A Complete Bibliography of Publications in

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

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

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

26 December 2021
Version 1.01

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]. a
[RGGdL13]. $B_{MSY}$ [PS12]. $\delta$
[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 [HIT18]. 1990s [Koo12].
90-degree [BWK+13].

MKM+16, Mun12b, Mun18, TWCA15, WRH+15]. after
[BDM+18, BBM19, CKPF+15, GHE+11, GSÖT15, HV10, LBB+13a, LCL12,
Lyn14, MSRB15, MWR18, MMK16, OJT+14, SUR16, SMPB17]. against
[BdSFB+18, MCB+18]. agassizii [VRW11]. Age [AVA18, ARMLC19,
AFR+17, AVB+16, BPRB+14, BLHS11, CH11, DTC16, FHK17, GCK14,
HFPL16, HLA19, HSB+13, KHM+17, KPF+18, LBV13, LCA+19, MSFS+11,
MMBD13, MLC+19b, NML12, OAPS13, PRBGS+10, PBB+15a, SLTPC+18,
Sim15, Smi14, SYL+15, WKT+13, AB12, AENC14, BK12, BNK14, BKS18,
CH15, CA10, CBMLB13, Cop13, CTWD15, CAC+14, CV14, DS13, DLCK15,
EWB+18, Eth15, EMSC15, FPS11, FBX+19, FdSM+16, Fra16b, GSA18,
HCHA12, HST10, HBG14, HSBR9, HLB+15, Hor11, HSH15, JG12, Jaw11,
KMI+12, KA15, KHC+17, KWR15, KVH15, KTT13, KOHF+16, LPTK19,
Leg14, LHL+15, LH15, LSJD11, MMF+17, MHK+17, MOA+16,
MNGPMdMG10, MWR13b, NPK+10, OTST11, ODdA+10, PHE16, PLM16,
PACF17, QQG14, ROCC13, Rod19, RTSV15, SPM+19, SDC+15, SFPB17,
SHC14, SP+10, Ste11, SMR+12, TT14, TMV16, TRW19, TBE17]. age-
[US+13, VSM+18]. age- [DS13, FBX+19, PACF17]. age-0
[DLCK15, HSBR9, ROCC13, USH+13, VSM+18]. Age-based
[KPF+18, NML12, SLTPC+18, BNK14, KWR15]. age-class [Ste11].
age-composition [CV14]. age-frequency [BKS18]. age-length [BK12].
Age-related [FKH17]. age-structured
[CA10, CTWD15, EWB+18, Fra16b, Hor11, MOA+16, TT14, TRW19].
ageing [BB14, CNWM12, SLL+16, TGM13]. agency [ABV16]. agenda
[UARC11]. agents [BHT+19]. ages [IAS+17, KBSK15]. aggregate
[BCC15, SP15b]. Aggregating
[GSDD11, JPM11, SCV+12, EBB16, EMP+10, GBR17, MDC+16, TGDB16].
Aggregation [RDV11, RBV+13, EPTG19, EAM+14, GMJ+13, GDHA13,
HF15a, RSG+11, SMRS15, TCS13]. aggregation-fishery [SMRS15].
Aggregations [ALBSB+15, ADH+13, CBM11a, CT16, EMMM13, IIS10,
MMGEMGS10, SLCL15]. aggregative [KAIT+13]. Aging
[CM12, KM15, dZB16, dSMFS15, BBF+18, SVN+13, SGA17]. Agreements
[HBC+12, BK10, PLGL18]. aid [HKRH12]. air
[CDMC18, FWR10, LLM+19, RSQ18, SLT+19, SOY14]. al
[BKS+15, Han16a, Han16b, HL16, HM16a, HM16b, Sve14, Sve15]. al.
[HAB+18b, Ogl17, PBB+18, RC17]. alalunga [CDL21, CAA+14, CAA+15,
LKL+12, MFC+13, MM+10, SmdUK16, WKT+13, XTP+16, dZB16]. Alan
[ST13, APD10, CL17, CS18, CRW+19, CVS11, DMK+19, Ech17, HPP18,
HCK15, MHFK15, MCJD+17, OSI11, SZ11, SZPV16, WDNB+19, WTS+17,
YRH15]. Alaskan [AENC14, CDB+14, PHE16, SZLP17]. albacares
[CHL11, SFB11, SHC14, SRMP+18, VIFLP17, WCC+21, XLCMVM19,
ZCZ+13, ZMG+13, ZMG+14]. albacore
[ABSI+18, CDL21, CAA+14, CAA+15, DBA18, LKL+12, MFC+13,
MMM+10, PBR+16, SmdUK16, WKT+13, XTP+16, dZB16]. albatrosses
PRBGS$^{+10}$, PBC$^{+16}$, PAM$^{+18}$, PGS$^{+11}$, RLJ$^{+12}$, RFPG$^{+16}$, RCE$^{+19}$, RM19, SCJ$^{+11}$, SKY$^{+17}$, SAH15, SJJ$^{+11}$, SBLB17, SAK$^{+17a}$, SMO$^{+18b}$, Smi4, SKH14, TC15, TDH19, TLCSG$^{+15}$, TCS$^{+15}$. **analysis**

[TÜM$^{+16}$, UGGR$^{+17}$, VIFLP17, VRMF10, VRMF13, WLZ$^{+15}$, WHF$^{+14}$, WNFC18, WvPLW18, ZDZY19, vPHG11, SUR16]. analytic [PD14].

**Anarhichas** [GH14, GBEP16, Gun17, GSB$^{+19}$]. anchovia [KJJK15, RGAP18]. **Anchovy** [BJD12, BA12a, BGF$^{+15}$, BKM13, CSP$^{+18a}$, DPO$^{+11}$, FPC$^{+13}$, GGB$^{+18}$, GPBA13, JBKA15, KBG$^{+14}$, MSCP17, MSD$^{+16}$, OAPP12, PB14, QMAM13, SSB$^{+18}$, SSB$^{+18}$, TOTI10, UASM12, XYL$^{+19}$, YA18, ZKSF17]. ancient [SIBR$^{+19}$]. and/or [Ano13a, BBM19]. andersoni [CJG$^{+19}$]. Anegada [CBC$^{+10}$, LCB17]. anemone [FHH$^{+19}$]. anemonefish [FHH$^{+19}$]. anesthetic [OPF15]. angelshark [BdSFB$^{+18}$]. angle [RSEERRSC15, dKMS15]. angled [BBC11, BBH$^{+12}$, MWC15, SFL$^{+14}$, SSC$^{+12}$]. **Angler** [BBM19, CMP$^{+14}$, Cur18, GFJ19, PMG18, SLS15, BNSS19, BAFP18, CAC19, CB17, HF14, JASP11, KL16, LWCC15, MAP14, PCWM16, SRB19, SJA17]. angler-related [MAP14]. angler-tagging [HF14]. anglerfish [HLB$^{+15}$, LBV13, OAPS13]. anglers [GRS$^{+15}$, KLB17, LWSC11, MCB$^{+18}$, MSCP17, MNCMPM15, PPH$^{+17}$]. Angling [GBF11b, AA13, BDHA11, BDB$^{+16}$, BMR$^{+19}$, BCPP17, CTSD10, CC11, DP18, DHP$^{+11}$, FL11, GSØT15, JHT$^{+10}$, KKA10, LLM$^{+19}$, MCDP18, MWR18, PWB$^{+16}$, PHB19a, SGA$^{+18}$, SMGH17, TWCA15, TGE$^{+18}$, VGE11, WSF$^{+18}$, vPCWV15]. angling-dependent [CTSD10]. angling-induced [CC11]. **Anguilla** [BDHA11, CM15, KSAA13, KPF$^{+18}$, LT18, Sim15, VBR$^{+18b}$, VBR$^{+18a}$]. angustirostris [AGB19]. Anhui [ZXH$^{+12}$]. animal [BM19a]. animals [DMFR16, EFW$^{+11}$]. Anini [AFA11]. Anini-y [AFA11]. anisakid [HPNA16, TS10]. Anisakidae [CSP$^{+18a}$, GMCL$^{+18}$]. Anisakis [BPS$^{+18}$, CSP$^{+18a}$, CSP$^{+18b}$, LCM$^{+18}$, MGP$^{+18}$, PMC$^{+18}$]. Anisakis-free [BPS$^{+18}$]. Annual [MABA12, TEVAR12, ALJC19, BVN$^{+10}$, CCC$^{+19}$, DM16, EMP$^{+10}$, FBGB16, GGB$^{+18}$, HSM$^{+12}$, LGZC17, Lyn14, MSV$^{+19}$, MRT18, NWS$^{+11}$, SLCL15, USH$^{+13}$, WMPI17]. annularis [APAFMN10]. annuli [Cor17, LRML$^{+15}$, SLL$^{+16}$]. annulus [UIH$^{+18}$]. Anomura [TEVAR12, PHE16]. Anoplopoma [HCHA12, HKB14, JC18, KSH19]. Antarctic [CEAP18, Fit12, HKK18, KWR15, KWR19, KK15, MDPH17, NS16, OCL$^{+18}$, WRR$^{+16}$, WT16, YZW$^{+19}$, ZYSZ18, ZDZY19]. Antartica [YZW$^{+19}$, FPS11]. antarcticus [FWR10]. antenna [PKWP16]. antennae [BAY$^{+12}$]. antennas [GBB$^{+12}$]. Anterior [MBK19]. anthroped [BDM$^{+18}$]. anthropogenic [BKT10, RMGK18]. anthropogenic-polluted [RMGK18]. anthropogenically [VBR$^{+18b}$]. anti [CSKB13]. anti-freeze [CSKB13]. antiqua [MREV10]. Antique [AFA11]. aper [Sta16]. aperiodic [LMHR19]. Anphanopus [PGS10, SMCR13]. appendage [EHGG16].
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, BS8+15, BMOZ13, DPB+14, FMDH16, GM15b, HSS18, HE15, HRAK15, IB10, JSYS15, JF13, Jaw11, KZ11, LFG11, MAAW+17, MCVS14, MDH15, MCP+16, MK13, MLF+10, MIÅ+10, PM13, RCF+16, SBP+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, DSBA18, FCOM18, FBY+12, FSA+16, FJWD17, HKAA18, HLS+16, KSL+17, KZ11, KJKK15, KSS+16, KC18, KRC14, KOH+16, LBF+16, LHJ11, MVML18, MKK+16, MMSUAGC14, MMNCR+13, MBF+17, MPA+12, MNW12, MSV+19, MB16, OPH15, PKRC13, PTSC+16, PS13, RAD11, RLC+15, RRW+13, RSGR19, SVPC16, S211, SF13, SAWS18, TOTI10, TJ14, TVCT12, TTMCC16, XTP+16, XDL+19, YCQ11]. 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].
arguinensis [MCP+17a]. argus [Ber13, HTB15, MMBD13, TLCG+15]. Argyrosonomus [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, ÖLT19, RBV+13, RPP+11, SBAK17, SAWS18, TS11, WGS17]. artisan [SMO+18a]. Artisanal [NGM11, SOMO17, AMAM+17, ARAVCPMN16, AS10, BAI10, BRC+10, CSMEO+11, EPTG19, GDHA13, GBPC10, HD12, HGG13, HVJP+11a, HVJP+11b, LCB17, MBS14, MKK10, MGCl+11, MLV13, PPA+15, PBG+13, PFVGG16, 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 [JSB19b, RSEERRSC15]. Aspects [DSJ13, FS19, BRC+10, SAK+17b, TXP+16, VSTS10]. aspera [FPM+18, NKW+19]. assemblage [BST+19, HKB+18, SCV+12]. assemblages [AGS+16, BLP+18, FCI17, IIT17, IIT18, JSR10, JDBF15, NPGT17, NPRGTS18, PWS12, PLMT+11, PMF+16, RJKG12, STCE12, SKB+18, SKB+19, TKF11, WPS19]. assess [BGF+15, CTS+19, HCZ+16, KK12, KSS+16, KHV+12, LCH+18, MTH10, MCEP14, NMH+11, RCE+19, TTT16, ZG14]. assessed [CMM+11, LNC+15a, LNC+15b, LBCD18, LJJ+13, OOM15, VIFLP17]. Assessing [Ano13a, ASB+13, BEM13, BHC10, BLHO18, BBH+12, CBMLB13, CJG+19, DDP15, DPL+16, DLCO+19, FSBS11, GBPC10, GRS+15, GBR17, HSY16, HCK15, HAB+17b, HVJP+11a, HVJP+11b, KGB11, LPHI11, LT16, NSEG+18, OOM15, PSL+19, PSS15, SWDB12, SCV+12, SGB+10, WDNB+19, WMM+15, CM15, FSA+16, GKOC+16, LG13, PTBT17, SSR18, SDWG18, SAB+11, STCE12, STAN+17]. Assessment [BHG+15, BKS17, CDB+14, CAC+14, HBT16a, HSS+16, HJTT13, KK15, MMJ+12, MS12, RPK11, RKG+10a, SK13, SHGL12, TXP+16, VRMF11, VRMF12, VIP13, WGC+19, WGC+21, WCK18, ALB+18, AWSLS15, APCR17, AAS19, ARF+17, ASM+18, ABSI+18, ADCM+14, APB+16, AF13, BA12b, BFHT16, BKN14, BJZB12, BDC+17, BLR+16, BDB+16, BBHF10, BCPP17, CDR16, CCA16b, CCC+19, CGKG+17, CAM+14, CJWT+19, Coo13, CP11, CP12, CGECSEH10, DM16, DDP+16, DBT15, DSW+17, EWB+18, EAM+14, EL18, FRDC10, FBM+19, Fra12, Fra14, Fra16a, Fra16b,
Fra17, FDMH16, FEGMTÁ17, Gan13, GBH+19, GVDMG12, Gri10, GYCL19, HPP18, HTB15, HWS10, HFPl6, HA12, HLDSD21, HSS+11, HLP15, IOT14, JSYS15, JCT+16, KKK16, KWR15, KWF12, KSAA13, KH15, KEP+19, KHMF11, KPF+18, KOHF+16, LST+10, LMPM11, LMPM12a, LMPM12b].

assessments [LP18, LSC+18, LTHR17, LKR11, MBHGN13, MAM+13, MAP14, MTK17, MBRDM18, MDS+18, MD10, Man11, MH11, MP13, MCVS14, MCP+16, MP17, MT19, MLF+10, MKH16, MW13, MBvDN14, MV5sd19, MTL17, MAAA+18, Nee15, NB19, OLK+14, OS11, PHE16, PBB11, PVKH15, PVKH18, PM13, PHT15, PHLT16, PDF+18, PC19, Pun19b, RDR11, RLC+17, RJ16, RUMBA15, RU15, RSAB11, Sam14, SLH+14, SPB+19, SEG+15, SHJ19, SRB+18, STH+13, SM14, SP12, SP15b, Szu16, SCOC16, TSS11, TBF+16, TT14, TJMT17, Tho19c, Tho21, TC12, UGGR+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, DJD12, 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 [FBF+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, XLCCM19].

Association [GBF+11a, EAAA+18, HHH15]. associations [BLP+18, ZCLB11]. assumed [CGM+19]. assumption [CCC+19].

assumptions [CV14, KH15, LH18, MABA12, OS12, Pun19b, THF12].


At-sea [FPSS15, PGL+13, CFBS16, KGR+15, NW0+15]. At-vessel [MSRB15, EBB16].

Atlantic [ABL21, BEM+17, CCM14, FGGC+17, GMUD11, IIT18, MHC+18, SSD+19, TEGM+11, TJROFS19, VFFG17, WRP10, AMQ+15, ASL+12, ASB+16, AJOE17, AB11, AB12, ALH+17, AFOB+19, ALBSB+15, AGB15, ADH+13, AFR+17, AL13b, BB18, BOCÁ+18, BAL+19, Ben18, BHG+17, BMK13, BSD+13, BSSH13, BKS+16, BDC+17, BMR+18, BHCl+16, BLHG17, BLHO18, BSKT13, CFB+17, CLS+19, CAM+14, CSKB13, CDMC18, CIS13, CSFCA15, CHCS14, Cor17, CAA+14, CKC13, DR13, DJW+18, DRE+17, DP15, DBA18, DTC16, EPCB17, EMM13, ERL15, FPM+18, FBHH14, FCCSA15, FMF+17, FB1+18, FH15, FGS19, FFG+16, dSFdSSS17, GSO15, GGADSRVL15, GBM+18, GWB+17, GHA13, GWVH+16, Goo16, GH14, GBA+18, GBEP16, Gun17, GS+19, GHJ13, HRT+21, HBP+18, HKAA18, HDS+18, HA12, HMM18, HCSG19, HL+15, HPSG15, HLA19, JPM1+17, JHL+19].

Atlantic [JB15, JP0+19, Jaw11, JS14, JWM+18, JHT+10, JFT+15, JBMK13, JTP+14, KNSJJ11, KNSPK13, KOMB14, KR12, KTT13, Kri13, LRML+15].
LAB13, LHS+18c, LAIVA+19, LCA+19, LCM+18, LWS19a, LLM12, LRAP19, LMSM14, LW19b, MBHGN13, MSGV11, MSS+16, MCC+17, MCI+13, MD16, MGP+18, MW11, Man12, MM11, MAH16, MFMM16, MLBGV16, MQV10, MQCS+14, MLC+19b, MFS+18, MFVPC19, MS14, MEMdU+17, MHC+18, NPK+10, NEJ+18, NAR+17, OLS15, OOTV12, OTA+13, OKP11, PKH+11, PGL11, PRP+18, PBM+18, PLSM+16, PTM+18, PGS+11, PRR+19, RGG14, RBV+13, RMMSR19, RSAB11, RBG+19b, Sal18, SMCR13, dSSdAdAA17, SC19, SPV19, SLTPC+18, SAK10, SBMG+16, SH13a, SJS+17, SSJ+13, SMO+18b, SP15a, SSL+16, SMNdC+19, SDV+16, SSD+19, SVG+17, Sta16, SRB+18, dJSRMRZP+13, SPC+13, SBC+18, SLCL15, SKD0+17.

Atlantic [TVCT12, TOA12, TSS11, TWM+10, TIGCDL14, TAS12, TCBR17, UJLC+19, VPC+14, VdSS+14, VSM+18, VSLC+19, VHS+17, VOM12, VFD10, WRMM18, WTK10, WAT+13, WW14, WBB+16, XdA19, ZC17, dEBW15, dVL15, dZB16]. atlanticus [AL13b, CR18, GBA+18, Ken14, KSKG15, PHK13, PHK14, VRS13].


bachelor [KJS12]. BACI [MMSUAGC14]. back
[Cor17, FL13, LRML+15, NVZH+17]. back-calculation
[Cor17, FL13, LRML+15]. backscatter [DPB+14]. bad [PCG16].
badionotus [HFCPSEM15]. baerii [CGKG+17]. bag [PBD21].
bag-and-size-limit [PBD21]. Bahamas [HKB+18, MCD+13]. Bahia
[OGSNH+17]. bairdi [Mur19, YRH15]. Bait [LSS+17, BNS19, CSFCA15,
DHSS18, EPH18, FCSA15, IEL17, JEJS17, SMK+13, SJS+17, WLGS19].
bait-based [DHFS18]. baited [BM19b, PWB+16, TBS13]. baits
[AK11, WW11a]. Baja [OGCBMR15, CSMEO+11, FEGMTÁ17, SFB11].
Balance [TNKO19]. balanced [BGP+16, HPS16, Pla18]. Balancing
[DMK+17]. Balaton [FHS+16]. Ballearic
[CAP+10, MMF+17, MNCR+13, MMM+10, UJLC+19]. Balistes
[BCMC19]. ballot [BAFP18]. Baltic [HNW+18, Han16b, HM16a, HM16b,
KPL+09, MBvDN14, OALS11, SL12, BVN+10, BKL14, BTNA13, CN19,
DHH18, ÊOFPH17, FF10, Han16a, HTHK11, HHH+12, HRUSR13, HPHR14,
HPNA16, HMA+16, JBD+18, JS15, KNSJJ11, KNSSL11, KNJ+15,
KVH+12, KNB+19, KPL+07, LSS+16b, MTH10, NNP17, PGV+16, RSV+15,
RSV+17, SFL+14, WB16, WLGS19, WHMS11, WHF+14, ZRH+11]. ban
[BRH+16, CAR19, SCLS15]. band [HSB+13, KA15, ZYSZ18]. banded
[ACRM12, KKH+17]. Bangladesh [TFB+16]. Bank [AFR+17, LBV13,
MLT18, AHMS10, HJT13, HHSS17, HCR14, LHSS18, MSR14]. bank-side
[MLT18]. banning [CGC13]. bar [MMAH15, SBD+12, BCMS+18].
Bar-HRM [BCMS+18]. barbatus [ABD+19, THG+16]. barbed [BBM19].
barbel [PB11, SRB19]. barbless [BBM19]. Barbus
[PB11, SRB19, ALR+17]. barcode
[BCMS+18, TC12, VZASM+15, FCOM18]. barcode-based [TC12].
barcode-HRM [FCOM18]. barcoding
[BDSS+18, CGdGT+17, HIH19, KTW+13, KMD+18, NJL15, PF15a,
PMM+15, SPM+15a, SAK+17a, TTMC16, WDL17, ZQZ+17]. Barents
[PLA16, BLHG17, DH11, GSL14, GPS15, GSH+15, HBC+17, HSLB19,
LHS+18a]. barge [LDS+19]. barnacle [VRMF13]. barndoor [LHSS18].
barotrauma [BBA+19, BRS19, BPC+12, BBH+12, CPB+12, HRB14,
HSC19, RHB+17, RSE+14, RLFJ11, SGB+10]. barred
[EPHF18, ML10, MJL14]. Barrier [EvHRF10, HSS+16, RMT+18, HDW+15].
barriers [WDM15, vPFK+19]. bartramii
[FTJ+16, FCL16, KYO+12, YCYC16]. base [Cor17, Sta16]. Based
[DM11, Fwj+16, HN16, AW17, AVA18, BCKG13, BNAE10, BVN+10,
BNK14, BLR+16, BFL+14, BZ12, BMS15, BCM10, CAM+19, CFB+17,
CC16b, CH18, CCC+19, CMP+12, CDF+13, CDL21, CRAV13, CMJ+19,
CV14, CB11, DHFSS18, DTC16, Ed12, Ed16, ETMK13, ESMC15, FPS11,
FHM10, FJWD17, FF11, FSPWG08, FDMH16, GRGGCAG11, GFCK13,
GSP17b, Gri12, GM15b, GMHPV+10, GBK+13, HWS10, HCZ+16, HLS+16, Hil11, HE15, HF15b, HLP15, HAB+17b, HBD+16, JDNP18, JAB15, KMW+11, KSL+16, KHGB14, KZ11, KM10, KWR15, KTF12, KTN15, KRC14, KHMFI1, KPF+18, LMRH19, LBV13, LRML+15, LSR16, LHSS18, LMPM11, LG13, LJB16, LCRW19, LKR11, MZC+18, MVML18, MBRD18, MD13, MGM12, MFF+16, MSV+19, MM18, MMO+13, Mmm18, Nee15, NML12, NBF+19, ODMF17, PB+19, PL18, PMF+16, PHB+19b, PG14, PPBM13, PVKH15, PVKH18]. based
[PHT15, PHLT16, RPK11, RCHSN+15, RPP+11, SCJ+11, STY+16, SSR18, SLTPC+18, SDG18, SMGH17, SHC14, SHG+15, SHGL21, S10, SGC11, TJ14, TGM13, TSS11, THHG18, TKF11, THG+16, TC12, VRS13, VvPM+18, VS16, VAB+14, WRR+13, WBB+16, YSS+11, ZW18, ZC11, ZCR16, vPBWA17, GKMGO+17, NL11, PBC]. baseline
[AC17, BV14, NGvdL+13]. baselines
[GWVH+16, UP16]. basic
[MBRD18]. Basin
[RLJ+12, WAP+12, DUC+19, FCIB17, IdRH10, PKWP16]. basis
[GMS12, HHH15, NCP15]. basket
[GPSF10, MM13]. Basque
[AAH+16, AJP18, GAM10, PBG+13, PCG16]. bass
[AN+12a, BDB+16, CBB+16, CHA15, GCL19, HKM+17, ML10, MJL14, MWC15, SGA+18, SAK+17b, SW19, WFM13]. batch
[GRVN10, HTHK11, Kur12, SMdUK16]. Bathymetric
[MMD+11]. bathypelagic
[JˇCK+12]. Bathyraja
[AENC14, NBG+17]. batoids
[BBH+14, CLP+19, CSMO14, DMQ+18, EAM+14, FGRIT+12, FSH+15, HRT+21, HMA18, LW19a, ML17, MFIG16, MNW12, RWRT15, SFB11, SBS17, WWG+16, WWH13, vPBWA17]. Behavioral
[KBL+15, BMCS19, HJ12, RHB+17, RFC+17]. behaviors
[AV+10, BKT10, CY12, CMS+15, CHS+17, CA+14, DHC19, DRE+17,
Bijagós
Bias
bioclimate
PPdR
GRO
biobanking
JWZ
beta
Fit12, FMF
YJC13.
MCB + CNWM12, CH11, DH14, DJD12, dADSRG10, DS18, EMOLS +15, FPC +13, Ftc12, FMF +17, FKM11, GMNP +13, GHS +19, GRB14, HBMC12, HL11, HH14, JG12, KNJR +15, KS17, KDM15, KcOE +13, LKL +12, LBZ14, LYWZ15, LDM +15, LWZ +19, MCP +17a, MWSN +13, MSD +16, MCP14, MCMI2a, Mur11, PKWP16, PJR17, PLPN12, PGJ10, PBB +18, PBB +19, PPR +10, RDP +17, SD10, SWG18, SMO +18a, SSJ +13, SBLM14, SRB +18, SAW18, SMBP17, TRC19, UK14, VSLC +19, WNW +15, WSC +12, WMF +13, JYC13.
between-reader [CNWM12], 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, PJM14, SM15, SWC14, TZW16, TK16, TFB +14, WOPB11]. biased [KPF +18, PWB +16]. Biases [Sza16, VIP13]. big [KM10, KHG +17], bigeye [APL +18, dSMSF15, FSH +15, OTH +19, SFH +15, SWA19, SLH +14, SZ10, ZCZ +13, ZCD +12]. Bigger [KT18b]. bighead [DS18], Bight
[SKH +17, SMJB11, EHH +15, Foc14, MHC +18, RAG19, RHW +16, SRB +18]. Bijagós [Cro15], biliar [BRJ +16, CPS +12, LLM12]. Billfish
[CY12, WB15, PSS15, WPCO15]. billfishes [GH15b, GM15a]. Bimini
[HKB +18], bin [MOA +16, Szu16]. binoculata [KM10, KHG +17]. Bio
cameras
[HPRB16, vPCWV15]. campechanus
[CTSD10, FGK19, HPSG15, LKZ+17, TS11, WGS17]. cantschaticus
[HNS12, PHE16, WHNS15]. Can [BSF+19, BHS16, CPC+17, FCBs15, GH14, JHL+19, JCT+16, KNJK+10, LMPM12a, MKHK19, PHLT16, RHB16, SMRs15, SP15b, VVL18, ASMP+10, Ara15, BDC+17, CSOV14, FSPWG08, HJ12, MMDH18, MBB13, PBB+15b, PS12, SFBV17, vPW16]. Canada
[BW17, CDMc18, ERL15, HHD+11, KC11, LRY+15, MCJD+17, PRTM+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
[MLV13, NPGT17, NPRGTSR18, PRMkASR13, TCBR17]. capacity
[AAN+12b, GMZ+14, PGZ+15, QHSI18, WFHG+17]. Cape
[MM11, SAK10]. capelin
[DH14, MHRD16, MPR18, SPS+19]. capensis
[HND+17, JKS+15, JKK+16, WMPR17]. capriscus [BMCS19]. Capros
[Sta16]. captive
[CFB+17]. captive-reared [CFB+17]. captivity
[CRAP+11, JPSR+14]. Capture
[BHL12, CK18, DWH10, MC10, OTA+13, BHT+19, CY12, CFPP+F15, CHW+18, Cro15, FL13, FWR10, GHE+11, GVDMG12, GH14, GHL+11, HBB16, HDS+18, HZT+19, IEL17, KCBs13, Kyo+12, LS10, LWCC15, MRRB15, MFMM16, MWC15, MAA+18, OJT+14, OKPL11, PALC19, RMT+18, RHB+17, RHC+12, RPK11, SWA19, SBC+18, VKNK12, VBdB+18, ZG14]. capture-and-release [GHE+11]. capture-based [HBD+16]. capture-induced [RHB+17]. capture-mark-recapture [GVDMG12]. capture-recapture [ZG14]. captured
[APDJSu11, CIS13, EBB16, GH14, HAB+10, LWSC11, PPA+15, PGp+15, PGp+16, SHA+15, VRMF11, VRMF12]. Captures
[ACAS+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, GTDjDL+13, LAIV+19, LMPM17, MRRB15, RPK11, SCT+17]. Carcharias [KCBs13, OGSNH+17]. Carharodon [OGSNH+17]. cardinalfish
[CRAV13]. CARE
[KBKF17, EHHG16]. Caretta
[Mur15]. Caribbean
[PWSPI2, BdG+18, DSB+10, MMGEGMS10, MMSUAGC14, MMBD13, MAH16, PRCGD16, TOA12, TLCSG+15]. Caridea
[CCA16a, CCA16b]. carinatus
[LCA+19]. carite
[GJSR10]. Carolina
[CW17]. 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, BPPR16, 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, Iba14, IRSN14, JPM11, JFT+15, JvDB+17, KK12, LoDH16, LS19, LPC+14, LYWZ15, LvVB+15, LHF16, MKK+16, MCDP18, MMDP16, MPB+17, MPF+17, MBvDN14, MCM12a, MCH11, NCP15, NAR+17, OMB18, PKWP16, PBC+16, PEU19, PG16, PHT15, PLT16, RFE+12, RTML17, SMRS15, SB14, SP15b, TLLZ19, TRW19, TICGDL14, TUM+16, VFMS16, WT16, WMM+15, WP11, WKT13, WFJ19, YRH15, ZM15, ZTC+18]. case-study [LS19]. cases
[KRB+15]. Caspian [YVJ12, ZKS17]. Catch
[CHL11, FB19, LT16, MBMN10, OKAKO16, PWA10, SBLM14, SFBV17, TCAP11, TC15, YMA12, ZGT12, vMvW0vKvB14, AMGH15, AMHR16, AVF+15a, BNSS19, BBF+18, BB10, BKS+14, BKS+15, BDC+17, BJK12, BHB+16, BMR+19, BK15, BLHG17, BT16, BSM14, BHHF10, BKL14, BMC10, Cam15, CAMW11, CNS11, CWM12, CPW+14, Car18, CFF+15, CW17, CMP+14, CC19, Coo13, CP11, CP12, Cop13, CSOM14, DV11, DDK+18, DJD12, DM11, DSG+16, EPHF18, FCBS15, FHB+19, FSG+19, FJWD17, GOS15, GLMRK12, GRL14, GCRV10, GWB+19, GR+15, GB14, HRT+21, HFD+13, HHH15, HAB+10, HPHF15, Hen11, HSRT17, HVD+18, HSM+12, Hua15, HBS+12, IB10, JIM+15, JHT+10, JASP11, JLF+17, JC+12, JCK+21, K19, KL16, KY17, KV+17, KLB17, KGB11, KK10, LMHR19, LLWC15, LTV+13, LA13, LJH11, LYWZ15, LW19]. catch
[LS17, LC18, MMGEH15, MCDP18, MCB+18, MLC+19a, MS18, MWC15, MGC+11, NBS15, NSM+19, OHLB16, OPH15, OGCBM15, PGS10, PSU+16, PTSC+16, PLNP12, PQ10, PHB19a, PHU19, PCWM16, PMK+10, PMP+11, PDP+11, RHC+12, SGA+18, SKF17, SPMS17, SGT+18, SHG+15, SHG+16, SLB+12, SH10, SABG12, TSNRU21, TWCA15, TW14, TCS13, TTF+13, TBSE17, TGE+18, VLP19, VAB+14, WD17, WSC+12, WK10, WSF+18, WLGS19, WP15, WFJ19, WKA13, WKA14, WvPLW18, YvZG+17]. catch-and [PHB19a]. catch-and-release
[BBF+18, BDB+16, BMR+19, DDK+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
[MBMN10, TBSE17]. catch-based [DM11, FJWD17]. Catch-curve
[TCAP11]. catch-curves [WK10]. catch-only [WP15].
catch-per-unit-effort [GWBS+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, BBM17, BM19b, CB11, DBB19, FTM+15, FA19, GTCC15, GBD+15, GK18, HHH15, HL16, LHLR17, LBZE14, LPC+14, LHF16, MFH10, MMDH18, PBB+15b, SAR+15, Sam11, SBD+12, TD19, VKNI12, WKT+11, ZXH+12].  

Catching
[BDB+11, BGL+13, BSM12, BSM13b, SB17].  

Catchment
[FHS+16, PSJ+19].  

catchments [LST+10].  

catch face [CJG+19].  

catfish [DS18, GMSP19, SPH18, dPHS+12].  

catshark [BMRC14].  

caught
[ASN17, BBLD16, BLHO18, BNM11, BCPP17, CMS14, CFPF+15, DRE+17, FMMW13, FFG+16, FEGMT+17, GWB+17, GH15b, Gri10, GPdR11, HFD+13, HBD+16, Kai19, KCS13, LBB+13b, MC10, OTA+15, RSAB11, RSQ18, SMD+19, TTF+13, TSHB19, TC12, VGE11, YAT+19, YA18, ZZA+14].  

captured
[BCPP17].  

causality
[RCE+19, SBL+19].  

cause
[FT16, LOdH16, MLTD17, SL11b].  

caused
[DM16, FrA16a, IOT14, MP18, OOTV12].  

causes
[GGB+18, MSWW17, Wri13, YvZG+17, ZXH+12].  

cautions
[HFD+15b].  

CBA
[HBD+16].  

Celebes
[PGAS15].  

celtic
[HBMC12, MDR+19, SFR+13].  

censored
[BDC+17].  

censoring
[SG15].  

Central
[CHL11, CEW14, QMGP10, VRW11, AMQ+15, AFA11, BGF+15, BRC+10, CCA16b, CHT18, CIJC21, CCC14c, DSC19, DV11, FCIB17, FE10, FMB+19, FSH+15, HLA19, Kai19, LNL+15, MPB+17, MWSN+13, MST14, MAH16, MBMN10, PGLG11, PBC+16, VdSS+14, BLR+16, CCA16a, CPD+19, DPB+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].  

cepedianum
[JSB19b].  

Cephalopod
[Ano10-27, GAP10, CAGVB14].  

Cephalopoda
[LLH+14, PPG+11, STY+16, SP10a, SP10b, TS10].  

Cephalopods
[GPdR11, OTHH+10, PTF+18].  

Cephaloscyllium
[WWR18].  

certification
[BGW+16, BPFR16, BFHT16, BAM16, But16, GQ16, GBD+16, LBHP16, MFKS17, PSU+16, PRCGD16, PLA16, SUR16, SMD+16, TTT16].  

certified
[ABV16].  

Cervimunida
[CN18, FQT17].  

cessation
[OG17].  

ctecanea
[SOn18].  

cf
[KDdAA+18, LBCD18, SGT+18].  

Chaboud
[BKS+15].  

Chaceon
[GMUD11, MD16, TEGM+11].  

Chaetodipterus
[SSD+19].  

chain
[NAR+17, RFS16, vMWvOKvB14].  

chains
[AVU+10, GH15b, IWL+11, JZL13, Via19, BGW+16, BPFR16, GBB+19, EHBK18, FT16, HN16, HSG15, HAI2, KEH16, KEF+19, PZH+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, PRMKASR13, Pun11, PSS14, Qui17, RRM16, TBC+19, ZC17].  

changeable
20

Coccidiosis [PGG10]. Cod [CSKB13, HNW+18, AJOE17, APCR17, ABL21, ADH+13, BHL12, BVN+10, BKT10, BK16, BJP+13, BGD11, BLM17, BLHO18, BKL14, 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, JTP+14, JLF+17, KHM+17, KJS12, KW10, KR12, KLP+15, KTT13, KHM+10, Kri13, KNB+19, Lam13, LDR+12, LAB13, LHS+18c, LHF16, MFK10, MTH10, MABA12, MM11, MSA15, NPK+10, OSA12, OPA+13, OPE+17, OMP18, OKPL11, PRMKASR13, PHBU19, PRR+19, RBV+13, RW19, RSB11, SH13a, SJS+17, SGR+15, SBH+16, SDV+16, SGGH10, SKDO16, SGGH10, SL10, SL11a, SNK19, TSHB19, WLS19, WOPB11, WHMS11, WHF+14, WTK10, WAT+13].


codends [CEB+19, DÖA+10, FHM10, HWS+15, HLS+16, KHM11, ÖEG+15, QEH+11a, THA+14, THG+16, WHF+14]. coefficient [vPWW16].

Coelorinchus [FO11]. Coenen [BR15]. coexist [GIK+16]. coexisting [CAMFMF18, SHPSK15].

Coho [BRGS19, BDB+11]. cohort [BA12a, CJCN21, CHCS14, FE10, SHR18b, TCAP11, TMV16, WKTD13, YA18, YCYC16]. cohort-specific [WKTD13].

COI [CLF+17, FCOM18]. Coilia [RLJ+12, XYL+19]. coindetii [PPG+11, RLVS14].

Cold [DSC19, KSH19, WAT+13]. Cold-water [DSC19].

Collaborative [FLW+19, HHM+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]. Colombina [MFIG16]. Colombian [PWSP12].

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


Combined [AMV14, FdMCB+19, MAH15]. Combining [DHC19, ELRH17, PTG+17, QDG17, VPC+14, RW+13, RPM+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, CMB+12, COS+19, CRH+13, Cro15, DTG13, EMP+10, ETMK13, FPSDB17, GKMGO+17, GHP+15, GSP17b, dMGPR+18, GWW13, HH19, HPHF15, HKK18, IIS10, JIM+15, LNC+15a, LNC+15b, LAB13, LSC+18, LPFH11, LMBF13, MCI+13, May10, MKHK16, NVS+18, NS16, NF+17, NSM+19, ÖEG+15, PQ10, Pul17, PS19, RKP+12, RHOCB+18, RAG19, RR12, SGSFL19, SL+19, SJA17, SB17, SRG17, TPM15, TCS13, WM11, WHF14, WTK10, WAT+13].

...
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, Kni12, KT18b, LRM14, MEMdU+17, NNS+10, NGvdL+13, OSO+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, HFB11, JS15, Kri13, MWSN+13, RU15, SKF+10, WSM14, YLA15, YCYC16].
congeneric [CPH12]. 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, MSN+12, MHC+18, PLSM+16, RMMSR19, JSJMROZP+13, ZZA+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, XYL+19].
conserve [MBB13]. Conserving [BAOP18, EHBK18, WGM+11].
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, TEFAR¹¹]. 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 [WBI⁺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,
ZBB¹⁷]. coral-reef [CBH¹⁸]. corals [WGM⁺¹¹]. cordyla [SCJ⁺¹¹].
coregonid [EHB⁺²¹]. coregonid-dominated [EHB⁺²¹]. coregonines
[WCS⁺¹²]. Coregonus
[AD¹⁶, HSS¹⁸, JWM⁺¹², LCF¹⁵, RSV⁺¹⁷, SMS¹⁷, VJJ¹⁷, WBM¹⁷].
cormorant [HL¹⁶, SAR⁺¹⁵, SA¹⁶]. cormorants [KAiT⁺¹³, LHLR¹⁷].
Correct [DM¹⁶]. correction [SOY¹⁴, TK¹⁶]. correlated [GBM⁺¹⁸].
correlates [KAη¹⁰, PSJ⁺¹⁹]. correlation [PGS⁺¹¹, dVA¹⁸]. corridors
[HCWS¹⁹]. Corrigendum [ASHH¹⁵, HAB⁺¹⁸a, HLH¹⁵a, 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, HPRB¹⁶, PFVGGM¹⁶]. Costa [CEW¹⁴, VRW¹¹, OPL¹⁷]. costs
[DTG¹³, Pun¹⁸]. Could [BHL⁺¹⁶, LHS⁺¹⁸a, NPRGTSR¹⁸, Ib’a¹⁴]. Council
[Ano¹⁰-²⁷, BPPR¹⁶, BPF¹⁶, BHT¹⁶, PRCDG¹⁶, 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 [DQMV¹⁹]. Coupling [ESF⁺¹⁹, BNU⁺¹⁰].
covariate [MD¹⁰]. Covariates [DLCK¹⁵, HLH¹⁵a, HLH¹⁵b, 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, CMMVRF⁺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, SZPP17, SBL17, SP12, SP15b, TMC19, TEGM+11, VCS+19, WHNS13, WW11b, WLBB15, YSS+11, YRH15, ZD13, ZC17].
crabs
[DSW+17, GMMW17, LBF+16, LWY+11, MIMA15, PTM+18, RMGK18].
Crangon [VLSP19].
crassicaudus [CRAV13].
Crassostrea [BPK17, CDMC18, MAW+17, MIMA18].
crayfish
[BdGD+16, KHQH15, ZCW11].
creates [VFMS16].
creaks
[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].
criticism [SA16].
croaker
[CMM+14, HD12, LSJD11, LZGL17, dSSdAdAA17, TdMWC16, WLZ+15, ZYW+14, dVLB+15].
cromis [OMB18].
Cross [GMNPM+13, WPS19, BM19a, LQL+15, MH11, SB+18, dVA18].
cross-ecosystem [BM19a].
cross-site [WPS19, SBT+18].
cross-species [LQL+15].
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, KI19b, KEH16, NBS15, TFKF11, BOCA+18, DCP+16, GDB+16, HBP+18, JH17, JTH14, KEP+19, LMSM14, LF13, PSS15, Pun19a, Pun19b, Qu17, WRTF16, WKT+11, ZHO15, FT16, JD14, LL14b, STY+16].
currents [TBS13].
curve
[MMF+17, TCAK11, TCA5, WMP+14].
curves
[CRAVC14, MH11, WMS14, WK10, Wh10, WHNS13].
custos [TRH16].
CUSUM [PKRC15, PKRC13].
cutlassfishes [TC12, WDL17].
cutter [BBLD16].
Cutthroat [LSJ17].
cuttlefish
[AAOE13, ARF+17, GHUG+16, LXCC19, PVG19, SMRS15].
Cuvier [PRBG+10, HSM+12].
cyanea [RB12].
Cycle
[CDB+14, VRMF11, VRMF12, AF13, CCE14c, DBT15, FBGB16, FAAM15, FAAM16, LMN+12, ORM11, RB12, SP15a, VRMF10].
cycles
[AD16, KC11, LS19, WFHG+17].
Cyclic [ALR+17].
Cyclopterus
[HG14, KJ17].
cygnus [BEM13].
Cynoglossidae [Ata11].
Cynoglossus
[Ata11].
Cynoscion [EHB18].
cypra [PKWP15, PKWP16].
cyprinid
[BCMS+18, MLT17, PKWP15, SB+19].
Cyprinidae [RADER11].
cyprinids
[GRB14, MLT18].
Cyprinodon [PTTC18].
Cyprinus
[KSAA13, OCN+11, RHC+12, RSEERR+16, WHB+16].
Czech [BJKH12].
d [SPMS17, IdRH10, KRB17, MCM18, MML+16].
D-loop [IdRH10].
D-Xray-tomography [KR17].
D. [JBMK14].
dactylopterus
RMMSR19, SGN+10, SNP+12. *dactyloterus* [SVN+13]. Daily [FGK19, PKO10, SSS+12, BGF+15, Ber13, HHH+12, JCW12, MIA+10, QQG14]. Damage [LBB+13a, CC11, DTSG+16, EHGG16, TSHB19, UGGR+17].

Dams [LDM+15]. Danish [BNAE10, BNAE13, FBKE16, LE14, NFK+17, NSM+19, PHBU19, SKFM17].


Data [Ano17a, IOT14, MCP+17b, PDS+17, dSMSF15, 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, CSOM14, CV14, CMLP19, CTS+19, DHC19, DM11, DDH+15a, DDH+15b, DPL+16, D MK+17, DBSA18, EHB18, EWB+18, ELRH17, EAM+14, EPO10, EMSC15, FBGB16, Fey18, FWL18, FGS19, FdSM+16, Fra17, FJWD17, FPD+16, GSP17b, GLMK12, GRO+18, GDC+19, HF15a, HWS10, HSS+16, HGD19, HPHF15, HF14, HPB10, HBB+12, HF15b, HLP15, HCR14, JIM+15, JAB15, JTP+14, JSG+15, KMW+11, KS17, KDP18, KM10, KTN15, KGB11, KNB+19, LPTK19, LCMTM10, LKR11, MD10, Maul1, MP17, May10, MGI12, MM14, MAS15, MKH16, MAH14, MMG10, MVMD+16, MJC+14, NBS15, NS16, NMLZ17, OTST11].

Data [OLM+19, OPE+17, PKRC13, Peñ18, PBC+16, PHBU19, PCP+18, Pun17, RLC+17, RBT14, RPH+18, RU15, RBR+15, RWW+13, RPC11, RPP+11, RFC+16, RPM+18, SRSMC17, Sam11, SFB11, SBLB17, SLH+14, SDWG18, SFBP17, SZPP+17, SEG+15, SZ+10, SPM+10, SM17, SKB+18, SKB+19, SAF+15, SH13b, SLCL15, TJJ14, TSS11, TC17, TRW19, TCS13, TAS12, WMNC15, WM17, WRR+16, WP11, WP15, WMB12, WMB16, WWG+16, WFJ19, WKA14, WvPLW18, 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, MMG10, NBS15, RU15, SAF+15, TC17, WFJ19, YCQ11].

Data [OLM+19, OPE+17, PKRC13, Peñ18, PBC+16, PHBU19, PCP+18, Pun17, RLC+17, RBT14, RPH+18, RU15, RBR+15, RWW+13, RPC11, RPP+11, RFC+16, RPM+18, SRSMC17, Sam11, SFB11, SBLB17, SLH+14, SDWG18, SFBP17, SZPP+17, SEG+15, SZ+10, SPM+10, SM17, SKB+18, SKB+19, SAF+15, SH13b, SLCL15, TJJ14, TSS11, TC17, TRW19, TCS13, TAS12, WMNC15, WM17, WRR+16, WP11, WP15, WMB12, WMB16, WWG+16, WFJ19, WKA14, WvPLW18, 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, MMG10, NBS15, RU15, SAF+15, TC17, WFJ19, YCQ11].

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 [KPVH15]. Decreasing [LJH11, KY19b]. Deep
[LHS+18b, LHS+18a, PWSP12, SSH14, CAC+14, EHB+21, GAR19, GMUD11, JHL+19, JKS+15, Ken14, KKH+17, LWCC15, MD16, MJC+14, PHK13, PHK14, SWA19, TEGM+11, VRS13, VFMS16, WM13, WGM+11].
Deep-sea [PWSP12, SSH14, GAR19, MD16, TEGM+11, VRS13, WGM+11].
deep-set [SWA19]. Deep-water [LHS+18b, LHS+18a, CAC+14, JHL+19, JKS+15, Ken14, KKH+17, MJC+14, PHK13, PHK14, VFMS16].
DeepVision [RH13]. Deepwater [HCSM17, ASR+18, CCT+14, HKRH12, ODMF17, RMB+21, UEOA19, VRW11, WUGG16].
deformation [ZXHK15]. deformed [JPSR+14]. Degree
[UH+13, BWK+13, LJJ+13]. Degree-day [UH+13]. Delaroche
[SGN+10, SNP+12, SVN+13]. Delaware [MAAW+17, MMAA+18]. delay
[PDP+11]. delay-difference [PDP+11]. Delayed [CS+18, RHB+17, SW19].
delineating [MM11]. delineation [HHB+18, KMJ+12]. delivery [WAT+13].
Delta [ZD13, GDA14, Mac13, DS18, LJJH11]. Delta-AdaBoost [LJH11].
Demand [KL+16, vPKF+19, DP18]. Demand-side [vPKF+19]. Demersal
[GSP17a, NPTG17, BSF+19, BH13, BHC10, BK15, CLS+19, CEW14, CVS11, DV11, FA19, GSP17b, GLMK12, GPS15, GSH+15, HNM+12, HND+17, HLS+16, HSH15, HSH16, JRG+18, LCZ+19, MMJ+12, MBP+17, MBOAA12, MQM+15, NPRGTSR18, OS19, OOM15, PMF+16, PGP+15, PGP+16, RBT14, RRW+13, SL11a, SFR+13, ST16, TFK11, UEOA19, VKM+17, WHS+18, dvLB+15]. Demographic [HDW+15, CAFHG10, MSWW17, SCT+17, VB15].
Demonstrating [BM19a]. demonstration [GLG+11]. densities [HBB+21]. Density
[Han18a, JB15, LC19, MMAA+18, AGB15, CMB+12, CM15, DJD12, EP12, FMMW13, Goo16, GYCL19, GBF11b, HFCPSEM15, KY17, KMKK10, LRM14, MAA+18, NS16, OTK+16, RWR15, SSFGL19, SSS+12, TQ17, UJLC+19, WBM17]. Density-dependence [LC19].
Density-dependent [Han18a, MMAA+18, EP12, FMMW13, UJLC+19]. dentatus
[HF14, MW11, Mau12, PT19, PBD21, YGA+12]. depauperate [HMvHN13].
dependence [LC19, SKY+17, ZD19]. dependent
depleted [MBOAA12]. Depletion [DM11, CHT18, CNJ11, Car18, FPM17, FL13, LT18, MDS+18, RUMBA15, RU15, SBJ+19, WRR+13].
[CPC+17, HHB18, WMP+14]. diameter [AHMS10]. Diamond [BMB10, CHW+10, CEB+19, DÔA+10]. Diamond- [BMB10].
diamond-mesh [CEB+19]. diamondback [CW17]. diaries [SJA17].

Dicentrachus [SAK+17b]. dictate [SKF+10]. Did [HCSM17]. DIDSON [PJM14, RTR+12, TFB+14].

Diet [SVG+17, BGL15, HL16, KNB+19, PPLK18, SAR+15, SMÖ16, SWG18, SL12, TCS+15, UJLC+19, ZDZY19].

Dietary [KDdAA+18, UK14]. difference [Hor11, PDP+11]. Differences [FKM11, KNRJ+15, OTH+19, APAFMN10, BA12a, CSKB13, GFM+12, KVK+17, MGL12, REERRSC15, WPS19, YRP+19].

Different [dSSdAdAA17, CDM+19, DDP15, DBLB16, FTM+15, FH17, GPT+16, GBH+19, GSTL15, GPS15, GWB+19, CYCL19, HSLB19, JBB+18, HKM15, MCP+17a, MREV10, PMK+10, RLJ+12, RBV+13, RJKG12, RPC11, SMdUK16, SCV+12, SMS17, WKT+11, YAT+19, ZDZY19].

Differential [BMdS+15, VOM12, CFB+17]. differentiate [CBB+16].

differentiated [RFPG+16]. differentiating [ER18]. differentiation [GTDJL+13, IdRH10, LSH13, LZGL17, MDL19, SMÖ+18b, WB16, ZLT+16].

differing [PMB+11]. differs [SBT+18]. difficult [GMSP19, KTW+13].

different-to-tag [GMSP19]. digenean [WRH+15]. digestibility [SAK+17b].

digestion [GMCL+18]. digging [SBA10].

dimensional [KMQ+10, LDM+15, PHB+19b, WGS17]. dimensions [RH13]. diminishes [QMAM13].

dimorphism [Cer14]. dioxide [OPF+15].

Diplodus [APAFMN10, ACRM12, CPG+11, HVJP+11a, HVJP+11b, PKAL13].

Dipturus [QWCB11]. Direct [BGA11, Clau+14, KA15, QMGP10, TRC19, dSMSF15, DCP+16, JHTH14, MLTD17, WFT+16].


Dirichlet [TJMT17]. Dirichlet-multinomial [TJMT17]. dirty [JBMK14].

disaggregated [MDLP16]. Discard [Dam15, ERGC10, UGGR+17, BHC10, BHCJ12, CHS+17, CL17, CS18, DBH+10, FCCSA15, KG18, Pul17, RRS+19, SH10, SBC+18, YGA+12, vPKF+19].

discarded [CMS14, DDB+14, Hoc12, KRIM+18, LBB+13a, MCI+13, MMK16, MMR+18, RBM13, SNK19].

discarding [BH13, BRH+16, CEM+11, PS19].

discards [CFBS16, CHW+10, CGC13, DV11, FPC+19, dMGPR+18, GKI+18, HL10, JF13, LBB+13b, MUO+17, PMF+16, PCTP+18].

discharge [PAR+12].

disciplinary [TFB+16]. discontinuities [PTB+17].

Discordance [TTMC16]. discrete [MHFK12]. discernant [QQG14]. discriminate [AB11, CSOV14, KTW+13].

Discriminating [BCMS+18, BCN+13, CFB+17]. Discrimination [HFAH17, LR+15, CBS11, FCNB+16, FWG+11, FCOM18, Fti+12, HKR+12, HMA+16, MREV10, PGV+16, RBG+19a, WWP+14, WRH+15].

discriminators [SN+12]. discuss [WKT+11].

Disentangling [CBH18, HBS+16, PRMKASR13].

disincentives [PIK+17]. disinfection [WBD+13]. disparate [PSJ+19].

Dispersal
[KBL+15]. dominated [EHB+21, HVD+18, LA13, WCS+12]. Donax
[DSJ+17]. Dongsha [XDL19]. 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, MBM10, NMMBCV+10, PAX+17,
RGGdL13, STY+16, YC18]. Double
[LBS+18, HSTK16, LHS+16, LHS+18b, LHS+18c, LH18]. double-reads
[HSTK16]. double-tagging [HLH18]. 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 [PGV+16]. draughtboard [WWR18]. drawing [TBS13]. Dredge
[MAW+17, KRM+18, LHSS18, MAA+18, Mur11, WRR+13]. dredges
[NGA11]. dredging [BH11, LBH15, UGGR+17]. dried [TdMWC16]. drift
[HSD+17, MHB+19]. drifting
[CN19, DHF10, EBB16, JPM11, MST14, TGDB16]. driftnet [BAT12].
drinking [JAJ+16]. drive [SWG18]. driven [LP18, TIGCDL14]. driver
[NPGRT+18]. drivers [CSF+18b, CBH18, DH11, FMB+19, MPR18,
NEJ+18, RCE+19, WJC17, YZW+19]. drives [FHS+16]. droeobiachiens
[JEAS17]. drones [G18]. drought [FCIB17, GS12]. Drum
[HCWS19, BHB+10, CBF+14, OMB18]. drumline [GPT+19]. Dry
[ASB+13, HMM+13]. Dual [PJIM14, HB12, SHGL21]. Dual-frequency
[PJM14]. dual-grid [HB12]. duct [KWM+15]. due
[BBCM19, CHA15, PHLT16, SWC14, WOPB11]. dumerli
[JDNP18, SBMG+16]. Duncan [Ano10a]. Dungeness [ZD13]. durabilities
[BBM16]. duration [BS10, FWR10, FO11, Kur12]. during
[ASB+16, BST+17, BHT+19, BK15, BDB+11, BCP17, CDMC18, DW19,
DHP+11, DHFS18, FKM11, GS12, JTP19, JAJ+16, JCK+12, JCK+21,
Koo12, KYO+12, LHS+18a, LWS19a, LL14b, Lyn14, MJL14, NS16, OAP12,
PGG10, RSE+14, RJ+12, RWR15, SKF+10, TPM15, WOPB11, YRP+19,
ZDY19, vPWW16]. dusky [MSR15]. Dutch [BRH+16, FGRIT+12].
Dynamic [THKB12, Ber19, HPRB16, MB16, NPRGR+18, RUMBA15,
SLXZ15, TJROFS19]. dynamics
[ABSI+18, APB+16, ABL21, AAN+12b, BFM14, BOCA+18, BKM13, BC18,
BFL+14, BBV17, CAC19, CMLP19, CEAP18, DW19, DL11, DH11, FMA+18,
FB19, GOD19, GFM+12, HSBS+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, MQGK10,
NGvdL+13, NMMBCV+10, OPR12, PT19, PDP+11, PTW+13, RRO+19,
RRW+13, SWL+15, SPM+19, SMCR13, SF19, SJ17, SMP18, SDE+18,
SP15b, SBL+19, TFH+15, TK16, VOM12, WBB+16, XLCMMV19].
Dynemea [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, FTM+14, KHB14, PPLK18, Son18, YZW+19, YGZ+18]. **Eastern** [DV11, SLTPC+18, AMQ+15, dSMF15, BHI14, BM18a, BKS18, CDMC18, CCE+14, DW19, DUD+18, DLOC+19, EBB16, FH15, GS12, GPBA13, HLB+15, KSKG15, LBB+13a, LBB+13b, LCMF+16, LSM+19, LGH+21, MVMi19, MBW12, MAA+18, NL11, NKW+19, PGP+15, PGP+16, SF19, SWH17, SSS+12, SYL+15, SCL+15, SP12, SP15b, TICM14, TCS+15, VvHE+11, WBI+16, Way13, WKTD13, XLCMMV19, ZCD+12, ZGT12, APCR17, AMH19, BPK+17, CY12, FSPDB17, HCGS19, KBS+16, KB+12, KNB+19, DSS19, MBW12, MMAA+18, MLBGV16, BB13, CRB+18, FP10, HSS+16, MAH14, PGLG11, SJJ+11, FTN+14, KHB14, PPLK18, Son18, YZW+19, YGZ+18]. **Ecological** [Ber13, HSS+11, ZHDS16, DHF10, HBS+16, HRC16, KB+16, LG13, LJB16, LF13, MMDH18, NC13, PFVGM16, PHG+18, TBF+16, VS16, YQ11, ZSF11, ZCW11]. **Ecologically** [VH12]. **Eco** [LBHP16, LGZC17, MMNCR+13, MQM+15, NFLP+13, OK+14, PBLT14, PBR+16, Pre17, RM19, SPU+18a, TT11, TBC+19, WMM+15]. **Economically** [FBB+17]. **Economics** [GHP+15, GVG18]. **Economy** [MCJD+17, GRS+15]. **Ecopath** [AdM19]. **Ecosim** [FSFP15]. **Ecosystem** [BW17, FWJ+16, RBR+15, SPR+19, APD10, BCKG13, BKSF17, BKM13, BWR+18, BM19a, ETMK13, FSFP15, FP10, FSPWG08, GAR19, GDA14, GDC+19, GPP+16, HCC+16, HIL11, KZ11, LG13, LKRI11, LMLBC13, MKH16, MGG10, MS15b, MML+16, NMH+11, NGvdL+13, NBF+19, NST+17, PBM+19, PHB+19b, RLSPdR14, SHPSK15, SAB+11, SGHH10, SGCI11, SB14, TWSA16, TBC+19, Tho19a, Tho19b, TFK11, VFS16, YCQ11, YSS+11, ZBB17, ZCR16, JKS+15, JKK+16]. **ecosystem-based** [ETMK13, FSPWG08, HCC+16, KZ11, LG13, LKRI11, TFK11, WMM+15, ZCR16]. **Ecosystems** [BKSF17, AENC14, BSF+19, CT16, HMD+19, MAM+13, CGLS12]. **Ecotypes** [RLJ+12]. **Ectenes** [RLJ+12]. **Ecuadorian** [VIFLP17]. **Edible** [JCA+16, MDL19, RG18]. **Editor** [HL16]. **Editorial** [Ano10e, Ano10f, Ano10g, Ano10h, Ano10i, Ano10j, Ano10k, Ano10l, Ano10m, Ano11e, Ano11f, Ano11g, Ano11h, Ano11i, Ano11j, Ano11k, Ano11l, Anol1m, 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, Ano16a, Ano16b,
Ano16c, Ano16d, Ano16e, Ano16f, Ano16g, Ano16h, Ano16i, Ano16j, Ano16k,
Ano16l, Ano17b, Ano17c, Ano17d, Ano17e, Ano17f, Ano17g, Ano17k, Ano17l,
Ano17m, Ano17h, Ano17i, Ano17j, Ano18a, Ano18b, Ano18c]. Editorial
[Ano18d, Ano18e, Ano18f, Ano18g, Ano18h, Ano18i, Ano18j, Ano18k, Ano18l,
Ano19b, Ano19c, Ano19d, Ano19e, Ano19f, Ano19g, Ano19h, Ano19i, Ano19j,
Ano19k, Ano19l, Ano19m, Ano21b]. edulis [YAT^19]. edwardsii
[BBB^16, CGG21, EHGG16, FPM17, LPHH11, LSM^+19, 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,
KNSJ11, MWR13b, OHSG19, RWRT15, SL11a, SKFM17, SLT^+19, SGW16,
SZPP17, SHG^+15, SABG12, SRG17, TXH^+19, TSHB19, WLGS19, WHM11,
BSB^+15, CPF^+15, CPB^+12, DCP^+16, DTSG^+16, F38y18, GWKW13,
GBD^+16, HRB14, HB12, HPHR14, HL16, HSR17, HCR14, Ing11,
KDSAH^+18, LW19a, MOA^+16, MS18, NKW^+19, Pun18, RR12, SL10, SA16,
SHG^+16, Sz16, TXT^+17, Han16b, HM16a, HM16b]. effective
[BC18, BBH^+14, CHA15, Chi10, FWJ^+16, GHUG^+15, HPRB16, KKE^+12,
Mau11, OPF15, PFVGGM16, PPVP17, RIB^+10, TJMT17, TBSE17, WK10].
effectively [WDBH16]. Effectiveness [BBA^+19, CSMJB11, MUO^+17, UEOA19, WFT16, AAH^+16, BEM13, HJ12,
LPHH11, MMSUAGC14, SMK^+13, TBF^+16, WMC^+16]. Effects
[BHB^+10, BNAE10, BKT10, BRS19, BSC12, BS12, BS12, BM15a, BBS^+17,
BM19b, Br13b, CQ14, CSFA15, CRH^+13, CBMLB13, CHT^+14, CK16,
CB11, EDG16, FCCSA15, FWR10, GDW^+15, HSS18, HFB15, HF19, HFL14,
Hen11, IGSJ19, KL16, KY17, LDR^+12, LVViB^+15, LH19,
MMGEG1, CMCK18, MLV13, OHLBL16, OGBMR15, PB11, PDBM12,
RMT^+18, ROCC13, RDM^+15, SFGF19, SKFL19, SGA^+18,
SNK19, SBS17, SMS17, SMP18, SFL^+14, SKDO^+17, TD19, WVBH14,
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, CAG^+18, COS15, CW17, Ch11, CKV6, EGK15,
EPO10, FCIB17, FCL16, FT16, FMM16, FFB^+17, GYCL19, HLJ15,
HFPL16, HL16, HSS^+11, HWS^+12, IOT14, IEL17, JN10]. effects
[JDBF15, KCO14, KCS13, LS^+16b, LMBF13, LMLBC13, LMM^+17,
MK17, MMMP19, MD16, MHB^+19, MAA^+18, MABA12, MDG17, MGB10,
ML17, MDPH17, MJL^+17, NSM^+18, OSO^+18, OAAY12, PSH^+16, PTTC18,
PHB19a, PACF17, RHB^+17, SAR^+15, SPM^+19, SVP16, SBD^+12, SAK^+17b,
SDV^+16, SD13, TNKO19, TW14, TK16, TMV16, WGC^+19, WGC^+21,
WMM^+15, WMM^+15, WMM1L0, 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, HPAA19, HSRT17, IEL17, JCK+12, JCK+21, LBB+13b, LWH19, LOC+11, LCLM15, MAAW+17, MAA+18, PAH+13, PHBU19, SHG+15, SHG+16, SMIL7, 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, GNB+19, GRB14, HPHF15, HFD1T15, JF13, KSL+16, KY17, LMHR19, LHLR17, LPC+14, LvV1B+15, LMLBC13, LT16, Lyn14, MCEP14, MBvDN14, MWC15, OLS1+14, OHLBL16, OP15, PD18, PMG18, PLPN12, PGS+11, PDP+11, RP1+11, TBS13, THF12, THKB12, VAB+11, VAB+12, WKA13, WKA14, YvbZ+17, ZGT12, vPCWV15, vPWW16, vPB18].

Egypt [GKMGO+17]. Egyptian [GKOC+16, SAK+17a].

eightbar [WWN+15]. Elasmobranchii [SAH15].

elasticity [BDHA11, SKH14]. elastomer [BN12, LWY+11, PTTC18]. Elbe [Sim15]. electric [BA12b, PWM+16]. Electrical [EDG16, LDR+12]. electrified [SGT+14]. Electrochemical [MK13]. electrodes [JHT14].

electrofishing [BAB+12, FMD19, HFD+13, HDS+18, MDS+18, MFMM16, MCB+16, PTBT17, STCE12].

electronic [BFW13, Cra19, PHBU19, SEG+15, TW10, WMB12, WMB16].

electropositive [RKP11].

electrotwining [SDV+16].

elusive [MPF+17].

embayment [HKM+17].

Emmelichthyidae [NL11].

Emmelichthys [NL11].

emigration [LTHRU17].

encircling [LOC+11, LCF15]. enclosed [RRW+13]. enclosure [CM15]. encountering [NWL+14]. encrasicolors [GGB+18, BA12a, BGF+15, CMF+16, CSP+18a, JBKA15, RGAP18, YA18].
[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, HBG14, HdED+13, HDS+18, HLB+15, JDNP18, JSB19a, KM10, KML11, KKE+12, LMHR19, LMPM12b, LCA+19, MABA12, MFB19a, NKB+19, OCL18, PKWP15, PL18, POM+18, RG18, RCHSN+15, SMdUK16, 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, KDPT18, LHS+16, MBW12, PTC+18, PPH+17, PHM16b, RSGR19, Seu21, SHR+18a, SBA10, TBSE17, WSF+18, WMB12, WMB16, WFNC18, ZCC11, dZB16, vPB18, AW12, BHI14, BK14, BAFP18, BZ12, DCSW+12, DHP+13, DOO15, FL13, FJWD17, GH15b, HPHF15, KY19a, LWS19b, MW11, Mut13, NKB+19, OCL+18, PKWP15, PL18, POM+18, RG18, RCHSN+15, SMdUK16, SWC14, SGC11, SHT+13, Szu16, TWM11, TJMT17, VB15, WAP+12, WWSM15, WOPB11, WRR+13].

Estimations [AVP+15a, BHCJ12, CRPAMN17, CNWM12, CFH14, CFH15, Cer14, EMSC15, FQT17, Foc14, FdSM+16, GKL12, KSL+17, KDPT18, LHS+16, MBW12, PTC+18, PPH+17, PHM16b, RSGR19, Seu21, SHR+18a, SBA10, TBSE17, WSF+18, WMB12, WMB16, WFNC18, ZCC11, dZB16, vPB18, AW12, BHI14, BK14, BAFP18, BZ12, DCSW+12, DHP+13, DOO15, FL13, FJWD17, GH15b, HPHF15, KY19a, LWS19b, MW11, Mut13, NKB+19, OCL+18, PKWP15, PL18, POM+18, RG18, RCHSN+15, SMdUK16, SWC14, SGC11, SHT+13, Szu16, TWM11, TJMT17, VB15, WAP+12, WWSM15, WOPB11, WRR+13].


Euphausia [HK18, KWR15, KK15, ZYSZ18, ZDZY19]. European [BGF+15, BCMS+18, BCN+13, BLR+16, BPS+19, Bow17, CRAP+11, CRCP+14, CDP+19, CMPP11, CMP+12, CSP+18a, CSP+18b, CBS11, CPCP+12, DRRGYL11, DPSRM10, DRSR10, ERG+11, EÖFP17, Eth15, GPSA11, GMMW17, GPBA13, IGS+12, JBKA15, KMKK10, KDPMR10, KPF+18, LCM+18, LSC+18, LČ18, MCC+17, MBRDM18, MDPCSR10, MCM12a, MLBGV16, MIA+10, MQGK10, NSM+18, PRP+18, PG18, PB11, PHB19a, PLSM+16, PPVP17, RFC+17, RSV+17, SD10, SSR18, SRB19, SMJB11, Sim15, SJA17, SGT+14, TVCT12, VBR+18b, VBR+18a, VMB18, VMB18, ZCC11, dZB16, vPB18].
euryhaline [SBT+18].

eutrophication [SVR+16]. evaluate [CCA+16b, CCC+19, FEGMTÁ+17, HHH+13, Mac+13, SW+19].

Evaluating [AVP+15b, BBJ+16, BCC+15, BDB+16, CWM+12, CPW+14, CTWD+15, DB+12, DHP+13, DBH+10, DQMV+19, GBR+18, GRB+14, HJ+12, IIT+17, IIT+18, LZX+17, LW+19, LMLBC+13, MCB+18, Mau+12, MCH+11, PML+12, RBT+14, RM+19, SM+17, Sto+12, SBC+18, TB+10, WP+15, WFJ+19, WDS+11, WLB+15, XGT+17, YGA+12, YRH+15, ZCZ+13, ZCX+18, BSB+16, FTM+15, NGvdL+13, YA+18]. Evaluation [AMGH+15, AVU+10, AK+11, BNI+14, CC+11, CV+14, CCGD+19, GLB+19, GMS+19, GGS+19, Gra+16, GWB+19, GAR+10, HSB+19, HRC+16, HMA+16, Jaw+11, JAJ+16, KKK+16, KH+15, LWS+11, LCST+10, LW+16, LFG+11, OMI+14, PL+16, PR+18, PBD+21, SPM+17, SJ+17, TCAP+11, TFB+16, TFB+14, WMP+14, WXZ+18, WHNS+13, Xd+19, Zha+13, APD+19, BA+12b, BVN+10, BZ+12, CHS+17, DMC+12, EHH+11, FBB+17, HBB+19, HLP+15, JC+12, KY+19a, KMS+10, KWF+12, LMP+11, LCRW+19, MB+16, Mau+11, MVMS+19, Nak+17b, OTO+16, PSS+14, Pun+19a, RPH+18, RGAP+18, SAK+17b, SCF+17a, UASM+12, WBD+13, WWS+15, ZCR+16, ZD+19]. evaluations [FSFP+15]. event [BCPP+17, FBF+18, LLM+19]. events [BRS+19, BJKH+12, RFPE+12]. eversion [BNM+11]. Evidence [AW+17, CHCS+14, EB+15, FGRIT+12, JBA+15, JTP+14, LSS+19, LG+21, MP+18, MA+16, PKWP+15, RFS+16, Ste+11, UJLC+19, BTBP+18, FCLH+19, GSB+19, KOD+15, LNC+15a, LNC+15b, LAIVA+19, NWS+11, LL+14a].

Evolution [LMS+14, EFWC+19, GVG+18]. evolutionarily [VH+12].


examine [EAAA+18]. Examining [LLM+12, WHP+15, Wri+13]. example [BSF+19, BK+10, Goo+16, JS+15, LPM+14, LCSTM+10, LT+18, PML+12, VH+12]. examples [GMS+19, TK+16]. excessive [QHS+18, SH+13b]. exclude [WDBH+16]. Excluder [MBK+19, WDBH+16]. excluding [BHCS+15].


Exploitation [dADSRG10, BHI14, BKM19, BHS16, DJF+15, FAAM15, FAAM16, Ken14, MSS+16, OOM15, PHK13, PHK14, QWCB11, SJR+11, SMPB17, VOM12].

exploited [AA13, Ana15, BMB+18, BSF+19, BMdS+15, BPMGP10, BB13, CCA16b, CPH12, COC14, FPM+18, FBY+12, GJRR14, HND+17, JF13, JWM+12, MMDH18, NMH+11, PKAL13, RRM16, SD10, Ste11, TMV16, VRS13, VRW11]. explorers [Sal18]. exploration [ASH+17]. Exploratory [LCMTM10].

Exploring [APCF17, GBH+19, HFFdlT15, KRC14, PH12, SDV+16, SCF17b, SDE+18, dVA18]. Explosion [LAB13]. exposure [BPC+12, GJRR14, SGB+10].


GMSP19, GMJ+13, dMGPR+18, GFK+12, GIK+16, GBK+18, GMCL+18, GGM+18, GRO+18, Gnl2, GM15b, GYCL19, GAR10, HJJ12, Han13, HKA18, HFL14, HND+17, HRK15, HPNA16, HZT+19, HSH15, HSH16, IO11, IHFAH17, IGSJB+15, JG12, JFT+15, JWZ+19, JATBC19, JSB19b, JP16, JAJ+16, JRD+13, JČK+21, KCJ19, KWM+15, KSL+17, Ken14, Kim15, KMSRW10, KFGN10, KOD+15, KddAA+18, KY17, KMKK10, KTW+13, KS12, KBC+16, KAIT+13, Kur12, LNC+15a, LNC+15b, LAB10, LBZE14, LWCC15, LCM+18, LSC+18, LL14a, LBZE17, LDS+19, LC19, LFG11, LL14b, MS15a, MRD19, MNGEMGS10, MKH+17, MBOA12, MWR18, MMDH18, MAA+18, MBF+17, MPA+12. fish [MKHK19, MW13, MCM12a, MWC15, NBS15, NB19, OS19, OPF15, OJT+14, PMC+18, PWSP12, PWM+16, PRP+18, PG18, PKAL13, PSL+19, PLMT+11, PL18, PGI10, PJM14, PTBT17, PBB+18, PPM+15, PHK13, PHK14, PE14, PSJ+19, PVKH15, PVKH18, PGV16, Pnl7, PS19, PDF+18, RTR+12, RSE+14, RFC+17, RBGE+10, RCGBP11, RSEERRSC16, RAGP18, RIKG12, RH16, RMB+21, SWL+15, SLTPC+18, SMRS15, SBS17, SBLB17, SFR+13, SKT18, SJS+17, SCV+12, SBB+19, SAB+11, SSS+12, STCE12, SFL+14, SF13, ST16, SBT+18, Ste11, SKB+18, SKB+19, SRG17, SVR16, STAN+17, SMPI7, STG+14, SBL+19, TZ16, TPM15, TCAP11, TTHG18, TKFI1, THG+16, TRS12, TGB16, TFB+14, TLM11, VJH17, VOM12, VGE11, VS16, WGC+19, WFJ19, WFC18, WHS15, WHP15, XDL+19, YAH+13, ZW18, ZQZ+17, ZCZ+18]. fish [dKMS15, dVLB+15, vPW16, vPBWA17, JSYS15, JPM11]. fish-based [VS16, ZW18]. fish-borne [GRO+18]. fish-removal [JAJ+16]. fish-schools [RCGBP11]. fish-stock [MKH+17]. fished [KSKGR15, LCBD12, MM13, QWC10, SAH15]. fisher [AFA11, BMC10, CHS+17, DAIJM16, GDB19, HKEJ13, HGD12, LG13, MMDH18, MNG10, OLM+19, SKFM17, TD19, ZCW11, BAOP18, DSWB18, QHSI18]. fish-based [BMC10]. fisherie [GTCC15]. Fisheries [Ano13a, BHT+19, BKS+14, BKS+15, BB17, BB19, CFF+15, Cor17, FWJ+16, GMS12, HNW+18, HN16, HDM13, HBS+16, Klee13, NAR+17, PSS14, SPR+19, SMD+16, SB14, VCS+19, AW17, AMAM+17, AHC+11, AHYW13, AGSF19, ACAS+17, ASMP+10, ASSM+18, ALUFJ+12, AFJ+17, AF13, BSL10, Bal10, BMU14, BMOZ13, BNAE10, BNAE13, BRR+16, BSF+19, BMG16, BGW+16, BBA+19, BAT12, BR15, BS+12, BMAMG18, BJKH12, BKn19, BHS16, BT16, Bro13b, BAMB16, BHP+19, BB13, BRB+14, CRPAMN17, CFBS16, CHT18, CNS11, CWM12, CPW+14, CUL+16, CEHN+11, CAM+14, CM11b, CLG+14, CAC15, CAP+10, CHA15, CCCC17, CMH14, CMVR+19, CCC+14b, CL17, CGLS12, CGR+15, CGR+16, CBM+19, Cro15, CTS+19, Cur18, DSC19, DJW+18, DM15, DDK+18, DMOL15, DDH+15a, DDH+15b, dARDS10, DLCO+19, DUC+19]. fisheries [DF16, EHH+11, EP17, EGK15, EHFP+18, EPTG19, ERL15, EMP+10, EL18, ETMK13, FPC+19, FCBS15, FW14, FT16, FDN+11, FSA+16, FMMW13, Fra17, FB19, FSPW08, GCDE+15, GVMSC12].
fishery [FCCSA15, FWL18, FLW+19, FPSS15, FPSDB17, FHK17, FHMK11, FA19, FFG+16, GHPJ15, GCL19, GSP17b, GS18, GBW+17, GFJ19, GDHA13, GBD+15, GH15b, Gra16, GKI+18, GSI14, GPS15, GSH+15, GQ16, HSD+17, HKRH12, HB15a, HB15b, HNW+18, HBT16a, HJLW11, HER13, HTB15, HWS10, HSS+16, HCF+17, HB11, HBFS15, HAB+10, HSL15, Hen11, HSRT17, HSLB19, HNS12, Hol11a, HD12, HAB+17b, HCR14, IdRH10, INY11, JHL+19, JFT+15, JWCT+13, JHC11, JSG+15, JECR+18, KPM+19, KKP11, KMW+11, KDM15, KBCK16, KZ11, KL16, KRB+15, KHV+12, KVK+17, KGB11, KPL+07, KPL+09, LODH16, LBHP16, LSS+16a, LHS+18b, LHS+18c, LMPM12a, LPM+13, LPC+14, LHL+15, LA13, LYWZ15, LVViB+15, LCT10, LPHH11, LSH13, LW12, LW13, LW16, LFS+19, LHF16, LMLBC13, LL14b, LT16, LJJ+13, MMJ+12, MTH10].

Fishery-independent [LW19b, ASR+18, HWS10, KMW+11, LJJ+13, RMB+21, RHW+16, RRS+19, SL10, SRSNC17, SGSFL19, SKFL15, SMRS15, Sun14, SKFM17, SK13, SHA+15, SMO+18a, SPB+19, SBS+11, SBD+12, SGT+18, SHG+15, SBH+16, SJR+11, Sta16, SB16, SRB+18, SABG12, SAF+15, SBC+18, SLCL15, TLLZ19, TSNR21]. 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, WLB15, WKA13, WKT+11, WJC17, XL1CMV19, YVVJ12, YSS+11, YGA+12, YJSR12, ZCC11, ZKL+12, ZD13, ZSF11, ZZA+14, Zie12, ZGT12, ZC17, vPWW16]. fishery-dependent [Gra16, KGB11]. Fishery-independent [HW19b, ASR+18, HWS10, KMW+11, LJJ+13, RMB+21, RHW+16, WXZ+18, YJSR12].

Fishery-induced [HSH15, CCC14c]. fishery-scale [HBC12].

Fishery-specific [GMS+17]. fishes [Ata11, BGF+15, BHC10, BCPP17, CVS11, EMP+10, FCCSA15, FHB+19, Gan13, GBR+18, GMHPV+10, HNM+12, HMA+16, JvDB+17, LCZ+19, LC19, MMC13, MMK10, PBML+10, PWB+16, PUSI10, POM+18, RTM+18, SWD+13, SBJ+19, TMC15, TMV16, ZBB17]. Fishing [AHC+11, CJ1P3, CSP+18a, DDK+18, FCIB17, FP10, GSD11, Ken14, MGLT16, PHK13, SMGH17, WM13, Zie12, AMGH15, AMHR16, AWGP11, BA12b, BHI4, BNU+10, BNAE10, BHG+15, BRH+16, BDHA11, BH13, BR18, BC18, BGP+16, BBM17, BKS18, BM18b, BHHF10, BSST13, BdsFB+18, CZW14, CN11, CEJ11, CAAB+18, CADG+18, CMB+12, COS+19, CCM14, CAR19, CGC13, CEAP18, CB17, DRRGVL11, DRGA12, DTG13, DBG19, DHC19,
Foraging [RvAGB18, SLB+12], forced [Ing11], forces [TXH+19]. forcing [APD10], forecast [SCF+17a]. Forecasting [JP16, KJKK15, LKZ+17, SGRS+18, EHH+15, HBB+19, Jaw11]. forecasts [HSC+12, JCT+16]. Forensic [AHH+12, OPL17, CGdGT+17], forensics [PGVV16], forest [OTK+16]. Fork [RSQ18, SGA17], forkbeard [MSFS+11], form [LRY+15]. formal [DDH+15b], formalin [ZYSZ18], formation [MBM+18, MCM12b]. former [LHS+16], forms [FPM17, HH14], formulation [GBS19], formulations [AAS19, GKOCA+16, NB19].

Forsterygion [TRC19]. forum [SMGH17], forward [CHW+10, KOF11], four [BAB+12, BK5, Fit12, Jaw11, JECR+18, JAJ+16, MFHK15, RMT+18, RH13, SAH15, SBS17, SRG17, ZLT+16]. four-eyed [JECR+18]. Fourier [KBG+14]. Foveaux [FDMH16]. FP7 [LSC+18], fraction [Kur12, UASM12]. Fractional [GAM10]. Frailty [COS15], frame [AVU+10, BMAMB18, CSMJ11, SGT+14]. Framework [RBR+15, APCF17, BTS+19, FBGB16, MAM+13, MW13, MM18, PLSM+16, RUMBA15, SHT+13, SDE+18, TBF+16, WDS+11]. frameworks [HCZ+16].

Francaise [GBF+11a], franciscanus [CUL+16]. Fraser [ZD13], free [BPS+18, GSDD11, LKL+12, TXZ+17]. free-swimming [TXZ+17]. freeze [CSKB13]. freezina [WMvdL10]. French [DTG13, FDN+11, VKM+17]. frequencies [MBRD18]. frequency [BKS18, CDL21, CRH+13, CMJ+19, FHS+16, Kur12, LCMTM10, LCMdsM13, MRLD18, Pe118, PJM14, RTR+12, RG18, SLH+14, SBA10, WMPR17]. Fresh [vPKF+19, GHE+11, VRMF11, VRMF12], Freshwater [EL18, AMV14, ALR+17, B4G+16, CC11, DBB19, KAGO+10, KHQH15, LCB12, PJR17, PGV16, RFC+17, RJP+12, TJJ14, VBR+18b], freshwater-flow [BB19]. friendly [Pop19], Froese [Sve14, Sve15]. Front [Ano17a, Ano17b, Ano17m, Ano17h, Ano17i, 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, QQQ14, SZ11, WMD14]. functional [TB10], functions [BKS18, BTS+19, Mau11, MCP+17b, MVMCC16]. furnieri [CMM+14, dSSdAA17, dVLB+15]. Further [MBF+19b, HB11, SLL+16].
Future [HBC17, Hil11, BHP19, CMSG18, DHP13, FBGB16, GBF11a, JHCT11, MZC18, Mar18, PSS15, PHM16b, SWH17]. fuzzy [RLC15, RM19]. fyke [LCBD12].

Gadget [BCTS11, EWB18]. Gadidae [MSFS11]. Gadids [AL13a].

Gadiformes [FO11]. gadoid [MWR13b, SPM19]. Gadus [AJOE17, BHL12, BKT10, BK16, BJP13, BLHG17, BLHO18, BKL14, CSKB13, DRE17, EPCB17, GBM18, HLS16, HPNA16, HBD16, KHM17, KR12, KHM10, KHV12, Kri13, Lam13, LDR12, LHS18c, MABA12, MM11, OTA13, OPE17, OKPL11, PRMKASR13, RBV13, RSAB11, SH13a, SHG15, SBH16, SDV16, SKDO17, TBMW17, TSBH19, WOPB11, WHMS11, WHF14, WTK10, WAT13]. Gag [EP12, GTS17]. gags [Sau14]. gahi [RLSPdR14, WA15]. gain [ZW18].


Galicia [HFFdlT15, AGSF19, PFVGGM16, PHG18, VRMF10]. Galician [VRMF12, BOCA18, RGG14, VRMF11, VRMF13].
gallina [DSJ13, PSM18]. GAM [PR18, YJC13].


Gear [NSM19, AHC11, BTBP18, BHB10, BBLD16, BLHG17, CHW10, CAAB18, CA10, CAP10, ERG11, EAM14, FL13, GPT19, HSRT17, KL16, Mur11, Mur15, OHS19, PTO17, SWA19, SB16, SAWS18, TXZ17, VKM17, WM11, WHP15, ZSF11]. gear-size [ERG11]. geared [LHL15].
general [APCF17, PM13, TWM11].

generation [ER18, KK17]. generic [TK16]. Genetic [BHC16, CMMVRF19, DJW18, DJF15, DUC19, GRPEMEV17, GWB17, HND17, JECR18, KWS15, LAIVA19, LSH13, MKM16, PSM18, PGAS15, PLSM16, PGV16, RMG18, SMO18b, SSG17, TLCSG15, WWLY15, dVLB15, AC17, Cmpr16, CJG19, DS18, EVHRF10, dSFDSSS17, GTDJdL13, GRGGCAG11, GGS19, HBS16,
IdRH10, IÓS+14, JRA10, KKH+17, LZGL17, LCH+18, LRAP19, MDL19, MGP+18, MAS15, MAS17, MLBGV16, PGM+10, PRMKASR13, PPVP17, RGG19, RPH+18, SCC+15, SMBG+16, SRMP+18, SLZG18, dJSMROZP+13, TVdLOG+21, VRS13, VvHE+11, WB16, WMC+16, XYL+19, dPHS+12.

genetically [CFF+16, CSKB13, HMvHN13, SO18]. genetics [CMM+11, LSR16, STY+16].
genome [JWM+18, PRR+19]. genomic [SRMP+18].
genus [DBMR17, Fit+12, IAJ+11, KTW+13, LQL+15, SAH15, YRP+19].
Genypterus [CAFHG10, HND+17].
geo [BNU+10, SKB+18, SKB+19].
geo-location [BNU+10]. geo-spatial [SKB+18, SKB+19].
geochemistry [PTB+15, TVCT12]. geoduck [ZM15].

Geographic [BSD+13, FMF+17, GBM+18, Ibá+14, LFCC15, MSN+12, MCM12b].

Geography [JD14]. geolocation [LCZ+19]. Geologic [PSJ+19].

Geometric [KBG+14, SPV19, MREV10, VPC+17]. geometry [Peñ+18, TXH+19].

Geophagus [KDaAA+18].

George [BEM13, GCRV10, MDG17]. Georges [AHMS10, HJT13, HHSS17, HCR14, LHSS18].
Georgia [ZDZY+19].

Ghats [RADR11].

Ghost [SIBR+19, BM+18b]. Giang [HRC+16]. giant [BTT11, BN12, CHA15, CS18, MMAH15, RMSGK+18].
gibel [FHS+16].
gibelio [FHS+16, MLBTM16]. Gibraltar [SVG+17].
gigas [AT10, BdDN+18, CHA15, HBG+19, KWCT+18, LGZC17, LFCC15, MBNM10, NMBCV+10, PAX+17, RGdL+13, STY+16, SMBP+12, YC18].
Gila [PKWP15, PKWP16].
gill [DJD12, KV+17, MMGE+10, MM+10, AENC+14]. gill-net [MMGE+10].

Gillnet [ZTC+18, ACSAS+17, BZ12, CGR+15, CRG+16, DQM+19, DFAN12, HSD+17, LE14, LYWZ15, LT+16, LJ+13, MHB+19, OTK+16, PMK+10, PMP+11, SKFM+17, SMO+18a, SBC+18, WJC+17].
gillnets [GBD+15, GHS+19, PMB+11, RJKG+12]. gillnetting [AVP+15b, MWR+18]. GIS [PBC+16]. GIS-based [PBC+16]. give [FSFP+15].
given [PPH+17]. Gizzard [JSB+19a, JSB+19b, VWH+14].
glacial [PSJ+19, VWH+14].

Gladden [GDHA+13].
gladius [LGZC+17, SP10a, AMQ+15, CNS11, IB10, LLWC15, LRAP+19, WMNC15, XdA+19]. Glass [DBLB+16, KT+18b, LTHRU+17, LT+18].
glua [ARMLC+19, BB+13, CNS11, CAM+14, KWS+15, MQV+10, MQCS+14, PBB+15b, RHW+16, TOA12, VdSS+14]. Glaucosoma [CMS+14]. GLM [PR+18, YJC+13]. GLM/GAM [YJC+13].

Global [AWGP+11, SBL+19, VRS13, ABV16, BMOZ+13, CAAB+18, FWIB+14, FH+15, LPM+14, NEJ+18, TBC+19].
globalized [GD17]. globally [CDF+13]. Glover [BCKG13].
Glyptocephalus [PMB+11]. go [DCSW+12]. goals [MCNP18, WP17].
goby [GBF11b, JBB+18]. goldband [GSP17a]. golden
[SZPV16, SZPP17, HBT16a]. goliath [SCLS15]. Gompertz
[BB19, HHT11]. Gonad [VRW11, WMF13]. gonadsomatic
[FWGM19, JKS+15]. Good [CMLP19, BSF+19, MS14, PD18, PCG16].
goodei [LBS+18]. goose [VRMF13]. GOV [RKP+12]. governance
[Bai10, MS12, PLA16, WHK13]. governmental [CGdGT+17]. grade
[FPSS15, May10]. gradient [SBT+18, TWM+10]. Gradients
[LMB+11, CDR+11, WW14]. Grand [MSR14]. Granger [RCE+19].
Granger-causality [RCE+19]. Graphical [NvZH+17]. gray
[BMCS19, KFBL13, RRS+19]. grayling [PHB19a]. great
[HL16, SAR+15, BKM19, EvHRF10, EHH+15, HSS+16],
HSG15, HBT+16b, ODD+10, RMT+18, RKH+17]. greater
[JDNP18, SBMG+16, SMP18]. greatest [MLTD17]. Greece [RDP+17].
Greek [CHS+17, MKK+16]. Green
[BKLB14, GIK+16, GMMW17, LHS+18a, PTM+18, RLM+17]. Greenland
[CRB+18, DTC16, GLA19, HBG14, HSL+13, KHGB14, PFJ19, YLA15].
greenling [MNT+17]. greenstriped [KMH+12]. grenadier
[CJWT+19, FOI1, 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, HHL+19, LHS+16, LHS+18b, LHS+18c, LW13, LW16,
LCHL11, LCL12, QCCZ+19, SBH+16, SHGL21, SBS+11, SBD+12]. grids
[LHS+16, LOC+11, LCLM15, MFH17, MBF+19b, OPH15]. ground
[BBOL16, BLHG17, BSM15c, CSP+18a, DPO+11, DOM14, RMP+18, SH13a],
SPC+13, TV13, TV14]. Groundfish
[EB15, BH15, CL17, EPCB17, FHK18, GJS+13, HSTK16, KJ17,
LW13, LWH19, MFHK15, NPGT17, OS11, PHM+16a, Pun11, WP15].
grounds [CNJ11, GIW16, GIW17, HBM11, JIM+15, KBOM14, LKL+12,
LCM+18, LSC+18, MKK+16, MAAW+17, MGP+18, MHHD16, MSV+19,
NMLZ17, SAK10]. Group [RM19]. grouper
[CJG+19, EP12, GTS+17, ODFM17, PS19, RBM+16, SCLS15, WWN+15].
grouper-tilefish [PS19]. groups [SLB+12, SHGP11b]. grown [YA18].
Growth [AB12, CG21, CRAV13, Fra16b, JNF+19, LRML+15, MCP+16,
MVMMC16, SP10b, SNOD+13, TMC19, UKK+12, ZM15, ALB+18, ALH+17,
AENC14, dSMSF15, ALJC19, APAFMN10, AVA18, ARMLC19, AFR+17,
ATG11, BA12a, BFMI14, BMB+18, BLHS11, BHG+17, BBT+14, BMF+10,
BMP+11, CH11, CJCN21, CA10, Cer14, CM12, CDF+13, CRAVC14, DP15,
DSB+15, DTC16, Eidl2, EHHG16, EPO10, ESM15, FE10, FdSM+16, FS19,
GCK14, GLA19, GAR10, HSS18, Han18a, HST10, HFS11, HFPL16,
HKB14, HHT11, HCSM17, HLB+15, HSLD21, HLA19, HSH16, HSB+13,
JBI5, JNN14, KNSJW1, KMH+12, KA15, KM10, KEH16, KTT13, KSH19,
KRI+13, KT18b, KOH+16, LBV13, LP18, LCA+19, Lor16, MRD19, MK17,
MMF+17, MLBTM16, MSFS+11, MAA+16, MAA+18, MFB+17, MWA+15,
MOA+16, MNGPmdMG10, OAPS13, OgI17, ODdA+10, PJR17. growth
[PB11, PLM16, PKO10, PRL+18, PHT15, PHM16b, QDG17, RFPG+16, ROC13, RCHSN+15, RSGR19, SPM+19, SMO16, SG15, SP10a, SWC14, SPF17, SPS+19, SSJ+13, Sim15, SMS17, SMNdC+19, SSB+18, SHJ19, SYL+15, SHR18b, TJJ14, TWn+10, UK14, USH+13, VvPM+18, WWn+15, WBM17, WT16, WKT+13, WT16, WKT13, WM19, WHN13, XTP+16, YLA15, ZMdSC16, ZYS18, dZB16, vPW16, Cor17].

Guaceto [GBPC10], Guadeloupe [GBR17].

Guaranteed [Har19], Guaymas [NMMBCV+10].

Guessing [Ibáñ15].

Guidance [Tho19a, Tho19b, PMW16].

Guidelines [DDH15b].

Guiding [JTHT14].

Guinea [Cro15].

Guinea [HGD19].

Gummy [FWR10].

Günther [CH11, CH15, LCA19].

Gurnard [MSV15, PGW17].

H. [MCP17a].

Haan [AK11, RLM+17].

Habitat [FSH13, LKD15, LKD18, ODFM17, RGG14, SBT+18, SAWS18, AMV14, BEM13, BLP+18, CRW+19, CMM+14, ESF+19, EHH+15, FSH+15, GAR19, GHUG+15, GHUG+16, HCH+19, LCZ+16, LZX+17, MBJ+16, ML10, RKH+17, SFB11, SWB12, Sz10, SAG12, Tho19a, Tho19b, WFLP11, XGT+17, YCYC16, YGZ+18, YC18, ZTC+18].

Habitat-based [ODMF17].

Habitat-specific [SAWS18].

Haddock [CM19, DH14, DMQ+18, EAAA+18, MGP17a, MLP+14, PKAL13, PBC+13, RLM+17, RBV+13, SAWS18, WDS+11, WKT+11].

Habs [JPM11, RvAGB18, RLSpdR14, RLVS14, UK14, VIFLP17].

Hagfish [ERL15].

Hai [CM19, DRGA12, GPSA11, VRMF12, ÁCDM+14, Amel2, BCTS11, BRJ+16, BAL+19, BBT+14, BS10, CPD+19, CPD+13, CPS+12, CSP+18b, DSRM10, DPSR10, EMM13, FCOM18, GVMSC12, HA12, HSRT17, JKS+15, JKK+16, JF13, KMJ+12, KMK10, KDPMS10, LBHP16, LRM14, LLM12, LW12, MRL18, MSG11, MWNS+13, MBRDM18, MPD10, MIÁ+10, MQG10, PRP+18, PLSM+16, PPVP17, QMG10, QCZC+19, RFE+12, RM10b, RLMM18, TVCT12, TV13, TV14,
TAS12, VRMF11, VMB18, WSG16, WMPR17]. hakes [BAL+19, BLPF+15, HGA+12, ODDA+10, RFPG+16]. half [VOM12].

Halibut


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, PJKLM15, 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, MDL19, SSS+12, dJSIMROZP+13, WBM17, AHH+12, BCMS+18, BCPP17, CMJ+19, GFJ19, HSC19, KHM+17, KJS12, LJH11, Lyn14, PRP+18, PLMT+11, PpdR+10, RTR+12, RGSAEl19, RSRP+18, VvHE+11]. **high-energy** [BCPP17]. **high-frequency** [RTˇR+12]. **High-resolution** [GLMK12, BCMS+18, KHM+17]. **high-threshold** [GFJ19]. **highest** [MLTD17]. **highly** [AFOB+19, ASSL11, Goo16, KBL+15, LSL12, MD13, RAGP18, VBR+18a]. **highly-valuable** [RAGP18]. **Hilaire** [ACRM12]. **Hilborn** [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´A+18, GTDji13, PPG+11, SRSNC17, BSN17, CDR+11, DUD+18, Foc14, GPP+16, MMGEH15, PKRC15, SM14]. **histories** [CP11, CP12, Eid16, RFPG+16]. **History** [GDHA13, JHCT11, BWN+12, BJZB12, BKS+16, BMR+18, CRS+19, CAHFH10, CADG+18, CLF+17, CCGD19, DB12, FWIB14, FT16, FFG+16, GGdtMGP+11, GAP10, HBM11, HF19, HDW+15, HNS12, IOS+14, JLLL11, KNSSKL11, KNSPK13, Koo12, KM15, Lam13, LHL+15, LC19, MRD19, MSS+16, MRS15, MSN+12, OMB18, OCN+11, PGAS15, PQ10, RLM+17, RBM+16, RRMI16, SLTPC+18, SNP+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, RGK19]. **Homarida** [QWMID13]. **Homarus** [BBT+15, BC18, Bow17, BPG+17, PWA10, PGL+13, SMJB11, TC16a, TC16b, WFHG+17, WMC+16, ZCC11]. **Home** [ML10, ÖLTA19, TS11, MNW12, NC13]. **homing** [GBS+19, MNW12]. **Honduras** [HGD12]. **honeycomb** [RBMB+16]. **Hong** [TdMW16]. **Hook** [CGECSEH10, ASHH12, ASHH15, CMS14, CAP+10, CSFCA15, FCCSA15, 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** [PBB+15b, BBM19, CB11, GCRV10, HFD+13, MGR13]. **hoop**
important [DJF+15, FBB+17, HRAK15, KA15, MFHK15, RGAP18, SWD+13, ZzCbC+15, dVLB+15]. imports [LBZE14]. imposed [CMHP14]. impossible [Dam15]. improve [ABSI+14, BSB16, BHL+16, BWR+18, BHS16, BSM15b, BM18a, BSM18, CHW+18, FHMK11, MOS+18, MNA+14, MM+16, MKHK19, P1ML15, PL18, POV19, WAP+12, WHS15, ZCW11]. Improved [dSMSF15, HPB10, FWL18, GMS12, Hoc12, JNN14, POM+18, RFS16, SUR16, WK10]. 

Improvements [DOO15, PRBG+10, PHBU19, KL16, MBF+19b]. improves 


[KSKGR15, AJP18, AMV14, BCKG13, BTBP18, Eid16, HKB+18, KZ11, MMdlP16, NPRGTSR18, Pitt14, SC19, SZ11, SDWG18, YCQ11].

Indices
[DBSA18, AFR+17, CPG+15, Cam15, CAMW11, CEM+11, GBS19, HNY+19, JKS+15, JAB15, KJ17, LRM14, LSL12, MHK+17, MBF19a, MFRM19, PR18, SLCL15, WSG16, YJC13, dVA18].

indigenous [BRW+13, PTM+18].

indiscriminate [SFBV17].

individual [APAFMN10, EPO10, KPL+07, KPL+09, BNAE10, BNAE13, MGM12, PKO10, ZCC11, dZB16].

individual-based [BNAE10, ZCC11].

inferred [APB+16, MLBTM16].

Inferring [AFOB+19, BB10, FPM17, KMW+11, RCBS19].

Influencing [BHC10, CM18, CSP+18b, JATBC19].

inform [BEM+17, BWR+18, CZW14, CMLP19, ER18, GAR19, HCH+19, KHG+17, PRL+18, SMI17, SRB+18].

information [FAAM15, HSG15, IAJ+11, JF13, KY19a, MP17, NvZH+17, OLM+19, PKRC15, Pre17, Seu21, SLPT17].

informational [PLA16].

Ingesting [BHC10, CM18, CSP+18b, JATBC19].

injectable [CBD+14].

injected [BVK+13].

injuries [BVbdB+18].

Injury
[GHL+11, CRH+13, CHW+18, LBB+13b, LWCC15, MWC15, WLGS19].

inland [CRH+13, FCLH19, Mun12a, Mun12b].

inlets [HCWS19].

inner [DBG19, JCW12, MMD+11].

innovative
Intra-population [KDM15, SMPB17].

Intra-specific [MSV+15, PB11, SP10a].

Intracoelomic [HSB19].

Intraspecific [OBM18].

Intrinsinc [BCP+12, MFRJ13, MHRD16].

Introduced [HNS12, NC13, WHNS13].

Introducing [EPTG19, LSC+18].

Introduction [TKO+15, BSW+12, GAP10, MGLT16].

Introductions [VWHB14].

NS16, WRR+16, ZYSZ18, ZDZY19]. **Kuroshio** [LL14b]. **Kuskokwim** [SCF+17a]. **Kyphosidae** [CPH12].

**L**
[Cor17, GBEP16, Han16b, HM16a, HM16b, AJOE17, ALUFJ+12, ALBSB+15, AVB+16, BMR+18, BHM+18a, BTNA13, CFPPF+15, CPD+19, CBS11, DPSRM10, DPSR10, EHBK18, EOPFIH17, FMF+17, FBF+18, GDW+15, GFK+12, Gun17, HRT+21, HBM12, HBR11, HPHF15, HV10, KMKK10, KDPMSR10, KHY+12, LBF+16, LRAP19, MLBTM16, MGP+18, NNS+10, OALS11, OPE+17, PGVV16, RHC+12, RSGR19, SPM15b, SSJ+13, SDV+16, TWM+10, VBR+18b, VBR+18a, WTK10, dEWB+15]. **L.** [QWMD13, WB16].

[L3 [GMCL+18]. LA-ICPMS [RSGR19]. lab [YA18]. lab-grown [YA18]. labeling [HH16]. labelling [CPCP+12]. laboratories [GMNPM+13]. **Laboratory** [SKY+17, CGKG+17, SMDUK16, SGB+10, WMF13]. **Labrador** [DR13, KCM19, TCBR17, WW11b, WLBB15].


[Lake [BNSS19, JZL13, KLB17, MBJ+16, RVGB18, AVP+15a, DB12, FSH+16, HS19, JWZ+19, JWM+12, JRD+13, KBK16, KvZ12, LSWR17, LBZE17, SGA+18, SBAK17, SJA17, BJBZ12, CLG+14, EGK15, ETMK13, FHS+16, HN16, KEMM12, LSWR17, LBZE17, NTS+17, NC13, SIBR+19, SIH13b, VH12, VJIH17, YAH+13, ZXH+12]. lakes [CM1P+14, EHB+21, FCH19, GKKK15, GRB14, JBB+18, KvZ12, KBG+16, KQHK15, OTH+16, PMG18, SRV16, VVWB14, VS16, WAP+12, WSC+12, DB12, HSG15, HBT+16b]. Lamarch [RGG14]. Lamna [CRG+18]. lamp [KBCK16]. lamprey [CPB+12, JTH14, LST+10]. lamps [BCLB14, MAY12, YMA12]. land [Gri12, SMLGH17]. land-based [Gri12, SMG17].

largemouth
[AAN+12a, GCL19, MWC15, SGA+18, SW19]. larger [MBB13, SLP+15].
largest [DJW+18, JSG+15, LSH13]. Larimichthys
[LSJD11, LZGL17, WLZ+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, CAGVB14, GVSBI11, LST+10, MMF+17, MHC+18, OALS11, QCG14, SPS+19, SP15a, SD13, TS10, YA18].


lavaretus [RSV+17, VJH17]. law [BPC+12]. Lawrence
[GLA19, Lam13, MM11]. layer [JCk+12]. lead [GVMSCJ12]. leader
[ASHH12, ASHH15]. leading [WMF13]. Leads [SKR+12, LR19].

Length
[BCKG13, HBP+18, HE15, LNC+15a, LNC+15b, LSˇS+16b, MMK10, PVKH15, PVKH18, SDWG18, SDWG18, CCA16b, CCC+19, CZW14, Cer14, CDL21, Che10, CMHP14, CMJ+19, CV14, DOO15, FdSM+16, FDMH16, HVD+18, HLP15, HSH15, JAB15, JSB19b, KT18a, KWF12, LPTK19, LCMTM10, LSGDI11, MOA+16, Mun18, NPK+10, PLM16, Rod19, REQRRSC15, SLH+14, SGGH10, SPM+10, TW10, WMPR17, WvPLW18, XTP+16, YLA15, ZMdSC16, WvPLW18]. length-based [CV14].

length-composition [ZMdSC16]. length-conditional [XTP+16].

length-frequency [WMPR17]. Length-SRA [WvPLW18].

length-structured [SGGH10]. lengths [Ch11, SGA17]. lens [NBG+17].

HBB18. Lepeoptheirus [BGL+13]. less [vPWW16]. Lessonia [CHT18]. Lessons
[Kri18, LNL+15, Nak18, JP16]. Let [Tho21, Tho19c]. lethal
[BBF+18, BMR+19, KSSA13]. lethostigma [FSBS11, MWA+15]. Letter
[Cor17, HL16, JBMK14, LRM17]. letting [KOD+15]. leucas [LAIVA+19].

Leuciscus [RTSV15]. Leucoraja [SCB+18]. level
[AHH+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, GQdÂdMGP+11, IÖS+14, Koo12, OCN+11, SNP+12, VRMF10, VRMF11, VRMF12, ABST+18,
Luciobarbus [OGCBMR15].

lucioperca [KKK15, Han16b, HPHR14, HL16, HM16a, HM16b, JCK+12, KVH15, LSS+16b, SAR+15, VH12].
lucius [Cur18, KKA10, PALC19, SM016, SLB+12, SFL+14]. lumpfish [KJ17].
lump sucker [HBG14]. lumpus [HBG14, KJ17]. lupus [GH14, GBEP16, Gun17, GSB+19].

Luque [Cor17]. lure [KS12, MWC15, PALC19, SFL+14, WLGS19]. lure-shedding [PALC19].
luscus [RDV11, RBV+13]. Lutjanidae [KKH+17, PBB+15a, SVV+14, SMO+18b].

Lutjanus [CTSD10, FGK19, GDHA13, HPSG15, LKZ+17, SVV+14, SMO+18b, TS11, VvHE+11, WGS17].


machine [CFB+17, GMHPV+10, ÖEG+15, RCBPK11]. machines [RBGE+10].

Mackerel [JB15, SWH17, ASSL11, BKS+16, BDC+17, CLB+10, DTSG+16, EPHF18, FCNB16, FMB+19, GAM10, HBP+18, HNY+19, HV10, JPO+19, JFT+15, KKL+16, LCM+18, LYWZ15, LCZ+16, MFS+18, MFVPC19, NML12, RU15, SSG17, TSS11, TPM15, TJRDFS19, VFFG17, VHS+17, VRMF10, WBI+16, YGZ+18, ZZA+14, ZLT+16].

made [HWS+15, PKAL13]. Madeira [VFFG17]. Madre [OMB18]. maenas [PTM+18].

Macrouridae [FO11].

Macrourus [Fit12, LCA+19]. Macruronus [CJWT+19, DOO15, HHRH12, MBHG113, MSGV11, MAS15, SHR18b, TSNRU21]. mactroides [TPX+16]. maculatus [HHB18]. Madagascar [BMOZ13, HAB+17b, RB12].

made [HWS+15, PKAL13]. Madeira [VFFG17]. Madre [OMB18]. maenas [PTM+18].

Macrauchenia [MMd1P16]. magellanicus [CJWT+19, MBHG113, MSGV11, MAS15, MHC+18, Mur11, TSNRU21].

magister [ZD13]. magnets [PBB+15b, RRPG18, RPK11, WWR18].

magnitude [ASD+18, TMV16, YvZG+17]. mahseer [BMR+19, RADR11].

main [AJP18, GPdR11, LAB13, LSH13, RJP+12]. Maine [TC16a, Ame12, AL13a, ADH+13, BC18, CSKB13, DBT15, FSH+13, GHJ13, HB11, Hol11a, JSL14, JWC+13, LCRW19, MCH11, PHRH16a, PHRH16b, RJ16, SH13a, SBA10, TC16b, WBB+16, ZCC11].

mainland [LBZE14, RMGK18]. maintenance [BBT+15, LMBF13]. major [CN19, LCM+18, LSC+18, PG18, VRMF10]. Majorca [MNCMPM15].

HHM⁺13, HJT13, HHHWJ18, HGG13, HMA⁺16, IWL⁺11, JS15, JSR10, JP16, KNSSL11, KMSRW10, LMB⁺11, LA13, Lyn14, MOS⁺18, MP18, MP14, MCDP18, ML10, MMBD13, MFKS17, MLV13, NMH⁺11, OPF15, OKAKO16, PGZ⁺15, PHG⁺18, RC17, RAG19, RLSpR14, RMB⁺21, SHR⁺18a, SF13, SB16, Ste11, TMC15, TMV16, TlcsG⁺15, Tünk⁺16, UEOA19, VGE11, WMC⁺16, WGM⁺11, WMM⁺15, WUGG16, XDL⁺19, BGW⁺16, BPPR16, BFHT16, BAO18, PBG⁺13, PrCGD16, PLA16, RRSD13.  

Marine [RBR⁺15, WGD13].  

Marini [DOM14].  

Marinus [BPK⁺17, WRG⁺18].  

Marjomäki [Han16b].  

mark [GVDMG12, HTB15, HDW⁺15, HE15, LWS19a, LWS19b, MAH14, Sau14, SMJB11, SW19, VIP13].  

mark-recapture [Eth15, HF14, HE15, Sau14, SMJB11, SW19].  

mark-recovery [HTB15, LWS19a, LWS19b].  

mark-resight [VIP13].  

marked [CLS⁺11, RIB⁺10].  

marker [CCHD19].  

markers [BGA11, CFF⁺16, FdMCB⁺19, HHB18].  

market [ASN17, FGRIT⁺12, GAM10, HKEJ13, HL11, OPL17, PF15a, PRP⁺18, SKT18].  

Marking [MNGPMdMG10, WMIDS18].  

Markov [BMCS19].  

marlin [BSD⁺13, BMS15, CBO⁺15, CMS⁺15, FGS19, Goo16, HLA19, LKD15, LKD18, LPMM14, OGCBMR15, SSP⁺15, SYL⁺15, SCL⁺15, WRP10, WPCO15].  

marmorata [LT18].  

marmoratus [CFF⁺16, MNW12, ZTC⁺18].  

marron [BdGD⁺16].  

Marta [Cor17].  

Maryland [DW19].  

masquinongy [LWSC11].  

mass [KAiT⁺13].  

Matanuska [ST13].  

material [CM12].  

maternity [MQCS⁺14].  

maturing [PGL⁺13, WFGH⁺17].  

matrices [CNWM12, FSB⁺19, SKH14].  

matter [BRB⁺14, KHKM15].  

Maturation [SMBP⁺12, BV14, DH11, HSH15, KV15, KTT13, MM14, SM15, TMM19, UKK⁺12, dCJG⁺15].  

Maturity [HKB14, APDJSU11, AT10, AMH19, ATG11, BLW⁺18, BDGN⁺18, BPG⁺17, BSKT13, CCA16a, CH14, D MK⁺19, FMB⁺19, FWGM19, HST10, HSTK16, HGD19, HW11, JG12, KHGB14, LS⁺16b, LSJD11, MLM15, MWR⁺13a, MQCS⁺14, MJC⁺14, NPK⁺10, QWMD13, RM10a, Rod19].  

maturity-at-age [NPK⁺10].  

maturity-at-size [MK⁺19].  

Mauritania [BFL⁺14, CBS17, LXCC19].  

maw [TdBMC16].  

max* [FF10, HBM11].  

Maximising [BSM15c].  

maximum [GHPJ15, NS16, PUS10, RTS15, SHT⁺13].  

May [Ano11w, Ano12o, Ano14k, Ano15l, Ano16p, Ano17x, Ano18o, Ano19s, GVSCJ12].  

maya [BPRB⁺14, DHFSS18, JRA10, JECR⁺18].  

McIntyre [Ano10a].  

meg * [Bai10].  

meagre [GQd'AdMG⁺11, MNGPM⁺12].  

meals [AHH⁺12].  

mean [CH11, GRB14, Jaw11].  

Means [HPS16, CPUH14, ODdA⁺10, PM11, RSV⁺17].  

measure [HJ12, TGM13].  

measured [BKM13, SMS⁺19].  

Measurement
SYJ^+11, WCS^+12, SRB^+18]. **Mid-Atlantic**
[BMR^+18, MW11, Mau12, SRB^+18]. **mid-reach** [LDM^+15]. **mid-water**
[BSSH13, CMMF13, NL11, SYJ^+11, WCS^+12]. **middle** [BBOL16, MHC^+18]. **midpoints** [SM^+15]. **midwater** [LW19a, SDJ^+15, WWH13, WHP15]. **Midwestern** [DLCK17, DLCK15]. **migrating**
[BMEGV^+19, MEMdU^+17, PJM14, RIB^+10]. **Migration**
[GBS^+19, JK^+16, L5J17, OPE^+17, PTB^+15, SM0^+16, ASB^+16, BV14, BHT^+19, DHP^+11, FMA^+18, KNSJ11, LCM^+18, MLT^+18, PFJ^+19, RSV^+17, SBK17, SCF^+17a, TOTT10, VBR^+18b, VBR^+18a]. **migrations**
[AGB15, Ber13, CLS^+19, MNGPM^+12, OMI^+14, WA15]. **Mismanage**
[Hol11b]. **Mismatch** [KS17, MCM12a]. **miss**
[RC17]. **Missing** [BKS^+14, BKS^+15, CRL15]. **millimeter** [MWR18]. **millimeter-accuracy** [TW10]. **Miniature** [CGKG^+17, MJL^+17]. **Minimal** [EHGG^+16]. **minimally** [TC17]. **mis**
[IOT14, PACF17]. **mis-specification** [IOT14]. **mis-specified** [PACF17]. **misidentification** [GVMSCJ12]. **misinformed** [TC17]. **mislabeled** [MCJD^+17]. **misidentified** [BdSFB^+18]. **Mismatch** [Hol11b]. **Mismatch** [KSI17, MCM12a]. **misreporting** [BKS^+14, BKS^+15, CRL15]. **missed** [RC17]. **Missing** [BKS^+14, BKS^+15, CRL15]. **mission** [Dam15]. **misspecification** [CPC^+17, SHJ19, WMNC15, WM17]. **misspecified** [DS13]. **mitigate** [BBA^+19, ZH10]. **Mitigating** [LCBD12, BFHT16, WSP^+18]. **mitigation** [CNS11, ERCG10, JHL^+19, MGR14]. **mitigations** [RDM^+15]. **mitochondrial** [BGA11, dSFdSSS17, GJTDJ^+13, HDW^+15, IdRH10, LSR^+16, PAGSI5, STY^+16, WCC^+21]. **mix** [PDP^+11]. **Mixed**
[BRH^+16, dMGPR^+18, SPH18, WLZ^+15, AVU^+10, BEM^+17, BB10, BHC^+16, CCC^+14b, CBM^+19, DJW^+18, DMOL15, EPO10, FA19, GCDE^+15, GVMSCJ12, GSP17b, GMD^+13, HCR14, IGS^+12, KRB^+15, MVML18, MBG^+10, MDR^+19, SNK19, SAK10, THF12, THKB12, WHC^+19]. **mixed-effects** [EPO10]. **Mixed-fish** [dMGPR^+18]. **mixed-fishery** [AVU^+10]. **Mixed-origins** [SPH18]. **Mixed-stock** [WLZ^+15, DJW^+18]. **mixing** [KH15, MFC^+13, SFH^+15]. **mixture** [AC17, CSMO14]. **mixtures** [CRAV13, SFPB17]. **mm** [CHW^+10, DBK^+10, KOF11, RIB^+10]. **mobile**
[ASSL^+11, SGB^+10, Via19]. **mobility** [WHC^+19]. **mobilization** [ZMG^+14]. **modality** [JATBC19]. **Model** [CBO^+15, DBLB16, LYWZ15, OPR12, PHFW14, Sau14, TJM17, WB15, WP11, APCR17, AAS19, ARF^+17, AVA18, AL13b, BCTS11, BNAE10, BB17, BB19, CCA16b, CHT18, CCC^+19, CZW14, CPC^+17, CA10, CIS13, Coo13, Cop13, DRGGVL11, EHH^+11, EHB18, FF11, GWM18, GBS19, IOT14, JK^+16, KY19a, KK12, KW10, KMMV10, KNB^+19, LMPM11, LMPM12b, LPM^+14, LPM^+13, LJB16, LWS19a, LCS19b, LTHRU17, LT18, LWS^+19, MT13, MBT16, MH11, MD13, Mun12a, Mun12b, Nee15, NB19, NST^+17, PBB11, Pop19, PMP^+11, QDG17, RLC^+15, RCE^+19, RMP^+18, SP10b, SKH14, SGGH10, SCF^+17a,
BKLB14, CSKB13, DRE†17, EPCB17, GBM‡18, HLN†16, HPNA16, HBD†16, KR12, KHM†10, Kri13, Lam13, LDR‡12, LHS§18c, MABA12, MM11, OTA†13, OPE†17, OKPL11, PRM KASR13, RBV†13, RSAB11, SH13a, SHG†15, SBH†16, SDV†16, SKDO†17, TWM†10, TCBR17, TSHB19, WOBP11, 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, WNN†14].

morphometry [AMV14, ADSV17, TTMC16, WWN†14].

morphotypes [dSSdAdAA†17].

morphs [SFPB17].

Mortalities [D¨OA§10, BKS18].

Mortality [HV10, KHS12, RBM13, AHC†11, ASHH12, ASHH15, ASH†17, AM12, BGBCM19, BFM14, BH13, BHC10, BHCJ12, BMF†10, BMF‡11, BBC11, CTSD10, CHT18, CH15, CA10, Chii11, CDMC18, CIS13, CL17, CS18, DS13, DTSG†16, DBH†10, EBB16, EHB18, FMMW13, 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, MSRB15, MLTD17, MW11, MBW12, MC10, MSR14, Mun12a, Mun12b, MRT18, OLS15, OOTT12, PAR†12, Pla18, PBK†19, Pul17, PHT15, QWC10, RJ16, Rob15, RBW14, SGW16, SLPT17, SMP18, SNOD‡13, SH10, Sto12, SBC‡18, SW19, TM13, TWCA15, THF12, TQ17, VGE11, VBdB†18, WWN†15, WSN†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, JR³†13, J˘CK†21].

move [LBZE17].

Movement [AGB19, BDM‡18, CCCI17, HFL14, HKM†17, KM10, MAH16, MCD‡13, NC13, TRH16, APD13, ACRM12, BMCS19, BM19a, CRG†18, DSW†17, ESF†19, FGCG†17, FGK19, HF15a, HZT†19, LBZE17, LWS19a, LWS19b, MFC‡13, MLF‡10, MLJ14, PALC19, RTM17, RKH†17, SEG†15, SSB†15, TS11, WFLP11].

Movements [HCH†19, MAH14, SFB11, SFH†15, AASF16, Ber13, CLP†19, CMS†15, EFW†11, FMA†18, FSH†15, FTN†14, GDW†15, GBA†18, SWA19, TVCT12, VB15, WGS17, WW14].

Moving [ETMK13, MDS‡18, WM11].

Mozambique [SSH14].

MPA [AASF16, BHG‡15, Eei12].

MPAs [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, MAAH15, 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
FHM10, FHMK11, HFFdlT15, MHFH17, MMK16, MKHK19, QWMD13. Norway [ASN17, ATG11, BK16, BHM+18b, CFPF+15, FBKE16, HKAÅ18, JEJS17, MFHK10, MHFH17, MMR+18, QWMD13]. Norwegian [BK16, HNS12, LHS+18b, NNS+10, WSG16, WHNS13]. Note [Ano10z, Ano15v, Ano10y, Ano19x].


nervosus [FSB+15]. November [Ano11v, Ano12t, Ano13o, Ano14j, Ano16t, Ano17u, Ano18q, Ano19n].


nutritional [DPO+11, SAK+17b]. nuts [Cam15]. NW [AGSF19, CAP+10, GPBA13, HFFdlT15, LRM+10, MLV13, PFVGM16, UJLC+19, VRMF10, CAMFMF18, FAAM15, FAAM16, RGG14, VRMF13]. NW-Mediterranean [UJLC+19]. nylon [CCA16a, CCA16b, GHS+19].


observed [CAA+14]. Observer [PJM14, 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].


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].


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, BGH+17, BB14, BLPF+15, CBB+16, CADG+18, CGP+11, CBS11, CHCS14, DH14, EMSC15, Fey18, FHK17, GPBA13, HKRH12, HBM11, HMA+16, IFAH17, IÖS+14, KGB+14, KBSK15, LRY+15, MSF+11, MDG17, MAS15, MSV+19, MNGPM+12, MFS+18, PBML+10, PTB+15, PSJ+19, RLJ+12, RFPE+12, RMB+16, SVV+14, SKY+17, dSSdAdAA17, SDC+15, SLL+16, SSD+19, SRH18b, TRC19, TVCT12, WVN+14, WRP10, WRG+18]. otolith-ageing [SLL+16]. Otolith-based [RCHSN+15, EMSC15]. otoliths [ALJC19, CNWM12, Eib15, GMNPM+13, JD14, KHM+17, LP18, MFC+13, MRD19, MSV+15, MNGPMdMG10, Odda+10, SVN+13, SHC14, ZYW+14]. otter [AAH+16, BHPC14, BSC12, CMP+12, CGC13, DL11, GLMK12, GH14,


Pacific [WWN^{+15}, WDNB^{+19}, WKET^{+13}, WMB12, WPOC15, WCC^{+21}, XTP^{+16}, XLCCMV19, ZCD^{+12}, ZZA^{+14}, Zis12, ZD19]. pacificus [HIJLW11, HMGH12, TS10, UK14]. package [Tho19a, Tho19b]. packages [DDP^{+16}]. packing [MKMK10]. pacu [IdRH10]. 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, Ano17a, Ano17b, Ano17c, Ano17d, Ano17e, Ano17f, Ano17g, Ano17k, Ano17l, Ano17m, Ano17n, Ano17o, Ano17p, Ano18k, Ano18l].

Page/Cover [Ano17k, Ano17l, Ano17m]. Pages [Ano10t, Ano10w, Ano10r, Ano10q, Ano10u, Ano10s, Ano10x, Ano10v, Ano10p, Ano11r, Ano11z, Ano11p, Ano11l, Ano11u, Ano11s, Ano11x, Ano11y, Ano11w, Ano11v, Ano11q, Ano12s, Ano12a, Ano12m, Ano12q, Ano12p, Ano12r, Ano12o, Ano12t, Ano12n, Ano12r, Ano13l, Ano13p, Ano13m, Ano13q, Ano13n, Ano13o, Ano13r, Ano13k, Ano14p, Ano14i, Ano14q, Ano14o, Ano14m, Ano14n, Ano14k, Ano14j, Ano14l, Ano15n, Ano15t, Ano15q, Ano15s, Ano15p, Ano15o, Ano15l, Ano15m,
Ano15r, Ano16n, Ano16r, Ano16s, Ano16o, Ano16p, Ano16t, Ano16q, Ano17o, Ano17n, Ano17w, Ano17q, Ano17p, Ano17r, Ano17t, Ano17x, Ano17u, Ano17s, Ano17v, Ano18m, Ano18v, Ano18u, Ano18r, Ano18n, Ano18s, Ano18o, Ano18q, Ano18t, Ano18p, Ano19q, Ano19r, Ano19t, Ano19v, Ano19p, Ano19o, Ano19w].

Paralithodes [HNS12, PHE16, WHNS13]. paramosain [LWY11]. parameter [BSK13, FS19, GAR10, KY19a, LPMM14, Mac13, PKWP15, PC19, SWC14, WH10]. Parameterization [HVJP11a]. parameters [AFR17, ATG11, BBT15, CM12, CDF13, DSG17, GKL12, JLL11, LMBF13, MBMD18, PRM13, PGJ10, PRL18, SLTPC13, SNP12, SSS12, SNOD13, SGR18, TXZ17, TB10, XdA19, XTP16].
parametric [KOH16, TT14]. Paraneoprops [KHQ15].
Paranoplomena [VF10]. Parasite [ITT17, IIT18, CLB10, CSP18a, GGM18, MP18, MGP18, PGG10, RAGP18, WRH15, LSC18].
Participatory [NBF19, MUO17, PFVGG16, RADR11, RLC17]. particle [GRV10, LCZ19]. particularly [CPH12]. partition [SSJ13].
partitioning [CPP10, PGW17, VSLC19, WFLP11]. partnership [MSD16]. pass [MDS18, RIB10]. passthrough [RIB10]. passage [BPC12, CPB12, DMC12, GLB19, KCJ19, RSE14, SGB10]. passing [LCL12, MVML18]. Passive [PBC13, FBB17, HMA18, JBB18, PTT18, ROCC13, RIB10].
passively [LGB12]. past [VOM12]. Patagonia [CAGV14, MREV10, MCP14, MCN16, MMD11, RRW13, VCS19].
Patagonian [MFRM19, TV14, ABL21, BBT14, BBHF10, BLPF15, CNWM12].
Patagonotothen [LAB13]. patchily [SHM12]. patchiness [SABG12].

Patella [CMSG18, CAMFMF18, FPM+18, FAAM15, FAAM16]. Pathways
[BPC+12, AGB15]. Patos [CMM+14]. Patricia [Cor17]. pattern
[BGF+15, BHS16, FKM11, Gan13, GSB+19, LCM+18, LXCC19, RLM10,
SKFM17, SJR+11, SLZG18, VFdS10, VSTS10, ZH10]. Patterns
[Mur19, PGL+13, AGS+16, AMGH15, ACRM12, AS10, BMCS19, BMB+18,
BMdS+15, CMPR+16, CAMFMF18, CCC17, CCHD19, CGLS12, CMM+14,
CKC13, dADSRG10, FCL16, FGCG+17, FFG+16, FGK19, GLMK12,
GPBA13, GMUD11, HSD+17, HFL14, HCFS19, HKM+17, HMD+19,
HPHI14, JKS+15, KRMW15, KM10, LCMTM10, LGZC19, LGH+21, LSJ17,
LF13, MRD19, MMGEMS10, MD16, ML17, MDO+13, MCD+13, OtHH+10,
OPE+17, PPG+11, PKO10, RSV+17, SMO16, SC19, SWH17, SRB+18, SM14,
SSP+15, TS11, TRH16, VF10, WFLP11, WSG16, ZCLB11, ZHK15, vPW16].

paucispinis [HWS10]. paulensis [TTMC16]. Paulik [BTS+19]. Pauly
[Ogl17]. pay [BPS+18, SCLS15]. PCR
[CMSG18, GKMGO+17, MRS15, PMC+18, SAH15]. PCR-RFLP
[MRS15, CMSG18, GKMGO+17]. peacock [BDB+16]. pealeii
[BHPC14, Hen11]. pearl [CMS14]. Pecten
[BDB+14, DBB+10, DBH+10]. pegreffii [CSP+18a]. pegs [SMD+16]. pelagic
[AHC+11, ASHH12, ASHI15, BB10, BST+19, BKM13, BWR+18, BS10,
CLWB15, CCC+19, CN11, CIS13, CSFCA15, CMLP19, CVS11, CB11,
DPB+14, EE19, EBB16, EHB+21, FBGB16, FCCSA15, FGS19, FPSS15,
GWWW13, Gri12, KAI19, MTH10, MGR14, MCM12b, NAR+17, PKH+11,
POM+18, RJP+12, RBGE+10, RFS16, Sal18, SMK+13, STJ11, SLXZ15,
SRB+18, SKR+12, WRR+16, YA+13, ZGT12]. pelagic [CBS17].

pelagic [BMH17, JHCT11, LBB+13b]. pelamis
[GMZ+14, MST14, OTH+19, SF19, SMNdC+19]. pen [JWZ+19]. penaeid
[BS16, BBK12, BSC12, BSM12, BSM13a, BSM13b, BSM14, BSM15a,
BSM15b, BSM15c, BSM16, BBS+17, BSM18, IGSB+15, MBS15, MBK19,
MMO+13, SBS+11]. penaeid-trawl [BBK12, BSM18, MBS15, SBS+11].

penaeid-trawling [BS16, BSM13a, BSM13b]. Penaeidae
[TTMC16, FdMCB+19, KTL11]. Penaeids [SAK+17a]. Penaeus
[DBB19, KCO14, RLM+17]. penalize [DM16]. penalized [BB19]. penalty
[Fra16a]. penetrating [KG10]. penetration [KHM11]. penicillatus
[SCOC16]. Peninsula [GqMAdGMP+11, HFCPSM15, CAMFMF18,
FAAM15, FAAM16, MCP+17a]. Peninsular [INY11, INSN14, SSG17].
Pennella [LRAP19]. Pennellidae [LRAP19]. per-recruit
[LCST10, Mun18, ZCC11]. Percidae
[HL16, HBT+16b, JCK+12, PVGV16, SAR+15, SJA17, VKNK12].
Perca
[HL16, HBT+16b, JCK+12, PVGV16, SAR+15, SJA17, VKNK12].

Perca
[HL16, HBT+16b, JCK+12, PVGV16, SAR+15, SJA17, VKNK12].

Perca
[HL16, HBT+16b, JCK+12, PVGV16, SAR+15, SJA17, VKNK12].

Peck [BPS+18, SCLS15]. PCR
[CMSG18, GKMGO+17, MRS15, PMC+18, SAH15]. PCR-RFLP
[MRS15, CMSG18, GKMGO+17]. peacock [BDB+16]. pealeii
[BHPC14, Hen11]. pearl [CMS14]. Pecten
[BDB+14, DBB+10, DBH+10]. pegreffii [CSP+18a]. pegs [SMD+16]. pelagic
[AHC+11, ASHH12, ASHI15, BB10, BST+19, BKM13, BWR+18, BS10,
CLWB15, CCC+19, CN11, CIS13, CSFCA15, CMLP19, CVS11, CB11,
DPB+14, EE19, EBB16, EHB+21, FBGB16, FCCSA15, FGS19, FPSS15,
GWWW13, Gri12, KAI19, MTH10, MGR14, MCM12b, NAR+17, PKH+11,
POM+18, RJP+12, RBGE+10, RFS16, Sal18, SMK+13, STJ11, SLXZ15,
SRB+18, SKR+12, WRR+16, YA+13, ZGT12]. pelagic [CBS17].

pelagic [BMH17, JHCT11, LBB+13b]. pelamis
[GMZ+14, MST14, OTH+19, SF19, SMNdC+19]. pen [JWZ+19]. penaeid
[BS16, BBK12, BSC12, BSM12, BSM13a, BSM13b, BSM14, BSM15a,
BSM15b, BSM15c, BSM16, BBS+17, BSM18, IGSB+15, MBS15, MBK19,
MMO+13, SBS+11]. penaeid-trawl [BBK12, BSM18, MBS15, SBS+11].

penaeid-trawling [BS16, BSM13a, BSM13b]. Penaeidae
[TTMC16, FdMCB+19, KTL11]. Penaeids [SAK+17a]. Penaeus
[DBB19, KCO14, RLM+17]. penalize [DM16]. penalized [BB19]. penalty
[Fra16a]. penetrating [KG10]. penetration [KHM11]. penicillatus
[SCOC16]. Peninsula [GqMAdGMP+11, HFCPSM15, CAMFMF18,
FAAM15, FAAM16, MCP+17a]. Peninsular [INY11, INSN14, SSG17].
Pennella [LRAP19]. Pennellidae [LRAP19]. per-recruit
[LCST10, Mun18, ZCC11]. Percidae
[HL16, HBT+16b, JCK+12, PVGV16, SAR+15, SJA17, VKNK12].
Perca
[HL16, HBT+16b, JCK+12, PVGV16, SAR+15, SJA17, VKNK12].
[GGADSRVL15, HFO+18, GRS+15, HKEJ13, KKP11, LS19, PBLT14].

**Perch** [HL16, SAR+15, SWB12, CMS14, HBT+16b, JČK+12, KEMM12, LEO+11, LCLM15, NC13, OTK+16, PGVV16, SJA17, VKNK12, WWHB14].

**Percidae** [HBT+16b]. **Perciformes** [PGAS15, SMB+17, ŠBMG+16].

**percoides** [SWB12]. **Pérez** [FdMCB+19]. **perform** [PHT15]. **Performance** [BT16, BMH17, DS13, FHK18, KY19a, LSL12, MMAH15, PD18, YJSR12, YJC13, BSM15c, BTS+19, Eid16, FSA+16, FDMH16, HC17, KKP11, KJC19, KWF12, KT18b, LWS19b, LWY+11, MMJ+12, MQM+15, NWO+15, NSM+19, OPR12, PHM+16a, PDBM12, Pun11, PTW+13, Qui17, RAG19, RLFJ11, RM19, SBH+16, SAB+11, SB17, SAW18, TXZ+17, TXH+19, UPS16, VPSH+17, WAB+16, WGC+19, WGC+21, WP11, WP15, WP17, WFJ19, WHP15, YMA12, ZTC+18]. **performances** [BSM12, BSM13b]. **period** [BHB+10, BSM15a, KWM+15, MNT+17, PMP+11, WWG+16, WMF13]. **Periodicity** [SLL+16, HSB+13, TEFAR12]. **periods** [CCC+14a, DRGGVL11, LL14b].

**Perkinsus** [BPK+17]. **Permanent** [RRPG18, RPK11]. **Persian** [Ata11, EPHF18, EPTG19, SVV+14]. **persistent** [HF15b]. **personal** [Hil11]. **Perspective** [Tho19c, Tho21, BRB+14, But16, CAM+19, DPSR10, HBS+16, Hil11, LSJ17, PBB+13, SLP+15, WGB13]. **perspectives** [FBGB16, JECR+18, Mar18, MFKS17, SCLS15].

**Perumytilus** [GPP+16]. **Peruvian** [AS10, PAX+17, PB14]. **Petersen** [ST13]. **Phalacrocorax** [HL16, SAR+15]. **phasic** [MAA+16]. **phenax** [BB18]. **phenotypic** [IHFAH17, MREV10, PRMKASR13, TJROFS19]. **philippinarum** [CMM+11, CLF+17, RVW+14]. **Philippine** [LvVtB+15, RGK19]. **Philippines** [AFA11, DAM10, JSYS15]. **philopatry** [LAIVA+19]. **Phocarctos** [HB15a, HB15b, Rob15]. **Phocoena** [HMA18]. **Photo** [CDL21]. **Photo-based** [CDL21]. **photographic** [PMF+16]. **photography** [KT18a, SA10]. **photovoltaic** [KBCK16]. **photovoltaic-battery-LED** [KBCK16]. **Phycis** [MSFS+11]. **phylogenetic** [TC12]. **phylogeny** [CLF+17]. **phylogeographic** [SLZG18].

**Phylogeography** [WCC+21, LSR16]. **Physeter** [JRG+18]. **Physical** [SBLL17, AD16, CCA16a, MRLD18, MEMD+17, PKWP16, PDBM12, RHB+17]. **Physiological** [GHE+11, OOTV12, RHC+12, ASN17, BBT+15, FAM15, FAAM16, KCBS13, LBB+13a, LWY+11, LMBF13, MWR18, MLC+19a, MMAH15, NLPS+13, PBH19a, WMF13]. **physiology** [CRH+13, CHW+18, DHP+11, JNF+19, LWSC11, LLM+19, SSFGL19, TGE+18].

**Piaractus** [IdRH10]. **picturatus** [GHA13, MFS+18, MFVPC19, 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]. PlIo [MOS+18, SIBR+19, SRB+18].
Pimelodidae [dPHS+12]. Ping [LCST10]. pink
[HB11, HB12, PHT15, PHLT16, TTMC16]. pinniger [HRB14]. pipeline
psicatiorius [LBV13, QAPS13]. Pisces
[ABL21, KKH+17, RADR11, SVV+14]. piscivores [DLCK17]. PIT
[BAY+12, BWK+13, CBD+14, GBR+18, JvDB+17, MAAH15, PKWP16,
SBB+19]. PIT-injected [BWK+13]. PIT-tagging [JvDB+17]. pitfalls
[PRCGD16]. PIV [BGD11]. place [HN16]. placement [DMFR16, GBR+18].
Placopecten [MHC+18, Mur11]. plaice [Eth15, HWS+15, KCM19,
MABA12, MAB14, BB17, BM13, SKFM17, SNK19, WHP+14]. Plains [BKM19].
plan [BVN+10, HHM+13]. plane [FKM11]. planifrons [KHQ15].
plankton [GH13, HCM+11, MBS+15]. Planning
[Hol11a, BMU14, BNAE13, JS15, NBF+19, PBG+13]. plans
[CF+16, Dam15, MGB10]. plasma [MK17]. Plasticity
[BdGM+11, BdGD+16, LBS+18, AAN+12a, Lor16]. Plata [MBS14, WJC17].
Plateau [NBG+17, OPE+17, OSP18]. platesa
[Eth15, MABA12, RBM13, SNK19, WHP+14]. platesoides [KCM19].
Platform [ODD16, AWLS15, GRO+18]. platforms
[LCMF+16, MGLT16, MDC+16, RCLS18]. Platichtys
[CN19, EÖPFH17, NSM+18, NNP17]. platycercus [Sto12]. platypterus
[LBM15, TCS+15]. platyurus [SGW16]. plebejus [CCT+14].
Plectropomus [HHB18]. plei [PG14]. Pleurogonus [MNT+17].
Pleuroncodes [FQT17, HW11]. Pleuronectes
[Eth15, MABA12, RBM13, SNK19, WHP+14]. plumbeus
[LMM+17, MSRB15]. plume [GLG+11]. plumes [WW11a]. PNA [GQ16].
Poey [BLHS11]. Pogonias [OBI18]. Pohnpei [RHOCB+18]. point
[LMHR19]. points
[Ber19, Bro13b, CAM+14, CDPJ+13, HMMP18, JAB15, Mau12, MVMds19,
MS14, OMI+14, PBR+16, PSS+14, SDWG18, TLM11, ZCC11, ZD13]. pole
[SNNdC+19]. pole-and-line [SNNdC+19]. policies [BDHA11, BB17, BB19].
Policy [Dam15, SHGP11a, AW17, BSF+19, FSFP15, UARC11]. politics
[Kri88]. Pollachius [BHL12, EGD16, PHRH16b, RR12, RPM+19]. polli
[RFPE+12, RFPG+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 [WPO15].
polymorphism [RPH+18]. polymorphisms [JWM+18]. Polyprion
[LSR16]. pompilius [DAM10]. ponds [PJR17]. ponticus [GGB+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, SDWG18, TRW19, TAS12, WP11, ZSF11]. pop
[CAA+14, CAA+15, LMM+17, RTML17]. pop-up
[CAA+14, CAA+15, LMM+17, RTML17]. popular [CC11, LYWZ15].
protect [AAOE13, ADH+13]. Protected
[Ano13a, GBC10, HHCP13, MDPH17, RRSB13, WGD13, 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, HVJ+11a, HVJP+11b, JSR10, KRB+15]. protein
[CSKB13, SJS+17]. protocol [BNA+19, GMSP19, OLM+19]. protocols
[AVP+15b, GSTL15, SMS17]. protogynous [NVS+18, WWN+15].
provenance [RSV+17]. provide
[ADSV17, BTBP18, HCG19, LKNL16, MBB13, WRR+16]. provided
[Pre17]. provides [RJKG12]. Providing [PBM+19, Nak17a, WLZ+15].
Province [ZXH+12]. proxies [DF16, PSS14]. Proximate
[LRM14, DPSRM10, KKL+16, RBG+19a]. proximus [KDD+18]. proxy
[HFP+14, LH15]. PSA [ZHD+16]. PSATs [LMM+17, RTML17]. Psetta
Pseudopleuronectes [TTM19]. Pseudoterranova [PMC+18]. public
[GGS+19, TZ16]. publication [Cor17, LRM17]. publications [MP14].
Publisher [A010y, A010z, A015v, A019x]. Puducherry [CAR19].
Puerto [BDB+16]. pufferfish [GGS+19]. Puget [LSJ17, CQ14, HHCP13].
Pulse [DRGA12, DCP+16, RSEERR15, VLP19, vMW+14].
pulsed [DCP+16, JTHT14, WTF16]. pulses [ICSR16]. pump [PSL+19].
Pumping [DTSG+16]. punctata [GCR10]. punctatus [AK11]. puniceus
[DDF+15]. pupfish [PTC18]. pupping [SPC+13]. purple [BDM+14].
purposeful [JP16]. purposes [dEB+15, dZB16]. purpuratus [GPP+16].
Pursat [TBC+19]. Purse [LCM+16, CHW+18, DTSG+16, DLCO+19,
EBB16, GQ16, HHH15, HV10, KBCK16, KZ11, LOD16, LLP18, LV+15,
LMSM14, TXZ+17, TXH+19, TPM15, TICD16, XLCMV+19, ZHK15].
Purse-seine [LCM+16, DLCO+19, XLCMV19]. pursing [HV10].
pursuit [GHP15]. Pushing [EWB+18]. pyrosequencing [GK1C+16].

Qualitative [MMG10]. Quality [OJT+14, RSAB11, ALJC19, BLHO18,
DTSG+16, DRE+17, DPL+16, DMK+17, KDSAH+18, KB+16, MAP14,
OTA+13, LLMM18, SAK+17b, SKDO+17, WBM17]. quantification
[BPG+17]. quantify [EFW+11, FHM10, GBA+18, PGL17]. Quantifying
[AHMS10, BRW+13, GBB+12, PBB11, RSE+14, TTS11, LWZ+19, MPF+17].
Quantitative
[BHPC14, BBH+14, HLSD21, Pit14, ZSF11, BHC10, CCC+14a, SMS+19].
quantities [CV14, JEJS17]. quantity [DMK+17]. queen
[BdGN+18, SM+12]. Queensland
[CMS14, CCT+14, HSS+16, HSM+12, ML11, MSW17, RDM+15]. Quelle
[Cor17]. question [FCLH19]. Questioning [AAH+16]. questions [MH14].
quickly [KFGN10]. quid [FWG15, Sve14]. quillback [Hoc12]. quota
[BMG16, BGB+19, Mar18, MMF+16, PHBU19, SSR18, vPHG11].
quota-based [MMF+16, SSR18]. quotas [KPL+07, KPL+09].
race [SMPB17]. race-for-fish [SMPB17]. radio [GBB+12, KKE+12].
radio-controlled [KKE+12]. radiocarbon [DTC16, IAS+17, KHG+17].
radiometric [CAC+14]. RADseq [SRMP+18]. raft [KBCK16]. raiding
[KFBL13]. Rainbow
[CM18, KBL+15, KBE13, MK17, PMG18, VvPM+18, WAP+12]. raised
[CPS+18]. Raja [KM10, KHG+17]. Rajidae [MCI+13, QWC10]. rajids
[KRM+18]. Rajiformes [IIT18, IIT17]. Ramsay [CMS14]. ramsayi
[LAB13]. random
[BAFP18, BB17, PLM16, PCP+18, SM15, TK16, WXZ+18].
random-at-length [PLM16]. Range
[JWM+18, GHE+11, JBKA15, ML10, MNW12, NCP15, NC13, ÖLTA19,
PBK+19, RSERRC16, TS11, YC18]. range-shifting [YC18].
Range-wide [JWM+18]. Ranina [SBLL17]. Rapid
[AWLS15, ASMD+18, Fit12, RG18, WNW+14, BDB+16, CPB+12, FEGMT17,
GJRR14]. rare
[GWWW13, WWR18]. rare-earth [GWWW13].
Rastrelliger
[NMLZ17, PGAS15, SSG17]. rate
[BHT+19, BK15, CAMW11, CJCN21, CGG21, CHL11, CSMO14, GH15a,
KGB11, LJJ11, LMM+17, MK17, MS18, PBK+19, SVG+17, VOM12]. Rates
[EBB16, AMGH15, AMHR16, BNSS19, BHI14, BHCJ12, BJ12, CFH14,
CFH15, CGdGT+17, COS15, CLS+11, GN12, Gri12, HFD+13, HF14, Hen11,
HSM+12, HWS+12, IB10, JASP11, JLF+17, Kai19, KHS12, KKA10,
LWC15, LHYW15, LW1sb, MMGEH15, MS18, MBW12, OGCBR15,
PB11, PK10, PTC+18, SGW16, SABG12, TSNRU21, TW14, TMC15,
TTF+13, VIP13, WMB12, WMB16, YRH15]. Rathbun
[MCC+17]. ratio
[BK12, CCA16a, CNWM12, Car18, Cer14, HLP15, KLWG17, KT18b, SMP18].
ratio-at-length [Cer14]. rationale
[NGMA11]. ratios
[APDJSU11, CBS11, CGD19, PGP+15, PGP+16, SHR18b, WDNB+19].
Ray
[WD16, BGL15, SAH15]. rays
[ACSAS+17, LKLN16, WDBH16]. razor
[COC14, FMD19, MTV17, MCB+16]. Re
[MP18, RGAP18, ZD19, ER18, MAH16, UASM12], re-entry [MAH16].
Re-evaluation
[RGAP18, ZD19, UASM12]. re-stocking [ER18].
Re-visiting
[MP18]. reach
[LD+15]. reaches
[LCST10]. reaction
[BHPC14, KHV15, MM14, OTH+19, SM15]. reactions
[JRD+13], read
[SRMP+18]. readability
[CNWM12]. reader
[CNWM12]. 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
[CAC+14b]. realize
[SPLT17]. reallocation
[THKB12]. Really
[HH16]. reappraisal
[GVG18]. reared
[CFB+17, CSOV14, KNRJ+15, Kri13, LCH+18, PEU19, RBG+19a, SMJB11, SBAK17]. rearing
[KNSJJ11, LKLN16, SKY+17]. reasoning
[BHCJ12]. reassess
[BSKT13]. Reassessment
[SPM15b, FSH+13]. rebound
[MFRJ13]. rebuilding
[PB11]. recapture
[dSMSF15, BAY+12, Eth15, EMSC15, GVDMG12, HF14, HE15, KMB10,
MLF$^{+10}$, MAH$^{14}$, Sau$^{14}$, SMJB$^{11}$, SZPV$^{16}$, SW$^{19}$, TJJ$^{14}$, TSS$^{11}$, ZG$^{14}$. recapture-conditioned [MLF$^{+10}$]. recaptured [CLS$^{+11}$]. recaptures [ALUF$^{+12}$]. recently [ER$^{18}$]. reception [GBB$^{+12}$]. recertification [BPPR$^{16}$]. recognize [FCNB$^{16}$]. recommendations [CC$^{19}$, HBP$^{+18}$, Nak$^{17a}$]. recompressed [RHB$^{+17}$]. recompression [BRS$^{19}$, HRB$^{14}$]. Reconciling [CP$^{11}$, CP$^{12}$, KVK$^{+17}$, VF$^{13}$]. Reconsideration [OS$^{12}$]. reconstruct [FPC$^{+13}$]. Reconstructed [LBZ$^{14}$, SP$^{10a}$]. Reconstruction [CAAB$^{+18}$, CCC$^{+14b}$, EE$^{19}$].

Recreational [BR$^{18}$, GDB$^{19}$, Gri$^{12}$, AW$^{17}$, AMGH$^{15}$, AMHR$^{16}$, AA$^{13}$, ANEA$^{19}$, BDHA$^{11}$, BdGM$^{+11}$, BBA$^{+19}$, BJKH$^{12}$, BAFA$^{18}$, BMR$^{+19}$, BMM$^{16}$, BBM$^{17}$, BM$^{18a}$, BHP$^{+19}$, CRPAMN$^{17}$, CP$^{MNS}$, CAP$^{+10}$, CAC$^{19}$, CMHP$^{14}$, DD$^{K}$, DBG$^{19}$, DBH$^{+10}$, FL$^{11}$, GFJ$^{19}$, GH$^{15b}$, GKH$^{18}$, GCRV$^{10}$, GRS$^{+15}$, GHL$^{+11}$, HPRB$^{16}$, HAB$^{+10}$, HF$^{14}$, HVD$^{+18}$, HHHWJ$^{18}$, HMD$^{+19}$, HVJP$^{+11a}$, HVJP$^{+11b}$, IWL$^{+11}$, JATBC$^{19}$, KSL$^{+16}$, KSL$^{+17}$, KDPT$^{18}$, LMHR$^{19}$, LCB$^{17}$, LC$^{18}$, LT$^{16}$, Lyn$^{14}$, MOS$^{+18}$, MVML$^{18}$, MCB$^{+18}$, MNG$^{10}$, MNCPMG$^{15}$, PHG$^{+18}$, PAM$^{+18}$, PHF$^{+17}$, PALC$^{19}$, RHC$^{+12}$, RFC$^{+17}$, RR$^{12}$, SCC$^{+15}$, Sau$^{14}$, SK$^{13}$, SPM$^{17}$, SHA$^{+15}$, SB$^{12}$, SHR$^{+18a}$, SH$^{13b}$, TWM$^{11}$, TZW$^{16}$, TÜM$^{+16}$, TXP$^{+16}$, VGE$^{11}$, WLGS$^{19}$, ZGT$^{12}$, ZG$^{14}$, vPCW$^{15}$]. recreationally [LBB$^{+13b}$, LBCD$^{18}$]. recreationally-angled [LBCD$^{18}$]. recruit [CMLP$^{19}$, DLCK$^{17}$, GKL$^{12}$, LCST$^{10}$, LCWC$^{17}$, MLP$^{+14}$, Mun$^{18}$, RDR$^{+18}$, SCF$^{17b}$, TGMM$^{13}$, Whi$^{10}$, ZCC$^{11}$]. recruited [KMKK$^{10}$, LC$^{19}$].

Recruitment [DBLB$^{16}$, HBT$^{+16b}$, KEP$^{+19}$, KCM$^{19}$, SPB$^{+19}$, ZCLB$^{11}$, AD$^{16}$, BA$^{12a}$, BRP$^{+16}$, BMS$^{15}$, BTS$^{+19}$, CGM$^{+19}$, CAM$^{+19}$, CHT$^{18}$, CCC$^{+19}$, CJW$^{+19}$, CA$^{10}$, DLCK$^{15}$, FPM$^{17}$, Fra$^{16a}$, GCDAS$^{+10}$, HBB$^{+19}$, Han$^{16a}$, Han$^{16b}$, HF$^{19}$, HPHR$^{14}$, HM$^{16a}$, HM$^{16b}$, JCT$^{+16}$, KF$^{18}$, KWR$^{19}$, KTT$^{13}$, LSWR$^{17}$, LMPM$^{12a}$, LLM$^{12}$, LGH$^{+21}$, LMLBC$^{13}$, MS$^{15a}$, MSCP$^{17}$, Mau$^{12}$, MD$^{13}$, MT$^{19}$, Mun$^{12a}$, Mun$^{12b}$, MPR$^{18}$, MYJ$^{+15}$, PHG$^{+19}$, PD$^{14}$, PSS$^{14}$, PHT$^{15}$, PC$^{19}$, Pun$^{19a}$, RvRW$^{+14}$, SMRS$^{15}$, SP$^{+19}$, SBL$^{+19}$, TGMM$^{13}$, TRW$^{19}$, TCB$^{17}$, WMP$^{+14}$, Way$^{13}$, WFC$^{18}$, WA$^{15}$, ZCD$^{+12}$, ZD$^{19}$]. recruitment-mortality [Mun$^{12a}$, Mun$^{12b}$]. recruitments [DM$^{16}$]. rectangular [BM$^{18a}$]. recuperation [SKDO$^{+17}$]. recurrent [CGLS$^{12}$]. Red [HCWS$^{19}$, SB$^{15}$, ABL$^{21}$, BHB$^{+10}$, BCN$^{+13}$, BBB$^{+16}$, CTSD$^{10}$, CBF$^{+14}$, CUL$^{+16}$, FMMW$^{13}$, FGK$^{19}$, GTS$^{+17}$, GMUD$^{11}$, HW$^{11}$, HNS$^{12}$, HPSG$^{15}$, KJS$^{12}$, KW$^{10}$, LKZ$^{+17}$, MD$^{16}$, MMD$^{+11}$, ORMG$^{11}$, PF$^{15b}$, PHE$^{16}$, SCOC$^{16}$, THG$^{+16}$, TS$^{11}$, TEGM$^{+11}$, WGS$^{17}$, WHNS$^{13}$, ZCLB$^{11}$, HCSM$^{17}$]. redd [DPAB$^{10}$]. redesign [BFW$^{13}$]. redfish
reduce [CEB+19, CRB+18, LHS+16, PHRH16a, VPC+14]. reduce
[AHC+11, BRJ+16, BSM15b, BWK+13, FA19, GGGM+18, GAR10, HJLW11,
HB11, JLF+17, LE14, LHS+18a, LW12, LW13, MM13, PAR+12, QEH+11a,
QSH18, RRPG18, RPK11, RBG+19b, VVL18]. Reduced [HNS12, LHF16].
reduces [HB13, KOHF+16]. Reducing
[BBM17, MGR13, PF15b, SHM+16, SGW16, dMGPR+18, HB15a, HB15b,
MUR15, PICK17, Rob15, SPMS17, VLSP19, WFT16]. Reduction
[DM11, WDBH16, BBK12, CHW+10, CW17, CPS+12, CBM+19, CCT+14,
CSMJ11, EB15, HJ12, HLJ15, LHS+18b, LW16, LW19a, MAY12, PF15b,
PTM+18, TC15, WvPLW18]. reedi [CCA16a, CCA16b]. Reef
[BCKG13, FTWC18, HSS+16, KMMV10, APDI13, ASB+13, BTBP18,
BSS+13, BST+19, BH11, BRW+13, CT16, CHI10, CHI11, CBH18, DBSA18,
EMP+10, EvHRF10, FMH13, FGK19, HFL14, JP16, KSL+16, KSL+17,
LHL+14, MMC13, MBJ+16, MK10, MM13, PWB+16, PLMT+11,
PVK18, MUR18, Pul17, PS19, RMB+21, SWD+13, SAB+11, WGS17,
ZBB17, EvHRF10, RMT+18]. reef-field [BST+19]. reef-fish [SAB+11].
reefs [AWSLS15, FTWC18, INSN14, OLTA19, RBV13, SOMO17, TS11].
reef [BDM18]. reefing [BNA+19, GWM18, PHE16]. refinements
[FWJ+16]. Refining [MBK19, SBS+11]. reflect [KJ17, SP15b]. reflecting
[LCM+18]. reflects [BHG+17, QZ+17]. reflex [PHB19a, Stol12, YRH15].
reflexes [KGS18]. reformed [Dnn15]. Reframing [WWM11]. refrigerated
[KGR+15]. regalis [RLM10]. Regan [LAB13]. regard [Cor17]. regarding
regimes [FH17, NST+17]. Region [BdGN+18, DWH10, dFsdSS17,
GHL+11, HBT+16b, IdRH10, MDPH17, PLA16, TKF11]. Regional
[DS18, KDPMSR10, MAS17, RKG19, WRP10, CBS17, DSB+10, FCLH19,
GTC15, HGD12, JWM+18, KK12, LAIVA+19, MCP17, Nak17a, Nak17b,
SSP+15, TDH19, VB15, WPS19]. regions
[DH14, GCK14, GSP17a, MCJD+17]. registration [HPB10]. regius
[GQAdMG+11, MGPMdMG10, MGPM+12]. Regression
[Sau14, FF11, GFK+12, LCMTM10]. regressions [MDH15]. regulated
[VBR+18b, VBR+18a]. regulating [Nij15]. regulation
[BHH+10, GGADSRL15, JASP11, MS12, VFFG17, ZMG+13]. regulations
[ANE19, FDN+11, HVD+18, KL16, TBF+16]. regulatory
[BDHA11, HKEJ13, WHS+18]. Reinhardtius
[DTC16, GLA19, HSL+13, KHGB14]. Reinserting [AVB16]. reintroduction
[CFP+16]. related
[APAFMN10, CADG+18, FHK17, HNS12, KKA10, MMGEMGS10, MAP14,
MWR18, MGR14, MFIG16, NPGT17, RGGdL13, VCS+19]. Relating
[CTSD10]. Relation [MSS+16, AW12, BNK14, CCM14, DSG+17, FBHH14,
GPdR11, GFM+12, ICSR16, KNSPK13, LRM14, LLM12, MK13, OSMP18, OCN+11, PMP+11, YLA15, YCYC16, ZMG+14]. Relations
[WMF13, ERG+11]. Relationship [JG12, LKL+12, MWSN+13, UK14, WCS+12, CHT18, CJCN21, DOO15, GCDAS+10, GKL12, GBE16, GRB14, Han16b, HPHR14, HM16a, HM16b, LMPM12a, LCWC17, Mau12, MMK10, PD14, TRC19, TGMM13, WFNC18, ZCD+14].

[135x634]Relations
[WMF13, ERG+11]. Relationship [JG12, LKL+12, MWSN+13, UK14, WCS+12, CHT18, CJCN21, DOO15, GCDAS+10, GKL12, GBE16, GRB14, Han16b, HPHR14, HM16a, HM16b, LMPM12a, LCWC17, Mau12, MMK10, PD14, TRC19, TGMM13, WFNC18, ZCD+12]. Relations [DJD12, SD10, BEM13, BKM13, HF19, KF18, LJB16, MBF+17, ML11, PC19, TRS12]. Relative [BSM13b, BBM16, BM18b, CDR+11, EHB18, KvZ12, Sau14, TMV16, WHC+19, BK14, CPG+15, CAMW11, Car18, CN18, CC19, Cla14, CTWD15, DBH+10, FNM+14, HNM+12, HFB15, HHTT11, IWCC15, LHL+15, MMJ+12, MK17, NML12, NS16, RCLS18, RMB+21, SD13, TOA12, YJC13, ZH10]. Release [PEU19, BBF+18, BDB+16, BMG+19, BCB+11, BBH+12, CTS10, CPFF+15, DDH+18, DPH+11, EBB16, GHE+11, GSOT15, GH14, GH15b, GRG+15, GPT+19, HRT+21, HAB+10, HLS121, HVD+18, HLNH15a, HLNH15b, JKD18, JHT+10, JASP11, KCS13, KGR+15, LBCD18, LA13, LCH+18, MCI+13, MCDP18, MCB+18, MSR15, MWR18, MLC+19a, PHB19a, PTC+18, RMT+18, RHC+12, RBW14, RKK+17, SGA+18, SHA+15, SWA19, SGT+18, SLB+12, SH10, TWC15, TGE+18, WSF+18, WWG+16, WHS+15]. released [BCPP17, CB14+1, LWSC11, RSQ18, Sau14, SFH+15, SMJB11, SLB+12]. releases [JP16, KNSPK13].

revealed [BSD+13, CLS+19, CADG+18, CN19, GBK+18, HNY+19, HMA18, IdRH10, LKL+12, LZGL17, OPE+17, ÖLTA19, PPLK18, SMO+18b, WWLY15, ZDZY19]. Revealing [VLSPI9]. reveals [AHH+12, CGdGT+17, CAC19, FLW+19, dSfdSSS17, MSN+12, PALC19, RFPG+16, RHOCB+18, RPP+11, SA10, SPM+15a, TLCG+15, VZASM+15]. reverse [SBL+19]. Review

[HB15a, HB15b, Hol11b, Man11, Rob15, AF13, BRCS19, BK19, DDP+16, DDH+15a, FT16, GH15b, HBB+19, HBC+17, KRTG16, KEP+19, KK17, MP14, MP13, MT19, Peñ18, PRCGD16, PBB+15a, PS15, Pun19a, Qul17, SEG+15, SBL17, SM14, VdB+18, Zis12]. Reviewers [Ano11a]. reviews [CDF+13]. Revised [Kur12]. revisited [BTS+19]. Revisiting

[Auo13a, ABD19, CAGTS10, CAVFB14, DPL16, EB15, KCJ19, LBF16, LHL17, MMdIP16, MS15b, Salt18, SP15a, SJA17, STCE12, SL12, WGDB13].


salinity [MDG17, NNP17]. Salish [ASD18]. Salmi [HL16]. Salmo [AVB16, BGL13, CFF16, Cur18, FMF17, FBF18, GOS15, HRT21, HKA18, JWM18, KNR15, MFMM16, PEU19, RSG19, SBAK17, SDWG18, SGT18, WB16, dEB15]. salmoids [AAN12a, SGA18, TWCA15].

Salmon [LKNL16, WAB16, BHL12, BV14, BHT19, BRGS19, BHC16, DBB11, BKB13, CQ14, CBD14, CHW18, CDB14, DMC12, DET16, DDP15, DHP11, DHP13, ER18, FMF17, FBF18, GHE11, GOS15, GWSB17, HRT21, HKA18, HDS18, HF15b, HSC12, HKF12, JWM18, JHT10, JMK13, KNSJ11, KNSL11, KNSPK13, KBFL13, KKE12, LS10, LDM15, LW12, LW19a, MMMP19, MBF19a, MFMM16, MBG10, MCJD17, NEJ18, OLS15, PAM18, RBG19a, SCC15, S018, ST13, SCF17a, SCF17b, TQ17, UKK12, WBD13, dEB15].

salmonids [AAN12b, BPC12, DPB10, GLB19, RB10, RSQ18, SGA17, SGB10, SL12].


Schooling [CLP+19]. schools [CDM+19, GSDD11, PB14, PGJ10, RCBPK11, TXZ+17, TGDB16]. Sciaena [PBC+13]. sciaenid [FWIB14]. Sciaenidae


Scomberesox [AB11, AB12]. Scomberomorus

[CLL+10, EPFH18, GJSR10, NML12, RU15, SRMP+18, ZLT+16]. Scombrids [CFB+17]. scombrus [DTSG+16, HBP+18, HV10, JB15, JPO+19, LCM+18, TPM15]. scores [CNWM12, PSU+16]. Scoring [RAGP18]. Scorpinae [MLV13, ÔLTA19].


SE [GBP10, PG14, TEFAR12]. Sea [DV11, GBPC10, GPBA13, Han16b, HL16, HM16a, HM16b, KTL11, KJJK15, KPL+09, LSJD11, LRM+10, MMF+17, MCP+17a, MGB10, OALS11, PPLK18, RDF+17, SAR+15, SMJB11, UJLC+19, UGG+17, XDL+19, ZKSF17, AHMS10, ACM12, BGBCM19, BMB+18, BGL+13, BAT12, BDM+14, BR18, BKS18, CFBS16, CMPR+16, CUL+16, CPOH14, CHA15, CSFCA15, FFS15, GARI9, GMH16, GWVH+16, GMUD11, HHD+11, HB15a, HB15b, HJT13, HFCPSEM15, Hua15, JEJS17, JWC+13, JTHT14, KGR+15, LMB+11, LKL+12, LTV+13, LL14a, LCRW19, LCWC17, MBS14, MD16, MPF+17, MMD+11, MHC+18, Mur11, NWO+15, OLS15, PWSP12, PPA+15, PG5+11, PDBM12, PGL+13, PN16, RUMBA15, Rob15, RSGR19, SMO+18a, SSH14, SAK+17b, TNKO19, TEGM+11, VRS13, VVL18, WB16, WGM+11, WMF13, ZCLB11, ASL+12, APCF17, AVU+10, ASD+18, ALUFJ+12, BMEGV+19, BHI14, BGF+15].

Sea [BVN+10, BRC+10, Ben18, BHM+18b, BHM+18a, Bri10, BLHG17, BKL14, 94]
CMPR+16, CPD+19, CMM+11, CJP13, CSP+18a, CKVV16, COC14, DDB+14, DCP+16, DH11, DÔA+10, EÔFPH17, Eth15, FMB+19, FF10, FTN+14, GGS+19, GIW16, GPSF10, GSL14, GPS15, GSH+15, GGB+18, HB15b, HNW+18, Han16a, HBM12, HPHR14, HSLB19, HPNA16, HVJP+11a, HVJP+11b, HMA+16, Jab18, JBD+18, JS15, KNSJJ11, KNSSL11, KNRJ+15, KBG+14, KDPT18, KCvOE13, Koo12, KM15, KPL+07, LSS+16b, LE14, LHS+18a, LSJD11, MPB+17, MABA12, MMM+10, MAH16, MBvDN14, MBG16, MDR+19, MPDPH17, MEMU+17, MRT17, MRT18, Muf19, NKW+19, NNP17, OTHH+10, OAT+16, PBL14, PSM+18, PWS12, PAGS15, PPG+11, PBC+16, Ppl19, PLA16, PGV16, RDV11, RBV+13, RTSV15, RSV+17, RBR+15, RLV14, 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, WLG19, WSG16, WOPB11, WHF+14, VYJ12, YSS+11, YGZ+18, ZRH+11, ZcbC+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 [Hu15, SMK+13].

seabream [ALUFJ+12, CGECSEH10, HVJP+11a, HVJP+11b, KW10, NVS+18].

seafloor [LWH19].

seafood [BPS+19, CGdGT+17, HCS+16, Iba15].

seagrass [SBLM14].

seahorses [LQL+15, SFBV17].

Seal [CGR+15, CGR+16, KLF+15, OS12].

seals [KFBL13, LS10, RDP+17, SL12].

seamounts [WUG16].

Searching [HMvHN13, SLPT17].

seas [BCN+13, HMMP18, MMD+11, PPdR+10, SBBM+16, EPI17, HBC+17, KDPT18, PTF+18].

seascape [SF13].

season [BPRB+14, MJL14, NMMBCV+10].

seafish [CSOV14, EHB18, FF11].

Seattle [Ano13a].

seawater [KGR+15, SMS+19].

Sebastes [BBA+19, CEB+19, CRB+18, DBMR17, HRB14, HWS10, Hoc12, KMH+12, LHS+16, LBS+18, LW12, PKO10, RPHR16a, RHb+17, RTML17, RLJ11, VPC+14].

Sebastian [OGLSN+17].

Sebastian [PG14].

Sebastian [ZTC+18].

Sebastolobus [Ech17].

season [GSH+15].

sections [SVC+13, SHC+14].

sections [BPRB+14, CHW+10, KMQ+10, KOF11, ZYSZ18].

Sector [MFRM19, BAD19, CAAB+18, FWJ+16, INY11, KKP11, ZSF+11].

security [RFS+16].

sedation [BNA+19].

seeking [LG13].

segregation [ACDM+14, APD+18, HCF+17, NWS+11].

seine [BAY+12, CHW+18, CK18, DLCO+19, GQ16, HER13, HHH15, HV10,

SELECT [PMB+11], selected [MMK10]. Selecting [HPHF15]. Selection [LPM+13, LOC+11, AVB+16, BAL+19, BHM+18a, BSM15a, BSM15b, BM18a, BSM18, CMI+16, CBO+15, FHM10, GHUG+15, GHUG+16, GBK+13, HWS+15, HLS+16, HKK18, Ing11, KHM11, LHS+16, LHS+18b, LHS+18c, LYWZ15, LBZE17, LHF16, LCHL11, LCL12, LCLM15, LCF15, MH11, OHS19, PHFW14, RGG14, Sam14, SHGL21, WB15, WHMS11, WHF+14]. Selective [BHCS15, BGP+16, HPS16, KHM+10, WUGG16, BRH+16, CCG13, GKKK15, GQ16, GAR10, LW16, MHFH17, OLK+14, OKPL11, SL+15, SBH16, TM13]. selectivities [Cla14]. Selectivity [KWR15, KLWG17, MCV14, PHFW14, RGG14, Sam14, SHGL21, SM14, SM17, Sve15, TLLZ19, TT14, THA+14, THG+16, VMP+14, WSMS14, WMdS14].


short-fin [CMB11a]. short-finned [SP10b, SRB+18]. short-lived [HMGH12, KC18, MRD19]. Short-term
[CMS14, CKV16, DDB+14, DCP+16, MCI+13, VGE11, AVU+10, BHB+10, CAGTS+10, GOD19, OKL+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, BFM14, CCA16a, CCA16b, CSMJB11, DCP+16, FMMW13, GJS+13, HJJW11, HLJ15, HB11, HB12, HB13, HSLB19, JHL+19, KAGO+10, LHS+18a, MCH11, NLW+14, PF15b, RLM+17, RRO+19, RJ16, SBD+12, TTM16, TTT16, VFMS16, VLSP19, VRW11, WDBH16].
[SDV+16, BSM12, BSM18, MLT18, vPKF+19]. Side-effects [SDV+16].
sides [RC17]. Sierra [Bai10]. sieve [JHL+19]. signal [HZT+19]. Signatures
[LSZ17, APD+18, CPG+11, CHCS14, COOV14, HBH+19, LKNL16, MNGPM+12, SSD+19]. significantly [KS12]. silikuwa [COC14]. silky
[GTJD13, HCH+19]. Sillaginodes [GRV10]. Sillago [KTW+13]. Siluriformes [dPHS+12]. Siluriforms [VF10]. Silver
[GBA+18, BRJ+16, CPS+12, LLM12, MKM+16, VBR+18a, dCJG+15]. silverside [AMV14, PEAC11]. silvertip [SCT+17]. similar [SO18].
similarly [JPM11, TZW16]. simple [Eng18, MDH15, RJ16, MBK19].
simplex [MGP+18]. simplified [CTWD15]. simplify [Tho19c, Tho21].
SIMRAD [PGJ10]. Simulated [HTB15, BPC+12, FBB+18, FSG+19, GHE+11, KR+15, Leg14, LLM+19, RMT+18, SGB+10, WTF16].
Simulating [CRAP+11]. Simulation
[BZ12, CCC14c, SHM12, DHP+13, EHH+11, FHM10, HLS+16, HVJ+11a, HVJP+11b, LMPM11, LJB16, LCRW19, NWO+15, PLPN12, Pun19a, SLXZ15, SYJ+11, WT16, YJSR12, YJC13]. Simulation-based
[BZ12, FHM10, HLS+16, LCRW19]. simulations
[HVJP+11a, RBT14, Zha13]. simulator [FGS19]. Simultaneous
[LCMDSM13, GBK+18]. simultaneously [KT18b, WHF+14]. since
[MPR18]. single [BTBP18, BSM13a, FSPWG08, JWM+18, KRC14, MDS+18, Mun12a, Mun12b, RPH+18, SMK+13, SYJ+11, TB10, YAH+13].
single- [BSM13a, TB10]. single-boat [SYJ+11]. single-nucleotide
[JWM+18]. single-species [BTBP18, FSPWG08, KRC14, Mun12a, Mun12b]. Sink
[Plu17, SBC+18]. sinking [TXZ+17, TXH+19]. site
[CB17, FFI10, HGG13, ML10, MNW12, PAM+18, SB+18, WPS19]. sites
[APDI13, ALBS3+15]. situ [BNM11, KT18a, LNC+15a, LNC+15b, PSL+19, RSEERRSC15, PB14, RT14, ZKSF17, DMK+17, HRAK15, OCL+18].
situation [GDB+16, MMG10]. situations [Cop13, LKR11]. Six
[LEO+11, DLCK15]. sixteenth [BR15]. sixteenth-century [BR15]. sixty
[MP14]. Size [AT10, AMH19, BLV+18, BHM+18a, FSPWG08, FWG15, HFD+13, HWS+15, HKK18, HVD+18, JCI8, KHM11, LHS+16, LHS+18c, LCHL11, LCF15, MLM15, OKPL11, ÖEG+15, PMB+11, RM10a, SBH+16.
SKK$^{+13}$, SMNdC$^{+19}$, Sve$^{14}$, TTF$^{+13}$, APDJSU11, AM12, ATG11, BdGN$^{+18}$, BM18a, BKW$^{+13}$, CLWB15, CA10, CAP$^{+10}$, Cer14, CHA15, CLS$^{+11}$, CEB$^{+19}$, CJG$^{+15}$, CBMLB13, DMK$^{+19}$, ERG$^{+11}$, EPHF18, EWB$^{+18}$, EÖFH17, FPM17, FM$^{+19}$, FB$^{+12}$, FM$^{+19}$, FHM10, FHMK11, GBN$^{+18}$, GKKK15, GDB19, GBD10, GBE16, GYCL19, GAR10, HB12, HFBS15, HFL14, Hen11, HSL$^{+13}$, HLS$^{+16}$, HSLB19, HNS12, Ing11, IEL17, IGSJBS$^{+15}$, JCK$^{+12}$, JCK$^{+21}$, Kni12, KTNA15, KVH15, KTT13, KLG17, KHKM15, LPH11, LH16, MK17, MMGEH15, MHK$^{+17}$, MBDM18, Mau11, MMBD$^{+13}$, MVMdS$^{+17}$, MQCS$^{+14}$, MWC15, MBNM10, MLT17, MC10, Mun18]. size [NWS$^{+11}$, OTST11, OHSG19, PPVP17, PBD21, PDP$^{+11}$, PHM16b, PDS$^{+17}$, PACF17, QWMD13, RG18, RJP$^{+12}$, RHB16, SL11a, SWB12, SFR$^{+13}$, SFBP17, SZPV16, SFL$^{+14}$, SSC$^{+12}$, SSHM16, Sve15, Sz16, TXH$^{+19}$, TMV16, TJMT17, THG$^{+16}$, TBSE17, VKNK12, WAB$^{+16}$, WLGS19, WHMS11, WHF$^{+14}$, ZCX$^{+18}$, FWG15].


Sizing [ABD$^{+19}$]. Skagerrak [SNK19]. skate [AENC14, ERCG10, JLLL11, KM10, KHG$^{+17}$, LHSS18, PSE15, QWCB11, SBC$^{+18}$]. skates [MCI$^{+13}$, NBG$^{+17}$]. skew [CRAV13]. skew-normal [CRAV13]. skewed [MB16]. skill [KKK16]. skilled [VPPW16]. skip [Mun19]. skip-molting [Mun19]. Skipjack [GMZ$^{+14}$, ABV16, HCGS19, HE15, KH15, MST14, OTI$^{+19}$, SMNdC$^{+19}$, SF19]. skipped [PKW15]. Skipper [GSD11]. skippers [JTP$^{+14}$]. Slipper [dADSRG10, AGSF19]. slipping [HV10]. Slope [LRY$^{+15}$, AGB15, GPR11]. Slow [MBOAA12]. SM20 [PGJ10]. Small [AAOE13, CEJI11, CMLP19, GFM$^{+12}$, GBK$^{+13}$, MMNCR$^{+13}$, AASF16, ACSAS$^{+17}$, ASMP$^{+10}$, ASMD$^{+18}$, AFOP$^{+19}$, ADH$^{+13}$, BMEGV$^{+19}$, BOCÀ$^{+18}$, BMRC14, BMOZ13, BMF$^{+10}$, BM$^{+11}$, CCC$^{+19}$, CMB11b, CAC15, CMP$^{+14}$, CBS17, Cro15, DPB$^{+14}$, GOD19, dMPGR$^{+18}$, GBD$^{+15}$, Gra16, GRB14, HFD$^{+13}$, HN16, HB13, Hen11, HAB$^{+17}$b, INS14, JPSR$^{+14}$, JvDB$^{+17}$, KPM$^{+19}$, KMW$^{+11}$, Kos15, LOdH16, LAB13, LST$^{+10}$, LPC$^{+14}$, LSJD11, LZGL17, MPA$^{+12}$, MCM12b, NCP15, NvZH$^{+17}$, OTK$^{+16}$, PGT$^{+17}$, PMG18, PTSC$^{+16}$, PVMG19, PJML15, PTTC18, POV19, POM$^{+18}$, PNAL16, RLC$^{+17}$, RLC$^{+15}$, RRSB13, RRO$^{+19}$, RDP$^{+17}$, RBGE$^{+10}$, RFS16, SFBV17, TLLZ19, TTS11, TD19, VPSH$^{+17}$, VAB$^{+14}$, WLZ$^{+15}$, WAP$^{+12}$, WGC$^{+19}$, WGC$^{+21}$, WJC17, YvZG$^{+17}$, ZYW$^{+14}$, Zie12]. small- [YvZG$^{+17}$]. small-bodied [PTTC18, WGC$^{+19}$, WGC$^{+21}$]. small-scale [Hen11]. small-pelagic [CCC$^{+19}$]. Small-scale
100

[GFМ+12, MMNCR+13, ACSAS+17, ASM+10, ASM+18, AFOB+19, BOCÁ+18, BM0Z13, 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, RRD+19, RD+17, SBV17, TLLZ19, TTS11, TD19, VPSH+17, VAB+14, WC17, Zie12]. **small-scale-fishery [KPM+19].**

**small-spotted [BMRC14].** **SMART [GPT+19].** smelt [GFCK13, KEBB13, MDH15, PTB+15]. smelt [FMF+17, KNSPK13].

**Smooth** [FMF+17, KNSPK13]. **smooth-hound** [FMF+17, KNSPK13]. **smoothhound** [FMF+17, KNSPK13].

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

**SNA** [CM+16]. **Snak** [CNS11, JEJS17, OHSG19, PGL17, PMP+11, SKFM17]. **social** [CBH18, DDK+18, GDB19, HSG15, HRC16, KDM15, LV+12, OHSG19, SP12, WW11b, WLBB15, ZC17, SP15b]. **Society** [Ano13a]. **Socio** [AFA11, BRC+10, KPL+07, KPL+09, MMNCR+13].

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

**some** [AT+10, LCWC17, SD10]. **some** [AT+10, LCWC17, SD10]. **sonar** [CT+16, CM+19, MBF19a, RTR+12, SBLB17, PGM+14]. **sonar** [CT+16, CM+19, MBF19a, RTR+12, SBLB17, PGM+14].

**Sound** [CQ+14, HHCP+13, WDNB+19, CPOH14, GMJ+13, SBS17, LSJ17, TMC19]. **source** [HBB+12]. **Sources** [Yv+17, CC11, RRW+13]. **South** [JD+11, SGSFL19, Ste+11, XDL+19, BdGM+11, BDGD+16, BM+15, BB13, CAM+14, FE10, HSS+16, LCA+19, LSV+19, LG+21, LW19b, NL11, PBR+16, VGE11, Way13, WKT+13].
ALR+17, BMdS+15, BCPP17, But16, CEAP18, DUD+18, DJF+15, FPM17, FFG+16, GAR19, HND+17, HDW+15, KJKK15, KMs+18, LBHP16, LCZ+16, LSJ17, MFC+13, MMC13, MCDP18, MBS14, MOBA12, MLF+10, MGR13, PML+12, QMG10, RAG19, RM19, RSQ18, SMO+18a, SB16, TWCA15, VF10, WRH+15, XdA19, ZzChC+15, ZDY19]. south-central [FE10]. south-east [BB13, HSS+16]. south-eastern [LSM+19, LGH+21, NL11, Way13, WKTD13]. South-West [MMC13]. south-western [BdGM+11, BdGD+16, LCA+19]. southeast [BSS+13, BB18, LFG11, PDF+18, dJSMROZP+13, ALB+18, MBHGN13, YC18]. Southeastern [HdSB+14, ASMD+18, BMB10, CRS+19, CVSi, dADSRG10, GCK14, GBA+18, HBG+19, RMB+21, RRS+19, SAH15, SH10, ZZA+14, LG13]. Southern [LSM+19, MAS17, MBF+19b, PPVP17, RKH+17, BRGS19, CMMF13, CH11, CH14, CH15, CJCN21, CDJP+13, CRAVC14, CCC14c, DAIMB16, DDB+14, EHGG16, FPM17, FWG11, FWIB14, dSFdSSS17, FSBS11, FDMH16, GCK14, GHP+15, GBPC010, HN16, HAB+10, Kri13, LGH+21, LJ+13, MCC+17, MCP+17a, MWSN+13, ML10, MM11, MDPCSR10, MWA+15, MFRM19, MKM+16, NGdL13, NEJ+18, ODD16, PFG15a, PVMG19, PML+12, QWCB11, RAGP18, RRRM19, SSFL19, SAH15, SLT+19, SP10b, SHA+15, SCV+12, VCS+19, WB16, WWR18, WJC17, ZM15, ASLL11, CCC+14b, FGRIT+12, HsSB+14, PPG+11, RH+16, SGSFL19, SPC+13, TSNRU21]. southernmost [CDM+19, MTV17, ZC17]. Southwest [ABL21, HL16, SAR+15, DSG+17, DBT15, RB12, SMNdC+19, AGB15, EMM13, LAB13, MBHN13, MQV10, MQCS+14, SSD+19, dBV15]. Southwestern [IIT18, VFds10, BAL+19, LCST10, MD16, SCL+15, CLS+19, CCM14, FGCG+17, dSFdSSS17, GMDU11, IT17, dSSdAdAA17, SPV19]. Soviet [PLA16]. sp [HHSS17, RSEERRSC15]. sp. [GLG+11]. space [AAS19, GIK+16, GBS19, KY19a, MDH15, MB16, MRT18, NB14, NB19, SDV+16, TW13, TD13, XLCC19]. spacings [SBD+12]. spadefish [SSD+19]. Spain [AGSF19, DSJ13, GHUG+16, HFFdIT15, MCJ+17, PFVGM16, SJR+11, TRS12, VRMF10, ARWACPMN16, BPS+18, GB19, PHG+18, RGAP18, VRMF13]. Spanish [BBHF10, CPP+10, CMPP11, CMP+12, DBG19, DSG+17, EPHF18, GGADSRVL15, GM15b, HSM17, LOrH16, LYWZ15, LMSM14, NML12, RU15]. spanner [SBL17]. spanning [KTT13]. sparid [DJF+15]. Sparidae [NVZ+18, VGE11, WFLP11]. Sparse [DMK+17]. Sparus [ALUFJ+12]. spat [HBT16a]. Spatial [ALB+18, ACRM12, APD+18, BK12, BK16, BMR+18, CMPR+16, CBF+14, CKC13, CAGVB14, CEAP18, DHH18, EÖPFI17, FMA+18, FCNB16, FAAM16, GLMK12, GMUD11, HTHK11, Kni12, LFCC15, MD16, MWA+15, MSN+12, MYJ+15, PGB+13, Pun19b, SB12, TCBR17, AMGH15, AMHR16, BJZB12, BJP+13, BFL+14, CGM+19, DLBL16, DBSA18, EPO10, EvHRF10, FPS11, FCL16, GMJ+13, GTS+17, HTB15, HFCPSEM15, HD12, HMD+19,
Spatially-explicit [GDC+19]. Spatially-structured [BCC+15, PHLT+16]. Spatially-varying [LJB+16]. Spatiotemporal [Tho+19a, CCA+16a, EHBK+18, FF+11, GBEP+16, Gun+17, HBG+19, Kai+19, PT+19, RvRW+14, YCYC+16, CN+18, GWB+19, HGG+13, OMI+14, OGCBMR+15, PLSM+16, RRO+19]. Spawner-spawner-recruit [CMLP+19, SCF+17b]. Spawner-recruit [CMLP+19, SCF+17b]. Spawning [BHG+17, BJP+13, CCHD+19, FMA+18, FF+10, GIW+16, GIW+17, GHUG+15, GHUG+16, HPHR+14, HM+16a, HM+16b, JKS+15, RM+10b, WFLP+11, WBI+16, APDJSU+11, ABL+12, ADH+13, BV+14, BGF+15, BHT+19, CRCMP+14, CPD+19, CPOH+14, CCC+14a, CCGD+19, DR+13, DH+14, DOM+14, DPSRM+10, EMMM+13, EAM+14, FSH+13, GDHA+13, GPBA+13, GHJ+13, HCWS+19, HBMC+12, HRUSR+13, HLP+15, JIS+10, JCW+12, JS+15, JTP+14, KWM+15, KBOM+14, KR+12, Kur+12, Leg+14, LXCC+19, MRDL+18, MB+16, MD+13, MHRD+16, MJI+14, MCP+14, MWR+13a, MVMS+dS+19, MBB+13, MLT+18, MWR+13b, Mun+18, NNS+10, NL+11, ODD+16, OALS+11, OSM+18, PSL+19, PKWP+15, PUSI+10, POM+18, RSG+11, SAK+10, SWHI+17, SH+13a, SSJ+13, SLCL+15, SMPB+17, TMM+19, TQ+17, TCS+13, UASM+12, WMF+13, WBB+16, Han+16b]. Spearfish [AGB+19, BSD+13]. Special [Ano+13a]. Specialised [LWSC+11]. Specializations [PCWM+16]. Specialize [KFBL+13]. Specialized [Gri+12]. Specializations [ZGT+12]. Specialization [PCWM+16]. Specialize [KFBL+13]. Specialized [LWSC+11]. Species [CCM+14, GVMS+12, HBB+18, HKM+15, MRS+15, MM+13, PMC+18, PFM+15, QEH+11b, ARF+17, AFBO+19, ASL+11, BTPB+18, BBF+18, BHPC+14, BE+13, BMD+15, BNA+19, BK+15, BB+14, BSM+15a, BB+13, CAMF+18, Cer+14, CAC+19, CBML+13, CPH+12, CMLP+19, DPB+14, DMFR+16, DWH+10, DBG+19, DDB+14, DCP+16, DDI+15b, DLCO+19, EFWC+19, EvHRF+10, ETMK+13, FRDC+10, FCLH+19, FCOM+18, Fiat+12, FWJ+16, FHK+17, FHMK+11, FSPWG+08, GKM+17, GMB+18, GGS+19, GWH+16, Goo+16, GW+18, GSTL+15, GH+14, GBR+18, GDC+19, GM+15b, GPT+19, HKR+12, HDF+13, HSS+16, HIH+19, HAB+17a, HAB+18a, HRAK+15, HMHG+12, HSH+15, HSH+16, JP+16, KBB+14, KJS+12, KA+15, KHS+12, KC+18, KRC+14, KRB+15, KTW+13, KGB+11, LAB+13, LCMF+16, LCM+18, LSC+18, LYWZ+15, LL+14b, LQL+15, LSL+12, MP+18,
MMGEMGS10, MNT+17, MPB+17, MFHK15, MD13, MPF+17, MGR14].

**species**

[MSV-15, MWR13b, MCM12b, Mun12a, Mun12b, NVS+18, OPL17, OPF15, ODF17, PF15a, PGW17, PKAL13, PTSC+16, PDP+11, Pun11, QWC10, RBT14, RCLS18, RBGE+10, RGSAMV19, RAGP18, RHB16, SRSNC17, Sal18, SGSFL19, SPV19, SNK19, SAH15, SBS17, SPMS17, SVPC16, SMS+19, SHM12, SGC11, SB16, Ste18, SRG17, TSNRU21, THHG18, TB10, TFB+12, TCS13, THA+14, TRS12, TAS12, UASM12, VEG11, Via19, WM11, WRR+16, WM13, WHC+19, WPCO15, YAH+13, 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]. **Sphyrna** [NWS+11, SC19]. **spill** [HCSM17]. **spillover** [SF13]. **Spine** [TGM13, CFB+17, Cor17, LRML+15]. **Spine-based** [TGM13]. **spined** [JBD+18, RvAGB18]. **spiny** [ARVACPMN16, BMF+10, BMF+11, BSKT13, CPS+12, GRPEMEVV17, HTB15, HCF+17, KT18a, KM15, MMBD13, MS15b, SG15, SPC+13, SCOC16, TGM13, 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]. **spot** [ASD+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, MLD19, MLV13, MB1+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, D ¨OA+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, BHP14, BPMGP10, BMB10, CRAP+11, CRCMP14, CMB11a, CCC17, FTJ+16, HdB+14, HB15a, HB15b, Hen11, HMGH12, HBG+19, IIS10, KYO+12, LGZC17, MAY12, MRS15, NMMBCV+10, PAX+17, PPdR+10, PG14,


stated [LL14a]. States [PF15b, BMCS19, BSS^+13, BB18, BT16, DDP^+16, GBA^+18, HCF^+17, HA12, MS15b, NBS15, PHM^+16a, RMB^+21, SH10, TASI2]. static [HC17].

stationary [DRGA12, GFCK13, PTW^+13, SSJ^+13]. Statistical [BTS^+19, HCHA12, ML17, TSNRU21, TTT16, Cop13, KOHF^+16, MP17, MW13, PM11, RUMBA15, TK16]. statistics [Tho19c, Tho21]. statoliths [SP10b].

steady [PBK^+19]. steel [LHS^+18c]. steelhead [JNF^+19, TGE^+18]. Steeple [TDH19, CHT18, LMPM12a, Mun18, PD14, Whi10, WFNC18].


stereo [BWR^+18, KT18a, LNC^+15a, LNC^+15b, SWB12, HNM^+12].


stimuli [BKL14]. Stochastic [BMU14, SCT^+17]. Stock [BWN^+12, BVN^+10, BJKH12, BMS15, CBS11, DRGA12, DM11, Gni10].
KF18, KMJ+12, MW13, PM13, RU15, SCJ+11, SCC+15, SJJ+11, SSD+19, VRMF11, VRMF12, WRH+15, WvPLW18, ZMdsC16, APCR17, AAS19, ARF+17, AM12, APB+16, AW12, BMRC14, BEM+17, BJZB12, Ber19, BDC+17, BHC+16, BBHF10, Cam15, CCA16b, CHT18, CCC+19, CMSG18, CWM12, Car18, CBF+14, CAM+14, CPC+17, CJWT+19, CDPJ+13, CDF+13, CLB+10, Coo13, CBMLB13, CP11, CP12, CTWD15, CV14, CMLP19, Cur18, DJW+18, DS13, DM16, DDP+16, DJF+15, DBA18, DF16, EWB+18, FTJ+16, FE10, FWG11, FBM+19, FSA+16, Fra12, Fra14, Fra16a, FdSM+16, Fra16b, Fra17, FJWD17, FDMH16, GCDAS+10, GCL19, GBW+17, GBH+19, HKRH12, Han16b, HWS10, HFBS15, HFPL16, HF19, HPHR14, HM16a, HM16b, HSLD21, Hor11, HMA+16, IOT14, JBD+18]. **stock** [JKK+16, KY19b, KBOM14, KKK16, KWS+15, KMSRW10, KOD+15, KVH15, KH15, KEH16, KEP+19, KH+12, KPV+18, KOH+16, Lum13, LMPM11, LMPM12a, LMPM12b, LP18, Leg14, LTHRU17, Lor16, MT13, MKH+17, MAAT+17, MD10, Mau11, MH11, Mau12, MP13, MD13, MCVS14, MCP+16, MT19, MLF+10, MDPCSR10, MBG+10, ML17, MVMSdS19, MOA+16, MAAA+18, Mun18, NB14, NB19, PB11, PL18, PPVP17, PRL+18, PRP+19, PD14, PSS14, PHFW14, PHLT16, PHM16b, Pun17, POM+18, PC19, Pun19b, RADR11, RLC+17, RJ16, RUMBA15, RM10b, RLMM18, RCBS19, SVV+14, Sam14, SMRS15, SAK10, SG+10, SLH+14, SPB+19, SEG+15, SLPT17, SS+12, SD13, SHJ19, SHT+13, SM14, SM17, SLCL15, SP12, SP15b, Szu16, SCOC16, TGM11, TSS11, TC15, TJMT17, TC17, Tho19a, Tho19b, Tho19c, Tho21, VF13, VHS+17, VOM12]. **stock** [VMB18, WMP+14, WMNC15, WLZ+15, WBM17, Way13, WKT+13, Whi10, WKT13, WWSM15, WFCN18, 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, WFCN18]. **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, AHYW13, AW12, BVN+10, BCN+13, BFL+14, BS10, CDM+19, CFF+16, CBS17, DM11, ER18, FHK18, FGCG+17, FJWD17, GGM+18, GPP+16, Han13, Han18b, HBS+16, HA12, IHFAH17, JAB15, Jaw11, KNJK+10, KNRJ+15, KTKA15, KTT+13, LSS+16b, LAB13, LRY+15, MREV10, MM11, MPA+12, MKM+16, MBW12, MLT17, NPK+10, NBS15, OOM15, PG18, PSE15, PSS15, PDF+18, RR16, SO18, SDWG18, SPM15b, SAB+11, TMM19, TCBR17, VJH17, WB16, WP11, WP17, WFJ19, WFCN18, WAT+13, dPHS+12]. **Stomach** [TCS+15, VSJC+19, BM11, BBL17, KNB+19, PL18, VIFLP17, VSM+18]. **Stomatopoda** [LMBF13]. **Stomolophus** [MDL19]. **stone** [CCGD19, DSW+17, KGSS+18]. **storage** [CBD+14, CKC16, DRE+17, DPSRM10, JTP+14, LDR+12, OTA+13, OPE+17, SAK+17b]. **Strait**
[BRW+13, CEAP18, FPC+13, FDMH16, SVG+17, YAT+19]. Straits
[MMF+17]. Strangomera [CJCN21, CCC+14a, CCC14c, FE10]. strata
[OPH15]. Strategic [SHGP11b]. Strategies
[AVU+10, SSJ+13, BMPGP10, CMSG18, DDH+15a, DDH+15b, FPS11,
FWJ+16, FPD+16, GS12, Gra16, GYCL19, Han18a, HCH+19, JSG+15,
MMG10, OMB18, Pmu11, TIGCDL14, VvPM+18, YVJ12]. Strategy
[RBR+15, APD10, BGBCM19, CPD+19, DAJMB16, dMGPR+18, HBB+19,
HL15, JHCT11, KJS12, KWF12, MCB+18, MMF+16, Nak17b, NVS+18,
SMCR13, Sve15, VFFG17, WK10, WWSM15, ZMG+13]. stratification
[CZW14. IB10]. stratifications [WXZ+18]. stratified
[EHB+21, ST13, WXZ+18]. stream [PTBT17, PSJ+19]. streams
[AAN+12a, BAB+12, LKNL16, MD8+18, SBJ+19]. strength
[AD16, BST+17, DMT+17, DOO15, FCLH19, FKM11, GFCK13, GSP17a,
GBB+12, JSB19b, KEMM12, OCL+18, RT14, RSEERRSC15, RSEERRSC16,
RSEERR+16, SWG18, SMS+19, TCAP11, ZKSF17]. strength-total
[JSB19b]. Stress [MWR18, RR12, DRE+17, EDG16, HAB+10, KCBS13,
LB+13a, OTA+13, SLT+19]. stress-induced [HAB+10]. Stress-related
[MWR18]. striata [DUC+19, WMF13]. striatus [OTST11]. striped
[BCN+13, BMS15, CBO+15, DSJ13, DUC+19, HKM+17, LKD15, LKD18,
MREV10, OGCBMR15, PSM+18, SPP+15]. Strombidae [BdGN+18].
Strombus [SMBP+11b]. Strong
[EvHRF10, HLJ15, VvHE+11, CHCS14, PBB+18, WOPB11].
Strongylocentrotus [JEJS17]. strontium [SLL+18]. structuration
[PRL+18]. Structure
[ASMP+10, AL13a, RMMSR19, APCF17, Ame12, BWN+12, BEM+17,
BJZB12, BGA11, CGM+19, CMRP+16, CAFHG10, CLWB15, CCA16b,
CH15, CDJP+13, CDF+13, CLB+10, CMMVR+19, CJC+15, CRW+19,
CPR+11, CHCS14, DJF+15, DUC+19, EOFP17, FPS11, FHK17,
dSFDSS17, GRGCGAC11, JGSR10, GM15a, GMUD11, HVD+18,
HPSG15, HMvHN13, HFPH14, IIT17, IIT18, JKK+16, JRA10, KBOM14,
KWS+15, KWC+18, KBEB13, KRB17, LPPM14, LLH+14, FCC15,
LBMC15, MSGV11, MGP+18, MMBD13, MAS15, MAS17, MBGV16,
MSN+12, MFS+18, MFPC19, MMO+13, NHM+11, NNS+10, OTST11,
PGAS15, PPG+11, PG+10, PLM16, POM+18, RKG19, RP+18, RAG19,
RTSV15, RSV+17, RCHSN+15, SCI+11, SJJ+11, SFR+13, SMNC19,
SSD+19, SSG17, TVCT12, TOA12, TVdLOG+21, TLCSG+15, VPC+14,
VRS13, WMP+14, WMC+16, XYZ+19, ZYW+14, Zid2, Zis12, dVLB+15].
structure-based [FPS11]. structured
[BCC15, BGB+19, CA10, CTWD15, EWB+18, FBM+19, Fra16b, GS18,
Hor11, KCM19, MOA+16, PDP+11, PHLT16, PHM16b, PDS+17, PACF17,
SBMG+16, SGH10, SP15b, Szu16, TT14, TRW19]. structures
[BGD11, KDM15, VF13]. structuring [HND+17, WRG+18]. studied
[PTB+15]. studies [Ben18, GBK+13, HFPL16, HF19, LFG11, MMMP19,
MH14, RBW14, SHA+15, WHS15, ZzCB+15]. study
studying

Studying [DDP15, SRMP+18].

Stunner [EDG16].

Stunning [EDG16, LDR+12].

Sture [HM16a, HM16b].

Sturgeon [KCJ19, WPS19, WRMM18, CGKG+17, HSB19, MLC+19a, YVJ12].

Stylet [LH15].

Sub [BMR+19, HND+17].

Sub-lethal [BMR+19].

Sub-structuring [HND+17].

Sub-adult [WRMM18].

Subdivision [EvHRF10, VvHE+11].

Submerged [AWSLS15].

Submergence [Hoc12].

Submitted [JBMK14].

Subpopulations [CSKB13].

Subsampling [LR19, PJM14].

Subsea [BLP+18].

Subsequent [BR519, RR12, SKDO+17].

Subset [HPHF15].

Subsidies [SRB19].

Subsidy [HBC+12].

Subsistence [BRW+13].

Substrata [BH11].

Subtidal [Kni12].

Subtilis [FdMCB+19].

Subtropical [CLS+19, CJG+19].

Success [PDH+16, BA12a, Hoc12, JBMK13, JP16, LWCC15, WMIDS18].

Successful [BPV+17].

Suckleyi [TG13].

Suggested [JHL+14].

Suggestions [Pun19a].

Suggests [CMPR+16, KBOM14].

Suitability [GAR19, GMCL+18, HHTT11, LCZ+16, LZX+17, XGT+17, YGZ+18, ZTC+18].

Suitable [CCF+16].

Suite [PD18].

Sulcus [MSV+15].

Sulu [PGAS15].

Sum [PKRC15].

Summer [HF14, HFL14, MW11, Mau12, PT19, PBD21, YGA+12].

Sundarbans [TFB+16].

Sunfish [HSD+17].

Sunk [Pun18].

Superba [HKK18, KWR15, KK15, ZYSZ18, ZDY19].

Superciliosus [SWA19].

Superior [MBJ+16, YAH+13].

Supplement [JHL+19].

Supplementing [BFW13].

Supply [LBZE14].

Supplying [AFAJ12].

Support [HKAA18, HHCP13, NBF+19, Pop19, RBGE+10, RCBPK11, SAF+15].

Supported [MNAA+14].

Supporting [GGS+19, TWSA16].

Supports [BST+19].

Suppression [HVD+18].

SURBAR [Nec15].

Surf [BCP17].

Surface [BST+17, CMMF13, LKL+12, LCWC17, PGS+11, RTR+12, TNKO19].

Surface-induced [BST+17].

Surfclam [HMMP18].

SURFs [PE14].

Surgery [JBMK14].

Surgical [HSB19, MK17, MH14].

Surgically [GDW+15, JBMK13, WBD+13].

Surnuletus [BCN+13].

Surplus [CBO+15, OHLBL16, PS12, WMD14, WJ17, Zha13].

Survey [Ata11, BK14, BK15, BBH+14, Cla14, Coo13, CTS+19, DWH10, DQMV19, EHB18, FMH13, FMD19, Har19, HHHWJ18, HHSS17, JAB15, KLG17, LAG17, LDH14, LL14a, LSW14, MAM14, MCL14, NND11, SAA+15, SBT+16, SGM15, VvHE+11, WGM+12, YRMC19].

Surveys [AT13, BFB19, BM14, JFM14, KSL10, MCM12, MCH11, MCH12, MDA14, MDC13, MDM12, MEE14, MIA14, MND15, NHD14, NSD13, P18, RBC16, RD17, RFA19, SFT14, SGP12, SM16, SM17, TMY13, TMY14, WJ17, WLG15, XLCC19].
RSEERR+16, RM19, SHGL21, SB17, SAF+15, SYJ+11, WHS+18, WKT+11].

t [MAH15, GKMGO+17, Pop19]. t-bar [MAH15]. T-ONS [Pop19].
T-RFLP [GKMGO+17]. T0 [THA+14]. T45 [BSM18]. T90 [BHL+16, THA+14]. Tachibana [TOT10]. tactic [SKFM17]. tactics [Zie12].
Tag [GH15a, GVDMG12, LMY+11, RCF+17, dSMSF15, BAY+12, CGKG+17, CFH14, CFH15, COS15, EHB18, EMSC15, FH15, GMP19, GBH+19, HSS18, HZE+19, HLH15a, HLH15b, KM10, KH15, MK17, PKWP16, ROCC13, SG15, SF11, SB19, SMS17, TJJ14, TSS11, VB15, VPF13, WRH+15]. tag-induced [SG15].
tag-integrated [GH19].
Tag-linked [RCF+17]. tag-recapture [EMSC15, KM10, TJJ14].
tag-recovery [GH19, VB15]. tag-return [EHB18].
tagged [AGB19, BHB+10, CAA+15, DMFR16, LMY+11, MAH15, SFH+15, WT16].
tagger [COS15]. Tagging [MEM15, PTTC18, RBG+19b, BTT11, BNA+19, BPV+17, BFS13, Ech17, FdSM+16, GMSP19, HF15a, HBT16a, HF14, HLH15a, HLH15b, JC18, LH18, LNL+15, NSM+18, PDS+17, ROCC13, SMS17, WMB12, WMB16, WHS15, JvDB+17].
tagging-increment [FdSM+16]. tags [BN12, CBD+14, CAA+14, FBB+17, GDW+15, GBR+18, IIT17, IIT18, JBKM13, JTP+14, LMM+17, MBGN13, MM11, MMM+10, MSV+19, OPE+17, RIB+10, RTML17, SFH+15, SGN+10, SEG+15, VHS+17, WGC+19, WGC+21].
tailed [CRVC14, MSGV11, MB16].
tail [CHL11, CLS+11, CDF+13, JLLL11, LCST10, SYL+15, SCL+15, TCS+15, WDL17].
Taiwanese [HL10, Hua15, LT18]. take [MMC13, MMSUAGC14, MMBD13].
take [FTM+15]. taking [POM+18]. Tam [HRC16]. Tamil [CAR19].
Target [FCCSA15, GFCK13, KEM12, SMS+19, BST+17, CHL11, DDB+14, DMK+17, DOO15, FKM11, GSP17a, GWVH+16, GPT+19, JSB19b, KBT+19, LYWZ15, OCL+18, PBR+16, RT14, RSEERRS15, RSEERRS16, SNS1, SPMS17, ZKSF17, ZSF11].
target-Strength [JSB19b]. Targeted
[Nij15, SFV17, EvH10, PCW16, RSG+11, SPM+15a]. targeting [BBM16, HSRT17, MGR14, SVPC16, WKA13]. targets [DMK+17, TMC15, WJF19]. tariff [KRC14]. tariff-based [KRC14]. tarpon [AL13b, GBA+18, WW14].

Tasmania [HHTT11, Zie12].

taxonomic [GMHPV+10]. taxonomic [GMHPV+10].

Techniques
[HSRK16, BAY+12, ESF+19, GMNPM+13, GMHPV+10, HKRH12, HS19, HCF+12, KMK10, MP14, MLT17, MH14, NWO+15, SMUK16, YGA+12].
technologies [TIGCDL14].
technology


thresholds [CHW+18]. thrill [MVML18]. throughout [FBGB16, MAH16, WPS19]. throughput [SRMP+18]. Throwing [SKF+10].

Thunder [FBM+19, MBJ+16]. Thunnus [ASB+16, dSMSF15, ALBSB+15, Ben18, CFB+17, CHL11, CDL21, CR18, Cor17, CAA+14, CAA+15, FSH+15, FTR+14, Gri10, HSD+17, IAS+17, LKL+12, LRML+15, MFC+13, MFF+17, MMM+10, OSO+18, OAT+16, OTH+19, SMdUK16, SFB11, SFH+15, SHC14, SKT18, SRMP+18, SLL+16, SZ10, SVN+17, UHI+18, UJLC+19, VIFLP17, WKT+13, WMB12, WMB16, WCC+21, XTP+16, XLCMMV19, ZC+13, ZCD+12, ZMG+13, ZMG+14, dZB16]. Thynallus [PHB19a]. thynnus [ASB+16, ALBSB+15, Ben18, CFB+17, Cor17, LRML+15, MFF+17, SLL+16, SVN+17, UJLC+19]. tickler [vMWvOKvB14]. Tidal [TBS13, CLP+19, CM15, CAGVB14, GVSB11, HCWS19, HKM+17, MCD+13].


Time-PCR [PMC+18]. Time-Resolved [BGD11]. time-saving [BGL15].

time-series [Lyn14]. time-variation [SBL+19, TMC15]. time-varying [DS13, Goo16, LP18, MS14, MRT18, NB14, TB10]. timed [MDS+18].

timelines [RGSAMV19]. timers [PGL17, RTSV15]. times [RSQ18, RBG+19b]. timing [CBMLB13, GMZ+14, GBE16, MHRD16, MSV+19, OSPM18, PTC+18, SO18, SCF+17a]. timing-of-release [PTC+18]. Timo [Han16b]. Timor [EP17]. tissue [LCWC17, MMPMP19, WBD+13]. tissues [MCP14, SD10]. Title [Ano14c, Ano14d, Ano14e, Ano14f, Ano14g, Ano15a, Ano15b, Ano15c, Ano15d, Ano15e, Ano15f, Ano15g, Ano15h, Ano15i, Ano15j, Ano15k, Ano16a, Ano16b, Ano16c, Ano16d, Ano16e, Ano16f, Ano16g, Ano16h, Ano16i, Ano16j, Ano16k, Ano16l, Ano17a, Ano17b, Ano17c, Ano17d, Ano17e, Ano17f, Ano17g]. Tivela [TXP+16]. tobianus [JvDB+17]. Todarodes
HBG+19, KJS12, LGZC17, MFHK15, MCN16, PGW17, PPLK18, RLSpDR14, SRB19, SRG17, VSM+18, ZCR16. **Tropical** [SPV19, BBF+18, CFH14, CFH15, CAC15, CSFCA15, EMSC15, FCCSA15, FH15, GH15a, GBR+18, HNM+12, JDLFI1, JDBF15, KMW+11, KzZ12, LCMF+16, LMSM14, LFS+19, MSN+12, Mut12a, Mut12b, Mut18, Pit14, PG14, POV19, SDC+15, TIGCDL14, WDBH16]. **Trout** [CM18, LSJ17, AVB+16, BGL+13, BR18, CFF+16, Cur18, GHL+11, KNJ+10, KBL+15, LSWR17, MK17, MBJ+16, PMG18, PEU19, ROC13, RSR19, SBAK17, SDWG18, SGT+18, VPM+18, WAP+12, WM1DS18, WB16]. truly [BAL+19]. **truncation** [CBMLB13, Ste11]. **trunculus** [DSG+17]. **truss** [SCJ+11, SJJ+11]. **trutta** [WB16, AVB+16, BGL+13, Cur18, KJNK+10, PEU19, RSR19, SBAK17, SDWG18, SGT+18]. **TS** [GFK+12, RSEERRS16]. **TS/L** [GFK+12]. **tshawytscha** [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, dSMSF15, ABSI+18, BMEGV+19, Ben18, CFB+17, CFH14, CFH15, CHL+11, CR18, Cor17, CA+14, CB11, DSWB18, DSF+15, DCM+19, DBA18, EBB16, EHH+15, FH15, FPPS15, FFG+16, FS+15, FTN+14, GRI10, GD11, HSD+17, HCGS19, HE15, HLNH15a, HLNH15b, HL10, HL11, IAS+17, JSYS15, JPM11, KHI15, KEH16, KEP+19, LRML+15, LLP18, LNL+15, LvVtB+15, LMSM14, LFS+19, MT13, MMF+17, MST14, MGR13, MGR14, MVMSdS19, MemdU+17, NvZH+17, OSA+18, OAT+16, OTH+19, PAH+13, RCF+17, RBG+19b, SFB11, SFH+15, SLH+14, SHC14, SKT18, SLL+16, SMNdC+19, SZ10, SVG+17, SZR+11, TXZ+17, TTF+13, TIGCDL14, UH+18, UJLC+19, VIFLP17, VMS+18, VSLC+19, WMB12, WMB16, WCC+21, XLCMMM19, YvZG+17, ZCZ+13, ZHXK15, ZCD+12, ZMG+13, ZMG+14, SF19]. tunas [EMSC15, GH15a, Nak17a, SDC+15]. tuning [Tho19c, 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, IOS+14]. **TURF** [MAM+13]. **Turkey** [TUM+16]. **Turkish** [UP16]. turn [MCC+17]. turned [THA+14]. turnover [LBV+16]. **Turtle** [WDBH16, ASMD+18, BGBCM19, CSFCA15, Mur15, VVL18]. **Turtles** [AMAM+17, BAT12, Hua15, LCB12, Mur11, PPA+15]. **Tutuila** [OSTT11]. twaite [BNA+19, BVP+17]. twelve [LMP11, TDDH19]. twelve-year [TDDH19]. twin [FBEKE16]. twine [HW+13, OKB+16]. twined [HWS+15]. twines [LFS+19, WB1815]. **Two** [HF19, SBMG+16, AdM19, AASF16, AENC14, ARF+17, ACRM12, BEM13, BBT+15, BBT+14, BM+15, BTB+19, BBM16, BS10, BB13, CPFG+15, CDM+19, CBM+19, DCLK17, EHB+21, EMOLS+15, EvHRF10, FHK18, FK11, GKK15, GWM18, GSTL15, GBR+18, HFD+13, HCM+11, JLF+17, JMB+18, KNRJ+15, KBG+14, KWR15, KHS12, Leg14, LL14a, LDM+15, LWZ+19, LMS+15, MLB16, MSV+15, MWR13b, MCJD+17,

type [CFPF15, CAAB18, EPHF18, JEJS17, LWCC15, LSS17, STCE12, SFL14, SSC12, WLGS19].
types [ASHH12, ASHH15, BHL12].
typical [ALR17].
typing [SMI17].
typology [MDR19].
typus [SNOD17].
Tyrrhenian [PPG11, LRM10, SCV12].

U.S. [BH13, BSSH13, BMR18, BK15, GMS17, GJS13, HFPL16, HF19, HKB14, HP5G15, KMH12, LLM12, LKZ17, LW12, LW16, LWH19, MW11, Mau12, MAH14, Mur11, Mur15, Pun11, SRB18, Wal13, WP15, WP17, WFJ19].

Uganda [NC13].

U.S.A [RCLS18].

Ultrasonography [dCJG15].

ultrasonic [HZT19, MST14].

Ultrasonography [dCJG15].

ultraviolet [VVL18].

umbra [PBC13].

umbrella [BBHF10].

Umbrina [CLS19].

un-assessed [OOM15].

unassociated [GQ16].

unassociated-sets [GQ16].

uncertain [Eng18, FHK18, HF15b, RGSAMV19].

Uncertainties [HA12].

Uncertainty [YvZG17, AMHR16, ACF17, CRPAMN17, FPS11, LPM13, LJH11, MPA12, MFIG16, Mun18, PH12, PHLT16, PDF18, QWC10, SHT13, SP12, WCS12, ZCR16, ZCD12].

undatum [AMH19, BMR18, EHBK18, LBF18, MLM12, Mau12, MAH14, Mur11, Mur15, Pun11, SRB18, Wal13, WP15, WP17, WFJ19].

underestimating [OHLBL16].

Underlying [ASN17, PSJ19].

underpin [NL11].

underpinning [PSE15].

underreporting [BDC17].

undersized [BBM17, SNK19].

understand [HMD19, MAS15, PTSC16].

Understanding [HSL13, KNB19, MAA18, PJML15, RRW13, THG16, AW12, BEM13, MVML18, MAM13].

Underwater [MP14, NWL14, BSS13, FHH19, GJM13, GBB12, GBS19, LGF11, RWRT15, TBS13, WW11b].

unequal [Seu21].

unexploited [BKM19, DAM10, HW11].

Ungwana [MMO13].

unharmed [BGL13].

Uniform [TC17, ZKHK15].

uniformed [TC17].

Unintended [CAR19].

unit [AVP15a, DMOL15, GWB19, GRB14, HPHF15, HFFdIT15, KY17, LHLR17, MWC15, PLPN12, PGS11, WKA13].

United [PHM16a, TAS12, BSS13, BB18, BT16, DDP16, GBA18, HCF17, HA12, MS15b, NBS15, PF15b, RMB21, SH10].

units [LCmdSM13, LF13].

univariate [KJJK15, PLPN12].

University [Hol11b].

unlikely [WSMS14].

unlisted [TZW16].

unlocking [PHB19b].

unmarked [KPF18].

unobservable [WM11].

unprotected [CMPR16].

unravel [ESF19].

Unraveling [HBB19].

unravelling [RSV17].

unregulated [CNJ11, MZC18].

unreliable [Coo13].

unreported [APDI13, LTV13, MZC18, PBB11].

unscented [SFB11].

unstocked [CBB16].

unstressed [SKDO17].

unsustainable [CNJ11, MZC18].

Untangling [ASMD18].

unveils [PF15a].

update [KHGB14].

upper
Upper-Paraguay [IdRH10]. upriver [DHP+11]. upstream [LTHRU17]. 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, Awo13a, 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, MT17, MDH15, MI11, PAX+17, RTR+12, SVV+14, SW19, YAH+13, ZH10, AHH+12, ABI21, AMV14, BBLD16, CAAB+18, CRW+19, DDP15, ESF+19, GN12, GFK+12, GBH+19, GPBA13, HWS10, HGG13, HBD+16, HCH+19, JASP11, LCBD12, LP18, LPTK19, LFS+19, Lyn14, MMMP19, ML10, MMD+17, OTST11, PKHD16, PGL17, PFVGG16, PTM+18, PBK+19, PM13, PC19, RKH+17, SM+17, SB+18, VHS+17, VPSH+17, WR+16, Whi10, WLLB15]. used [Bri10, CSMJ11, CV14, GPS15, GSH+15, LMSM14, LS12, MIFH17, PB11, PGJ10, SP12]. useful [BHG+15, Ibá+14, 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, CCAA16b, CN18, DPAB10, FMH13, GBA+18, GDA14, HHD+11, IB10, LCH+18, MCEP14, MI11, MBF19a, MFF+16, MGB10, MDPH17, Nee15, SEG+15, SLCL15, WSM14, XTP+16, YCQ11, ZCW11, AdM19, ALH+17, AWSLS15, APFC17, BEM13, BOCR16, BHC10, BHC12, BCN+13, BK12, Ber13, BDC+17, BTH+19, BAF18, BB14, BKS18, CAFHG10, CNWM12, CLP+19, CWM12, CGdGT+17, CPP+10, CC19, CJG+15, CC11, Cool3, CTD15, CBS11, CCGD19, DM16, DQV19, DHFSS18, DBA18, DF16, EE19, EHH+11, EWB+18, EP10, Eth15, EL18, EMSC15, FRDC10, FPM17, FL13, FB+12, Fit12, FQT17, FG19, FdMCB+19, FdSM+16, FSBS11, FF11, GOKC+16, GRV10, Gan12, GMS19, GBS19, HKEJ13, HBB18, HSTK16, HH19, HF14, HMA18, HPB10, HF15b, Hor11, HLP15]. using [HVJP+11a, HVJP+11b, HMA+16, Ibá15, JIM+15, JKK+16, JF13, JAB15, JWM+18, JCT+16, JSB19a, JvDB+17, KHM+17, KWM+15, KKK+16, KSL+17, KPT18, KJQK15, KG18, KKE+12, KGB11, KNB+19, LMPM11, LPMM14, LPM+13, LIH11, LJB16, LWS19a, LCST10, LT18, LDS+19, LQL+15, May10, MGR13, NB14, NTS+17, OPR12, PBML+10, PMB+11, PGW17, PSL+19, PAK+13, PJ14, PLM16, PMM+15, PBB11, PDP+11, PSI2, RG18, RBT14, RBG+10, RTML17, RSEERR+16, RM19, RPP+11, RSG19, SG15, SCC+15, SP10b, SWB12, SJ+11, SGA17, Sea21, SBL17, SMS+19, ZP16, SV12, SJ+11, SGA17, Seu21, SBL17, SMS+19, ZP16, SCV+12, SJ17, Sni14, SGB+10, SHT+13, Sto12, SAWS18, SDE+18, SH13b, SGRS+18, TFH+15, TWM11, TTMC16, TBF+16, TK16, TMTJ17, Tho19a, Tho19b, TCS13, TvdLOG+21, TDWMC16, VSM+18, WVN+14, WK10, WRH+15, WMB12, WMB16, WGW+16, WJF19, WFC18, WMP17, WHP15]. using [WvPLW18, YMA12, YU18, ZCC+11, ZYW+14, ZC+18, ZCD+12, ZMDS16,
vPCWV15]. **utilisation** [CMJ+19]. **Utility**
[BEM+17, BMH18, Ber19, BB14, BBH+12, GBH+19, Rod19, SZ11, WPCO15].
**utilization** [SFB11]. **UV** [GMCL+18, WBD+13]. **UV-press** [GMCL+18].

**V** [GSH+15]. **VA** [MAM+13]. **VALDUVIS** [KSS+16]. **Valenciennes**
[FGCG+17]. **valid** [MIA+10]. **validate** [FCBS15, IAS+17, KHG+17, Nee15].
**validates** [SLL+16]. **Validation**
[ASN17, CMJ+19, KBSK15, PHE16, AVB+16, BPRB+14, CAC+14, Eth15,
GMNPM+13, KHM+17, LP+13, MSFS+11, MH11, MFRM19,
MNGPMdMG10, PBB+15a, SRMP+18, Smi14, ZHDS16]. **valuable**
[RAGP18, SPM+19].
**value** [ABV16, BMOZ13, BR18, BM19a, BAM16, DMOL15, DHC19, JTP19, LA13,
MBHGN13, NAR+17, Pre17, RGSAMV19, SBT+18, WGM+11]. **values**
[BV14, CAAB+18, LGZC17, Mac13, PLGL18]. **Valuing**
[PAM+18]. **Varden**
[LRY+15]. **Variability**
[BdGN+18, MFHK15, MDPCSR10, PTF+18, TNKO19, APL+18, ALB+18,
APAFMN10, Ber19, CAGTS+10, DBG19, DHH18, EPO10, FCNB16, FE10,
FAAM16, GRPEMEV17, GSP17a, Gun17, HTHK11, HRUSR13, HF19,
HFDIT15, HBG+19, KWR19, KDPMSR10, KN+19, LGZC17, Lyn14,
MMPPP19, MAA+18, MWA+15, MSV+15, PSM+18, PAX+17, PH12,
PSJ+19, RvRW+14, SF19, SP10a, SPS+19, SSS+12, TC16a, TC16b, TKF11,
TJROFS19, USH+13, VvHE+11, ZM15, dZB16]. **variable**
[BB19, BSM14, Bro13b, DB12, ESF+19, EHBK18, HFBS11, LBZE17, WKTD13].
**variables**
[FSG+19, MRLD18, MRT17, TXZ+17]. **Variation**
[CCC+14a, FMB+19, KMH+12, MCP+17a, PGP+15, PGP+16, WT+16, BK16,
BMR+18, CBF+14, DS18, FTJ+16, FMF+17, GMJ+13, GWB+19, GGB+18,
GBEP16, Ibá14, KNKPK13, KKL+16, Kni12, KAGO+10, LMLBC13, MTV17,
MT+19, MLS+12, OMB18, PWA10, QWMD13, RF+17, SHR18b,
SBL+19, TMC15, TRW19, WRP10, Wri13, ZDZY19]. **Variations**
[WWN+15, YLA+15, LLWC15, LJSJD11, LFCC15, MSS+16, NNS+10, VCS+19, YGZ+18].
**varied** [NST+17]. **variety** [ZQZ+17]. **various**
[DCP+16, MAY12, PGP+15, PGP+16]. **Varying**
[MSR14, ASH+17, BB19, CP11, CP12, DS13, Goo16, KOHF+16, LSS+16a,
LP18, LJ16, MS14, MRT18, NB14, TB10]. **VAST** [Tho19a, Tho19b].
**Vector** [Tho19a, RBG+10, RCBPK11, Tho19b]. **vehicle** [HSY16]. **vehicles**
[AWLS15]. **Velodona** [SSH14]. **vendace** [AD16, WBM17]. **Veneridae**
[MREV10]. **Venetian** [PBC+13]. **Venezuela** [GJSR10]. **ventless**
[CJG+15]. **vents** [AOCL1, TLLZ19]. **venture** [MGR13]. **venus**
[DSJ13, PSM+18]. **Verification** [GWM18, MLC+19]. **Verifying** [HHH15]. **verreauxi**
[BBM17, BM18a, LBB+13a]. **versus**
[BNS19, CEJ11, GMCL+18, GCRV10, OLS15, THF12]. **vertebral**
[UHH+18]. **Vertical** [EMMM13, FSH+15, FTN+14, ACD+14,
GFC13, JPO+19, JTHT14, MJL14, OAPP12, RTML17, SAW18]. **very**
[PCG16, SGT+14]. **Vessel**
vessels [CDL21, DTG13, DFAN12, FBGB16, Kai19, LODH16, LCMF+16, MMJ+12, MKH16, MGLT16, POV19, RCF+16, WRR+16, WTS+17].

VGAMs [Yee10]. VGLMs [Yee10].

Victoria [KEMM13, ETMK13, NST+17, PTW+13]. video [BSS+13, BBH+14, CPG+15, FHB+19, FMD19, GBS19, LNC+15a, LNC+15b, LFG11, MP14, PWB+16, PLMT+11, SAWS18, TBS13]. Vietnam [DFAN12, HRC16, NMH+11, SFBV17].

view [FH17]. viewpoint [Pun19b].

vigour [ASN17]. villosus [DH14, MHRD16, SPS+19]. virens [BHL12, EDG16, PHRH16b, RR12, SPM+19]. virgin [WMP+14]. virginica [BPK+17, CDMC18, MAAW+17, MAA+18]. Virtual [MT13, ASH+17].


vital [TMC15]. vitality [Sto12]. vitellogenic [WTK10]. vitreus [BNSS19, BJZB12, DLCK15, JWM+12, KBSK15, LLM+19]. vitrō [SAK+17b].

Vizcaino [OGSNH+17]. VMEs [PPdR+10].

VMS [HBB+12, JSG+15, KS17, RPC11, RPP+11, RCF+16, RMP+18, WHS+18].

VMStools [HBB+12]. voice [HGD12]. vollenhovenii [KAGO+10]. voltage [EDG16, PWM+16]. Volume [Ano10b, Ano10c, Ano10d, Ano11b, Ano11c, Ano11d, Ano21a, KWM+15, TPM15].

voluntary [HKAA18]. Vool [JSYS15].

Voss [BRPR+14, DHFSS18]. vs [BVN+10, BMB10, BSM12, BM19b].

BFC+12, CN19, CV14, DRGA12, PGL+13, ZBB17]. vs. [BSM15c, GSDD11].

vulgaris [ACRM12, BPMGP10, CRAP+11, CPG+11, GHUG+15, JPSR+14, LMN+12, MFP+17, MPL+14, PRBGS+10, SD10, SJE+11, VFD10, VST10].

vulgata [FAAM15]. Vulnerability [QWCB11, DLCO+19, FEGMT+17, GPT+16, HCK15, JSYS15, MAM+13, OS11, OOM15, TCS13].

vulnerable [BS+19, GAR19, KRB+15, MCC13, RGSAMV19]. vulpes [MCC+13, SSC+12]. vulpinus [HAB+10, SHA+15].
SYJ+11, TRC19, VFMS16, WCS+12, WMPr17, ZBB17, ZC17. waterbody [PFH+17], waters [AMAM+17, AdM19, ASD+18, BWR+18, CM18, CMMPP11, CMP+12, CQ14, CDF+13, CM15, CHCS14, CGR+15, CGR+16, EMMM13, EWB+18, ELRH17, GJSR10, GHA13, GBA+18, GRI10, GBEP16, Gm17, HLB+15, HNS12, HPG15, HmNH13, IOS+14, Jah18, JHLL11, KMJ+12, KSKGR15, LW19b, MCC+17, MCD+13, NVS+18, NWS+11, NMLZ17, OAPS13, PBm+19, PBm+18, PFJ19, PLAl6, QWMD13, RLM+17, RM10a, RGG14, RU15, SP10a, SGN+10, SNP+12, SSH14, SDN+13, SSB+18, SDE+18, SSG17, TC16a, TC16b, TOA12, TCS+15, VIFLP17, WGM+11, WHNS13, WAT+13, WJ17, WBB+16, ZZA+14, IGS+12]. waved [AMH19, BMR+18]. Wavelet [PGS+11]. waves [LTHRU17]. way [Bai10, BCM+18, MFP+17]. Weak [FCLH19]. weakfish [CH11, CH14, CH15]. wealth [VFMS16]. weather [SKF+10, TD19]. web [HPRB16, TWSA16]. webs [FP10], wedge [DSG+17, UGGR+17]. weight [AL13b, CKC16, DMK+19, Jaw11, KOHF+16, LH15, May10, MMK10, PGP+15, PGP+16, SD13, TRS12]. weight-at-age [Jaw11, KOHF+16]. weight-at-size [DMK+19]. weight-grade [May10]. weight-specific [SD13]. weighted [LJB16]. weighting [Ano17a, Fra17, MCP+17b, MGR13, PDS+17, Pun17, SZPP17, SM17, WMNC15, WM17, XGT+17]. weights [BB14, SKR+12]. Welfare [EGK15, JNE19, VDb+18]. well [NWO+15, PS12]. Wenatchee [LKNL16]. West [BFL+14, DJF+15, GMS+17, HFPL16, HF19, HKB14, LW16, LWH19, SNOD+13, AFA11, BBM+10, BSF+19, BH13, BKS+16, BMd+15, BK15, FEGMTA17, GFO+16, GVS11, GJS+13, HBM11, KHM+12, LBV13, LW12, LW13, NBF+19, Pun11, SJJ+11, WFLP11, WP15, WP17, GIW16, MMC13, MLBGV16, SWD+13, TD19]. Western [CPD+19, GSP17a, GSP17b, IGS+12, JCW12, MGB10, ASB+16, BdGM+11, BdGD+16, BEM13, FH15, GMZ+14, GFM+12, HER13, HPG15, HLA19, HSH16, HVJP+11a, HVJP+11b, JS15, JPM11, Kail9, KH15, LAVIA+19, LCA+19, LNL+15, LMLBC13, MCI+13, MPB+17, MMM+10, MAH16, MCM12a, PKH+11, PPLK18, PTW+13, SD10, SH13a, SB12, SAW18, VSM+18, VvHE+11, WRP10, WLGS19, WTS+17, AB11, ALH+17, ABSI+18, ALUF+12, BGW+16, Ber13, BLR+16, BSKT13, CMPR+16, CH11, CJG+19, FWJ+16, HNW+18, HmvHN13, JHCT11, MBvDN14, MEMd+17, NML12, OH12, RADR11, SMO+18b, WCC+21, ZMG+13, ZMG+14]. wet [CKC16]. Wetland [MCDP18]. whale [HPP18, JRG+18]. whales [BOBP+17, SRB+18, WTS+17]. whaling [PPBM13]. whatever [KLB17]. Whelk [SPM15b, AMH19, BMR+18, EHBK18, LBF+16, MLM15, WJ17]. Where [ASMR+10, DCSC+12, CGM+19]. Which [PHT15, GFK+12, OS19, WHK13]. while [BBM17, HGD19, MM13]. White [Ame12, BFM14, BSD+13, HLSH12, HVJP+11a, HVJP+11b, LJJ+13, MLC+19a, OGSNH+17, PTTC18, WRP10, RCHSN+15]. whitefish [DB12, JWM+12, KOF11, LBE17, LCF15, RKP+12, RSV+17, VJH17]. whitespotted [CMM+14, HD12, dSAdA17, dVLB+15].
[LZX+17]. whitetip [TTF+13]. whiting

X [BGL15]. X-ray [BGL15]. Xiphias
[AMQ+15, CNS11, IB10, LLWC15, LRAP19, WMNC15, XdA19]. Xray [KRB17].

yabby [SGW16]. Yangtze [JWZ+19, RLJ+12]. Year
[AD16, ACDM+14, Eid16, FCLH19, Iba14, KRTG16, KSH19, MBJ+16, MLL17, OALS11, PKO10, PG14, RHOCB+18, TACAPI, TMV16, TDK19]. Year-class [AD16, Eid16, FCLH19, OALS11, TACAPI]. yearling [DE+16]. years
[AdM19, CLG+14, FBY+12, FH15, Gan12, JAJ+16, MP14, PPG+11, SJA17]. yellow [CN18, CM15, HBT+16b, LSJD11, LzGL17, VWB14, WL+15, ZY+14, LSJD11, LzG18, YSS+11]. yelloweye
[BR19, HBB14, Hoc12, RB+17]. yellowfin
[HHS17, HCR14, KRMW15]. Yield [DLCK17, GHPJ15, Jaw11, LC18,
REFERENCES

MGB10, PBK+19, RavAGB18, SWG18, WJC17). **Yield-per-recruit** [DLCK17]. yields [DM11, MBB13, SGC11]. **York** [KLB17, MS15a, LW19b]. young [ACDM+14, APD+18, FCNB16, KSH19, PKO10]. young-of-the-year [ACDM+14, KSH19, PKO10]. **Yucatan** [HFCPSEM15]. **Yukon** [LRY+15].


References

**Alos:2013:IPM**


**Alzorriz:2016:QET**


**Almeida:2012:TPI**

REFERENCES


REFERENCES


REFERENCES


Axenrot:2016:YCS


Armstrong:2013:ASS


Adebola:2019:CNA


Avigliano:2017:OEF


[AFOB+19] Alexandre Alonso-Fernández, Jaime Otero, Rafael Bañón, José Manuel Campelos, Fernando Quintero, Jorge Ribó, Francisco Filgueira, Luisa Juncal, Fabio Lamas, Asunción Gancedo, and José Molares. Inferring abundance trends of key species from a highly developed small-scale fishery


REFERENCES

Albores:2019:RBS

Afonso:2011:FGM

Ardura:2012:FDA

Adams:2010:QSS

Al-Humaidhi:2013:LMM
[AHWY13] Alia W. Al-Humaidhi, James A. Wilson, and Thomas H. Young. The local management of migratory stocks: Im-

**Ageeva:2017:GSR**


**Alzorriz:2018:LSC**


**Archdale:2011:EAN**


**Ames:2013:GAS**

REFERENCES


**Avigliano:2017:FMT**


**Arechavala-Lopez:2012:PED**


**Andrews:2012:ASN**


**Abdulqader:2017:TOM**

REFERENCES


REFERENCES

Anonymous:2010:PF

Anonymous:2010:PJc

Anonymous:2010:PA

Anonymous:2010:PJb

Anonymous:2010:PM

Anonymous:2010:PD

Anonymous:2010:PJd

Anonymous:2010:PNa
REFERENCES


REFERENCES


Anonymous:2011:PF


Anonymous:2011:PJa


Anonymous:2011:PN


Anonymous:2011:PMb


Anonymous:2011:PJc


Anonymous:2011:PMa


Anonymous:2011:PAb


Anonymous:2012:EBa

Anonymous:2012:EBb


Anonymous:2012:EBc


Anonymous:2012:EBd


Anonymous:2012:EBf


Anonymous:2012:EBg


Anonymous:2012:EBh


Anonymous:2012:EBi

REFERENCES

Anonymous:2012:EBi


Anonymous:2012:EBj


Anonymous:2012:EBk


Anonymous:2012:PMa


Anonymous:2012:PD


Anonymous:2012:PO


Anonymous:2012:PMb


Anonymous:2012:PJb

REFERENCES

Anonymous:2012:PJa


Anonymous:2012:PS


Anonymous:2012:PA


Anonymous:2012:PN


Anonymous:2013:AFS


Anonymous:2013:EBa


Anonymous:2013:EBb

Anonymous:2013:EBc


Anonymous:2013:EBd


Anonymous:2013:EBe


Anonymous:2013:EBf


Anonymous:2013:EBg


Anonymous:2013:EBh


Anonymous:2013:EBi

Anonymous:2013:PS

Anonymous:2013:PA

Anonymous:2013:PJa

Anonymous:2013:PM

Anonymous:2013:PN

Anonymous:2013:PF

Anonymous:2013:PJb

Anonymous:2013:PO
REFERENCES


[Ano14g] Anonymous. Full title page (Editorial Board). *Fisheries Research*, 159(??):ii, November 2014. CODEN FIS-
REFERENCES


Anonymous:2014:FTPf


Anonymous:2014:PF


Anonymous:2014:PN


Anonymous:2014:PMb


Anonymous:2014:PS


Anonymous:2014:PJc


Anonymous:2014:PMa

<table>
<thead>
<tr>
<th>Reference</th>
<th>Title</th>
</tr>
</thead>
</table>
REFERENCES


Anonymous:2015:PF


Anonymous:2015:PAA


Anonymous:2015:P


Anonymous:2015:PN


Anonymous:2016:FTPa


Anonymous:2016:FTPb


Anonymous:2016:FTPc

REFERENCES


Anonymous:2016:FTPj


Anonymous:2016:FTPk


Anonymous:2016:FTP1


Anonymous:2016:O


Anonymous:2016:PA


Anonymous:2016:PMa


Anonymous:2016:PMb

Anonymous:2016:PS


Anonymous:2016:PF


Anonymous:2016:PJ


Anonymous:2016:PN


Anonymous:2017:DW


Anonymous:2017:FTPa


Anonymous:2017:FTPb


Anonymous:2017:FTPc


REFERENCES


Anonymous:2017:IFCa


Anonymous:2017:IFCb


Anonymous:2017:IFCc


Anonymous:2017:PD


Anonymous:2017:PA


Anonymous:2017:PJb


REFERENCES


REFERENCES


REFERENCES


REFERENCES


Anonymous:2019:PJc


Anonymous:2019:PJb


Anonymous:2019:PAa


Anonymous:2019:PAb


Anonymous:2019:PMb


Anonymous:2019:PF


Anonymous:2019:PO


Anonymous:2019:PJa

REFERENCES


[APAFMN10] Josep Alós, Miquel Palmer, Alexandre Alonso-Fernández, and Beatriz Morales-Nin. Individual variability and sex-


REFERENCES


Alemany:2017:BTS


Andrade:2019:AGB


Amengual-Ramis:2016:AFS


Arellano:2010:PAF


Ault:2013:ACR

Jerald S. Ault, Steven G. Smith, James A. Bohnsack, Jiangan Luo, Natalia Zürcher, David B. McClellan, Tracy A.

Addis:2016:RSA


Antonelis:2018:BRS


Allen:2017:TVN


Afonso:2012:SBM

André S. Afonso, Renato Santiago, Humberto Hazin, and Fábio H. V. Hazin. Shark bycatch and mortality
REFERENCES


[ASMP+10] Joanna Alfaro-Shigueto, Jeffrey C. Mangel, Mariela Pajuelo, Peter H. Dutton, Jeffrey A. Seminoff, and Brendan J. Godley. Where small can have a large impact: Structure and characterization of small-scale fisheries in Peru.
REFERENCES


REFERENCES


REFERENCES

Alexander:2015:EGP


Andersen:2010:CIS


Armstrong:2012:DUF


Abbott:2017:RBM

REFERENCES


REFERENCES


[Byrne:2019:PRI]

[Bova:2018:LRR]

[Bai10]

[Belleggia:2019:HTO]

[Brown:2016:RFC]
Simon Brown, David J. Agnew, and Will Martin. On the road to fisheries certification: the value of the objections pro-


REFERENCES


Bellquist:2019:EDD

Breen:2016:SMN

Broadhurst:2011:PRM

Baker:2018:NLA
Butcher:2012:ABA


Bryan:2014:QVA


Brown:2010:EIU


Broadhurst:2012:EDB


Bergmann:2016:LCU


REFERENCES


REFERENCES


**Butler:2017:CSF**


**Boenish:2018:SDE**


**Benson:2015:ECR**


**Babcock:2013:LBI**

REFERENCES


REFERENCES


REFERENCES


Barrios:2017:UME


Bennema:2018:LTO


Bertelsen:2013:CDM


Berger:2019:CTV


Bellchambers:2016:IMP

REFERENCES


REFERENCES


REFERENCES


Bayse:2016:CTM


Brcic:2018:SSN


Brcic:2018:CMD


Brownscombe:2019:FRF

REFERENCES

Bayse:2014:QAB

Brcic:2016:CSM

Bass:2019:FCI

Bernal:2012:AED
REFERENCES


Bradburn:2015:ILC


Blom:2016:SVF


Bradford:2019:FTR


Bryhn:2014:GLV


Bergeron:2013:IFS

Jean-Pierre Bergeron, Noussithé Koueta, and Jacques Massé. Interannual fluctuations in spring pelagic ecosystem...

**References**


BROADHURST: 2018: NFM


BATTISTA: 2017: CAR


BJORNSSON: 2010: EAF


BRINKHOF: 2017: ICE


BRINKHOF: 2018: AIB

[BLHO18] Jesse Brinkhof, Roger B. Larsen, Bent Herrmann, and Stein H. Olsen. Assessing the impact of buffer towing on the


Matt K. Broadhurst and Russell B. Millar. Mono- vs multifilament baited conical hoop (tangle) nets: Effects
REFERENCES


REFERENCES

202

Bevacqua:2011:EBG


Bellanger:2016:NAD


Broadhurst:2017:PID


Broadhurst:2018:UME


Barnes-Mauthe:2013:TEV

Michele Barnes-Mauthe, Kirsten L. L. Oleson, and Bienvenue Zafindrasilivonona. The total economic value of small-scale fisheries with a characterization of post-landing trends: an application in Madagascar with global relevance. Fisheries Research, 147(??):175–185, October 2013. CODEN
REFERENCES


Bower:2019:SLR


Barbieri:2014:MCS


Brodziak:2015:SRR


Bakhrankova:2014:SOO


**Brewer:2012:LTR**


**Bolland:2019:RAT**


**Bastardie:2010:EFE**


**Bastardie:2013:IIT**


REFERENCES


[Banón:2018:TSS]


[Bow17]


[Brown:2012:PBJ]


[Bris:2017:MSQ]

Bidegain:2017:MTP


Boavida-Portugal:2010:EAR


Bellchambers:2016:CRB


Barcenas:2014:AVO

Bao:2018:CAW


Blanchet:2019:HVE


Breine:2017:SEA


Bennema:2015:FAF


Blicharska:2018:RFS

REFERENCES

Butterworth:2014:DSM


Battaglia:2010:CAF


Bendriem:2019:RFS


Batsleer:2016:MFM


Briggs:2010:NEP

Bayse:2016:ELM


Brock:2013:P


Brooks:2013:EVR


Blabolil:2016:PAP


Blain-Roth:2019:EBR

REFERENCES

Busilacchi:2013:QCS

Buratti:2010:OMP

Balash:2015:EMO

Balash:2016:PEP

Broadhurst:2012:EOB


REFERENCES


REFERENCES


Broadhurst:2015:ILM

Broadhurst:2015:TVN

Broadhurst:2016:CEK

Broadhurst:2018:TSP

Breivik:2017:LGM
REFERENCES


REFERENCES


Jennifer L. Boldt, Kresimir Williams, Christopher N. Rooper, Richard H. Towler, and Stéphane Gauthier. Devel-

**Brenden:2012:SBE**


**Catalano:2010:SAS**


**Cosgrove:2014:NIB**


**Cosgrove:2015:PPS**

REFERENCES

Cashion:2018:RGM

Tim Cashion, Dalal Al-Abdulrazzak, Dyhia Belhabib, Brit-
tany Derrick, Esther Divovich, Dimitrios K. Moutopoulos, Simon-Luc Noël, Maria L. Deng Palomares, Lydia C. L. Teh,
Dirk Zeller, and Daniel Pauly. Reconstructing global marine
fishing gear use: Catches and landed values by gear type and
CODEN FISRDJ. ISSN 0165-7836 (print), 1872-6763 (elec-
article/pii/S0165783618301097.

Cotton:2014:ARD

Charles F. Cotton, Allen H. Andrews, Gregor M. Cailliet, R.
Dean Grubbs, Sarah B. Irvine, and John A. Musick. Assess-
ment of radiometric dating for age validation of
deep-water dogfish (order: Squaliformes) finspines. *Fish-
FISRDJ. ISSN 0165-7836 (print), 1872-6763 (electronic).
URL http://www.sciencedirect.com/science/article/
pii/S0165783613002415.

Cavole:2015:HIT

Letícia Maria Cavole, Caroline Chaves Arantes, and Le-
andro Castello. How illegal are tropical small-scale fish-
eries? An estimate for arapaima in the Amazon. *Fish-
eries Research*, 168(??):1–5, August 2015. CODEN FIS-
RDJ. ISSN 0165-7836 (print), 1872-6763 (electronic).
URL http://www.sciencedirect.com/science/article/
pii/S0165783615001022.

Chagaris:2019:MTC

David Chagaris, Micheal Allen, and Edward Camp. Model-
ing temporal closures in a multispecies recreational fishery
reveals tradeoffs associated with species seasonality and an-
gler effort dynamics. *Fisheries Research*, 210(??):106–120,
February 2019. CODEN FISRDJ. ISSN 0165-7836 (print),
com/science/article/pii/S016578361830287X.

Catalan:2018:PFR

Ignacio A. Catalán, Josep Alós, Carlos Díaz-Gil, Silvia
Pérez-Mayol, Gotzon Basterretxea, Beatriz Morales-Nin,

**Canales-Aguirre:2010:PSD**


**Caballero-Alfonso:2010:RCV**


**Crespi-Abril:2014:SDC**


**Carvalho:2014:ISC**

Felipe Carvalho, Robert Ahrens, Debra Murie, José M. Ponceano, Alexandre Aires da Silva, Mark N. Maunder, and Fábio Hazin. Incorporating specific change points in catchability in fisheries stock assessment models: an alternative approach applied to the blue shark (*Prionace glauca*) stock in


Cameron:2016:UOM


Colautti:2010:PBF


Cook:2014:CIM


Carson:2014:STV

Cuetos-Bueno:2018:DES

Cosgrove:2019:GTH

Cooper:2013:ASR

Chang:2015:MSM

Correia:2011:SDE

**Corten:2017:DFI**


**Colotelo:2011:ECA**


**Chrysafi:2019:TAD**


**Canales:2016:STM**

Canales:2016:ULB


Claramunt:2014:VSP


Coll:2014:CRR


Cubillos:2014:SFI


Chiu:2017:MPD

[CCC17] Tsan-Yu Chiu, Tai-Sheng Chiu, and Chih-Shin Chen. Movement patterns determine the availability of Argen-

[Canales:2019:ASA]

[Crowley:2019:EFS]

[Claramunt:2019:SMP]

[Colonello:2014:SRR]


REFERENCES


REFERENCES


Cervino:2014:EGS


Clarke:2014:RED


Campobasso:2017:MLT


Cahalan:2016:FTF

REFERENCES


REFERENCES


**Condie:2013:DBD**


**Carvalho:2017:NBG**


**Czerwinski:2010:HSM**


**Chandrapavan:2021:GRA**

<table>
<thead>
<tr>
<th>Reference</th>
<th>Title</th>
<th>Authors</th>
<th>Journal</th>
<th>Volume</th>
<th>Issue</th>
<th>Pages</th>
<th>Year</th>
<th>URL</th>
</tr>
</thead>
</table>

**Cardoso:2011:ACG**


**Cardoso:2014:LTC**


**Cardoso:2015:LTC**


**Chabot:2015:LCE**

REFERENCES


REFERENCES


REFERENCES

Coelho:2013:AGL

Castillo-Jordan:2021:ICG

Clark:2015:CAL

Coppinger:2019:AGD

Cinar:2013:DMF
REFERENCES


REFERENCES

Coates:2016:STE


Conners:2017:CDM


Clark:2014:DCR


Charters:2010:SSG


Chiesa:2017:HIG


Delfina Canel, Eugenia Levy, Iris A. Soares, Paola E. Braicovich, Manuel Haimovici, José L. Luque, and Juan T. Timi. Stocks and migrations of the demersal fish *Umbrina canosai* (Sciaenidae) endemic from the subtropical and temperate Southwestern Atlantic revealed by its parasites. *Fisheries Research*, 214(??):10–18, June 2019. CO-
Canales:2015:CSS


Chang:2012:AMM


Claus:2015:NEA


Cassinelli:2018:FIR


Cabreira:2011:ACA

REFERENCES


**Castello:2011:RSS**


**Chick:2012:DCD**


**Chizinski:2014:SIL**


**Catanese:2016:HRS**


**Cook:2019:VFL**

[CMJ19] Denham Cook, Karen Middlemiss, Peter Jaksons, William Davison, and Alistair Jerrett. Validation of fish length estimations from a high frequency multi-beam sonar (ARIS) and its utilisation as a field-based measurement technique.
REFERENCES


**Crone:2019:GPI**


**Chiesa:2011:IMC**


**Costa:2014:EEL**


**Cambie:2013:SMW**


Calo:2016:SGS


Campbell:2014:STS


Chiang:2015:SMD


Carreira:2018:PRM

Cavieres:2018:UST

Corell:2019:MLD

Cardinale:2011:SDF

Carruthers:2011:OBM

Candy:2012:EAE
Steven G. Candy, Gabrielle B. Nowara, Dirk C. Welsford, and John P. McKinlay. Estimating an ageing error matrix for Patagonian toothfish (Dissostichus eleginoides) otoliths using between-reader integer errors, readability scores, and continuation ratio models. *Fisheries


REFERENCES


REFERENCES


REFERENCES


[Cornic:2018:IOC] Maëlle Cornic and Jay R. Rooker. Influence of oceanographic conditions on the distribution and abundance of blackfin tuna (*Thunnus atlanticus*) larvae in the Gulf of...
REFERENCES


REFERENCES


Currie:2019:NAA


Campbell:2010:RAD


Cope:2015:EPR


Carson:2016:SCS


Curtis:2018:PEL

REFERENCES


REFERENCES


REFERENCES


[Ducharme-Barth:2018:IAG] Nicholas D. Ducharme-Barth, Kyle W. Shertzer, and Robert N. M. Ahrens. Indices of abundance in the Gulf of
REFERENCES


Depestele:2014:STS


Dowling:2015:EHS


Dowling:2015:GDF


Danylchuk:2018:KFE


Duy:2016:EAF

Duy:2012:OAF

Devine:2011:IDM

Davoren:2014:CCM

Deely:2019:CAC
REFERENCES


REFERENCES


Duffy:2019:AVB


Doonan:2016:CNZ


Dick:2011:DBS


Deroba:2016:CTW


Deng:2012:DEN


REFERENCES


Adam J. Dunford, Richard L. O’Driscoll, and Johannes Oeffner. Improvements in estimating an acoustic target
REFERENCES


**Dedual:2018:DAL**


**Dauphin:2010:URC**


**DElia:2014:ABP**


**dPrado:2012:DHG**

REFERENCES


[DQMV19] Mark R. DuFour, Song. S. Qian, Christine M. Mayer, and Christopher S. Vandergoot. Evaluating catchability in a large-scale gillnet survey using hydroacoustics: Making the

**DAvignon:2013:OEF**


**Digre:2017:BLS**


**Da-Rocha:2012:PVO**


**Da-Rocha:2011:MFP**


**Deroba:2013:PSA**

REFERENCES


[dSFdSSS17] Adrianne dos Santos Freitas, Raimundo da Silva, Iracilda Sampaio, and Horacio Schneider. The mitochondrial con-


[Santos:2017:DSO] Rosa da Silva Santos, Márcia Cristina Costa de Azevedo, Cristiano Queiroz de Albuquerque, and Francisco Gerson Araújo. Different *sagitta* otolith morphotypes for the white-mouth croaker *Micropogonias furnieri* in the Southwestern


REFERENCES


Timothy J. Emery, Klaas Hartmann, Bridget S. Green, and Caleb Gardner. Handled with care: Minimal impacts of appendage damage on the growth and productiv-

<table>
<thead>
<tr>
<th>References</th>
<th>Year</th>
<th>Authors</th>
<th>Title</th>
<th>Journal</th>
<th>Volume</th>
<th>Issue</th>
<th>Pages</th>
<th>Month</th>
<th>CODEN</th>
<th>ISSN (print)</th>
<th>ISSN (electronic)</th>
<th>URL</th>
</tr>
</thead>
</table>
REFERENCES

Enever:2017:MFE

Ehrlich:2013:VDH

Erisman:2015:CFA

Erisman:2010:SAL


REFERENCES


[Eth15] Mark Etherton. European plaice (Pleuronectes platessa) and sole (Solea solea) indirect age validation using otoliths


Fernandez:2015:CRC


Fernandez:2016:SVR


Frid:2019:CDS


Fullbrook:2017:CEP


Flem:2018:FFO

Belinda Flem, Tonje Fagertun Benden, Tor Erik Finne, Vidar Moen, Thor Mikkel Nordahl, Ketil Skår, Øystein

**Fassler:2016:ADC**


**Farrell:2014:DCH**


**Feekings:2016:ITM**


**Fisch:2019:CAS**

Field:2012:CSD


Faunce:2015:COS


Fernandez-Carvalho:2015:EHB


Fabre:2017:FDE

Feng:2016:ECS


Feiner:2019:QSW


Feki:2016:SVH


Fernandes:2018:CBH


Franca:2019:FSP

Nielson Felix Caetano França, Alex Barbosa de Moraes, Abner Carvalho-Batista, Marília Carla Ramos Barreto de Melo, Laura López-Greco, Fernando Luis Mantelatto,

**Fu:2016:DPL**


**Floch:2011:IFR**


**Francis:2016:EFG**


**Feltrim:2010:ICG**


REFERENCES


REFERENCES


REFERENCES


Forrest:2018:PAH


Frandsen:2010:SBA


Frandsen:2011:DCC


Toni Font and Josep Lloret. Socioeconomic implications of recreational shore angling for the management of coastal resources in a Mediterranean marine protected area. *Fish-


[Ferreri:2019:VSM] Rosalia Ferreri, Richard S. McBride, Marco Barra, Antonella Gargano, Salvatore Mangano, Maurizio Pulizzi, Salvatore Aronica, Angelo Bonanno, and Gualtiero Basilone. Variation in size at maturity by horse mackerel (*Trachurus trachurus*) within the central Mediterranean Sea: Implications for investigating drivers of local productivity and applications for resource assessments. *Fisheries*
REFERENCES


Fox:2019:DAE


Flem:2017:TEC


Fitzpatrick:2013:UA1


Forrest:2013:MED

REFERENCES


REFERENCES


Francis:2016:EBC


Francis:2016:GAS


Francis:2017:RDW


Favaro:2010:BRO


Frater:2019:ABG


Flood:2016:MFP

Matthew J. Flood, Ilona Stobutzki, James Andrews, Crispian Ashby, Gavin A. Begg, Rick Fletcher, Caleb Gardner, Lee Georgeson, Scott Hansen, Klaas Hartmann, Patrick

[Froeschke2011:ASF]

[Forrest2015:DME]

[Forrestal2019:TRC]
REFERENCES


[FTJ+16] Zhou Fang, Katherine Thompson, Yue Jin, Xinjun Chen, and Yong Chen. Preliminary analysis of beak stable iso-

[Fauconnet:2015:CCT]

[Furukawa:2014:VMP]

[Florisson:2018:RVC]

[Ferguson:2011:OSE]
Greg J. Ferguson, Tim M. Ward, and Bronwyn M. Gillanders. Otolith shape and elemental composition: Complementary tools for stock discrimination of mulloway


REFERENCES


Fitzgerald:2018:DNI


Frick:2010:TCP


Gunnlaugsson:2019:LAD


Gutowsky:2015:CDI


Garcia:2010:FIA


Godlewska:2018:NFA

Gay:2018:ILS

Guidetti:2010:APA

Guyader:2017:ANM


REFERENCES


REFERENCES


Gutierrez:2016:CSP

Gordo:2019:RFS

Gruss:2019:RSD

Granados-Dieseldorff:2013:HCM
Gardner:2015:ESI


Gastauer:2013:TSV


Golden:2019:APS


Godlewska:2012:CHE


Guijarro:2012:SSD

[GFM+12] Beatriz Guijarro, Emanuela Fanelli, Joan Moranta, Joan E. Cartes, and Enric Massuti. Small-scale differences in the distribution and population dynamics of pandalid shrimps


REFERENCES


[Giusti:2019:IDP]


[Grant:2014:PCS]


[Gaertner:2015:TST]


[Graves:2015:CEP]


[Goncalves:2013:COT]

Patrícia Gonçalves, Elisabete Henriques, and Maria Manuel Angélico. Co-occurrence of *Trachurus trachurus* and *Tra-


Charles A. Gray, Daniel D. Johnson, Darren Reynolds, and Douglas Rotherham. Development of rapid sampling procedures for an exploited bivalve in the swash zone on exposed ocean beaches. *Fisheries Research*, 154(??):205–212,


Gomez-Morales:2018:UPM


Gourguet:2013:MMF


Guisande:2010:PIE


Ghazali:2013:DVS

Goldstein:2017:CDA


Geffen:2013:CAO


Garrett:2012:FLS


Gladics:2017:FSS

Gerber:2019:EFP


Gutierrez:2011:SDP


Grande:2014:RTR


Geffen:2012:EDR


Gianelli:2019:MST

REFERENCES

Goodyear:2016:MTV

Guidetti:2013:UOM

Guerra:2011:CCO

Guinez:2016:PDC

Grimaldo:2015:ECT
Eduardo Grimaldo, Roar Pedersen, and Manu Sistiaga. Energy consumption of three different trawl configurations...


REFERENCES

Groeneveld:2016:PSF


Gonzalez-Quiros:2011:LHM


Gray:2016:EFD


Guzzo:2014:ERB


Garcia-Rodriguez:2011:SPS

Francisco Javier García-Rodríguez, Silvia Alejandra García-Gasca, José De La Cruz-Agüero, and Víctor Manuel Cota-Gómez. A study of the population structure of the Pacific sardine *Sardinops sagax* (Jenyns, 1842) in Mexico based on morphometric and genetic analyses. *Fisheries*
Griffiths:2010:SAE


Griffiths:2012:RCC


Gonzalez:2018:BPF


Garcia-Rodriguez:2017:GVH

Gupta:2015:ARF


Ganias:2010:MBF


Gillson:2012:SER


Gautepllass:2018:CCA


Gunnarsson:2019:MPE

REFERENCES

Guillotreau:2011:FTA


Grimaldo:2015:ELP


Grimaldo:2014:DCC


Gargan:2015:SWA


Gastauer:2017:EVG

[GSP17a] Sven Gastauer, Ben Scoulding, and Miles Parsons. Estimates of variability of goldband snapper target strength

Gastauer:2017:TAM


Gowland-Sainz:2015:ELF


Gamito:2015:RFC


Galvan-Tirado:2013:HDG

Gruss:2017:OSD


Gunnarsson:2017:STV


Gonzalez-Vicente:2012:TLL


Goulart:2018:EFP

Garcia-Vazquez:2012:SMM

George:2011:FLT

Gilbey:2017:GSI

Gruss:2019:EID

Gorniewicz:2018:VRT
REFERENCES


**Gonzalez-Wanguemert:2016:SPB**


**Godin:2013:NER**


**Guo:2019:HAF**


**Helser:2012:RHS**

Heberer:2010:ICR


Hilborn:2017:WDF


Humber:2017:ASS


Hilborn:2018:CWD

REFERENCES


Sheryl Hamilton and G. Barry Baker. Review of research and assessments on the efficacy of sea lion exclusion devices


[HBC+12] Sarah Harper, Daniele Bevacqua, Rachel Chudnow, Sabrina Giorgi, Victoire Guillonneau, Frédéric Le Manach, Tim Sutor, and Ussif Rashid Sumaila. Fuelling the fisheries sub-


REFERENCES


Haynes:2011:ELH


Harma:2012:RFA


Hansen:2018:LMM


Hawkins:2016:FSE


HBS+16

REFERENCES

Handley:2016:ASS

Honsey:2016:RSY

Harford:2017:ILT

Haugen:2017:SSS


[HdSB+14] Manuel Haimovici, Roberta Aguiar dos Santos, Mara C. R. S. Bainy, Luciano Gomes Fischer, and Luis Gustavo Cardoso. Abundance, distribution and population dynamics of the short fin squid *Illex argentinus* in southeastern and


REFERENCES


REFERENCES


Heyman:2012:VFG


Heino:2019:GGM


HortaeCosta:2013:VSF


Hulson:2014:TBB


Hadjimichael:2016:RSI

Maria Hadjimichael and Troels J. Hegland. Really sustainable? Inherent risks of eco-labeling in fisheries. *Fish-


**REFERENCES**


Fay Helidoniotis, Malcolm Haddon, Geoff Tuck, and David Tarbath. The relative suitability of the von Bertalanffy, Gompertz and inverse logistic models for describing growth
REFERENCES


REFERENCES


REFERENCES

Hyun:2012:PSE

Herrmann:2018:SSA

Hollema:2017:MPS

Hamer:2012:MOT
REFERENCES


Huang:2010:BDT


Huang:2011:TML


Heikinheimo:2016:LEO


Hoolihan:2019:AGB


Hernandez:2015:FEA

[HLB+15] C. Hernández, J. Landa, J. Barrado, A. Antolínez, and M. B. Santos. First estimates of age and growth of juve-

[Hannah:2015:TAL]


[Hoyle:2015:CCR]


[Hoyle:2015:CRM]


[Hordyk:2015:EIH]

REFERENCES


REFERENCES

URL http://www.sciencedirect.com/science/article/pii/S0165783616302302. See [HPHR14, HM16a, Han16b].

Hussy:2016:EOS

Higashisaka:2018:PBH

Hunt:2019:PSP

Hoshino:2012:BAM
REFERENCES


REFERENCES


Hjelset:2012:RSC


Hammarlund:2018:FMU


Hashimoto:2019:SDP


Hochhalter:2012:MSS

Holland:2011:PCP


Holt:2011:BRM


Horbowy:2011:CSM


Harris:2019:DRE


Hintzen:2010:IET

Helle:2015:SSC


Heikinheimo:2014:SSR


Horbowy:2016:IOA


Hanselman:2018:SWD


Hartill:2016:BTG

Bruce W. Hartill, George W. Payne, Nicola Rush, and Richard Bian. Bridging the temporal gap: Continuous


REFERENCES

Ho:2016:ESE

Halttunen:2021:ICR

Haslob:2013:SVF

Huveneers:2013:AGD

Hegna:2019:EOS
REFERENCES


**Hyun:2012:IFF**


**Hughes:2019:EHC**


**Hahlbeck:2017:ODO**


**Heck:2015:ISS**


REFERENCES


REFERENCES


REFERENCES


Melanie Hutchinson, John H. Wang, Yonat Swimmer, Kim Holland, Suzanne Kohin, Heidi Dewar, James Wraith, Russ


REFERENCES


REFERENCES


REFERENCES


Ihde:2011:IIM


Jardim:2015:HCR


Jabado:2018:FMT


Jurajda:2016:UMF


[JBB+18] Tomáš Júza, Petr Blabolil, Roman Baran, Vladislav Draštík, Michaela Holubová, Luboš Kočvara, Milan Muška, Milan Říha, Zuzana Sajdllová, Marek Šmejkal, Michal Tušer, Mojmír Vašek, Lukáš Vejřík, Ivana Vejříková, Arco J. Wa-

Jakubaviciute:2018:MDT


Jemaa:2015:EPC


Jepsen:2013:DLA


Jepsen:2014:FSD

Jones:2018:SSB


Johnson:2016:TDM


Juza:2012:ITM


Juza:2021:ITM


Johnson:2016:CAR

Kelli F. Johnson, Elizabeth Councill, James T. Thorson, Elizabeth Brooks, Richard D. Methot, Jr., and André E. Punt. Can autocorrelated recruitment be estimated using...

**Jackson:2012:EDE**


**Javor:2014:GOI**


**Jimenez:2015:HET**


**Jimenez:2011:IHT**

Jackson:2018:BBE


Juarez:2018:GMM


James:2017:ETT


Jardim:2013:EDU

REFERENCES


REFERENCES


Terje Jørgensen, Svein Løkkeborg, Dag Furevik, Odd-Børre Humborstad, and Francesco De Carlo. Floated cod pots

**Joung:2011:ELH**


**JNE19**


**Johnson:2019:GSJ**


**Jensen:2014:ICA**

REFERENCES


Juza:2013:ARF


Janc:2018:HDF


Jech:2014:DAH


Janssen:2015:PBM

REFERENCES


394

REFERENCES


Johnson:2014:BGA


Jonsdottir:2014:ESS


Johnson:2019:IVI


Jorgensen:2017:PTM

REFERENCES


REFERENCES

Jia:2013:LFC


Kilada:2015:DAD


Konan:2010:MVA


Kai:2019:STC


Kumada:2013:MSA


Penny S. Kuhn and Jae S. Choi. Influence of temperature on embryo developmental cycles and mortality of female *Chionoecetes opilio* (snow crab) on the Scotian Shelf, Canada.
Kompas:2018:MSL


Kneebone:2013:PEC


Katopodis:2019:SSR


Kumar:2019:RSS


Kienzle:2014:EFE


**Kerby:2013:WAW**


**Kliemann:2018:DCH**


**Katikiro:2015:IBP**


**Korta:2010:RVR**

Keramidas:2018:ERF


Karlsson-Drangsholt:2018:RES


Kolody:2016:MGT


Kayanda:2012:TSM


Kennedy:2014:CFF

James Kennedy. Comment on “Fishing and fecundity: the impact of exploitation on the reproductive potential of a deep-water fish, orange roughy (*Hoplostethus atlanticus*)”.

KDSAH18


KEH16


KEMM12


Kolody:2019:RTR


Kai:2018:SRR


Konigson:2013:MGS


Kjesbu:2010:SCP


Kim:2010:SPC

[KG10] Yonghae Kim and Malcolm S. Gordon. Swimming and posture control of common carp when penetrating mesh nets

**Kuhnert:2011:APC**


**Kubecka:2012:FSA**


**Knotek:2015:DLC**


**Kronstadt:2018:PDM**

Kolody:2015:ETM


King:2017:BRA


Kennedy:2014:ERP


Krag:2015:SSD


Krag:2010:SHM

REFERENCES


REFERENCES


**Kauppila:2012:PMA**


**Krafft:2015:AMA**


**Kumar:2017:ANG**


**Kuparinen:2010:AFR**


**Kudo:2012:CEA**

REFERENCES


Knoche:2016:DFR


Kuehn:2017:CWB


Klemas:2013:FAR


Konigson:2015:SED


Kotwicki:2017:SRU

REFERENCES


[Korka:2010:HOR]


[Kotwicki:2011:IAS]


[Kronen:2010:RFP]


[KM+10]


[Kjesbu:2010:MDE]

Olav Sigurd Kjesbu, Hilario Murua, Fran Saborido-Rey, and Peter R. Witthames. Method development and evaluation of stock reproductive potential of marine fish. *Fish-
REFERENCES


Karnauskas:2011:ITS


Kulatska:2019:UOT


Knights:2012:SVB


Kallio-Nyberg:2010:CLM

REFERENCES


REFERENCES


D. Craig Knickle and George A. Rose. Acoustic markers of Atlantic cod (Gadus morhua) spawning in coastal Newfoundland. *Fisheries Research*, 129–130(??):8–16, October
Kraak:2015:RRT

Kunkel:2017:XTA

Kraak:2014:ERR

Kristjansson:2013:CGA
REFERENCES


Katara:2017:MBV


Klefoth:2013:RNL


Krieger:2019:TDG


Kloser:2015:IRO


Keller:2016:MBB

Krystle Keller, Aldo S. Steffe, Michael Lowry, Jeffrey J. Murphy, and Iain M. Suthers. Monitoring boat-based recreational fishing effort at a nearshore artificial reef with a shore-based camera. *Fisheries Research*, 181(??):84–92, September 2016. CODEN FISRDJ. ISSN 0165-7836 (print),
Keller:2017:ERH


Kinds:2016:VIA


Kawamata:2018:NSM


Kullmann:2018:BBE

Kevrekidis:2011:PDM


Kokkalis:2015:LRS


Koster:2013:LSA


Kruck:2013:MGB


Kurita:2012:RCE


REFERENCES


[Kim:2011:DSI]


[Ley:2013:MMP]


[Laptikhovsky:2010:SRS]


[Laptikhovsky:2013:SBM]


Ching-Ping Lu, Jaime R. Alvarado Bremer, Jessica L. McKenzie, and Wei-Chuan Chiang. Analysis of sailfish (*Ips-


REFERENCES

Lyach:2018:NTC


Lorenzen:2019:DDL


Lee:2019:AGM


Llompart:2017:CAR


Larocque:2012:MBF

REFERENCES


**Levsen:2018:ASC**


**Lennert-Cody:2013:DPS**


**Lennert-Cody:2016:PSV**


**Lennert-Cody:2010:EAS**


REFERENCES


[LE14] Finn Larsen and Ole R. Eigaard. Acoustic alarms reduce bycatch of harbour porpoises in Danish North Sea gillnet


Yunkai Li, Yi Gong, Yuying Zhang, and Xinjun Chen. Inter-annual variability in trophic patterns of jumbo squid (*Dosidicus gigas*) off the exclusive economic zone of Peru,


[Lehikoinen:2017:RCF] Aleksi Lehikoinen, Outi Heikinheimo, Hannu Lehtonen, and Pekka Rusanen. The role of cormorants, fishing effort and temperature on the catches per unit effort of fisheries in
Larsen:2016:SSR


Larsen:2018:CGA


Larsen:2018:BRN


Larsen:2018:SSC


REFERENCES


REFERENCES


Lorenzon:2013:HPP

Lai:2019:CEC

Lozano-Montes:2013:EEE

Lynch:2017:EPS
REFERENCES


[Langlois:2015:CLS]


[Langlois:2015:LSC]


[Leroy:2015:LLI]


[Lundin:2011:SEE]

REFERENCES


Adrian Linnane, Shane Penny, Matthew Hoare, and Peter Hawthorne. Assessing the effectiveness of size limits and es-

Lehuta:2013:SVC


Lee:2014:ULP


Lee:2019:UCA


Luo:2015:NMI


Jorge Landa and Enrique Rodríguez-Marín. Response to the letter critical of a recent fisheries research publication (reference: 150706-002900). *Fisheries Research*, 185(??):200, January 2017. CODEN FISRDJ. ISSN 0165-7836 (print), 1872-
Landa:2015:GBT


Loewen:2015:DNF


Lehtonen:2010:LCG


Lamborn:2019:HPA

Levsen:2018:SZN


Liu:2013:GDP


Losee:2017:MPA


Li:2011:LTV


Lomeli:2012:ERC

Lomeli:2013:FSG

Lomeli:2016:ESG

Lomeli:2019:EAI

Lucca:2019:FIO
REFERENCES


[Lennox:2015:IAH]

[Lomeli:2019:EBS]

[Liljestrand:2019:EMM]

[Liljestrand:2019:MSD]

[Landsman:2011:EPB]
Sean J. Landsman, Hedrik J. Wachelka, Cory D. Suski, and Steven J. Cooke. Evaluation of the physiology, behaviour,


Merten:2016:MDD


Mamauag:2013:FVA


March:2014:GAF


Marszalec:2018:AQP

REFERENCES


REFERENCES


REFERENCES


Alexia Morgan and John K. Carlson. Capture time, size and hooking mortality of bottom longline-caught sharks. *Fish-


REFERENCES


REFERENCES


[MCN16] Sandra Montecinos, Leonardo R. Castro, and Sergio Neira. Stable isotope (δ 13C and δ 15N) and trophic position of Patagonian sprat (Sprattus fuegensis) from the Northern Chilean Patagonia. *Fisheries Research*, 179(??):139–147,

[Medina:2014:FAM]


[Maunder:2016:GTE]


[Marquet:2017:SCH]


[Maunder:2017:DCW]
REFERENCES


Sophie Mormede, Alistair Dunn, Steve Parker, and Stuart Hanchet. Using spatial population models to investigate the potential effects of the Ross Sea region marine protected area on the Antarctic toothfish population.
Moore:2019:DMC

Matson:2018:MMP

Murua:2015:IOT

Munoz-Exposito:2017:NAO
Macdonald:2013:IMM


Madsen:2010:DNC


Marsh:2015:VTP


Mina:2016:EBF


Militz:2017:CPT

REFERENCES


Moreira:2019:OSA


Mendoza:2010:UCT


Muallil:2011:WEA


Melvin:2016:FVS


McAdam:2012:TDS

Mattiucci:2018:PGS


Melvin:2013:RSB


Melvin:2014:BPS


Maunder:2011:UCV

Mulcahy:2014:EMF


Mason:2019:CLE


Munroe:2018:MLD


Madsen:2017:DTS


Madsen:2012:DTR


REFERENCES


REFERENCES


REFERENCES


Mbaru:2013:EGA


McAdam:2014:BFP


Mullon:2018:CBF


Morson:2018:DDC


Meynecke:2015:PPR

REFERENCES


Maxwell:2013:ASS


Maggs:2013:CLN


Moreno:2011:BDC


Martins:2018:WFL

REFERENCES


[MMGEH15] Luis M. Manjarres-Martínez, Juan C. Gutiérrez-Estrada, and José A. Hernando. Effects of mesh size and towing

Manjarres-Martinez:2010:SPT


Macbeth:2012:ARP


Mbaru:2010:LWR


Mehault:2016:SDN

REFERENCES

Mosca:2016:SPN


Mele:2010:MGP


Martins:2019:EII


Maynou:2013:SSF

REFERENCES


REFERENCES


[MNW12] Carlos Mireles, Royden Nakamura, and Dean E. Wendt. A collaborative approach to investigate site fidelity, home range, and homing behavior of cabezon (*Scorpaenichthys*


REFERENCES


REFERENCES


Murphy:2018:RVD


Montealegre-Quijano:2014:SDS


Murua:2010:NEH


Merino:2015:IPM


Montealegre-Quijano:2010:DAL


Magnaye:2019:IGP


Marquez:2010:UDG


Macchi:2018:SFA


McKeown:2015:SSP

Niall J. McKeown, Jean-Paul Robin, and Paul W. Shaw. Species-specific PCR-RFLP for identification of early life


Maceina:2015:PBE


Morgan:2015:RSD


Monnahan:2018:EHS


Martin:2017:NAR


Masse:2016:PBS

REFERENCES


MacCall:2016:RCN


Matic-Skoko:2011:AGV


Machado-Schiaffino:2011:PSL


Moore:2012:SVL

REFERENCES


**Morgan:2014:VCP**

**Marshall:2015:VPR**

**Macchi:2014:AFR**

**Malta:2016:LTV**

**Matsumoto:2014:BST**
Takayuki Matsumoto, Keisuke Satoh, and Mikio Toyonaga. Behavior of skipjack tuna (*Katsuwonus pelamis*) as-

**Montanini:2015:ISI**


**Miyamoto:2019:PTP**


**Moore:2017:OCP**


**MacCall:2013:HSS**

REFERENCES


REFERENCES


See [Mun12b].

*Munyandorero:2012:RMM*


*Munyandorero:2018:EUC*


*Mortensen:2017:EFD*


*Murray:2011:IBS*

Murray:2015:ILO


Murphy:2019:PIS


Minte-Vera:2016:GFI


Minte-Vera:2017:GBR


Magee:2018:CTJ

Christopher Magee, Michelle Voyer, Alistair McIlgorm, and Owen Li. Chasing the thrill or just passing the time? Trial ing a new mixed methods approach to understanding heterogeneity amongst recreational fishers based on motivations. *Fisheries Research*, 199(??):107–118, March 2018. CODEN
REFERENCES


Marcelo A. San Martín, Rodrigo Wiff, J. C. Saavedra-Nievas, Luis A. Cubillos, and Sergio Lillo. Relationship between Chilean hake (*Merluccius gayi gayi*) abundance and environmental conditions in the central-southern zone of
REFERENCES


**Myers:2015:SSC**


**Ma:2018:CAF**


**Nakatsuka:2017:BPP**


**Nakatsuka:2017:MSE**

REFERENCES

[NAR+17] Max Nielsen, Peder Andersen, Lars Ravensbeck, Frederik Laugesen, Dadi Már Kristófersson, and Hans Ellef


Newman:2015:CMS


Nyboer:2013:MHR


Natale:2015:DSS


Needle:2015:UST


REFERENCES


Newman:2012:ABD


Nurdin:2017:ARS


Nevarez-Martinez:2010:PDJ


Nissling:2017:EBF


Ndjaula:2010:LTC


REFERENCES


REFERENCES


References


Oyugi:2011:LHT


ODriscoll:2016:IAS


Otxotorena:2010:EAG


Oyafuso:2017:HBS

REFERENCES


Olale:2012:DID


Omori:2016:EUC


Olsen:2019:EGS


Olsen:2014:QCB


Okemwa:2016:CCS


Ozgul:2019:HRR


Olsen:2018:IVL


Okamura:2014:ESB


Osio:2015:AVM


Olsen:2012:PRM

Ottosen:2017:MPF


Oberg:2015:CDE


Ono:2015:TOG


O'Bryhim:2017:FSI

Ono:2012:MPA


Ortiz:2011:RCR


Ormseth:2011:AVA


OBoyle:2012:SCI


ONeill:2019:ICL


REFERENCES

Oesterwind:2010:BMS


Olin:2016:EGC


Ochavillo:2011:PSC


Punt:2017:EAM


Perez:2013:EUR


REFERENCES


[PCG16] Raúl Prellezo, Itsaso Carmona, and Dorleta García. The bad, the good and the very good of the landing obligation implementation in the Bay of Biscay: a case study of Basque trawlers. *Fisheries Research*, 181(??):172–185, September
REFERENCES


Pointin:2018:MAN


Pope:2016:IAS


Punt:2014:CMA


Palmer:2018:GGE

REFERENCES


REFERENCES

Punt:2017:DWT


Plaganyi:2014:WSF


Plaza:2011:FRB


Pena:2018:RCM


Pinter:2019:RHR

REFERENCES


REFERENCES


REFERENCES


Pablo Pita, Kieran Hyder, Pedro Gomes, Cristina Pita, Mafalda Rangel, Pedro Veiga, José Vingada, and Sebastián Villasante. Economic, social and ecological attributes

**Plaganyi:2019:MIM**


**Pitman:2013:FFI**


**Pitman:2014:RCF**


**Punt:2016:CSS**

REFERENCES


Pascoe:2017:IRI

Pitcher:2014:QIE

Petreman:2014:OBS

Perez-Jimenez:2015:SSS


**Pazhayamadom:2013:SSC**


**Pazhayamadom:2015:DIC**


**Pearson:2015:ESS**


**Pearson:2016:TBP**

Perretti:2018:WDS


Pristupa:2016:PIG


Plank:2018:HSF


Pintassilgo:2018:IFA


Piner:2016:EUR

Pelletier:2011:CVC

Pereira:2012:CBU

Pita:2016:GID

Picquelle:2011:PGS
REFERENCES


REFERENCES


[Prchalova:2011:MGC]

[PP+11] Marie Prchalová, Tomáš Mrkvička, Jiří Peterka, Martin Čech, Luděk Berec, and Jan Kubečka. A model of

**Purcell:2016:TSS**


**Punt:2018:WES**


**Pope:2019:OST**


**Prestrelo:2019:NPC**

[POV19] Luana Prestrelo, Rafaela Oliveira, and Marcelo Vianna. A new proposal to classify small fishing vessels to improve tropical estuarine fishery management. *Fisheries*
REFERENCES


Pope:2017:ENR


Park:2018:OSD


Pita:2017:TGE


Pickering:2010:MCC


Potts:2018:EGG


Alfonso Pérez-Rodríguez, Joanne Morgan, Mariano Koen-Alonso, and Fran Saborido-Rey. Disentangling genetic

Pascual:2018:AEH


Puncher:2019:CIA


Punt:2012:HWC


Phillipson:2013:SSF

REFERENCES

Pulver:2019:FID


Phillips:2015:HCP


Prichard:2019:GVU


Paufve:2019:ASE


Papetti:2018:GVS

[PSM+18] Chiara Papetti, Luca Schiavon, Massimo Milan, Magnus Lucassen, Jilda Alicia Caccavo, Marta Paterno, Elisa Boscari, Ilaria Anna Maria Marino, Leonardo Congiu, and Lorenzo Zane. Genetic variability of the striped venus...
REFERENCES


[PTB+15] Anh Tuan Phung, Ingrid Tulp, Willy Baeyens, Marc Elskens, Martine Leermakers, and Yue Gao. Migration of

**Pichon:2017:SIS**


**Poh:2018:EPR**


**Pang:2018:VCC**


**Palmer:2017:CSR**

REFERENCES


**Pulver:2017:SSF**


**Punt:2011:ICC**


**Punt:2017:SID**


**Punt:2018:SCE**

REFERENCES


[PVMG19] Fábio Pereira, Paulo Vasconcelos, Ana Moreno, and Miguel B. Gaspar. Catches of *Sepia officinalis* in the small-scale cuttlefish trap fishery off the Algarve coast (southern


REFERENCES


[QHSI18] Chi Nguyen Thi Quynh, Atakelty Hailu, Steven Schilizzi, and Sayed Iftekhar. Fisher participation in monitoring:


Rodriguez:2018:SPR


Raberinary:2012:RCO


Rogers:2019:ATF


Rouyer:2019:TAB


David Ravard, Anik Brind’Amour, and Verena M. Trenkel. Evaluating the potential impact of fishing on demersal


REFERENCES


Reynolds:2018:MER


Richards:2015:EMO


Rios:2017:OII


Ralston:2018:PMS

Stephen Ralston, Emmanis Dorval, Laura Ryley, Keith M. Sakuma, and John C. Field. Predicting market squid (*Dona...
REFERENCES


[RFPG+16] Javier Rey, Lourdes Fernández-Peralta, Alberto García, Enrique Nava, María Carmen Clemente, Pablo Otero, Elisa Isabel Villar, and Carmen Gloria Piñeiro. Otolith microstructure analysis reveals differentiated growth histories in sympatric black hakes (*Merluccius polli* and *Merluccius sene-
REFERENCES


Roeger:2016:WFF


Raoult:2018:RBS


Rodriguez:2018:REA


Regueira:2014:HSP

REFERENCES


REFERENCES


**Rankin:2017:DEC**


**Rapp:2012:PBC**


**Rhodes:2018:YCP**


**Runcie:2016:FIS**

REFERENCES


Richards:2016:SPP


Rotherham:2012:SEF


Riha:2012:SSM


REFERENCES


Rosas-Luis:2014:FHT


Rosas-Luis:2014:THO


Rasheed:2010:SSM


Rodrigues:2010:SRP

REFERENCES


[Rod19] Cara J. Rodgveller. The utility of length, age, liver condition, and body condition for predicting maturity and fecundity of female sablefish. *Fisheries Research*, 216(??):18–28, August 2019. CODEN FISRDJ. ISSN 0165-7836 (print),


Roth:2012:SAC


Rogers:2016:LLH


Rezende:2019:MST


Richards:2018:PMR


Rogers:2019:FHM

REFERENCES


Richmond:2014:QBR

Rodriguez-Sanchez:2016:HTS

Rodriguez-Sanchez:2015:HTS

Rodriguez-Sanchez:2016:DCR

Robinson:2011:ITS
Jan Robinson, Melita A. Samoilys, Edwin Grandcourt, Danny Julie, Maria Cedras, and Calvin Gerry. The importance of targeted spawning aggregation fishing to the


Rodgveller:2017:FUP


Rakowitz:2012:UHF


Rohtla:2015:OTB


Roa-Ureta:2015:SAS


Roa-Ureta:2015:HSF

Ruben H. Roa-Ureta, Carlos Molinet, Nancy Barahona, and Pablo Araya. Hierarchical statistical framework to combine generalized depletion models and biomass dynamic models in the stock assessment of the Chilean sea urchin (*Loxechinus...*)
REFERENCES


[Salmi:2016:CCO]


[Smith:2011:MSD]


[Stobart:2012:EHP]


[Stratoudakis:2015:BDL]


[Schmidt:2015:PRA]

Beatriz F. Schmidt, Alberto F. Amorim, and Alexandre W. S. Hilsdorf. PCR–RFLP analysis to identify four ray

**Schuchert:2010:TAC**


**Sharawy:2017:DAD**


**Smichi:2017:ESQ**


**Salenius:2018:IMN**

REFERENCES


<table>
<thead>
<tr>
<th>Reference</th>
<th>Authors/Title</th>
<th>Journal Information</th>
<th>URL</th>
</tr>
</thead>
</table>
REFERENCES

Sterling:2017:ECP


Sypitkowski:2010:EFE


Schwinn:2017:CSM


Smejkal:2019:SSP


Sulikowski:2018:ECD

James A. Sulikowski, Hugues P. Benoît, Connor W. Capizzano, Ryan J. Knotek, John W. Mandelman, Ted Platz, and David B. Rudders. Evaluating the condition and

**Silva:2012:ENG**


**Sistiaga:2016:SSP**


**Stewart:2019:EDM**


**Szuwalski:2019:GFF**

REFERENCES


Shahrestani:2017:DNF


Spencer:2017:POP


Stallings:2014:CCB


Segvic-Bubic:2016:TST


REFERENCES


REFERENCES


Sinopoli:2012:AFA


Sanchez:2010:RBS


Spencer:2013:IWS


Sardenne:2015:DAT


Sturludottir:2018:EEM

[SDE+18] Erla Sturludottir, Christopher Desjardins, Bjarki Elvarsson, Elizabeth A. Fulton, Rebecca Gorton, Kai Logemann, and
REFERENCES


Sajdlova:2015:FBR


Soetaert:2016:SEE


Shephard:2018:LBI


Sippel:2015:UMD

Tim Sippel, J. Paige Eveson, Benjamin Galuardi, Chi Lam, Simon Hoyle, Mark Maunder, Pierre Kleiber, Felipe Carvalho, Vardis Tsontos, Steven L. H. Teo, Alexan-
REFERENCES


Seung:2021:EEI


Stamoulis:2013:SAI


Schaefer:2019:SVR


Schaefer:2011:MBH


Shephard:2013:MRC


Santos:2015:ATI


Sethi:2017:AAJ


Sass:2018:ECR


Stephenson:2010:ABN

John R. Stephenson, Andrew J. Gingerich, Richard S. Brown, Brett D. Pfugrath, Zhiqun Deng, Thomas J. Carlson, Mike J. Langeslay, Martin L. Ahmann, Robert L. Johnson, and Adam G. Seaburg. Assessing barotrauma in neutrally and negatively buoyant juvenile salmonids exposed
REFERENCES


References


[Jessica A. Stephen and Patrick J. Harris. Commercial catch composition with discard and immediate release mortality proportions off the southeastern coast of the United States.]
REFERENCES


Sistiaga:2015:ELS

Sistiaga:2016:ESB

Sistiaga:2021:ADS

Stouten:2011:PIM

Stouten:2011:SGB
REFERENCES

Stawitz:2019:HDG


Spencer:2012:SMT


Santos:2016:RFB


Sato:2015:ACC


Southwick:2018:EMR


REFERENCES


REFERENCES


REFERENCES


Sacco:2017:MSH


Stoner:2012:MAQ


Santos:2013:ODR


Stratoudakis:2016:FCD


Isabel Schmalenbach, Folke Mehrtens, Michael Janke, and Friedrich Buchholz. A mark-recapture study of


[Sepulveda:2018:FAO] Maritza Sepúlveda, Tamara Martínez, Doris Oliva, Pablo Couve, Guido Pavez, Claudia Navarro, Milan Stehlik,
REFERENCES


Silva:2018:GDP


Smith:2018:ESS


Sys:2017:TRF


Sasikumar:2015:CAF

REFERENCES


**Smith:2017:EDT**


**Shao:2019:TSC**


**Savina:2019:EST**


**Sossoukpe:2013:GMP**

REFERENCES


Fannie W. Shabangu, Egil Ona, and Dawit Yemane. Measurements of acoustic attenuation at 38 kHz by wind-induced air bubbles with suggested correction factors for


REFERENCES


Stefansson:2019:IEA

Shikon:2019:SVN

Santos:2019:GMT

Stepanuk:2018:SPO


REFERENCES

Saborido-Rey:2013:FRF


Souto:2018:BFW


Stein:2012:IHS


Soeth:2019:SSA


Sacristan:2019:ESS

[SSFGL19] Hernán Javier Sacristán, Pablo Di Salvatore, Analía Verónica Fernández-Gimenez, and Gustavo Alejandro Lovrich. Effects of starvation and stocking density on the physiology of

[Sukumaran:2017:GPS]

[SSG17]

[SSH14]

[SSHM16]


[ST16] Antonios Stamoulis and Els Torreele. The response of the North Sea demersal fish community to changing fishing pres-


Stevenson:2018:DRS


Stoner:2012:EVP


Sanchez:2016:PGJ


Stemle:2016:DPI

Adam Stemle, Hirotsugu Uchida, and Cathy A. Roheim. Have dockside prices improved after MSC certi-
REFERENCES


Seijo:2016:BOA


Sutela:2016:LFI


Sadighzadeh:2014:UOS


Sylvia:2019:UMR


Sepulveda:2019:PRS

REFERENCES


Samedy:2015:HRT

Sun:2011:MSB

Sun:2015:AGB

Song:2010:DIH

Seung:2011:DSI


REFERENCES


REFERENCES


Thorson:2017:UUM


Tetzlaff:2011:ETM


Tulk:2017:SSR


Tobin:2013:IVS


Tsai:2015:SCS

[TCS+15] Chung-Nan Tsai, Wei-Chuan Chiang, Chi-Lu Sun, Kwang-Tsao Shao, Shu-Ying Chen, and Su-Zan Yeh. Stomach

**Thoya:2019:EAW**


**Thorson:2019:SWC**


**Tuuli:2016:MIC**


**Thiel:2012:ABN**

Tuset:2011:EDF


Tillett:2012:ASI


Tuser:2014:EPB


Takahashi:2015:DTO

REFERENCES


[THA+14] Adnan Tokaç, Bent Herrmann, Celalettin Aydın, Hakan Kaykaç, Arcan Ünlüer, and Gökhan Gökçe. Predictive models and comparison of the selectivity of standard (T0) and


REFERENCES


REFERENCES

Tang:2014:HBA


Thorson:2017:MBE


Tuset:2019:OPV


Thorson:2016:IGM


Tian:2011:IDV

[TKF11] Yongjun Tian, Hideaki Kidokoro, and Tadanori Fujino. Interannual-decadal variability of demersal fish assemblages


Maria Tenningen, Aril Slotte, and Dankert Skagen. Abundance estimation of Northeast Atlantic mackerel based on tag recapture data — a useful tool for stock assessment?
Thorson:2014:CPS

Tolotti:2013:SDC

Teodoro:2016:DIJ

Teh:2011:QOS


**Tripp-Valdez:2021:PGS**


**Towler:2010:IMA**


**Thorson:2013:AST**


**Thorson:2014:AVE**

REFERENCES


**Turra:2016:ARH**


**Tang:2017:EEV**


**Teixeira:2016:IBR**


**Urquhart:2011:SAS**

REFERENCES

Uriarte:2012:RES


Uehara:2019:EDM


Urra:2017:DAD


Uematsu:2018:NOI


Uriarte:2019:EDD

[UJLC+19] Amaya Uriarte, Carolina Johnstone, Raúl Laiz-Carrión, Alberto García, Joel K. Llopiz, Akihiro Shiroza, Jose M. Quintanilla, Diego Lozano-Peral, Patricia Reglero, and Francisco Alemany. Evidence of density-dependent cannibal-


Uphoff:2013:DDA


Volstad:2014:PBS


Vandergoot:2015:APF


Veldhuizen:2018:FWC


Verhelst:2018:ESE

Pieterjan Verhelst, Raf Baeyens, Jan Reubens, Jean-Phillippe Benitez, Johan Coeck, Peter Goethals, Michaël Ovidio, Jenna Vergeynst, Tom Moens, and Ans Mouton. European silver eel (*Anguilla anguilla* L.) migra-

Verhelst:2018:DME


Varisco:2019:FRV


Vandeperre:2014:DEB


Volpedo:2010:EPL

REFERENCES

Valley:2013:RSS


Vidal:2010:DOV


Vasconcelos:2017:FRS


Vendeville:2016:REC


Veiga:2011:STH

REFERENCES


REFERENCES


References


Valentin:2014:CMG


vanPoorten:2015:IRA


vanPutten:2011:NAR


vanPutten:2019:FEO


Villanueva-Poot:2017:DPT

Raúl Villanueva-Poot, Juan Carlos Seijo, Maren Headley, Ana Minerva Arce, Eloy Sosa-Cordero, and Daniel Bernardo Lluch-Cota. Distributional performance of a territorial use rights and co-managed small-scale fishery. *Fisheries*
vanPoorten:2016:HCB  

vanPoorten:2016:PCC  

Vazquez-Rowe:2010:LCA  

Vazquez-Rowe:2011:LCA  

Vazquez-Rowe:2012:CLC  
REFERENCES


Vazquez-Rowe:2013:CFA


Varela:2013:GGP


Villalobos-Rojas:2011:GDC


Virbickas:2016:CFC

REFERENCES


REFERENCES


REFERENCES


REFERENCES


Taylor Witkin, Sahan T. M. Dissanayake, and Loren Mcclenachan. Opportunities and barriers for fisheries di-

**Ward:2019:ALT**


**Ward:2019:ALT**


**Waddy:2017:RCM**


**Waddy:2017:RCM**

REFERENCES


Wakefield:2011:SNH


Wiff:2018:ESS


Watson:2019:AEM


Watson:2021:CAE


Nam-Il Won, Tomohiko Kawamura, Hideki Takami, Hiroshi Hoshikawa, and Yoshiro Watanabe. Comparison of abalone (*Haliotis discus hannai*) catches in natural habitats affected by different current systems: Implication of climate effects
REFERENCES


REFERENCES


REFERENCES


**Webley:2011:ICI**


**Wessels:2010:EFM**


**Wieland:2011:PBE**


**Wetzel:2011:MPD**

Wetzel:2015:EPD


Wetzel:2017:PTO


Williams:2015:ICP


Wilber:2019:CSC


Wright:2018:ISS


Michael J. Wilberg, Jason M. Robinson, Sarah A. M. Rains, Jennifer L. Humphrey, and Romuald N. Lipcius. Effects


REFERENCES


REFERENCES

[Westlake:2018:BRD]

[Wiedenmann:2015:AES]


[Xavier:2019:EPP]

[Xu:2019:MAI]
Lei Xu, Kay Van Damme, Hong Li, Yingying Ji, Xuehui Wang, and Feiyan Du. A molecular approach to the identification of marine fish of the Dongsha Islands (South China
REFERENCES

Xue:2017:EER


Xu:2019:CSO


Xu:2019:SDD


Xu:2016:UAL


Wei Yu and Xinjun Chen. Ocean warming-induced range-shifting of potential habitat for jumbo flying squid Dosidi-


Yu:2018:CIH


Yu:2013:PCB


Yu:2012:PCT


Yousef:2015:VLG


Yamashita:2012:CPC


REFERENCES


REFERENCES

Zischke:2014:TLS

Zischke:2012:CES

Zhang:2010:UGL

Zhang:2013:ELS

Zhou:2016:ERA
REFERENCES

Ziegler:2012:FTF


Zischke:2012:RBS


Zare:2017:SAT


Zischke:2016:OMF


Zaidman:2015:GVM

Paula C. Zaidman and Enrique Morsan. Growth variability in a metapopulation: the case of the southern geoduck

Zhu:2016:EGW


Zudaire:2013:FRS


Zudaire:2014:AML


Zhang:2017:DBR

Zeller:2011:BSE


Zhou:2011:QER


Zeng:2018:GDE


Zajicek:2018:GAS


Zhang:2012:TLC

Zhou:2015:KDT


Zhu:2018:PGB


Zhang:2014:IPS


Zhu:2014:DLH


Zhang:2015:HSC

[ZzCbC+15] Jun Zhang, Zuo zhi Chen, Guo bao Chen, Peng Zhang, Yong song Qiu, and Zhuang Yao. Hydroacoustic studies on the commercially important squid *Sthenoteuthis oualaniensis* in