD+19, SVG+17, Sta16, SRB+18, dJSMR17, SPC+13, SBC+18, SLCL15, SKDO+17.

Atlantic [TVCT12, TOA12, TSS11, TWM10, TIC14, TAS12, TCBR17, UJLC+19, VPC+14, VdSS+14, VSM+18, VSCL+19, VHS+17, VOM12, VFdS10, WRMM18, WTK10, WAT+13, WW14, WBB+16, XdA19, ZC17, dEBW+15, dLVB+15, dZB16].

Atlanticus [AL13b, CR18, GBA+18, Ken14, KSKG15, PHK13, PHK14, VRS13].

Atlanticis [FSFP15, NST+17, SDE+18, TWSA16].

Atractoscion [HLSD21, RCHSN+15].

Atricauda [Gun17, KFGN10, SKK14].

attachment [Han13, Han18b].

attacks [SMK+13].

attempt [FHM10, RBG+19b, SHC14].

attenuation [SOY14].

attitudes [BPS+18, BAOP18, GR15].

attraction [LDS+19].

attributes [Bai10, CB17, MRLD18, PHG+18].

Auckland [Rob15, HB15a, HB15b].

Auction [SKT18].

Auctions [Mar18, FGRIT+12].

audax [SSP+15].

August [Ano11z, Ano12s, Ano13l, Ano14p, Ano15t, Ano18v, Ano19r, Ano21c].

aurata [ALUFJ+12].

auratus [BBH+12, GCRV10, HSC19, JCW12, WFLP11].

austral [ZDZY19].

Australia [GSP17a, GSP17b, KCO14, PGP+16, BWN+12, BdGM+11, BdGD+16, BRW+13, CMS14, CLB+10, CCT+14, DUD+18, EP17, FPM17, FGW11, FB+12, FWJ+16, FSA+16, GS12, HHT11, HSM+12, HMS+13, JCW12, JHCT11, LSM+19, LGH+21, LFG11, ML11, MBW12, MSWW17, NL11, NML12, NWS+11, PGP+15, PTW+13, PHT15, PLHT16, PD+16, PDF+18, RDM+15, RKH+17, SWH17, SB12, SB16, Ste11, WFLP11, WBI+16, Way13, WKTD13, Zie12, ZGT12, ZLT+16, ZCW11].

Australian [EHH+15, RKH+17, BGW+16, BBM10, BBK12, BSC12, BSM13a, BBM16, BMH17, BMH8, CBB+16, CY12, DAM10, Grl10, HFO+18, HSC19, KSKG15, LBB+13b, May10, MFL+10, PKHD16, PML+12, TFB+12, VvHE+11, WDS+11].

australis [ABL21, BKS18, BBM19, CRAV14, MAS17, MCP14].

Austria [PEU19].

Autocorrelated [WWSM15, JCT+16].

automata [Eid12].

Automated [PBML+10, CLP+19, GRVN10, PHM+16a, QG14, SBLB17].

automatic [BCN+13].

Autoregressive [Tho19a, Tho19b].

autumn [HBMC12].

autumn-spawning [HBMC12].

AUV [SWB12].

AUV-borne [SWB12].

auxiliary [JF13].

Auxis [MEMdU+17, PAG15].

Availability [NKW+19, CCA17, DPL+16, SSB+18].

available [TPM15].

average [KWF12].

average-length-based [KWF12].

avoid [CH15].

Avoidance
Avoiding [KHM+10]. away [WTS+17]. azonus [MNT+17]. Azores [CEJI11, FPC+19, PPBM13].

bachus [KJS12]. BACI [MMSUAGC14]. back [Cor17, FL13, LRML+15, NvZH+17]. back-calculation [Cor17, FL13, LRML+15]. backscatter [DPB+14]. bad [PCG16].


Bar-HRM [BCMS+18]. barbatus [ABD+19, THG+16]. barbed [BBM19].


barcoding [BCMS+18, TC12, VZASM+15, FCOM18]. barcode-based [TC12]. barcode-HRM [FCOM18]. barcoding [BCMS+18, TC12, VZASM+15, FCOM18]. barcode-based [TC12].
DHP+11, FHB+19, JPO+19, JHT+10, LWSC11, LWCC15, LBCD18, MK17, MCB+18, MKHK19, NLW+14, QMGP10, QCZC+19, RMT+18, RTR+12, RDV11, RPP+11, SDJ+15, SLB+12, TGE+18, VBR+18a, WKA13.

**Behavioural** [WWR18, MCB+18, MLC+19a, RHC+12]. **behaviours**

[BDM+18]. **Béjaia** [BA12a]. **Belgian**

[BHL+16, CKV16, RDV11, RBV+13, SHGP11a, SHGP11b]. **Belgium**

[LT+13]. **Belhabib** [BKS+15]. **Belief** [UPS16]. **Belize**

[BCKG13, GDHA13]. **Bell** [LHF16]. **Bell-shaped** [LHF16]. **bellicosus**

[CMMRF+19]. **belly** [BRJ+16]. **Benchmarking** [SAF+15]. **benchmarks**

[HF15b]. **bending** [OKB+16]. **benefit**

[BAY+12, DSC19, KNSSL11, KNSPK13, KT18b]. **benefit-cost** [KT18b].

**Benefits** [SSB+18, BGW+16, BPPR16, HKAA18, JS15, LBHP16].

**Benguella** [JKS+15, JKK+16, NGvdL+13, WMPI17]. **benign** [BSM13a].

**Benin** [SNOD+13]. **benthic** [BST+19, BMC10, CMB+12, CDR+11, MCB+16, PSL+19, PMF+16, RRPG18, SG+14, WDS+11]. **bentincki**

[CJCN21, CCC+14a, CCC14c, FE10]. **Bering**

[APCF17, MRT17, MRT18, Mur19, AENCI14, BHI14, NKW+19, SP12, SP15b].

**Beringraja** [KKG+17]. **Bertalanffy**

[CM12, HHTT11, Og17, PLM16, PRL+18, WHNS13, XTP+16]. **berteroana**

[CHT18]. **Best**

[CHW+18, MGR14, Nak17a, STAN+17, DDK+18, PHT15, Pun19a, SVN+13].

**beta** [JWZ+19]. **better** [CSMO14, KT18b, MEM15, SLP+15]. **Between**

[HN16, ASH12, ASH15, ANEA19, BTB+19, CMPR+16, CBB+16, CNW12, CH11, DH14, DJD12, dADSRG10, DS18, EMOLS+15, FPC+13, FIC12, FMF+17, FKM11, GMNP+13, GHS+19, GRB14, HBMC12, HL11, HH14, JG12, KNRJ+15, KS17, KMD15, KcVOE13, LKL+12, LBZ14, LYWZ15, LD+15, LWZ+19, MCP+17a, MWSN+13, MSD+16, MCP14, MCM12a, Mur11, PKWP16, PJ17, PLPN12, PG10, PBB+18, PBB+19, PPdr+10, RDP+17, SD10, SWG18, SMO+18a, SSJ+13, SBLM14, SRB+18, SAW18, SMPI17, TRC19, UK14, VSLC+19, WWN+15, WCS+12, WMF13, YJC13]. **between-reader** [CNW12]. **beyond** [GN12, MQM+15, SCG+12].

**Bias** [DM16, FHK18, HDS+18, BV14, BDC+17, Fra16a, FS19, GAR10, HH14, KOHF+16, LNC+15a, LNC+15b, OPR12, PJ14, SM15, SWC14, TZW16, TK16, TFB+14, WOPB11]. **biased** [KPF+18, PWB+16].

**Biases**

[Szu16, VIn13]. **big** [KM10, KKG+17]. **bigeye** [APL+18, dSMSF15, FSH+15, OTH+19, SFH+15, SWAR, SLH+14, SZ10, ZCZ+13, ZCD+12]. **Bigger** [KT18b].

**bighead** [DS18]. **Bight**

[RKH+17, SMJ11, EHH+15, Foc14, MHC+18, RAG19, RHW+16, SRB+18].

**Bijagós** [Cro15]. **bilinearis** [BRJ+16, CPS+12, LLM12]. **Billfish**

[CY12, WB15, PSS15, WPCO15]. **billfishes** [GH15b, GM15a].

**Bimini** [HKB+18]. **bin** [MOA+16, Szu16].

**binoculata** [KM10, KKG+17]. **Bio**

[GHP+15, GMD+13]. **bio-economic** [GMD+13]. **Bio-economics** [GHP+15].

**biobanking** [GRO+18]. **biochemical** [PHE16]. **biochemistry** [HAB+10].

**bioclimates** [TC16a, TC16b]. **biodegradable** [GHS+19, LFS+19, WLB15].
biodiversity [MP14, WUGG16]. **Bioeconomic**
[EH11, HMMH12, Ed12, GD17, KPL+07, KPL+09, MMF+16, PKHD16].
**Bioeconomics** [SVPC16]. **bioenergetic** [DPSR10]. **bioenergetics** [vPW16].
**biologgers** [LBCD18]. **Biological** [HMP18, IAJ+11, CMP+12, CPFH12, MBHGN13, MBRDMA18, MMM+10, MW13, OM1+14, PBR+16, RFPE+12, SGN+10, TLM11, VHS+17, VSTSt10, WRH+15, ZCC11, ZD13]. **Biologically**
[MMGEMGS10]. **Biology** [HGA+12, OtHH+10, AGSF19, AT10, BdGM+11, BiGD+16, BB13, CBC+10, CO14, MVMdS+17, OAT+16, PGL11, PEAC11, SSI+14, SCL+15, TAS12, VSM+18, Zs12]. **biomanipulation**
[IAJ+16]. **biomarkers** [BBT+15, LMBF13]. **Biomass**
[PPBM13, WCK18, ARF+17, AW12, ASR+18, BWR+18, CH14, Ch15, CMB+12, DCSW+12, DMD+19, FPC+13, GSP17a, GYCL19, GMUD11, JCCW12, JAB15, KY19a, KJ17, KWR15, Leg14, MSDT16, MBB13, MB16, NL11, NKW+19, OPR12, PL18, PMP+11, PDP+11, POM+18, RG18, RUMBA15, SZPP17, SGRS+18, Szu16, WBI+16]. **biometric**
[GWVH+16, THHG18]. **biometric-based** [THHG18]. **biophysical**
[FBHH14]. **Biosocioeconomic** [TUM+16]. **biosphere** [EMOLS+15]. **biota**
[CDR+11]. **Biotlemetry** [JDNP18, DMFR16]. **biphenyl** [MS15a]. **bird**
[GR13]. **bird-scaring** [GR13]. **Biscay**
[PBG+13, BKM13, BJD12, DTG13, MMK16, MM1+18, MIÁ+10, ODAA+10, PCG16, RBT14, UASM12]. **Bissau**
[Cro15]. **bite**
[ASHH12, ASHH15]. **bite-offs** [ASHH12, ASHH15]. **biting** [KLB17]. **bivalve**
[GJRR14]. **bivariate** [PLPN12]. **Black** [SYL+15, CLS+11, CMS+15, CGECSEH10, HLB+15, NVS+18, OMB18, PGS10, RFPE+12, RFPG+16, SCL+15, TLLZ19, WPCO15, WMF13, CJP13, GGB+18]. **blackfin** [CR18].
**blackfoot** [SKH14]. **blacklip** [HHTT11]. **blacknose** [LHS11]. **blacktip**
[SCT+17]. **blacodes** [CAFHG10]. **bladders** [TMWC16]. **bleeding**
[OJT+14, SLF+14]. **Bleecker** [LSJD11]. **bleekeri** [IS10]. **Bleue** [LPC+14].
**Bloch** [MLBTM16]. **Blocking** [JHTT14]. **blood** [HAB+10, RD12].
**bloodworm** [MS12, SBA10]. **bloom** [GBK+18]. **blooms** [GIK+16, PBLT14].
**Blue** [PFJ19, ARMLC19, BWN+12, BB13, CNS11, CAM+14, CBO+15, CW17, CIS13, CRACV14, FPSi11, FGS19, GFO+16, GIK+16, Goo16, HKKH12, HLA19, HMvHN13, JHCT11, KF18, KBOM14, KWS+15, KRTG16, LPM14, LBB+13b, MCC+17, MAS17, MQV10, MQS+14, MFS+18, MFVPC19, ODD16, PBB+15b, RW+16, STJ11, SHR18b, TOA12, TJOFS19, VdSS+14, VFFG17, VHS+17, WRP10, YSS+11]. **blue-green**
[GIK+16]. **Bluefin** [ALB+15, RFC+17, ASL+12, ASB+16, ALH+17, Ben18, CFB+17, Cor17, FTX+14, HSD+17, IAS+17, LRML+15, MTF13, MMF+17, Nak17a, OAT+16, PAH+13, RBG+19b, SK18, SLL+16, SVG+17, UIH+18, UJLC+19, VSM+18, VSLC+19, WMB12, WMB16].
**bluemouth** [RMMSR19, SGN+10, SNP+12, SVN+13]. **board**
[Cra19, DRE+17, LDR+12, PCP+18, TW10, VKM+17, Ano10e, Ano10f, Ano10g, Ano10h, Ano10i, Ano10j, Ano1ok, Ano10l, Ano10m, Ano11e, Ano11f, Ano11g, Ano11h, Ano11i, Ano11j, Ano11l, Ano11m, Ano11n, Ano11o,
Ano12a, Ano12b, Ano12c, Ano12d, Ano12e, Ano12f, Ano12g, Ano12h, Ano12i, Ano12j, Ano12k, Ano13b, Ano13c, Ano13d, Ano13e, Ano13f, Ano13g, Ano13h, Ano13i, Ano13j, Ano14a, Ano14b, Ano14c, Ano14d, Ano14e, Ano14f, Ano14g, Ano14h, Ano15a, Ano15b, Ano15c, Ano15d, Ano15e, Ano15f, Ano15g, Ano15h, Ano15i, Ano15j, Ano15k, Ano16a, Ano16b, Ano16c, Ano16d, Ano16e, Ano16f, Ano16g, Ano16h, Ano16i, Ano16j, Ano17a, Ano17b, Ano17c, Ano17d, Ano17e, Ano17f, Ano17g, Ano17h, Ano17i, Ano17j, Ano17k, Ano17l, Ano17m, Ano17n, Ano17o, Ano17p, Ano17q, Ano18a, Ano18b, Ano18c, Ano18d, Ano18e, Ano18f, Ano18g, Ano18h, Ano18i, Ano18j, Ano18k, Ano18l, Ano18m, Ano19a, Ano19b, Ano19c, Ano19d, Ano19e, Ano19f, Ano19g, Ano19h, Ano19i, Ano19j, Ano19k, Ano19l, Ano19m, Ano19n, Ano19o, Ano19p, Ano19q, Ano19r, Ano19s, Ano19t, Ano19u, Ano19v, Ano19w, Ano19x, Ano19y, Ano19z, Ano19AA, Ano19BB, Ano19CC.

[BWR+18, KSL+16, RWRT15, SDB12, TFB+14]. cameras
[HPR16, vPCWV15]. campechanus
[CTSD10, FGK19, HPSG15, LKZ+17, TS11, WGS17]. cantschaticus
[HS12, PHE16, WHN15]. Can [BSF+19, BHS16, CPC+17, FCB15,
GH14, JHL+19, ICT+16, KNJK+10, LMPM12a, MKHK19, PHLT16, RHB16,
SMRS15, SP15b, VVL18, ASMP+10, Ara15, BDC+17, CSOV14, FSPWG08,
HJ12, MMDH18, MBB13, PBB+15b, PS12, SPB17, vPW16]. Canada
[BW17, CDMC18, ERL15, HHD+11, KC11, LRY+15, MCJD+17, PTM+18,
PRR+19, RW19, ZD13]. Canadian [KMJ+12].
canal [VBR+18a]. canary
[HRB14, CAGTS+10, PGS10, PGS+11, TEGM+11, TJROFS19]. Cancer
[BLW+18, JCA+16, TMC19, ZD13]. candei [CMSG18].
candidate [PBR+16]. canicula [BMRC14].
cannibalism [Han18a, LLM12, UJLC+19].
cannonball [ML19]. canosai [CLS+19].
cantharus [NVS+18].
canyon [JˇCK+12]. canyon-shaped [JˇCK+12].
cap [ML13, NGT17, NPRGTS18, PRMKASR13, TCBR17]. capacity
[AAN+12b, GMZ+14, PGZ+15, QHS18, WFHG+17]. Cape
[MM11, SAK10]. capelin [DH14, MHRD16, MPR18, SPS+19].
capensis [HND+17, JKS+15, JKK+16, WMPR17]. Capros
[Stal6]. captive [CFB+17]. captive-reared [CFB+17]. captivity
[CRAP+11, JPSR+14]. Capture [BL12, CKB18, DWH10, MC10,
OTA+13, BHT+19, CY12, CFPP+15, CHW+18, Cro15, FL13, FWR10, GHE+11,
GVD12, GH14, GHL+11, HRB14, HDS+18, HZT+19, HBD+16, IEL17,
KC13, KYO+12, LS10, LWCC15, MRB15, MFCM16, MWC15,
MMAA+18, OJT+14, OKPL11, PALC19, RMT+18, RHB+17, RHC+12,
RPK11, SWA19, SBC+18, VKNK12, VDb+18, ZG14].
capture-and-release [GHE+11]. capture-based [HBD+16].
capture-induced [RHB+17]. capture-mark-recapture [GVD12].
capture-recapture [ZG14]. captured
[APDS11, CIS13, EBB16, GH14, HAB+10, LWSC11, PPA+15, PGP+15,
PGP+16, SHA+15, VRMF11, VRMF12]. Captures
[ACSAS+17, BAT12, CAGTS+10, PKWP16, PGS+11]. Carangidae
[ˇSBMG+16]. carapace [KT18a]. Carassius [FHS+16, MLBTM16]. carbo
[HL16, SAR+15, SMCR13]. Carbon [OPF15, VRMF13, JD14, RBG+19a].
carcass [PGP+15, PGP+16]. Carcharhinus
[BLHS11, GTFDJD+13, LAIV+19, LMPM17, MSRB15, RPK11, SCT+17].
Carcharias [KCBS13, OGSNH+17]. Carcharodon [OCSNH+17].
cardinalfish [CRG]. CARE [BBKF17, EHGG16]. Caretta
[MUR15]. Caribbean [PWSP12, BDGN+18, DBB+10, MMGMS10, MMSAGC14,
MBDB13, MAH16, PRGDC16, TOA12, TLCSG+15]. Caridea
[CCA16a, CCA16b]. carinatus [LCA+19]. carite [GJSR10]. Carolina
[CV17]. carp
[BJKH12, FHS+16, KG10, KSAA13, OCN+11, RHC+12, WHB+16].
Carpentaria [MSWW17]. carpio
[KSAA13, OCN+11, RHC+12, RSEERR+16, WHB+16]. carponotatus
[VvHE+11]. carrying [AAN+12b]. Casal2 [DLD+16]. Case [BHM+18b, BLHG17, ABV16, APCF17, AJP18, AVU+10, BGF+15, BKS+14, BKS+15, BPBR16, BAL+19, BJZB12, CMMF13, CHT18, CAP+10, CFF+15, CBO+15, CPCP+12, CMLP19, DJW+18, DP18, DQMV19, DFAN12, FDN+11, GKOC+16, GCDAS+10, GAM10, GPSA11, GGADSRVL15, GSP17b, GBR+18, GPBA13, GBK+13, GBR17, HHD+11, HFPL16, HF19, HWS+15, HSRT17, HMGH12, HMA+16, Ils14, INSN14, JPM11, JFT+15, JvDB+17, KK12, LDH16, LS19, LPC+14, LYWZ15, LvVB+15, LH16, MKK+16, MCDP18, MMDP16, MPB+17, MBvDN14, MCM12a, MCH11, NCP15, NAR+17, OMB18, PKWP16, PBC+16, PEU19, PG16, PHT15, PHL16, RFPE+12, RTML17, SMRS15, SB14, SP15b, TLLZ19, TRW19, TIGCDL14, TÜM+16, VFMS16, WT16, WMM+15, WP11, WKTID13, WFJ19, YRH15, ZM15, ZTC+18]. case-study [LS19]. cases [KRB+15]. Caspian [YVJ12, ZKSF17]. Catch [CHL11, FB19, LT16, MBNM10, OKAKO16, PWA10, SBLM14, SFBV17, TCAP11, TC15, YMA12, ZGT12, vMWvOKvB14, AMGH15, AMHR16, AVF+15a, BNSS19, BBF+18, BB10, BKS+14, BKS+15, BDC+17, BJKH12, BDB+16, BM+19, BK15, BLHG17, BT16, BSM14, BBHF10, BKL14, BMC10, Cam15, CAMW11, CNS11, CWM12, CPW+14, Car18, CFF+15, CW17, CMP+14, CC19, Coo13, CP11, CP12, Cop13, CSMO14, DV11, DKK+18, DJD12, DM11, DTSG+16, EPHF18, FCBS15, FHB+19, FSG+19, FJWD17, GSO15, GLMK12, Gri12, GSL14, GCRV10, GWB+19, GRS+15, GRB14, HRT+21, HFD+13, HH15, HAB+10, HPHF15, Hen11, HSRT17, HVD+18, HSM+12, Hua15, HWS+12, IB10, JIM+15, JHT+10, JASP11, JLF+17, JCK+12, JCK+21, Kail9, KL16, KY17, KV+17, KLB17, KGB11, KK10, LMHR19, LLWC15, LTV+13, LA13, LJH11, LYWZ15, LWH19]. catch [LSS+17, LC18, MMGEH15, MCDP18, MCB+18, MLC+19a, MS18, MWC15, MGC+11, NBS15, NSM+19, OHBL16, OPH15, OCGMR15, PGS10, PS+16, PTSC+16, PLPN12, PQ10, PHB19a, PHBU19, PCVM16, PMK+10, PMP+11, PDF+11, RHC+12, SGA+18, SKFM17, SPMS15, SGT+18, SHG+15, SHG+16, SLB+12, SH10, SABG12, TSNRU21, TWCA15, TW14, TCS13, TTF+13, TBSE17, TGE+18, VLS19, VAB+14, WDL17, WCS+12, WK10, WSF+18, WLGS19, WP15, WFJ19, WKA13, WKA14, WvPLW18, YvZG+17]. catch-and [PHB19a]. catch-and-release [BBF+18, BDB+16, BM+19, DD+18, GRS+15, HRT+21, HAB+10, HVD+18, JHT+10, JASP11, LA13, MCDP18, MCB+18, MLC+19a, RHC+12, SGA+18, SGT+18, SLB+12, TGE+18, WSF+18]. catch-at-age [Cop13, TBSE17]. catch-at-length [WvPLW18]. Catch-at-size [MBNM10, TBSE17]. catch-based [DM11, FJWD17]. Catch-curve [TCAP11]. catch-curves [WK10]. catch-only [WP15]. catch-per-unit-effort [GW+19, WKA13]. catch-ratio [Car18]. catch-sampling [BMC10]. catchability [BAB+12, CAM+14, DQMV19, FHB+19, Hol11a, KLH+15, KY17, LSS+16a.
catchable
[CM18, PMP+11]. catchable-sized [CM18]. catch [SA16]. Catches
[CAAB+18, PVMG19, ASL+12, BHG+15, BSC12, BMM17, BM19b, CB11, DBB19, FTM+15, FA19, GTCC15, GBD+15, GK18, HHH15, HL16, LHLR17, LBZ14, LPC+14, LH16, MFH10, MMDH18, PBB+15b, SAR+15, Sam11, SBD+12, TD19, VNKL12, WKT+11, ZHX+12]. Catching
[BDB+11, BGL+13, BSM12, BSM13b, SB17]. catchment
[FHS+16, PSJ+19]. catchments
[LST+10]. categories
[dMGPR+18]. catface
[CJG+19]. catfish
[DS18, GMSP19, SPH18, dPHS+12]. catshark
[BMRC14]. caught
[ASN17, BBLD16, BLHO18, BNM11, BCPP17, CMS14, CFPF+15, DRE+17, FMMW13, FFG+16, FEGMA17, GWB+17, GH15b, Gri0, GPD11, HFB+13, HBD+16, KAI19, KCB13, LBB+13b, MC10, OTA+13, RSAB11, RSQ18, SMMDC+19, TTF+13, TSBB19, TC12, VGE11, YAT+19, YA18, ZZA+14]. caught-and-released
[BCPP17]. causality
[RCE+19, SBL+19]. cause
[FT16, LOdH16, MLTD17, SL11b]. causes
[DM16, Fra16a, IOT14, MP18, OOTV12]. censored
[BDC+17]. censoring
[SG15]. census
[GFK+12, KS12, PLMT+11]. Central
[CHL11, CEW14, QMGP10, VRW11, AMQ+15, AFA11, BGF+15, BRC+10, CCA16b, CH18, CJCN21, CCC14c, DSC19, DV11, FCB17, FE10, FMB+19, FSH+15, HLR19, KAI19, LNL+15, MPB+17, MWSN+13, MST14, MAH16, MBNM10, PGLG11, PBC+16, VdSS+14, BLR+16, CCA16a, CPD+19, DBp+14, FPC+13, HW11, LC18, MFRM19, NMH+11, SLTPC+18, SFH+15]. central-east
[PGLG11]. central-southern
[MWSN+13]. Centropristis
[WMF13]. century
[BR15, LTV+13, VOM12]. cedpedianum
[JSB19b]. Cephalopod
[Ano10, GAP10, CAGVB14]. Cephalopoda
[LLH+14, PPG+11, STY+16, SP10a, SP10b, TS10]. Cephalopods
[GPD11, OTHH+10, PTF+18]. Cephaloscyllium
[WWR18]. certification
[BGW+16, BP16, BFHT16, BAM16, But16, GQ16, GBD+16, LBHP16, MFKS17, PSU+16, PRCGD16, PLA16, SUR16, SMD+16, TTT16]. certified
[ABV16]. Cervimunida
[CN18, FQT17]. cessation
[OG17]. ceteceans
[S018]. cf
[KDdA+18, LBCD18, SGT+18]. Chaboud
[BKS+15]. Chaceon
[GMUD11, MD16, TEGM+11]. Chaetodipterus
[SSD+19]. chain
[NAR+17, RFS16, vMWvOKvB14]. chains
[ABV16]. chalcogramma
[APD10, BHI14, Koo12, PPLK18, WWH13]. challenge
[TC17]. challenged
[EBW+18]. Challenges
[AVU+10, GH15b, IWL+11, JZL13, Via19, BGW+16, BP16, BGP+19, EHBK18, FT16, HN16, HSG15, HA12, KEH16, KEP+19, PDR+16, WRI13, vPB18]. chamber
[HSC19]. chambered
[FKM11]. Chamelea
[DSJ13, PSM+18]. change
[BK10, CAM+14, CHL11, CMB+12, DHP+13, EP12, GPT+16, GPSA11, HCK15, LL14b, LT16, MAM+13, NLPS+13, OSO+18, PTF+18, PRMKAS13, Pun11, PSS14, Qui17, RRM16, TBC+19, ZC17]. changeable
[CHT18, CCC+14a, HA12]. Coccidiosis [PGG10].

Cod [CSKB13, HNW+18, AJOE17, APCF17, ABL21, ADH+13, BHL12, BVN+10, BKT10, BK16, BP+13, BGDI1, BHLG17, BLOH18, BKB14, CHW+10, CS18, DR13, DJW+18, DRE+17, DBH+10, EPCB17, FA19, GBM+18, GSL14, GSH+15, GHJ13, Han18a, HWS+15, HLS+16, HSLB19, HPNA16, HBD+16, HMA+16, JTF+14, JLF+17, KHM+17, KJS12, KW10, KR12, KLT+15, KTT13, KHM+10, KHV+12, Kri13, KNB+19, Lam13, LDR+12, LAB13, LHS+18c, LHF16, MFK10, MTH10, MABA12, MM11, MSR14, NPK+10, OSA2, OPA+13, OPE+17, OSMP18, OKPL11, PRMKASR13, PHPUI9, PRR+19, RV+13, RW19, RSAB11, SH13a, SJS+17, SHG+15, SBH+16, SDV+16, SGHH11, SKDO17, TWM+10, TCBR17, TSHB19, WLGS19, WOPB11, WHMS11, WHF+14, WTK10, WAT+13].


codends [CEB+19, DÖA+10, FHMT10, HWS+15, HLS+16, HMKF11, OEG+15, QEH+11a, THA+14, THG+16, WHF+14]. coefficient [vPWW16].


Coho [BRGS19, BDB+11]. cohort [BA12a, CJCN21, CHCS14, FE10, SHR18b, TCBP11, TMV16, WKT10, YATC16]. cohort-specific [WKTD13].

COI [CLF+17, FCOM18]. Coilia [RLJ+12, XYL+19]. coindetii [PPG+11, RIVS14]. Cold [DSC19, KSH19, WAT+13]. Cold-water [DSC19].

Collaborative [FLW+19, HHH+13, MNW12, SAF+15]. collapse [CH15, MSDT16]. collected [FBGB16, Lyn14, MGP+18, NS16]. collection [CDL21, HCM+11, LBB+13a, SPM+10, VRMF13].

Cololabis [HMGH12, MSV+19]. Colomb [MFIG16]. Colombian [PWSP12].

Colonization [AGS+16]. Colorado [PKWP16]. colour [JČK+12, JČK+21, MWC15].


Combined [AMV14, FoDMCB+19, MAAH15]. Combining [DHC19, ELR+17, PTG+17, QDG17, VCP+14, RW+13, RMP+18, SRMP+18, WSF+18]. come [CGM+19]. Comment [CFF+15, HL16, Ken14, Rob15, BKS+15, Han16b, HM16a, HM16b, PHK14].

Comments [AAS19, Han16a, NB19, SA16, SVE14, JBMK14]. Commercial [BBV17, SH10, AHH+12, APHL13, BBT+15, BHM+18a, BSN17, CUL+16, CW17, CMS+12, COS+19, CRH+13, Cro15, DTG13, EMP+10, ETMK13, FPSDB17, GKMGO+17, GHP+15, GSP17b, dMGPR+18, GWWV+13, HHH19, HPHF15, HKK18, IIS10, JIM+15, LNC+15a, LNC+15b, LAB13, LSC+18, LPHH11, LMBF13, MCI+13, May10, MKHK16, NS+18, NS16, NFK+17, NSM+19, OEG+15, PQ10, Pul17, PS19, RKP+12, RHOCB+18, RAG19, RR12, SGSFL19, SL+19, SJA17, SB17, SRG17, TPO15, TCS13, WIM11,
WTS + 17, WMPR17, WUGG16, YGA + 12. **commercially** [BMdS + 15, BPMGP10, BB13, DJF + 15, FBY + 12, HND + 17, HRAK15, KRMW15, KA15, MFHK15, SD10, SPM + 19, SWD + 13, TC12, VRS13, VR11, ZcBc + 15, dVLB + 15]. **comperson** [EPHF18, NML12, RU15].

**Common** [BTB + 19, Dam15, BSF + 19, BMdS + 15, BPMGP10, CJCN21, CC11, CCC14c, EHBK18, FE10, GDW + 15, GBD + 15, GHUG + 16, HAB + 10, HMHG12, HH14, KG10, Kri13, LBF + 16, LXCC19, MLM15, OCN + 11, PFWGGM16, PRL + 18, SHA + 15, SMS + 19, SCT + 17, TS10, UK14, VSTS10, WHB + 16, WJ17]. **Communication** [CPMNS10].

**communities** [AWSLS15, AVP + 15b, AA13, BRW + 13, CKVV16, EMOLS + 15, FTM + 15, HCK15, JWZ + 19, KDM15, OH12, VS16, ZCX + 18]. **Community** [MHB + 19, ASB + 13, BTBP18, CRW + 19, HAB + 17b, MDS + 18, MNAA + 14, NMH + 11, NPRGTSR18, RRSB13, SFR + 13, ST16, VJH17, YAH + 13]. **community-based** [HAB + 17b]. **Community-level** [MHB + 19]. **Comparative** [ARVACPMN16, GMCL + 18, MLBTM16, VRMF10, DBSA18, GBK + 13, TRY + 16, VFD10, WHF + 14, XLCC19]. **compared** [BHL12, HWS + 15, JLF + 17, KOH + 16, PFR + 17, SO18]. **compares** [FSA + 16].

**Comparing** [BLPF + 15, CEB + 19, CRAVC14, GCRV10, LMRH19, MBSM15, PBK + 19, SG11, THF12, BSM13, IHFAH17, KLWG17, PM11]. **Comparison** [BSS + 13, BAY + 12, BB17, BB19, BKW + 13, CPG + 15, CRB + 18, GFK + 12, GHS + 19, HNM + 12, Hor11, JBB + 18, Kri13, LWZ + 19, MBJ + 16, MAA + 16, PLMT + 11, PLPN12, SMK + 13, WKA13, WKT + 11, AENC14, BTT11, BAB + 12, BJD12, BGA11, CJG + 15, CBD + 14, DAM10, EHBB + 21, EMD + 15, FPOS + 13, FBM + 19, FH15, FSP + 15, FDMCB + 19, GMMW17, LHS + 16, MCFP + 14, PKF + 11, PMK + 10, RKP + 12, ROHCB + 18, RBPK11, SBA17, SBLM14, SHT + 13, SAW18, SBL + 19, TH14, TTH + 14, YJSS + 12, YJCV13, ZBB17, ZHDS16, vMVwOKV14, KT18b]. **Comparisons** [MMF + 17, PD14, TMM19, BM19a, CPH12, LNC + 15a, LNC + 15b, MMMPP19, PRBGS + 10, SBT + 18, WSP19]. **Compartive** [AdM19]. **compatible** [MCDP18]. **compensated** [KNJK + 10]. **Compensatory** [WHB + 16]. **competency** [RHB + 17]. **competing** [RCBS19, SAI18]. **competition** [JNN14, MS15b, MM18, PB11, STAN + 17, SMPB17]. **competitive** [BCPP17]. **Complementary** [FGW11]. **Complex** [DW19, CMP + 14, DBSA18, GKL12, HA12, HZT + 19, KBOM14, LPM + 13, ODFM17, RD + 17, SB16]. **complexities** [EHBK18]. **complexity** [AL13a, JBAK15]. **compliance** [BAFP18, GGA5R15, PW19, SB12]. **component** [FHM10, HMB12, LPTK19]. **components** [GPT + 16, MSR14]. **Composition** [VKN12, VS16, AVA18, CV14, CDR + 11, DPSRM10, FGW11, FMF + 17, GLMK12, GKL18, GRI12, HNS12, IGJS15, KKL + 16, KSA13, Leg14, LRM14, LCM + 18, LL14b, Mau11, MVMDS + 17, MLT17, MM + 13, OKAKO16, PTOC + 16, QEH + 11b, RCLS18, RBG + 19a, SRSNC17, SCC + 15, SH10, SRG17, WDL17, WM17, WSC + 12, ZMDSC16]. **compositional** [SM17]. **compositions** [DBG19]. **Comprehensive** [FBB + 17, RPH + 18, XYL + 19, WBSF17]. **compressed** [RHB + 16].
conch [BdGN +18, SMBP +12]. Conciliating [LCB17]. conclusions [TBS13].
concurrent [VJH17]. condition
[ASN17, BA12a, BRS19, BTNA13, BBLS17, CCA16a, DPO +11, DOM14, DPSRM10, FAAM15, FAAM16, GGB +18, HPNA16, Kn12, KT18b, LRM14, MEMdU +17, NNS +10, NGvdL +13, SO +18, RHB +17, Rod19, RLMM18, SAK +17a, SAB +11, SSS +12, SBC +18, WBM17, WMF13]. conditional [BHCJ12, LPTK19, TWM11, XTP +16]. conditioned [MLF +10].
Conditions
[Kos15, CJCN21, CP11, CP12, CR18, FBHH14, GHM16, HFBS11, JS15, Kri13, MWSN +16, MWSN +13, RU15, SKF +10, UKK +12, WSM14, YLA15, YCYC16].
confidence [PSE15, WMT11]. configuration [EDG16, SL10].
conclusions [TBS13].
configurations [BSM13a, GPS15, PHT15]. Configuring [BM18a].
configuration [EDG16, SL10].
configurations [BSM13a, GPS15, PHT15]. Configuring [BM18a].
confines [LSWR17]. Conflict
conger [CBS11, LZX +17, MLBGV16, CBS11, LZX +17, MLBGV16]. conical [BM19b]. connected [BST +19]. connection [DPO +11, PBB +18].
Connectivity [DH14, APB +16, ASSL11, AFAJ12, APD +18, BDM +18, CMPR +16, CN19, GPP +16, HBS +16, KKH +17, MRC +19, MSN +12, MHC +18, PLSM +16, RMMSR19, dJSMROZP +13, ZZ +14]. consensus [LG13].
Consequences [GKKK15, LLM +19, OTA +13, TGE +18, AAS19, CAR19, DHP +11, DJF +15, GGB +18, Lam13, Lor16, NB19, OJT +14, RHC +12].
Conservation
[HSY16, OLS15, ASMD +18, AAN +12b, ANEA19, BCC15, BMAMG18, CMSG18, EL18, FPM +18, HHM +13, HGA +12, HCH +19, KM15, MCDP18, RMGK18, SMGH17, SNOD +13, TdMWC16, WLZ +15, WUGG16, XY +19].
conserves [MBB13]. Conserving [BAOP18, EHBK18, WGM +11].
consideration [CHL11]. Considerations
[DSG +17, GAB +15, Kn12, ALBSB +15, CAM +19]. considering [KWCT +18, Kur12, MAP14, MAA +16]. consistent [FSFP15]. conspecific [TQ17]. Constance [RvAGB18]. constant [BB19]. constraint [MM18].
constraint-based [MM18]. constraints [HBC +17, KLB17, RCF +17].
Contents [Ano10b, Ano10c, Ano10d, Ano11b, Ano11c, Ano11d, Ano21a].
context [AFA11, EHBK18, PBM +19, Pun19a, SRSNC17, YCQ11].
continental [BMR+18, HNM+12, MS15b, TEFAR12]. contingent [DHC19].
continual [Mun18]. continuation [BK12, CNWM12]. Continuous
[HPRB16, Har19, OS19]. continuum [SCF17b]. contraction [ZH10].
Contrasting [AASF16, BTB+19, SMdUK16, WAT+13]. contribute
[CLG+14, FSPWG08, GH14, NPRGTSR18]. contributing [JHCT11].
Contribution [MMC13, BMRC14, CLS+11, TTS11]. contributions
[Ben18, SHR+18a]. Control [PKRC15, DB12, FHK18, dSFdSSS17, GSL14,
GPT+19, JAB15, KG10, Sau14, WP17, ZCZ+13]. controlled
[FWR10, KKE+12, MWR18]. Controlling [PAR+12]. controls [PTSC+16].
controversial [WI+16]. conventional
[BFW13, GHS+19, MAY12, MBSM15, SFH+15]. Convergence [PGJ10].
conversion [Che10, HBP+18]. cooperation [GS18, Han13, MM18].
cooperative [EFWC+19, GBA+18, TW14]. coordinated
[SKB+18, SKB+19]. Copepoda [LRAP19]. coproduction [CDB+14]. coral
[ASB+13, CT16, CBH18, DSC19, PLMT+11, PVKH15, PVKH18, SOMO17,
coregonid [EHB+21]. coregonid-dominated [EHB+21]. coregonines
[WCS+12]. Coregonus
[AD16, HSS18, JWM+12, LCF15, RSV+17, SMS17, VJJH17, WBM17].
cormorant [HL16, SAR+15, SA16]. cormorants [KAI+13, LHLR17].
Correct [DM16]. correction [SOY14, TK16]. correlated [GBM+18].
correlates [KKAI10, PSI+19]. correlation [PGS+11]. corridors
[HCWS19]. Corrigendum [ASHH15, HAB+18a, HLNH15a, IIT18, LKD18,
LNC+15a, Mun12a, PGP+16, PVKH18, SKB+19, TC16a, TV14, Tho19a,
Tho21, VRMF12, WGC+21, WMB16]. corroborated [EHB18]. Cortisol
[BV14]. Coryphaena [APDJSU11, CM12, CDF+13, FBHH14, FTN+14,
MAH14, MAH16, SMB+17, TVdLOG+21]. Coryphaenidae [SMB+17].
Cost [KNSPK13, KKE+12, RAG19, BAY+12, BCMS+18, Cra19, HPRB16,
KNSSL11, KGR+15, KT18b, MVMMC16, OLS15, PFVGGM16, PHBU19,
PAM+18, RIB+10]. cost-benefit [BAY+12]. KNSSL11]. Cost-effective
[KKE+12]. Costa [CEW14, VRW11]. OPL17]. costs
[DTG13, Pun18]. Could [BHL+16, LHS+18a, NPRGTSR18, Ibá14]. Council
[Ano10-27, BPPR16, BGW+16, BFHT16, PRCGD16, PLA16]. count
[CPG+15, UP16, WMT11]. counterparts [TZW16]. counters [vPB18].
Counting [BKS+15, BPRB+14]. GRVN10]. countries
[Kos15, KMMV10, RFC+17]. Country [GAM10, PBC+13]. counts
[DPAB10, KA15]. coupled [DQM19]. Coupling [ESF+19]. BNU+10].
covariate [MD10]. Covariates [DLCK15, HLNH15a, HLNH15b, KY17].
Cover [Ano17k, Ano17l, Ano17m, Ano17h, Ano17i, Ano17j, Ano18k, Ano18l,
BSM15a]. coverage [Har19]. Cox [QDG17, Sau14]. cpue [PLPN12, FBKE16,
FCL16, FSG+19, FO11, NWS+11, OTK+16, RBV+13, WB15]. Crab
[DWH10, AK11, CW17, CMMYRF+19, CCGD19, DMK+19, FT16, FWL18,
FLW+19, GMUD11, HNS12, IAJ+11, JCA+16, JHCT11, KGS18, KC11,
LBB+13b, LSH13, LCH+18, MCC+17, MD16, MFRM19, MCMK18, MRT17,
MRT18, Mur19, NWL+14, OHSG19, PHE16, RM10a, SSFGL19, SGSFL19, SLT+19, SZP16, SZP17, SBLL17, SP12, SP15b, TMC19, TEGM+11, VCS+19, WHNS13, WW11b, WLBB15, YSS+11, YRH15, ZD13, ZC17.

crabs [DSW+17, GMMW17, LBF+16, LWY+11, MMAH15, PTM+18, RMGK18].
Crangon [VLSP19].
Crassicaudus [CRAV13].
Crassostrea [BPK+17, CDMC18, MAAW+17, MMAA+18].
crayfish [BdGD+16, KHQH15, ZCW11].
create [CGC13].
creates [VFMS16].
creeks [MCD+13].
creel [BHM+18b, BHM+18a, CM18, HPRB16].
CREELSELECT [BHM+18b].
Creus [MLV13].
crews [BAB+12].
criteria [KY19a, SMBP+12].
Critical [WBI+16, Cor17, LRM17].
Critically [CHA15].
crowding [FWR10].
cruising [KS12].
crumenophthalmus [PGAS15].
Crustacea [dADSRG10, LMBF13, SAK+17a].
crustacean [FBB+17, KA15, MBF+19b, QEH+11a, QEH+11b, SGW16].
cryptic [FLW+19, WWN+14].
Ctenochaetus [OTST11].
cubic [HPB10].
cucumber [CUL+16, HHD+11, RLM10].
cucumbers [GHM16, GWVH+16, HFCPSEM15, MCP+17a, PNAL16].
cues [HFL14, KBL+15].
cultivation [HKAA18].
cultural [AFA11].
culture [JWZ+19].
cultured [DS18].
Cumulative [PKRC15, BKSF17].
Current [AT10, JKS+15, JKK+16, KY19b, KEH16, NBS15, TKF11, BOCA+18, DCP+16, GDB+16, HBP+18, JPO+19, JHTH14, KEP+19, LMSM14, LF13, PSS15, Pun19a, Pun19b, Qu17, WTB16, WKT+11, ZXHK15, FT16, JD14, LL14b, STY+16].
currents [TBS13].
curve [MMF+17, TCAP11, TC15, WMP+14].
curves [CRAVC14, MH11, WSM14, WK10, Wh110, WHNS13].
customary [TRH16].
CUSUM [PKRC15, PKRC13].
cuttlassfishes [TC12, WDL17].
cutter [BBLD16].
Cutthroat [LSJ17].
cuttlefish [AAOE13, ARF+17, GHUG+16, LXCC19, PVMG19, SMRS15].
Cuvier [PRBG5+10, HSM+12].
Cyanea [RB12].
Cycle [CDB+14, VRMF11, VRMF12, AF13, CCC14c, DBT15, FBGB16, FAAM15, FAAL16, LMN+12, ORMG11, RB12, SP15a, VRMF10].
cycles [AD16, KC11, LS19, WFHG+17].
Cyclic [ALR+17].
Cyclopterus [HBG14, KJ17].
cynognathus [BEM13].
Cynoglossidae [Ata11].
Cynoglossus [Ata11].
Cynoscion [EHB18].
cypha [PKWP15, PKWP16].
cyprinid [BCMS+18, MLT17, PKWP15, SBB+19].
Cyprinidae [RADR11].
cyprinids [GRB14, MLT18].
Cyprinodon [PTTC18].
Cyprinus [KSAA13, OCN+11, RHC+12, RSEERR+16, WHB+16].
Czech [BJKH12].
d [SPMS17, IdRH10, KR17, MCMK18, MML+16].
D-loop [IdRH10].
D-Xray-tomography [KR17].
D. [JBMK14].
dactylopterus
dactyloterus [SVN+13]. Daily [FGK19, PKO10, SSS+12, BGF+15, Ber13, HHH+12, JCW12, MIA+10, QQG14]. Damage [LBB+13a, CC11, DSTG+16, EHGG16, TSHB19, UGGR+17].

Danish [LDM+15].


Data [Ano17a, IOT14, MCP+17b, dMSF15, ARF+17, AVA18, AM12, AVB+16, BB10, Ben18, BNK14, BFL+14, BKS18, CPG+15, Cam15, CHT18, CAMW11, CWM12, CPW+14, CMP+12, Cer14, CC19, CEW14, Coo13, Cop13, CSMO14, CV14, CMLP19, CTS+19, DHC19, DM11, DDH+15a, DDH+15b, DPL+16, DMK+17, DBSA18, EHB18, EWB+18, ELRH17, EAM+14, EPO10, EMSC15, FBGB16, Fey18, FWL18, FGS19, FsSM+16, Fra17, FJWD17, FPD+16, GSP17b, GLMK12, GDC+19, HF15a, HWS10, HSS+16, HGD19, HPBF15, HF14, HPB10, HBB+12, HFL15, HRC14, JIM+15, JAB15, JTP+14, JSG+15, KMW+11, KS17, KDP18, KM10, KNTA15, KGB11, KNB+19, LPTK19, LCMTM10, LKR11, MD10, Mau11, MP17, May10, MGI12, MM14, MAS15, MKH16, MAH14, MMG10, MVMD+17, MJC+14, NBS15, NS16, NMLZ17, OTST11].

[OLM+19, OPE+17, PKRC13, Pea18, PBC+16, PHBU19, PCP+18, PL17, RLC+17, RBT14, RPH+18, RU15, RBR+15, RRW+13, RPC11, RPP+11, RCF+16, RMP+18, SRSNC17, Sam11, SFB11, SBLB17, SLH+14, SDWG18, SFBB17, SZPV16, SZPP17, SEG+15, SZ10, SM17, SKB+18, SKB+19, SAF+15, SH13b, SLCL15, TJ14, TSS11, TC17, TRW19, TC13, TAS12, WMNC15, WM17, WRR+16, WP11, WP15, WMB12, WMB16, WWG+16, WFG19, WKA14, WvPL18, XGT+17, YCQ11, YvZG+17, ZTC+18, ZSF11, ZMDSC16].

data-deficient [CEW14]. data-limited [ARF+17, CC19, Cop13, FWL18, FPD+16, HSS+16, HF15b, KMW+11, LKR11, MGG10, NBS15, RU15, SAF+15, TC17, WFJ19, YCQ11].

data-moderate [TRW19, WP15]. data-poor [CHT18, DM11, DDH+15a, DDH+15b, EAM+14, FJWD17, HLP15, KNTA15, RLC+17, SRSC17, SDWG18, TRW19, WP11, ZSF11].


Dealing [MD10, MP17, RSAMV19, SH13b, WM17].


decade [JMW12].

decades [BVL10, LEO+11]. Decapoda [dARDSG10, BdGM+11, BdGD+16, CCA16a, CCA16b, FdMCB+19, HW11, KTL11, QWMD13, RM10a, SAK+17a, TEFC12, VRW11].

Decaperus [SJJ+11]. Decan [RAC11]. December [Ano10w, Ano11p, Ano12m, Ano15q, Ano17n, Ano18u, Ano19a].

Decision [CJP13, BNAE13, GM12, GSDD11, NBF+19, Pop19, PML+12, SVPC16, PKRC15].

decisions [MMdIP16, Tho19a, Tho19b]. decisive [KHMP11].
Decline
[JASP11, JHCT11, BB18, DAM10, HER13, MP18, NEJ+18, VJH17, ZZA+14].
declines [FLW+19, LGH+21, vPWW16].
Declining [HSM+12, MGC+11].
declivis [SWH17, WBI+16].
decompression [CPB+12].
decoy [WTS+17].
decreased [KVH15].
Decreasing [LJH11, KY19b].
Deep [LHS+18b, LHS+18a, PWS12, SSH14, CAC+14, EHB+21, GAR19, GMUD11, JHL+19, JKS+15, Ken14, KKH+17, LWCC15, MD16, MJ+14, PHK13, PHK14, SWA19, TEGM11, VR13, VFMS16, WM13, WGM+11].
Deep-sea [PWS12, SSH14, GAR19, MD16, TEGM11, VR13, WGM+11].
deep-set [SWA19].
Deep-water [LHS+18b, LHS+18a, CAC+14, JHL+19, JKS+15, Ken14, KKH+17, MJ+14, PHK13, PHK14, VFMS16].
DeepVision [RH13].
deepwater [ASR+18, CCT+14, HKRH12, ODMF17, RMB+21, UEOA19, VRW11, WUGG16, HCSM17].
deficient [CEW14].
define [OPH15].
Defining [CEJI11, DMOL15, JNE19, JSG+15, LCM+13, MDR+19, NCP+15, VFds10, MS14].
Definition [DL11, PLMT+11].
deforation [ZXH+15].
deformed [JPSR+14].
Degree [USH+13, BWK+13, LJJ+13].
Degree-day [USH+13].
Delaroche [SGN+10, SNP+12, SVN+13].
Delaware [MAAW+17, MMAA+18].
delay [PDP+11].
delay-difference [PDP+11].
Delayed [CS18, RHB+17, SW19].
delineating [MM11].
delineation [HHB18, KMJ+12].
delivery [WAT+13].
Delta [ZD13, GDA14, Mac13, DS18, LJH11].
Delta-AdaBoost [LJH11].
Demand [KL16, vPKF+19, DP18].
Demand-side [vPKF+19].
Demersal [GP17a, NPT+17, BSF+19, BH13, BHC10, BK15, CLS+19, CEW14, CVS11, DV11, FA19, GSP17b, GLMK12, GPS15, GSH15, HNM+12, HND+17, HLS+16, HSH15, HSH16, JRG+18, LCZ+19, MMJ+12, MPB+17, MOBA+12, MQM+15, NPRGTSR18, OS19, OOM15, PMF+16, PGP+15, PGP+16, RBT+14, RRW+13, SL11a, SFR+13, ST16, TFK11, UEOA19, VKM+17, WHS+18, dVLB+15].
Demographic [HDW+15, CAFHG10, MSWW17, SCT+17, VB15].
demographics [EHBK18, FHK17, HKB+18].
Demography [VdSS+14, GTDJD+13, HGD19, NML12, SS17].
Demonstrating [BM19a].
demonstration [GLG+11].
densities [EHB+21].
Density [Han18a, JB15, LC19, MMAA+18, AGB15, CMB+12, CM15, DJD+12, EP12, FMMW13, Goo16, GYCL19, GBF11b, HFCPSEM15, KY17, KMKK10, LRM14, MAA+18, NS16, OTK+16, RWRT15, SSFLG19, SSS+12, TQ17, UJLC+19, WBM17].
Density-dependence [LC19].
Density-dependent [Han18a, MMAA+18, EP12, FMMW13, UJLC+19].
dentatus [HF14, MW11, Mau12, PT19, PBD+21, YGA+12].
depauperate [HMvHN13].
dependence [LC19, SKY+17, ZD19].
dependent [APB+16, BAY+12, CTD10, CBM13, EP12, FMMW13, Gra16, Han18a, HFBS15, HSH15, JB15, JCA+16, KSH19, KGB+11, Kur12, LJJ+13, MMAA+18, OGSNH+17, SKK+13, UJLC+19].
depensatory [PC19].
depleted [MOBA+12].
Depletion [DM11, CHT18, CNJ11, Car18, FPM17, FL13, LT18, MDS+18, RUMBA15, RU15, SBJ+19, WRR+13].
Depletion-Based [DM11], deployment [PHM+16a, SLXZ15].
depredation [CGR+15, HPP18, JRG+18]. deprivation [AJOE17]. Depth
[WGS17, CY12, CN19, HRB14, HCR14, JTP19, NPGT17, RHB16, TTT16,
WM13]. depth-related [NPGT17]. depths [JBB+18, PSJ+19]. derelict
[BWN+12, CV14, DJD12, MFC+13, SHJ19, ZTC+18]. deriving
[Cop13, PD14]. descending [BBA+19]. describe [NPRGTSR18]. described
[BR15, HBM11]. Describing [VvPM+18, HHTT11]. Description
[SJR+11, CDM+19, HHSS17, PPdR+10]. Descriptive [SAK+17a]. descriptors
[ERG+11]. Desiccation [FHS+16]. Design [TFH+15, BSB+15,
BGL+13, BLHG17, Chi11, GAB+15, Har19, HB11, HSRT17, KBCK16,
LCRW19, MMJ+12, MBSM15, PHM+16a, PHBU19, RMB+21, SNK19,
SGW16, SWH17, SEG+15, SAB+11, SHM12, TXZ+17, TSHB19].
designated [Cur18]. designed [KSL+17]. designs [Chi10, EFWC+19,
GBH+19, HSLB19, HKM+15, Mun18, RBW14, SBH+16, WW11b, YJSR12].
Desmarest [CMM+14]. despite [JASP11]. destined [ASN17]. Detailed
[BNU+10]. detect [CEM+11, GMCL+18, RIB+10]. detected
[CHA15, CQP+12]. Detecting
[CMB+12, CSP+18b, FWL18, SBLB17, WCM+17, KS12, MPF+17].
Detection [HPAA19, dPHS+12, BCP+12, DMFR16, KBT+19, NMLZ17,
RCF+17, dKMS15]. deteactions [PKWP16, YAH+13]. Determinants
[OH12, BCP+12, HSD+17, KKP11, LOdH16]. Determination [WAB+16,
HSB+13, KA15, KHG+17, MWR+13a, PGL+13, WP11, ZYSZ18, dCJG+15].
determine [BMG16, CCC17, CC19, MH11, RMB+16, TVCT12, YRH15].
determined [BMCS19, Kim15, MAH14, MNGPM+12, PMK+10, SFB11].
determinates [RFC+17, WHC+19]. Determining
[Gan13, MBF+17, SDC+15, BHM+18b, CN19, CDR+11, DM11, GSSD11,
MKH+17, WWG+16, dKMS15]. deterrent [GWWW13]. developed
[AdM19, AFOB+19, BMHI17, LHS+18c]. Developing
[BSSH13, BMAMG18, FPD+16, KZ11, RSV+17, RMB+21, SZ11, SZ10,
YGA+12, DDH+15b, HHD+11, Kos15, MTC+17, NL11, SMD+16].
Development [BWR+18, CPS+12, DMC+12, FMD19, FHMK11, GJRR14,
GSL14, HHM+13, JSYS15, MFK10, MFHK12, MHF17, PHE16, SCF+17a,
BJD12, CBS17, FDM16, GN12, GA19, KMSR10, KGR+15, LXCC19,
MQCS+14, OAPP12, TWSA16, TEGM+11, VRW11, WAT+13].
developmental [KC11, LHL+15]. Developments [AW12]. deviations
[OALS+11]. device
[BHCS15, CPS+12, GMJ+13, HLJ15, LW16, LW19a, PTM+18]. Devices
[GSSD11, JPM11, SCV+12, WDBH16, BBA+19, BBK12, CRCP+14,
CW17, CXT+14, CSMJB11, EBB16, EPTG19, GSL14, GBR17, HB15a, HJ12,
KLH+15, MDC+16, Rob15, SRS15, TGDB16, HB15b]. devil [ACSAS+17].
devolving [BBK12]. d’Halieumétrie [GBF+11a]. DI-CUSUM-HCR
[PKRC15]. diadromous [PTB+15, SDWG18]. diagnostic
diamond-mesh [CEB19]. Diamond-mesh [CEB19]. Diamond-mesh [CEB19].

Diamond-mesh [CEB19]. Diamond-mesh [CEB19]. Diamond-mesh [CEB19].

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Diamond-mesh [CEB19]. Diamond-mesh [CEB19]. Diamond-mesh [CEB19].

Diamond-mesh [CEB19]. Diamond-mesh [CEB19]. Diamond-mesh [CEB19].

Diamond-mesh [CEB19]. Diamond-mesh [CEB19]. Diamond-mesh [CEB19].

Diamond-mesh [CEB19]. Diamond-mesh [CEB19]. Diamond-mesh [CEB19].

Diamond-mesh [CEB19]. Diamond-mesh [CEB19]. Diamond-mesh [CEB19].
[KBL+15]. dominated [EHB+21, HVD+18, LA13, WCS+12]. Donax
[DSJ+17]. Dongsha [XDL+19]. Don’t [LR19]. d’Orbigny [CMSG18].
Dorosoma [JSB19b]. dorsal [Cor17, LRML+15]. Doryteuthis
[BHPC14, PG14, RDR+18, RLSpdR14, WA15]. Dosidicus
[AT10, HBG+19, LGZC17, LFCC15, MBNM10, NMMBCV+10, PAX+17,
RGGdL13, STY+16, YC18]. Double
[LBS+18, HSTK16, LHS+16, LHS+18b, LHS+18c, LH18]. double-reads
[HSTK16]. double-tagging [LH18]. Dover [SDV+16]. down
[FP10, RFS16, WM17, WM13]. down-weighting [WM17]. Downstream
[VBR+18b, RIB+10]. DPS [WRMM18]. drag [BSB+15, BSM15b, BBS+17].
drainage [PGVV16]. draughtboard [WWR18]. drawing [TBS13]. Dredge
[MAW+17, KRM+18, LHSS18, MMAA+18, Mur11, WRR+13]. dredges
[NGMA11]. dredging [BH11, LBH15, UGGR+17]. dried [TdMWC16]. drift
[HSD+17, MBH+19]. drifting
[CN19, DHF10, EBB16, JPM11, MST14, TGDB16]. driftnet [BAT12].
drinking [AJJ+16]. drive [SWG18]. driven [LP18, TIGCDL14]. driver
[NPRGTSR18]. drivers [CSP+18b, CBH18, DH11, FMB+19, MPR18,
NEJ+18, RCE+19, WJC17, YZW+19]. drives [FHS+16]. droebachiensis
[JEJS17]. drones [RG18]. drought [FCIB17, GS12]. Drum
[HCWS19, BHBB+10, CBF+14, OMB18]. drumline [GPT+19]. Dry
[ASB+13, HHH+13]. Dual [PJ14, HBB12, SHGL21]. Dual-frequency
[PJM14]. dual-grid [HB12]. duct [KWM+15]. due
[BGBCM19, CHA15, PHLT16, SWC14, WOPB11]. dumerili
[JDNP18, SBMG+16]. Duncan [Ano10a]. Dungeness [ZD13]. durabilities
[BMM16]. duration [BS10, FWR10, FO11, Kur12]. during
[ASB+16, BST+17, BHT+19, BK15, BDB+11, BCPP17, CDMC18, DW19,
DHP+11, DHFSS18, FKM11, GS12, JTP19, JAJ+16, JCK+12, JCK+21,
Koo12, KYP+12, LHS+18a, LWS19a, LL14b, Lyn14, MLL14, NS16, OAPP12,
Pgg10, RSE+14, RJP+12, RWRT15, SKF+10, TPM15, WOPB11, YRP+19,
ZDY19, vPWW16]. dusky [MSRB15]. Dutch [BRH+16, FGRIT+12].
Dynamic [THKB12, Ber19, HPRB16, MB16, NPRGTSR18, RUMBA15,
SLXZ15, TJROFS19]. dynamics
[ABSI+18, APB+16, ABL21, AAN+12b, BFM14, BOC+A8, BKM13, BC18,
BFL+14, BBV17, CAC19, CMLP19, CEAP18, DW19, DL11, DH11, FMA+18,
FB19, GOD19, GFM+12, HSBB+14, HNY+19, HRUSR13, HD12, ICSR16,
JWC+13, KY19a, KTL11, KCO14, LEO+11, LPMM14, LPTK19, LLH+14,
LTHRU17, LKZ+17, MSS+16, MPB+17, MDH15, MAH16, MQKG10,
NGvdL+13, NMMBCV+10, OPR12, PT19, PDP+11, PTW+13, RRO+19,
RRW+13, SWL+15, TPM+19, SMCR13, SF19, SJA17, SMP18, SDE+18,
SP15b, SBL+19, TFH+15, TK16, VOM12, WBB+16, XLCMMV19].
Dynema [HWS+15].

Early [BKS+16, ABSI+18, AFAJ12, BDB+11, BLPF+15, CRS+19,
CMM+14, HBM11, JB15, JCK+12, JCK+21, Koo12, MRS15, WBM17].
Earth [GWWW13, WWR18]. East [JB15, KEMM12, LCZ+16, MGP+18, MLBGV16, BB13, CRB+18, FP10, HSS+16, MAH14, PGLG11, SJJ+11, FTN+14, KHGB14, PPLK18, Son18, YZW+19, YGZ+18]. Eastern [DV11, SLTPC+18, AMQ+15, dSMSF15, BHI14, BM18a, BKS18, CDMC18, CCT+14, DW19, DUD+18, DLO+19, EBB16, FH15, GS12, GPBA13, HLB+15, KSKGR15, LBB+13a, LBB+13b, LCMF+16, LMM+19, LGH+21, MVMsdi19, MBW12, MAAA+18, NL11, NKK+19, PGP+15, PGP+16, SF19, SWH17, SS+12, SYL+15, SCL+15, SP12, SP15b, TIGCDL14, TCS+15, VHE+11, WBI+16, Way13, WSD13, XLMCMV19, ZCD+12, ZGT12, AFCF17, AMH19, BPK+17, CY12, FSPDB17, HCSG19, KBG+14, KKH+12, KNB+19, LFCG15, MAAW17, MRT17, MRT18, Mur19, OS12, PPA+15, PRL+18, THA+14, TUM+16, Cor17, LRLM+15, VHS+17]. EBFM [PW19]. EcAp [RBR+15]. echo [LMSM14, OLM+19, YAH+13].
echo-sounder [LMSM14, OLM+19]. eco [BSB16, HH16]. eco-efficiency [BSB16]. eco-labeling [HH16]. ecobalancing [GDB+16]. Ecological [Ber13, HSS+11, ZHDS16, BLR+16, DHF10, HSC+16, KB+16, LG13, LB16, LF13, MMDH18, NC13, PFGGGM16, PHG+18, TBF+16, VS16, YCCQ11, ZSF11, ZCW11]. Ecologically [VH12]. Ecology [KB+16, ABS+18, AGB19, BMS15, CEW14, DDP15, DPSR10, GAP10, HBC+19, PSL+19, SRB19, VdSS+14]. Ecomorphological [VF10]. Economic [INSN14, MFIG16, PHG+18, Wal13, WGM+11, AJP18, APHL13, BMOZ13, BRC+10, CMP+12, CBH18, GHPJ15, GS12, GMD+13, JNE19, KK12, KWCT+18, LBHP16, LGZC17, MMCR+13, MQM+15, NLPS+13, OLK+14, PBLT14, PBR+16, Pre17, RM19, Seu21, SHR+15a, TTS11, TBC+19, WMM+15]. economically [FBB+17]. economics [GHP+15, VGG18]. Economy [MCJ+17, GRS+15]. ecopath [AdM19]. Ecosim [FSFP15]. Ecosystem [BW17, FWJ+16, RBR+15, SPR+19, APD10, BCKG13, BKSF17, BKM13, BWR+18, BM19a, EMTK13, FSFP15, FP10, FSPWG08, GAR19, GDA14, GDC+19, GPP+16, HCS+16, HII11, KZ11, LG13, LKRI11, LMLBC13, MKH16, MGG10, MS15b, MML+16, NMH+11, NGvDL+13, NFB+19, NOS+17, PBM+19, PHB+19b, RLSRdR14, SHPS15, SAB+11, SGH10, SGC11, SB14, TWA16, TBC+19, Tho19a, Tho19b, TFK11, VFSM16, YCCQ11, YSS+11, ZBB17, ZCR16, JKS+15, JKK+16]. ecosystem-based [ETMK13, FSPWG08, HCS+16, KZ11, LG13, LKRI11, PBM+19, SGC11, TFK11, YSS+11, ZCR16]. Ecosystems [BKSF17, AENC14, BSF+19, CT16, HMD+19, MAM+13, CGLS12]. ecotypes [RLJ+12]. ectenes [RLJ+12]. Ecuadorian [VIPLP17]. edible [JCA+16, MDL+19, RG18]. Editor [HL16]. Editorial [Ano10e, Ano10f, Ano10g, Ano10h, Ano10i, Ano10j, Ano10k, Ano10l, Ano10m, Ano11e, Ano11f, Ano11g, Ano11h, Ano11i, Ano11j, Ano11k, Ano11l, Ano11m, Ano11n, Ano11o, Ano12a, Ano12b, Ano12c, Ano12d, Ano12e, Ano12f, Ano12g, Ano12h, Ano12i, Ano12j, Ano12k, Ano13b, Ano13c, Ano13d, Ano13e, Ano13f, Ano13g, Ano13h, Ano13i, Ano13j, Ano14a, Ano14b, Ano14c, Ano14d,
Ano14e, Ano14f, Ano14g, Ano14h, Ano15a, Ano15b, Ano15c, Ano15d, Ano15e, Ano15f, Ano15g, Ano15h, Ano15i, Ano15j, Ano15k, Ano16a, Ano16b, Ano16c, Ano16d, Ano16e, Ano16f, Ano16g, Ano16h, Ano16i, Ano16j, Ano16k, Ano16l, Ano17b, Ano17c, Ano17d, Ano17e, Ano17f, Ano17g, Ano17h, Ano17i, Ano17j, Ano17k, Ano17m, Ano17n, Ano18a, Ano18b, Ano18c, Ano18d, Ano18e, Ano18f, Ano18g, Ano18h, Ano18i, Ano18j, Ano18k, Ano18l, Ano19b, Ano19c, Ano19d, Ano19e, Ano19f, Ano19g, Ano19h, Ano19i, Ano19j, Ano19k, Ano19l, Ano19m, Ano21b]. Editorial

Edulis [YAT +19]. edwardsii [BBB +16, CGG21, EHGG16, FPM17, LPHH11, LGH +21, PTW +13]. Eel [DBLB16, BA12b, BDHA11, CM15, CBS11, KY19b, KSA13, KPF +18, KT18b, LCST10, LT18, MLTD17, PJR17, VBR +18b, VBR +18a, WSF +18]. eels [KPF +18, KT18b, LTHRU17, MJL +17, Sim15, dCJG +15]. EEZ [PAX +17]. EfanoV [JG12]. Effect [EPHF18, FO11, GSH +15, HSLB19, KNSJJ11, MWR13b, OHS919, RWRT15, SL11a, SKFM17, SLT +19, SGW16, SZPP17, SHG +15, SABG12, SRG17, TXH +19, TSHB19, WLGS19, WHMS11, BSB +15, CFPF +15, CPB +12, DCP +16, DTS9 +16, Fey18, GWW13, GB +15, HRB14, HB12, HPHR14, HL16, HSRT17, HCR14, Ing11, KDSAH +18, LW19a, MOA +16, MS18, NKW +19, Pun18, RR12, SL10, SA16, SHG +16, Szun16, TXZ +17, Han16b, HM16a, HM16b]. effective [BC18, BBH +14, CHA15, Chi10, FWJ +16, GHUG +15, HPRB16, KKE +12, Mau11, OPF15, PFVGM16, PPVP17, RIB +10, TJMT17, TBSE17, WK10]. Effectively [WDBH16]. Effectiveness [BBA +19, CSJM11, MUO +17, UEOA9, WTF16, AHH +16, BEM13, HJ12, LPHH11, MMSUAGC14, SMK +13, TBF +16, WMC +16]. Effects [BHB +10, BNAE10, BKT10, BRS19, BSC12, BS12, BM15a, BBS +17, BM19b, Bro13b, CQ14, CSFCA15, CRH +13, CBMLB13, CHT +14, CKC16, CB11, EDG16, FCCSA15, FWR10, GDW +15, HSS18, HFS15, HF19, HFL14, Hen11, IGSJBS +15, KNSSL11, KLS16, KY17, LDR +12, LvV13b +15, LWH19, MMG+H18, MCMK18, MLV13, OHLBL16, OGC+MR15, PB11, PDBM12, RMT +18, ROCC13, RDM +15, SSFL19, SKFL19, SGA +18, SNK19, SBS17, SMS17, SMP18, SFL +14, SKDO +17, TD19, VWBH14, WAB +16, WRR +13, YVJ12, AMHR16, BFM14, BEM +17, BMG16, BBA +19, BBT +15, BDM +14, BDB +16, BPG +17, BS16, CRAP +11, CCC +19, CGK +15, CNS11, CADG +18, COS15, CW17, Chii1, CKVV16, EGK15, EPO10, FCIB17, FCL16, FT16, FMMW13, FBB +17, GYCL19, HLJ15, HFL16, HL16, HSS +11, HWS +12, IOT14, IEL17, JSR10]. effects [JDBF15, KCO14, KCBS13, LS +16b, LMBF13, LMLBC13, LMM +17, MK17, MMMP19, MD16, MBH +19, MAA +18, MABA12, MDG17, MGB10, ML17, MDPH17, MJL +17, NSM +18, OSO +18, OAPP12, PSU +16, PTTC18, PHB19a, PACF17, RHB +17, SAR +15, SPM +19, SVPC16, SBD +12, SAK +17b, SDV +16, SD13, TNKO19, TW14, TK16, TMV16, WGC +19, WGC +21, WMM +15, WMed10, WKT +11, XGT +17, ZCX +18, ZSF11, ZHS16]. Efficacy [GCL19, SBJ +19, Gri10, HHM +13, HB15a, HB15b, Rob15, WHC +19].
efficiencies [BBM16, HNM+12, PJM14]. Efficiency
[DF16, JEJS17, BSB16, BNAE10, BNAE13, BLHG17, BKLH14, CDR16, CPMNS10, CK18, DMFR16, DWH10, DFAN12, EPHF18, FL13, FPSDB17, GHS+19, HPA19, HSR17, IEL17, JCK+12, JCK+21, LBB+13b, LWH19, LOC+11, LCLM15, MAAW+17, MAA+18, PAH+13, PHBU19, SHG+15, SHG+16, SMI17, WHS+18, WW11b]. efficient
[BRH+16, BCMS+18, LR19, NGMA11, SCG+12, TM13]. effort
[AVP+15a, AWGP11, BNS19, BNU+10, BNAE10, BHG+15, BB10, BDHA11, BC18, Cam15, CZW14, CAC19, CMP+14, CCM14, CAR19, CDR+11, DMOL15, DSB+10, EHH+11, ERG+11, ELRH17, Foc14, GCDE+15, Gri12, GWB+19, GRB14, HPHF15, HFFldT15, JF13, KSL+16, KY17, LMHR19, LHLR17, LPC+14, LVlVlB+15, LMLBC13, LT16, Lyn14, MCEP14, MBvDN14, MWC15, OMI+14, OHL16, OPH15, PD18, PMG18, PLPN12, PGS+11, PDP+11, RPP+11, TBS13, THF12, THKB12, VAB+11, WCS+12, WKA13, WKA14, YvZG+17, ZGT12, vPCWV15, vPW16, vPB18]. Efforts
[LW12, BB19]. Egg
[BSW+12, GN12, GSTL15, MFRM19, NNP17, SSS+12, TEGM+11, AW12, BJD12, BPD+13, CDPJ+13, CSKB13, DCSW+12, HHH+12, HW11, JCW12, KHV+12, MABA12, MDPCSR10, MPA+12, MRT17, MIÁ+10, NNS+10, OÁPP12]. eggs
[GHA13, OÁPP12, PUSI10].

Egypt
[GMGO+17]. Egyptian
[GKO+16, SAK+17a]. eightbar
[WWN+15]. Elasmobranch
[BBM+10, Cro15, AHC+11, CSMEO+11, OPL17, SB15]. Elasmobranchii
[SAH15]. elasmobranchs
[CEW14, JAB18, KF18, SZR+11, YRP+19].
elasticity
[BDHA11, SKH14]. elastomer
[BN12, LWY+11, PTTC18].
elasticity
[BDHA11, SKH14]. elastomer
[BN12, LWY+11, PTTC18]. Elbe
[Sim15]. electric
[BA12b, PWM+16]. Electrical
[EDG16, LDR+12]. electrified
[SHT+14]. Electrochemical
[MK13]. electrodes
[JHT14]. electrofishing
[BAB+12, FMD19, HdED+13, HDS+18, MDS+18, MMFM16, MCB+16, PTBT17, STCE12].
electronic
[BFW13, Cra19, PHBU19, SEG+15, TW10, WMB12, WMB16].

electropositive
[RPK11]. electrotrawling
[SDV+16]. Eledone
[RGG14].

elasmobrines
[BBHF10, CNWM12]. element
[CFM+17, FBF+18]. elemental
[ADSV17, APD+18, CPG+11, CHCS14, DR13, FGW11, SSD+19]. elements
[LFY+15, MFC+13, WW41].
elephant
[MWR18]. elephas
[ARVACMP16, BMF+10, BMF+11, GVMG12]. Eleuthera
[MCD+13].

Eleutheronema
[BWN+12].
eleven
[PVKH15, PVKH18].
elongata
[Ata11].
elongatus
[BBC11, KMH+12]. elusive
[MPF+17]. embayment
[HKM+17].

Embracing
[LoM16, Mun18]. embryo
[BRM19, KC11]. embryonic
[MNT+17]. emergency
[COS+19]. emerging
[DDK+18, GR5+15].

Emigration
[NNF17]. Emmelichthyidae
[NL11]. Emmelichthys
[NL11]. emphasis
[FP10, PF15b]. Empirical
[DDH+15a, CZW14, KOHF+16, MCM12b, PML+12, PS12]. enable
[FW7+16]. encircling
[LOC+11, LCF15]. enclosed
[RRW+13]. enclosure
[CM15]. encountering
[NWl+14]. encrasicolus
[GGB+18, BA12a, BGF+15, CM+16, CSP+18a, JBKA15, RGAP18, YA18].
End [SDE+18, BGD11, BSM14, KW10]. End-to-end [SDE+18].

[BHB+10, CA10, CN18, CAC15, DPAB10, DHC19, DBLB16, GBF11b, HGD19, HHHWJ18, JCW12, KFGN10, Leg14, LSL12, MUO+17, RMB+21, RMP+18, SZPP17, TB10, XTP+16]. estimated [ASD+18, EHB18, IAS+17, JCT+16, JC18, LMPM12a, NS16, PS12].

Estimates [GSP17a, JLLL11, KHGB14, TPM15, ZRH+11, ALH+17, dSMSF15, BST+17, BGL+13, BWR+18, CGM+19, CRAV13, Coo13, DBG19, DMK+19, EHB+21, ETMK13, EMSC15, FPC+13, Fra12, GFK+12, GDB19, GAB+15, GAR10, HST10, HSTK16, HBC14, HcED+13, HDS+18, HLB+15, JDN18, JSB19a, KM10, KML11, KKE+12, LMHR19, LMPM12b, LCA+19, MABA12, MBF19a, NKW+19, OCL+18, PKWP15, PLS+18, RGI18, RCHSN+15, SmuUK16, SWC14, SGC11, SHT+13, Szu16, TWM11, TJMT17, VB15, WAP+12, WWSM15, WOPB11, WRR+13].

Estimating [AVP+15a, BHCJ12, CRPAMN17, CNWM12, CFH14, CFH15, Cer14, EMSC15, FQT17, Foc14, FdSM+16, GKL12, KSL+17, KWR19, LBHP16, LHS+16, LMPM11, Mau11, MBW12, PTC+18, PP+17, PHM16b, RSRG19, Scu21, SHR+18a, SBA10, TBSE17, WSF+18, WMB12, WMB16, WFC18, ZCC11, dZB16, vPB18, AW12, BH14, BNK14, DMK19, EHB+21, EMSC15, FPC+13, Fra12, GFK+12, GDB19, GAB+15, GAR10, HST10, HSTK16, HBC14, HcED+13, HDS+18, HLB+15, JDN18, JSB19a, KM10, KML11, KKE+12, LMHR19, LMPM12b, LCA+19, MABA12, MBF19a, NKW+19, OCL+18, PKWP15, PLS+18, RGI18, RCHSN+15, SmuUK16, SWC14, SGC11, SHT+13, Szu16, TWM11, TJMT17, VB15, WAP+12, WWSM15, WOPB11, WRR+13].

Estimation [ATG11, CIS13, DBLB16, GPSF10, HF14, HSRT17, LWS19a, MRT18, NB14, ODdA+10, SZPV16, ZMlISC16, AL13b, ASR+18, BTS+19, CFBS16, COS15, CM12, Ch11, FWGM19, FS19, HFPL16, HF19, HPB10, Hoc12, HKF+12, IOT14, KT18a, KGR+15, KTK15, Kurt12, KOHF+16, LBV13, LBF+16, MCVS14, MCF+16, MFMM16, ML17, MOA+16, Muc18, PRBGS+10, QQQ+14, QC10, SP+19, SP12, TSS11, TEGM+11, UASM12, VIP13, ZH10].


Estuary [GMMW17, CDR+11, DET+16, MBS14, GLA19]. Eteline [WWN+14]. EU [AAH+16, Dam15, NCP15]. euclench [HJJW11]. Euphausia [HK18, KWR15, KK15, ZYSZ18, ZDYY19]. Eurasian [PGVV16, VKNK12]. eurocutter [DDB+14]. Europe [CLF+17, CCC+14b, FRG+12, GCD+15, GFB+11a, GKB+13, NEJ+18, UARC11]. European [BGF+15, BCMS+18, BCN+13, BLR+16, BPS+19, Bow17, CRAP+11, CRCMP+14, CPD+19, CMP+11, CMP+12, CSP+18a, CSP+18b, CBS11, CPG+12, DRGGL11, DPSRM10, DPSSR10, ERG+11, EOFPHE17, Eth15, GPSA11, GMMW17, GPV16, IGS+12, JBKA15, KMK10, KDPMSR10, KPF+18, LCM+18, LSC+18, Lc18, MCC+17, MRD18, MDP18, MC12a, MBG16, MIA+10, MQGK10, NSM+18, PRP+18, PG18, PB11, PHB19a, PLSEM+16, PPVP17, RFC+17, RSV+17, SD10, SSR18, SRB19, SMJB11, Sim15, SJA17, SGT+14, TVCT12, VBR+18b, VBR+18a, VMB18,
VSTS10, WMC+16, WSF+18, WSG16]. **euryhaline** [SBT+18].

**eutrophication** [SVR16]. **evaluate**

[CCA16b, CCC+19, FEGMTÁ17, HHM+13, Mac13, SW19]. **Evaluating**

[AVP+15b, BRJ+16, BCC15, BDB+16, CWM12, CPW+14, CTW15, DB12,
DHP+13, DBH+10, DQMV19, GBR+18, GRB14, HJ12, IIT17, IIT18,
LZX+17, LWH19, LFS+19, LMLB+13, MCB+18, Mau12, MCH11, PML+12,
RBT14, RM19, SMI17, Sto12, SBC+18, TB10, WP15, WFJ19, WDS+11,
WB15, XGT+17, YGA+12, YRH15, ZCZ+13, ZCX+18, BSB16, FTM+15,
NGvd+13, YA18]. **Evaluation**

[AMGH15, AVU+10, AK11, BNK14, CC11, CV14, CCGD19, GLB+19,
GMS19, GGS+19, Gra16, GWB+19, GAR10, HSB19, HRC16, HMA+16,
Jaw11, JAJ+16, KKK16, KH15, LWS+11, LCT10, LW16, LFG11, OMI+14,
PLM16, PR18, PBD21, SPMS17, SJS+17, TCP11, TFB+16, TFB+14,
WMP+14, WXZ+18, WHNS+13, XdA19, Zha13, APD10, BA12b, BVN+10,
BZ12, CHS+17, DMC+12, EHH+11, FBB+17, HBB+19, HLP15, JCW12,
KY19a, KMSRW10, KWF12, LMPM11, LCRW19, MB16, Mau11,
MVM+12, Nak17, OSO+18, OTK+16, PSS14, Pun19a, RPH+18, RGAP18,
SAK+17b, SCF+17a, UASM12, WBD+13, WWSM+15, ZCR16, ZD19].

**evaluations** [FSFP15]. **event** [BCPP17, FBF+18, LLM+19]. **events**

[BR19, BJKH12, RFPE+12]. **eversion** [BNNM11]. **Evidence**

[AW17, CHCS14, EB15, FGRIT+12, JBA15, JTP+14, LSM+19, LGH+21,
MP18, MAH16, PKWP15, RFS16, Ste11, UJLC+19, BTBP18, FCLH19,
GS+19, KOD+15, LNC+15a, LNC+15b, LAIVA+19, NWS+11, LL14a]. **Evolution**

[LMSM14, EFWC+19, GV18]. **evolutionarily** [HV12]. **Evolutionary** [RFC+17]. **Evolving** [BBK12, Gan13]. **ex**

[GM15b, RSEERRS15]. **ex-vessel** [GM15b]. **examinations** [Fey18].

**examine** [EAAA+18]. **Examining** [LLMI2, WHP15, Wri13]. **example**

[BSF+19, BK10, Goo16, JSL15, LPMM14, LCMT10, LT18, PML+12, VH12].

**examples** [GMS19, TK16]. **excessive** [QH18, SH13b]. **exclude**

[WDBH16]. **Excluder** [MBK19, WDBH16]. **excluding** [HCS15].

**Exclusion** [HB15b, CKVV16, HB15a, KLH+15, LCBD12, MQGK10, Rob15].

**exclusive** [KWCT+18, LGZ17]. **exemplified** [KSAA13]. **exhaustive**

[KDSAH+18, SKD0+17]. **exist** [WUGG16]. **exit**

[LOdH16, MGC+11, vPWW16]. **exogenous** [BK10]. **exophthalmia**

[RLFJ11]. **expand** [MBF19a]. **Expansion** [ERL15]. **expectations**

[PGL+13]. **Expected** [Pre17]. **expenditure** [Gri12]. **experience**

[But16, GCDE+15]. **Experiences** [PKH16, PRCD16]. **experiment**

[SKY+17, TDH19, VIP13, WGM+11, WT16, WSF+18, WFM13, ZHK15].

**Experimental** [CHW+18, GHM16, HSC19, MHI4, BBHF10, GBH+19,
LB15, LDS+19, MMO+13, RBW14, SBS17, SEG+15]. **experimentally**

[WTK10]. **Experiments** [MTH10, Eth15, HLNH15a, HLNH15b, Kim15,
MFIG16, PMB+11, RSEERRS15]. **expert** [DAJM16, GMHPV+10].

**explain** [ZZA+14]. **Explaining** [Fra16a, LBZE17]. **explicit**

[GBH+19, GKL12, GDA14, GDC+19, LTHR17, SAB+11, WH10].
Exploitation [dADSRG10, BHI14, BKM19, BHS16, DJF+15, FAAM15, FAAM16, Ken14, MSS+16, OOM15, PHK13, PHK14, QWCB11, SJR+11, SMPB17, VOM12].

exploited [AA13, Ara15, BMB+18, BSF+19, BPMGP10, BB13, CCA16h, CPH12, COC14, FPM+18, FBY+12, GJRR14, HND+17, JF13, JWM+12, MMDH18, NMH+11, PKAL13, RRM16, SD10, Ste11, TMV16, VRS13, VRW11]. exploiters [Sal18]. exploration [ASH+17]. Exploratory [LCMTM10].

Exploring [APCF17, GBH+19, HFFdlT15, KRC14, PH12, SDV+16, SCF17b, SDE+18, dVA18]. Explosion [LAB13].

Exposed [BPC+12, GJRR14, SGB+10]. exposure [CDMC18, FWR10, LSC+18, LLM+19, MS15a, PRP+18, RSQ18, SLT+19].


February [Ano10r, Ano11t, Ano13p, Ano14i, Ano15s, Ano16r, Ano17w, Ano18r, Ano19t, Tho19a]. fecund [MD13]. Fecundity
GKOC+16, GKMGO+17, GLB+19, GBM+18, GMSP19, GMJ+13, dMGPR+18, GFK+12, GIK+16, GBK+18, GMCL+18, GGM+18, GRO+18, Gri12, GM15b, GYCL19, GAR10, HJ12, Han13, HKAA18, HFL14, HND+17, HRAK15, HPNA16, HIZ+19, HSH15, HSH16, IO11, IHFAH17, IGSJBS+15, JG12, JFT+15, JWZ+19, JATBC19, JSB19b, JP16, JAJ+16, JRD+13, JCK+21, KCJ19, KWM+15, KSL+17, Ken14, Kim15, KMSRW10, KFGN10, KOD+15, KdAAA+18, KY17, KMK10, KTW+13, KS12, KBČ+16, KAI+13, Kur12, LNC+15a, LNC+15b, LAB10, LBZ14, LWCC15, LCM+18, LSC+18, LL14a, LBZ17, LDS+19, LC19, LFG11, LS14b, MS15a, MRD19, MMGEMS10, MKH+17, MBOAA12, MWR18, MMDH18, MDS+18, MA+18, MBF+17, MKHK19, MW13. fish [MCM12a, MWC15, NBS15, NB19, OPF15, OJT+14, PWSP12, PWM+16, PRP+18, PG18, PKAL13, PLMT+11, PL18, PGJ10, PMJ14, PTBT17, PBB+18, PWSP12, PWSP16, PW16, vPBWA17, GSDD11, JSYS15, JPM11]. fish-based [VS16, ZW18].

fish [vPW16, vPBWA17, GSDD11, JSYS15, JPM11]. fish-based [VS16, ZW18].


fish [MHK+17].

fisher [AF11, BMC10, CHS+17, DAJMB16, GDB19, HKEJ13, HGD12, LG13, MMDH18, MMG10, SBS17, SBB19, SAB+11, STCE12, SFL+14, SF13, ST16, SBT+18, Ste11, SKB+18, SKB+19, SRG17, SVR16, STAN+17, SMIB17, SGT+14, SBB+19, SZW16, TMM15, TAC11, THHG18, TFK11, THG+16, TRS12, TGDB16, TFB+14, TLM11, VFJ17, VOM12, VGE11, VS16, WGC+19, WGC+21, WJ19, WFC18, WHS15, WHP15, XL+19, YA+13, ZW18, ZQZ+17, ZCX+18, dKMS15, dVLB+15]. fish [vPW16, vPBWA17, GSDD11, JSYS15, JPM11].

fisher-based [BMC10].

fisherie [GTCC15]. Fisheries [Ano13a, BHT+19, BKS+14, BKS+15, BB17, BB19, CFF+15, Cor17, FWJ+16, GMS12, HW+18, HN16, HDM13, HBS+16, Ke13, NAR+17, PSS14, SPR+19, SMD+16, SB14, VCS+19, AW17, AMAM+17, AHC+11, AHWY13, AGS19, ACAS+17, ASMP+10, ASMD+18, ALU+12, AFR+17, AF13, BSL10, Bao10, BMU14, BMOZ13, BNAE10, BNAE13, BRH+16, BSF+19, BMG16, BGW+16, BBA+19, BAT12, BR15, BSW+12, BMAG18, BJ12, BK19, BS16, BT16, Bro13b, BAM16, BHP+19, BB13, BRB+14, CRPAMN17, CBS16, CHT18, CNS11, CWM12, CPW+14, CUL+16, CEJ11, CAM+14, CM11b, CLG+14, CAC15, CAP+10, CHA15, CCC+17, CMHP14, CMMVRF+19, CCC+14b, CL17, CGLS12, CCR+15, CCR+16, CBM+19, Cro15, CTS+19, Cur18, DSC19, DJW+18, Dam15, DDK+18, DMOL15, DDH+15a, DDH+15b, dADSRG10, DLO+19, DUC+19].

fisheries [DF16, EHH+11, EP17, EGK15, EPFHF18, EPTG19, ERL15, EMP+10, EL18, ETMK13, FPC+19, FCBS15, FWIB14, FT16, FDN+11, FSA+16, FMMW13, Fra17, FB19, FSPWG08, GCDE+15, GVMSC12, ...
GBF^+11a, GAR19, GLMK12, GD17, GS12, GBB^+12, GWVH^+16, GVG18, GMD^+13, GQ16, GLMP18, GAP10, GA19, GRS^+15, GDB^+16, GJS^+13, GBR^+13, GBS19, HI16, HHD^+11, HBC^+12, HPRB16, HCV^+16, HFPL16, HF19, HL16, HVN18, HG12, Hii11, HBB^+12, HRCC16, HFO^+18, HLP15, HGG13, HMD^+19, IEL17, IGS^+12, ICSR16, JSYS15, JRG^+18, JNN14, JNE19, JZL13, KZ11, KRM^+18, Kos15, KRC14, Kri18, KMds^+18, KK17, LRM17, LE14, LMPM11, LHLR17, LBZE14, LG13, LTV^+13, LTHR17, LT18, LKR11, LC17, LOR16, LF13, MZX^+18, MOS^+18, MSRM^+14, MSGV11, MFHK10, MM^+14, MRS15, MGR14, MGB10, MAH16, ML11, MBvDN14, MB13, MDR^+19, MNCMPG15, MUO^+17, MIL^+16, MLV13, Mun12a, Mun12b, Mun18, Nak17a, Nak17b, NCP15, NML12, NBF^+19, Nij15, NLPS^+13, NBG^+17, NC13, OLM^+19, PBLT14, PTF^+18, PPA^+15, PKHD16, PBG^+13, PKRC15, PB11, PTSC^+16, PJML15, PAH^+13, PS13, PLGL18, PGZ^+15, PFVVGM16, PHG^+18, PHG^+19, PHB^+19b, PPdR^+10, PG14, PALC19, PML^+12, PHFW14, QEH^+11a, RB12, RMT^+18, RC17, RLC^+17, RLM^+15, RDM^+15, RFC^+17, RDP^+17, RvAGB18, RAG19, RCBS19, SRT13, SL11a, SLP^+15, Sd18, SA16, SOMO17, Sam11, SSR18, SMCR13, SHM^+16, SMK^+13, SCC^+15, SK19, SPMS17, SVPC16, SWG18, SP^+15a, SZ11, Seu21, SJS^+17, SEG^+15, SZ10, Son18, SB15, SHJ19, SGC11, SUR16, SRB^+18, SM17, SHGP11a, SH13b, SKR^+12, STAN^+17]. fisheries [MT19, MNAA^+14, MRS15, MGR14, MGB10, MAH16, ML11, MBvDN14, MB13, MDR^+19, MNCMPG15, MUO^+17, MIL^+16, MLV13, Mun12a, Mun12b, Mun18, Nak17a, Nak17b, NCP15, NML12, NBF^+19, Nij15, NLPS^+13, NBG^+17, NC13, OLM^+19, PBLT14, PTF^+18, PPA^+15, PKHD16, PBG^+13, PKRC15, PB11, PTSC^+16, PJML15, PAH^+13, PS13, PLGL18, PGZ^+15, PFVVGM16, PHG^+18, PHG^+19, PHB^+19b, PPdR^+10, PG14, PALC19, PML^+12, PHFW14, QEH^+11a, RB12, RMT^+18, RC17, RLC^+17, RLM^+15, RDM^+15, RFC^+17, RDP^+17, RvAGB18, RAG19, RCBS19, SRT13, SL11a, SLP^+15, Sd18, SA16, SOMO17, Sam11, SSR18, SMCR13, SHM^+16, SMK^+13, SCC^+15, SK19, SPMS17, SVPC16, SWG18, SP^+15a, SZ11, Seu21, SJS^+17, SEG^+15, SZ10, Son18, SB15, SHJ19, SGC11, SUR16, SRB^+18, SM17, SHGP11a, SH13b, SKR^+12, STAN^+17]. fisheries [TM13, TTS11, TEFA12, THF12, TMC15, TK11, THK12, TFB^+12, TÜM^+16, TRH16, UEOA19, UP16, UARC11, UGR^+17, VF13, VRMF10, VBdB^+18, VVL18, VAB^+14, WDL17, WM17, WCM^+17, WGB16, WKT13, WDS^+11, WHK13, WDM15, XLCC19, XYL^+19, YCQ11, Yee10, YvZG^+17, ZRH^+11, ZCR^+13, ZCR16, ZCD^+12, Zis12, ZG14, ZLT^+16, Cor17, Hol11b, Abo10b, Abo10c, Abo10d, Abo11b, Abo11c, Abo11d, Abo21a]. Fisheries-related [VCS^+19]. fisheries-seabird [STAN^+17]. fishermen [ELRH17, GGADSRL15, HGD12, MSD^+16, PFVVGM16, PBLT14]. Fishers [BBOL16, TZW16, CPMN10, CJP13, EvHRF10, HHHWJ18, INSN14, KRTG16, MVM18, MFG16, NVZH^+17, PTG^+17, vPWM16]. fisherwomen [HDM13]. Fishery [BGBCM19, CY12, GSP17a, GMS^+17, HSH15, LW19b, MBH^+19, PDH^+16, RM19, Sam14, VSTS10, AFOB^+19, AJP18, APD10, ARVACP16, AVU^+10, AOC11, AK11, AS10, APHL13, ADH^+13, AFAJ12, ARS^+18, ANEA19, BCKG13, BTBP18, BBM^+10, BBB^+18, BOCA^+18, BRH^+16, BRC^+10, BOBP^+17, BHL^+16, BdGM^+11, BH13, Ben18, BCHJ12, BCC15, BSSH13, BC18, BHC^+16, BK10, BHM^+18a, BB^+16, BSN17, Bri10, BLHG17, BW13, BBK12, BCM10, BRW^+13, BBV17, CDR16, CMMF13, CT16, CLWB15, CNJ11, CSMEO^+11, CAP^+10, CAC19, CHL11, CW17, CEB^+19, CHS^+17, Cla14, CEW14, CDMC18, CKVV16, CIS13, CSFCA15, CBC^+10, CRH^+13, CGC13, CS18, CHW^+18, CKC13, CCT^+14, CSMJB11, CEAP18, CCC14c, CB11, DRGGVL11, DJW^+18, DV11, DSJ13, DDB^+14, DSWB18, DBK^+10, EPCB17, EB15, EHBK18, Eng18, EAM^+14, FBKE16, FPM17, FE10].
fishery [FCCSA15, FWL18, FLW+19, FPSS15, FPSDB17, FHK17, FHMK11, FA19, FFG+16, GHPJ15, GCL19, GSP17b, GS18, GWB+17, GFJ19, GDHA13, GBD+15, GH15b, Gra16, GK18, Gri12, GSL14, GPS15, GSH+15, GQ16, HSD+17, HKRH12, HB15a, HB15b, HNW+18, HBT16a, HJLW11, HER13, HTB15, HWS10, HSS+16, HCF+17, HB11, HFBS15, HAB+10, HSG15, Hen11, HSRT17, HSLB19, HNS12, Hol11a, HD12, HAB+17b, HCR14, IdRH10, INY11, JHL+19, JFT+15, JWC+13, JHTC11, JSG+15, JECR+18, KPM+19, KKP11, KDM15, KCK16, KZ11, KL16, KR3+15, KV12, KGB+17, KPL+07, L0dH16, LBHP16, LSS+16a, LHS+18b, LHS+18c, LMPM12a, LPM+13, LPC+14, LHL+15, LA13, LYWZ15, LViB+15, LST10, LPHH11, LSH13, LW12, LW13, LW16, LFS+19, LHF16, LMLBC13, LL14b, LT16, LJJ+13, MM+12, MTH10].

fishery [MHFH17, MTC+17, MMGEMS10, MIV17, MSCP17, MD10, MCVS14, MCP+16, May10, MMNCR+13, MMK10, MLF+10, MMF+16, MGR13, MMR+18, MQM+15, MW13, MFB+19b, MCH11, MCMK18, MGC+11, Mur11, NGMA11, NL11, OKAKO16, OHSG19, OGSNH+17, PKH+11, PGS10, PHM+16a, PTG+17, PF15b, PICK17, PVMG19, PAH+13, PBC+16, PQ10, PBR+16, Pit4, PMT+18, PRRH16a, PRH16b, PBB+15b, PR18, Pre17, POV19, PUL17, PS19, PHM16b, Pun18, QMGP10, QCZC+19, RMM10, RMO+19, ROCB+18, RRPG18, RCE+19, RUMBA15, Rob15, RSG+11, RFS16, RBR+15, RRW+13, RMB+21, RHW+16, RRS+19, SL10, SRSNC17, SGSFL19, SKF15, SMRS15, Snu14, SKFM17, SK13, SHA+15, SMO+18a, SPB+19, SBS+11, SBD+12, SGT+18, SHG+15, SBH+16, SJR+11, Sta16, SB16, SRR+18, SABG12, SAF+15, SBC+18, SLCL15, TLLZ19, TSNRU21]. fishery [TMM19, TFB+12, UPS16, VB15, VZASM+15, VFMS16, VLSP19, VPSH+17, WB15, WXZ+18, WBI+16, WHS+18, WHC+19, WLGS19, WWR18, WDBH16, WW11b, WBB15, WKA13, WKT+11, WJC17, XL1CMV19, YYJ12, YSS+11, YGA+12, YJSR12, ZCC11, ZKH+12, ZD13, ZSF11, ZZA+14, Zie12, ZGT12, ZC17, vPWV16].

Fishery-dependent [Gra16, KGB11]. Fishery-independent [LV19b, ASR+18, HWS10, KMW+11, LJJ+13, RMB+21, RHW+16, WXZ+18, YJSR12].

Fishery-induced [HSH15, CCC14c]. fishery-scale [HCH12].

Fishery-specific [GMS+17]. fishes

[Ata11, BGF+15, BHC10, BBP17, CVS11, EMP+10, FCCSA15, FHB+19, Gan13, GBR+18, GMHPV+10, HNM+12, HMA+16, JvDB+17, LCZ+19, LC19, MCM13, MMK10, PBML+10, PWB+16, PUS10, POM+18, RMT+18, SWD+13, SB+19, TMC15, TMV16, ZBB17]. Fishing [AHC+11, CJP13, CSP+18a, DDK+18, FCIB17, FP10, GSD11, Ken14, MGLT16, PHK13, SMGH17, WM13, Zie12, AMGH15, AMHR16, AWGP11, BA12b, BHI14, BNU+10, BNAE10, BHG+15, BRH+16, DBHA11, BH13, BR18, BC18, BGP+16, BBM17, BKS18, BM18b, BHHF10, BSKT13, DSBFB+18, CZW14, CNJ11, CEJ11, CAAB+18, CADG+18, CMB+12, COS+19, CCM14, CAR19, CGC13, CEAP18, CB17, DRGGVL11, DRGA12, DTG13, DGB19, DHC19,
fishing [LMHR19, LKL+12, LS+16b, LBH15, LLP18, LHLR17, LCM+18, LSC+18, LvVtB+15, LSH13, LMBF13, LMLBC13, LF13, LC18, LT16, Lyn14, MZC+18, MP18, MKK+16, MAP14, MCEP14, MD16, MGP+18, MKH16, MSV+19, MS14, MM18, Mur15, NNMBCV+10, NS16, NMLZ17, NST+17, OMI+14, OH12, ORMG11, PD18, PBG+13, PAX+17, PGZ+15, PHK14, PBB11, Pla18, PAM+18, PBK+19, POV19, PHT+15, QHSI18, RC18, RBT14, RRSB13, RSG+11, RGSAMV19, RFS16, RM19, RR12, RPC11, RPP+11, RCF+16, RMP+18, Sam11, SD10, SCV+12, SA17, SB12, SMP18, SHR+18a, ST16, SFBV17, SHGP11b, SYJ+11, SCG+12, TWM11, TBC+19, TZW16, THF12, TBF+16, TCS13, TGICDL14, VKNK12, VH12, VRMF10, WM11, WMS14, WRR+16, WHS+18, WMM+15, WMB12, WMB16, WTS+17, WDS+11, WUGG16, YYJ12, ZH10, ZCX+18, ZSF11, ZHDS16, vPB18].

fishing-related [CADG+18, KKA10]. Fishman [QDG17].

fishmeal [CBS17].

fitness [AD16].

fitting [MM14, PLM16].

Five [MBJ+16, ERG+11, HSH18, SB17].

Five-year [MBJ+16].

fix [Mac13, WM17].

Fixed [HCR14, VB15].

fjord [KT18b].

fjords [BLPF+15].

FL [BBV17].

flatfish [AVU+10, BRH+16, BB14, BBH+14, LW16, MWR+13a, PF15a, SHM+16, SPV19, SMPB17, WP17, vMWvOKvB14].

flavescens [HBT+16b, MBS14].

flock [AAH+16, BVN+10, CPP+10, CMP11, CMP+12, COS+19, CSMO14, DL11, GPT+16, dMGPR+18, GSH+15, HD12, KDP+18, NCP15, SMNdC+19, SHGP11b, TTF+13, VRMF11, VRMF12, Wall13, Zie12].

flock-based [BVN+10].

fleets [CFH14, CFH15, ERG+11, HL10, Hua15, JF13, WSMS14].

Flemish [NPGT17, NPRGTSR18, PRMKASR13, TCBR17].

flesh [OTA+13, SKDO+17].

flesus [EÖFP17, NSM+18, NNP17].

flexibility [YRH15].

flexible [LW13, SB16+17].

Floated [JLF+17].

floating [BKL14, OKPL11].

flow [ICSR16].

flowing [BCP+12].

flowplains [CMB11b].

Florida [ASB+13, Ber13, HHM+13, BTB+19, BBV17, CSMJB11, CCGD19, FMA+18, GCL19, KGS18, MMF+17, MMBD13, SWD+13].

flounder [CN19, EÖFP17, FSH+13, FSBS11, HF14, HFL14, HWS+15, HHSS17, HCR14, KRMW15, MW11, Mau12, MWA+15, NSM+18, NNP17, PBP+11, PT19, PBD21, TMM19, YGA+12].

flow [BMdS+15, BGD11, DBB19, KGR+15, RMGK18].

flow-through [KGR+15].

flowing [BCP+12].

fluctuations [BKM13, CAGTS+10, KvZ12].

fluid [TFH+15].

flume [NWO+15].

fluorescein [CC11].

fluviatils [HL16, JCK+12, PGV16, SAR+15, SA17, VKNK12].

Fluvio-marine [ALR+17].

Fluvio-marine [ALR+17].

flying


[RBR+15, APFC17, BTS+19, FBGB16, MAM+13, MW13, MM18, PLSM16, RUMBA15, SHT+13, SDE+18, TBF+16, WDS+11]. frameworks [HCZ+16].


[BKS18, CDL21, CRH+13, CMJ+19, FHS+16, Kur12, LCMTM10, LMdSM13, MRLD18, PeD18, PJM14, RTR+12, RG18, SLH+14, SBA10, WMP17]. Fresh [vPKF+19, GHE+11, VRMF11, VRMF12]. Freshwater

[EL18, AMV14, ALR+17, B4G+16, CC11, DBB19, KAGO+10, KHQH15, LCB12, PJR17, PGVV16, RFC+17, RJP+12, TJJ14, VBR+18b]. freshwater-flow [DBB19]. friendly [Pop19]. Froese [Sve14, Sve15]. Front [Ano17k, Ano17l, Ano17m, Ano17n, Ano17o, Ano18k, Ano18l, BHS16]. frontal [SSB+18]. frontalis [AOC11]. frozen [CKC16]. fuegensis [CDM+19, MCN16]. Fuel [MAY12, BRH+16, SCG+12]. Fuelling [HBC+12]. Full [Ano14c, Ano14d, Ano14e, Ano14f, Ano14g, Ano14h, Ano15a, Ano15b, Ano15c, Ano15d, Ano15e, Ano15f, Ano15g, Ano15h, Ano15i, Ano15j, Ano15k, Ano16a, Ano16b, Ano16c, Ano16d, Ano16e, Ano16f, Ano16g, Ano16h, Ano16i, Ano16j, Ano16k, Ano16l, Ano17b, Ano17c, Ano17d, Ano17e, Ano17f, Ano17g, NWO+15]. full-scale [NWO+15]. fullness [MFRM19]. fully [MUO+17, PBB11]. function [Ogl17, PLM16, QQG14, SZ11, WMdS14]. functional [TB10]. functions

[BKS18, BTS+19, Mau11, MCP+17b, VMV16]. furnieri [CMM+14, dSSdAA17, dVLB+15]. Further [MBF+19b, HB11, SLL+16].
Future [HBC+17, Hil11, BHP+19, CMSG18, DHP+13, FBGB16, GBF+11a, JHCT11, MZC+18, Mar18, PSS15, PHM16b, SWH17]. fuzzy [RLC+15, RM19]. fyke [LCBD12].

IdRH10, IÖS+14, JRA10, KKH+17, LZGL17, LCH+18, LRAP19, MDL19, MGP+18, MAS15, MAS17, MLBGV16, PGM+10, PRMKASR13, PPVP17, RGG19, RPH+18, SCC+15, SBM+16, SRMP+18, SLZG18, dJSMROZP+13, TVdLOG+21, VRS13, VvHE+11, WB16, WMC+16, XYL+19, dPHS+12.

genome [JWM+18, PRR+19]. genomic [SRMP+18]. genus [DBMR17, Fit+12, IAJ+11, KTW+13, LQL+15, SAH15, YRP+19].
Geometric [KBG+14, SPV19, MREV10, VPC+14]. geometry [Peñ+18, TXH+19]. Geophagus [KDaAA+18]. George [BEM13, GCRV10, MDG17].
Gila [PKWP15, PKWP16]. gill [DJD12, KYK+17, MMGEMS10, MMM+10, AENC14]. gill-net [MMGEMS10].
Gillnet [ZTC+18, ACSAS+17, BZ12, CGR+15, CRG+16, DQMV19, DFAN12, HSD+17, LE14, LIWZ15, LT16, LJ+13, MB+19, OKT+16, PMK+10, PMP+11, SKFM17, SMO+18a, SBC+18, WJC17].
gillnets [GBD+15, GHS+19, PMB+11, RJKG12]. gillnetting [AVP+15b, MWR18]. GIS [PBC+16]. GIS-based [PBC+16]. give [FSFP15].
globalized [GD17]. globally [CDF+13]. Glover [BCKG13].
Glyptocephalus [PMB+11]. go [DCSW+12]. goals [MDP18, WP17].
goby [GBF11b, JBB+18]. goldband [GSP17a]. golden
[SPV16, SZP17, HBT16a]. goliath [SCL15]. Gompertz
[BB19, HHTT11]. Gonad [VRW11, WMF13]. gonadosomatic
[FWGM19, JKS+15]. Good [CMLP19, BSF+19, MS14, PD18, PCG16].
goodei [LBS+18]. goose [VRMF13]. GOV [RKP+12]. governance
[Bai10, MS12, PLA16, WHK13]. governmental [GdGT+17]. grade
[PS15, May10]. gradient [SBT+18, TWM+10]. Gradients
[LMB+11, CDR+11, WW14]. Grand [MS14]. Granger [RCE+19].
Granger-causality [RCE+19]. Graphical [NvZH+17]. gray
[BMCS19, KFBL13, RRS+19]. grayling [PHB19a].
Greece [RDP+17]. Greek [CHS+17, MKK+16].
Greenland [CRB+18, DTC16, GLA19, HBG14, HSL+13, KHGB14, PFJ19, YLA15].
greening [MNT+17]. greenstriped [KMH+12]. grenadier [CJWT+19, FO11, HKRH12, KRTG16, LCA+19, SHR18b, TSNRU21, XYL+19]. grey
[CLB+10, LS10, SL12]. Grid [HB11, BHPC14, BHCS15, DBK+10, GSH+15, HB12, HB13, HSL+13, JHL+19, LHS+16, LHS+18b, LHS+18c, LW13, LW16, LCHL11, LCL12, QCZC+19, SBH+16, SHGL21, SBS+11, SBD+12]. grids
[LHS+16, LOC+11, LCL15, MHF17, MBF+19b, OPH15]. ground
[BBOL16, BLHG17, BSM15c, CSP+18a, DPO+11, DOM14, RMP+18, SH13a, SPC+13, TV13, TV14].
Groundfish
[EB15, BH15, BK15, CL17, EPDB17, FHK18, GJS+13, HSTK16, KJ17, LW13, LWH19, MFHK15, NPGT17, OS11, PHM+16a, Pun11, WP15].
grounds [CNJ11, GIW16, GIW17, HBM11, JIM+15, KBBM14, LKL+12, LCM+18, LSC+18, MKK+16, MAAW+17, MGP+18, MHRD16, MSV+19, NMLZ17, SAK10]. Group [RM19]. grouper
[CJG+19, EP12, GTS+17, ODFM17, PS19, RBM+16, SCL15, WWN+15].
grouper-tilefish [PS19]. groups [SLB+12, SHGP11b]. grown [YA18].
Growth [AB12, CGG21, CRAV13, Fra16b, JNF+19, LRML+15, MCP+16, MVMCC16, SP10b, SNOD+13, TMC19, UKK+12, ZMI5, ALB+18, ALH+17, AENC14, dSMSF15, ALJC19, APAFMN10, AVA18, ARMCLC19, AFR+17, ATG11, BAI2a, BFM14, BMB+18, BLH13, BHG+17, BBT+14, BMF+10, BMB+11, CH11, CJCN21, CA10, Cer14, CM12, CDF+13, CRAVC14, DDP15, DSB+15, DTC16, Edid2, EHGG16, EPO10, EMSC15, FE10, FsSM+16, FS19, GCK14, GLA19, GAR10, HSS18, Han18a, HST10, HFBS11, HFPL16, HBO14, HHTT11, HCSM17, HLB+15, HLS21, HLA19, HSH16, HSB+13, JB15, JNN14, KNSJJ11, KMH+12, KA15, KMT10, KEH16, KTT13, KSH19, Kri13, KT18b, KOHF+16, LBV13, LP18, LCA+19, Lor16, MRD19, MK17, MMF+17, MLB16, MSFS+11, MAA+16, MAA+18, MBF+17, MWA+15,
MOA⁺16, MNGPdMG10, OAPS13, Ogl17, ODdA⁺10, PJR17]. growth [PB11, PLM16, PKO10, PRL⁺18, PHT15, PHM16b, QDG17, RFPG⁺16, ROC13, RCHSN⁺15, RSG19, SMP⁺19, SMÖ16, SG15, SP10a, SWC14, SFPB17, SPS⁺19, SSJ⁺13, Sim15, SMS17, SMNdC⁺19, SSB⁺18, SHJ19, SYL⁺15, SHR18b, TJ1J14, TWM⁺10, UK14, USH⁺13, VvPM⁺18, WNW⁺15, WBM17, WT16, WKT⁺13, WKTD13, WMPR17, WHNS13, XTP⁺16, YLA15, ZMDSC16, ZYSZ18, dZB16, vPW16, Cor17]. Guadoupe [GBR17]. guaranteed [Har19]. Guaymas [NMBCV⁺10]. 


Guinea [Cro15]. Gulf [CAGV14, EMOLS⁺15, FPSDB17, GLA19, GTS⁺17, KTL11, LKZ⁺17, PF15b, AMAM⁺17, APD13, APDJSU11, APD10, Ame12, AL13a, ADH⁺13, Ata11, BA12a, BFM14, BJ1D12, CSDK13, COS⁺19, CS18, CRW⁺19, CR18, DS13, DBSA18, EAAA⁺18, EPF18, EPTG19, EP12, EMP⁺10, FSH⁺13, FHB⁺19, FMMW13, FPSS15, FSBS11, GRPEMEVV17, GVS11, GqtdAdMP⁺11, GH13, HFD⁺13, HPAA19, HB11, HCSM17, HCM⁺11, HG12D, HPSG15, Iba14, JDNP18, JS14, Lam13, LSS⁺16a, LAIVA⁺19, 

LRW19, MMF⁺17, MDL19, MFJR13, MFHK15, MM11, MCH11, MSWW17, MBMN10, OALS11, PJM15, PHRH16a, PHRH16b, PUL17, PS19, RLM⁺17, RCLS18, RJ16, RU15, RGGdL13, SVV⁺14, SRSNC17, SH13a, SMP18, SJR⁺11, SAWS18, dJSMROZP⁺13, TWSA16, TRS12, TvdLOG⁺21, VSTS10, WPS19, WTS⁺17, WGS17, ZCC11]. Guolland [HGD19]. gummy [FWR10]. Günther [CH11, CH14, CH15, LCA⁺19]. gurnard [MSV⁺15, PGW17].

H. [MCP⁺17a]. Haan [AK11, RLM⁺17]. Habitat [FSH⁺13, LKD15, LKD18, ODFM17, RGG14, SBT⁺18, SAWS18, AMV14, BEM13, BLP⁺18, CRW⁺19, CMM⁺14, ESF⁺19, EHH⁺15, FSH⁺15, GAR19, GHU⁺15, GHU⁺16, HCH⁺19, LCZ⁺16, LZX⁺17, MBJ⁺16, ML10, RKH⁺17, SFB11, SWB12, SZ10, SABG12, Tho19a, Tho19b, WFLP11, XGT⁺17, YCYC16, YGZ⁺18, YC18, ZTC⁺18]. Habitat-based [ODFM17].

Habitat-specific [SAWS18]. habitats [DSC19, DH14, DMQ⁺18, EAAA⁺18, MCP⁺17a, MLP⁺14, PKAL13, PBC⁺13, RLM⁺17, RBV⁺13, SAWS18, WDS⁺11, WKT⁺11]. habitats [JPM11, RvAGB18, RLSPdR14, RLVS14, UK14, VIFFL17]. haddock [CPOH14, DH11, DRE⁺17, GIW16, Ing11, Jaw11, KDSAH⁺18, KHM⁺10, KHM11, LDR⁺12, LHS⁺18c, MABA12, PBmino18, RRM16, RRRM19, SHG⁺16, SBH⁺16, SKK⁺13, SMP⁺10]. hagfish [ERL15]. Haizhou [LWZ⁺19]. Hake [DRGA12, GPSA11, VRMF12, ÁCDM⁺14, Ame12, BCTS11, BRJ⁺16, BAL⁺19, BBT⁺14, BS10, CPD⁺19, CPDP⁺13, CPS⁺12, CSP⁺18b, DPSRM10, DPSR10, EMMM13, FCOM18, GVMSC12, HA12, HSRT17, JKS⁺15, JKK⁺16, JF13, KMM⁺12, KMKK10, KDPMSR10, LBHP16, LRM14, LL12, LW12, MRL18, MSGV11, MWSN⁺13, MBRDM18, MDPSC10, MIA⁺10, MQG10, PRP⁺18, PLSM⁺16, PPVP17, QMG10, QCZC⁺19, RFPE⁺12, RM10b, RLMM18, TVCT12, TV13, TV14,
Harvesting [SO18, SMJB11, SBAK17, WMIDS18].
halves [CBM+19].
hammerhead [SC19].
Hampshire [GMMW17, TC16a, TC16b].
hand [LBB+13a, LL14a, OEG+15, WKA13].
hand-line [WKA13].
Harvest [EHGG16].
handline [CRAP+11, DSWB18, EPHF18].
handling [BNA+19, CHW+18, HBT16a, MWR18, RBG+19b, SBC+18].
Hanjiang [MZC+18].
hannai [WKT+11].
Hansson [HM16a, HM16b].
haplotypes [SMB+17].
harbor [HMA18, RMP+18].
harbour [LE14].
hard [HN16, LR19].
hardware [LCZ+19].
hardware-accelerated [LCZ+19].
harengas [LCL12].
hareng [LCHL11, OALS11, BHG+17, BTN13, HMC+12, JS14, MGP+18, NNS+10, SSJ+13, SP15a, STJ11, SLCL15].
Harms [JBMK14].
harpoon [PBC+16, RBR+15].
Harvest [JAB15, MBB13, PKR15, ANE19, BDHA11, BCC15, BGP+19, CRPAMN17, DB12, DBH+10, DDH+15a, DDH+15b, FPS11, FWJ+16, FHK18, FPD+16, HBC+17, HPS16, HHHWJ18, HF15b, HLP15, KSL+17, KWF12, KL16, MMF+16, MS12, ML17, OLS15, PCW16, SCLS15, SMB+12, Sve15, TW11, WHB+16, WP11, WP17, ZCZ+13].
harvested [CDMC18, KRMW15, KTV15, PGLG11].
harvester [GLG+11].
Harvesting [GS12, JDBF15, SKB+18, SKB+19, BDM+14, BGP+16, BB17, BDP19, GKKK15, HGA+12, HIS10, JEJ17, JDL11, NGMA11, Pla18, TXP+16].
hatcheries [FMF+17, dPHS+12].
hatchery [CBB+14, CM18, CS0V14, HKAA18, KNSJJ11, LCH+18, PEU19, RBG+19a, SO18, SMJB11, SBAK17, WMIDS18].
hatchery-reared [CS0V14, LCH+18, PEU19, RBG+19a, SMJB11].
hatchery-released [CBB+14].
hatchlings [JPSR+14].
haulback [CIS13].
Having [PSE15].
Hawai‘i [MOS+18, SF13, APL13, CB11, HL11, WB15].
Hawai‘i-based [CB11].
Hawaiian [AS+18, JP16, ODMF17].
Hawai‘i [BOBP+17].
hazard [BKS18].
HCR [PKRC15].
heads [SKR+12].
headwater [PTBT17].
health [BCC17, GGS+19, Wal13].
heart [LDR+12].
heavily [Ara15, CPH12, KPF+18, MM13, NH+11].
heavy [CRAV14, MB16].
heavy-tailed [CRAV14, MB16].
height [BBS+17, OS19].
Heikinheimo [SA16, HN16a, HN16b, HM16a, HM16b].
Helgoland [SMJB11].
Helicolenus [RMMSR19, SWB12, SGN+10, SN+12, SVN+13].
helicopter [KKE+12].
helminth [FCNB16].
help [Ara15, CPC+17, FHK17, HJ12, QHS18, vPW16].
Helpers [HKAA18].
Hemolymph [BBT+15, LMB13].
Henry [BPC+12].
Herbst [RM10a].
herding [BBH+14].
here [DCS+12].
Herklots [KAGO+10].
Hermann [RDP+17].
hemaphrodit [MSW17].
hemaphrodites [MAA+16].
hemaphroditic [WWX+15].
hermit [LBF+16].
Hermite [HPB10].
herring [BCC15, BHG+17, BSHH13, BTN13, CK13, HMC12, JS15, JS14,
KPL +07, KPL +09, LOC +11, LCHL11, LCL12, NNS +10, OALS11, OOTV12, RPH +18, SSJ +13, SP15a, STJ11, SLCL15, SGRS +18, WDNB +19, WBB +16. **Heterocarpus** [CCA16a, CCA16b]. **Heterodontus** [FWR10]. heterogeneity
[KL16, MVML18, PJML15, PRL +18, PHT15, Sau14, WWLY15].

**Heterogeneous** [CRPAMN17]. **Heterologous** [JRA10]. heuristic
[CGECSEH10]. **Hexagrammos** [LWZ +19]. hidden
[BMCS19]. **Hiding** [TM13].

**Hierarchical** [RUMBA15, GBS19, TJJ14, WJ17, vPCWV15]. hierarchy
[LPM +13].

**High** [CMI +16, GLMK12, KKH +17, MDL12, SSS +12, dJSIROZP +13, WBM17, AHH +12, BCM +18, BCPP17, CMJ +19, GFJ19, HSC19, KHM +17, KJS12, LJH11, Lyn14, PRP +18, PLMT +11, PRdR +10, RTR +12, RGSAMV19, SRMP +18, VvHE +11]. **high-energy** [BCPP17].

**high-frequency** [RTˇR +12]. **High-resolution** [GLMK12, BCPP18, KHM +17].

**High-resolution** [GFJ19]. **High-threshold** [LG +13].

**Highest** [MLTD17]. **highly**
[AFOB +19, ASSL11, Goo16, KBL +15, LSL12, MD13, RAGP18, VBR +18a].

**highly-valuable** [RAGP18]. **Hilaire** [ACRM12].

**Hill** [PBB +18].

hindcasting
[KKK16]. "Hippocampus" [LQL +15].

**Hippoglossoides** [KCM19, DTC16, GLA19, HSL +13, KHGB14]. **Hippoglossus** [LW13].

**hippurus** [APDJSU11, CM12, CDF +13, FBHH14, FTN +14, MAH14, MAH16, SMB +17, TVdLOG +21]. **hire** [AW17].

**histological** [KMQ +10].

**histophysiological** [KDdAA +18]. **historic** [GRPEMEVV17, SSG17].

**Historical** [BOC +18, GTDJdL +13, PPG +11, SRSNC17, BSN17, CDR +11, DUD +18, Foc14, GPP +16, MMGEH15, PKRC15, SM14]. histories
[CP11, CP12, Ed16, RFPG +16].

**History** [GDHA13, JHCT11, BWN +12, BJZB12, BKS +16, BMR +18, CRS +19, CAFHG10, CADG +18, CLF +17, CCGD19, DB12, FWIB14, FT16, FFG +16, GQdAdMGP +11, GAP10, HBM11, HF19, HDW +15, HNS12, IOS +14, JLLL11, KNSSL11, KNPK13, Kool2, KM15, Lam13, LHL +15, LC19, MRd19, MSS +16, MRS15, MSN +12, OMB18, OCN +11, PG15, PQ10, RLM +17, RRM +16, SLPC +18, SN +12, UP16, ZZA +14]. hitting
[CMMF13]. **Hoenn** [JG12]. Hoki
[MAS15, DOO15, MBHGN13, SAK10].

holding
[GHM16]. holes
[SMD +16]. holistic
[RRW +13]. Holothuria
[HFCPSEM15, MCP +17a, RGD19]. Homarida
[QWMD13]. Homarus
[BBT +15, BC18, Bow17, BPG +17, PWA10, PGL +13, SMJB11, TC16a, TC16b, WFH +17, WMC +16, ZCC11]. Home
[ML10, ÖTLA19, TS11, MNW12, NCI13]. homing
[GSB +19, MNW12].

**Honduras** [HGD12]. honeycomb
[RB +16]. Hong
[TdMWC16]. Hook
[CGECSEH10, ASHH12, ASHH15, CMS14, CAP +10, CSFCA15, FMC1A15, HWS10, IEL17, KOD +15, LWCC15, MS18, PKH +11, PGL17, RRS +19, Sau14, SPMS17, SSC +12]. hook-and-line
[CMS14, RRS +19, Sau14].

hook-set
[LWCC15]. hookeri
[HB15a, HB15b, Rob15]. Hooking
[PPA +15, GCRV10, LWCC15, MWC15, MC10, SFL +14, VGE11, WLGS19]. Hooks
[PPB +15b, BBM19, CB11, GCRV10, HFD +13, MGR13]. hoop
Hoplostethus [Ken14, KSKGR15, PHK13, PHK14, VRS13]. horizon
[SSHM16, SCG +12, HCSM17]. Horizontal
WRG+18, CRCMP+14, KWM+15, RLJ+12]. idus [RTSV15]. if [Ano17k, Ano17l, Ano17m]. IFQ [PS19]. II [BW17, FCCSA15]. Ijsselmeer [GFCK13]. Illeg[al] [PPB11, BdSFB+18, CAC15, MZC+18, RGSAMV19]. Illex [AGB15, CCC17, HdSB+14, LCWC17, PPG+11, RLSPdR14, RLVS14, SP10a, SP10b], illica [LBV13]. illumination [FMH13, LW19a, VVL18]. illustrated [MDH15, TGMM13]. Illustrating [dSMSF15, MVMSdS19, ZCD+12]. Image [MLT17, Ano17k, Ano17l, Ano17m, FQT17]. images [PAX+17], imaging [BGL15, CLP+19, RTR+12, RH13, SBLB17]. Immediate [MLC+19a, CTSD10, GHL+11, Pul17, SH10]. immersion [WMIDS18]. immigration [LTHRU17, MSV+19]. immune [Bow17]. Impact [BK15, CDPJ+13, HRT+21, MBvDN14, OALS11, PICK17, PRRSB13, RvAGB18, SSR18, VOM12, WA15]. Impairment [CTSD10, CHW+18, GHE+11, HJ12, LLM+19, PHB19a]. impairs [WBM17]. implant [LWY+11, PTTC18]. implantation [CBD+14, HSB9, MK17]. implanted [GDW+15, WBD+13]. implanting [JBMK13]. implement [BAFP18, RBR+15]. implementation [BCTS11, FWJ+16, HN16, HCZ+16, HGG13, JASP11, Lyn14, PCG16, ST13]. implemented [AAH+16, SHT+13]. Implementing [CHT18, Cop13, SPR+19, TK16, LNL+15, PSS14, ZCR16]. Implication [UEOA19, WKT+11, DCP+16, FE10]. Implications [ALB+18, APDI13, AHVY13, AGSF19, AAH+16, APD+18, BA12a, BdGM+11, BSD+13, BBHF10, CAMFMF18, CJWT+19, CMMVF+19, CPB+12, CDB+14, CK18, DSJ13, DJD12, DUC+19, EP17, FPM+18, FWIB14, FAAM16, FMB+19, FMMW13, GCDE+15, HCF+17, IdRH10, JBD+18, JWC+13, MSGV11, MSCP17, MFMM16, MS18, MMD+11, NNS+10, NC13, PQ10, PLA16, PRR+19, RMGK18, SMCR13, SP+19, SLZG18, SBLM14, SM17, TEFARI12, TJROFS19, TRH16, TLM11, VBR+18b, WMT11, WKT+13, WWR18, WWSM15, XYL+19, ZCD+12, dSMSF15, AWGP11, BGL+13, BKS+14, BKS+15, BSM14, CDPJ+13, CFF+15, DPL+16, DMQ+18, FL11, GAM10, GVDMG12, GM15b, Han18a, HPP18, HBC+12, HDL13, HPS16, LSS+16a, LBZE14, LGZC17, MDCR10, Mur19, NNP17, NWS+1, OMB18, PTF+18, PKWP15, PHG+19, PGV16, Qui17, RB12, RHC+12, SPM15b, SNOD+13, SP+10, TKF11]. implications [TdMWC16, WLZ+15, WB16, WMC+16, Way13, YZW+19, YSS+11, ZMdSC16]. Importance [OGSNH+17, BBLS17, CDR+11, EHB18, GGS+19, HCWS19, IWL+11, MHK+17, Mur15, PGW17, RSG+11, TLM11, WJC17].
important [DJF+15, FBB+17, HRAK15, KA15, MFHK15, RGAP18, SWD+13, ZzCbC+15, dVLB+15]. imports [LBZE14]. imposed [CMHP14]. impossible [Dam15]. improve [ABSI+18, BSB16, BHL+16, BWR+18, BHS16, BSM15b, BM18a, BSM18, CHW+18, FHMK11, MOS+18, MNA+14, MRF+16, MKHK19, P1ML15, PL18, POV19, WAP+12, WHS15, ZCW11]. Improved [dSMSF15, HPB10, FWL18, GMS12, Hoc12, JNN14, POM+18, RFS16, SUR16, WK10].

Improvements [DOO15, PRBG5+10, PHBU19, KL16, MBF+19b]. improves [BJZB12, KS12]. Improving [ALH+17, BLHG17, ERG+11, HST10, Hgd+13, HGI12, KML11, MTH10, MQM+15, MWR+13a, RLC+17, TLLZ19, TWM11, VKM+17, FPSDB17, HSTK16, MCB+18, WHF+14].

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[BSB+15, GPT+19, KSS+16]. inodorus [MKM+16]. inserted [BHS16]. inserting [CHW+10]. inshore
[ADH+13, BHPC14, GS12, Hen11, MCP14, RHOCB+18, SLCL15]. Insight
[NVS+18, HCGS19, MSN+12, VSM+18]. Insights
[BJKH12, BB13, CPG+11, HAB+10, HBG+19, JSG+15, MFC+13, PWB+16, Ame12, AT10, BFL+14, CAA+14, GVG18, GHUG+15, JECR+18, KM15, Pum17, RCHSN+15, RPC11]. instructa [LRAP19]. instruments [SHGP11a].
insularis [LLH+14]. integer [CNWM12]. integrate [MP17]. Integrated
[HHHWJ18, HSC+12, PBH+19, ALH+17, dSMSF15, CZW14, CPC+17, CMM+11, CMLP19, DLD+16, DSB+15, GBH+19, IOT14, JCT+16, KOHF+16, LPTK19, MP13, MOA+16, PTTC18, PBB11, PDS+17, Pum17, PC19, ROCC13, RIB+10, RCE+19, SZ10, SCF17b, SHJ19, SCOC16, VMB18, WMP+14]. integrated-model [RCE+19]. Integrating
[ABS+18, BNAE13, CAMW11, GBS19, MLF+10, MAS15, MJC+14, MRT17, dSMSF15, CZW14, CPC+17, CMM+11, CMLP19, DSB+15, GBH+19, IOT14, JCT+16, KOHF+16, LPTK19, MP13, MOA+16, PTTC18, PBB11, PDS+17, Pum17, PC19, ROCC13, RIB+10, RCE+19, SZ10, SCF17b, SHJ19, SCOC16, VMB18, WMP+14]. integrative
[Pop19, TTMC16]. intensive [LBH15]. intensively [KVIH15]. intention [RFC+17]. Inter
[BA12a, CJCN21, FE10, GGB+18, LGZC17, IOS+14, KKH+17, Lyn14, MMPP19, MSV+15, PB11, VB15]. inter- [MMPP19, PB11]. Inter-anual [LGZC17, Lyn14]. Inter-cohort [BA12a, CJCN21, FE10]. inter-ocean [KKH+17]. inter-population [IOS+14]. inter-regional
[VB15]. inter-specific [MSV+15]. interaction [SMO+18a, ZCR16].
Interactions [ASHH12, ASHH15, Mur11, BOBP+17, LW19, LJ+13, Mur15, OS12, RDP+17, RLSPdR14, SWG18, TW13, WM11]. Interactive
[Ano10-27, PLGL18, Sa18, MAH16, MDR+19, Nak17b, ZZA+14]. Interplay
Interval [PKRC15]. intervals [UASM12, WMT11]. interventions
[BMAMG18, DSWB18, UPS16]. Intra
[IOS+14, MSV+15, CCC+19, GGB+18, KKH+17, MMPP19, PB11, SP10a]. Intra-
[IOS+14]. intra-anual [CCC+19]. intra-ocean [KKH+17].
 intra-population [MMPP19]. Intra-specific [MSV+15, PB11, SP10a]. intracoelomic [HSB19]. Intraspecific [OMB18]. Intrinsic
[BCP+12, MFRJ13, MHRD16]. introduced [HNS12, NC13, WHNS13]. Introducing [EPTG19, LSC+18]. Introduction
[TKO+15, BSW+12, GAP10, MGLT16]. introductions [VWHB14].
introgression \([dPHS+12]\). invasion \([CLF+17, HNS12]\). invasions \([FHS+16]\). invasive \([AAN+12a, BGL15, CMM+11, HPAA19, JP16, JBB+18, OCN+11, RvAGB18, WHB+16, dCJG+15]\). Inverse \([Che10, CDR+11, HHTT11]\). inversions \([PRR+19]\). Invertebrate \([JLSF11, BDB+11, DDB+14, JDBF15]\). investigate \([GPBA13, MNW12, MDPH17, UPS16]\). Investigating \([CT16, DH11, HSH16, JTP19, PRL+18, SLH+14, TZW16, WMT11, ZYW+14, AVB+16, FMB+19, SF13]\). Investigation \([TOTI10, BBHF10, MCM12b, PDF+18]\). investigations \([BGD11]\). Investment \([NPK+10, AT10, DHH18, FDN+11, PICK17, QHSI18, SSJ+13]\). Invisible \([LTV+13]\). involving \([GBR+18, WT16]\). Ionian \([KDPT18]\). IPez \([GMHPV+10]\). Iran \([ZKSF17]\). Ireland \([LBV13, DHC19, GFO+16, HBM11]\). iris \([SKH14]\). Irish \([Bri10, CGR+15, CGR+16, COC14, CB17, DL11, GSØT15, GLMK12, MABA12, PBM+19, WMC+16, WGM+11, dEWB+15]\). Irminger \([JPO+19]\). Irregular \([MRD19]\). Irreversible \([YA18]\). iSimangaliso \([MCDP18]\). Island \([KKL+16, KHQH15, PG14, RBM+16, TMC19, VFFG17, ABL21, HDM13, MMSUAGC14, SMJB11, HER13, KMMV10, MBP+19, WMC+16, WGM+11, dEWB+15]\). Islands \([BRC+10, CUL+16, CAP+10, GHUG+16, MMNCR+13, Rob15, TEGM+11, TJROFS19, XDL+19, AFAJ12, ASR+18, AVB+16, BBHF10, CAGTS+10, CEAP18, HB15a, HB15b, JP16, LAB10, MBOAA12, PGS10, PGS+11, RFS16, SPM15b, WA15]\). Isles \([GFO+16]\). Isolation \([WPCO15]\). Isostichopus \([HFCPSEM15]\). isotope \([CBS11, DDP15, ESF+19, IGSSBS+15, KHM+17, LSWR17, LGZC17, MMMP19, MCN16, NMH+11, PPLK18, RBG+19a, TOTI10, TCS+15, VFLP17, VSM+18, VSLC+19, WMIDS18, ZDZY19]\). isotopes \([FTJ+16, JD14, LRY+15, WW14]\). isotopic \([HGB+19]\). Israel \([FB19]\). issue \([vPKF+19]\). issues \([FW19, Pun19b, RRSB13, SMGH17]\). Istiompax \([CMS+15, SYL+15, SCL+15, WPCO15]\). istiophorid \([GH15b, GM15a]\). Istriophoridae \([BSD+13]\). Istriophorus \([LBMC15, TCS+15]\). Isurus \([BNM11, BB13, RHW+16]\). Italy \([BRC+10, CMMF13, GBPC10, PF15a, PGZ+15, RC17, RM19]\). iterative \([HL15, TDH19]\). ITQ \([GHPJ15]\). IUU \([YVJ12]\). J \([Han16b, HL16, BBM19, HFD+13, PKH+11]\). JABBA \([WCK18]\). jack \([ASSL11, KKL+16, LCZ+16, MFS+18, MFVPC19, TJKHOF19, VFFG17, VHS+17, WBI+16, ZZA+14, SWH17]\). jackass \([Way13]\). Jackson \([FWR10]\). Jacobian \([PBK+19]\). Jamaica \([KWCT+18]\). Janeiro \([BAOP18]\). January \([Ano10q, Ano10u, Ano11u, Ano12q, Ano13m, Ano14q, Ano15p, Ano17q, Ano18n, Ano19y]\). Japan \([PPLK18, HL11, Koo12, OSO+18, OAT+16, TOTI10, TKF11]\). Japanese \([HMGHI2, KAI19, KY19b, KKE+12, LYWZ15, LCST10, MSV+19, SKY+17, SKT18, TS10, UK14, XYL+19]\). japonica \([LT18, SMS+19]\). japonicus \([DUD+18, FWG11, FWIB14, KT18a, KKL+16, TOTI10, YGZ+18]\). Jasus
NS16, WRR+16, ZYSZ18, ZDY19]. **Kuroshio** [LL14b]. **Kuskokwim** [SCF+17a]. **Kyphosidae** [CPH12].

**L** [Cor17, GBEP16, Han16b, HM16a, HM16b, GFK+12]. **L.**

[AJOE17, ALUFI+12, ALB8B+15, AVB+16, BMR+18, BHM+18a, BTNA13, CFPF+15, CPD+19, CBS11, DPSRM10, DPSR10, EHBK18, EOPF17, FMF+17, FBF+18, GDW+15, Gun17, HRT+21, HBM12, HBM11, HPHR14, HPHF15, HV10, KMKK10, KDPMSR10, KHV+12, LB16, LRAP19, MLI16, MGP+18, NLS+10, OALS11, OPE+17, PGVV16, QWMD13, RHC+12, RSGR19, SPM15b, SSJ+13, SDV+16, TWM+10, VBR+18b, VBR+18a, WB16, WTK10, dEWB+15]. **L.**

[GMCL+18]. **LA-ICPMS** [RSGR19]. **lab** [YA18]. **lab-grown** [YA18]. **labeling** [HH16]. **labelled** [CPCP+12]. **laboratories** [GMNPM+13]. **Laboratory**

[SKY+17, CGKG+17, SGB+10, WMF13]. **Labrador** [DR13, KCM19, TCBR17, WW11b, WLBB15]. **labrax** [SAK+17].

**Lacepede** [NML12, BNA+19, BPV+17]. **Lack** [RM16, IdRH10]. **lactate** [MK17]. **lacustrine** [AVP+15b]. **Lagocephalus** [GGS+19]. **Lagoon** [OMB18].

**Lake** [BNSS19, JZL13, KLB17, MBJ+16, RvAGB18, AVP+15a, DB12, FHS+16, HSB19, JWZ+19, JWM+12, JRD+13, KBCK16, KvZ12, LSWR17, LBZE17, SGA+18, SBAK17, SJIA17, BJZB12, CLG+14, EKG15, ETMK13, FHS+16, HN16, KEMM12, LSWR17, LBZE17, NST+17, NC13, SIBR+19, SH13b, VH12, VJH17, YAH+13, ZXH+12]. **lakes**

[GMCL+18]. **lantern** [VvPM+18]. **lava** [AFR+17, SMO+18b]. **Lanka** [DAJMB16]. **lanthamide** [HWS+12, MK13]. **lapilli** [VF10]. **lapse** [vPCWV+15]. **Large**

[AAH+16, AJP18, BMOZ13, FH17, HFFdIT15, MLM15, PPG16]. **landings** [BNU+10, BHG+15, CGLS12, CDB+14, CPCP+12, GPT+16, GD17, LRM+10, MBvDN14, MCM12a, PTG+17, PVP+18, RDR+18, RGGdL13, RCF+16, RMP+18, SRSNC17, SPV19]. **landlocked** [PTB+15]. **landscape** [VvPM+18]. **lane** [AFR+17, SMO+18b]. **Lander** [Cor17]. **landed** [CAAB+18, PPG+15, PPG+16]. **landed** [PGP+15, PGP+16]. **landing** [AAH+16, AJP18, BMOZ13, FH17, HFFdIT15, MLM15, PPG16]. **landings** [BNU+10, BHG+15, CGLS12, CDB+14, CPCP+12, GPT+16, GD17, LRM+10, MBvDN14, MCM12a, PTG+17, PVP+18, RDR+18, RGGdL13, RCF+16, RMP+18, SRSNC17, SPV19]. **landlocked** [PTB+15]. **landscape** [VvPM+18]. **lane** [AFR+17, SMO+18b]. **Lanka** [DAJMB16]. **lanthamide** [HWS+12, MK13]. **lapilli** [VF10]. **lapse** [vPCWV+15]. **Large**

[JKS+15, JKK+16, MJC+14, AENC14, ASMP+10, ASSL11, BRJ+16, BdCD+16, BDM+18, BLBD16, BM10, CEJJ11, CBD+14, CN19, CK18, CDR+11, DQMV19, EFWC+19, FWHB14, FHS+16, FP10, FGK19, GKKK15, GFP11b, HSD+17, HLHN15a, HLHN15b, HL10, JHL+19, JWZ+19, KBCK16, KZ11, LNL+15, LR19, LGH+21, LCH+18, MMC13, RBJ+19b, SLW+15, Sau14, SRI10, ST16, STB+18, SRT+11, SGT+14, WSC+12, ZW18, CGLS12]. **large-mesh** [BRJ+16, JHL+19]. **large-river** [SP18]. **Large-scale** [MJC+14, ASSL11, BM10, CEJJ11, CN19, DQMV19, EFWC+19, HLHN15a,
HLNH15b, HL10, LNL+15, LGH+21, LCH+18, Sau14]. **large-mouth** [AAN+12a, GCL19, MWC15, SGA+18, SW19]. **larger** [MBB13, SLP+15].

**largest** [DJW+18, JSG+15, LSH13]. **Larimichthys** [LSJD11, LZGL17, WL+15, ZYW+14]. **larvae** [BKS+16, CSP+18b, CR18, DPO+11, Qui17, SSB+18, TV13, TV14, UJLC+19].

**Larval** [BBT+14, DOM14, BHG+17, BS10, CN19, CAVGB14, GVS11, LST+10, MMF+17, MHC+18, OALS11, QGQ14, SPS+19, SP15a, SD13, TS10, YA18]. **last** [ASL+12]. **Late** [GA19]. **Latent** [BSN17]. **lateral** [BSM15b]. **laterally** [RHB16].

**Lates** [KEMM12, NC13]. **laticeps** [WWR18]. **Latin** [PRCGD16]. **latitude** [ALJC19, BLW+18]. **latitudinal** [SPM+19, SBT+18, TWM+10]. **Latreille** [FdMCB+19].

**lavaretus** [RSV+17, VJH17]. **law** [BPC+12]. **Lawrence** [GLA19, Lam13, MM11]. **layer** [JˇCK+12]. **lead** [GVMSCJ12]. **leader** [ASHH12, ASHH15]. **leading** [WMF13]. **Leads** [SKR+12, LR19]. **leaping** [MLT+18]. **learn** [WHK13]. **learned** [JP16, LNL+15]. **learning** [CFB+17, GMS12, GMHPV+10]. **lease** [vPHG11].

**least** [HSS18, SMS17]. **LED** [KBCK16, MAY12, YMA12]. **legal** [BBM17, FPM17]. **legend** [Ano17k, Ano17l, Ano17m]. **legislated** [WHF+14]. **Lehtonen** [SA16]. **lemon** [Smi14]. **lemuru** [PGAS15].

**Length** [BCKG13, HE15, SDWG18, CCA16b, CCC+19, CZA14, Che10, CMHP14, CMJ+19, CV14, DOO15, FdSM+16, FDMH16, HVD+18, HLP15, HSH15, JAB15, JSB19b, KT18a, KWF12, LPTK19, LSTMTM10, LSJD11, MOA+16, MMM18, NPK+10, PLM16, RSEERRSC15, SLH+14, SGGH10, SPM+10, TW10, WMPR17, WvPLW18, XTP+16, YLA15, ZMdlC16, WvPLW18].

**length-based** [BCKG13, HE15, SDWG18, CCA16b, CCC+19, FDMH16, HLP15, JAB15]. **length-composition** [ZMdSC16]. **length-conditional** [XTP+16].

**length-frequency** [WMPR17]. **Length-SRA** [WvPLW18]. **length-structured** [SGGH10]. **lengths** [CHI11, SGA17]. **lens** [NBG+17]. **lentica** [BGL13, CM18]. **Leone** [Bai10]. **leopardus** [HHB18].

**Lepeophtheirus** [BGL+13]. **less** [vPWW16]. **Lessonia** [CHT18]. **Lessons** [Kri18, LNL+15, Nak17a, JP16]. **let** [Tho21, Tho19c]. **lethal** [BBF+18, BMR+19, KSAA13]. **lethostigma** [FSBS11, MWA+15].

**Letter** [Cor17, HL16, JBMK14, LRM17]. **letting** [KOD+15]. **leucas** [LAIVA+19]. **Leuciscus** [RTSV15]. **Leucoraja** [SBC+18]. **level** [AH1+12, BGW+16, JBMK13, KJS12, KvZ12, MHB+19, MM14, RFC+17, SRG17, TWCA15, ZXH+12]. **levels**

[GBM+18, KFGN10, MBB13, RGSAMV19, WP11]. **lewini** [NWS+11]. **lice** [BGL+13, OLS15]. **licence** [SB16]. **licenses** [DP18]. **LiDAR** [JIM+15]. **Life** [AF13, CDB+14, DBT15, FWIB14, FFG+16, GqAdMG+11, ÍOS+14, Koo12, OCN+11, SN+12, VRMF10, VRMF11, VRMF12, AJS+18, AFAJ12, BWN+12, BZJB12, BKS+16, BMR+18, BLPF+15, CRS+19,
lobsters [ASN17, BPPR16, CGG21, GMMW17, KT18a, PTW13, SG15, SMJB11, TEFAR12, WFHG+17]. Local [HKB+18, NEJ+18, RM19, AHWY13, ALUFJ+12, CHT18, CN19, FSH+16, FMB+19, GKL12, MMDH18, RCF+17, RFC+17, SMPB17, WWLY15, ZCW11]. local-level [RFC+17]. localized [CQ14]. Locating [CPOH14]. location [HKB+18, NEJ+18, RM19, AHWY13, ALUFJ+12, CHT18, CN19, FSH+16, FMB+19, GKL12, MMDH18, RCF+17, RFC+17, SMPB17, WWLY15, ZCW11].
Mallotus [DH14, MHRD16, SPS+19]. Malma
LRY+15, LRY+15. Malta [GFK+12], mammata [MCP+17a]. man
PKAL13. man-made [PKAL13]. managed
BT16, GHPJ15, VPSH+17, WCM+17. Management [AVU+10, Eid16,
FWJ+16, LSS+16a, Nak17b, NWS+11, PHG+19, SPR+19, Via19, WB16,
Way13, ZMDSc16, AW17, ALB+18, AGS+16, dSMFSF15, AHWW13, AGSF19,
AFA+11, APD10, ALBsb+15, APD+18, AAN+12b, BVN+10, BHG+15,
BRH+16, BdmG+11, BMG+16, BCC+15, BSD+13, BMAGM18, BWR+18,
BBB+16, BB17, BB19, Bro13b, BHP+19, BRB+14, CDR+16, CAMFMF18,
CPF+13, CMMRF+19, CP11, CP12, CV14, CCGD19, Cur18, DJW+18,
Dam15, DAJM+16, DSC+13, DUC+19, EP17, Eng18, ETMK+13, FWJ14,
FWIB14, FT16, FWL+18, FL11, FMWW13, FSPGW08, FH17, FMHD16,
FGMT17, GCDE+15, GPA+11, GCL+19, GAR19, GLMK12, GDHA13,
GHU+15, GBPC+10, GM15b, GYCL+19, HBB+19, HNW+18, Har13, HC17,
HDM13, HCP+16, HGA+12, HSG15, HA12, HGD12, Hil11, HRC16, HF15b,
Hor11, HMH+12, HVJ+11b, IdRH10, IWL+11, JNN14].
management [JWC+13, JHCT+11, JECR+18, KZ11, KRTG16, Kni12, KEP+19,
KM15, KRC+14, KRB+15, KHQH15, LG13, LPHE+11, LSJ17, LT16, MSGV11,
MMC+13, MddL16, MSCP+17, MHB+19, Mau12, MDCSR10, MGB+10,
MG10, MW+15, MMD+11, Mun+12a, Mun+12b, MQK+10, Nak17a, NAR+17,
NC+13, OMB+18, PD18, PTF+18, PSU+16, PKHD+16, PBM+19, PJML+15,
PS13, PFVGM16, PHBU+19, PHB+19b, PB1D+19, POV+19, PRN+19, PTV+13,
RB12, RLC+17, RSG+11, SLP+15, Sal18, SOMO17, Sam+14, SSM18, SMCR+13,
SP+15b, SAB+11, SLZG+18, SNOD+13, Sta16, SHJ+19, SRB+18, SHGP+11a,
SP12, TEAF12, TMC+15, TFK+11, TRH+16, UEOA+19, UPS+16, VF13, VBR+18b,
WMD+14, WLZ+15, WCH+19, WMT+11, WPR+18, WP17, WSSM+15, XLCC19,
XYL+19, YZW+19, YSS+11, ZD+13, ZCR+16, ZCD+12, ZCW+11, HN+16].
management-risk [FGMT17]. managerial [KKP11]. managers
[AF+13, KO+15, RFC+17]. Managing
[CAP+10, GMD+13, IGS+12, PKR15, RRS+13, WBI+16]. mangrove
[CMM+11, CLF+17, RVRW+14]. manners [CPMS10]. manta
[ACS+17]. mantis [LMFB13]. map [PCP+18]. Mapping
[BJP+13, ELRH+17, BNU+10, JIM+15]. Maps [RCF+16, GDA14]. maraena
[LFC+15]. marble [CFF+16]. March [Ano+0v, Ano+iy, Ano+12l, Ano+13n,
Ano+14n, Ano+16o, Ano+17t, Ano+18s, Ano+19w]. margin [DSC+19]. marginal
[CRS+19, Sm+14]. Marin [Cor+17]. Marine [Ano+13a, BCK+13, CL+12,
GBPC+10, HSS+16, HHC+13, Hol+11b, JKS+15, JKK+16, LPC+14, MDPH17,
SK+13, SB12, SCOC+16, AMAM+17, AENC+14, ASM+18, AA+13, AHH+12,
AFAJ+12, ASB+13, ALR+17, BBLD+16, BSW+12, BMF+10, BM+11,
BWR+18, BM19b, BDB+11, CAAB+18, CQ14, CMB+12, DBG+19, DDP+15,
EP12, FMA+18, FDN+11, FL11, FSFP+15, FP+10, GFB+11a, GAR+19,
HMM+13, HJT+13, HHHJ+18, HGG+13, HMA+16, IWL+11, JS+15, JSR+10,
THHG18, THF12, VB15, VMB18, WMNC15, WM17, WSMS14, WJ17, XdA19, ZTC18, ZHI0, Zha13, ZCX18, ZXHK15, vPCWV15.

HBD+16, KR12, KHM+10, Kri13, Lam13, LDR+12, LHS+18c, MABA12, MM11, OTA+13, OPE+17, OKPL11, PRMKASR13, RBV+13, RSAB11, SH13a, SHG+15, SBH+16, SDV+16, SKDO+17, TWM+10, TCBR17, TSHB19, WOPB11, WHMS11, WHF+14, WTK10, WAT+13. **Moridae** [ABL21], **morio** [GTS+17], **Morocco** [BAT12], **Morone** [HKM+17], **morphologic** [PGJ10], **Morphological** [JBD+18, LRAP19, FHM10], **morphologically** [KTW+13, VJH17], **morphology** [KHMF11, TTMC16, THG+16, VFdS10, ZLT+16], **Morphometric** [CDM+19, KAGO+10, GRGGCACG11], **morphometrics** [KBG+14, LRM14, MREV10, MSFˇS+11, SPV19, VPC+14, WMvdL10], **morphometry** [AMV14, ADSV17, TTMC16, WVN+14], **morphotypes** [dSSdAdAA17], **morphs** [SFPB17], **Mortalities** [DOA+10, BKS18], **Mortality** [HV10, KHS12, RBM13, AHC+11, ASHH12, ASHH15, ASH+17, AM12, BGBCM19, BFM14, BH13, BHC10, BCHJ12, BMF+10, BMF+11, BBC11, CTSD10, CHT18, CH15, CA10, Ch11, CDMC18, CIS13, CL17, CS18, DS13, DTSG+16, DBH+10, EBB16, EHB18, FMW13, FHK18, Fra12, GCK14, GH15b, GHL+11, GAB+15, HRT+21, HB15a, HB15b, HBT16a, HF14, HPNA16, HLHN15a, HLHN15b, JDNP18, KGR+15, KK15, KGS18, KC11, LBF+16, LMPM11, LMPM12b, LCA+19, LBB+13b, LWS19a, LWS19b, MCI+13, MRSB15, MLTD17, MW11, MBW12, MC10, MSR14, Mun12a, Mun12b, MRT18, OLS15, OOTV12, PAR+12, P1a18, PBK+19, Pul17, PHT15, QC10, RJ16, Rob15, RBW14, SGW16, SLPT17, SMP18, SNOD+13, SH10, Sto12, SBC+18, SW19, TM13, TWCA15, THF12, TQ17, VGE11, VbDb+18, WVN+15, WSF+18, WMB12, WMB16], **mortality** [WWG+16, YGA+12, YRH15], **morwong** [Way13], **most** [Jab18, dVLB+15], **Motivation** [MNCPMG15], **Motivations** [KLB17, MVML18], **mount** [MWR+13a], **Mountain** [GHL+11], **mounted** [SOY14], **mounting** [TLLZ19], **mouth** [JCK+12, JRD+13, JCK+21], **move** [LBZE17], **Movement** [AGB19, BDM+18, CCC17, HFL14, HKM+17, KM10, MAH16, MCD+13, NC13, TRH16, APDI13, ACRM12, BMCS19, BM19a, CRG+18, DSW+17, ESE+19, FGCG+17, FGK19, HF15a, HZT+19, LBZE17, LWS19a, LWS19b, MFC+13, MLF+10, MJL14, PALC19, RTML17, RKH+17, SEG+15, SSP+15, TS11, WFLP11], **Movements** [HCH+19, MAH14, SFB11, SFH+15, AASF16, Ber13, CLP+19, CMS+15, EFW+11, FMA+18, FSH+15, FTM+14, GDW+15, GBA+18, SWA19, TVCT12, VBI5, WGS17, WW14], **Moving** [ETMK13, MDS+18, WM11], **Mozambique** [SSH14], **MPA** [AAOE13, WHC+19], **MSC** [BPPR16, ABV16, BAM16, But16, LBHP16, PSU+16, SUR16], **MSY** [CDPJ+13, MQM+15, ZCR16], **much** [KOD+15], **mud** [IAJ+11, LWY+11, MAMA15, RMGK18], **Mugil** [FGCG+17, GCK14], **Mugilidae** [BBC11], **Mulcahy** [JBMK14], **Müller** [JEJS17], **mullet** [BCN+13, BBC11, GCK14, THG+16], **mulloway** [DUD+18, FWG11], **Mullus** [ABD+19, BCN+13, THG+16], **Multi** [BPG+17, KTW+13, LWS19b, MLBTM16, SHR18b, BTBP18, BVN+10,
MAAW+17, MSCP17, MW11, MBG+10, MSV+19, MRT18, QWC10, RJ16, SLP17, SAWS18, WWN+15, WW11a, WMB12, WMB16, WKT+11. naturalized [RvRW+14]. Nature [HKAA18]. Nautilus [DAM10]. near [HLJ15, HFL14]. nearshore
Norway [ASN17, ATG11, BK16, BHM+18b, CFPF+15, FBKE16, HKAA18, JEJS17, MFHK10, MHP17, MMR+18, QWMD13]. Norwegian [BK16, HNS12, LHS+18b, NNS+10, WSG16, WHNS13].

Note [Ano10z, Ano15v, Ano10y, Ano19x]. notes [BOC+18]. nothing [LBS+18].

notialis [GMUD11, MD16]. Notoctopus [SLPC+18]. Nova [DBT15, MS12]. novaezelandiae [TRH16]. novaezelandiae [DOO15].

novaezelandiae [HKK12, HBT16a, SHR18b]. Novel [PGL17, BHI14, Bri10, BSM15c, CM15, CTS+19, FCOM18, GLB+19, GLG+11, KT18a, LFB+16, LQL+15, PBT+18, RSV+17, WAB+16, WWG+16, WKA14].

novemaculeata [CBB+16]. November [Ano11v, Ano12t, Ano13o, Ano14j, Ano16t, Ano17u, Ano18q, Ano19n].


NW [AGSF19, CAP+10, GPBA13, HFFdT15, LRM+10, MLV13, PVGGM16, UJLC+19, VRMF10, CAMFMF18, FAAM15, FAAM16, RGG14, VRMF13]. NW-Mediterranean [UJLC+19]. nylon [CCA16a, CCA16b, GHS+19].

O [KHM+17, SKY+17]. obesus [dSMSF15, FSH+15, OTH+19, SFH+15, SZ10, ZCZ+13, ZCD+12]. Obituary [Ano16m]. Objections [BAM16]. objective [OPH15, RSGR19]. objectives [ANEa19, GCL19, MQM+15, SHGP11a, WHC+19]. Oblada [CMPR+16].


observed [CAA+14]. Observer [PF14, Ste18, CFBS16, FCBS15, PHM+16a, PCP+18]. observers [TFB+12]. observing [MP14, TFB+14]. obsolete [HVD+18]. Obstacle [MLT18]. obtained [Fey18, JPSR+14, PRBGS+10]. obtaining [PUSI10].

obtusidens [APD+18]. occupancy [CMM+14]. occupying [KHS12].

Occurrence [RD+17, Ben18, GHA13, HPNA16, SKK+13]. occurring [RM10a]. Ocean [CFH15, LKD18, RBM+16, SWB12, YC18, FBBH14, GJRR14, HSD+17, HJW11, HLJ15, KKH+17, RDM+15, RRPG18, SCC+15, SO18, SVPSC16, APL+18, AB12, dSMSF15, ARMLC19, ASSL11, BEM+17, BB13, CFH14, CAM+14, CHL11, CMS+15, CIS13, CJG+19, DMK+19, DSB+15, DLCG+19, DJF+15, EBB16, EMSC15, FTJ+16, FCL16, FCWW+17, FSH+15, GH15a, GCDAS+10, GTDJdL+13, GAR19, GMZ+14, GMUD11, HF15a, HER13, HBC+17, HE15, HPSG15, HLA19, HL10, Hua15, HCH+19,
IAS+17, JPM11, KWS+15, KHG+17, KH15, LKD15, LKL+12, LLWC15, LAIVA+19, LPMM14, LCMF+16, LNL+15, LFCC15, LBMC15, MMC13, MD16, MST14, MVMSdS19, MEM15, PKH+11, PGLG11, PPA+15, SC19, SDC+15, SFB11, SFH+15, SF19, SLH+14, SHC14, SSH14, SSD+19, SZ10, SSP+15, TVCT12, TIGCDL14, WMNC15, WR10, XLCMMV19, YCYC16, YC18, ZCZ+13, ZCD+12, Zis12, ZC17]. Ocean [ZMG+13, ZMG+14].

Oceania [PNAL16]. oceanic [MMSUAGC14, TTF+13]. Oceanographic [HSD+17, CR18, GPD11, NMLZ17, SBL17, YCYC16]. oceanography [ABS1+18, LCWC17]. oceans [MSGV11, FH15, FFG+16, LMSM14, MBHGN13, WWN+15, WCC+21].

ocellaris [BDB+16]. ocellata [SBC+18]. ocellatus [BHB+10, CBF+14, HCWS19].

October [Ano10p, Ano12n, Ano13r, Ano15m, Ano17s, Ano18t, WGC+21].

ockofasciatus [WWN+15]. Octopodidae [LLH+14]. Octopus [LHL+15, BOCA+18, BTT11, BN12, CAGTS+10, CL17, CS18, JECR+18, LH15, ORMG11, PGG10, PRBGS+10, PFVGGM16, PG5+11, RGG14, SSH14, BPRB+14, DHFSS18, GHUG+15, JPSR+14, JRA10, JECR+18, LLH+14, LMN+12, MPF+17, MLF+14, PRBGS+10, RB12, SJR+11, VFD10].

Odontesthes [AMV14, PEAC11]. odour [WW11a].

off [ASH+16, AHC+11, AFOB+19, ATG11, BOCA+18, BLHS11, BAL+19, BKS+16, BFL+14, CLWB15, CCA16a, CCA16b, CJCN21, CN18, CCC+14a, CCC14c, DMK+19, dADSR10, FCNB16, FE10, FEGMT+1A17, HCF+17, HA12, HND+17, HFFdIT15, JSR10, KOD+15, LGZC17, LXCC19, LWH19, MSDT16, MFB+19b, NMH+11, NMMBCV+10, NWL+14, OCRBM15, PG510, PVMG19, PGP+15, PGP+16, PTW+13, PDF+18, QMAM13, QWCB11, RRRM19, RCHSN+15, RLSPdR14, RMB+21, SFB11, SP10b, SZ11, SWH17, SSH14, SH10, SYL+15, SCL+15, TSNRU21, TCBR17, TEGM+11, VFFG17, WBI+16, WLBB15, YC18, ZGT12].

off-bottom [LWH19]. officinalis [AAOE13, ARF+17, GHUG+16, LXCC19, PVMG19].


Ohat [SIBR+19]. oil [AWSLS15, HCS17, RCLS18]. oils [SAK+17b]. Okamejei [JLL11].

Okinawan [UEOA19]. Old [RTSV15, vPKF+19]. Oman [SVV+14].

Ommastrephes [FTJ+16, FCL16, KYO+12, YCYC16]. Ommastrephid [RLS14].

Ommastrephidae [PPG+11, STY+16, SP10b, TS10]. omnidirectionality [GBB+12]. on-board [DRE+17, LDR+12, PCP+18].

onboard [DTSG+16]. Oncorhynchus [CQ14, JNF+19, KKE+12, LKNL16, LW12, MK17, MBG+10, TQ17, TGE+18, WAP+12]. one [FKM11, JLF+17].

one- [FKM11]. online [MCEP14, PBML+10, SMGH17]. only [CWM12, GDC+19, WP15]. ONS [Pop19]. onset [ATG11, QWMD13].

Ontario [KL17, FBM+19]. Ontogenetic [FdMCB+19, GTS+17, PPLK18, SWG18, ZDZY19, KNB+19]. ontogenic [MNGPM+12]. ontogeny [JD14]. Onykia [RLSPdR14]. Oocyte

Opilio [DWH10, DMK+19, KC11, MRT17, MRT18, Mur19, NWL+14, SP12, WW11b]. opinion [RW19]. opportunistic [BAL+19]. Opportunities [HSG15, WDM15, vPB18, CNS11, CN19, JZL13, SK13, Via19]. opposite [HLJ15].

Optimal [ANL19, AVB+16, BHM+18b, DRGA12, GHM16, HSB19, PDP+11, RHB16]. optimise [SWH17]. optimization [BMU14]. options [PB21, Pum19a, RSSB13].

Orange [Ken14, KSKGR15, PHK13, PHK14, VRS13]. ORCS [FJWD17]. Order [CAC+14, Jab18, VKNK12]. Orectolobidae [HSB+13]. Oregon [Sam11]. organisms [BBLD16, GBK+18]. organizations [Nak17a, Nak17b].

Organized [FCF+17]. Organizing [RCF+16]. organs [LCWC17, SD10]. orientalis [FTN+14, HSD+17, IAS+17, OSO+18, OAT+16, SKT18, UIH+18, WMB12, WM16]. orientation [BSB+15, BSM16, BBS+17, HWM+13, JSB19b]. origin [CQ14, FBF+18, IbM15, LSWR17, SO18, TOT10, UH+18, WRMM18].


Otolith [ASSL11, ADSV17, BS10, CSOV14, DR13, DBA18, FWG11, KBOM14, MKH+17, MNT+17, MFVPC19, RFPG+16, RCHSN+15, SAK10, TJROFS19, ZLT+16, AB11, AMV14, ALR+17, APD+18, AVB+16, BHG+17, BB14, BLPF+15, CBB+16, CADG+18, CPG+11, CBS11, CHCS14, DH14, EMSC15, Fey18, FHK17, GPBA13, HKRH12, HB11, HMA+16, IFAH+17, IÖS+14, KBB+14, KBSK15, LRY+15, MSF+11, MDG17, MAS15, MSV+19, MNGPM+12, MF5+18, PBML+10, PTB+15, PSJ+19, RLJ+12, RFPE+12, RBM+16, SVV+14, SKY+17, dSSDAdAA17, SDC+15, SLL+16, SSD+19, SHR+16b, TRC19, TVCT12, WNN+14, WR10, WRG+18]. Otolith-aging [SLL+16].

Otolith-based [RCHSN+15, EMSC15]. otoliths [ALJC19, CNWM12, Eth15, GMNPM+13, JD14, KHM+17, LP18, MFC+13, MRD19, MSV+15, MNGPMdMG10, OdDa+10, SVN+13, SMC14, ZYW+14].

Otter [AAH+16, BHPC14, BSC12, CMP+12, CGC13, DL11, GLMK12, GH14, MCI+13, MBSM15, SNK19, SBLM14, TFH+15]. oualaniensis [ZcChC+15]. Oulujärvi [VH12, VJH17]. outbreak [PGG10]. outcomes
outer [GPdR11]. Outi [Han16b]. outperforms [KRB+15]. output [LBS+18, MVMSdS19, PL18]. outputs [HFPL16, RCE+19]. Ovalipes [AK11]. ovarian [LXCC19]. over-exploited [RRM16]. over-inflow [TNKO19]. Overcoming [BGB+19]. Overestimated [HL16, SA16]. Overexploitation [MSWW17, CHA15, GVMSCJ12]. overexploited [PTF+18, XYL+19]. overlap [LBS+18, MVMSdS19, PL18]. oxide [SLT+19]. oxygeneios [LSR16]. oxyrinchus [BNM11, BB13, RHW+16]. oysters [CDMC18, DW19, FDMH16, MMAA+18]. OYU [FDMH16]. P. [SNOD+13]. pāua [SKH14]. Pablo [Cor17]. Pacific [ASSL11, CHL11, FTJ+16, GAR19, IAS+17, LKD18, LFCC15, LBMC15, MBHGN13, PPA+15, PVKH18, SFH+15, Ste18, WMB16, YCY16, YC18, APL+18, dSMSF15, APFC17, ASMD+18, BTT11, BN12, BMS15, BB13, CSMEO+11, CBO+15, CMS+15, CEW14, CPB+12, CS18, DHP+13, DLOCO+19, EBB16, FCL16, FH15, FHK18, FSH+15, FTN+14, GCDAS+10, GTDJ+13, GLB+19, GRGGCACG11, GJS+13, HNY+19, HA12, HDW+15, HF15b, HMGH12, HBG+19, Hua15, HCH+19, HSC+12, IB10, IAS+17, JD14, JDLF11, KF18, Kai19, KM+17, KJM+12, KWS+15, KHG+17, KH15, KMMV10, LKD15, LPM14, LCMF+16, LNL+15, LCZ+16, LW12, LW13, LMSM14, MT13, MFC+13, MSGV11, MST14, MVMSdS19, MSV+19, OSO+18, OAT+16, OGSNH+17, PBR+16, PVKH15, RCHSN+15, SBFI1, SF19, SAK10, SPMS17, STK18, SCT+17, SCF17b, SM14, SSP+15, TEFAR12, UIH+18, VRW11]. Pacific [WWN+15, WDNB+19, WKT+13, WMB12, WPCO15, WCC+21, XTP+16, XLCMMV19, ZCD+12, ZZA+14, Zis12, ZD19]. pacificus [HJLW11, HMGH12, TS10, UK14]. package [Tho19a, Tho19b]. packages [DDP+16]. packing [KKK10]. pacu [dRH10]. Page [Ano14c, Ano14d, Ano14e, Ano14f, Ano14g, Ano14h, Ano15a, Ano15b, Ano15c, Ano15d, Ano15e, Ano15f, Ano15g, Ano15h, Ano15i, Ano15j, Ano15k, Ano16a, Ano16b, Ano16c, Ano16d, Ano16e, Ano16f, Ano16g, Ano16h, Ano16i, Ano16j, Ano16k, Ano16l, Ano16m, Ano16n, Ano16o, Ano16p, Ano16q, Ano16r, Ano16s, Ano16t, Ano16u, Ano16v, Ano16w, Ano16x, Ano16y, Ano16z, Ano17a, Ano17b, Ano17c, Ano17d, Ano17e, Ano17f, Ano17g, Ano17h, Ano17i, Ano17j, Ano17k, Ano17l, Ano17m, Ano17n, Ano17o, Ano17p, Ano17q, Ano17r, Ano17s, Ano17t, Ano17u, Ano17v, Ano17w, Ano17x, Ano17y, Ano17z]. Page/Cover [Ano17k, Ano17l, Ano17m]. Pages [Ano10t, Ano10w, Ano10r, Ano10q, Ano10u, Ano10s, Ano10x, Ano10v, Ano10p, Ano11r, Ano11z, Ano11p, Ano11t, Ano11u, Ano11s, Ano11x, Ano11y, Ano11w, Ano11v, Ano11q, Ano12s, Ano12q, Ano12t, Ano12u, Ano12r, Ano13l, Ano13n, Ano13o, Ano13p, Ano13q, Ano13r, Ano13k, Ano14p, Ano14i, Ano14q, Ano14c, Ano14m, Ano14n, Ano14o, Ano14r, Ano15n, Ano15t, Ano15q, Ano15s].
Ano17v, Ano18m, Ano18v, Ano18u, Ano18r, Ano18n, Ano18s, Ano18o, Ano18q, Ano18t, Ano18p, Ano19q, Ano19r, Ano19t, Ano19v, Ano19p, Ano19o, Ano19w].

Pages [Ano19s, Ano19u, Ano21c].  

**Pagurus** [BBH+12, GCRV10, JCW12, WFLP11].  

**Paguropsis** [BLW+18, JCA+16].  

**pair** [CPP+10, RJP+12].  

**paired** [BSM13b, SMK+13, SAWS18].  

**Pakistan** [RM10a].  

**Palau** [PVKH18, PVKH15].  

**Palinurus** [ARVACP16, BMF+10, BMF+11, GVDG12].  

**pandalid** [GFM+12].  

**Pandalus** [HJLW11, HLJ15, LHS+18b, Sto12].  

panel [BHS16, Br10, FA19, GSH+15, Ing11, JHL+19, KW10, LCF15].  

panels [BSM18, DBK+10, ER18, MAY12, YMA12].  

**Panjin** [LCH+18].  

**Panopea** [ZM15].  

**Panulilid** [BBM17].  

**Panulirus** [BEM13, Ber13, GRPEMEV17, HTB15, KT18a, MMBD13, SCOC16, TCGS+15].  

**parable** [PW19].  

**Paracentrotus** [BDM+14].  

parade [SBLB17].  

paradigm [Lor16].  

**paradoxus** [JKS+15].  

**Paralabrax** [MLJ14].  

**paralarvae** [CAGVB14, VFDS10].  

Paralicthys [FSBS11, HF14, MW11, Mau12, MWA+15, PT19, PBD21, YGA+12].  

Paralithodes [HNS12, PHE16, WHNS13].  

paramamosain [LWK+11].  

**parameter** [BSK13, FS19, GAR10, KIY19a, LPM14, Mac13, PKWP15, PC19, SWC14, Whi10].  

**Parameterization** [HVJP+11a].  

parameters [AFR+17, ATG11, BBT+15, CM12, CDF+13, DSG+17, GKL12, JLL11, LMBF13, MBRM18, PRMKAS13, PGJ10, PRL+18, SLTC+18, SNP+12, SSS+12, SNOD+13, SGRS+18, TXZ+17, TB10, XdA19, XTP+16].  

**parametric** [KOH+16, TT14].  

**Paranephrops** [KHQH15].  

**Paranoplophene** [VF10].  

**Parasite** [IIT17, IIT18, CLB+10, CSP+18a, GGM+18, MP18, MGP+18, PGG10, RAGP18, WRH+15, LSC+18].  

**Parasites** [MBHGN13, CLS+19, FCNB16, GRO+18, HCGS19, MNI11, MMM+10, PMC+18, PRP+18, VHS+17].  

**Parastacidae** [BdGM+11, BdGD+16].  

**Parastichopus** [CUL+16, HHD+11].  

**Park** [ARVACP16, HHH+13, Lyn14, HSS+16, LPC+14, MCDP18, SB12].  

Part [FCCSA15, CKVV16, FFWB14, RDV11, RBV+13, TWM11, CSFCA15].  

**partial** [AA13, SGGH10].  

**participation** [AFA11, HGD12, QHS18].  

**Participatory** [NBF+19, MUO+17, PFVGG16, RADR11, RLC+17].  

**particle** [GRV+10, LCZ+19].  

**particularly** [CPH12].  

**partition** [SSJ+13].  

**partitioning** [CPP+10, PGW17, VSLC+19, WFLP11].  

**partnership** [MSD+16].  

**pass** [MDS+18, RIB+10].  

pass-through [RIB+10].  

**passage** [BPC+12, CPB+12, DMC+12, GLB+19, KCJ19, RSE+14, SGB+10].  

**passing** [LCL12, MMV18].  

**Passive** [PBC+13, FBB+17, HMA18, JBB+18, PTTC18, ROCC13, RIB+10].  

**passively** [LCBD12].  

**past** [VOM12].  

**Patagonia** [CAGVB14, MREV10, MCP14, MCN16, MMD+11, RRW+13, VCS+19].  

**Patagonian** [MFRM19, TV14, ABL21, BBT+14, BBHF10, BLPF+15, CNWM12, CJWT+19, DOM14, EMMM13, GpdR11, MAS15, MCN16, NGMA11, ORMG11, PPdR+10, RLSPDr14, SAK10, TSNU21, TV13, WA15].
Patagonotothen [LAB13]. patchily [SHM12]. patchiness [SABG12].
Patella [MSG18, CAMFMF18, FPM+18, FAAM15, FAAM16]. Pathways
[BPC+12, AGB15]. Patos [CMM+14]. Patricia [Cor17]. pattern
[Bef+15, BHS16, FKM11, Gan13, GSB+19, LCM+18, LXCC19, RLM10,
SKFM17, SRJ+11, SLZG18, Vfds10, VSTS10, ZH10]. Pattern
[Mur19, PGL+13, AGS+16, AMGH15, ACM12, AS10, BMCS19, BM+18,
BM+18, CAMFMF18, CCH17, CGLS12, CMM+14, CKC13, dADSRG10,
FCL16, FGCG+17, FGK19, GLMK12, GPBA13, GMUD11, HSD+17, HFL14,
HCFS19, HKM+17, HMD+19, HFP14, JKS+15, KRMW15, KM10, LCM+10,
LGZC17, LGH+21, LSJ17, LF13, MRD19, MMGEMS10, MDS16, ML17,
MMP+13, MD+13, OtHH+10, OPE+17, PPG+11, PKO10, RSV+17,
SMO16, SC19, SWH17, SRB+18, SM14, SSP+15, TS11, TRH16, VFD10,
WFLP11, WSG16, ZCLB11, ZXHK15, pPW16].
paucispinis [HWS10].
paulensis [TTMC16]. Paulik [CTS+19]. Pauly [Ogl17].
pay [BPS18, SCLS15]. PCR
[CMSG18, GKMGO+17, MRS15, PMC+18, SAH15]. PCR-RFLP
[MRS15, CMSG18, GKMGO+17]. peacock [BBB+16]. pealeii
[BHP+14, Hen11]. pearl [CMS14]. Peenten [HT16a, TRH16]. peeli
[DBH+10, DBH+10]. pegreffii [CSP18a]. pegs [SMD+16]. pelagic
[AHC+11, ASHI12, ASH15, BB10, BST+19, BKM13, BWR+18, BS10,
CLWB15, CCC+19, CNS11, CIS13, CSFCA15, CMLP19, CV111,
DBP+14, EE19, EBB16, EHE+21, FGBL16, FCCSA15, FGS19, FPSS15,
GWW13, G11, KAI9, MTH10, MGR14, NAR+17, PKH+11,
POM+18, RJP+12, RBGE+10, RFS16, SLM13, STJ11, SLZ15,
SRB+18, SKR+12, WRR+16, YAH+13, ZGT12]. pelagics [CBS17].
pelagicus [BMH17, JHCT11, LBB+13b]. pelamis
[GMZ+14, PST+14, OTH+19, SF19, SNDC+19]. pen [JWZ+19]. penaeid
[BS16, BBK12, BSC12, BSM12, BSM13a, BSM13b, BSM14, BSM15a,
BSM15b, BSM16, BBS+17, BSM18, IGSJS15, MBM15, MBK19,
MOP+13, SBS+11]. penaeid-trawl [BBK12, BSM18, MBS15, SBS+11].
penaeid-trawling [BSM13a, BSM13b]. Penaeidae
[TTMC16, FdMCB+19, KTL11]. Penaeids [SAK+17a]. Penaeus
[DBB19, KCO14, RLM+17]. penalize [DM16]. penalized [BB19]. penalty
[Fra16a]. penetrating [KG10]. penetration [KHMI11]. penicillatus
[SCOC16]. Peninsula [GqdamGMP+11, HFCSEM15, CAMFMF18,
FAAM15, FAAM16, MCP+17a]. Peninsular [IN11, INS14, SSG17].
Pennella [LRP19]. Pennellidae [LRP19]. per-recruit
[LCST10, MUN18, ZCC11]. Perca
[HL16, HBT+16b, JCK+12, PGV16, SAR+15, SJA17, VKN12].
percentile [HM1b]. percentile-based [HM1b]. perception
[CHT18, DTC16, TPX+16]. Perceptions
[GGADSRVL15, HFO+18, GRS+15, HKEJ13, KKP11, LS19, PBLT14].
Perch [HL16, SAR+15, SWB12, CMS14, HBT+16b, JCK+12, KEM12,
LEO+11, LCLM15, NC13, OTK+16, PGVV16, SJA17, VKNK12, VWHB14. 
Percidae [HBT+16b]. Perciformes [PGAS15, SMB+17, SBMG+16]. 
percoïdes [SWB12]. Pérez [FMCB+19]. perform [PHT15]. Performance 
[BT16, BMH17, DS13, FHK18, KY19a, LSL12, MAAH15, PD18, YJRS12, 
YJC13, BSM15c, BTH+19, Eid16, FPS11, FSA+16, FDHM16, HC17, KKP11, 
KCI19, KWF12, KTK18, LWS19b, LXY+11, MMJ+12, MQMR+15, NWO+15, 
NSM+19, ORP12, PKH+11, PHM+16a, PDBM12, Pun11, PTW+13, Qui17, 
RAG19, RLFJ11, RM19, SBH+16, SAB+11, SB17, SAWY18, TXZ+17, 
TXH+19, UPS16, VPSH+17, WAB+16, WGC+19, WGC+21, WP11, WP15, 
WP17, WFLJ19, WHP15, YMA12, ZTC+18]. performances 
[BSM12, BSM13b]. period 
[BHB+10, BSM15a, KWM+15, MNT+17, PMP+11, WWG+16, WMF13]. 
Periodicity [SCL+16, HSB+13, TEFAR12]. periods 
[CC+14a, DRGGVL11, LL14b]. Perkinus [BP+17]. Permanent 
[RRPG18, RPK11]. Persian [Ata11, EPHF18, EPTG19, SVV+14]. 
persistent [HF15b]. personal [Hili11]. Perspective 
[Tho19c, Tho21, BRB+14, But16, CAM+19, DPSR10, HBS+16, Hil11, LSL17, 
PBG+13, SLP+15, WGDB13]. perspectives 
[FBGB16, JECR+18, Mar18, MFKS17, SCLS15]. Peru 
[ACSAS+17, ASP+10, LGZC17, QMAM13, VZAS+15, YC18]. 
Perunytillus [GP+16]. Peruvian [AS10, PAX+17, PB14]. Petersen 
[ST13]. Phalacrocorax [HL16, SAR+15]. phasic [MAA+16]. phenax 
[BB18]. phenotypic [HFAH17, MREV10, PRMKAS13, TJROFS19]. 
philippinarum [CM+11, CLF+17, RVW+14]. Philippine 
[LvVtB+15, RGK19]. Philippines [AFA11, DAM10, JSYS15]. philopatry 
[LAIVA+19]. Phocaecos [HB15a, HB15b, Rob15]. Phocoena [HMA18]. 
Photo [CDL21]. Photo-based [CDL21]. photographic [PMF+16]. 
photography [KT18a, SBA10]. photovoltaic [KBCK16]. 
photovoltaic-battery-LED [KBCK16]. Phycis [MSFS+11]. phylogenetic 
[TC12]. phylogeny [CLF+17]. phylogeographic [SLZG18]. 
Phyllogeochemistry [WCC+21, LSR16]. Phystet [JRG+18]. Physical 
[SBL17, AD16, CCA16a, MRLD18, Memdu+17, PKWP16, PDBM12, 
RHB+17]. Physiological [GHE+11, OOTV12, RHC+12, ASN17, BBT+15, 
FAAM15, FAAM16, KCBSL3, LBB+13a, LXY+11, LMBF13, MWR18, 
MLC+19a, MAAH15, NLPS+13, PHB19a, WMF13]. physiology [CRH+13, 
CHV+18, DHP+11, JNF+19, LWSC11, LLVM+19, SSFLG19, TGE+18]. 
Piarractus [IdRH10]. picturatus 
[GHA13, MFS+18, MFVC19, TJROFS19, VFFG17, VHS+17]. picture 
[RJKG12]. Pike 
[Cur18, CRH+13, KKA10, LEO+11, PALC19, SMO16, SLB+12, SFL+14]. 
pikeperch [BRP+16, GKKK15, Han16a, Han16b, HPHR14, HL16, HM16a, 
HM16b, JCK+12, KVH15, LSS+16b, SAR+15, VH12]. Pikitch [HAB+18b]. 
pilchardus [CHCS14, MSS+16]. Pilot [MOS+18, SIBR+19, SRB+18]. 
Pimelodidae [dPHS+12]. Ping [LCST10]. pink
Placopecten [LBV13, OAPS13]. Pisces
[ABL21, KKH+17, RADR11, SVV+14]. piscivores [DLCK17]. PIT
[BAY+12, BWK+13, CBD+14, GBR+18, JvDB+17, MMAH15, PKWP16, SB+19]. PIT-injected [BWK+13]. PIT-tagging [JvDB+17]. pitfalls
[Hol11a, BMU14, BNAE13, JS15, NBF+19, PGB+13]. plans [CFF+16, Dam15, MGB10]. plasma [MK17]. Plasticity
[BdGM+11, BdGD+16, LBS+18, AAN+12a, Lor16]. Plata [MBS14, WJC17]. Plateau [NBG+17, OPE+17, OSMP18]. platessa
[Eth15, MABA12, RBM13, SNK19, WHF+14]. platessoides [KCM19]. Platform [ODD16, AWSLS15, GRO+18]. platforms
[LCMF+16, MGLT16, MDC+16, RCLS18]. Platicthys
[CN19, EÖFP17, NSM+18, NNP17]. platyceros [Sto12]. platypterus
[Eth15, MABA12, RBM13, SNK19, WHF+14]. plumbeus
[LMHR19]. points
[Ber19, Bro13b, CAM+14, CDPJ+13, HMMP18, JAB15, Mau12, MVMSd19, MSR14, OM1+14, PBR+16, PSS14, SDGW18, TLM11, ZCC11, ZD13]. pole
[SMMdC+19]. pole-and-line [SMMdC+19]. policies [BDHA11, BB17, BB19]. Policy
[Dam15, SHGP11a, AW17, BSF+19, FSPF15, UARC11]. politics
[Kri18]. Pollachiou [BHL12, EDG16, PHRH16b, RR12, SPM+19]. polli
[RFP+12, RFGP+16]. Pollicipes [VRMF13]. pollock
[APD10, BHI14, Kool12, PPLK18, PHRH16b, WWH13]. polluted [RMGK18]. polyactis [LSJD11, LZGL17, WLZ+15, ZYW+14]. Polychlorinated
[MS15a]. Polydactylus [MSN+12, MSWW17]. polymorphic [WPCO15]. polymorphism [RPH+18]. polymorphisms [JWM+18]. Polypriion
[LSR16]. pompilius [DAM10]. ponds [PJR17]. ponticus [GG3+18]. pontoon [LOC+11, LCHL11, LCL12, LCLM15, LCF15]. poor [AM12, CHT18, DM11, DDH+15a, DDH+15b, EAM+14, FJWD17, HLP15, KTN15, PKRC13, RLC+17, SRSNC17, SDGW18, TRW19, TAS12, WP11, ZSF11]. pop
[CAAn+14, CAAn+15, LMM+17, RTML17]. pop-up
[CAAn+14, CAAn+15, LMM+17, RTML17]. popular [CC11, LYWZ15]. Population
[Ame12, CAFHG10, CLS+11, CMM+11, CBC+10, DW19, DSG+17, GSJR10, GM15a, HPSS15, HFK+12, KTL11, LLH+14, MSGV11,
MGP$^+18$, MLBGV$^16$, MFS$^+18$, NMBCV$^+10$, OTST$^{11}$, PGLG$^{11}$, STY$^{+16}$, TOA$^{12}$, TAS$^{12}$, TVdLOG$^{+21}$, WMC$^{+16}$, ASH$^{+17}$, APB$^{+16}$, ASB$^{+13}$, BFM$^{14}$, BB$^{10}$, BdGM$^{+11}$, Ben$^{18}$, BJZB$^{12}$, BKMI$^{13}$, BMK$^{19}$, BGA$^{11}$, BN$^{12}$, BBV$^{17}$, CGM$^{+19}$, CCA$^{16}$, CHT$^{18}$, CHA$^{15}$, CPG$^{+11}$, CHCS$^{14}$, DLD$^{+16}$, DAM$^{10}$, EE$^{19}$, Ed$^{12}$, EHBK$^{18}$, FPM$^{17}$, FH$^{K17}$, FSBS$^{11}$, GRGGCACG$^{11}$, GVMS$^{14}$, GV$^{DGM12}$, GDB$^{19}$, GFL$^{+12}$, Gun$^{17}$, GMUD$^{11}$, HSY$^{16}$, HdSB$^{+14}$, HND$^{+17}$, HW$^{11}$, HFCPSEM$^{15}$, HVJP$^{+11a}$, HVJP$^{+11b}$, IAJ$^{+11}$, IOS$^{+14}$, ITT$^{17}$, ITT$^{18}$, JKK$^{+16}$, JBKA$^{15}$, JCT$^{16}$, JRA$^{10}$, JECR$^{18}$, KJ$^{17}$, KWCT$^{+18}$, KEBB$^{13}$, KGB$^{11}$, LSR$^{16}$, LEO$^{+11}$, LST$^{+10}$, LPMM$^{14}$, LPTK$^{19}$, LCMdSM$^{13}$, LCMF$^{+16}$, LH$^{15}$, LBMC$^{15}$, MT$^{13}$, MSS$^{+16}$, MFRJ$^{13}$, MMMPP$^{19}$]. **population** [MDH$^{15}$, MP$^{17}$, MAS$^{15}$, MAS$^{17}$, MSN$^{+12}$, MFVPC$^{19}$, MDPH$^{17}$, MMO$^{+13}$, MRT$^{18}$, NNS$^{+10}$, NGvdL$^{+13}$, NPRGTSR$^{18}$, NLPS$^{+13}$, OCN$^{11}$, PKWP$^{16}$, PGAS$^{15}$, PPG$^{+11}$, PGM$^{+10}$, PL$^{18}$, PLM$^{16}$, PPVP$^{17}$, PR$^{18}$, RGG$^{14}$, RPH$^{18}$, RTSV$^{15}$, RSV$^{+17}$, RCHSN$^{15}$, SMB$^{+17}$, SGA$^{+18}$, SJA$^{17}$, SMP$^{18}$, SSS$^{+12}$, SSG$^{17}$, SGRS$^{+18}$, TVCT$^{12}$, TWCA$^{15}$, TK$^{16}$, TLCSG$^{+15}$, TJROFS$^{19}$, TLM$^{11}$, VPC$^{+14}$, VRS$^{13}$, WHP$^{15}$, WRMM$^{18}$, XYL$^{+19}$, ZYW$^{+14}$, dVLB$^{+15}$]. **population-level** [MM$^{14}$, TWCA$^{15}$]. **Population-specific** [HKF$^{+12}$]. **populations** [ABD$^{+19}$, Ara$^{15}$, APB$^{+16}$, BMB$^{+18}$, BHG$^{+17}$, BDM$^{+14}$, BGB$^{+19}$, CAM$^{+19}$, DUD$^{+18}$, DLCK$^{15}$, DS$^{18}$, dSF$dSSS$17, FHH$^{+19}$, HKAA$^{18}$, HHTT$^{11}$, HF15b, HM$^{+HN13}$, IdR$^{E10}$, JDLF$^{11}$, JMM$^{+12}$, JKK$^{+16}$, JRA$^{10}$, JECR$^{18}$, KJ$^{17}$, KWCT$^{+18}$, KEBB$^{13}$, KGB$^{11}$, LSR$^{16}$, LEO$^{+11}$, LST$^{+10}$, LPMM$^{14}$, LPTK$^{19}$, LCMdSM$^{13}$, LCMF$^{+16}$, LH$^{15}$, LBMC$^{15}$, MT$^{13}$, MSS$^{+16}$, MFRJ$^{13}$, MMMPP$^{19}$]. **porbeagle** [CRG$^{+18}$]. **Porcupine** [LBV$^{13}$]. **porcus** [¨OLTA$^{19}$]. **porgy** [CLS$^{+11}$]. **porpoises** [HMA$^{18}$, LE$^{14}$]. **port** [MCH$^{11}$, FWR$^{10}$]. **portable** [RIB$^{+10}$]. **Portugal** [PVMG$^{19}$, BDM$^{+14}$, GVG$^{18}$, LBZE$^{14}$, MBF$^{+19b}$, VGE$^{11}$]. **Portuguese** [ATG$^{11}$, BBM$^{+10}$, BKS$^{+16}$, CPG$^{+11}$, GPT$^{+16}$, JF$^{13}$, MLP$^{+14}$, NVS$^{+18}$, SGN$^{+10}$, SNP$^{+12}$]. **portunid** [BM$^{18b}$, BM$^{19b}$]. **Portunidae** [BM$^{16}$]. **portunids** [BBM$^{16}$]. **Portunus** [BMH$^{17}$, JHCT$^{11}$, LBB$^{+13b}$, LSH$^{13}$, LCH$^{+18}$, RM$^{10a}$]. **portusjacksoni** [FWR$^{10}$]. **posed** [MH$^{14}$]. **position** [BST$^{+17}$, HPB$^{10}$, MCN$^{16}$, PPLK$^{18}$, RSEERRSC$^{15}$]. **positioning** [BCP$^{+12}$]. **post-bomb** [IAS$^{+17}$]. **Post-capture** [GH$^{14}$]. **Post-escape** [ALUFJ$^{+12}$]. **post-landing** [BMOZ$^{13}$]. **post-recompression** [HR$^{B14}$]. **post-recruit** [LCWC$^{17}$]. **post-release** [BBC$^{11}$, HLSD$^{21}$, LBCD$^{18}$, RKK$^{+17}$, SHA$^{+15}$, SWA$^{19}$, DHP$^{+11}$, EBB$^{16}$, GH15b, JDNP$^{18}$, KCBS$^{13}$, KGR$^{+15}$, MCI$^{+13}$, MSR$^{15}$, MWR$^{18}$, RMT$^{+18}$, RBW$^{14}$, WSP$^{+18}$, WWG$^{+16}$].
prevailing [WOPB11]. Prevalence [HSS17]. prevalent [LBH15]. prevent
[KLM+15, RCF+17]. preventing [SMK+13]. previously [MBOAA12]. prey
[BAL+19, BDB+11, BBLS17, KJS12, SWG18, WPS19]. Price
[MCM12b, SKT18]. prices [GM15b, SUR16]. primer [EL18, Mar18].

primers [PMC+18]. primers/probe [PMC+18]. Prince [WDNB+19].
principle [Han18b]. Prionace [ARMLC19, BB13, CNS11, CAM+14,
KWS+15, MQV10, MQCS+14, PBB+15b, RHW+16, TOA12, VdSS+14].

prior [CTWD15, WOPB11, ZZA+14]. priorities [ASMD+18, SP12]. priors
[CC19, TC17]. prism [ST16]. Pristipomoides [KKH+17]. Private
[PLA16, DSWB18]. pro [MCB+18]. pro-environmental [MCB+18].
Probabilistic [KVH15, MM14, SM15]. probabilities [FL13]. Probability
[BKC12, VAB+14, BLW+18, Har19, HDS+18, JATBC19, JLF+17, KS12,
MFMM16, PD14, Seu21, SZPV16, BB13]. Probability-based [VAB+14].
probatocephalus [ALB+18]. probe [PMC+18]. problem
[BAM16, MQGK10, PTW+13, SBLB17, WKA14]. procedures
[DPB+14, GJRR14, GAR10, HSS18, HC17, HMGH12, TB10, UASM12].

process [CCC+19, KK12, KYO+12, MAA+18, MCP+17b, NSM+19,
OLM+19, SM17, RBR+15]. processed [PF15a]. processes
[DHP+13, SBLL17]. processing [CDB+14, HBB+12]. Prochilodus
[ADSV17]. produce [GDA14]. produced [PBG+13]. product [SJS+17].

Production [SSS+12, AW12, BMU14, BSW+12, BPS+19, CDPJ+13,
CBO+15, CJP13, CSKB13, DSG+17, DCSW+12, GN12, HHD+11, HHH+12,
HGC14, HW11, Hor11, JCW12, KKH+12, LF13, MABA12, MDPCSR10,
MPA+12, MFRM19, MRT17, MIA+10, NNS+10, OHLBL16, PS12, WmS14,
WJ17, XdA19, XLC19, Zha13]. productivity [Ber19, BKM13, BJKH12,
DHP+13, EHGG16, FMB+19, FEGMT+17, Hol11a, HF15b, INY11, KWR19,
KOD+15, KvZ12, KTT13, Lam13, LSM+19, MR14, NML12, PSE15].

products [CDB+14, HIH19, MCJD+17, OPL17, PF15a, PNM+15].
productus [LW12]. professional [SCV+12]. profile
[FBF+14, FDB19, KFGN10]. profiles [BV14, FHK17, RCF+16, RSGR19].
profiling [LPMM14, LCH+18, WMP+14]. Profit [BAD19, QMAM13].
profitability [BNAE10, GAM10]. profits [TD19]. profound [MSWW17].
program [BMC10, FTWC18, HF14, HSLD21, MCH11, PM13, Ste18].

Programme [MEM15, CGdGT+17]. programmes [NLN+15]. programs
[ER18, GH14, GTP+19]. Progress [LKR11]. Progressing [BSM13a].
Progression [TWSA16]. Progressively [BSB16]. project [EFWC+19].
project-specific [EFWC+19]. promote [BRH+16, Nak17b]. Promoting
[GQ16]. Proof [WKA14]. Properties [WW11a, DPB+14, DPO+11, MK13].
property [EB15, Via19]. proportions [SH10]. proposal [POV+19].
proposed [LF13, SWC+4]. prospects [GDB+16]. protandrous [MSWW17].
protect [AAOE13, ADH+13]. Protected
[Ano13a, GBPC10, HHOP13, MDPH17, RRSB13, WGDB13, AA13, BMF+10,
BMF$^{+11}$, CMPR$^{+16}$, DSG$^{+17}$, FL11, HJT13, HGG13, JSR10, LMB$^{+11}$, LA13, MCDP18, ML10, MLV13, RMB$^{+21}$, SF13, TLCG$^{+15}$, UEOA19, WM11, WMC$^{+16}$, WGM$^{+11}$, WMM$^{+15}$. **protection** [GHJ13, HVJP$^{+11a}$, HVJP$^{+11b}$, JSR10, KRB$^{+15}$]. **protein** [CSKB13, SJS$^{+17}$]. **protocol** [BNA$^{+19}$, GMS19, OLM$^{+19}$]. **protocols** [AVP$^{+15b}$, GSTL15, SMS17]. **protogynous** [NVS$^{+18}$, WWN$^{+15}$]. **provenance** [RSV$^{+17}$]. **provide** [Pre$^{+17}$]. **provides** [RJKG12]. **Providing** [PBM$^{+19}$, Nak$^{17a}$, WLZ$^{+15}$]. **province** [ZXH$^{+12}$]. **proxies** [DF$^{+16}$, PSS$^{+14}$]. **Proximate** [LRM$^{+14}$, DPSRM$^{+10}$, KKL$^{+16}$, RBG$^{+19a}$]. **proximus** [KDdAA$^{+18}$]. **proxy** [HFPH$^{+14}$, LH$^{+15}$]. **PSA** [ZHDS$^{+16}$]. **PSATs** [LMM$^{+17}$, RTML$^{+17}$]. **Psetta** [FF$^{+10}$, HBM$^{+11}$]. **pseudoharengus** [BSSH$^{+13}$]. **Pseudophycis** [KJS$^{+12}$]. **Pseudopleuronectes** [TMM$^{+19}$]. **Pseudoterranova** [PMC$^{+18}$]. **public** [GGS$^{+19}$, TZW$^{+16}$]. **publication** [Cor$^{+17}$, LRM$^{+17}$]. **publications** [MP$^{+14}$]. **Publisher** [Ano$^{+10}$y, Ano$^{+10}$z, Ano$^{+15}$v, Ano$^{+19}$x]. **Puducherry** [CAR$^{+19}$]. **Puerto** [BDB$^{+16}$]. **pufferfish** [GGS$^{+19}$]. **Puget** [LSJ$^{+17}$, CQ$^{+14}$, HHCP$^{+13}$]. **Pulse** [DRGA$^{+12}$, DCP$^{+16}$, RSEERRSC$^{+15}$, VLSP$^{+19}$, vMWvOKvB$^{+14}$]. **pulsed** [DCP$^{+16}$, JTHT$^{+14}$, WFT$^{+16}$]. **pulses** [ICSR$^{+16}$]. **pump** [PSL$^{+19}$]. **Pumping** [DTSG$^{+16}$]. **punctata** [GCRV$^{+10}$]. **punctatus** [AK$^{+11}$]. **punicus** [DJF$^{+15}$]. **pupfish** [PTTC$^{+18}$]. **pupping** [SPC$^{+13}$]. **purple** [BDM$^{+14}$]. **purposeful** [JP$^{+16}$]. **purposes** [dEWB$^{+15}$, dZB$^{+16}$]. **purpuratus** [GPP$^{+16}$]. **Pursat** [TBC$^{+19}$]. **Purse** [LCMF$^{+16}$, CHW$^{+18}$, DTSG$^{+16}$, DLOCO$^{+19}$, EBB$^{+16}$, GQ$^{+16}$, HHH$^{+15}$, HV$^{+10}$, KBCK$^{+16}$, KZ$^{+11}$, LOdH$^{+16}$, LLP$^{+18}$, LvVtB$^{+15}$, LMSM$^{+14}$, TXZ$^{+17}$, TXH$^{+19}$, TPM$^{+15}$, TIGCDL$^{+14}$, XLCMMV$^{+19}$, ZXHK$^{+15}$]. **Purse-seine** [LCMF$^{+16}$, DLOCO$^{+19}$, XLCMMV$^{+19}$]. **pursing** [HV$^{+10}$]. **pursuit** [GHPJ$^{+15}$]. **Pushing** [EWB$^{+18}$]. **pyrosequencing** [GKOC$^{+16}$]. **Qualitative** [MMG$^{+10}$]. **Quality** [OJT$^{+14}$, RSAB$^{+11}$, ALJC$^{+19}$, BLHO$^{+18}$, DTS$^{+16}$, DRE$^{+17}$, DPL$^{+16}$, DMK$^{+17}$, KDSAH$^{+18}$, KB$^{+16}$, MAP$^{+14}$, OTA$^{+13}$, RLMMM$^{+18}$, SK$^{+17b}$, SKD$^{+17}$, WBM$^{+17}$]. **quantification** [BPG$^{+17}$]. **quantify** [EFW$^{+11}$, FHM$^{+10}$, GBA$^{+18}$, PGL$^{+17}$]. **Quantifying** [AHMS$^{+10}$, BRW$^{+13}$, GBB$^{+12}$, PBB$^{+11}$, RSE$^{+14}$, TTS$^{+11}$, LWZ$^{+19}$, MPF$^{+17}$]. **Quantitative** [BHPC$^{+14}$, BBH$^{+14}$, HLS$^{+21}$, Pit$^{+14}$, ZSF$^{+11}$, BHC$^{+10}$, CCC$^{+14a}$, SMS$^{+19}$]. **quantities** [CV$^{+14}$, JEJS$^{+17}$]. **quantity** [DMK$^{+17}$]. **queen** [BdGN$^{+18}$, SMB$^{+12}$]. **Queensland** [CMS$^{+14}$, CCT$^{+14}$, HSS$^{+16}$, HSM$^{+12}$, ML$^{+11}$, MSWW$^{+17}$, RDM$^{+15}$]. **Quelle** [Cor$^{+17}$]. **question** [FCLH$^{+19}$]. **Questioning** [AAH$^{+16}$]. **questions** [MH$^{+14}$]. **quickly** [KFGN$^{+10}$]. **quid** [FWG$^{+15}$, Sve$^{+14}$]. **quillback** [Hoc$^{+12}$]. **quota** [BMG$^{+16}$, BGB$^{+19}$, Mar$^{+18}$, MMF$^{+16}$, PHBU$^{+19}$, SSR$^{+18}$, vPHG$^{+11}$]. **quota-based** [MMF$^{+16}$, SSR$^{+18}$]. **quotas** [KPL$^{+07}$, KPL$^{+09}$]. **race** [SMPB$^{+17}$]. **race-for-fish** [SMPB$^{+17}$]. **radio** [GBB$^{+12}$, KKE$^{+12}$].
radio-controlled [KKE+12]. radiocarbon [DTC16, IAS+17, KG+17].
radiometric [CAC+14]. RADseq [SRMP+18]. raft [KBCK16]. raiding
[KFBL13]. Rainbow
[CM18, KB+15, KBEB13, MK17, PMG18, VvPM+18, WAP+12]. raised
[CPS+12]. Raja [KM10, KG+17]. Rajidae [MCI+13, QWC10]. rajids
[KRM+18]. Rajiformes [IIT18, IIT17]. Ramsay [CMS14]. ramsayi
[LAB13]. random
[BAFP18, BB17, PLM16, PCP+18, SM15, TK16, WZX+18].
random-at-length [PLM16]. randomly [BB19]. Range
[JWM+18, GHE+11, JBKA15, ML10, MNW12, NCP15, NC13, ÖLTA19,
PBK+19, RSEERRSC16, TS11, YC18]. range-shifting [YC18].
Range-wide [JWM+18]. Ranina [SBLL17]. Rapid [AWSLS15, ASMD+
18, Fit12, RG18, WNW+14, BDB+16, CPB+12, FEGMTÁ17, GJRR14].
rare [GWWW13, WWR18].
rare-earth [GWWW13]. Rastrelliger
[NMLZ17, PGAS15, SSG17]. rate
[BK12, CCA16a, CNMW12, Car18, Cer14, HLP15, KILWG17, KT18b, SMP18].
ratio-at-length [Cer14]. rationale [NGMA11]. ratios
[APDJSU11, CBS11, CCGD19, PGP+15, PGP+16, SHR18b, WDNB+19].
Ray [WDBH16, BGL15, SAH15]. rays [ACSAS+17, LKLN16, WDBH16].
razor [COC14, FMD19, MTK17, MCB+16]. Re
[MPR18, RGA18, ZD19, ER18b, MAH16, UASM12]. re-entry [MAH16].
Re-evaluation [RGA18, ZD19, UASM12]. re-stocking [ER18].
Re-visitng [MPR18]. reach [LD+15]. reaches [LCST10]. reaction
[BHPC14, KVH15, MM14, OTH+19, SM15]. reactions [JRD+13]. read
[SMP+18]. readability [CNMW12]. reader [CNMW12]. readings
[HCHA12]. reads [HSTK16]. Real
[KRB+15, PMC+18, DJW+18, GPT+19, KRC14]. Real-Time
[KRB+15, DJW+18, GPT+19, KRC14]. realised [WAT+13]. reality
[CCC+14b]. realize [SLPT17]. reallocation [THKB12]. Really [HH16].
reappraisal [GVMG18]. reared [CFB+17, CSOV14, KNRJ+15, Kri13,
LCH+18, PEU19, RBG+19a, SMJB11, SBK17]. rearing
[KNSJJ11, LKLN16, SKY+17]. reasoning [BHCJ12]. reassess [BSKT13].
Reassessment [SPMB+15b, FSH+13]. rebound [MFRJ13]. rebuilding
[Pun11]. recapture
[dSMSF15, BAY+12, Eth15, EMSC15, GVMG12, HF14, HE15, KM10,
MLF+10, MAH14, San14, SMJB11, SZPV16, SW19, TJJ14, TSS11, ZG14].
OCN\textsuperscript{+11}, PMP\textsuperscript{+11}, YLA15, YCYC16, ZMG\textsuperscript{+14}. Relations
[WMF13, ERG\textsuperscript{+11}]. Relationship [JG12, LKL\textsuperscript{+12}, MWSN\textsuperscript{+13}, UK14, WCS\textsuperscript{+12}, CHT18, CJCN21, DOO15, GCDAS\textsuperscript{+10}, GKL12, GBEP16, GRB14, Han16b, HPHR14, HM16a, HM16b, LMPM12a, LCWC17, Mau12, MMK10, PD14, TRC19, TGMM13, WFNC18, ZCD\textsuperscript{+12}]. Relationships [DJD12, SD10, BEM13, BKM13, HF19, KF18, LJB16, MBF\textsuperscript{+17}, ML11, PC19, TRS12].

Relative [BSM13b, BBM16, BM18b, CDR\textsuperscript{+11}, EHB18, KvZ12, LBB\textsuperscript{+13b}, Sau14, TMV16, WHC\textsuperscript{+19}, BKK14, CPG\textsuperscript{+15}, CAMW11, Car18, CN18, CCl19, Cla14, CTWD15, DBH\textsuperscript{+10}, FTN\textsuperscript{+14}, HNM\textsuperscript{+12}, HFBS15, HHTT11, IWCC15, LHL\textsuperscript{+15}, MMJ\textsuperscript{+12}, MK17, NML12, NS16, RCLS18, RMB\textsuperscript{+21}, SD13, TOA12, YJC13, ZH10]. Release [PEU19, BBF\textsuperscript{+18}, BDB\textsuperscript{+16}, BMR\textsuperscript{+19}, BBC11, BBH\textsuperscript{+12}, CTPD10, CFPP\textsuperscript{+15}, DDK\textsuperscript{+18}, DHP\textsuperscript{+11}, EBB16, GHE\textsuperscript{+11}, GSØT15, GH14, GH15b, GRS\textsuperscript{+15}, GAB\textsuperscript{+15}, GTP\textsuperscript{+19}, HRT\textsuperscript{+21}, HAB\textsuperscript{+10}, HLD21, HVD\textsuperscript{+18}, HLNH15a, HLNH15b, JNP18, JHT\textsuperscript{+10}, JASP11, KCBS13, KGR\textsuperscript{+15}, LBCD18, LA13, LCH\textsuperscript{+18}, MCI\textsuperscript{+13}, MCDP18, MCB\textsuperscript{+18}, MSRB15, MWR18, MLC\textsuperscript{+19a}, PHB19a, PTC\textsuperscript{+18}, RMT\textsuperscript{+18}, RHC\textsuperscript{+12}, RBW14, RKH\textsuperscript{+17}, SGA\textsuperscript{+15}, SWA19, SHT\textsuperscript{+18}, SLB\textsuperscript{+12}, SH10, TWCA15, TGE\textsuperscript{+18}, WSF\textsuperscript{+18}, WGW\textsuperscript{+16}, WHS15].

releases [BCPP17, CBF\textsuperscript{+14}, LWSC11, RSQ18, Sau14, SFH15, SMJB11, SLB\textsuperscript{+12}].

relevance [BMOZ13, Sam14]. Relevant [FAAM15, BJZB12, CPH12, MNCPMG15, SWL\textsuperscript{+15}]. Reliability [KSAA13, Fra12, GGS\textsuperscript{+19}, KTPA15, LMPM12b, OPR12, Ste18, SDE\textsuperscript{+18}].

Release [GU19, BBF\textsuperscript{+18}, BDB\textsuperscript{+16}, BMR\textsuperscript{+19}, BBC11, BBH\textsuperscript{+12}, CTPD10, CFPP\textsuperscript{+15}, DDK\textsuperscript{+18}, DHP\textsuperscript{+11}, EBB16, GHE\textsuperscript{+11}, GSØT15, GH14, GH15b, GRS\textsuperscript{+15}, GAB\textsuperscript{+15}, GTP\textsuperscript{+19}, HRT\textsuperscript{+21}, HAB\textsuperscript{+10}, HLD21, HVD\textsuperscript{+18}, HLNH15a, HLNH15b, JNP18, JHT\textsuperscript{+10}, JASP11, KCBS13, KGR\textsuperscript{+15}, LBCD18, LA13, LCH\textsuperscript{+18}, MCI\textsuperscript{+13}, MCDP18, MCB\textsuperscript{+18}, MSRB15, MWR18, MLC\textsuperscript{+19a}, PHB19a, PTC\textsuperscript{+18}, RMT\textsuperscript{+18}, RHC\textsuperscript{+12}, RBW14, RKH\textsuperscript{+17}, SGA\textsuperscript{+15}, SWA19, SHT\textsuperscript{+18}, SLB\textsuperscript{+12}, SH10, TWCA15, TGE\textsuperscript{+18}, WSF\textsuperscript{+18}, WGW\textsuperscript{+16}, WHS15].

removal-based [vPBWA17]. removals [CCC\textsuperscript{+14b}, Hoc12, LTV\textsuperscript{+13}, PGZ\textsuperscript{+15}, RC17, ZRH\textsuperscript{+11}]. rent [BAD19, DFAN12, GA19]. reoligotrophication [CLG\textsuperscript{+14}]. repellents [MK13]. replace [JHL\textsuperscript{+19}]. Replacing [Fra14, Tho19c, Tho21]. Reply [BSK\textsuperscript{+15}, HB15b, Han16b, LMPM12b, Swe15]. reported [Sam11]. reporting [CFH14, CFH15, FSA\textsuperscript{+16}]. reports [FCBS15]. representations [SMGH17].

Reproductive [GDC\textsuperscript{+19}]. represents [CSMO14]. Reprint [CFH15]. reproducing [HST10]. reproduction [DSJ13, GBEP16, HFBS11, MVMCC16, MLV13, SRT13, SMNdC\textsuperscript{+19}, ZMG\textsuperscript{+14}]. Reproductive [ASB\textsuperscript{+16}, AGSF19, CEW14, GMZ\textsuperscript{+14}, JWM\textsuperscript{+12}, OAT\textsuperscript{+16}, PG14, SSH14, SCL\textsuperscript{+15}, WFG\textsuperscript{+17}, ASB\textsuperscript{+18}, AT10, BMEGV\textsuperscript{+19}, BdGD\textsuperscript{+16}, Ber13, BBT\textsuperscript{+14}, BPMGP10, BdGN\textsuperscript{+18}, BMS15, Bro13b, BB13, CH14, CCM14, CBMLB13, COC14, CCC14c, DPSR10, DHH18, FAA15, FAAM16, IIS10, KJS12, Ken14, KHGB14, KMSRW10, Kni12, KDPMSR10, Lam13, LBS\textsuperscript{+18}, LLH\textsuperscript{+14}, LCWC17, LNN\textsuperscript{+12}, MRD19, MCP\textsuperscript{+17a}, MQGK10, NVS\textsuperscript{+18},
OSO^{+18}, ORMG11, PRMKASR13, PHK13, PHK14, PEAC11, RB12, RM10b, SM15, SD10, SMCR13, SF19, SSJ^{+13}, TMM19, WBM17, WSG16, Wri13].

**required** [KOD^{+15}].  **Res** [ASHH15, BME^{+11}, CP12, HAB^{+18}a, HLNH15a, IIT18, KPL^{+09}, LCD18, Mun12a, PGP^{+16}, PVKH18, SKB^{+19}, TC16a, TV14, Tho19a, Tho21, VRMF12, WGC^{+21}, WMB16].  **rescaling** [XGT^{+17}].

**Research** [Ano10-27, Cor17, HL16, BM19a, DMFR16, FRDC10, FLW^{+19}, GBB^{+12}, HB15a, HB15b, Kai19, KCJ19, KK17, LRM17, MSRM^{+14}, MRS15, MUO^{+17}, MML^{+16}, Pre17, PM13, Rob15, SP12, UARC11, Yee10, Cor17, Ano10b, Ano10c, Ano11b, Ano11d, Ano21a].  **Reserve** [BCKG13, Ber13, BAOP18, EMOLS^{+15}, FMA^{+18}, HHM^{+13}, MMBD13, TRH16, WUGG16, SK13, SCOC16].  **reserves** [ASB^{+13}, EP12].

**Reservoir** [SRG17, BRP^{+16}, BDB^{+16}, DLCK17, GHL^{+11}, JAJ^{+16}, JˇCK^{+12}, SMØ16, TWCA15, WTF16, GFK^{+12}].  **reservoirs** [AGS^{+16}, BLR^{+16}, BJKH12, DLCK15, GYCL19, KvZ12, KBĆ^{+16}, LSS^{+17}, MLBTM16, PMK^{+10}, RJP^{+12}, SDJ^{+15}].  **residence** [BDB^{+11}].  **residency** [KLB17].

**resistance** [TNKO19].  **resolution** [BCMS^{+18}, BDC^{+17}, CMI^{+16}, GLMK12, KHM^{+17}, KS17, PGW17, PH12, SBLB17].  **resolved** [FHK17].  **Resolved** [BGD11].

**RESON** [PGJ10].  **resorption** [CFB^{+17}].  **Resource** [BR18, CMB11b, PGW17, FMB^{+19}, GHUG^{+15}, GA19, LAB10, MCC^{+17}, MKH16, STAN^{+17}, VSLC^{+19}].  **resources** [AFA11, EGK15, EHBK18, FL11, GYCL19, HBC^{+17}, MSCP17, MS15b].  **resplendens** [SLTPC^{+18}].  **responds** [SVR16, UPS16].  **Response** [HM16a, HM16b, HAB^{+18}b, LRM17, NB19, PHK14, ASB^{+13}, BDHA11, BAFP18, FWG15, Han16b, JASP11, Kim15, KAIT^{+13}, LT16, MLC^{+19}a, MMG10, MGC^{+11}, NST^{+17}, OOTT12, PMG18, PRMKASR13, PBB^{+18}, QMGP10, QCZC^{+19}, SDJ^{+15}, ST16, WBD^{+13}, WHB^{+16}].  **responses** [AJOE17, BMR^{+19}, DSWB18, DHP^{+13}, KDdAA^{+18}, KBL^{+15}, IWF^{+11}, MMAH15, WWR18].

**responsible** [SMRS15].  **restocked** [PTC^{+18}].  **restocking** [WMIDS18].  **restoration** [YVJ12].  **restore** [CLG^{+14}].

**Restoring** [Ano13a, VFMS16].  **restricted** [BHG^{+17}].  **restrictions** [CAP^{+10}, KL16].  **result** [LJJ^{+13}].  **resulting** [GAR10, RLFJ11].  **Results** [MFIG16, TDH19, WMF13, Ech17, FH15, MVMSdS19, PBK^{+19}, RFS16].  **retained** [GLMK12, Sam11].  **retardation** [SG15].  **Retention** [MJL^{+17}, BN12, CN19, HSS18, MSCP17, PRHR16a, PRHR16b, RHC^{+12}, ROCCI13, SGW16, SGT^{+18}, SP15a, ŠBB^{+19}, SMS17, SSC^{+12}, WBD^{+13}].

**Retrospective** [PDF^{+18}, HA12, ML17, SM14].  **return** [CM18, EHB18, GSTL15].  **return-to-creel** [CM18].  **return-to-the-water** [GSTL15].  **Returning** [NvZH^{+17}].  **returns** [HSC^{+12}].  **Réunion** [RBM^{+16}].  **reveal** [CHW^{+18}, DBG19, HSC19, JRA10, KVH15, MMDH18, SOMO17, VSLC^{+19}, WDL17, WHS^{+18}, WPS19, WW14].  **revealed** [BSD^{+13}, CLS^{+19}].
Revealing [VLSP19]. Review
[BFHT16, BCC15, HH16, LCH+18]. Risso [MEMD+17, SBMG+16]. River [DW19, LS19, LKNL16, MS15a, PKW16, ST13, TGE+18, ZD13, BDM+18, BCP+12, BSSH13, BTB+19, CK18, DET+16, GRB+18, ICGB16, KKE+12, LST+10, MBP19a, RPH+18, SM016, SO18, STCE12, SPH18, SGT+14, DET+16, GBR+18, HKF+12, JWZ+19, LCST10, MZC+18, RSQ18, Sim15, SCF+17a, SGT+14, WB16, WRMM18]. river-floodplain [ICSR16]. river/hatchery [SO18]. riverine [BRP+16]. rivers
[BA12b, BTB+19, GSOT15, KNJ+10, KNRJ+15, KAT+13, MLT17, PJM14, ZW18, KAGO+10]. RNA [YA18]. RNA/DNA [YA18]. road [BAM16]. Robertson [HB15b]. Robust
[Peñ18, MQGK10, Nak17b, vPBWA17]. Robustness
[KHV+12, CV14, FHK18, FSG+19, HH14]. rochei [MEMD+17]. Rock
[LSM+19, AOC11, BEM13, BBP+16, BM18a, CMMF13, CGG21, EHHG16, FPM17, FLW+19, GHP+15, HN16, LAB13, LBB+13a, LPHH11, LGH+21, LMLBC13, PML+12, PTW+13, WWR18, vPHG11]. Rockfish
[HSY16, ASD+18, BRS19, FRDC10, HRB14, HWS10, HFS11, Hoc12, KM+12, LBS+18, LW12, PKO10, RHB+17, RLFJ11, RWRT15, TLLZ19]. rockfishes [BBA+19, CRW+19, DBMR17, TDH19, ZTC+18]. Rocky
[Ano13a, ABD+19, CAGTS+10, CAGVB14, DPL+16, EB15, KCJ19, LBF+16,
LHLR17, MMdIP16, MS15b, Sal18, SP15a, SJA17, STCE12, SL12, WGDB13. 
roles [PH12], roller [CSMJ11], roller-frame [CSMJ11], rollerframe [SBLM14]. 
Rope [HB11, KW10], rosaceus [RLFJ11]. rose [VMS16]. Ross [MDPH17].
rostrum [BPRB+14], rosy [RLFJ11]. rotation [BWK+13, KFM11]. Rotorua [KHQH15]. 
roughy [Ken14, KSKGR15, PHK13, PHK14, VRS13]. round [GBF11b, JBB+18, SMD+16].
Russian [PLA16]. Rutilus [MLBTM16].

S [CCM14, MFRM19, MGP+18, dADS1G10]. S. [CRB+18, HRB14]. s.l
[rsv+17]. Sabah [TT511]. sablefish [GMS+17, HCHA12, HPP18, HKB14, KSH19, Rod19, JC18]. 
saira [HMGH12, MSV+19]. saithe [BHL12, EDG16, RR12, SP+19]. salar [FMF+17, FBF+18, GSOT15, HRT+21, HKAA18, JWM+18, KNRJ+15, MFMM16, dEWB+15]. sale [PTG+17, TdMWC16]. Sailotta [ABL21].
salinity [MDG17, NNP17]. Salish [ASD+18]. Salmi [HL16]. Salmo [AVB+16, BGL+13, CFF+16, Cur18, FMF+17, FBF+18, GSOT15, HRT+21, HKAA18, JWM+18, KNJK+10, KNRJ+15, MFMM16, PEU19, RSGR19, SBAK17, SDWG18, SGT+18, WB16, dEWB+15]. salmoides [AAN+12a, SGA+18, TWCA15]. 
Salmon [LKL16, WAB+16, BHL12, BV14, BHT+19, BRGS19, BHC+16, BDB+11, 
BK+13, CQ14, CB+14, CHW+18, CDB+14, DMC+12, DET+16, DDP15, 
DHP+11, DHP+13, ER18, FMF+17, FBF+18, GHE+11, GSOT15, GWB+17, 
HRT+21, HKAA18, HDS+18, HF15b, HSC+12, HKF+12, JWM+18, JHT+10, 
JMBK13, KNSJ11, KNSSL11, KNSPK13, KFBBL13, KKE+12, LS10, 
LDM+15, LW12, LW19a, MMMP19, MBF19a, MFMM16, MBG+10, 
MCJD+17, NEJ+18, OLS15, PAM+18, RBG+19a, SCC+15, SO18, ST13, 
SCF+17a, SCF17b, TQ17, UKK+12, WDB+13, dEWB+15]. salmonids [AAN+12b, BPC+12, DPAB10, GLB+19, RIB+10, RSQ18, SGA17, SGB+10, 
SL12]. salmonis [BGL+13]. Salvelinus [CLG+14, GHL+11, LSWR17, LRY+15]. SAM [AAS19, APHL13, NB19]. 
samplers [MBS+15]. samples [Fey18, GHA13, GRO+18]. Sampling [BDB+11, PH12, RH13, RJKG12, BMC10, CRS+19, CFBS16, Chi10, Chi11, EHB+21, FCBS15, GJRR14, Gra16, GAR10, Har19, HHH15, HNM+12, HdB+13, JűK+12, JBB+18, JűK+21, KGH+12, LNC+15a, LNC+15b, LST+10, LCRW19, MHFK12, PWB+16, PTBT17, PM11, PMP+11, RJP+12, SM15, Sen21, SM17, SBLM14, SGT+14, TBS13, YJSR12, ZW18, ZG14].

San [OGCBMR15, CUL+16, CAGVB14]. sand [AK11, BBC11, KCB13, ML10, MJL14]. sandbar [LMM+17, MSRB15].

Sargassum [PKO10]. sargus [HVJP+11a, HVJP+11b, HVJP+11b, PKAL13]. satellite [AGB19, BNU+10, CAA+14, CAA+15, ELRH17, KDPT18, LMM+17, RTML17]. satellite-recorded [BNU+10]. satellite-tagged [AGB19]. satisfaction [GFJ19]. saturation [PMP+11]. Saudi [AMAM+17, RLM+17, RU15, SB15]. saurus [AB11, AB12, AB11, AB12]. saury [AB11, AB12, HMGH12, MSV+19]. saving [BGL15]. saxatilis [HKM+17]. scabbardfish [PGS10]. scabra [RGK19]. scale [ACSAS+17, ASMP+10, ASMD+18, AFOB+19, ADH+13, ASSL11, ADSV17, BB18, BMCS19, BOCÁ+18, BHH14, BMOZ13, BHCJ12, BSSH13, BPG+17, BMC10, CEJI11, CMB11b, CAC15, CRAV13, CN19, Cro15, DQM19, EFWC+19, EFW+11, FCLH19, GHP+15, GOD19, dMGPR+18, GBD+15, Gra16, GFM+12, GBK+13, HN16, HLH+15a, HLH+15b, HL10, HAB+17b, IO11, Ibá14, Ibá15, IHFAH17, INSN14, JUC+13, KPM+19, KMW+11, KWCT+18, Kos15, KEB13, KiT+13, LOD16, LBH15, LPC+14, LNL+15, LGH+21, LCH+18, MMNCR+13, MAS17, MLL+14, MFRM19, MJC+14, NCP15, NvZH+17, NWO+15, OTST11, OtHH+10, OOTV12, OLT+19, PTG+17, PTSC+16, PH12, PVMG19, PJML15, PNAL16, RLC+17, RLC+15, RRO+19, RDF+17, RKB+19b, RSGR19, SKY+17, SaU14, SH13a, SFBV17, TLNZ19, TTS11, TD19, TRH16, VSH+17, VAB+14, WHK13, WJC17, YvZ+17, Zie12]. scaled [CMPR+16, LCA+19]. Scalefish [GSP17a, GSP17b, SB16, Zie12]. scales [BJZB12, CP11, CP12, DDP15, DBL16, FCL16, FFM+17, FBF+18, IO11, Ibá14, KS17, VF13, WW14]. scaling [LPMM14]. scallop [AHMS10, BH11, HBT16a, KRM+18, LBH15,
MEM15, SKB
BAT12, BDM
Scottish
[XdA19], schedules [HSH15], scheme [MUO+17, SB16], schemes [MFKS17, TT16], schlegelli [CLS+11], schmitti [CBC+10, PGM+10, WJC+17]. school [HDW+15, RKH+17, dKMS15].
schooling [CLP+19]. schools
[CDM+19, GSDD11, PB14, PGJ10, RCBPK11, TXZ+17, TGDB16]. Sciaena
[PBC+13]. sciaenid [FWIB14]. Sciaenidae
[CLS+19, MNGPMdMG10, SNOD+13]. Sciaenops
[BHB+10, CBF+14, HCWS19]. Scieanidae [MKM+16]. Science
[BW17, PS13, BHP+19, FTWC18, GGM+18, HHM+13, HSG15, MSD+16, MEM15, SKB+18, SKB+19, UARC11, VF13, WSF+18]. Scientific
[MML+16, MGLT16, MDC+16, Nak17a, OLM+19, PSE15]. Scientists
[CPMNS10, AF13]. sclerochronological [MBF+17]. Scomber
[DTSG+16, HBP+18, HV10, JB15, JPO+19, LCM+18, TPM15, YGZ+18].
Scomberesox [AB11, AB12]. Scomberomorus
[CLB+10, EPHF18, GJSR10, NML12, RU15, SRMP+18, ZLT+16].
Scombridae [CFB+17]. scombrus
[DTSG+16, HBP+18, HV10, JB15, JPO+19, LCM+18, TPM15]. scores
[CNWM12, PSU+16]. Scoring [RAGP18]. Scorpaena
[MV+12]. scorpaeidids [MLV13]. Scorpaeiformes
[MV+15]. Scorpius [CPH12]. Scotia [DBT15, MS12]. Scotian
[AMH19, OS12, KC11]. Scotland [BSF+19, GIW16, HSH16, NBF+19].
Scottish [DBK+10, KOF11, QWMD13]. scrofa [OLTA19]. Scyllorhinidae
[BMRC14]. Scylorhinus [BMRC14]. Scylla
[BMH18, IAJ+11, LWY+11, MMAH15, RMGK18]. Scyllaridae
dADSRG10]. Scyllarus [AGS19]. scyphomedusa [RT14]. Scyphozoa
[MDL19]. SE [GBP10, PG14, TEFA12]. Sea
[DV11, GBPC10, GPBA13, Han16b, HL16, HM16a, HM16b, KTL11, KJKK15, KPL+09, LSJD11, LRM+10, MIM+17, MCP+17a, MGB10, OALS11, PPLK18, RDP+17, SAR+15, SMJB11, UJL+19, UGGR+17, XDL+19, ZKSF17, AHMS10, ACRM12, BGBCM19, BMB+18, BGL+13, BAT12, BDM+14, BR18, BKS18, CBFS16, CMPR+16, CUL+16, CPOH14, CHA15, CSFCA15, FPS15, GAR19, GHM16, GWVH+16, GMUD11, HHD+11, HB15a, HB15b, HJT13, HFCPSEM15, Hua15, JEJS17, JWC+13, JHT+14, KGR+15, LMB+11, LKL+12, LTV+13, LL14a, LCRW19, LCWC17, MBS14, MD16, MPF+17, MMD+11, MHC+18, Mur11, NWO+15, OLS15, PWS12, PPA+15, PGS+11, PDBM12, PGL+13, PNAL16, RUMBA15, Rob15, RSGR19, SMO+18a, SSH14, SAK+17b, TNGO19, TEGM+11, VRS13, VVL18, WB16, WGM+11, WMF13, ZCLB11, ASL+12, APFC17, AVU+10, ASD+18, ALUF+12, BMEGV+19, BHI14, BGF+15]. Sea
[BNV+10, BRC+10, Ben18, BHM+18b, BHM+18a, Brl10, BHLG17, BKL14, CMPR+16, CPD+19, CMM+11, CJP13, CSP+18a, CKVV16, COC14,
DDB+14, DCP+16, DH11, DÖÄ+10, EÖFPH17, Eth15, FMB+19, FF10, FTO+14, GGS+19, GIW16, GPSF10, GSL14, GSP15, GSH+15, GGB+18, HB15b, HNW+18, Han16a, HBMC12, HPHR14, HSLB19, HPNA16, HVJP+11a, HVJP+11b, HMA+16, Jab18, JBD+18, JS15, KNSJJ11, KNSSL11, KNRJ+15, KKB+14, KDPT18, KCVOE13, Koo12, KM15, KPI+07, LSS+16b, LE14, LHS+18a, LSJD11, MPB+17, MABA12, MMM+10, MAH16, MBvDN14, MLBGV16, MDR+19, MDPH17, MEMdU+17, MRT17, MRT18, Mur19, NKW+19, NNP17, OthH+10, Oso+18, OAT+16, PBLT14, PSM+18, PWSP12, PGSAS15, PPG+11, PBC+16, Pop19, PLA16, PGVV16, RSV+15, RRSV+15, RBR+15, RLV514, SMB+17, SVV+14, SD10, SFR+13, SCV+12. Sea [Son18, SLZG18, SB15, SGGH10, SFL+14, ST16, SPM+10, SL12, SP12, SP15b, TVCT12, TOA12, TKF11, VKM+17, WMC+16, WLGS19, WSG16, WOPB11, WHF+14, YY12, YSS+11, YGZ+18, ZRH+11, ZzCbC+15].

Sea-state [PDBM12], sea-surface [PGS+11, TNKO19], seabass [HLSD21, WWLY15, RCHSN+15]. SeaBat [PGJ10], seabird [BBHF10, GMS+17, LJB16, MGR13, MGR14, PAR+12, STAN+17]. seabirds [Hua15, SMK+13]. seabream [ALUFJ+12, CGCESEH10, HVJP+11a, HVJP+11b, KW10, NVS+18]. seafloor [LWH19], seafood [BPS+19, CGdGT+17, HCZ+16, Ibi15].

seasonal [HCGS19, APDJSU11, CAC19, TMM19], seasons [BBT+14, MJL14, NMBCV+10], seaweed [BCN+13, HMP18, MMD+11, PPdR+10, SBMG+16, EP17, HBC+17, KDP18, PTF+18]. seascape [SF13], season [BdGN+18, DPSRM10, DHFSS18, RM10a, SD10, SNK19, SRG17]. Seasonal [CMS+15, CRW+19, CVS11, EMP+10, EHH+15, HRUSR13, ICSR16, LMN+12, MMGEMG10, MNGPM+12, CAR19, DHH18, HHSS17, LHSS18, MAH16, Ogi17, OMI+14, SKFL15, SSP+15, SMPB17, WB16]. Seasonality [HCSG19, APDJSU11, CAC19, TM19], seasons [BBT+14, MJL14, NMBCV+10], seatrout [CSOV14, EHB18, FF11], Seattle [Ano13a]. seawater [KG+15, SMS+19], Seabass [BBA+19, CEB+19, CRB+18, DBMR17, HRB14, HWS10, Hoc12, KMH+12, LHS+16, LBS+18, LW12, PKO10, PHRH16a, RHB+17, RTML17, RLJF11, VPC+14]. Sebastian [OGSNH+17], Sebastião [PG14]. Sebastius [ZTC+18], Sebastolobus [Ech17], second [HM16b, RW19], secondary [FdMCB+19], section [GSH+15], sectioned [SVN+13, SIC14], sections [BPR+14, CHW+10, KMQ+10, KOF11, ZYSZ18], Sector [MFRM19, BAD19, CAAB+18, FWJ+16, INY11, KKP11, ZSFI11], sectors [JSYS15], security [RFS16], sedation [BNA+19], seed [LCH+18]. Seeking [LG13], seen [ST16], segregation [ACDM+14, APD+18, HCF+17, NWS+11].

sea-bass [HLSD21, WWLY15, RCHSN+15], sea-bat [PGJ10], seabird [BBHF10, GMS+17, LJB16, MGR13, MGR14, PAR+12, STAN+17], seabirds [Hua15, SMK+13], seabream [ALUFJ+12, CGCESEH10, HVJP+11a, HVJP+11b, KW10, NVS+18], seafloor [LWH19], seafood [BPS+19, CGdGT+17, HCZ+16, Ibi15], seagrass [SBLM14], seahorse [LQL+15, SFBV17], seal [CGR+15, CGL+15, KHL+15, OS12], seals [KFR13, LS10, RDP+17, SL12], seamounts [WUGG16], searching [HMvHN13, SLPT17], seascape [SF13], season [BdGN+18, DPSRM10, DHFSS18, RM10a, SD10, SNK19, SRG17], Seasonal [CMS+15, CRW+19, CVS11, EMP+10, EHH+15, HRUSR13, ICSR16, LMN+12, MMGEMG10, MNGPM+12, CAR19, DHH18, HHSS17, LHSS18, MAH16, Ogi17, OMI+14, SKFL15, SSP+15, SMPB17, WB16], Seasonality [HCSG19, APDJSU11, CAC19, TM19], seasons [BBT+14, MJL14, NMBCV+10], seatrout [CSOV14, EHB18, FF11], Seattle [Ano13a], seawater [KG+15, SMS+19], Seabass [BBA+19, CEB+19, CRB+18, DBMR17, HRB14, HWS10, Hoc12, KMH+12, LHS+16, LBS+18, LW12, PKO10, PHRH16a, RHB+17, RTML17, RLJF11, VPC+14], Sebastian [OGSNH+17], Sebastião [PG14], Sebastius [ZTC+18], Sebastolobus [Ech17], second [HM16b, RW19], secondary [FdMCB+19], section [GSH+15], sectioned [SVN+13, SIC14], sections [BPR+14, CHW+10, KMQ+10, KOF11, ZYSZ18], Sector [MFRM19, BAD19, CAAB+18, FWJ+16, INY11, KKP11, ZSFI11], sectors [JSYS15], security [RFS16], sedation [BNA+19], seed [LCH+18], Seeking [LG13], seen [ST16], segregation [ACDM+14, APD+18, HCF+17, NWS+11].
[GQ16, MP17]. **Setting** [GWVH+16, UARC11, CPW+14, CC19, FWR10, MWR18, MGR13, NBS15, TXZ+17, WFI19]. **settings** [Nak17b]. **settlement** [PKO10]. **settler** [GKL12]. **Sex** [APDJSU11, BSSH13, BPV+17, JSB19, VWHB14]. **Sexual** [APDJSU11, BSSH13, BPV+17, JSB19, VWHB14]. **Sex-specific** [APDJSU11, BSSH13, BPV+17, JSB19, VWHB14]. **Sexual** [APDJSU11, BSSH13, BPV+17, JSB19, VWHB14]. **Seychelles** [AB11, BCN+13, DBA18, FWG11, HMA+16, IO11, Ibá+14, Ibá+15, KY19a, KBG+14, KBOM+14, MKH+17, MT+17, MH+11, MFVPC+19, RLJ+12, SVV+14, SSD+19]. **shaped** [JČK+12, LHF16, TLLZ19]. **shapes** [IHFAH17]. **share** [BT16, PSU+16]. **Shared** [Han+18b, PE+17, KHS+12, LAB+10]. **Shark** [ASHH12, ASHH15, Jab+18, JČ+12, LAIVA+19, ARMLC+19, BLHS11, BB+10, BMD+15, BHCI+15, BB+13, CNS11, CAM+14, GTDJ+13, GWWW13, GTP+19, HFD+13, HK+18, HSS+16, HIH+19, HDW+15, HSM+12, HAB+17b, HWS+12, KF+18, KWS+15, KHS+12, LMM+17, MK+13, MQV+10, MQCS+14, Nij+15, PGLG+11, PGM+10, PJML+15, PBB+15b, RKH+17, SR+17, SCI+19, SMGH+17, SCT+17, dJS+13, TOA+12, TGM+13, TGMM+13, TFB+12, TTF+13, VdSS+14, VZASM+15, WWR+18, WJC+17]. **shark-control** [GPT+19]. **shark-excluding** [BHCS+15]. **Shark-like** [Jab+18]. **sharks** [CRG+18, CIS+13, EBB+16, FBY+12, FWR+10, FEGMTÁ+17, HAB+10, HCH+19, HSB+13, KAI+19, LJJ+13, MSRB+15, MC+10, MJC+14, OGSNH+17, PGP+15, PGP+16, RRPG+18, RPK+11, RHW+16, SPM+15a, SHA+15, SWA+19, WWR+18]. **sharpnose** [dJS+13]. **sharpspine** [JLL+11]. **shedding** [COS+15, GH+15a, PALC+19, VIP+13]. **Sheepshead** [ALB+18]. **Shelf** [ABL+21, CCM+14, KC+11, PP+10, RLSP+14, SWD+13, AGB+15, BB+14, BMR+18, GP+11, HNM+12, HSH+16, LAB+10, MS+15b, PT+19, Pit+14, TEF+12, AMH+19, MM+11, OS+12]. **shelf/slope** [AGB+15]. **shell** [KR+17, LB+16, MTV+17]. **shell-structure** [KR+17]. **shellfishery** [GOD+19]. **sheltering** [KTA+18a]. **Shetland** [CEAP+18, MBOA+12]. **shield** [GRB+14]. **shift** [CJWT+19, LSM+19, UK+14, Way+13]. **shifting** [LS+19, UP+16, YC+18]. **shifts** [BLP+18, KOD+15, PLLK+18, SWG+18, TKF+11]. **shipping** [VBR+18a]. **shoals** [TPM+15]. **shooting** [LLP+18, ZK+15]. **shore** [FL+11, KSL+16, MCDP+18, PPB+13]. **shore-based** [KSL+16, PPB+13]. **Short** [BSM+12, CMS+14, CKVV+16, DDP+14, DCP+16, MK+17, MCI+13, VGE+11, AV+10, BBH+10, BSM+15a, CAGTS+10, CMB+11a, GOD+19, HD+SB+14, HMG+12, KC+18, MRD+19, OLK+14, ÖEG+15, SP+10b, SRB+18, UASM+12]. **short-fin** [CMB+11a]. **short-finned** [SP+10b, SRB+18]. **short-lived**
Short-term [CMS14, CKVV16, DDB+14, DCP+16, MCI+13, VGE11, AVU+10, BHB+10, CAGTS+10, GOD19, OLK+14]. shortbill [AGB19]. shortcomings [EL18].

Shortfin [BNM11, BB13, CCC17, RHW+16]. shortspine [Ech17]. should [Pla18].

Show [Bai10, FBB+17]. shows [Lyn14]. Shrimp [KPM+19, LHS+18b, BFMI14, CCA16a, CCA16b, CSMJB11, DCP+16, FMMW13, GJS+13, HJLW11, HLJ15, HB11, HB12, HB13, HSLB19, JHL+19, KAGO+10, LHS+18a, MCH11, NLW+14, PF15b, RLM+17, RRO+19, RJ16, SBD+12, TTMC16, TTT16, VFM16, VLSP19, VRW11, WDBH16].

short [RC17]. sides [BSM13a, TB10].

single [BSM13a, TB10]. single-boat [SYJ+11]. single-nucleotide [JWM+18]. single-species [BTBP18, FSPWG08, KRC14, Mun12a, Mun12b]. single-[BSM13a, TB10]. single-boat [SYJ+11]. single-nucleotide [JWM+18]. single-species [BTBP18, FSPWG08, KRC14, Mun12a, Mun12b].

Sink [Pul17, SBC+18]. sinking [TXZ+17, TXH+19]. site [CB17, FF10, HGG13, ML10, MNW12, PAM+18, SB1+18, WPS19]. sites [APDI13, ALBSB+15]. situ [BNM11, KT18a, LNC+15a, LNC+15b, PSL+19, RSERRSC15, DMK+17, HRAK15, OCL+18, PB14, RT14, ZKS17].

situation [GDB+16, MGG10]. situations [Cop13, LKR11]. Six [LEO+11, DLCK15]. sixteenth [BR15]. sixteenth-century [BR15]. sixty [MP14]. Size [AT10, AMH19, BLW+18, BHM+18a, FSPWG08, FWG15, HDF+13, HWS+15, HKK18, HVD+18, JCI8, KHMF11, LHS+16, LHS+18c, LCHL11, LCF15, MLM15, OKPL11, ÖEG+15, PMB+11, RM10a, SBH+16, SKK+13, SMNdC+19, Sve14, TTF+13, APDSU11, AM12, ATG11,
BOCÁ+18, BMOZ13, CMB11b, CAC15, Cro15, GOD19, dMGPR+18, GBD+15, Gra16, HN16, HAB+17b, KMW+11, Kos15, LODH16, LPC+14, NCP15, NvZH+17, PTG+17, PTSC+16, PVMG19, PJML15, PNAL16, RLC+17, RLC+15, RRO+19, RDF+17, SFBV17, TLLZ19, TTS11, TD19, VPSH+17, VAB+14, WCJ17, Zie12], small-scale-fishery [KPM+19].

small-spotted [BMRC14]. SMART [GPT+19], smelt [GFCK13, KBE13, MDH15, PTB+15]. smolt [FMF17, KNSPK13].

smoils [SBK17]. Smooth [SPM10, BdGD+16, CBC+10, SC19].


Snow [DWH10, DMK+19, KC11, MCMK18, MRT17, MRT18, Mur19, NWL+14, OHSG19, SP12, WW11b, WLBB15, ZC17, SP15b]. SNP [ER18, GKMGO+17, SRMP+18, WWLY15]. SNP-based [GKMGO+17].


socio-bioeconomic [KPL+07, KPL+09]. Socio-cultural [AFA11].

socio-economic [BRC+10, MMNCR+13, NLPS+13, TTS11].

Socioeconomic [FL11, TXP+16, CHS+17, KZ11, MDIP16, SSR18, SZ11]. sockeye [BV14, DHP+11, ER18, GHE+11, MMMPP19, TQ17]. software [HBB+12]. solandri [Zis12]. sole [OPL17]. sold [OPL17].

sole [Eth15, GBD+15, NKW+19, PRL+18, RBM13, Smi14, SDV+16, ODdA+10].


sonic [AT10, LCWC17, SD10]. Some [Can15, Han18a, Pun17, PSS15, Ste11]. sonar [CT16, CMJ+19, MBF19a, RTR+12, SBLB17, PJM14]. sonars [PG10].

Sonora [CMMRVF+19]. Sort [GSH+15]. Sort-V [GSH+15]. sorting [GLB+19, HBI2, HLS+13, LW13, LW16, MHHF17, MBF+19b, SBH+16, vPPW16]. Sound [CQ14, HCPC13, WDNB+19, CPOH14, GMJ+13, SBS17, LJS17, TMC19].

sounder [LMSM14, OLM+19]. source [HBB+12]. Sources [YvZG+17, CC11, RRW+13]. South [JDFL11, SGSFL19, Ste11, XDL+19, BdGM+11, BDGD+16, BMDS+15, BB13, CAM+14, FE10, HSS+16, LCA+19, LSM+19, LGH+21, LW19b, NL11, PBR+16, VGE11, Way13, WKTD13, ALR+17, BMDS+15, BCPP17, But16, CEAP18, DUD+18, DJF+15, FPM17,
FFG^+16, GAR19, HND^+17, HDW^+15, KJKK15, KMD^S+18, LBHP16, LCZ^+16, LSJ17, MFC^+13, MMC13, MCDP18, MBS14, MBOAA12, MLF^+10, MGR13, PML^+12, QMGP10, RAG19, RM19, RSQ18, SMO^+18a, SB16, TWCA15, VF10, WRH^+15, XdA19, ZsCbC^+15, ZDZY19. south-central [FE10]. south-east [BB13, HSS^+16]. south-eastern [LSM^+19, LGH^+21, NL11, Way13, WKTD13]. South-West [MMC13]. south-western [BB13, LFG11, PDF^+18, dJSROZP^+13, ALB^+18, MBHGN13, YC18].

Southern [LSM^+19, MAS17, MBF^+19b, PPVP17, RKH^+17, BRGS19, CMFMF13, CH11, CH14, CJNC21, CDJP^+13, CRAVC14, CCC14c, DAJMB16, DDB^+14, EHGG16, FPM17, FWG11, FWIB14, dSFdSSS17, FSBS11, FDMH16, GCK14, GHC^+15, GBPC10, HN16, HAB^+10, Kri13, LGH^+21, LJJ^+13, MCC^+17, MCP^+17a, MWSN^+13, ML10, MM11, MDPCSR10, MWA^+15, MFRM19, MKM^+16, NGvdL^+13, NEJ^+18, ODD16, PF15a, PVMG19, PJML15, PML^+12, QCWB11, RAGP18, RRRM19, SSFL19, SAH15, SLT^+19, SP10b, SHA^+15, SCV^+12, VCS^+19, WB16, WWR18, WJC17, ZM15, ASSLI11, CCC^+14b, FGRIT^+12, HdB^+14, PPG^+11, RHW^+16, SGSFL19, SPC^+13, TSNRU21].
southernmost [CDM^+19, MTV17, ZC17]. Southeast [ABL21, HL16, SAR^+15, DSG^+17, DBT15, RB12, SMNdC^+19, AGB15, EMMM13, LAB13, MBHGN13, MQV10, MQCS^+14, SSD^+19, dVLB^+15].

Southermost [CDM^+19, MTV17, ZC17]. Spacing [SSB^+12]. Spadefish [SSD^+19]. Spain [AGSF19, DSJ13, GHUG^+16, HFFdt15, MCDJ^+17, PFVGM16, SIR^+11, TRS12, VRMF10, ARVACP15, BPS^+18, GBD19, PHG^+18, RGAP18, VRMF13].

Spanish [BBHF10, CPP^+10, CMPP^+11, CMP^+12, DBG19, DSG^+17, EPHF18, GGADSRVL15, GM15b, HSRT17, LODH16, LWZ15, LMSM14, NML12, RU15]. Spanner [SBB17]. Spanish [DTJ^+15]. Sparidae [NV5^+18, VGE11, WFLP11]. Sparse [DMK^+17]. Sparus [ALUFIJ^+12]. Spatial [HBT16a]. Southern [LSM^+19, MAS17, MBF^+19b, PPVP17, RKH^+17, BRGS19, CMFMF13, CH11, CH14, CJNC21, CDJP^+13, CRAVC14, CCC14c, DAJMB16, DDB^+14, EHGG16, FPM17, FWG11, FWIB14, dSFdSSS17, FSBS11, FDMH16, GCK14, GHC^+15, GBPC10, HN16, HAB^+10, Kri13, LGH^+21, LJJ^+13, MCC^+17, MCP^+17a, MWSN^+13, ML10, MM11, MDPCSR10, MWA^+15, MFRM19, MKM^+16, NGvdL^+13, NEJ^+18, ODD16, PF15a, PVMG19, PJML15, PML^+12, QCWB11, RAGP18, RRRM19, SSFL19, SAH15, SLT^+19, SP10b, SHA^+15, SCV^+12, VCS^+19, WB16, WWR18, WJC17, ZM15, ASSLI11, CCC^+14b, FGRIT^+12, HdB^+14, PPG^+11, RHW^+16, SGSFL19, SPC^+13, TSNRU21].
southernmost [CDM^+19, MTV17, ZC17]. South-western [IIT18, VFds10, BAL^+19, LCST10, MD16, SCL^+15, CLS^+19, CCM14, FGCG^+17, dSFdSSS17, GMUD11, IIT17, dSSdAA17, SPV19].


Spanish [BBHF10, CPP^+10, CMPP^+11, CMP^+12, DBG19, DSG^+17, EPHF18, GGADSRVL15, GM15b, HSRT17, LODH16, LWZ15, LMSM14, NML12, RU15]. Spanner [SBB17]. Spanning [KTT13]. Sparid [DJF^+15]. Sparidae [NV5^+18, VGE11, WFLP11]. Sparse [DMK^+17]. Sparus [ALUFIJ^+12]. spat [HBT16a]. Spatial [ALB^+18, ACRM12, APD^+18, BK12, BK16, BMR^+18, CMRP^+16, CBF^+14, CKC13, CAGVB14, CEAP18, DHH18, EOFP17, FMA^+18, FCNB16, FAAM16, GLMK12, GMUD11, HTHK11, Kni12, LFCC15, MD16, MWA^+15, MSN^+12, MYJ^+15, PBG^+13, Pum19b, SB12, TCBR17, AMGH15, AMHR16, BJZB12, BJP^+13, BFL^+14, CGM^+19, DLB16, DBSA18, EPO10, EvHRF10, FPS11, FCL16, GMJ^+13, GTS^+17, HTB15, HFCPSEM15, HD12, HMD^+19, HFPH14, JS15, JSG^+15, KEBEB13, LCMT10, LCdSMS13, LGH^+21,
Spatially [PTBT17, BCC15, BGB19, CMP14, CP11, CP12, GBH19, GKL12, GDA13, GDC19, KCM19, LSS16a, LJB16, PD18, PHLT16, SAB11, SP15b, Whi10].

spatially-explicit [GDC19].

spatially-structured [BCC15, PHLT16]. spatially-varying [LJB16].

Spatial [CCA16a, EHBK18, FF11, GBEP16, Gun17, HBG19, Kai19, PT19, RvRW14, Tho19a, Tho19b, YCYC16, CN18, GWB19, HGG13, OMI14, OGCBMR15, PLSM16, RRO19].

Spatio-Temporal [Tho19a, Tho19b, CCA16a, EHBK18, FF11, GBEP16, Gun17, HBG19, Kai19, PT19, RvRW14, YCYC16, CN18, GWB19, HGG13, OMI14, OGCBMR15, PLSM16, RRO19].

Spatiotemporal [APL18, BC18, HNY19, SF19, SPS19, SRB18, TGDB16, XLCMMV19, JTP19, TC16a, TC16b].

spawner [CMLP19, DPAB10, HGD19, SMdUK16, SCF17b, ZCD12].

spawner-recruit [CMLP19, SCF17b]. spawners [GHA13].

spawners [GHA13].

spawning [BHG17, BJP13, CCHD19, FMA18, GIW16, GIW17, GHUG15, GHUG16, HPHR14, HM16a, HM16b, JKS15, RM10b, WFLP11, WBI16, APDJSU11, ABL21, AW12, ADH13, BV14, BGF15, BHT19, CRCMP14, CPD19, CPOH14, CCC14a, CCGD19, DR13, DH14, DOM14, DPSRM10, EMMM13, EAM14, FSH13, GDHA13, GPBA13, GHJ13, HCWS19, HBMC12, HRUSR13, HLP15, IIS10, JCW12, JS15, JTP14, KWM15, KBO14, KR12, Kur12, Leg14, LXCC19, MRMD18, MB16, MD13, MHRD16, MJL14, MCP14, MWR13a, MVMSdS19, MBB13, MRC18, MWR13b, Mun18, NNS10, NL11, ODD16, OALS11, OSMP18, PSL19, PKWP15, PUS10, POM18, RSG11, SAK10, SWH17, SH13a, SSJ13, SLCL15, SMPB17, TMM19, TQ17, TCS13, UASM12, WMF13, WBB16, Han16b].

spearfish [AGB19, BSD13]. Special [Ano13a]. specialized [LWSC11].

spécializations [PCWM16]. specialize [KFBL13].

specialized [LWSC11]. Species [CCM14, GVMSCJ12, HHB18, HKKM15, MR1515, MMO13, PMC18, PPM15, QEH11b, ARF17, AFOB19, ASS11, BTBP18, BBF18, BHP14, BEM13, BMdS15, BNA19, BK15, BB14, BSM15a, BB13, CAMFMF18, Cer14, CAC19, CBMLB13, CPH12, CLMP19, DPB14, DMFR16, DWH10, DBG19, DDB14, DCP16, DDH15b, DLCO19, EFWC19, EvHRF10, ETMK13, FRDC10, FCHL19, FC18, F12, FWJ16, FH17, FHMK11, FSPW08, GKMGO17, GBM18, GGS19, GWW16, Goo16, GWM18, GSTL15, GH14, GBR18, GDC19, GM15b, GPT19, HKR12, HFD13, HSS16, HI19, HAB17a, HAB18a, HRAI15, HM12, HSH15, HSH16, JP16, KBG14, KJ12, KA15, KHS12, KC18, KRC14, KR15, KTW13, KGB11, LAB13, LCMF16, LCM18, LSC18, LYW15, LL14b, LQL15, LSL12, MP18, MMGEMG10, MNT17, MPB17, MFHK15, MD13, MPF17, MGR14].
species
[MSV+15, MWR13b, MCM12b, Mun12a, Mun12b, NVS+18, OPL17, OPF15, ODFM17, PF15a, PGW17, PKAL13, PTSC+16, PDP+11, Pun11, QWC10, RBT14, RCLS18, RBGE+10, RGSAM19, RAGP18, RHB16, RSNC17, Sal18, SGSFL19, SPV19, SNK19, SAH15, SBS17, SMP17, SVPC16, SMS+19, SHM12, SGC11, SB16, Ste18, SRG17, TSNRU21, THHG18, TB10, TFB+12, TCS13, THA+14, TRS12, TAS12, UASM12, VGE11, Via19, WM11, WRR+16, WM13, WHC+19, WPCO15, YAH, ZQZ+17, ZSF11, ZLT+16, dPHS+12].
species- [EFWC+19].
Species-specific [MRS15, PMC+18].
specific [AJOE17, BHI14, CAM+14, EFWC+19, GMS+17, HKF+12, MRS15, MSV+15, OMI+14, PMC+18, PB11, SKFL15, SP10a, ˇSBB+19, SMP18, SD13, SAWS18, SHR18b, WKTD13].
specification [IOT14].
specifications [HFBS15].
specified [PACF17].
specimen [BCMS+18].
specimens [BCMS+18].
spectrum [ZCX+18].
speed [MMGEH15, PB14].
speeds [dKMS15].
Sperm [HPP18, JRG+18, KWM+15, WTS+17].
Spermatogenesis [TMM19].
Spermonde [NMLZ17].
Sphyrra [NWS+11, SC19].
spill [HCSM17].
spillover [SF13].
Spine [TGM13, CFB+17, Cor17, LRML+15].
Spine-based [TGM13].
spined [ARVACPMN16, BMF+10, BMF+11, BSKT13, CPS+12, GRPEMEVV17, HTB15, HCF+17, KT18a, KM15, MMBD13, MS15b, SG15, SPC+13, SCOC16, TGM13, TGMM13, TLCSG+15].
Spirinchus [MDH15].
Spisula [HMMP18].
Spit [GDHA13].
spline [HPB10].
split [HJT13, RSEERR+16].
split-beam [RSEERR+16].
Spondyliosoma [NVS+18].
sponge [BBV17].
sponges [BBV17].
sport [BBF+18, CC11, ZGT12].
spat [ASF+18, CGECSEH10, FRDC10, RM10a, Sto12].
spotted [BMRC14, CSOV14, EHB18, FF11].
spp [BBA+19, CEB+19, CSP+18b, DSW+17, FAAM16, FMD19, GGS+19, KBG+14, LHS+16, LW12, M4L19, MVL13, MCB+16, NGB+17, VPC+14, ZLT+16].
spp. [PGS10].
SPR [PVKH18, PVKH15].
sprat [CDM+19, DHH18, HTHK11, HHH+12, HRUSR13, MCN16, MLC+19b].
Sprattus [CDM+19, MCN16].
spread [BSM14].
Spreading [GS12, RGG14].
spring [BKM13, CDMC18, GHJ13, NNS+10, OALS11, OSMP18, SSJ+13, YCYC16].
spring-spawning [GHJ13, NNS+10, SSJ+13].
Squaliformes [CAC+14].
squaloid [MJ+14].
Squalus [BSKT13, CPS+12, HCF+17, PGLG11, SPC+13, TGM13].
square [BHS16, BMB10, DBK+10, DÖA+10, HLS+16, KHMF11, LCF15, MMJ+12, SLP+15, SMD+16].
square-mesh [BHS16, BMB10, MMJ+12, SLP+15].
squat [CN18, HW11, TEFAR12].
Squid [LAB10, AT10, AGB15, BHPC14, BPMGP10, BMB10, CRAP+11, CRCMP+14, CMB11a, CCC17, FTJ+16, HdB+14, HB15a, HB15b, Hen11, HMGH12, HBG+19, ILS10, KYO+12, LGZC17, MAY12, MRS15, NMMBCV+10, PAX+17, PPdR+10, PG14, QCZC+19, RDR+18, Rob15, RGGD13, RLVS14, SD10, STY+16, SP10b,
VRMF11, VRMF12, WRH+15, WvPLW18, ZMdSC16, APCF17, AAS19, ARF+17, AM12, APB+16, AW12, BMRC14, BEM+17, BJZB12, Ber19, BDC+17, BHC+16, BBFH10, Cam15, CCA16b, CHT18, CCC+19, CMSG18, CWM12, Car18, CBF+14, CAM+14, CPC+17, CJWT+19, CDPJ+13, CDF+13, CLB+10, CCI9, Coo13, CBMLB13, CP11, CP12, CTWD15, CV14, CMLP9, Cur18, DJW+18, DS13, DM16, DDP+16, DJF+15, DBA18, DF16, EWB+18, FTJ+16, FE10, FWH11, FBM+19, FSA+16, Fra12, Fra14, Fra16a, FdSM+16, Fra16b, Fra17, FJWD17, FDMH16, GCDAS+10, GCL19, GWB+17, GBH+19, HKRH12, Han16b, HWS10, HFBS15, HFPL16, HF19, HPRH14, HM16a, HM16b, HLSD21, Hor11, HMA+16, IOT14, JBD+18]. stock [JKK+16, KY19b, KBOM14, KKK16, KWS+15, KMSR10, KOD+15, KVH15, KH15, KHE16, KEP+19, KHV+12, KPF+18, KOHF+16, Lam13, LMPM11, LMPM12a, LMPM12b, LP18, Leg14, LTHRU17, Lor16, MT13, MKH+17, MAW+17, MD10, Mau11, MH11, Mau12, MP13, MD13, MCVS14, MCP+16, MT19, MLF+10, MDPCS10, MBG+10, ML17, MVM5dS19, MOA+16, MAAA+18, Mun18, NB14, NB19, PB11, PL18, PPV17, PRL+18, PRH+19, PD14, PSS14, PHFW14, PHTL16, PHM16b, Pum17, POM+18, PC19, Pum19b, RADR11, RLC+17, RJ16, RUMBA15, RM10b, RLM18, RCBS19, SVV+14, Sam14, SMRS15, SAK10, SGN+10, SLH+14, SPB+19, SEG+15, SLPT17, SSS+12, SD13, SHJ19, SHT+13, SM14, SM17, SLCL15, SP12, SP15b, Szu16, SOC16, TGMM13, TSS11, TC15, TMTJ17, TC17, Tho19a, Tho19b, Tho19c, Tho21, VFI3, VHS+17, VOM12]. stock [VMB18, WMP+14, WMNC15, WLZ+15, WBM17, Way13, WKT+13, Whl10, WKT13, WWSM15, WFNC18, WA15, WTK10, Wri13, WRG+18, YV12, Zis12, dEWB+15, dZB16, vPWW16, Cop13]. stock-assessment [Mau11]. Stock-based [BVN+10]. stock-enhancement [CBF+14].

Stock-recruitment
[BMS15, KF18, CHT18, Han16b, HF19, HM16a, PC19, WFNC18].
stock-reduction [TC15]. stocked [CBB+16, CM18, DLCK15, KT18b, PJR17].
stocking [CLS+11, ER18, KNSSL11, KPF+18, KT18b, KAI+13, PMG18, RFC+17, SSFGL19, VvPM+18]. Stocks [CLS+19, AB11, AWHY13, AW12, BVN+10, BCN+13, BFL+14, BS10, CD1M+19, CFF+16, CBS17, DM11, ER18, FH18, FGCG+17, FJWD17, GGM+18, GPP+16, Han13, Han18b, HBS+16, HA12, IHFAH17, JAB15, Jaw11, KNJ+10, KNRJ+15, KTN15, KTT13, LS+16b, LAB13, LRY+15, MREV10, MM11, MPA+12, MKM+16, MBW12, MLT17, NPK+10, NBS15, OOM15, PG18, PSE15, PSS15, PDF+18, RMR16, SO18, SDGW18, SPM15b, SAB+11, TMM19, TCBR17, VJH17, WB16, WP11, WP17, WFWJ19, WFNC18, WAT+13, dPHS+12]. Stomach [TCS+15, VSLC+19, BNM11, BBL17, KNB+19, PPLK18, VIFLP17, VSM+18].

Stomatopoda [LMBF13]. Stomolophus [MDL19]. stone
[CCGD19, DSW+17, KGS18]. storage [CDB+14, CKC16, DRE+17, DPSRM10, JTP+14, LDR+12, OTA+13, OPE+17, SAK+17b]. Strait [BRW+17, CEAP18, FPC+13, FDMH16, SVG+17, YAT+19]. Straits
Teleost [EFWC+19, EFW+11, GBB+12, GBA+18, MBF19a, YGA+12]. Teleostei [PBML+10, LWCC15, MSN+12, VRS13]. Teleosts [FFG+16]. Telephone [TZW16]. Temperate [CLS+19, GHM16, GKKK15, HGG13, MLTD17, MBF+17, PWB+16, SDJ+15, SGA+18]. Temperature [FT16, JCA+16, KSH19, PHB19a, SKY+17, BPM+17, CNS11, CDMC18, CCM14, CRH+13, Han16b, HPR14, HM16a, HM16b, KC11, Kur12, LKL+12, LHLR17, MDG17, MWR13b, PUSI10, SLM+19, SJA17, SFL+14, WAP+12, ZC17]. Temperature-dependent [JCA+16, KSH19, Kur12].

tonnare [SZR+11], Too [KSH19, LR19, MLM15], Tool [MAM+13, BKSF17, Cop13, DLD+16, DBA18, EL18, GLMK12, HKEJ13, HMA+16, JSYS15, KLWG17, LG13, MVT17, MFVPC19, MIÁ+10, RCE+19, SWL+15, SPV19, TSS11, dCJG+15], toolkit [Mun12a, Mun12b]. tools [BHG+15, FWG11, LPHH11, MREV10, PFVGGM16, TTT16], toothfish [BBHF10, CNWM12, MDPH17, NBG+17, OCL+18, WT16, YZW+19], Tope [BMdS+15], topeless [EPCB17, KHKM15], Tor [BMR+19, RADR11], tori [SMK+13], Torre [GBPC10], Torres [BRW+13], Tortugas [ASB+13, HHM+13, FMA+18], Total [PBG+13, BMOZ13, Chi11, CCC+14b, Hoc12, JSB19b, JASP11, MDPCS11, NNS+10, RC17, WMF13, ZRH+11]. Totoaba [MFRJ13], tourism [KK12], tourist [MNCPMG15], tournament [SW19, TWCA15], tow [FWR10, FO11], towed [FMD19, GLG+11], towel [SKF+10], towling [BLHO18, MMGEH15], Townsend [AENC14], tows [TNKO19], Trace [FMF+17, WW14, IB+15], traceability [GKOC+16, IB+15], traceable [GRO+18], Trachurus [ASSL11, BKS+16, FCNB16, FMB+19, GHA13, HBP+18, KKL+16, LCZ+16, MFVPC19, SWH17, TJROFS19, VFFG17, VHS+17, WBI+16, ZZA+14], tracked [SJA17]. Tracking [AMQ+15, CGKG+17, HZT+19, IÓS+14, LDM+15, ÓLTA19], tracks [HPB10, RPC11]. Trade [BBOL16, EGK15, RBW14, BR15, BdSFB+18, CBH18, FHK18, MFKS17, NJI+15, WP17], Trade-offs [BBW14, FHK18, WP17], Tradeoffs [HH14, HKF+12, PKWP16, ANEA19, CAC19, SWG18], Traditional [BSM15c, ARVACPMN16, BOCÁ+18, CEB+19, GBS19, KR+15, LYZW15, PFVGGM16, SPMS17, SZR+11, YJSR12], traffic [vPB18], training [KAI19], traits [BLPF+15, DB12, FT16, FFG+16, KNSSL11, Koo12, KDPMS10, KM15, OCN+11, RLM+17, ZQZ+17], trajectories [HZT+19, PDP+11], trajectory [LLP18], trammel [ARVACPMN16, BBM+10, PMB+11, YSS+11], Trang [DFAN12], trans [EP17], trans-boundary [EP17], Transatlantic [CRG+18], transboundary [Pun18], transcarbamylase [BKM13], transducers [SOY14], transect [Har19], transects [PLMT+11], transferable [KPL+07, KPL+09], transformation [QDG17], transit [DET+16, LTHRU17], transition [SZPV16], Translating [HCZ+16], translocation [CGG21, GHP+15, GDW+15], transmission [BPK+17], transmitter [DMFR16, HSS18, HSB19, WAB+16], transmitters [CBD+14, DMC+12, MST14, MJL+17, WBD+13], transmontanus [MLC+19a], transponder [PTTC18, ROCC13, RIB+10], transport [GVSB11, GHM16, HBT16a], transportable [Pop19], transported [DET+16], Trap [BGL+13, ASD+18, AOC11, BSS+13, BOCÁ+18, DHF10, FHB+19, GPSF10, JEJ17, KPM+19, LS10, LBB+13b, LOC+11, LCHL11, LCL12, LCF15, PVMG19, RRPG18, RSG+11, RHB16, SGW16, TLLZ19, WW11b], trapping [LBB+13a], traps [ARVACPMN16, ASD+18, BBM17, BMH17, BM18a,
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BM18b, BMH18, CJG+15, FRDC10, HNM+12, KFBL13, LNC+15a, LNC+15b, LCLM15, MM13, PWA10, SGW16, SZR+11. travel [BHT+19, PAM+18]. travelers [ALR+17]. Traveling [SAK10]. traversing [SBAK17]. Trawl
[FWR10, HJLW11, ABD+19, ASN17, AAH+16, AJP18, BS8+15, BSB16, BHPC14, BHL+16, BH13, BSSH13, BK15, BHCS15, BHS16, Br10, BLHG17, BLHO18, BKK12, BSC12, BSM14, BBS+17, BMS18, BBH+14, CHW+10, CFPP+15, CPP+10, CMP+12, CPS+12, CHS+17, CCT+14, DV11, DL11, DWH10, DDB+14, DER+17, DBK+10, EPCB17, ERG+11, EHB+21, FCBS15, FBE16, FPC+13, FHM10, GH14, GPS15, GHJ13, HB15a, HB15b, HLM15, HB12, Hen11, HSK18, HSLB19, Ing11, JF13, JCK+12, JR+13, JCK+21, KML11, KK15, KHKM15, KO11, LBHP16, LHS+18c, LRM+10, LW13, LW16, LW19a, LW19b, LW19f, MMJ+12, MTH10, MHFK12, MCI+13, MBM15, MKHK19, MM+18, MBF+19b, MM+18, MNO+13, Mur15, NL11, NWL+14, NKW+19, OTA+13, PF15b, PICK17, PPG+11, PWA10, Pit14, PRHR16a, PRHR16b, PDBM12, QHE+11a, QHE+11b, QCZC+19]. trawl [RT+12, RKP+12, RRO+19, RJP+12, Rob15, RRW+13, RH13, RJKG12, SL10, SL11a, SL11b, Sam11, SNK19, SBS+11, SHG+15, STJ11, SHM12, SSM16, SB17, SKF+10, SYJ+11, SGT+14, TFI+15, TSNR+21, KTF11, THG+16, TSHB19, VFMS16, Wai13, WHF+14, WHP15, YGA+12, ZTC+18, vMWvOKvB14]. trawl-acoustic [SHM12].

trawl-caught [ASN17, CFPP+15, TSHB19]. trawler [CGC13, GSH+15, PAR+12, PMF+16]. trawlers [GLMK12, MKK+16, PCG16, RBM13, SMPB17, VKM+17]. trawling [BSM13a, BSM13b, CDR+11, DCP+16, Foc14, HPB10, KHM+10, LHS+18a, MMK16, QMP10, RSAB11, SHG+15, WSC+12, YRP+19]. trawls [BRJ+16, BMB10, BSM15a, BSM15b, BSM15c, BSM16, CSMJ11, MKB19, NWO+15, OS19, SLM14, VLS19, WWH13, YHR15, vMWvOKvB14].


Trinidad [GJSR10]. trip [BNAE13]. triplefin [TRC19]. triploid [JNF+19]. Trisopterus [RDV11, RBV+13]. trituberculatus [LHS13, LCH+18]. troll [GHL+11]. Trophic [AAN+12a, RLVS14, ZXH+12, AHH+12, DDP15, HBG+19, KJS12, LGZC17, MFHK15, MCN16, PGW17, PPLK18, RLSP14, SRB19, SRG17, VSM+18, ZCR16]. trophic-level [KJS12].
Tropical [SPV19, BBF+18, CFH14, CFH15, CAC15, CSFCA15, EMSC15, FCCSA15, FH15, GH15a, GBR+18, HNM+12, JDLF11, JDBF15, KMW+11, KvZ12, LCMF+16, LMSM14, LFS+19, MSN+12, Mun12a, Mun12b, Mun18, Pit14, PG14, POV19, SDC+15, TIGCDL14, WDBH16]. **Trout** [CM18, LSJ17, AVB+16, BGL+13, BR18, CFF+16, Cur18, GHL+11, KNJK+10, KBL+15, LSWR17, MK17, MBJ+16, PMG18, PEU19, ROCC13, RSGR19, SBAK17, SDWG18, SGT+18, VvPM+18, WAP+12, WMIDS18, WB16]. **truly** [BAL+19]. **truncation** [CBMLB13, Ste11]. **trunculus** [DSG+17]. **truss** [SCJ+11, SJ+11]. **trutta** [WB16, AVB+16, BGL+13, Cur18, KNJK+10, PEU19, RSGR19, SBAK17, SDWG18, SGT+18, WB16]. **TS** [GFK+12, RSEERRSC16]. **TS/L** [GFK+12]. **tsawytschaa** [CQ14, LKNL16, LW12, MBG+10]. **Tsushima** [TKF11, YAT+19]. **tularosa** [PTTC18]. **Tuna** [ALBSB+15, CY12, GMZ+14, HF15a, MEM15, ASL+12, ASB+16, ABV16, ALH+17, DSMF15, ABS+18, BMEGV+19, Ben18, CFB+17, CFH14, CFH15, CHL11, CR18, Cor17, CAA+14, CB11, DSWB18, DS+15, DLO+19, DBA18, EBB16, EHH+15, FH15, FPSS15, FFG+16, FSH+15, FTN+14, Gp10, GSDD11, HSD+17, HCGS19, HE15, HLNH15a, HLNH15b, HL10, HL11, IAS+17, JSYS15, JPM11, KH15, KEH16, KEP+19, LRM+15, LLP18, LNL+15, LvV+15, LMSM14, LFS+19, MT13, MFF+17, MSTS14, MGR13, MVMsS19, MEMdU+17, NvZH+17, OSO+18, OAT+16, OTH+19, PAH+13, RCF+17, RGB+19b, SFB11, SFH+15, SLH+14, SHC14, SKT18, SLL+16, SMMdC+19, SZ10, SVG+17, SRZ+11, TXZ+17, TTF+13, TIGCDL14, UH+18, UJLC+19, VIFLP17, VSM+18, VSLC+19, WMB12, WMB16, WCC+21, XLCMMV19, YvZG+17, ZCZ+13, ZHK15, ZCD+12, ZMG+13, ZMG+14, SF19]. **tunas** [EMSC15, GH15a, Nak17a, SDC+15]. **tuning** [Tho9c, Tho21]. **Tunisia** [FCNB16, VFMS16]. **tunnel** [KG10]. **turbid** [JRD+13, MLT17]. **turbidity** [PMK+10]. **turbine** [DMC+12, RSE+14, SBS17, SGB+10]. **turbines** [RDV11]. **turbot** [FF10, HBM11, IÖS+14]. **TURF** [MAM+13]. **Turkey** [TÜM+16]. **Tunisia** [UP16]. **turn** [MCC+17], **turned** [THA+14], **turnover** [LB+16]. **Turtle** [WDBH16, ASMD+18, BGBCM19, CSFCA15, Mur15, VVL18]. **Turtles** [AMAM+17, BAT12, Hua15, LCBD12, Mur11, PPA+15]. **Tutuila** [OTST11]. **twaite** [BNA+19, BPV17]. **twelve** [LMPM11, TDH19]. **twin** [FBKE16]. **twine** [HWM+13, OKB+16]. **twined** [HWS+15]. **twines** [LSF+19, WLB15]. **Two** [HF19, SBMG+16, AdM19, AASF16, AENC14, ARF+17, ACRM12, BEM13, BBT+15, BBT+14, BMdS+15, BVB+19, BBM16, BS10, BB13, CPG+15, CDM+19, CBM+19, DLCK17, EHB+21, EMOLS+15, EvHF10, FHK18, FKM11, GKKK15, GWM18, GSTL15, GBR+18, HFD+13, HCM+11, JLF+17, JBB+18, KNJR+15, KBG+14, KWR15, KHS12, Leg14, LLI4a, LDM+15, LWZ+19, LMN+12, MLBTM16, MSV+15, MWR13b, MCDJ+17, PGJ10, PM11, PMK+10, QWC10, RFC+17, RRM16, RBG+19a, RMB+21, SGSFL19, SCV+12, SBH+16, TWI11, TCAP11, VRMF10, WWN+14,
WCS$^{+12}$, WHC$^{+19}$, WKA$^{13}$, dKMS$^{15}$, dPHS$^{+12}$. two-banded [ACRM$^{12}$]. two-chambered [FKM$^{11}$]. two-part [TWM$^{11}$]. two-stage [ARF$^{+17}$, PMI$^{11}$]. two-step [RMB$^{+21}$]. type [CFPF$^{+15}$, CAAB$^{+18}$, EPHF$^{18}$, JEJS$^{17}$, LWCC$^{15}$, STCE$^{12}$, SFL$^{+14}$, SSC$^{+12}$, WLGS$^{19}$]. types [ASHH$^{12}$, ASHH$^{15}$, BHL$^{12}$]. typical [ALR$^{+17}$]. typing [SMI$^{17}$]. typology [MDR$^{+19}$]. typus [SNOD$^{+13}$]. Tyrrhenian [PPG$^{+11}$, LRM$^{+10}$, SCV$^{+12}$]. U.S. [BH$^{13}$, BSSH$^{13}$, BMR$^{+18}$, BK$^{15}$, GMS$^{+17}$, GTS$^{+17}$, GJS$^{+13}$, HFPL$^{16}$, HF$^{19}$, HKB$^{14}$, HPAG$^{15}$, KMH$^{+12}$, LLM$^{12}$, LZ$^{+17}$, LW$^{12}$, LW$^{16}$, LWH$^{19}$, MW$^{11}$, Maui$^{12}$, MAH$^{14}$, Mur$^{11}$, Pup$^{11}$, SRB$^{+18}$, Wal$^{13}$, WP$^{15}$, WP$^{17}$, WFJ$^{19}$]. U.S.A [RCLS$^{18}$]. Uganda [NC$^{13}$]. UK [PB$^{11}$].

ultrasonic [HZT$^{+19}$, MST$^{14}$]. Ultrasonography [dCJG$^{+15}$]. ultraviolet [VVL$^{18}$]. umbra [PBC$^{+13}$]. umbrella [BBHF$^{10}$]. Umbrina [CLS$^{+19}$]. un-assessed [OOM$^{15}$]. unassociated [GQ$^{16}$]. unassociated-sets [GQ$^{16}$].

uncertain [Eng$^{18}$, FHK$^{18}$, RGSAMV$^{19}$]. Uncertainties [HA$^{12}$]. Uncertainty [YvZG$^{+17}$, AMHR$^{16}$, APCF$^{17}$, CRPAMN$^{17}$, EPS$^{11}$, LPM$^{+13}$, LJ$^{11}$, MPA$^{+12}$, MFG$^{16}$, Mun$^{18}$, PH$^{12}$, PLHT$^{16}$, PDF$^{+18}$, QWC$^{10}$, SHT$^{+13}$, SP$^{12}$, WCS$^{+12}$, ZCR$^{16}$, ZCD$^{+12}$]. undatum [AMH$^{19}$, BMR$^{+18}$, EHBK$^{18}$, LBF$^{+16}$, MLM$^{15}$, SPM$^{15b}$, WJ$^{17}$].

underestimating [OHLBL$^{16}$]. Underlying [ASN$^{17}$, PSJ$^{+19}$]. underpin [NL$^{11}$]. underpinning [PSE$^{15}$]. underreporting [BDC$^{+17}$]. undersized [BBM$^{17}$, SNK$^{19}$]. understand [HMD$^{+19}$, MAS$^{15}$, PTSC$^{+16}$].

Understanding [HSL$^{+13}$, KNB$^{+19}$, MAA$^{+18}$, PJML$^{15}$, RRW$^{+13}$, THG$^{+16}$, AW$^{12}$, BEM$^{13}$, MVML$^{18}$, MAM$^{+13}$]. Underwater [MP$^{14}$, NWL$^{+14}$, BSS$^{+13}$, FHB$^{+19}$, GMJ$^{+13}$, GBB$^{+12}$, GBS$^{19}$, LFG$^{11}$, RWRT$^{15}$, TBS$^{13}$, WW$^{11b}$]. unequal [Seu$^{21}$]. unexploited [BKM$^{19}$, DAM$^{10}$, HW$^{11}$]. Ungwana [MMO$^{+13}$]. unharmed [BGL$^{13}$].

Uniform [TC$^{17}$, ZXHK$^{15}$]. uniformed [TC$^{17}$]. Unintended [CAR$^{19}$]. unit [AVP$^{+15a}$, DMOL$^{15}$, GBW$^{+19}$, GRB$^{14}$, HPHF$^{15}$, HFFdlT$^{15}$, KY$^{17}$, LHL$^{17}$, MWC$^{15}$, PLPN$^{12}$, GXS$^{+11}$, WKA$^{13}$]. United [PHM$^{+16a}$, TAS$^{12}$, BSS$^{+13}$, BB$^{18}$, BT$^{16}$, DDP$^{+16}$, GBA$^{+18}$, HCF$^{+17}$, HA$^{12}$, MS$^{15b}$, NBS$^{15}$, PF$^{15b}$, RMB$^{+21}$, SH$^{10}$]. units [LCMdSM$^{13}$, LF$^{13}$]. univariate [KJKK$^{15}$, PLPN$^{12}$]. University [Hol$^{11b}$]. unlikely [WSMS$^{14}$]. unlisted [TZW$^{16}$]. unlocking [PHB$^{+19b}$]. unmarked [KPF$^{+18}$].

unobservable [WM$^{11}$]. unprotected [CMPR$^{+16}$]. unravel [ESF$^{+19}$]. Unraveling [HBB$^{+19}$]. unravelling [RSV$^{+17}$]. unregulated [CNJ$^{11}$, MZC$^{+18}$]. unreliable [Coo$^{13}$]. unreported [APDI$^{13}$, LTV$^{+13}$, MZC$^{+18}$, PBB$^{11}$]. unscented [SFB$^{11}$]. unstocked [CB$^{+16}$]. unstrained [SKDO$^{+17}$]. unsustainable [BTBP$^{18}$, RHOCB$^{+18}$, SB$^{15}$]. Untangling [ASMD$^{+18}$]. unveils [PF$^{15a}$]. update [KHGB$^{14}$]. upper [GpDR$^{11}$, Ing$^{11}$, MS$^{15a}$, ST$^{13}$, EMOLS$^{+15}$, IdRH$^{10}$, OMB$^{18}$, RvAGB$^{18}$].

Upper-Paraguay [IdRH$^{10}$]. upriver [DHP$^{+11}$]. upstream [LTHRU$^{17}$].
urban [JDLF11]. urchin
[BMB+18, BDM+14, CUL+16, JEJS17, JWC+13, MMD+11, RUMBA15].
urchins [ZCLB11]. Urgent [SMBP+12]. Urophycis [Ame12]. Uroteuthis
[YAT+19]. Uruguay [HD12]. Uruguayan [GD17]. USA
[Ber13, LS19, Ano13a, ASB+13, BC18, BBV17, CUL+16, GMMW17,
HHM+13, MS15a, MAAW+17, MMBD13, OMB18, RvRW+14, ST13]. Use
[AB11, FEGMTA17, HFPH14, IAS+17, JAJ+16, KS12, LPMM14, Mac13,
MREV10, MTV17, MDH15, MM11, PAX+17, RTR+12, SVV+14, SW19,
YAH+13, ZH10, AHH+12, ABL21, AMV14, BB14, CAAB+18, CRW+19,
DDP15, ESF+19, G12, GFK+12, GBH+19, GPBA13, HWS10, HGG13,
HBD+16, HCH+19, JASP11, LCBD12, LP18, LPTK19, LFS+19, Lyn14,
MMMP+19, ML10, MVM+17, OTST11, PKHD16, PGL17,
PFVGGM16, PTM+18, PKB+19, PM13, PC19, RKH+17, SM17, SB18,
VHS+17, VPSH+17, WRR+16, Whi10, WLB15]. used [Bri10, CSMJB11,
CV14, GPS15, GSH+15, LMSM14, LSL12, MHHF17, PB11, PG10, SP12].
useful [BHG+15, Iba14, KLWG17, TSS11]. Usefulness
[CRCMP+14, IIT17, IIT18, RBM+16]. user [Pop19]. users [SMGH17]. uses
[KWF12]. Using [BHB+10, BMB+18, BSKT13, CRCMP+14, CBB+16,
C16a, CN18, DPAB10, FMH13, GBA+18, GDA14, HHD+11, IB10,
LCH+18, MCEP14, MH11, MFB19a, MMF+16, MGB10, MDPH17, Nee15,
SEG+15, SLCL15, WSMS14, XTP+16, YCQ11, ZCW11, AdM19, ALH+17,
AWSL15, APFC17, BEM13, BPRR16, BHC10, BHCJ12, BCN+13, BK12,
Ber13, BDC+17, BTF+19, BAFP18, BB14, BKS18, CAFHG10, CNWM12,
CLP+19, CWM12, CGdGT+17, CPP+10, CC19, CJG+15, CC11, Coo13,
CTWD15, CBS11, CGD19, DM16, DQMV19, DHFSS18, DBA18, DF16,
EE19, EHH+11, EW18, EPO10, Eth15, EL18, EMSC15, FRDC10, FPM17,
FL13, FBY+12, Fit12, FQT17, FGS19, FdMCB+19, FdSM+16, FSBS11,
FF11, GKO+16, GRV10, Gan12, GMS19, GB19, HKEJ13, HH18,
HSTK16, HHH19, HF14, HMA18, HPB10, HD15b, Hor11, HLP15]. using
[HVJP+11a, HVJP+11b, HMA+16, Iba15, JMK+16, JK+16, LF13, JAB15,
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