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Title word cross-reference

+ [LWT⁺22]. ^{vc} [BGZW22]. ₂ [ZWB⁺23]. _{AHPND} [CCL⁺24]. α [KQW⁺21]. β [LLC⁺21, RGS⁺21]. \cdot [ZWB⁺23]. Δ [DOW⁺22]. γ [YGC⁺20]. λ/κ [CSGB⁺21, CSVG⁺22]. \times [AGR⁺22, FFB⁺21, HHW⁺24, LPGA⁺21, LPGW⁺22, SLA⁺20, VGW⁺21, YGR⁺24, ZSL⁺24a].

&n [CLC⁺22].

-carrageenin [CSGB⁺21, CSVG⁺22]. **-defensin** [LLC⁺21]. **-glucan** [RGS⁺21]. **-induced** [EMH⁺22, FZC⁺23]. **-like** [BGZW22]. **-positive** [DOW⁺22].

\cdot [SGR⁺20a, WSW⁺20].

01 [CCY⁺23].

1} [FdSB⁺²², ASF⁺²¹, EBBIAH21, FVC⁺²¹, PEN⁺²¹, PPT⁺²⁰, YLC⁺²¹, dYdRFF⁺²³]. **10** [MHA⁺²⁰]. **12-b** [BME⁺²⁰]. **124** [FZC⁺²³, YCC⁺²¹]. **12°** [LWR⁺²⁰]. **13326** [HHW⁺²⁴].

2 [FM23, FZC⁺²³, KKH⁺²⁴, TMM⁺²⁴]. **2022** [Muf23]. **22°** [BLJ⁺²¹]. **26** [YJL^{+23b}]. **2640** [ZSL^{+24a}]. **2642** [ZSL^{+24a}]. **2nd** [Muf23].

3 [PEs⁺²⁰, TBMP23, TR23]. **36** [KSM⁺²¹]. **3D** [FSS⁺²¹].

4 [WCT^{+23a}].

5 [LHLS20]. **57** [AHSB⁺²²]. **57-kDa** [AHSB⁺²²].

7-arylaminisoquinolin-5 [VBL⁺²³]. **7MAnt** [VBG⁺²²].

8-hydroxyl [LYZ⁺²²]. **8-quinones** [VBL⁺²³].

978 [FM23]. **978-1-032-48341-2** [FM23].

A-layer [HLH^{+23b}]. **A.** [LH20, ZLWL23]. **A2** [XQZ⁺²²]. **ability** [DHSM⁺²⁰, KKBL21, LHTW21, YPT⁺²², ZLWL23]. **abnormalities** [APK⁺²³, EGRD22, FEM⁺²⁰, RB24]. **Abramis** [APS23]. **abscessation** [RZTV21]. **abscesses** [MAG24]. **abundance** [BKM21, FMK⁺²¹, YK21]. **acanthocephalan** [CRWC22, SMP^{+22a}]. **Acanthopagrus** [LjY⁺²², LZC⁺²⁴, ZFC⁺²³]. **accurate** [BFvG⁺²³]. **acetic** [ZVYD23]. **acid** [AABB23, GWL⁺²¹, IKT⁺²³, LXZ⁺²¹, TPSJS20a, YDM⁺²¹, YY24, ZVYD23]. **acid-fluorescence** [IKT⁺²³]. **acidophilic** [CSVG⁺²²]. **acids** [HLH^{+23b}]. **Acipenser** [CVFRM⁺²³, CMLK⁺²², GMK⁺²¹, MCP⁺²², PSH⁺²⁰]. **acquisition** [LFA20]. **action** [LHTW21]. **active** [IPC⁺²⁴, LYZ⁺²²]. **activity** [AABB23, CCV⁺²⁴, FWL⁺²³, GYC⁺²², HBRN24, IFI⁺²¹, LYX⁺²⁰, MSB⁺²¹, NTB⁺²⁴, NSTS24, NNC⁺²³, SMD⁺²⁰, SZH⁺²², SCX⁺²¹, VBL⁺²³, Wel20, YJL^{+23b}, ZYZ⁺²⁰, ZYH⁺²³]. **Acute** [DNN⁺²², SST⁺²², NAaS⁺²², WML⁺²¹, WCT⁺²⁰, YDM⁺²¹, ZGC⁺²²]. **acyl** [LRGAH21]. **acyl-homoserine** [LRGAH21]. **adaptation** [LDO⁺²¹]. **adapted** [YY24]. **adaption** [LFG⁺²³]. **additive** [SVP⁺²⁴]. **adhesion** [GYC⁺²², ZJF⁺²², ZTY⁺²²]. **administered** [CLC⁺²², RGT⁺²³]. **Administration** [LFL⁺²¹, DXD⁺²¹, OGR⁺²⁴, RKC⁺²³, ABA⁺²³]. **administrative** [NGC⁺²³]. **adomavirus** [YCL⁺²¹]. **Adriatic** [MCP⁺²²]. **adult** [BKM21, HKB⁺²², IAH21, MPA⁺²¹, MFP21]. **advantages** [TPSJS20b]. **Aeromonas** [ASNA24, ASR⁺²³, BLJ⁺²¹, BMO⁺²⁰, CZM⁺²², CXC⁺²⁴, CZJ⁺²³, DCB20, DLS⁺²¹, DZQ⁺²², GPC22, HHW⁺²⁴, HRR⁺²⁴, HLH^{+23b}, JJZ⁺²², KQW⁺²¹, KB21, KKL⁺²², LMJ⁺²⁴, LFL⁺²¹, LH20, LFG⁺²³, MQK⁺²⁰,

MBR⁺²², PDM⁺²¹, PGH⁺²¹, PHB⁺²³, QWL⁺²¹, SMD⁺²⁰, SYKC23,
 SMMM20, TSV⁺²², VDD⁺²⁰, WLH⁺²⁰, WWW⁺²¹, WQL⁺²³, XKF⁺²²,
 YCS⁺²¹, ZJF⁺²², ZLWL23, ZCY⁺²³, IZWC⁺²⁰, ZYL⁺²², ZHY⁺²¹].
aetiological [SMY⁺²²]. **Aetobatus** [DYN⁺²⁰]. **affect** [LEV⁺²⁰]. **affected**
 [AMM⁺²², BTP⁺²⁴, SLPF⁺²⁰, TMM⁺²⁴, WAF⁺²¹, YGR⁺²⁴]. **affecting**
 [PRW24, PS23, THH⁺²¹]. **affects** [OBSh24, UMD22, WLTZ21]. **affinis**
 [JVM⁺²⁰, WCT^{+23a}]. **Africa** [AONDO24, SLPF⁺²⁰]. **African** [MDAO22].
after
 [ASF⁺²¹, FYH⁺²¹, MLHD⁺²³, RKC⁺²³, WQL⁺²³, WCT^{+23a}, XKF⁺²²].
against
 [ASA⁺²⁰, AABB23, AAZR⁺²⁰, BAM⁺²³, BIK⁺²¹, BMK⁺²⁰, CZM⁺²²,
 CCV⁺²⁴, CLC⁺²², DXD⁺²¹, DZJ⁺²¹, GZL⁺²¹, GZW⁺²³, HHW⁺²⁴,
 HLpSC22, HWG⁺²¹, HSH⁺²², IFIZ22, JØM⁺²⁰, JKM⁺²⁰, JRZ⁺²²,
 KQW⁺²¹, LH20, LdAPA⁺²³, LYX⁺²⁰, LXW⁺²⁰, LZZ⁺²³, LPGW⁺²²,
 MPS⁺²², MKT⁺²¹, MR23, NSTS24, NRKK21, PNØ⁺²¹, QST⁺²¹, RGS⁺²²,
 RGT⁺²³, REB⁺²⁰, RTA21, SMY⁺²⁴, SOE⁺²¹, SGW⁺²², SZH⁺²², SLH⁺²⁴,
 SLA⁺²⁰, SCX⁺²¹, TSV⁺²², VBL⁺²³, WLK⁺²², XFL⁺²¹, XJZ⁺²², YZM⁺²¹,
 YGZ⁺²², YJL^{+23b}, YYS⁺²⁴, YLW⁺²¹, ZSL^{+24a}, ZLWL23, ZDF⁺²³,
 ZYH⁺²³, ZYL⁺²¹, ZWB⁺²³, ZMZ⁺²², ZSG⁺²³, dCJBG22, dAMHdOCF⁺²³].
agalactiae
 [HSH⁺²², PHS⁺²⁰, PTK⁺²¹, PSKW22, SWC21, XFL⁺²¹, ZYH⁺²³]. **AGD**
 [EBA⁺²¹, FSFS⁺²⁰]. **age** [LWK20, MFP21]. **agent**
 [CMM⁺²⁰, CDJ⁺²³, GYN⁺²⁴, HRR⁺²⁴, HSH⁺²², JDA⁺²⁰, ZMZ⁺²²].
agents [AAZR⁺²⁰, SMY⁺²²]. **agnathan** [MHYW22b]. **Agreement**
 [BLJ⁺²¹]. **AHLQ20** [CCY⁺²³]. **AHLQ20-01** [CCY⁺²³]. **AHPND**
 [BGZW22]. **AHPND-causing** [BGZW22]. **aided** [CCG24, GWF⁺²²]. **AKT**
 [ZS⁺²⁴]. **Alabama** [BAT⁺²⁴]. **alba** [SMP^{+22a}]. **albiflora** [XJM⁺²¹].
albino [SHS^{+22a}]. **albus** [LFZ⁺²²]. **ALDH7A1** [LFL⁺²¹]. **alevin** [ELB21].
algae [ZAG⁺²⁰]. **algal** [GKU21]. **Algerian** [BPA⁺²⁰]. **alginate** [XJZ⁺²²].
alginate-chitosan [XJZ⁺²²]. **alginolyticus**
 [AEE⁺²³, BCT^{+20b}, FYH⁺²¹, LXZ⁺²¹, THW⁺²², ZTY⁺²²]. **allergenic**
 [AFKK22]. **Allium** [ötTS20]. **alloherpesvirus** [VGW⁺²¹]. **alloy** [ZYB⁺²³].
almost [BGZW22]. **along** [GLS⁺²¹]. **alpha** [FLH⁺²¹]. **alphavirus**
 [ABM⁺²¹, MNB⁺²⁴]. **alpinus** [MHH23]. **alter** [dCJBG22]. **Alteration**
 [WQL⁺²³]. **Alterations** [SMMM20, AEE⁺²³]. **alternative** [BAM⁺²³].
altivelis [THH⁺²¹]. **Amantadine** [ZMZ⁺²²]. **Amazon** [dCJBG22].
amberjack [PZP⁺²⁰]. **Ameiurus** [BSS⁺²⁰, HCC⁺²²]. **America**
 [EGRD22, TBMP23]. **American** [EGRD22, OHL⁺²⁰, WZC⁺²⁴, YCL⁺²¹].
Ameson [XZS⁺²³]. **amnoonvirus** [SLY⁺²⁴]. **amoeba**
 [LHTW21, VWE⁺²³]. **amoebae** [BTP⁺²⁴, JKM⁺²⁰]. **amoebic**
 [BHS⁺²¹, CMM⁺²⁰, EBA⁺²¹, FSFS⁺²⁰, WSS⁺²⁰]. **among**
 [CDJ⁺²³, LKV⁺²³, PSH⁺²¹]. **Amplicon** [FMK⁺²¹]. **amplification**
 [CMM⁺²⁰, CCG24, CDJ⁺²³, FCH^{+22a}, GWF⁺²², HLW⁺²³, KDS⁺²¹,
 PTK⁺²¹, PYT⁺²², PSV⁺²¹, QWL⁺²¹, TBK⁺²², WML⁺²¹, WCT^{+23b},

YDM⁺²¹, ZHY⁺²¹, ZLS⁺²¹]. **amplification-based** [HLW⁺²³, ZLS⁺²¹]. **Amyloidinium** [LZC⁺²⁴, ZHL⁺²¹]. **anabas** [DDH⁺²², DDH⁺²²]. **anadromous** [GRM⁺²³]. **anaemia** [AMJ⁺²¹, AMB⁺²², CGA⁺²⁰, DGB⁺²², RGH⁺²², TSS⁺²³]. **anaesthetics** [RCC⁺²¹]. **anal** [HSS⁺²⁴]. **analyses** [CRP⁺²¹, LHLS20, MAK⁺²³, YSW⁺²²]. **Analysing** [PNAS22]. **Analysis** [FVC⁺²¹, IZWC⁺²⁰, ABBP24, AOT22, AEE⁺²³, AHSB⁺²², BLL23, BFH⁺²³, CCY⁺²³, CLH⁺²¹, xCqXfL⁺²¹, FYH⁺²¹, FLH⁺²¹, GKTC⁺²¹, HWG⁺²¹, IHK⁺²², KSY⁺²³, LFG⁺²³, LYF⁺²¹, MIK⁺²⁴, MBN⁺²², NSTS24, NNC⁺²³, NLL⁺²¹, ØSH⁺²², PTMC22, PBT⁺²³, PØN^{+21a}, QST⁺²¹, RCW⁺²³, RCB⁺²², SCAH22, SSM⁺²⁰, SDH22, SRLARG24, TIK⁺²², TSC⁺²³, ÚPZ⁺²³, WZC⁺²⁴, WWK⁺²⁰, XKF⁺²², YCS⁺²¹, ZMZ⁺²³, ZGL⁺²⁰, ZHpT⁺²⁰, ZHL⁺²³, ZLZ21]. **Ancyrocephalidae** [IAO20]. **Andrias** [MJX⁺²³]. **anemone** [DNN⁺²²]. **angasi** [BWH⁺²⁰, BHT⁺²⁰]. **AngHV** [PEN⁺²¹]. **AngHV-1** [PEN⁺²¹]. **angiomas** [MBF⁺²³]. **angiomas-like** [MBF⁺²³]. **Anguilla** [BKM21, PEN⁺²¹, PTBSF22, WZC⁺²⁴, YCL⁺²¹, ZWZ⁺²⁰]. **anguillae** [PEN⁺²¹]. **anguillarum** [AGR⁺²², BRWC23, HSH⁺²⁰, KKL⁺²², LJHH23, RCB⁺²², SDH22, WMS21]. **anguillicaudatus** [ZYZ⁺²⁰]. **Anguillicola** [BKM21, MNPS23]. **Anguillicoloides** [dYdRFF⁺²³]. **anguillid** [CCG24, dYdRFF⁺²³]. **angustifolia** [SCX⁺²¹]. **animal** [AHBE⁺²⁰, KSY⁺²³, MWY⁺²²]. **animals** [NNC⁺²³]. **Anisakis** [MFP21]. **annual** [CTOH20]. **anomalies** [EGRD22, PDZ⁺²²]. **antagonistic** [ABA⁺²³]. **Antarctic** [FWL⁺²³, QGG⁺²¹, VBG⁺²², SDMO⁺²⁰]. **anthelmintic** [LdAPA⁺²³, MSF⁺²⁰]. **anti** [CCV⁺²⁴, LZZ⁺²³, ZLWL23]. **anti-inflammatory** [ZLWL23]. **anti-parasites** [LZZ⁺²³]. **anti-viral** [CCV⁺²⁴]. **Antibacterial** [KKL⁺²², FWL⁺²³, HBRN24, HSH⁺²², NSTS24, XQZ⁺²², YJL^{+23b}, ZYZ⁺²⁰, ZYH⁺²³]. **antibiotic** [DXL^{+20b}, MWH⁺²¹, QCZ⁺²²]. **Antibiotics** [DCB20, RCC⁺²¹]. **antibodies** [ZDF⁺²³, ZGz⁺²²]. **antibody** [GZZ⁺²², LWH⁺²¹, MPS⁺²², WWK⁺²⁰]. **antifungal** [MLL⁺²²]. **antigen** [DXL^{+20a}, ZSL^{+24a}]. **antigen-presentation** [DXL^{+20a}]. **Antigenic** [JXJ⁺²²]. **Antimicrobial** [VLSM⁺²⁰, ASA⁺²⁰, AMM⁺²², GIS⁺²¹, HLH^{+23b}, LS24, MBR⁺²², PLS⁺²², RBM⁺²², XFL⁺²¹, XJM⁺²¹, DBDSP20]. **antioxidant** [CSGB⁺²¹]. **Antiparasitic** [ZYB⁺²³, JKM⁺²⁰]. **Antiviral** [LYX⁺²⁰, SZH⁺²², SCX⁺²¹, YYS⁺²⁴]. **aodp** [ZJF⁺²²]. **aortic** [BME⁺²⁰]. **Aphanomyces** [BTN⁺²⁴, WBM21]. **apoptosis** [FZC⁺²³, HCW⁺²⁰, HWC⁺²¹, KQW⁺²¹, WKL⁺²², ZYL⁺²²]. **Aposelemis** [KKC⁺²³]. **Application** [PTK⁺²¹, ASG⁺²², AMS⁺²⁴, CQG⁺²¹, CCG24, GZZ⁺²², LTW⁺²¹, LjY⁺²², MWY⁺²², SNY⁺²¹, WYR⁺²³, YTS22, ZZF⁺²³]. **applications** [SAAB⁺²¹]. **approach** [WLK⁺²²]. **approaches** [OKL⁺²²]. **Aptamer** [LXW⁺²⁰, GYN⁺²⁴, WLK⁺²²]. **Aptamer-based** [LXW⁺²⁰].

aptamers [YLW⁺²¹]. **aptasensor** [GYN⁺²⁴]. **aquabirnavirus** [dYdRFF⁺²³]. **aquaculture** [AHCSCI20, BTN⁺²¹, CZMP21, DWK⁺²², DBDSP20, KNG⁺²², LPGA⁺²¹, MHP⁺²⁰, MIK⁺²⁴, MPP^{+20b}, PTBSF22, QRTD⁺²², RCG22, RGS⁺²², SAAB⁺²¹, SMD⁺²⁰, TPSJS20a, TPSJS20b, ÚPZ⁺²³, VWE⁺²³, WYR⁺²³, ZYB⁺²³, ZOZ⁺²⁰, FM23]. **Aquareovirus** [LKD⁺²⁴]. **aquaria** [KSY⁺²³, NLH⁺²⁰]. **aquarium** [ACGDO⁺²¹, JLM⁺²⁰, LFSB⁺²¹, SBVC21, SCS24]. **aquarium-housed** [ACGDO⁺²¹]. **aquatic** [LWL⁺²⁴, MWY⁺²², NNC⁺²³, RCC⁺²¹, ZLS⁺²¹]. **aquatilis** [LHLS20]. **Aquimarina** [MSS⁺²⁰]. **arapaima** [dCJBG22, dCJBG22, dAMHdOCF⁺²³]. **Arctic** [GRM⁺²³, MHH23]. **areas** [SPHM23]. **argenteus** [JZW⁺²³, ZHL⁺²¹]. **Argonaute** [WCT^{+23b}]. **Argulidae** [POS⁺²⁰]. **Argulus** [POS⁺²⁰]. **argus** [HHW⁺²⁴]. **armoured** [DDH⁺²²]. **arowana** [LS24]. **art** [BONB20]. **Artemia** [PKF⁺²¹]. **arteritis** [BME⁺²⁰]. **Arthrospira** [BAM⁺²³]. **arugamensis** [MHP⁺²⁰]. **arylaminoinquinolin** [VBL⁺²³]. **As-Cathelicidin4** [CZM⁺²²]. **Ascanius** [PDM⁺²¹, PGH⁺²¹]. **ascO** [ZYL⁺²²]. **Asia** [ZGL⁺²⁰]. **Asian** [CSDS21, CGK23, GXW⁺²³, PTW21, PPWC20, RBM⁺²², RKC⁺²³, SSMC22, SKS⁺²⁴]. **Aspects** [ADA022]. **assay** [CMM⁺²⁰, CQG⁺²¹, CCG24, KDS⁺²¹, LWH⁺²¹, ILWC⁺²⁴, MJX⁺²³, PTP⁺²³, PS23, QWL⁺²¹, SCALIAH23, SPS23, SMY⁺²², SKR⁺²⁰, TBK⁺²², TCS21, YLW⁺²¹, ZZZ⁺²³]. **assays** [GWF⁺²², PDM⁺²¹, YTS22]. **assemblages** [TBB⁺²¹]. **assess** [KH20]. **Assessing** [CDJ⁺²³, LAH21, PAH⁺²², YYS⁺²²]. **Assessment** [BMJ⁺²¹, CMN⁺²⁰, ASA⁺²⁰, LPGA⁺²¹, NRY⁺²³, NLPM⁺²¹]. **associated** [BZP⁺²², BMJ⁺²¹, BMSC21, DYN⁺²⁰, EBAH24, FMK⁺²¹, GKU21, JØM⁺²⁰, JLM⁺²⁰, KaVDH⁺²¹, KKH⁺²⁴, LDR⁺²², LFP⁺²⁴, MWZ⁺²⁰, MCP⁺²², NKS⁺²¹, NPP⁺²⁴, PPDG⁺²², PEN⁺²¹, PTW21, PSH⁺²⁰, SKR⁺²⁰, SNT⁺²², SLE⁺²⁰, SRP⁺²¹, WXM⁺²²]. **association** [Roh22]. **Astragalus** [LDW⁺²³]. **astrocyte** [LHC⁺²²]. **astrocyte-like** [LHC⁺²²]. **asymptomatic** [KBG⁺²³]. **AT-rich** [YLC⁺²¹]. **Atlantic** [ABM⁺²¹, AFKK22, AMB⁺²², BHS⁺²¹, BRR⁺²³, BFH⁺²³, BMJ⁺²¹, BONB20, BFC⁺²³, CWB^{+20b}, CVDO⁺²⁰, CVDB⁺²¹, CdPM⁺²¹, DHSM⁺²⁰, DPLL⁺²¹, DMH⁺²¹, EBA⁺²¹, FSFS⁺²⁰, FCH^{+22b}, FMP⁺²¹, FMH⁺²², FEH⁺²², HSS⁺²⁴, HPR⁺²², JQT20, JBG⁺²³, JLM⁺²⁰, KBR⁺²², KDR⁺²², KKK⁺²³, LMJ⁺²⁴, LGP⁺²⁰, LNK⁺²¹, LFL⁺²¹, LdL20, MIR⁺²², MBJ20, MLM⁺²⁰, MGG22, MBS21, MFP21, MLHD⁺²³, MR23, OBSH24, ØSH⁺²², PSH⁺²¹, PBF⁺²¹, PRW24, QRTD⁺²², RØLW23, RGH⁺²², RTA21, SCIAH21, SRT⁺²¹, SRE⁺²¹, SSK23, SVO⁺²², SST⁺²², SKR⁺²⁰, SNT⁺²², SBVC21, SdSNK⁺²², SCD⁺²³, TBK⁺²⁰, TCC⁺²⁴, UD22, UMD22, WJPS21, WBV⁺²⁰, WAF⁺²¹, WSS⁺²⁰]. **atlantica** [KKL⁺²²]. **Atresia** [CZMP21]. **attachment** [BONB20]. **attack** [JJZ⁺²²]. **attenuated** [ABM⁺²¹, BMK⁺²⁰, BMSC21, LTW⁺²¹, LPGW⁺²², SMY⁺²⁴]. **attenuation** [ZJF⁺²², ZSL^{+24b}]. **atypical** [DCB20, KKL⁺²², PDM⁺²¹, PGH⁺²¹]. **AuNP** [KDS⁺²¹]. **aurata**

[AEE⁺23, CSGB⁺21, CSVG⁺22, CFGCCE21, FEM⁺20, FK21, HZFT21, KPC⁺22, LDC⁺22, MBN⁺22, RGT⁺23]. **auratus** [LYF⁺21, MHA⁺20, SCRS⁺23, WZG⁺20, YCC⁺21, MLGRF⁺20, WWW⁺21, XKF⁺22, YJL⁺23b, ZLWL23]. **aureus** [ZSL⁺24a, WWW⁺21]. **aurorubens** [HB20]. **Austrian** [LFSB⁺21]. **authored** [SNSP⁺23]. **Autophagy** [LPL22, CZC⁺22, JPC⁺21, LPW⁺20]. **Availability** [MHA⁺20]. **avirulent** [RGS⁺22]. **axis** [WQL⁺23]. **ayu** [THH⁺21].

b [BME⁺20, AANY23, GYC⁺22, NLL⁺21, WCT⁺20]. **B-cell** [GYC⁺22]. **bacillary** [PØN⁺21a, PØN⁺21b]. **Bacillus** [CRP⁺21]. **background** [CCV⁺24, RGS⁺22]. **BacMCP** [ZSG⁺23]. **bacteria** [AABB23, BFC⁺23, DWY⁺20, MAK⁺23, QCZ⁺22, SRLARG24, SMMM20]. **Bacterial** [MAG24, Tan23, AMM⁺22, CLC⁺22, FFB⁺21, GWL⁺21, JAC⁺22, KKBL21, NRKK21, NLL⁺21, PRC20, PLS⁺22, QFW⁺23, SCIAH21, ZWZ⁺20, ZZL⁺21, ZLS⁺21]. **Bactericidal** [ASR⁺23, VBL⁺23]. **bacteriological** [LGP⁺20]. **bacteriophage** [Wel20]. **bacterium** [WHK⁺23]. **baculovirus** [ZSG⁺23, CCCC23]. **baerii** [CVFRM⁺23]. **bagarii** [KNG⁺22]. **Balancing** [PKF⁺21]. **ballan** [PDM⁺21, PGH⁺21]. **Baltic** [BRCI23, LKV⁺23, NAPP24, WAF⁺21]. **bamboo** [MAG24]. **Banggai** [KSG⁺23]. **Bangladesh** [DDDJ⁺20, DDHT⁺22]. **Banyuwangi** [LDR⁺22]. **Barbodes** [SCS24]. **barbs** [CCP⁺21, SCS24]. **barramundi** [GKTC⁺21, KSD⁺20, SZZ⁺23]. **barrier** [LHC⁺22]. **Basal** [SHS⁺22a]. **based** [CCY⁺23, GYN⁺24, HLW⁺23, LRGAH21, LXW⁺20, LWT⁺22, ILWC⁺24, NAaS⁺22, NNC⁺23, NKZ⁺20, OKL⁺22, PTP⁺23, SSMC22, TIK⁺22, THW⁺22, WLK⁺22, WRMT24, YTS22, ZMZ⁺23, ZZF⁺23, ZZL⁺21, ZLS⁺21, GZL⁺21, HPR⁺22, ZLZ21]. **Basibranchial** [PRW24]. **Basin** [SCV⁺20]. **basR** [SGW⁺22]. **bass** [BBG21, CYX⁺22, CCY⁺23, CSDS21, FFB⁺21, GWF⁺22, GZW⁺23, JXJ⁺22, JRZ⁺22, JSZ⁺23, LDM⁺20, PPWC20, RBM⁺22, SSMC22, WBM21, WYR⁺23, YK21, ZVB⁺21, SGW⁺22]. **bath** [AHBE⁺20, HWM⁺24, PGH⁺21]. **baths** [dAMHdOCF⁺23]. **Bathygobius** [MRM21]. **batomorph** [EGRD22]. **Bay** [PSH⁺21, VPW⁺21]. **Bayesian** [LGP⁺20]. **be** [HLpSC22, KKK⁺23]. **bean** [RGS⁺21]. **belly** [GKTC⁺21]. **belonging** [ZVYD23]. **benign** [SBB21]. **Berg** [SCRS⁺23]. **bergylta** [PDM⁺21, PGH⁺21]. **betaine** [CLC⁺22]. **betanodavirus** [JVM⁺20, KPC⁺22]. **Betta** [SBB21]. **between** [BLJ⁺21, KSG⁺23, KSY⁺23, PTMC22, PAH⁺22, PNØ⁺21, PØN⁺21b, PKF⁺21, SCIAH21, SPM⁺20, WSS⁺20]. **bicirrhosum** [LS24]. **bicuspidata** [MLL⁺22]. **big** [GKTC⁺21]. **biliary** [SCD⁺23]. **bind** [LHTW21]. **binding** [GYC⁺22, MLGRF⁺20, WKL⁺22, TASP⁺20]. **biochemical** [WSS⁺20]. **biofilm** [DCB20, FFB⁺21, HLH⁺23b, LFA20, LXZ⁺21, OCS⁺23, ORV⁺24, SVP⁺24, VRC⁺22]. **biofilms** [PLS⁺22]. **biofloc** [HBRN24, PDL⁺23, WGE⁺24]. **Biokos** [WHK⁺23]. **biology** [KKH⁺24, PvcG20]. **biomarker** [WAF⁺21]. **biomarkers** [RB24]. **biosecurity** [LDR⁺22]. **biosensor** [THW⁺22]. **biotypes** [FEMMI⁺23].

Biotyping [RCG22]. **birnavirus** [LYC+20]. **bivalent** [LTW+21]. **bivalve** [MCA+20]. **Bivalvulida** [KRS+20]. **black** [FMK+21, WSW+20, HSG+21]. **bladder** [MNPS23]. **Bleeker** [SAKC20]. **Bloch** [CGK23, GKU21, GKTC+21, KSD+20, PTW21]. **blochii** [ASG+22, AMS+24, YTH+24]. **blood** [LHC+22, MMTD+21]. **blooded** [SFKB+20]. **blue** [AGR+22, LPGA+21, LPGW+22, SLA+20, VGW+21, ZHY+21, ZAG+20]. **bluefin** [WBV+20]. **Boca** [FM23]. **bodies** [SPHM23]. **body** [FK21, PØN+21b, TMM+24]. **Bohemian** [SMD+20]. **Bonamia** [BWH+20, BHT+20]. **Bonaparte** [MCP+22]. **Book** [RM20]. **Boomker** [ADAO22]. **Bosnia** [GVB+21]. **Bostrychus** [DWY+20]. **both** [YY+24]. **botryosa** [CMLK+22, GMK+21]. **Boxshall** [GLS+21]. **brackish** [TPSJS20b]. **brain** [AMS+24, DHSK+21, JPC+21, LHC+22, LZK+23, MVW+20]. **brama** [APS23]. **branchial** [BME+20]. **brasiliensis** [LXW+21]. **Bravo** [GLS+21]. **Brazilian** [TCC+24]. **bream** [APS23, ENS+23, IHK+22, KPC+22, LjY+22, PDZ+22, REB+20]. **breeding** [PNØ+21]. **brevirostris** [RZTV21]. **brine** [ZVYD23]. **British** [JDA+20, MBJ20]. **broodfish** [WZG+20]. **broodstock** [LdL20, NCA+20, SEL+20]. **brook** [BMJ+21, SCV+20, SEL+20]. **Broussonet** [TCC+24]. **brown** [ASF+21, BSS+20, CDY+20, FSW+21, LNK+21, LFSB+21, SPKS+20, WBB+21]. **brown-marbled** [CDY+20]. **Brunswick** [PSH+21]. **brush** [GXW+23]. **brush-clawed** [GXW+23]. **bryosalmonae** [LKV+23, OSM22a, SSM+21, WBB+21]. **Bucephalidae** [KNG+22]. **bulbosa** [AFKK22]. **bullfrog** [TSC+23]. **bullhead** [BSS+20, FSW+21]. **bumper** [SBVC21]. **Bunodeopsis** [DNN+22]. **burbot** [BMO+20]. **Burchell** [ADAO22, MDAO22]. **burden** [LNK+21]. **buttnerae** [LdAPA+23, SMP+22a].

C [BLJ+21, HHW+24, LWR+20, MWY+20, WWW+21, ZYZ+20]. **C-13326** [HHW+24]. **C-terminal** [WWW+21]. **C-type** [ZYZ+20]. **C.** [LYF+21, YCC+21]. **C6** [KSM+21]. **C6/** [KSM+21]. **CadC** [GWL+21]. **cadherin** [REB+20]. **caecum** [ZDF+23]. **cage** [NHG+23, NKZ+20, PNAS22, SNT+22, WJPS21]. **cage-farmed** [SNT+22]. **cage-level** [WJPS21]. **caged** [YK21]. **cages** [BONB20]. **calcarifer** [CSDS21, CGK23, GKTC+21, GKAS23, KSD+20, PTW21, PPWC20, RBM+22, RKC+23, SZZ+23, SSMC22, SKS+24]. **calculi** [DBC+22]. **California** [GMK+21]. **californiensis** [HRR+24, LHH+22, NKS+21]. **Caligus** [BFC+23, GLS+21, JMA+22, MCA+20]. **callainos** [SHS+22a]. **campbellii** [CCL+24]. **Canada** [JDA+20, JBG+23, JLM+20, MBJ20, RGH+22, VPW+21]. **candidates** [SGW+22]. **cap** [CZJ+23]. **capacities** [IFIZ22]. **capsid** [GYN+24]. **capsular** [RCS+22]. **captive** [DVR+20, HCC+22, IKT+23, RZTV21]. **capture** [GYN+24, MCA+20]. **Carangidae** [SBVC21]. **Carassius**

[KKH⁺²⁴, MLGRF⁺²⁰, SCRS⁺²³, WZG⁺²⁰, WWW⁺²¹, WQL⁺²³, XKF⁺²², YJL^{+23b}, ZLWL23]. **carbohydrate** [WWW⁺²¹]. **carcinoma** [SHS^{+22a}, SAKC20]. **card** [PTK⁺²¹]. **cardiac** [NKö⁺²¹, PRW24]. **cardinalfish** [KSG⁺²³]. **cardiomyopathy** [CdPM⁺²¹, FMP⁺²¹, FMH⁺²²]. **care** [CMM⁺²⁰, MAG24]. **caridean** [CZM⁺²²]. **carnivorous** [SVC⁺²¹]. **Carnobacterium** [RKL⁺²⁰, SMP^{+22b}]. **Carolina** [BTN⁺²⁴]. **Carp** [MPPF21, MPA⁺²¹, MPP^{+20b}, PPDG⁺²², ABBP24, BAS⁺²², BPA⁺²¹, DZJ⁺²¹, FAG⁺²², GZL⁺²¹, JJZ⁺²², KKH⁺²⁴, LHLS20, LLJ⁺²¹, MPP20a, MBF⁺²³, MHA⁺²⁰, PEś⁺²⁰, RCW⁺²³, SMC⁺²², SGR^{+20a}, STB⁺²¹, SMMM20, SCRS⁺²³, ÚPZ⁺²³, WQL⁺²³, XKF⁺²², YGC⁺²⁰, YJL^{+23b}, YJL^{+23a}, YLW⁺²¹, ZZL⁺²¹, ZOZ⁺²⁰]. **carp-derived** [ABBP24]. **Carpathian** [SCV⁺²⁰]. **carpio** [BAS⁺²², MBF⁺²³, STB⁺²¹, JJZ⁺²², MPPF21, MPP20a, MPA⁺²¹, SMC⁺²², SGR^{+20a}]. **carrageenin** [CSGB⁺²¹, CSVG⁺²²]. **Carrasius** [MHA⁺²⁰]. **carrier** [LTW⁺²¹, SM21]. **Case** [AGH⁺²³, JSW⁺²¹, PNØ⁺²¹, SGU⁺²¹, BTN⁺²⁴, DVR⁺²⁰, KRS⁺²⁰, MLHD⁺²³, PPDG⁺²², PEś⁺²⁰]. **cases** [KSG⁺²³]. **caspases** [DWY⁺²⁰]. **cataract** [DPA⁺²⁴]. **categorization** [BLJ⁺²¹]. **catesbeiana** [TSC⁺²³]. **catfish** [AGR⁺²², DXD⁺²¹, DDH⁺²², FSW⁺²¹, HCC⁺²², KNG⁺²², LKD⁺²⁴, LPGA⁺²¹, LPGW⁺²², MDAO22, OGR⁺²⁴, PNØ⁺²¹, PØN^{+21a}, PØN^{+21b}, SOE⁺²¹, SGW⁺²², SLA⁺²⁰, VGW⁺²¹, YGR⁺²⁴, YLC⁺²¹, ZHL⁺²², PRC20]. **Cathelicidin4** [CZM⁺²²]. **Cathelicidins** [SLA⁺²⁰]. **catus** [HCC⁺²²]. **Caudal** [FEM⁺²⁰, LYF⁺²¹, YCC⁺²¹]. **caudata** [NK22]. **caught** [KRS⁺²⁰, VDC20]. **causative** [CMM⁺²⁰, HRR⁺²⁴]. **cause** [KKBL21, SPKS⁺²⁰, WBM21, WCT⁺²⁰]. **caused** [AONDO24, BTN⁺²⁴, CSVG⁺²², DWK⁺²², DNN⁺²², GKTC⁺²¹, HHJ⁺²¹, IKT⁺²³, KKC⁺²³, LWR⁺²⁰, MBS21, PAS⁺²¹, PØN^{+21a}, PØN^{+21b}, PSKW22, TMM⁺²⁴, ZVB⁺²¹, dRRRPSR⁺²¹]. **causes** [BHT⁺²⁰, MLHD⁺²³, TSS⁺²³, ZSL^{+24b}]. **causing** [BGZW22, SPKS⁺²⁰, XZS⁺²³]. **ccBAX** [YCC⁺²¹, FZC⁺²³]. **CD4** [ASF⁺²¹]. **CD4-1** [ASF⁺²¹]. **CD40** [XFL⁺²¹]. **CDC** [VRC⁺²²]. **cDNA** [LZX⁺²³]. **cell** [ABBP24, ASG⁺²², ASA⁺²⁰, AMS⁺²⁴, BBS⁺²⁰, DWK⁺²², DGB⁺²², FSS⁺²¹, FAG⁺²², FSW⁺²¹, GSJ⁺²⁰, GPL⁺²², GYC⁺²², HCW⁺²⁰, JZW⁺²³, JVM⁺²⁰, KSM⁺²¹, LHC⁺²², LjY⁺²², LZC⁺²⁴, LZK⁺²³, LPW⁺²⁰, LXZ⁺²¹, LFZ⁺²², MWY⁺²², NRC⁺²³, PBF⁺²¹, SHS^{+22a}, SMG⁺²³, WKL⁺²², YPT⁺²², YGC⁺²⁰, YCC⁺²¹, ZFC⁺²³, ZSL^{+24b}]. **cell-binding** [GYC⁺²²]. **cell-wall** [HCW⁺²⁰]. **Cells** [Muf23, ABBP24, CSVG⁺²², EBBIAH21, FVC⁺²¹, FSW⁺²¹, HCW⁺²⁰, HWC⁺²¹, JPC⁺²¹, LYF⁺²¹, NRKK21, PHS⁺²⁰, SBD21, TASP⁺²⁰, VBG⁺²²]. **cellular** [CZC⁺²², WWK⁺²⁰]. **Center** [SSM⁺²⁰]. **central** [DDH⁺²², VLSM⁺²⁰, DNN⁺²²]. **centres** [PZP⁺²⁰]. **cepa** [ötTS20]. **cephalus** [RBP^{+20a}]. **cerebralis** [AWF22, KRS⁺²⁰]. **cereus** [CRP⁺²¹]. **Cestoda** [APS23, HSS⁺²⁴, KBMD21]. **cestode** [IFI⁺²¹]. **cestodes** [IFIZ22, KSI⁺²⁰, KBMD21]. **cf** [KB21]. **CFP** [MHA⁺²⁰]. **CFP-10**

[MHA⁺²⁰]. **chain** [SPS23, SMY⁺²²]. **challenge** [BMO⁺²⁰, EBA⁺²¹, HSM⁺²², IAH21, LWK20, LWL⁺²⁴, LGJ21, MLL⁺²², MIR⁺²², PGH⁺²¹, PNØ⁺²¹, PØN^{+21b}, QFW⁺²³, XKF⁺²²]. **challenged** [DLS⁺²¹, KKL⁺²², SZZ⁺²³, ZVYD23]. **change** [LNK⁺²¹, RSPB22]. **change-driven** [LNK⁺²¹]. **changes** [BFH⁺²³, DXL^{+20b}, FEH⁺²², KAS⁺²⁴, SST⁺²², TMM⁺²⁴, XXX⁺²⁴]. **Channa** [HHW⁺²⁴, PHB⁺²³]. **Channel** [ZHL⁺²², AGR⁺²², FSW⁺²¹, KNG⁺²², LKD⁺²⁴, LPGA⁺²¹, LPGW⁺²², OGR⁺²⁴, SLA⁺²⁰, VGW⁺²¹, YLC⁺²¹]. **channel** [LPGA⁺²¹]. **char** [MHH23, SGU⁺²¹]. **character** [ZHPT⁺²⁰]. **characteristics** [FAG⁺²², LWL⁺²⁴]. **Characterization** [BGZW22, CLS⁺²², FMP⁺²¹, FMH⁺²², LXW⁺²¹, LH20, LDC⁺²², MSS⁺²⁰, NLL⁺²¹, WHC⁺²¹, Wel20, WWK⁺²⁰, ASG⁺²², AMS⁺²⁴, AANY23, AMM⁺²², CYX⁺²², CVDO⁺²⁰, CXC⁺²⁴, CCCC23, CdPM⁺²¹, DWY⁺²⁰, EBELIAH20, ESEI20, ELS⁺²³, FLH⁺²¹, GYN⁺²⁴, GPL⁺²², HAK⁺²⁰, JZW⁺²³, KNG⁺²², KSG⁺²³, KQW⁺²¹, KaVDH⁺²¹, LCTC20, LFZ⁺²¹, LjY⁺²², LHLS20, LZK⁺²³, LLR⁺²⁰, MLL⁺²², MPMB⁺²⁰, MWY⁺²², MIC⁺²⁴, NRY⁺²³, NLPM⁺²¹, NGC⁺²³, NKZ⁺²⁰, PCWC20, QFW⁺²³, RRK⁺²³, RBP^{+20b}, STB⁺²¹, VIB⁺²¹, WSW⁺²⁰, WLH⁺²⁰, YLW⁺²¹, ZFC⁺²³, ZDF⁺²³, ZGz⁺²²]. **Charleston** [BTN⁺²⁴]. **charr** [GRM⁺²³]. **Cheat** [WBM21]. **Chelon** [HZFT21]. **chelonae** [JW22]. **chemicals** [ŘB24]. **Chile** [DMH⁺²¹, GLS⁺²¹, LGP⁺²⁰, MIC⁺²⁴, VIB⁺²¹]. **Chilean** [AHCSCI20, AHTCDI20, GIS⁺²¹, IVR⁺²³, IMAH21, MSZV⁺²³, SCIAH21]. **chilensis** [IAH21, MCA⁺²⁰, SCIAH21]. **Chiloscyllium** [MAG24]. **chimeric** [MPS⁺²²]. **China** [DXL^{+20b}, LWR⁺²⁰, LLR⁺²⁰, QCZ⁺²², WSW⁺²⁰, WLH⁺²⁰, WXM⁺²², XZS⁺²³]. **Chindongo** [SHS^{+22a}]. **Chinese** [CXC⁺²⁴, CRP⁺²¹, LFZ⁺²², MWY⁺²², SCS24]. **Chinook** [JSW⁺²¹, LFP⁺²⁴, NKS⁺²¹, NPP⁺²⁴, NLPM⁺²¹, PPT⁺²⁰, SST⁺²²]. **Chionodraco** [FWL⁺²³]. **chip** [HLW⁺²³, ZLS⁺²¹]. **chitosan** [ASA⁺²⁰, XJZ⁺²²]. **chloride** [dAMHdOCF⁺²³]. **chlorine** [dAMHdOCF⁺²³]. **chloroquine** [LL21]. **Chloroscombrus** [SBVC21]. **Chlorpyrifos** [YGC⁺²⁰]. **chondrocranial** [RZTV21]. **chromatic** [ZZZ⁺²³]. **chromatography** [EJH⁺²³]. **Chromatophoroma** [SBB21]. **chronic** [LFP⁺²⁴, SEL⁺²⁰, ZBL⁺²³]. **Chryseobacterium** [BMK⁺²⁰, XXX⁺²⁴]. **chrysofarii** [RGT⁺²³]. **chrysops** [FFB⁺²¹]. **chrysurus** [SBVC21]. **chuatsi** [GPL⁺²², HWG⁺²¹, LZX⁺²³, MWY⁺²²]. **Cichlidae** [IAO20]. **Cichlidogyrus** [IAO20]. **Ciliata** [YY24]. **ciliate** [HHZ⁺²³, JØM⁺²⁰, TZL⁺²²]. **Ciliophora** [LLR⁺²⁰]. **circadian** [CCV⁺²⁴]. **circulation** [DDDJ⁺²⁰]. **cis** [YLC⁺²¹]. **cis**-element [YLC⁺²¹]. **citratum** [POS⁺²⁰]. **citric** [YY24]. **CK108** [CLS⁺²²]. **clade** [ZVYD23]. **cladophorae** [ACGDO⁺²¹]. **clams** [LYC⁺²⁰]. **Clarias** [ADAO22, MDAO22]. **clarkii** [BAT⁺²⁴, HSG⁺²¹, RFN⁺²³, SCX⁺²¹, ZWX⁺²², ZLZ21]. **class** [FLH⁺²¹, QFW⁺²³]. **clawed** [GXW⁺²³]. **Climate** [LNK⁺²¹, RSPB22]. **Clinical**

[MBF⁺²³, TMM⁺²⁴, CRP⁺²¹, LCTC20, SHS^{+22a}, SKS⁺²⁴, JBG⁺²³]. **clinically** [CGK23]. **CIO** [ZWB⁺²³]. **clonal** [RGS⁺²², SSP⁺²³]. **cloned** [LZX⁺²³]. **cloning** [FLH⁺²¹, YSW⁺²²]. **Clonorchis** [ZGL⁺²⁰]. **Clostridium** [BZP⁺²²]. **Clupea** [HSH⁺²⁰]. **clupeaformis** [HKB⁺²²]. **cluster** [ÚPZ⁺²³]. **CMS** [FMP⁺²¹]. **Co** [FEMMI⁺²³, IVR⁺²³, ALDMLEM20, CWB^{+20b}, XKF⁺²²]. **Co-existence** [FEMMI⁺²³]. **co-expression** [XKF⁺²²]. **co-infection** [CWB^{+20b}]. **co-infections** [ALDMLEM20]. **Co-occurrence** [IVR⁺²³]. **coagulation** [GKAS23]. **coast** [BPA⁺²⁰, JBG⁺²³, TCC⁺²⁴]. **coastal** [MFP21]. **coastlines** [KPC⁺²²]. **coated** [MCM⁺²³]. **cobalt** [SHS^{+22a}]. **cobalt-zebra** [SHS^{+22a}]. **Coccomyxa** [ZAG⁺²⁰]. **Coccomyxa-like** [ZAG⁺²⁰]. **cocosensis** [MRM21]. **cod** [AFKK22, BRCI23, WXM⁺²²]. **cohabitation** [BHT⁺²⁰]. **coho** [TMM⁺²⁴, KKBL21, PPT⁺²⁰]. **cohort** [ØSH⁺²²]. **coinfection** [BFC⁺²³, KB21]. **coioides** [FYH⁺²¹, HWZ⁺²¹, LCYL20, NGC⁺²³, ZWB⁺²³]. **Cold** [SZZ⁺²³, CZC⁺²², SNT⁺²²]. **coldwater** [KKBL21, SEL⁺²⁰]. **colistin** [QCZ⁺²²]. **colistin-resistant** [QCZ⁺²²]. **collected** [AMM⁺²²]. **collection** [JBG⁺²³]. **colloidal** [HZFT21]. **colonization** [ZTY⁺²²]. **colonizing** [VWE⁺²³]. **Colorado** [LHH⁺²²]. **coloration** [LWT⁺²²]. **coloration-based** [LWT⁺²²]. **colorimetric** [KDS⁺²¹, PTK⁺²¹, PSV⁺²¹]. **Colossoma** [LdAPA⁺²³]. **colour** [CCV⁺²⁴]. **Columbia** [JDA⁺²⁰, MBJ20]. **column** [TBK⁺²⁰]. **columnare** [BMO⁺²⁰, ELB21, FFB⁺²¹, LFA20]. **combats** [LXZ⁺²¹]. **Combined** [FCH^{+22b}, CCG24, FCH^{+22a}, KDS⁺²¹, PTP⁺²³, PSV⁺²¹, WCT^{+23b}]. **commercial** [PBF⁺²¹]. **common** [FAG⁺²², GZL⁺²¹, JJZ⁺²², MPP20a, MRM21, MPA⁺²¹, PEś⁺²⁰, SMC⁺²², VDC20, VDD⁺²⁰, YTH⁺²⁴, YGC⁺²⁰, ZZL⁺²¹, ZOZ⁺²⁰]. **commonly** [JW22]. **communities** [KSI⁺²⁰]. **community** [MWZ⁺²⁰, TPSJS20a]. **Comparative** [BRCI23, BFH⁺²³, BRWC23, IFIZ22, LFG⁺²³, MAK⁺²³, QST⁺²¹, SCAH22, WZC⁺²⁴, YCS⁺²¹, LGJ21, YZM⁺²¹]. **compared** [MSF⁺²⁰]. **Comparison** [HHZ⁺²³, LJK⁺²⁴, PPWC20, SCIAH21, SSM⁺²¹, TBKY20, BMSC21, FSFS⁺²⁰, RKL⁺²⁰]. **compatible** [NAaS⁺²²]. **complex** [DXL^{+20a}, FLH⁺²¹, QFW⁺²³, RGS⁺²²]. **complexes** [SSP⁺²³]. **compliance** [MMTD⁺²¹]. **component** [DZQ⁺²², FEM⁺²⁰, HSH⁺²²]. **Composition** [KSI⁺²⁰, BTN⁺²¹, MWZ⁺²⁰, SGR^{+20b}]. **compound** [HLpSC22]. **compounds** [JKM⁺²⁰]. **Comprehensive** [AEE⁺²³]. **concentration** [EJH⁺²³, IAH22, POS⁺²⁰]. **concentrations** [BHS⁺²¹, OCS⁺²³]. **Concurrent** [LCCC22, PHB⁺²³]. **condition** [MPP20a, MNPS23]. **conditions** [AHSB⁺²², BFH⁺²³, HSH⁺²⁰, PEś⁺²⁰, QGG⁺²¹, WBB⁺²¹]. **Confirmatory** [IPC⁺²⁴]. **conger** [IAH21, SCIAH21]. **congolensis** [MDAO22]. **conjoined** [YWZ⁺²¹]. **Consequences** [PPT⁺²⁰, ALDMLEM20]. **conservation** [PTBSF22, SPHM23]. **consistent** [KMH⁺²¹]. **constituent** [SCX⁺²¹]. **constraints** [Tan23]. **Construction** [ZWZ⁺²⁰]. **contaminated** [FSW⁺²¹]. **Contracecum** [BRCI23, VKK⁺²²].

contribute [Din21, WWW⁺21]. **Contribution** [CZJ⁺23, HWZ⁺21]. **control** [HZC⁺24, MSF⁺20, SAAB⁺21, SZH⁺22]. **controller** [MCA⁺20].
conventional [ÚPZ⁺23]. **cooking** [CMN⁺20]. **Copaifera** [MSF⁺20].
copepod [HRR⁺24, LHH⁺22, NKS⁺21, TBB⁺21, YK21]. **Copepoda** [AONDO24]. **copepodids** [DPLL⁺21]. **copper** [ZYB⁺23, ZMZ⁺23]. **cord** [BBS⁺20, GPL⁺22]. **Core** [KSY⁺23]. **Coregonus** [HKB⁺22]. **corni** [ACGDO⁺21]. **corpuscles** [SAKC20]. **correlates** [VFR⁺23]. **correlation** [GSS⁺21, PNØ⁺21]. **correlations** [PØN⁺21b]. **Cost** [DMH⁺21].
Cost-effectiveness [DMH⁺21]. **could** [HLpSC22]. **coumarin** [LZZ⁺23].
countries [TNB⁺22]. **coupled** [GLS⁺21, PTK⁺21]. **Cover** [Ano21a, Ano21b, Ano21c, Ano22a, CWB⁺20a, HLH⁺23a, MHYW22a, SHS⁺22b].
covert [WLTZ21]. **CPA** [PSV⁺21]. **crab** [Din21, GXW⁺23, LLR⁺20, MSS⁺20, XZS⁺23]. **crassum** [HSS⁺24]. **crassus** [BKM21, MNPS23, dYdRFF⁺23]. **crayfish** [BBD⁺22, BAT⁺24, DBPH21, SCX⁺21, SFKB⁺20, ZWX⁺22, ZLZ21]. **CRC** [FM23, RM20]. **CRedit** [SNSP⁺23]. **CrERV** [LFZ⁺22]. **Crete** [KKC⁺23].
CRISPR [NAaS⁺22, SSMC22]. **CRISPR-based** [NAaS⁺22, SSMC22].
Critical [SYKC23, AHTCDI20, DBPH21]. **croaker** [LWR⁺20, LLC⁺21, LCW⁺24, SJL⁺23]. **Croatia** [BBD⁺22, ZOZ⁺20, ZVB⁺21]. **crocea** [LWR⁺20, LLC⁺21, SJL⁺23]. **Cross** [BMK⁺20, LPGW⁺22, MBJ20, PSV⁺21, TBK⁺20]. **cross-priming** [PSV⁺21]. **Cross-protection** [BMK⁺20]. **Cross-protective** [LPGW⁺22].
Cross-sectional [MBJ20]. **cross-stitch** [TBK⁺20]. **crossroads** [PTBSF22].
crowding [DPLL⁺21]. **Crucial** [DYPN22]. **crucian** [LHLS20, MHA⁺20, WQL⁺23, XKF⁺22, YJL⁺23b]. **Crustacea** [POS⁺20].
crustaceans [JBP24]. **cryopreservation** [TKB⁺21]. **Cryptocaryon** [xCqXfL⁺21, DXL⁺20a, TZL⁺22, WHK⁺23, XJM⁺21, YY24, ZYB⁺23, ZMZ⁺23, ZWB⁺23]. **Cryptocotyle** [DMB⁺21]. **Cryptosporidium** [SKS⁺24]. **Ctenopharyngodon** [YJL⁺23a]. **culture** [BFvG⁺23, DGB⁺22, FSS⁺21, GSJ⁺20, HBRN24, LGP⁺20, MHA⁺20, PTMC22, SZH⁺22, SJK⁺21, WGE⁺24]. **cultured** [AEE⁺23, BLL23, BMO⁺20, CRWC22, EBA⁺21, GMK⁺21, LJK⁺24, LWR⁺20, LH20, MWH⁺21, MAK⁺23, NK22, NRY⁺23, NHG⁺23, NKZ⁺20, PHS⁺20, PSH⁺20, SJK⁺21, SRLARG24, SMP⁺20, SWC21, SKS⁺24, WSW⁺20, XZS⁺23, YTH⁺24, YCL⁺21]. **cultures** [NKö⁺21]. **Current** [MPPF21]. **curvature** [LFP⁺24]. **curved** [TBK⁺20]. **Cutaneous** [HCC⁺22, MBF⁺23]. **cutthroat** [RFN⁺23]. **Cuvier** [HB20]. **cuvieri** [WQL⁺23]. **cycle** [CTOH20, JMA⁺22, MBJ20, NKö⁺21]. **cycloancistrum** [dCJBG22, dAMHdOCF⁺23]. **Cyclopterus** [DPA⁺24, KKL⁺22, LdL20, SVO⁺22]. **CyHV** [ZZZ⁺23, FZC⁺23, KKH⁺24, PEś⁺20, TBMP23, TR23]. **CyHV-2** [FZC⁺23, KKH⁺24]. **CyHV-3** [ZZZ⁺23, PEś⁺20, TBMP23, TR23].
Cymbopogon [POS⁺20]. **Cynoglossus** [ZDZZ22]. **Cyprinid** [CLF⁺22, FZC⁺23, BAS⁺22, BDK⁺21, GZZ⁺22, KKH⁺24, LYF⁺21,

MLGRF⁺²⁰, UCB⁺²¹, YCC⁺²¹, ZGz⁺²², ZZZ⁺²³, TBMP23]. **Cyprinidae** [SMMM20]. **Cypriniformes** [SMMM20]. **Cyprinus** [BAS⁺²², JJZ⁺²², MPPF21, MPP20a, MBF⁺²³, MPA⁺²¹, SMC⁺²², SGR^{+20a}, STB⁺²¹]. **Cytochrome** [FSW⁺²¹]. **cytotoxic** [EBBIAH21, EBAH24, FVC⁺²¹, SMD⁺²⁰]. **Cytotoxicity** [PHS⁺²⁰, ASA⁺²⁰, GWL⁺²¹]. **Czech** [MPP^{+20b}].

dab [VDC20, VDD⁺²⁰]. **Dactylogyrus** [LZZ⁺²³]. **daily** [PNAS22]. **Dam** [KKC⁺²³]. **damage** [LXZ⁺²¹, SMP⁺²⁰]. **damaged** [SZZ⁺²³]. **damselae** [PCWC20, ESEI20, WSW⁺²⁰]. **Dana** [BBD⁺²², LHH⁺²²]. **danfordi** [SCV⁺²⁰]. **danger** [DBDSP20]. **Danio** [APK⁺²³, AHBE⁺²⁰, FdSB⁺²², JW22, KSS⁺²⁰, KMH⁺²¹, KH20, MSB⁺²¹, MVW⁺²⁰, PKF⁺²¹, SSM⁺²⁰, SKAS⁺²², SLK⁺²³, WLTZ21]. **Danish** [DvGJK⁺²¹]. **DAS-ELISA** [LWH⁺²¹]. **data** [DBPH21, Li23, SSM⁺²⁰]. **davidianus** [MJX⁺²³]. **Dawestrema** [dCJBG22, dAMHdOCF⁺²³]. **dctP** [ZTY⁺²²]. **death** [DNN⁺²²]. **decapod** [GXL⁺²⁴, JBP24]. **Decapoda** [XZS⁺²³]. **decipiens** [NAPP24]. **decreased** [YGR⁺²⁴, YY24]. **deep** [OSM22a]. **defence** [VBG⁺²²]. **defensin** [HHW⁺²⁴, LLC⁺²¹]. **defensin-like** [HHW⁺²⁴]. **definitions** [JSW⁺²¹]. **deformities** [MRM21]. **deformity** [PSKW22, TBK⁺²⁰]. **degenerative** [MPP20a]. **delivered** [NRKK21]. **delivery** [MMTD⁺²¹, VRS⁺²⁴]. **delousing** [WJPS21]. **demonstrates** [WYR⁺²³]. **density** [ORV⁺²⁴, PSED⁺²⁰, SMP⁺²⁰, VSODB21]. **dentex** [MAK⁺²³]. **deoxynivalenol** [LL21]. **dependent** [YGC⁺²⁰]. **depends** [MPF⁺²⁴]. **deployable** [SSMC22]. **derivatives** [LZZ⁺²³]. **derived** [ABBP24, DYPN22, JVM⁺²⁰, LjY⁺²², LHTW21, LFZ⁺²², RKL⁺²⁰]. **dermatitis** [EMH⁺²²]. **dermocystid** [SCV⁺²⁰]. **Dermocystidiaceae** [SGR^{+20a}]. **Dermocystidium** [SMC⁺²², SGR^{+20a}]. **Description** [DOW⁺²², CVFRM⁺²³, DWK⁺²², SLY⁺²⁴, ZVB⁺²¹]. **descriptions** [ACGDO⁺²¹]. **Descriptive** [RGH⁺²², ØSH⁺²²]. **Desmozoon** [HPR⁺²²]. **destructive** [CSDS21, LdL20]. **detachment** [CVDB⁺²¹]. **detect** [HPR⁺²², SKR⁺²⁰, ZZF⁺²³]. **detected** [AMJ⁺²¹, DDHT⁺²², IKT⁺²³, LJK⁺²⁴]. **detecting** [LLWC⁺²⁴]. **Detection** [CSDS21, LWT⁺²², MMW⁺²², NLH⁺²⁰, CQG⁺²¹, CCG24, CDJ⁺²³, CVFRM⁺²³, DMB⁺²¹, FCH^{+22a}, GYN⁺²⁴, GWF⁺²², GXL⁺²⁴, HSS⁺²⁴, HHZ⁺²³, HLW⁺²³, JAC⁺²², JSZ⁺²³, KDS⁺²¹, KPC⁺²², KDR⁺²², LDR⁺²², LWH⁺²¹, LCW⁺²⁴, MJX⁺²³, NaaS⁺²², OKL⁺²², PEN⁺²¹, PYT⁺²², PDZ⁺²², PS23, PSV⁺²¹, QWL⁺²¹, SNY⁺²¹, SKAS⁺²², SLK⁺²³, SSM⁺²¹, SPS23, SMY⁺²², SM21, SCRS⁺²³, SSMC22, TZL⁺²², THW⁺²², TCS21, WCT^{+23b}, WCT⁺²⁰, WRMT24, YTS22, YLW⁺²¹, ZGC⁺²², ZZZ⁺²³, ZHY⁺²¹, ZLS⁺²¹]. **determinants** [SCIAH21]. **Determination** [TIK⁺²², CTOH20]. **determine** [GIS⁺²¹]. **determines** [KKBL21]. **Development** [ASG⁺²², AMS⁺²⁴, CQG⁺²¹, CCG24, FSS⁺²¹, GSJ⁺²⁰, HZFT21, JSZ⁺²³, LWH⁺²¹, LGJ21, MWY⁺²², MJX⁺²³, NK22, PDM⁺²¹, PSV⁺²¹, QWL⁺²¹, SNY⁺²¹, SCALIAH23, SMY⁺²², SMP^{+22b}, TBK⁺²²,

TASP⁺²⁰, TCS21, WCT⁺²⁰, YTS22, ZFC⁺²³, ZGz⁺²², ZZf⁺²³, ZZZ⁺²³, APK⁺²³, DPA⁺²⁴, FFB⁺²¹, LFA20, LH20, MWZ⁺²⁰, PNØ⁺²¹, PKF⁺²¹, TCC⁺²⁴, VDD⁺²⁰, YLW⁺²¹, lZWC⁺²⁰]. **deviations** [FK21]. **Devriesia** [PAS⁺²¹]. **diagnosed** [KRS⁺²⁰]. **diagnoses** [PTBSF22]. **Diagnosis** [JBG⁺²³, SLY⁺²⁴, DSD⁺²², FSFS⁺²⁰, HZFT21, JAC⁺²², MHA⁺²⁰, PTK⁺²¹, PTP⁺²³, WML⁺²¹, YDM⁺²¹]. **Diagnostic** [SHS^{+22a}, FMH⁺²², JBG⁺²³, LGP⁺²⁰, LJK⁺²⁴, PDM⁺²¹, SSM⁺²⁰, SSM⁺²¹]. **diagnostics** [CMM⁺²⁰, ZVB⁺²¹]. **dicentrarchi** [NLR21, AHSCEBI23, EBAH24, IAH21, IMAH21, IAH22, SCIAH21].

Dicentrarchus [ASNA24, BBS⁺²⁰, xCqXfL⁺²¹, LDM⁺²⁰, MBN⁺²², YK21, ZVB⁺²¹].

Dicistro [HSG⁺²¹]. **Dicistro-like** [HSG⁺²¹]. **did** [EBA⁺²¹]. **Dietary** [LKP⁺²², YY24, DPA⁺²⁴, FCH^{+22b}, RGS⁺²¹]. **diets** [APK⁺²³, YGR⁺²⁴].

Differences [JW22, SM21, SPM⁺²⁰, YZM⁺²¹]. **different** [AFKK22, AHSCEBI23, BAM⁺²³, FSFS⁺²⁰, FEH⁺²², HBRN24, JLH⁺²¹, MWH⁺²¹, MHP⁺²⁰, NTB⁺²⁴, PCWC20, SLPF⁺²⁰, UD22, WJPS21, YCS⁺²¹].

Differential [FFB⁺²¹, RCC⁺²¹, SMG⁺²³, NK22]. **differentiation** [PDM⁺²¹]. **differently** [WWW⁺²¹]. **Diffuse** [BRR⁺²³]. **diffusion** [BLJ⁺²¹]. **Digenea** [KNG⁺²²]. **digest** [LHTW21]. **Digestion** [DMB⁺²¹].

digestive [KSI⁺²⁰, KH20, SFKB⁺²⁰]. **digital** [HHZ⁺²³, JSZ⁺²³, MMW⁺²², MJX⁺²³, SPS23, ZGC⁺²², ZZf⁺²³].

Dimethomorph [NTB⁺²⁴]. **Diphyllobothriidea** [KBMD21]. **diploproa** [PAS⁺²¹]. **dipstick** [CCG24, PSV⁺²¹]. **dipsticks** [FCH^{+22a}]. **directions** [DBPH21]. **disc** [BLJ⁺²¹]. **Discocotyle** [LFSB⁺²¹]. **discoidalis** [POS⁺²⁰].

discovered [HSG⁺²¹, MHYW22b]. **Discovery** [Li23]. **Disease** [TBMP23, öTTS20, ABA⁺²³, BIK⁺²¹, BHS⁺²¹, BTP⁺²⁴, CMM⁺²⁰, CSDS21, CGK23, CTP⁺²³, DWK⁺²², EBA⁺²¹, EMH⁺²², FSFS⁺²⁰, GKTC⁺²¹, GKAS23, HSG⁺²¹, JAC⁺²², KSD⁺²⁰, KKBL21, KRS⁺²⁰, KB21, LMJ⁺²⁴, LDR⁺²², LNK⁺²¹, LWR⁺²⁰, LdL20, MPP^{+20b}, NAaS⁺²², NKö⁺²¹, PSV⁺²¹, RSPB22, RTA21, SAAB⁺²¹, SZH⁺²², SSMC22, SPM⁺²⁰, TSS⁺²³, ÚPZ⁺²³, WSW⁺²⁰, WML⁺²¹, WCT⁺²⁰, WSS⁺²⁰, YGR⁺²⁴, YDM⁺²¹, YCL⁺²¹, YJL^{+23a}, ZGC⁺²², ZDZZ22, ZVB⁺²¹, NRKK21, WAF⁺²¹].

diseased [BCT^{+20b}, CXC⁺²⁴, LS24, MLL⁺²², MAK⁺²³, MSS⁺²⁰, MIC⁺²⁴, MBR⁺²², RKL⁺²⁰, SLY⁺²⁴, WZC⁺²⁴]. **Diseases** [RM20, CLC⁺²², KSS⁺²⁰, PTBSF22, Tan23, YTH⁺²⁴, SNSP⁺²³, NSP20].

disinfectant [HZC⁺²⁴]. **disinfection** [TPSJS20a, TPSJS20b]. **dismutase** [HWC⁺²¹]. **disorders** [Din21]. **dispersal** [LDM⁺²⁰, PSH⁺²¹]. **displaying** [LMJ⁺²⁴, WSW⁺²⁰]. **Disruption** [ZSL^{+24b}]. **Dissecting** [DHSK⁺²¹].

Disseminated [GKAS23]. **distantly** [TNB⁺²²]. **distinct** [NGC⁺²³, RCG22]. **distinctive** [BRWC23]. **Distribution** [RBM⁺²², KRS⁺²⁰, LKV⁺²³, PVC20, WWK⁺²⁰]. **distributions** [WJPS21]. **districts** [DDDJ⁺²⁰]. **Disturbance** [BBD⁺²²]. **DIV1** [GXL⁺²⁴].

diverse [NLPM⁺²¹]. **Diversity** [MIK⁺²⁴, MBR⁺²², AHTCDI20, BPA⁺²¹, KaVDH⁺²¹, PYD⁺²², PCWC20].

DNA [CDJ⁺²³, HPR⁺²², LDW⁺²³, NLH⁺²⁰, YGZ⁺²², ZZL⁺²¹].
DNA-based [HPR⁺²²]. **DNAzyme** [THW⁺²²]. **does**
 [LRGAH21, dCJBG22]. **Dollfustrema** [KNG⁺²²]. **dolomieu** [WBM21].
Dolops [POS⁺²⁰]. **domain** [TASP⁺²⁰]. **domains** [WWW⁺²¹]. **domestic**
 [TIK⁺²²]. **dominant** [DZJ⁺²¹]. **Don** [Now21]. **dorsal** [BZQV21]. **dosages**
 [RKC⁺²³]. **dose** [WSS⁺²⁰]. **double** [LWH⁺²¹]. **double-antibody**
 [LWH⁺²¹]. **Douëllou** [IAO20]. **downregulates** [ENS⁺²³]. **dracunculid**
 [DYN⁺²⁰]. **Draft** [KSD⁺²⁰]. **driven** [KDHS⁺²³, LNK⁺²¹]. **drives**
 [DXL^{+20b}]. **drop** [CSDS21, KSD⁺²⁰, PSV⁺²¹, SSMC22]. **droplet**
 [HHZ⁺²³, JSZ⁺²³, MJX⁺²³, SPS23, ZGC⁺²², ZZF⁺²³]. **drug**
 [DLS⁺²¹, MMTD⁺²¹]. **drugs** [LXW⁺²⁰]. **drum** [dRRRPSR⁺²¹]. **Dual**
 [AWF22, ZLS⁺²¹]. **dual-sample** [ZLS⁺²¹]. **due** [GMK⁺²¹]. **dumerili**
 [PZP⁺²⁰]. **Duplex** [ZGC⁺²², SMP^{+22b}, WML⁺²¹]. **duration** [BBG21].
during [CVDB⁺²¹, xCqXfL⁺²¹, GOG⁺²¹, GMK⁺²¹, IVR⁺²³, JQT20,
 MBJ20, TCC⁺²⁴, ZZS⁺²⁴]. **dye** [LWT⁺²², ZHY⁺²¹]. **Dyková** [SCRS⁺²³].
dynamics [BWH⁺²⁰, LNK⁺²¹, LCYL20, LYC⁺²⁰, SRT⁺²¹, SJK⁺²¹].
dysfunction [YGC⁺²⁰]. **dysfunctional** [PZP⁺²⁰]. **dysgalactiae**
 [MWY⁺²⁰, ZHpT⁺²⁰].

E-cadherin [REB⁺²⁰]. **eagle** [DYN⁺²⁰]. **Early**
 [CVDO⁺²⁰, SLK⁺²³, FMH⁺²², PDZ⁺²²]. **earthen**
 [HBRN24, NKZ⁺²⁰, QCZ⁺²², XZS⁺²³]. **east** [JBG⁺²³, ZGL⁺²⁰]. **eastern**
 [BTN⁺²⁴, KRS⁺²⁰, LLR⁺²⁰, KB21, SPKS⁺²⁰]. **eBook** [FM23]. **ecology**
 [TBMP23]. **economic** [NTB⁺²⁴, Tan23]. **ectoparasites** [CSDS21].
ectoparasitic [UD22, UMD22]. **edema**
 [MPPF21, MPA⁺²¹, PPDG⁺²², ZOZ⁺²⁰]. **Edited** [FM23, RM20]. **Edition**
 [Man23, Muf23]. **eDNA** [MMW⁺²²]. **edulis** [CTOH20]. **Edwardsiella**
 [AGR⁺²², BRWC23, CLS⁺²², HWM⁺²⁴, LTW⁺²¹, LPGA⁺²¹, LPGW⁺²²,
 MPS⁺²², NLPM⁺²¹, NHG⁺²³, OGR⁺²⁴, PNØ⁺²¹, PØN^{+21a}, PØN^{+21b},
 PRC20, RCB⁺²², Roh22, SOE⁺²¹, SGW⁺²², SLH⁺²⁴, THH⁺²¹, WCT^{+23a},
 YGR⁺²⁴, YMC⁺²¹]. **edwardsiellosis** [SOE⁺²¹, SGW⁺²²]. **Edwarsiella**
 [SLA⁺²⁰]. **Eel** [DHF⁺²², BFvG⁺²³, BKM21, IAH21, LFZ⁺²², MNPS23,
 PEN⁺²¹, SCIAH21, WZC⁺²⁴, dYdRFF⁺²³]. **eels**
 [DAW⁺²², YCL⁺²¹, ZWZ⁺²⁰]. **Effect** [DPLL⁺²¹, JJZ⁺²², LWK20,
 ORV⁺²⁴, RTA21, SMY⁺²⁴, TPSJS20a, VSODB21, WBB⁺²¹, WHK⁺²³,
 ZMZ⁺²³, CLH⁺²¹, DHSM⁺²⁰, EBAH24, HHW⁺²⁴, LCYL20, NTB⁺²⁴,
 PLS⁺²², QST⁺²¹, SMP^{+22a}, UD22, XJZ⁺²², YYS⁺²², ZYB⁺²³]. **effective**
 [HZC⁺²⁴, MMTD⁺²¹, NRC⁺²³, dCJBG22]. **effectiveness** [DMH⁺²¹].
Effects [BIK⁺²¹, CSGB⁺²¹, MWH⁺²¹, MVW⁺²⁰, MNPS23, REB⁺²⁰,
 WCT^{+23a}, ABA⁺²³, AAZR⁺²⁰, CLC⁺²², DvGJK⁺²¹, EBBIAH21, FFB⁺²¹,
 FCH^{+22b}, IAO20, LDW⁺²³, MDAO22, RCC⁺²¹, SVP⁺²⁴, SJK⁺²¹, SKS⁺²⁴,
 YZM⁺²¹, YJL^{+23b}, YYS⁺²⁴]. **Efficacy** [MKT⁺²¹, RBP^{+20a}, TSV⁺²²,
 dAMHdOCF⁺²³, ASA⁺²⁰, DXD⁺²¹, JBB⁺²⁴, JXJ⁺²², LJHH23, LZZ⁺²³,
 LPGW⁺²², MSF⁺²⁰, RGS⁺²¹, SMY⁺²⁴, WSS⁺²⁰, ZLWL23]. **efficiently**

[LYZ⁺22]. **efforts** [LKD⁺24]. **egg** [SLE⁺20]. **egg-associated** [SLE⁺20]. **Eggs** [öTTS20, ELB21, FdSB⁺22, ÖTG22]. **EIBS** [TMM⁺24]. **eight** [KSG⁺23]. **Eimeria** [SKS⁺24]. **elasmobranch** [AGH⁺23]. **electron** [ADAO22, AONDO24, MDAO22, RCS⁺22, SMMM20]. **electrophoresis** [RCS⁺22]. **Eleginops** [QGG⁺21, SDMO⁺20]. **element** [YLC⁺21]. **elevated** [FCH⁺22b]. **elicited** [MPS⁺22]. **ELISA** [LWH⁺21]. **Elizabethkingia** [TSC⁺23]. **Elucidation** [MLGRF⁺20]. **Elumalai** [FM23]. **elute** [PTK⁺21]. **Emergence** [LFSB⁺21, SSP⁺23]. **emerging** [AANY23, CMLK⁺22, DWK⁺22, IMAH21, WAF⁺21]. **enables** [BRWC23]. **encapsulated** [XJZ⁺22]. **Encapsulation** [BKM21]. **encephalopathy** [BPA⁺20, ZMZ⁺22]. **encoded** [CLF⁺22, MLGRF⁺20]. **encoding** [DZJ⁺21, FVC⁺21]. **endemic** [BPA⁺20, TBMP23]. **endoparasitic** [MMTD⁺21]. **endopeptidase** [WHC⁺21]. **endothelial** [SBD21]. **energy** [FCH⁺22b]. **enhance** [DZJ⁺21, GWL⁺21, JXJ⁺22, PDL⁺23, SLA⁺20]. **enhancement** [YJL⁺23b]. **enhances** [CZM⁺22, LKP⁺22, XJZ⁺22]. **enhancing** [LDW⁺23, WGE⁺24, ZLWL23]. **enrichment** [PTP⁺23]. **Enteritis** [PTW21, EMH⁺22]. **Enterobacter** [LS24]. **Enterocytozoon** [LCCC22, SAB⁺22, WML⁺21, ZGC⁺22]. **Enteromyxum** [LJK⁺24, PSED⁺20, REB⁺20, SJK⁺21]. **Enterospora** [ILWC⁺24]. **entry** [LDM⁺20]. **environment** [CZC⁺22, HHZ⁺23]. **Environmental** [AEE⁺23, THH⁺21, Tan23, KSY⁺23, LDR⁺22, NLH⁺20, SPS23, WRMT24, YPT⁺22]. **environments** [Roh22]. **EnvZ** [DZQ⁺22]. **EnvZ/OmpR** [DZQ⁺22]. **enzymatic** [NNC⁺23]. **enzyme** [LWH⁺21]. **enzyme-linked** [LWH⁺21]. **enzymes** [FVC⁺21]. **Euacanthocephala** [SMP⁺22a]. **epidemic** [MSZV⁺23]. **epidemiological** [IHK⁺22, NNC⁺23]. **Epidemiology** [OHL⁺20, SPHM23, RGH⁺22, ÚPZ⁺23]. **epidermal** [ASR⁺23, HBRN24]. **epidermis** [SMMM20]. **Epigallocatechin** [ZWX⁺22]. **Epigallocatechin-3-gallate** [ZWX⁺22]. **Epilithonimonas** [MIC⁺24]. **epinepheli** [ILWC⁺24]. **Epinephelus** [BPA⁺20, CDY⁺20, FYH⁺21, HWZ⁺21, LCYL20, NGC⁺23, ZWB⁺23]. **Episode** [MCP⁺22]. **Epistylis** [KB21]. **epithelial** [LPW⁺20, SMG⁺23]. **Epitheliocystis** [DDH⁺22, QRTD⁺22]. **epitheliotropic** [HCC⁺22]. **epitope** [DZJ⁺21, JXJ⁺22, MPS⁺22]. **epitopes** [GYC⁺22]. **Epizootic** [SBVC21, BTN⁺24, SPHM23, WBM21]. **erectus** [BME⁺20, EMH⁺22]. **Ergasilidae** [AONDO24]. **Eriochair** [MLL⁺22, Din21]. **erm** [AANY23]. **Erysipelothrix** [CCP⁺21]. **erythrocyte** [ŘB24]. **erythrocytic** [TMM⁺24]. **erythropterus** [CRWC22]. **esculin** [SZH⁺22]. **Essential** [ZYL⁺22, ÖTG22, POS⁺20, SMP⁺22a, TR23, ZHL⁺22]. **established** [JVM⁺20]. **Establishing** [PRC20]. **Establishment** [GPL⁺22, GWF⁺22, GXL⁺24, JZW⁺23, LHC⁺22, LjY⁺22, LZC⁺24, LZK⁺23, ILWC⁺24, YDM⁺21]. **Estimates** [PNØ⁺21]. **Estimating** [PSH⁺21, WJPS21]. **estimation** [LGP⁺20, YK21]. **Eubothrium** [HSS⁺24, IFI⁺21]. **Eudontomyzon** [SCV⁺20]. **European** [BKM21, BBS⁺20, DAW⁺22, DHF⁺22, LDM⁺20, MNPS23, PSPP⁺22,

SVO⁺²², SMP⁺²⁰, ZVB⁺²¹, dYdRFF⁺²³]. **EUS** [BTN⁺²⁴, SPHM23].
evaluating [JRZ⁺²²]. **Evaluation**
 [FEH⁺²², HBRN24, IAH22, MCM⁺²³, SGW⁺²², SCX⁺²¹, VBL⁺²³, CLS⁺²²,
 GWF⁺²², HZFT21, JKM⁺²⁰, RGT⁺²³, SLPF⁺²⁰, SFKB⁺²⁰, FSS⁺²¹].
EVE [dYdRFF⁺²³]. **events** [KKH⁺²⁴]. **EVEX** [dYdRFF⁺²³]. **Evidence**
 [EBBIAH21, KBG⁺²³, AHSCEBI23, HZC⁺²⁴, LRGAH21, MLM⁺²⁰,
 WZG⁺²⁰, dRRRPSR⁺²¹]. **evolution** [LGH⁺²¹]. **Examples** [RCC⁺²¹].
excelsa [BIK⁺²¹]. **exclusion** [EJH⁺²³]. **exclusive** [RCG22]. **exhibits**
 [YY⁺²⁴]. **existence** [EBBIAH21, FEMMI⁺²³]. **existing** [DBPH21].
exitiosa [BWH⁺²⁰, BHT⁺²⁰]. **Exogenous** [HLH^{+23b}, LGH⁺²¹].
Exophiala [ACGDO⁺²¹]. **exophthalmia** [HB20]. **exoskeletal** [DYPN22].
exoskeletal-derived [DYPN22]. **Expansion** [AHCSCI20]. **Experimental**
 [BHS⁺²¹, CTOH20, HZC⁺²⁴, IAH21, KBMD21, SVO⁺²², SFKB⁺²⁰,
 BMO⁺²⁰, DvGJK⁺²¹, LWK20, LPL22, PSED⁺²⁰, PPWC20, QGG⁺²¹].
experimentally [DHSK⁺²¹, ESEI20, KKL⁺²²]. **explains** [GKAS23].
exposed [KBG⁺²³]. **Exposure**
 [CZC⁺²², ASF⁺²¹, BHS⁺²¹, MBS21, NGC⁺²³, PSED⁺²⁰, SST⁺²²].
Expression [FYH⁺²¹, YCC⁺²¹, ASG⁺²², AMS⁺²⁴, AFKK22, BMSC21,
 FLH⁺²¹, FZC⁺²³, JPC⁺²¹, JJZ⁺²², KBR⁺²², OBSH24, WGE⁺²⁴, XKF⁺²²,
 YMC⁺²¹, ZWZ⁺²⁰]. **expressional** [YSW⁺²²]. **extracellular**
 [EBBIAH21, TR23]. **extract** [BIK⁺²¹, NSTS24]. **extracted** [WHK⁺²³].
extracts [LYX⁺²⁰]. **extragonadal** [PK24]. **Extreme** [SMC⁺²²]. **Eye**
 [DvGJK⁺²¹]. **eyed** [ELB21].

f [LYX⁺²⁰]. **facilitating** [LDO⁺²¹]. **Facilities** [NSP20, KSS⁺²⁰]. **factor**
 [BCT^{+20b}, GPC22, SCAH22]. **Factors** [JLM⁺²⁰, AEE⁺²³, BRWC23,
 CCY⁺²³, FVC⁺²¹, LDR⁺²², THH⁺²¹, WMS21, IZWC⁺²⁰]. **failure**
 [NCA⁺²⁰]. **family** [LGH⁺²¹]. **Fan** [JBP24]. **fancy** [SLY⁺²⁴]. **far** [SRN20].
farm [IVR⁺²³, PTMC22, YDM⁺²¹]. **farmed**
 [AMJ⁺²¹, BRR⁺²³, BFH⁺²³, CGK23, DNN⁺²², ELS⁺²³, FEMMI⁺²³,
 FEH⁺²², GVB⁺²¹, GLS⁺²¹, HSS⁺²⁴, IMAH21, JSW⁺²¹, KAS⁺²⁴, KDR⁺²²,
 KKK⁺²³, LGP⁺²⁰, LCTC20, LLR⁺²⁰, MBJ20, MIC⁺²⁴, MBS21, OSM^{+22b},
 ØSH⁺²², PEN⁺²¹, PYD⁺²², PTK⁺²¹, PAH⁺²², PVCG20, PRHW21,
 PHB⁺²³, RBM⁺²², RBP^{+20a}, RØLW23, RTA21, SNT⁺²², SRP⁺²¹,
 TBK⁺²⁰, VIB⁺²¹, ZVB⁺²¹, dRRRPSR⁺²¹]. **farming** [PNAS22, SSP⁺²³].
farms [AHTCDI20, BTP⁺²⁴, BWH⁺²⁰, CTP⁺²³, DOW⁺²², DDDJ⁺²⁰,
 DMH⁺²¹, GIS⁺²¹, MSZV⁺²³, PSPP⁺²², PBF⁺²¹, QCZ⁺²², RGH⁺²²].
fasciatus [ENS⁺²³]. **Fast** [BFvG⁺²³, THW⁺²²]. **fathead**
 [HCW⁺²⁰, HWC⁺²¹, LL21]. **fatty** [HLH^{+23b}]. **features**
 [BRWC23, VFR⁺²³, XJM⁺²¹]. **feed** [LL21, MCM⁺²³, RKC⁺²³, SVP⁺²⁴].
Feeding [BBG21, MCA⁺²⁰, SMP⁺²⁰]. **feeds** [BAM⁺²³, HBRN24]. **female**
 [HHW⁺²⁴, PZP⁺²⁰, SLA⁺²⁰]. **females** [FdSB⁺²²]. **Fenneropenaeus**
 [ZHL⁺²³]. **ferric** [WZC⁺²⁴]. **fertilization** [FdSB⁺²²]. **FHM** [HWC⁺²¹].
Fiala [SCRS⁺²³]. **Field** [SPM⁺²⁰, AMB⁺²², CQG⁺²¹, LFZ⁺²², RCS⁺²²,

RGT⁺²³, SSMC22, DvGJK⁺²¹]. **field-deployable** [SSMC22]. **fighting** [SBB21]. **film** [QCZ⁺²²]. **film-lined** [QCZ⁺²²]. **filter** [MCA⁺²⁰]. **filter-feeding** [MCA⁺²⁰]. **filtrate** [MHA⁺²⁰]. **Fin** [SMP⁺²⁰, BZQV21, FEM⁺²⁰, LYF⁺²¹, YCC⁺²¹]. **findings** [CVFRM⁺²³, JBG⁺²³]. **Finland** [ELS⁺²³]. **finmarkense** [NLR21, SNT⁺²²]. **First** [BAS⁺²², BLL23, CRWC22, CVFRM⁺²³, CCL⁺²⁴, DGB⁺²², GYC⁺²², HKB⁺²², LHLS20, NAPP24, NRY⁺²³, PEN⁺²¹, RBP^{+20b}, SSK23, SAB⁺²², VIB⁺²¹, VDC20, XZS⁺²³, YWZ⁺²¹, ZVB⁺²¹, ZAG⁺²⁰, dRRRPSR⁺²¹, ACGDO⁺²¹, KPC⁺²², KRS⁺²⁰, SCRS⁺²³, ZDF⁺²³, GVB⁺²¹]. **Fish** [NSP20, SNSP⁺²³, ASA⁺²⁰, AANY23, ASR⁺²³, ACGDO⁺²¹, AHSCEBI23, BFH⁺²³, BCT^{+20b}, CSE21, DBDSP20, DCB20, DvGJK⁺²¹, DMB⁺²¹, EBELIAH20, ELS⁺²³, FSS⁺²¹, GPC22, GPL⁺²², HWG⁺²¹, IFI⁺²¹, IFIZ22, JZW⁺²³, KKC⁺²³, KBG⁺²³, KaVDH⁺²¹, KBMD21, LAH21, LjY⁺²², Li23, LZC⁺²⁴, LZK⁺²³, LH20, LHTW21, MMTD⁺²¹, MWY⁺²⁰, MPMB⁺²⁰, MRM21, MQK⁺²⁰, MIK⁺²⁴, MCM⁺²³, MHYW22b, MCA⁺²⁰, NLPM⁺²¹, PBT⁺²³, PAH⁺²², PCWC20, PSED⁺²⁰, PVCG20, QGG⁺²¹, RCS⁺²², ŔB24, RKL⁺²⁰, SCALIAH23, SBS⁺²², SKO21, SSM⁺²¹, SBD21, SPS23, SBB21, SPHM23, SBVC21, Tan23, VBG⁺²², YPT⁺²², YJL^{+23b}, ZGL⁺²⁰, ZCY⁺²³, ZDZZ22, dCJBG22, dRRRPSR⁺²¹, FM23, Muf23, RM20]. **fish-to-fish** [PSED⁺²⁰]. **fisheries** [CZMP21]. **fishes** [CZMP21, DNN⁺²², DŽR⁺²¹, MBR⁺²², SVC⁺²¹]. **five** [ASG⁺²²]. **fjord** [LEV⁺²⁰]. **FL** [FM23]. **flagellar** [CZJ⁺²³]. **flagellin** [CLS⁺²²]. **flavescens** [ZYH⁺²³]. **Flavobacterium** [AHTCDI20, AHBE⁺²⁰, AWF22, BMK⁺²⁰, BMO⁺²⁰, BMJ⁺²¹, BMSC21, CVFRM⁺²³, ELB21, FFB⁺²¹, HKB⁺²², HSM⁺²², IVR⁺²³, KKBL21, LFA20, LPL22, MIR⁺²², NHG⁺²³, VFR⁺²³]. **flgJ** [LDW⁺²³]. **Florfenicol** [IMAH21, OGR⁺²⁴, OCS⁺²³, ORV⁺²⁴, RCC⁺²¹, RKC⁺²³]. **flounder** [CLC⁺²², LFZ⁺²¹, SJK⁺²¹]. **flow** [CCG24, FCH^{+22a}, LWT⁺²², PSV⁺²¹, QRTD⁺²², ZZZ⁺²³]. **flow-through** [QRTD⁺²²]. **fluctuations** [AEE⁺²³]. **fluke** [DvGJK⁺²¹, RGT⁺²³]. **fluorescence** [IKT⁺²³, TBB⁺²¹]. **fluorogenic** [ZLS⁺²¹]. **fluviatilis** [KSI⁺²⁰, SMP⁺²⁰]. **focal** [BFH⁺²³]. **focusing** [SCIAH21]. **follicles** [CZMP21]. **following** [CDY⁺²⁰, LWK20, LWL⁺²⁴, OGR⁺²⁴, WJPS21]. **fontinalis** [BMJ⁺²¹, SEL⁺²⁰]. **food** [BTN⁺²¹]. **formalin** [LJHH23, MKT⁺²¹, RBP^{+20a}, ZLY⁺²²]. **formalin-inactivated** [LJHH23, RBP^{+20a}]. **formalin-killed** [MKT⁺²¹, ZLY⁺²²]. **formation** [DCB20, HLH^{+23b}, OCS⁺²³, PLS⁺²², SVP⁺²⁴]. **formed** [ORV⁺²⁴]. **forms** [VRC⁺²²]. **Forsskål** [CDY⁺²⁰]. **fortis** [EMH⁺²²]. **Fouquet** [PYD⁺²²]. **four** [NGC⁺²³, RGH⁺²², SLK⁺²³]. **France** [BPA⁺²¹]. **Francis** [RM20]. **Francisella** [CQG⁺²¹, PPWC20]. **free** [FdSB⁺²², LWT⁺²²]. **frequencies** [ŔB24]. **freshwater** [APS23, ABA⁺²³, ASR⁺²³, DBPH21, DvGJK⁺²¹, GOG⁺²¹, HRR⁺²⁴, JKM⁺²⁰, KaVDH⁺²¹, MWH⁺²¹, MIK⁺²⁴, MBR⁺²², PBF⁺²¹, QRTD⁺²², SVC⁺²¹, SAB⁺²², TAK⁺²¹, ZWX⁺²²]. **fry** [MIR⁺²²].

FTA [PTK⁺²¹]. **fugu** [LJK⁺²⁴]. **function** [GYC⁺²², TASP⁺²⁰, VBG⁺²², WHC⁺²¹, XKF⁺²², YLC⁺²¹, ZZS⁺²⁴]. **Functional** [KQW⁺²¹, JXJ⁺²², LLC⁺²¹, NLL⁺²¹, QFW⁺²³, YSW⁺²²]. **functions** [FMK⁺²¹, WWW⁺²¹]. **Fundy** [PSH⁺²¹, VPW⁺²¹]. **Fungal** [ötTTS20]. **fungus** [MIK⁺²⁴]. **fungus-like** [MIK⁺²⁴]. **furcatus** [AGR⁺²², SLA⁺²⁰, YGR⁺²⁴]. **furiosus** [WCT^{+23b}]. **Further** [PSP⁺²², ABBP24]. **furunculosis** [HRR⁺²⁴, LH20]. **Fusarium** [BME⁺²⁰]. **fuscoguttatus** [CDY⁺²⁰]. **Fustvatnet** [MHH23]. **future** [DBPH21].

G. [MHH23]. **Gadus** [AFKK22]. **gain** [AKR⁺²¹]. **galectin** [NLL⁺²¹, WWW⁺²¹]. **galectin-9** [WWW⁺²¹]. **galectin-related** [NLL⁺²¹]. **gallate** [ZWX⁺²²]. **galU** [S JL⁺²³]. **Gambusia** [BTN⁺²⁴, JVM⁺²⁰, WCT^{+23a}]. **gangliocytoma** [SAKC20]. **Ganoderma** [LDW⁺²³]. **GapA** [GYC⁺²²]. **gariepinus** [ADAO22, MDAO22]. **Garlic** [ötTTS20]. **garvieae** [AANY23, AOT22, BLL23, BHEM21, KBG⁺²³, NRY⁺²³, RBP^{+20a}, RCS⁺²²]. **gastroenteropathy** [BZP⁺²²]. **gastrointestinal** [AABB23, KSI⁺²⁰]. **gel** [RCS⁺²²]. **Gene** [AFKK22, KBR⁺²², ASG⁺²², AMS⁺²⁴, BMSC21, CGA⁺²⁰, CRP⁺²¹, CZJ⁺²³, FSW⁺²¹, FMK⁺²¹, FLH⁺²¹, GZW⁺²³, HWZ⁺²¹, LFZ⁺²¹, OBSH24, SJL⁺²³, SDMO⁺²⁰, TAK⁺²¹, TCS21, WGE⁺²⁴, YZL⁺²³, YMC⁺²¹, ZJF⁺²², ZTY⁺²², ZSL^{+24b}]. **generated** [SMC⁺²²]. **Generation** [GZZ⁺²², YLW⁺²¹, HAK⁺²⁰]. **genes** [CLS⁺²², DXL^{+20a}, ENS⁺²³, FVC⁺²¹, JJZ⁺²², LFA20, RRK⁺²³, RKL⁺²⁰, ZHL⁺²²]. **Genetic** [AMM⁺²², BPA⁺²¹, GLS⁺²¹, KSG⁺²³, KaVDH⁺²¹, LPGA⁺²¹, NLP⁺²¹, PYD⁺²², PØN^{+21a}, PØN^{+21b}, WMS21, ELS⁺²³, FEM⁺²⁰, MLL⁺²², MR23, PNØ⁺²¹, Roh22, RBP^{+20b}]. **Genetically** [ABM⁺²¹, TNB⁺²²]. **Genital** [IKT⁺²³]. **genogroup** [ABBP24]. **genogroups** [TBKY20]. **Genome** [CLH⁺²¹, RKL⁺²⁰, CCY⁺²³, HAK⁺²⁰, IHK⁺²², KSD⁺²⁰, MAK⁺²³, Roh22, SCIAH21, SKR⁺²⁰]. **Genome-wide** [CLH⁺²¹, RKL⁺²⁰, Roh22]. **Genomic** [RRK⁺²³, VFR⁺²³, AANY23, CCCC23, LS24, LHLS20, LFG⁺²³, MIC⁺²⁴, SCAH22, YCS⁺²¹]. **Genomics** [KDHS⁺²³, BRWC23]. **Genomics-driven** [KDHS⁺²³]. **genomovar** [SNT⁺²²]. **genotoxic** [ŘB24]. **Genotype** [CRP⁺²¹, KPC⁺²², LCCC22, NNC⁺²³, PPT⁺²⁰, SWC21]. **genotypes** [KKBL21]. **Genotypic** [PCWC20, TSC⁺²³, NKZ⁺²⁰, RCB⁺²²]. **Genotyping** [RCS⁺²², ASNA24, DDTG⁺²¹, SNY⁺²¹, SSP⁺²³]. **genus** [BPA⁺²⁰, IFIZ22, WHK⁺²³]. **Genypterus** [IAH21, SCIAH21]. **geographic** [KRS⁺²⁰]. **geographical** [RCS⁺²², SLPF⁺²⁰]. **germ** [BBS⁺²⁰]. **GGIV** [GSJ⁺²⁰]. **Ghats** [VKK⁺²²]. **ghost** [ZZL⁺²¹, ZLY⁺²²]. **ghost-based** [ZZL⁺²¹]. **Giant** [PHB⁺²³, ABA⁺²³, GSJ⁺²⁰, PEN⁺²¹, SRP⁺²¹]. **gibel** [SCRS⁺²³]. **gibelio** [KKH⁺²⁴, LYF⁺²¹, SCRS⁺²³, WZG⁺²⁰, YCC⁺²¹]. **gigas** [dCJBG22, dAMHdOCF⁺²³]. **Gill** [JKM⁺²⁰, BHS⁺²¹, BTP⁺²⁴, CMM⁺²⁰, CVDB⁺²¹, CTP⁺²³, EBA⁺²¹, FSFS⁺²⁰, LZC⁺²⁴, LHTW21, LPW⁺²⁰, ØSH⁺²², PPDG⁺²², RGT⁺²³,

WSW⁺²⁰, WSS⁺²⁰, XJM⁺²¹, YCL⁺²¹]. **gill-related** [ØSH⁺²²]. **gills** [xCqXfL⁺²¹, IAO20, PBF⁺²¹, VWE⁺²³]. **gilthead** [CSGB⁺²¹, CSVG⁺²², CFGCCE21, KPC⁺²², LDC⁺²², RGT⁺²³, REB⁺²⁰, AEE⁺²³, FEM⁺²⁰, FK21]. **ginbuna** [MHA⁺²⁰]. **ginsengisoli** [MIC⁺²⁴]. **glochidiosis** [CVDO⁺²⁰]. **glucan** [RGS⁺²¹]. **glutamyl** [WHC⁺²¹]. **Gobiidae** [MRM21]. **gold** [GYN⁺²⁴, HZFT21, KDS⁺²¹, SCS24]. **gold-nanoparticle-based** [GYN⁺²⁴]. **golden** [HZFT21, YTH⁺²⁴]. **goldfish** [MLGRF⁺²⁰, SMY⁺²⁴, ZLWL23]. **Gonadal** [SCS24, STB⁺²¹]. **goramy** [GSJ⁺²⁰, SRP⁺²¹]. **gourami** [GSJ⁺²⁰, SAKC20, SRP⁺²¹]. **gracilis** [SMP^{+22a}]. **Gram** [PLS⁺²²]. **Gram-negative** [PLS⁺²²]. **granulocytes** [CSVG⁺²²]. **granulomatous** [ZBL⁺²³]. **graphene** [THW⁺²²]. **grass** [LLJ⁺²¹, YJL^{+23a}, YLW⁺²¹]. **Great** [HKB⁺²², SPHM23]. **greater** [PZP⁺²⁰]. **Greece** [KKC⁺²³]. **Greek** [BIK⁺²¹]. **green** [QST⁺²¹]. **grey** [HZFT21, RBP^{+20a}]. **gross** [GSS⁺²¹]. **Group** [MWY⁺²⁰, RM20, CRP⁺²¹, XQZ⁺²²]. **grouper** [CDY⁺²⁰, DXL^{+20a}, FYH⁺²¹, LDW⁺²³, LYX⁺²⁰, ILWC⁺²⁴, LCYL20, NGC⁺²³, ZWB⁺²³]. **groupers** [BPA⁺²⁰, MHP⁺²⁰]. **grow** [ABBP24]. **grown** [AHSB⁺²²]. **growth** [FFB⁺²¹, FCH^{+22b}, LKP⁺²², LAH21, PØN^{+21b}, SVP⁺²⁴, SMP⁺²⁰]. **Guichenot** [IAH21]. **Gulf** [ZAG⁺²⁰]. **guppies** [SLY⁺²⁴]. **guppy** [Li23]. **gut** [IFIZ22, WQL⁺²³]. **Gyrodactylus** [MHH23].

habitat [LEV⁺²⁰]. **haematocrit** [YGR⁺²⁴]. **Haematology** [MBN⁺²², CGK23]. **haematopoietic** [SMY⁺²⁴]. **haemocyte** [ZLZ21]. **haemorrhagic** [AKR⁺²¹, AAZR⁺²⁰, ASF⁺²¹, BAM⁺²³, CCV⁺²⁴, DXD⁺²¹, HAK⁺²⁰, LL21, TBK⁺²², UCB⁺²¹, YCL⁺²¹]. **hainanensis** [MSS⁺²⁰]. **halioticida** [CQG⁺²¹]. **hamatus** [FWL⁺²³]. **Hamilton** [APK⁺²³, KSS⁺²⁰, KMH⁺²¹, SSM⁺²⁰, SKAS⁺²², SLK⁺²³]. **handling** [DPLL⁺²¹]. **haplotype** [BME⁺²⁰]. **Harbor** [BTN⁺²⁴]. **harbouring** [AANY23, RKL⁺²⁰]. **hard** [LYC⁺²⁰]. **Hardback** [RM20]. **harvest** [PØN^{+21b}]. **harvested** [JBG⁺²³]. **Harveyi** [ZVYD23, CDY⁺²⁰, DXL^{+20b}, GZW⁺²³, LDW⁺²³, NSTS24, Roh22, SZZ⁺²³, WZC⁺²⁴, ZDZZ22]. **harveyi-infected** [ZDZZ22]. **hatcheries** [DDDJ⁺²⁰]. **hatchery** [MSS⁺²⁰]. **HCHO** [ZWB⁺²³]. **HDPE** [QCZ⁺²²]. **head** [EBAH24, SDH22]. **headwaters** [BTN⁺²⁴]. **healing** [CFGCCE21]. **Health** [FM23, NSP20, BTN⁺²¹, JZW⁺²³, KSS⁺²⁰, KH20, MIK⁺²⁴, MNPS23]. **healthy** [CGK23]. **heart** [FCH^{+22b}, SKR⁺²⁰]. **heat** [MKT⁺²¹]. **heat-killed** [MKT⁺²¹]. **heavy** [KKC⁺²³]. **hemagglutinin** [CGA⁺²⁰]. **Hematodinium** [GXW⁺²³]. **Hematologic** [KAS⁺²⁴]. **hematopoietic** [UCB⁺²¹]. **heme** [WKL⁺²²]. **heme-binding** [WKL⁺²²]. **Hemigrapsus** [GXW⁺²³]. **hepatic** [PDG⁺²⁴]. **hepatitis** [KAS⁺²⁴]. **hepatopancreatic** [LCCC22, NAaS⁺²², WML⁺²¹, WCT⁺²⁰, YDM⁺²¹, ZGC⁺²²]. **hepatopancreatitis** [BBD⁺²²]. **hepatopenaei** [LCCC22, SAB⁺²², WML⁺²¹, ZGC⁺²²]. **Hepatospora** [Din21]. **heritable**

[MGG22]. **Hermetia** [BAM⁺23]. **herpesviral** [GKAS23, SMY⁺24].
herpesvirus
 [AAZR⁺20, BAS⁺22, BDK⁺21, CLF⁺22, CCG24, EJH⁺23, FZC⁺23, GZZ⁺22, KKH⁺24, LYF⁺21, MLGRF⁺20, TBMP23, ÚPZ⁺23, UCB⁺21, WWK⁺20, YCC⁺21, YLC⁺21, ZGz⁺22, ZZZ⁺23, ZOZ⁺20, dYdRFF⁺23, PEN⁺21].
herring [HSH⁺20]. **Herzegovina** [GVB⁺21]. **heterogeneity** [SCAH22].
heterogeneous [IVR⁺23]. **heterologous** [LPGW⁺22, NLPM⁺21]. **hif** [JJZ⁺22]. **High** [MMDT⁺21, SdSNK⁺22, GLS⁺21, LXW⁺20, MMW⁺22, ORV⁺24, RBM⁺22, SZZ⁺23, SPKS⁺20, WLK⁺22]. **high-density** [ORV⁺24].
high-throughput [LXW⁺20]. **highlands** [VLSM⁺20]. **highlights** [RGS⁺21]. **highly** [CGA⁺20, LJHH23, SGU⁺21, SCRS⁺23]. **hillstream** [VKK⁺22]. **hint** [ZDZZ22]. **Hippocampus** [BME⁺20, EMH⁺22].
histochemical [SGR⁺20b]. **histochemistry** [KH20]. **histocompatibility** [DXL⁺20a, FLH⁺21, QFW⁺23]. **Histological** [STB⁺21, FEH⁺22, SLPF⁺20, ZWB⁺23]. **Histology** [Muf23, SKAS⁺22].
Histopathological [DWK⁺22, BLL23, DSD⁺22, ESEI20, SST⁺22, SHS⁺22a, SMMM20, TMM⁺24, GSS⁺21]. **Histopathology** [DŽR⁺21, BRCI23, MHP⁺20, MBJ20]. **hly** [TSV⁺22]. **Hofer** [KRS⁺20].
hogansi [WBV⁺20]. **holbrooki** [BTN⁺24]. **home** [SCS24]. **homogeneity** [GLS⁺21]. **homolog** [LLC⁺21, WHC⁺21, ZSL⁺24b]. **homoserine** [LRGAH21]. **honghuensis** [WZG⁺20]. **honokiol** [JRZ⁺22, YYS⁺24]. **Hook** [LYX⁺20]. **Horizontal** [QGG⁺21]. **Host** [KKBL21, APS23, BDK⁺21, IFIZ22, LKV⁺23, SSP⁺23, TBMP23].
Host-specific [KKBL21, SSP⁺23]. **hosts** [AHCSCI20, BONB20, LNK⁺21, NLPM⁺21]. **housed** [ACGDO⁺21]. **HPR** [CGA⁺20, DOW⁺22]. **HPR0** [DGB⁺22]. **HPR0-like** [DGB⁺22]. **human** [RSPB22]. **humicola** [LWK20]. **Hungary** [SCV⁺20, SVC⁺21, SMC⁺22, SCRS⁺23]. **HY9901** [ZTY⁺22]. **hybrid** [AGR⁺22, BFH⁺23, FFB⁺21, HHW⁺24, KDS⁺21, LPGA⁺21, SLA⁺20, VGW⁺21, YGR⁺24, ZSL⁺24a]. **hybridization** [GKTC⁺21, HPR⁺22, IKT⁺23]. **hybrids** [LPGW⁺22]. **hydriforme** [OHL⁺20]. **hydrochloride** [LdAPA⁺23]. **Hydrogen** [VPW⁺21, WSS⁺20].
hydrophila [IZWC⁺20, ASR⁺23, CZM⁺22, DLS⁺21, DZQ⁺22, JJZ⁺22, KQW⁺21, KB21, MQK⁺20, QWL⁺21, SMMM20, TSV⁺22, WWW⁺21, WQL⁺23, XKF⁺22, ZLWL23, ZCY⁺23]. **hydroxyl** [LYZ⁺22].
hydroxynaphthol [ZHY⁺21]. **hyperostosis** [TCC⁺24]. **hyperthermal** [PEś⁺20]. **hypophthalmus** [DXD⁺21, PNØ⁺21, PØN⁺21a, PØN⁺21b, PRC20].

I. [YGR⁺24]. **icefish** [FWL⁺23]. **Ichthyobodo** [KKC⁺23]. **Ichthyophonus** [SdSNK⁺22]. **Ichthyophthirius** [HHZ⁺23, JØM⁺20, PYD⁺22, QST⁺21].
ictaluri [LPGW⁺22, MPS⁺22, NHG⁺23, OGR⁺24, PNØ⁺21, PØN⁺21a, PØN⁺21b, PRC20, SLA⁺20, THH⁺21, YGR⁺24]. **ictaluri-induced** [THH⁺21]. **Ictalurid** [YLC⁺21]. **Ictalurus**

[AGR⁺²², KNG⁺²², LKD⁺²⁴, OGR⁺²⁴, SLA⁺²⁰, YGR⁺²⁴]. **ideal** [PTBSF22]. **idellus** [YJL^{+23a}]. **identical** [BGZW22, BFH⁺²³]. **Identification** [BTP⁺²⁴, CYX⁺²², CCCC23, DAW⁺²², EBELIAH20, ELS⁺²³, FWL⁺²³, HCW⁺²⁰, HWC⁺²¹, LTW⁺²¹, LFZ⁺²¹, WBM21, WKL⁺²², ZSL^{+24a}, BLL23, BFvG⁺²³, BRWC23, CXC⁺²⁴, DMB⁺²¹, GYC⁺²², LLC⁺²¹, NK22, NRY⁺²³, RRK⁺²³, SCALIAH23, SSK23, TBB⁺²¹, XXX⁺²⁴, YSW⁺²², ZDF⁺²³, ZHpT⁺²⁰, QFW⁺²³]. **identified** [KSG⁺²³]. **identifies** [WLK⁺²²]. **Identifying** [ZZS⁺²⁴, KPC⁺²²]. **Idiopathic** [BBD⁺²²]. **IgZ** [FYH⁺²¹]. **IHHNV** [IPC⁺²⁴]. **II** [AANY23, DXL^{+20a}, QFW⁺²³, SLE⁺²⁰, ZWZ⁺²⁰]. **II α** [QFW⁺²³]. **Illicium**[LYX⁺²⁰]. **illucens**[BAM⁺²³].

jack [MAK⁺²³]. **jandaei** [CXC⁺²⁴]. **Japan** [AANY23, IHK⁺²²]. **Japanese** [LFZ⁺²¹, ZWZ⁺²⁰]. **japonica** [ZWZ⁺²⁰]. **japonicus** [AONDO24, Cow20]. **jaw** [SVP⁺²¹]. **jellyfish** [MBS21]. **Journal** [SNSP⁺²³, NSP20]. **juniper** [BIK⁺²¹]. **Juniperus** [BIK⁺²¹]. **juvenile** [BZP⁺²², CGK23, CVFRM⁺²³, JLM⁺²⁰, KKK⁺²³, LdAPA⁺²³, MKT⁺²¹, NKS⁺²¹, OSM^{+22b}, PGH⁺²¹, PTW21, PSKW22, SKS⁺²⁴]. **juveniles** [PDZ⁺²², YGR⁺²⁴].

Kamchatka [SGU⁺²¹]. **Kariba** [BHEM21]. **kasB** [ZSL^{+24b}]. **kauderni** [KSG⁺²³]. **Kavango** [SPHM23]. **KCL** [LHLS20]. **KCL-5** [LHLS20]. **kDa** [AHSB⁺²², SCAH22]. **key** [JMA⁺²², PSED⁺²⁰, QST⁺²¹]. **KHV** [BDK⁺²¹, LWH⁺²¹]. **kidney** [EBAH24, JAC⁺²², KSG⁺²³, LNK⁺²¹, LFZ⁺²², RSPB22, SDH22, SRP⁺²¹, SPM⁺²⁰, ZSG⁺²³]. **kill** [KKC⁺²³]. **killed** [MKT⁺²¹, ZLY⁺²²]. **Kim** [FM23]. **Kinetics** [ASF⁺²¹, KBMD21]. **kisutch** [KKBL21, PPT⁺²⁰]. **Klebsiella** [LWL⁺²⁴]. **knifejaw** [LZK⁺²³]. **knowledge** [MPPF21]. **Koi** [ZOZ⁺²⁰, AAZR⁺²⁰, BAS⁺²², BDK⁺²¹, EJH⁺²³, MBF⁺²³, SGR^{+20a}, STB⁺²¹, ÚPZ⁺²³, WWK⁺²⁰, BAS⁺²², MBF⁺²³, SMC⁺²², SGR^{+20a}, STB⁺²¹]. **Kokanee** [LHH⁺²²]. **Korea** [CCL⁺²⁴, HAK⁺²⁰, LJK⁺²⁴, LH20, NK22]. **Krabbe** [MFP21]. **Krøyer** [DPLL⁺²¹]. **kroyeri** [YK21]. **KT** [CLF⁺²²]. **Kudoa** [MMW⁺²²]. **kuruma** [Cow20].

L [SVO⁺²², DPA⁺²⁴, MPP20a, PRW24]. **L**. [BRR⁺²³, CdPM⁺²¹, DPLL⁺²¹, DHSK⁺²¹, FSFS⁺²⁰, FCH^{+22b}, FEM⁺²⁰, FK21, FMP⁺²¹, FMH⁺²², FEH⁺²², JBG⁺²³, KSI⁺²⁰, KDR⁺²², LGP⁺²⁰, LPL22, MIR⁺²², MNB⁺²⁴, MBJ20, MLM⁺²⁰, MFP21, MLHD⁺²³, MHH23, ØSH⁺²², PSH⁺²⁰, RØLW23, SMC⁺²², SMP⁺²⁰, SCD⁺²³, TBK⁺²⁰, WAF⁺²¹]. **L3** [AFKK22]. **label** [LWT⁺²²]. **label-free** [LWT⁺²²]. **Labeo** [SMMM20, TSV⁺²²]. **Laboratory** [NKS⁺²¹, DŽR⁺²¹, HSH⁺²⁰, JBG⁺²³, KMH⁺²¹, WBB⁺²¹].

laboratory-reared [DŽR⁺21]. Labrador [RGH⁺22]. labrax [ASNA24, BBS⁺20, xCqXfL⁺21, LDM⁺20, MBN⁺22, YK21, ZVB⁺21]. Labrus [PDM⁺21, PGH⁺21]. lac [LWT⁺22]. Lacepede [ASG⁺22]. Lack [MLM⁺20]. lactate [TCS21]. lactic [AABB23]. lactococcosis [SMY⁺22]. Lactococcus [AANY23, AOT22, BLL23, BHEM21, KBG⁺23, MAK⁺23, NRY⁺23, RBP⁺20a, RCS⁺22]. lactones [LRGAH21]. Lake [DDHT⁺22, TNB⁺22, DDDJ⁺20, DDTG⁺21, HKB⁺22, KDS⁺21, Li23, MHH23, SPS23, SRN20, TSS⁺23, YYS⁺22, BSS⁺20, BHEM21]. lakes [OSM22a, TBMP23, HKB⁺22]. Lakshmi [FM23]. LAMP [KDS⁺21, PYT⁺22]. lamprey [SCV⁺20]. langsdorfii [MHA⁺20]. laparoscopy [LdL20]. large [LHH⁺22, LWR⁺20, LLC⁺21, LCW⁺24, OSM22a, SJL⁺23, SRP⁺21, dCJBG22]. large-scale [SRP⁺21]. largemouth [BBG21, CYX⁺22, CCY⁺23, GWF⁺22, JXJ⁺22, JRZ⁺22, JSZ⁺23, PPWC20, WYR⁺23]. Larimichthys [LWR⁺20, LLC⁺21, SJL⁺23]. larvae [DBC⁺22, LDC⁺22, LCYL20, MSB⁺21, MPF⁺24, MSS⁺20, MFP21]. larval [MWZ⁺20]. Lateolabrax [GZW⁺23, HWM⁺24]. lateral [CCG24, FCH⁺22a, LWT⁺22, PSV⁺21, ZZZ⁺23]. lateritius [YJL⁺23b]. Lates [CSDS21, CGK23, GKTC⁺21, GKAS23, KSD⁺20, PTW21, PPWC20, RBM⁺22, RKC⁺23, SZZ⁺23, SSMC22, SKS⁺24]. latitudinal [GLS⁺21]. Latris [DBC⁺22]. latus [LjY⁺22, LZC⁺24, ZFC⁺23]. laurel [ÖTG22]. Laurus [ÖTG22]. layer [HLH⁺23b]. leaching [MCM⁺23]. lead [HLpSC22]. LEAP2 [FWL⁺23]. learned [FAG⁺22]. lecanii [ACGDO⁺21]. lecanii-corni [ACGDO⁺21]. lectin [DYPN22, ZYZ⁺20]. leech [BBG21]. leei [LJK⁺24, PSED⁺20, SJK⁺21]. leerii [SAKC20]. leg [RRK⁺23]. Leguminosae [MSF⁺20]. leiomyoma [NCA⁺20]. lemon [RZTV21]. leniusculus [BBD⁺22]. lentisuturalis [SCRS⁺23]. Lepeophtheirus [CWB⁺20b, DHSM⁺20, DPLL⁺21, PSH⁺21, UD22, UMD22, VPW⁺21]. lepeophtherii [HPR⁺22]. Lernanthropus [YK21]. lesion [JSW⁺21, KMH⁺21]. Lesions [SCD⁺23, DŽR⁺21, GSS⁺21, KaVDH⁺21, NPP⁺24, SGU⁺21, VDC20]. Lessons [FAG⁺22]. Lethal [POS⁺20, CMM⁺20, HSS⁺24, JAC⁺22]. leucomaenis [SGU⁺21]. Levamisole [LdAPA⁺23]. level [CTOH20, FCH⁺22b, JJZ⁺22, WJPS21]. levels [YGR⁺24]. LFD [LCW⁺24]. Lg [AOT22]. Lg-Per [AOT22]. lice [BONB20, GRM⁺23, MCA⁺20, PSH⁺21, TBB⁺21, UD22, UMD22]. life [JMA⁺22, MPF⁺24]. Light [MDAO22, ADAO22, WZG⁺20]. Lightner [Now21]. Ligula [APS23]. like [BGZW22, CLH⁺21, DGB⁺22, HHW⁺24, HSG⁺21, JBB⁺24, LHC⁺22, Li23, MBF⁺23, MIK⁺24, SGU⁺21, ZAG⁺20]. Limanda [VDC20, VDD⁺20]. limited [AHSB⁺22]. limnosediminis [KaVDH⁺21]. Limpopo [SPHM23]. line

[AMS⁺24, FAG⁺22, FdSB⁺22, FSW⁺21, GPL⁺22, JZW⁺23, JVM⁺20, KSM⁺21, LHC⁺22, LjY⁺22, LZC⁺24, LZK⁺23, LPW⁺20, LFZ⁺22, MWY⁺22, YPT⁺22, ZFC⁺23]. lineage [MSZV⁺23]. lineages [RCG22, SPM⁺20]. lineata [DBC⁺22]. lined [QCZ⁺22]. lines
 [ASG⁺22, ASA⁺20, FSS⁺21, FAG⁺22, JW22, SLK⁺23, SMG⁺23]. linked [BFvG⁺23, KKK⁺23, LWH⁺21]. linking [XKF⁺22]. links [MR23, SSM⁺20]. Linnaeus
 [BBS⁺20, HCC⁺22, LdL20, ZVB⁺21, dRRRPSR⁺21]. Lipid [Din21]. lipids [NRC⁺23]. Lipoid [EMH⁺22]. lipomas [PDG⁺24]. lipopeptide [WHK⁺23]. Lippia [SMP⁺22a]. literature [DVR⁺20]. Lithuanian [MIK⁺24]. Litopenaeus [BTN⁺21, CMN⁺20, CCCC23, HLPSC22, LDR⁺22, LKP⁺22, LGH⁺21, TPSJS20a, TPSJS20b]. live [BMK⁺20, LPGW⁺22, SMY⁺24, SOE⁺21, lZWC⁺20]. live-attenuated [BMK⁺20, LPGW⁺22]. liver [CSGB⁺21, CZC⁺22, EMH⁺22, JZW⁺23, LjY⁺22, OBSH24, PZP⁺20, SDH22, WQL⁺23, ZBL⁺23]. livers [BRCI23]. loach [ZYZ⁺20]. loaches [VKK⁺22]. load [MR23, TBKY20]. Localization [IFI⁺21, DHSK⁺21, FYH⁺21]. location [BONB20]. locations [SLPF⁺20]. loci [JØM⁺20]. LongAmp [IPC⁺24]. Longicollum [CRWC22]. longitudinal [DMH⁺21]. loop [CMM⁺20, HLW⁺23, KDS⁺21, PTK⁺21, PYT⁺22, ZHY⁺21, ZLS⁺21]. loop-mediated [CMM⁺20, HLW⁺23, KDS⁺21, PTK⁺21, PYT⁺22, ZHY⁺21, ZLS⁺21]. lordosis [FK21]. lordosis-induced [FK21]. loss [RCG22]. lota [BMO⁺20, BMO⁺20]. louse [BONB20, BFC⁺23, GLS⁺21, MPF⁺24]. low [BLL23, BHS⁺21, BHEM21, LDO⁺21]. low-temperature [LDO⁺21]. lucidum [LDW⁺23]. Lufenuron [OBSH24]. lugubris [BBG21]. lumpfish [DPA⁺24, KKL⁺22, LdL20, SVO⁺22]. lumpsucker [SRE⁺21]. lumpus [DPA⁺24, KKL⁺22, LdL20, SVO⁺22]. lusoria [LYC⁺20]. Lutjanus [CRWC22, GKU21]. LuxR [MQK⁺20]. LuxR-type [MQK⁺20]. lymphocyte [YGC⁺20]. lymphocytes [ASF⁺21]. Lymphoid [AGH⁺23, KMH⁺21]. lymphosarcoma [HCC⁺22].
 M. [FFB⁺21]. mackerel [SSK23, SdSNK⁺22]. maclovinus [QGG⁺21, SDMO⁺20]. Macrobrachium [ABA⁺23, DYPN22, GYN⁺24, MWZ⁺20, NRKK21, TAK⁺21, ZZS⁺24]. Macrogyrodactylus [MDAO22]. macrophages [CSVG⁺22, EBAH24]. macropomum [LdAPA⁺23]. maculate [HHW⁺24]. maculatus [GZW⁺23, HWM⁺24]. maculosa [BMO⁺20]. Magnetic [LFP⁺24]. magnifica [SMD⁺20]. Magnolia [JRZ⁺22]. magnolol [ZLWL23]. main [SPHM23]. Maine [ZAG⁺20]. Major [QFW⁺23, ASA⁺20, DXL⁺20a, FLH⁺21, GPC22, SCX⁺21, ZDF⁺23].

makes [TAK⁺21]. malachite [QST⁺21]. MALDI [BFvG⁺23].
 MALDI-TOF [BFvG⁺23]. male [HHW⁺24, SBB21, SLA⁺20]. males
 [FdSB⁺22]. Malignant [BSS⁺20]. maltaromaticum
 [RKL⁺20, SMP⁺22b]. Man [NRKK21]. managed
 [MAG24, SBVC21]. Management
 [FM23, NSP20, ABA⁺23, KSS⁺20, PTMC22]. mandarin
 [GPL⁺22, HWG⁺21]. mandarinfish [ZDF⁺23, ZFC⁺23]. mannose
 [GZL⁺21, JXJ⁺22]. marble [SVP⁺21]. marbled [CDY⁺20, LWK20].
 Margaritifera [CVDO⁺20, CVDB⁺21]. Marine
 [Man23, DNN⁺22, LEV⁺20, MBJ20]. marinum [IKT⁺23, KSY⁺23].
 maritimum [JBB⁺24, VIB⁺21]. Mark
 [OSM⁺22b, GVB⁺21, GSS⁺21, VDC20]. Marlborough [JSW⁺21].
 marmorata [PEN⁺21]. marmoratus [LWK20, SVP⁺21]. masoucida
 [WLH⁺20]. Mass [KKH⁺24, WXM⁺22, XZS⁺23]. materials
 [FSFS⁺20, ORV⁺24]. mature [HHJ⁺21]. maximus
 [SDH22, WMS21, ZLY⁺22]. may [AMB⁺22, KKK⁺23, HSG⁺21].
 Maylandia [SHS⁺22a]. measures [DAW⁺22, KDHS⁺23]. mechanism
 [LHTW21, NRC⁺23, SDH22, VBG⁺22, XKF⁺22]. mechanisms
 [AHSB⁺22, DPA⁺24, DZQ⁺22, KBMD21, LJHH23, ZCY⁺23].
 mediated [CMM⁺20, HLW⁺23, KDS⁺21, PTK⁺21, PYT⁺22,
 ZJF⁺22, ZHY⁺21, ZLS⁺21]. mediates [FZC⁺23, ZBL⁺23].
 medicated [MCM⁺23, RKC⁺23]. medicinal [LXW⁺20, ZYH⁺23].
 Medicine [RM20]. mediterraneus [BCT⁺20a]. Megalobrama
 [ZHpT⁺20]. megalocytiviruses [SNY⁺21]. Mekong
 [PNØ⁺21, PØN⁺21a, PØN⁺21b]. melanization
 [BRR⁺23, MLHD⁺23]. melanized [BFH⁺23]. melanocytoma
 [SBB21]. melanoma [BSS⁺20]. melanomacrophage [PZP⁺20].
 melastigma [YWZ⁺21]. membrane
 [BCT⁺20b, EBELIAH20, EBAH24, HLH⁺23b, LXZ⁺21, ZWZ⁺20].
 Memphremagog [BSS⁺20]. Meningitis [DYN⁺20].
 Meningoencephalitis [RZTV21]. meningoseptica [TSC⁺23].
 Meretrix [LYC⁺20]. merguiensis [ZHL⁺23]. meristic [MRM21].
 merus [LWL⁺24]. Mesanophrys [LLR⁺20]. mesh [ZYB⁺23].
 Mesomycetozoea [SGR⁺20a]. meta [MBN⁺22, PTMC22, ZGL⁺20].
 meta-analysis [MBN⁺22, PTMC22, ZGL⁺20]. metabolic
 [SDMO⁺20]. metabolism [BMSC21, Din21]. metabolite [LFL⁺21].
 metabolome [ZMZ⁺23]. metacercariae [DMB⁺21, KNG⁺22].
 metagenomic [KSD⁺20]. Metastatic [BZQV21, SVP⁺21]. Method
 [MSZV⁺23, TKB⁺21, DMB⁺21, HPR⁺22, JSZ⁺23, LGP⁺20, NK22,
 PYT⁺22, SMP⁺20, TZL⁺22, WCT⁺23b, YDM⁺21, ZGC⁺22,
 ZZF⁺23]. methods
 [ABA⁺23, FMH⁺22, JBG⁺23, LJK⁺24, PTBSF22, SSM⁺21].
 Metschnikowia [MLL⁺22]. Mexico [SRLARG24, dRRRPSR⁺21].
 MIC [BLJ⁺21, GIS⁺21]. Microbial

[DBPH21, KSI⁺²⁰, MWZ⁺²⁰, TPSJS20a]. Microbiome [Man23].
microbiota [OGR⁺²⁴]. Microcotyle [NK22]. microcystin [SST⁺²²].
microdiet [PKF⁺²¹]. microfluidic [HLW⁺²³, ZLS⁺²¹]. micropeltes
[PHB⁺²³]. Micropterus
[BBG21, CYX⁺²², CCY⁺²³, FCH^{+22a}, HZC⁺²⁴, JRZ⁺²², LYZ⁺²²,
PPWC20, WBM21, XJZ⁺²², YGZ⁺²², YYS⁺²⁴, ZBL⁺²³].
Microradiography [PDZ⁺²²]. MicroRNA [JPC⁺²¹, CLF⁺²²].
microRNAs [JPC⁺²¹, LDO⁺²¹]. microscopic [SMMM20].
microscopy [ADAO22, AONDO24, MDAO22, RCS⁺²², WZG⁺²⁰].
microsphere [XJZ⁺²²]. microsporidia [ILWC⁺²⁴, XZS⁺²³].
migrating [MNB⁺²⁴]. migration [LEV⁺²⁰]. milky [MLL⁺²²].
Mimachlamys [BCT^{+20a}]. mimiviruses [RBP^{+20b}]. minigenome
[TASP⁺²⁰]. minimum [IAH22]. MinION(R) [BRWC23]. minnow
[HCW⁺²⁰, HWC⁺²¹, LL21]. miR [CLF⁺²², FZC⁺²³, YCC⁺²¹].
miR-124 [FZC⁺²³, YCC⁺²¹]. miR-KT-635 [CLF⁺²²]. miRNAs
[LYF⁺²¹]. Misgurnus [ZYZ⁺²⁰]. Mississippi [LPGA⁺²¹]. Mitigating
[RSPB22]. mitochondrial [XKF⁺²²]. Mixed
[SBB21, SKS⁺²⁴, BBS⁺²⁰]. MLVA [SSP⁺²³]. model
[AHBE⁺²⁰, CSE21, CLS⁺²², KH20, LHC⁺²², LXW⁺²⁰, LGJ21,
MIR⁺²², MSB⁺²¹, NLPM⁺²¹, PGH⁺²¹]. Modelling
[LCYL20, BAM⁺²³]. models [MLL⁺²², PRC20]. modification
[CGA⁺²⁰, GZL⁺²¹, JXJ⁺²²]. Modifications [AKR⁺²¹]. modified
[ABM⁺²¹, DZJ⁺²¹]. modulate [DCB20]. modulation
[LPW⁺²⁰, LPL22, SDMO⁺²⁰, VSOB22]. Molecular
[DWY⁺²⁰, ESEI20, FLH⁺²¹, KNG⁺²², LLC⁺²¹, LJHH23,
MPF⁺²⁴, OKL⁺²², WZG⁺²⁰, YSW⁺²², KKH⁺²⁴, LCTC20,
MIK⁺²⁴, NRY⁺²³, PCWC20, ÚPZ⁺²³]. mollusc [BCT^{+20a}].
Monitoring [dYdRFF⁺²³, KPC⁺²², ZDZZ22]. monoclonal
[GZZ⁺²², WWK⁺²⁰, ZDF⁺²³, ZGz⁺²²]. monocytes [CSVG⁺²²].
monocytes/macrophages [CSVG⁺²²]. monodon
[FMK⁺²¹, LDR⁺²²]. Monogenea [IAO20, LFSB⁺²¹, MHH23].
monogenean [MSF⁺²⁰, dAMHdOCF⁺²³]. monolayers [ABBP24].
Monopterus [LFZ⁺²²]. morbidity [WBB⁺²¹, XZS⁺²³]. morhua
[AFKK22]. moribund [LDC⁺²²]. Moritella [CWB^{+20b}, SSP⁺²³].
Morone [FFB⁺²¹]. Morphological [EGRD22, KNG⁺²², MIK⁺²⁴].
Morphology [KB21, FCH^{+22b}, NTB⁺²⁴, PRW24]. morphometric
[GLS⁺²¹]. morphometrics [FK21]. Morphopathological [CVDO⁺²⁰].
Morphopathology [CVDB⁺²¹]. mortalities
[PEś⁺²⁰, PEN⁺²¹, WXM⁺²²]. Mortality [GOG⁺²¹, MBS21,
AMM⁺²², BMJ⁺²¹, BHT⁺²⁰, GKAS23, JQT20, KKH⁺²⁴,
MPA⁺²¹, MCP⁺²², NKS⁺²¹, NPP⁺²⁴, ØSH⁺²², PNAS22, SZZ⁺²³,
SPKS⁺²⁰, SRP⁺²¹, THH⁺²¹, TBKY20, WJPS21, WLTZ21].
mortem [FEH⁺²²]. mosquito [KSM⁺²¹]. mosquitofish
[BTN⁺²⁴, WCT^{+23a}, JVM⁺²⁰]. mossambicus [SLPF⁺²⁰]. motifs

[TIK⁺22]. motility [GWL⁺21, RCG22]. mottled [PEN⁺21]. mould [CMLK⁺22]. Mourilyan [Cow20]. Mozambique [SLPF⁺20]. mRNA [LYF⁺21]. MSRV [LYZ⁺22, YYS⁺24]. Mucin [KH20, LHTW21]. Mucosal [CDY⁺20, HSM⁺22]. mucous [PBF⁺21]. Mucus [ZDZZ22, ASR⁺23, CSVG⁺22, FFB⁺21, HBRN24, HSM⁺22, LFA20, LAH21, LHTW21]. mucus-secreting [CSVG⁺22]. mud [MSS⁺20, XZS⁺23]. Mugil [RBP⁺20a]. mullet [HZFT21, RBP⁺20a]. multi [DLS⁺21, MPS⁺22, SNSP⁺23, WAF⁺21]. multi-authored [SNSP⁺23]. multi-biomarker [WAF⁺21]. multi-drug-resistant [DLS⁺21]. multi-epitope [MPS⁺22]. multidrug [HHW⁺24]. multidrug-resistant [HHW⁺24]. multifiliis [HHZ⁺23, JØM⁺20, PYD⁺22, QST⁺21]. multilocus [KKBL21, QCZ⁺22]. Multiple [LMJ⁺24, YLC⁺21, DDDJ⁺20, ZLS⁺21]. multiplex [PS23]. Murray [WXM⁺22]. muscle [BFH⁺23, SKR⁺20, SCRS⁺23]. muscle-infecting [SCRS⁺23]. musculature [BRR⁺23]. mussel [LKD⁺24]. mussels [CTOH20, ZAG⁺20]. mutant [FdSB⁺22]. mutants [SOE⁺21, SGW⁺22]. Mycobacterial [DZR⁺21]. Mycobacteriosis [RØLW23, IKT⁺23, MHA⁺20, SSK23, SBS⁺22]. Mycobacterium [IKT⁺23, JW22, KSY⁺23, MHA⁺20]. Mycoplasma [SVC⁺21]. mykiss [AMJ⁺21, AWF22, BAM⁺23, BIK⁺21, BZQV21, BTP⁺24, ELB21, FEMMI⁺23, GSS⁺21, HSM⁺22, HHJ⁺21, JØM⁺20, JKM⁺20, KBG⁺23, LAH21, LFSB⁺21, LPL22, MIC⁺24, ÖTG22, PYD⁺22, PPT⁺20, QGG⁺21, SM21, TBKY20, VIB⁺21, VWE⁺23, öTTS20]. myocardial [PRHW21]. myocarditis [MLM⁺20]. myonecrosis [KSM⁺21, SAB⁺22]. myositis [PSH⁺20]. Mysterious [SPKS⁺20]. Mytilus [CTOH20, MCA⁺20, ZAG⁺20]. Myxobolidae [KRS⁺20]. Myxobolus [AWF22, KRS⁺20, SCRS⁺23, WZG⁺20]. myxoid [BZQV21]. Myxosporea [SJK⁺21]. myxospores [SGR⁺20b]. Myxozoa [MMW⁺22, REB⁺20, SJK⁺21, WBB⁺21]. myxozoan [LKV⁺23, SGR⁺20b]. Myzobdella [BBG21].

N [WWW⁺21]. N- [WWW⁺21]. naccarii [MCP⁺22]. naïve [EBA⁺21]. Nano [SAAB⁺21]. Nano-scale [SAAB⁺21]. nanobioparticles [MMTD⁺21]. nanobubble [DLS⁺21]. Nanoemulsions [MSF⁺20]. nanoformulation [MSF⁺20]. nanoparticle [GYN⁺24, KDS⁺21]. nanoparticles [ASA⁺20, VRS⁺24]. Nanopore [BRWC23, DDTG⁺21]. narinari [DYN⁺20]. naringenin [SCX⁺21]. nasal [WBV⁺20]. Nasicola [WBV⁺20]. natamycin [CMLK⁺22].

Natural [HLpSC22, HSH⁺22, WLTZ21, YYS⁺24, WHK⁺23, WLK⁺22]. naturally [ESEI20, GXW⁺23, JLM⁺20]. nature [ALDMLEM20]. NB2011 [JLH⁺21]. nebulosus [BSS⁺20]. necrosis

[CYX⁺²², HZFT21, KSG⁺²³, LCYL20, MPMB⁺²⁰, NAaS⁺²², PØN^{+21a}, PØN^{+21b}, SMY⁺²⁴, SRP⁺²¹, TBKY20, UCB⁺²¹, VSODB21, VSOB22, WML⁺²¹, WXM⁺²², WCT⁺²⁰, YDM⁺²¹, YCL⁺²¹, ZGC⁺²², ZSG⁺²³, JBP24]. necrotizing [BBD⁺²²]. Negaprion [RZTV21]. negative [PLS⁺²²]. nematode [BRCI23, NLH⁺²⁰, VKK⁺²²]. nematodes [DYN⁺²⁰]. Neodevriesia [ACGDO⁺²¹]. Neoechinorhynchidae [SMP^{+22a}]. Neoechinorhynchus [LdAPA⁺²³, SMP^{+22a}]. Neoergasilus [AONDO24]. Neoparamoeba [BHS⁺²¹, CMM⁺²⁰, EBA⁺²¹, LHTW21, WRMT24]. neoplasia [AGH⁺²³, DVR⁺²⁰, HHJ⁺²¹, SBVC21, SCS24]. neoplasms [SSM⁺²⁰]. neoplastic [DŽR⁺²¹]. Neotropical [dCJBG22]. Nephrocalcinosis [KKK⁺²³, KBR⁺²², KDR⁺²²]. nerka [LHH⁺²²]. nerve [BZQV21]. Nervous [VSOB22, CYX⁺²², HZFT21, LCYL20, VSODB21, WXM⁺²²]. Netherlands [KKH⁺²⁴]. netpen [JLM⁺²⁰]. netpen- [JLM⁺²⁰]. nets [ORV⁺²⁴]. network [XKF⁺²²]. neurophilia [FdSB⁺²², MVW⁺²⁰, SKAS⁺²²]. neutralizing [Wel20]. neutrophil [MSB⁺²¹]. Newfoundland [RGH⁺²²]. newly [JVM⁺²⁰]. next [HAK⁺²⁰]. next-generation [HAK⁺²⁰]. NGD [BTP⁺²⁴]. NGS [AOT22]. Nibea [XJM⁺²¹]. Nie [SCRS⁺²³]. nigripulchritudo [RRK⁺²³]. Nile [AMM⁺²², BHEM21, DLS⁺²¹, DHSK⁺²¹, DSD⁺²², ESEI20, HBRN24, KDS⁺²¹, LCTC20, MPS⁺²², MKT⁺²¹, NLL⁺²¹, PDL⁺²³, PDG⁺²⁴, PPWC20, RCC⁺²¹, SRLARG24, XFL⁺²¹]. niloticus [ZSL^{+24a}, AMM⁺²², BHEM21, DDH⁺²², DLS⁺²¹, DHSK⁺²¹, DSD⁺²², ESEI20, HBRN24, KAS⁺²⁴, LCTC20, LHC⁺²², MKT⁺²¹, PDL⁺²³, PDG⁺²⁴, PTK⁺²¹, PPWC20, RCC⁺²¹, XFL⁺²¹, YSW⁺²², YY24]. nine [NGC⁺²³]. nipponense [DYPN22]. NlpC [HCW⁺²⁰]. NlpC/P60 [HCW⁺²⁰]. nobilis [ÖTG22]. Nocardia [CCY⁺²³, GYC⁺²², HCW⁺²⁰, HWC⁺²¹, JRZ⁺²², NRC⁺²³, NNC⁺²³, NGC⁺²³, WHC⁺²¹, WKL⁺²², ZBL⁺²³, ZSL^{+24b}, dRRRPSR⁺²¹]. Nocardiosis [YTH⁺²⁴, NGC⁺²³, dRRRPSR⁺²¹]. NOD2 [GZW⁺²³]. nodavirus [GYN⁺²⁴, WLTZ21]. Nodular [CTP⁺²³, BTP⁺²⁴]. nodules [LWR⁺²⁰]. Nolandella [EBA⁺²¹]. Non [CMM⁺²⁰, HSS⁺²⁴, JAC⁺²², BDK⁺²¹, CSDS21, DDHT⁺²², HLH^{+23b}, LHTW21, LdL20, MIC⁺²⁴]. non-A-layer [HLH^{+23b}]. non-cyprinid [BDK⁺²¹]. non-destructive [CSDS21, LdL20]. non-fish-derived [LHTW21]. Non-lethal [CMM⁺²⁰, HSS⁺²⁴, JAC⁺²²]. non-pathogenic [MIC⁺²⁴]. non-tilapine [DDHT⁺²²]. Nonstructural [LLJ⁺²¹]. normal [PKF⁺²¹]. North [SVO⁺²², AFKK22, DHF⁺²², TBMP23]. Northeast [SdSNK⁺²²]. Northeastern [BTP⁺²⁴, CTP⁺²³]. northern

[KNG⁺²², MHH23, MCP⁺²², NKZ⁺²⁰]. Norway [DOW⁺²², GOG⁺²¹, JQT20, MNB⁺²⁴, MFP21, MHH23, PBF⁺²¹, WJPS21]. Norwegian [AMJ⁺²¹, DWK⁺²², LEV⁺²⁰, OSM22a, RØLW23, RCG22, RGS⁺²², SSP⁺²³, SNT⁺²², TBK⁺²⁰]. Nothobranchius [DŽR⁺²¹]. notothenioid [QGG⁺²¹, SDMO⁺²⁰]. Novel [HPR⁺²², LKD⁺²⁴, MHYW22b, PGH⁺²¹, PRHW21, ASG⁺²², BMK⁺²⁰, DYPN22, GKTC⁺²¹, HHW⁺²⁴, HSG⁺²¹, LCCC22, LXW⁺²¹, Li23, LDC⁺²², MPP20a, PTP⁺²³, SSP⁺²³, SLY⁺²⁴, WSW⁺²⁰, Wel20, YCL⁺²¹, ZWZ⁺²⁰]. NP [TASP⁺²⁰]. NS26 [LLJ⁺²¹]. nucleic [IKT⁺²³, YDM⁺²¹]. nucleoprotein [AKR⁺²¹, TASP⁺²⁰]. Nucleospora [KMH⁺²¹]. nucleotide [KSY⁺²³, SNY⁺²¹]. number [YY24]. numbers [PBF⁺²¹]. nylon [ORV⁺²⁴, VRC⁺²²].

O. [PPT⁺²⁰]. O1 [Wel20]. O1-specific [Wel20]. O1a [FEMMI⁺²³]. O1b [AABB23]. obscure [SLH⁺²⁴]. obscurus [FLH⁺²¹, KQW⁺²¹, QFW⁺²³, SLH⁺²⁴]. observation [YWZ⁺²¹]. Observations [OSM^{+22b}]. observed [KAS⁺²⁴, VDC20]. Occurrence [MNB⁺²⁴, MHH23, PDG⁺²⁴, BAS⁺²², IVR⁺²³, JDA⁺²⁰, Roh22, SAB⁺²²]. occurring [JLM⁺²⁰]. ocellatum [LZC⁺²⁴, ZHL⁺²¹]. ocellatus [dRRRPSR⁺²¹]. Ochroconis [LWK20]. ocular [SGR^{+20a}]. oedema [ABBP24, BPA⁺²¹, MPP^{+20b}]. officinalis [JRZ⁺²²]. OH [ZWB⁺²³]. oil [POS⁺²⁰, TR23]. oils [ÖTG22, SMP^{+22a}]. oleoresin [MSF⁺²⁰]. olivaceus [CLC⁺²², LFZ⁺²¹, SJK⁺²¹]. olive [CLC⁺²², SJK⁺²¹]. OMP [TSV⁺²²]. OmpA [BCT^{+20b}]. OmpR [DZQ⁺²²]. OmpU [ZWZ⁺²⁰]. OmpU-A-II [ZWZ⁺²⁰]. OMV [EBAH24]. on-site [YDM⁺²¹]. Oncorhynchus [AMJ⁺²¹, AWF22, BAM⁺²³, BIK⁺²¹, BZQV21, BTP⁺²⁴, ELB21, FEMMI⁺²³, GSS⁺²¹, HSM⁺²², HHJ⁺²¹, JØM⁺²⁰, JKM⁺²⁰, KBG⁺²³, KKBL21, LHH⁺²², LAH21, LFSB⁺²¹, LPL22, LFP⁺²⁴, MIC⁺²⁴, NKS⁺²¹, NPP⁺²⁴, NLPM⁺²¹, ÖTG22, PYD⁺²², PPT⁺²⁰, QGG⁺²¹, RFN⁺²³, SST⁺²², SM21, TBKY20, VIB⁺²¹, VWE⁺²³, öTTS20]. Onion [öTTS20]. onites [ÖTG22]. ontogenic [TCC⁺²⁴]. oomycete [NTB⁺²⁴]. Oomycota [MIK⁺²⁴]. Oplegnathus [ENS⁺²³, LZK⁺²³]. Opportunities [SAAB⁺²¹]. optimal [FSFS⁺²⁰, RKC⁺²³]. Optimization [DMB⁺²¹, GZL⁺²¹]. optimized [CDJ⁺²³, TZL⁺²²]. oral [DXD⁺²¹, MMTD⁺²¹, RKC⁺²³, ZLWL23]. orally [CLC⁺²², NRKK21, RGT⁺²³]. orange [DXL^{+20a}, NGC⁺²³, ZWB⁺²³]. orange-spotted [DXL^{+20a}, NGC⁺²³, ZWB⁺²³]. Orchitophryidae [LLR⁺²⁰]. ordalii [EBELIAH20, HSH⁺²⁰]. oregano [ÖTG22]. Oreochromis [AMM⁺²², BHEM21, DDH⁺²², DLS⁺²¹, DHSK⁺²¹, DSD⁺²², ESEI20, HBRN24, KAS⁺²⁴, LCTC20, LHC⁺²², MKT⁺²¹, NKZ⁺²⁰, PDL⁺²³, PDG⁺²⁴, PTK⁺²¹, PSKW22, PPWC20, RCC⁺²¹,

SLPF⁺²⁰, SWC21, XFL⁺²¹, YSW⁺²², YY24, ZSL^{+24a}, NHG⁺²³].
 ORF121 [GZZ⁺²²]. ORF149 [MLGRF⁺²⁰]. ORF23 [CLF⁺²²].
 ORF25 [ZHL⁺²²]. ORF3 [YLC⁺²¹]. ORF63 [ZHL⁺²²]. ORF72
 [WWK⁺²⁰]. organism [JBB⁺²⁴]. organisms [MIK⁺²⁴]. Organs
 [Muf23]. oriental [DYPN22]. orientalis [PPWC20]. Origanum
 [ÖTG22]. origin [CTOH20]. originating [VPW⁺²¹]. ornamental
 [SBS⁺²²]. orthomyxovirus [SRT⁺²¹]. orthoreovirus [MNB⁺²⁴,
 MBJ20, SKR⁺²⁰, TMM⁺²⁴, PVC20, PPT⁺²⁰, WHL⁺²⁰].
 orthoreovirus-1 [MNB⁺²⁴, SKR⁺²⁰]. Oryzias [YWZ⁺²¹]. osculatum
 [BRCI23]. osmoregulatory [KKK⁺²³]. Osphronemus
 [GSJ⁺²⁰, SRP⁺²¹]. Osteichthyes [SBVC21]. osteoblastic [SVP⁺²¹].
 Osteoglossum [LS24]. osteosarcoma [SVP⁺²¹]. Ostrea
 [BWH⁺²⁰, BHT⁺²⁰]. other [TNB⁺²², YTH⁺²⁴]. outbreak
 [CdPM⁺²¹, FMP⁺²¹, IVR⁺²³, LWR⁺²⁰]. Outbreaks [PSH⁺²⁰,
 AMB⁺²², GVB⁺²¹, MPP^{+20b}, PTMC22, SZH⁺²², ÚPZ⁺²³].
 outcomes [SKS⁺²⁴]. Outer
 [BCT^{+20b}, EBELIAH20, EBAH24, ZWZ⁺²⁰]. Ovarian
 [BBS⁺²⁰, CZMP21]. ovary [FSW⁺²¹]. overcome [LHTW21].
 overproduction [AHSB⁺²²]. Ovicidal [SMP^{+22a}]. Oxford
 [BRWC23]. Oxford-Nanopore [BRWC23]. oxidase [FSW⁺²¹].
 oxidative [BCT^{+20a}, SYKC23]. oxide [THW⁺²²].
 oxide-DNAzyme-based [THW⁺²²]. oxytetracycline
 [IMAH21, MCM⁺²³]. ozonation [TPSJS20b]. Ozone [DLS⁺²¹].

P60 [HCW⁺²⁰]. Pacifastacus [BBD⁺²²]. Pacific [BTN⁺²¹, HSH⁺²⁰,
 LXW⁺²¹, TPSJS20a, TPSJS20b, WSW⁺²⁰, WGE⁺²⁴]. Paddlefish
 [OHL⁺²⁰]. Paenibacillus [YJL^{+23a}]. paeoniflorin [HLpSC22]. pages
 [RM20]. pagrosomi [CRWC22]. pallasii [HSH⁺²⁰]. palm [NSTS24].
 Pampus [JZW⁺²³, ZHL⁺²¹]. pan [SCAH22]. pan-genomic
 [SCAH22]. pancreas [DSD⁺²², NKö⁺²¹, RTA21]. pancreatic
 [MPMB⁺²⁰, TBKY20]. Pangasianodon
 [DXD⁺²¹, PNØ⁺²¹, PØN^{+21a}, PØN^{+21b}, PRC20]. pansteatitis
 [SLPF⁺²⁰]. pansteatitis-affected [SLPF⁺²⁰]. paper [SNSP⁺²³].
 papilloma [SGU⁺²¹]. papilloma-like [SGU⁺²¹]. parahaemolyticus
 [GWL⁺²¹, LWT⁺²², MWH⁺²¹, NSTS24, WCT⁺²⁰, WGE⁺²⁴,
 ZSL^{+24a}, ZGC⁺²²]. Paralichthys [CLC⁺²², LFZ⁺²¹, SJK⁺²¹].
 paramamosain [XZS⁺²³]. parameter [AEE⁺²³]. parameters
 [CMLK⁺²², JMA⁺²², MMTD⁺²¹, PSED⁺²⁰, SMP⁺²⁰, WMS21,
 dCJBG22]. Paramoeba [TKB⁺²¹]. parasite
 [BKM21, CRWC22, DWK⁺²², LNK⁺²¹, LKV⁺²³, MNPS23,
 SCV⁺²⁰, SCRS⁺²³, WBV⁺²⁰, dAMHdOCF⁺²³]. parasites
 [LZZ⁺²³, MSF⁺²⁰, MCA⁺²⁰, NPP⁺²⁴, VKK⁺²²]. Parasitic
 [YK21, BRCI23, CVDB⁺²¹, HRR⁺²⁴, HHZ⁺²³, JØM⁺²⁰, LHH⁺²²,
 MPF⁺²⁴, NKS⁺²¹, NLH⁺²⁰, TZL⁺²²]. parasitica

[ELS⁺23, FSS⁺21, MGG22, öTTS20]. parasitism [KKC⁺23]. parasitizing [KSI⁺20, KBMD21]. parauberis [Roh22]. partial [MPS⁺22]. particular [RCB⁺22]. partners [MLGRF⁺20]. parvovirus [LCCC22, PYT⁺22, YTS22, ZZF⁺23, DSD⁺22]. Pasteurella [KKL⁺22, SRE⁺21]. pathobiome [PPDG⁺22]. pathogen [AANY23, AHSCEBI23, CLH⁺21, EBELIAH20, FdSB⁺22, GPC22, IMAH21, LAH21, LXW⁺21, PTMC22, SCALIAH23, XFL⁺21]. pathogen-free [FdSB⁺22]. Pathogenesis [CCP⁺21, Din21, FMH⁺22, LHC⁺22]. Pathogenic [SMD⁺20, SRLARG24, WLH⁺20, CMLK⁺22, DCB20, DLS⁺21, LHLS20, MQK⁺20, MIC⁺24, PCWC20, SCRS⁺23, VLMS⁺20, ZYS⁺24, ZCY⁺23]. Pathogenicity [NGC⁺23, CCY⁺23, CTOH20, CZJ⁺23, CCL⁺24, Cow20, HWZ⁺21, JLH⁺21, LS24, NRY⁺23, PPWC20, SWC21, YZL⁺23, ZTY⁺22]. pathogens [ASA⁺20, DBPH21, HLW⁺23, LEV⁺20, SKO21, YJL⁺23b, ZWZ⁺20, ZLS⁺21]. Pathological [IAO20, CVFRM⁺23, MBF⁺23, SMC⁺22, XXX⁺24]. Pathology [AGR⁺22, AONDO24, ADAO22, GKU21, GKAS23, KB21, MBS21, ØSH⁺22, PRHW21, SPKS⁺20, SKS⁺24, WBV⁺20]. pathway [CCV⁺24, DXL⁺20a, HWM⁺24, OBSH24, WCT⁺23a, ZYS⁺24]. pathways [LFL⁺21]. pattern [LDM⁺20]. Patterns [OSM22a, TCC⁺24, GOG⁺21, IMAH21, KBR⁺22, PNAS22]. PCR [CQG⁺21, GKTC⁺21, GXL⁺24, HSS⁺24, HHZ⁺23, IPC⁺24, JSZ⁺23, MMW⁺22, MJX⁺23, NK22, NLR21, PS23, SCALIAH23, SKAS⁺22, SRLARG24, TCS21, YTS22, ZGC⁺22, ZZF⁺23]. PCR-based [ZZF⁺23]. PCR-RFLP [NK22]. pearl [SAKC20]. Pectinatella [SMD⁺20]. Pediococcus [LKP⁺22]. PEG [DZJ⁺21]. PEG-modified [DZJ⁺21]. pelagic [MCA⁺20]. Pelodiscus [CRP⁺21, XXX⁺24]. penaei [CCCC23]. Penaeus [BLL23, Cow20, FMK⁺21, LDR⁺22, LCCC22, LXW⁺21, LDO⁺21, MWH⁺21, QCZ⁺22, RRK⁺23, SAB⁺22, WSW⁺20]. pentosaceus [LKP⁺22]. peptidase [HCW⁺20]. peptide [HHW⁺24, HLH⁺23b, IKT⁺23]. peptides [PLS⁺22]. peracetic [TPSJS20a]. Perca [KSI⁺20, SMP⁺20]. perch [JPC⁺21, KSI⁺20, MWY⁺22, PSPP⁺22, SMP⁺20]. percid [PSPP⁺22]. Perciformes [MRM21]. Perciformes-Gobiidae [MRM21]. perezii [GXW⁺23]. performance [FCH⁺22b, PØN⁺21b]. performed [BLJ⁺21]. performing [GIS⁺21]. perfringens [BZP⁺22]. peri [LFP⁺24]. peri-vertebral [LFP⁺24]. Perkinsus [BCT⁺20a]. permeability [HLH⁺23b]. permease [TCS21]. peroxide [VPW⁺21, WSS⁺20]. Perry [BME⁺20, EMH⁺22]. persist [DHSM⁺20]. Persistence [YPT⁺22]. Peru [FEMMI⁺23, VLMS⁺20]. perurans [BHS⁺21, CMM⁺20, EBA⁺21, LHTW21, TKB⁺21, WRMT24].

perurans-induced [EBA⁺21]. pet [DBDSP20]. petauri [AOT22].
 Peters [SLPF⁺20]. petterae [ADAO22]. PFGE [RCS⁺22].
 Phaeohyphomycosis [GMK⁺21, ACGDO⁺21, PAS⁺21]. phage
 [DXD⁺21]. pharmacokinetic [CMLK⁺22]. Pharmacokinetics
 [RKC⁺23, RCC⁺21]. phase [GOG⁺21, JQT20]. phases [FMH⁺22].
 Phenotype [SWC21, WZC⁺24]. Phenotypic
 [LS24, LWL⁺24, MLL⁺22, MIC⁺24, NKZ⁺20, RCB⁺22,
 AHSCEBI23, GPC22, GLS⁺21, KaVDH⁺21, TSC⁺23]. phenotyping
 [RCS⁺22]. philander [IAO20]. Philippines [LCTC20]. phoP
 [SOE⁺21]. phoQ [SOE⁺21]. phospholipase [XQZ⁺22]. phospholipid
 [HLH⁺23b]. Photobacterium [ESEI20, PCWC20, WSW⁺20].
 Phylogenetic
 [MPMB⁺20, PBT⁺23, RCW⁺23, GKTC⁺21, HAK⁺20, TIK⁺22].
 phylogenetics [KB21]. Physalia [MBS21]. physalis [MBS21].
 physiological [LDO⁺21, ZWB⁺23, dCJBG22]. physiology
 [SGR⁺20b]. Phytochemical [NSTS24]. phytogetic [SVP⁺24]. PI3K
 [ZZS⁺24]. PI3K-AKT [ZZS⁺24]. picornavirus [LDC⁺22]. pilchard
 [SRT⁺21]. Pimephales [LL21]. pindani [SHS⁺22a]. Pinpointing
 [VDD⁺20]. piperine [WYR⁺23]. PirAB [BGZW22]. pirarucu
 [dAMHdOCF⁺23]. piRNAs [ZDZZ22]. piscicida [AGR⁺22,
 BRWC23, CLS⁺22, HWM⁺24, LTW⁺21, LPGA⁺21, LPGW⁺22,
 NLPM⁺21, PCWC20, Roh22, SOE⁺21, SGW⁺22, YMC⁺21].
 piscidin [PLS⁺22]. Piscine [SBS⁺22, MNB⁺24, MBJ20, MLM⁺20,
 SMY⁺22, TMM⁺24, PvcG20, PPT⁺20, SKR⁺20, WHL⁺20].
 Piscirickettsia [BFC⁺23, DMH⁺21, FVC⁺21, LGP⁺20, LAH21,
 LRGAH21, LGJ21, OCS⁺23, ORV⁺24, QGG⁺21, SVP⁺24,
 SDMO⁺20, VBL⁺23, VRC⁺22, ZVB⁺21]. piscirickettsiosis
 [JLM⁺20]. piscisicarius [CCP⁺21]. piscium [SCALIAH23]. pkh2101
 [AANY23]. plagiosum [MAG24]. plague [SFKB⁺20]. planktonic
 [TBB⁺21]. plant [LXW⁺20, ZYH⁺23]. plasmid [AANY23].
 plasticity [GLS⁺21]. platensis [BAM⁺23]. platform [SSMC22].
 platforms [NAaS⁺22]. play [XQZ⁺22]. plecoglossicida
 [HWZ⁺21, JLH⁺21, LWR⁺20, SJL⁺23, YZL⁺23]. Plecoglossus
 [THH⁺21]. plerocercoids [APS23]. plumbagin [HSH⁺22]. PMCV
 [MR23]. pneumoniae [LWL⁺24]. Poaceae [POS⁺20]. pocket
 [TASP⁺20]. Poecilia [Li23, PK24, SLY⁺24]. point
 [CMM⁺20, SZH⁺22]. point-of-care [CMM⁺20]. Polish [MPMB⁺20].
 polyculture [DDHT⁺22]. polyethylene [ORV⁺24]. polymerase
 [FCH⁺22a, QWL⁺21, SPS23, SMY⁺22, TBK⁺22, WML⁺21,
 WCT⁺23b]. polymorphic [CGA⁺20]. polymorphism
 [KSY⁺23, SNY⁺21]. polymyxa [YJL⁺23a]. Polyopisthocotylea
 [LFSB⁺21]. Polypodium [OHL⁺20]. polysaccharides [LDW⁺23].
 polyunsaturated [HLH⁺23b]. pomfret [JZW⁺23, ZHL⁺21]. pompano
 [ASG⁺22, NRY⁺23, YTH⁺24]. POMV [SRT⁺21]. pond

[HBRN24, XZS+23]. pond-cultured [XZS+23]. ponds
 [MWH+21, NKZ+20, QCZ+22]. population
 [MPP20a, PSED+20, SBVC21, dYdRFF+23]. populations
 [BAM+23, GRM+23]. Portunidae [XZS+23]. Portunus
 [LLR+20, XZS+23]. positive [DOW+22, WGE+24]. possesses
 [HHW+24]. possible [BTN+21, SPKS+20, MLHD+23]. post
 [FEH+22, MNB+24]. post-mortem [FEH+22]. post-smolt
 [MNB+24]. Potential [ABBP24, CCY+23, LDO+21, ABM+21,
 AFKK22, AABB23, BCT+20b, BHEM21, BRWC23, CLS+22,
 GYN+24, GRM+23, HSH+22, LFL+21, MCA+20, PEś+20, QST+21,
 SOE+21, SFKB+20, WYR+23, XQZ+22, ZSL+24a]. potentially
 [YGR+24]. pp [FM23]. prawn [ABA+23, DYPN22, TAK+21].
 praziquantel [RGT+23]. prebiotic [OGR+24]. predators [SFKB+20].
 predicting [FK21]. Preetham [FM23]. preference [KKBL21].
 preferences [BONB20]. pregelatinized [MCM+23]. Preliminary
 [JLH+21]. presence [PAH+22]. presentation [DXL+20a, MBF+23].
 presmolt [PBF+21]. prespawn [NPP+24]. Press [FM23, RM20].
 pressure [YK21]. Prevalence [MHP+20, QRTD+22, WBV+20,
 ZGL+20, CTP+23, QCZ+22, RBM+22, SRLARG24, SdSNK+22].
 prevalent [SGU+21]. Prevention [ÖTG22, öTTS20, HB20, SZH+22].
 primarily [SNT+22]. primary
 [ABBP24, AMB+22, GSJ+20, NKö+21, SGR+20a]. prime
 [DSD+22]. priming [PSV+21]. principal [LLJ+21, SCAH22]. probe
 [KDS+21, ILWC+24, PTP+23, YTS22]. probe-based
 [ILWC+24, PTP+23, YTS22]. probiotic
 [AABB23, OGR+24, VRS+24]. Probiotics
 [PDL+23, ABA+23, YYS+22]. Procambarus
 [BAT+24, HSG+21, SCX+21, ZWX+22, ZLZ21]. procedure
 [GZL+21]. process [CFGCCE21, SNSP+23]. processing [TZL+22].
 Procypris [LWL+24]. produce [EBAH24]. product [YYS+24].
 Production [ZDF+23, AHSCEBI23, GOG+21, JQT20, LDR+22,
 LHTW21, MBJ20, SAAB+21]. profile [SMD+20]. profiles
 [MBR+22, ZDZZ22]. profiling
 [AMM+22, HBRN24, JPC+21, KBG+23]. progeny [WZG+20].
 Progression [SKAS+22]. proliferation [LHH+22]. proliferative
 [LNK+21, RSPB22, SPM+20]. promelas [LL21]. promising
 [ZMZ+22]. promoter [YLC+21]. promotes [LKP+22]. prop
 [FdSB+22]. propagating [MSB+21]. propagation
 [GSJ+20, KSM+21]. properties [SGR+20b]. prophenoloxidase
 [TAK+21]. prophylactic [KDHS+23, ZZL+21]. proPO [TAK+21].
 Proposed [GIS+21]. protease [AAZR+20]. protect [XJM+21].
 protection [BMK+20, MPS+22, NRKK21, SLA+20]. Protective
 [DXD+21, YGZ+22, CLC+22, HHW+24, LPGW+22, NRC+23,
 SMY+24, ZLWL23, ZZL+21]. protein

[AHSB⁺²², BCT^{+20b}, GYN⁺²⁴, HBRN²⁴, LGH⁺²¹, LLJ⁺²¹, LYF⁺²¹, MPS⁺²², MHA⁺²⁰, MLGRF⁺²⁰, NLL⁺²¹, PHS⁺²⁰, SCAH²², SYKC²³, WKL⁺²², WWK⁺²⁰, ZWZ⁺²⁰]. protein-10 [MHA⁺²⁰]. proteinase [IFI⁺²¹]. proteinases [IFIZ²²]. proteins [BGZW²², CdPM⁺²¹, FVC⁺²¹, HSM⁺²², NRKK²¹, QST⁺²¹, ZLZ²¹]. Proteocephalus [IFIZ²²]. proteolytic [FVC⁺²¹]. proteolyticus [ZHL⁺²³]. Proteomic [AHSB⁺²², CdPM⁺²¹, LHLS²⁰, QST⁺²¹, ZLZ²¹]. protocol [CDJ⁺²³, GIS⁺²¹]. provided [IHK⁺²²]. provides [LFG⁺²³, QST⁺²¹]. Prudhoe [MDAO²²]. Prussian [KKH⁺²⁴]. PRV [PPT⁺²⁰, TMM⁺²⁴]. PRV-1 [PPT⁺²⁰]. PRV-2 [TMM⁺²⁴]. Pseudocapillaria [NLH⁺²⁰, SSM⁺²⁰, SLK⁺²³]. Pseudocaranx [MAK⁺²³]. Pseudocrenilabrus [IAO²⁰]. Pseudoloma [FdSB⁺²², MVW⁺²⁰, SKAS⁺²²]. Pseudomonas [HWZ⁺²¹, JLH⁺²¹, LWR⁺²⁰, SJL⁺²³, VFR⁺²³, WHK⁺²³, YZL⁺²³]. Pseudoparamoeba [EBA⁺²¹]. pseudoshottsii [MHA⁺²⁰]. Pseudoterranova [AFKK²², NAPP²⁴]. psychrophilum [AHTCDI²⁰, AHBE⁺²⁰, AWF²², BMK⁺²⁰, BMJ⁺²¹, BMSC²¹, CVFRM⁺²³, HKB⁺²², HSM⁺²², IVR⁺²³, KKBL²¹, LPL²², MIR⁺²², VFR⁺²³]. psychrophilum-associated [BMJ⁺²¹]. Pterapogon [KSG⁺²³]. Pterygoplichthys [DDH⁺²²]. public [SBVC²¹]. PUFAs [HLH^{+23b}]. puffer [LJK⁺²⁴, SLH⁺²⁴]. pufferfish [FLH⁺²¹, KQW⁺²¹, QFW⁺²³]. pulse [RCS⁺²²]. pulse-field [RCS⁺²²]. punctatus [AGR⁺²², KNG⁺²², LKD⁺²⁴, LZK⁺²³, OGR⁺²⁴, SLA⁺²⁰, YGR⁺²⁴]. Puno [FEMMI⁺²³]. Puntigrus [CCP⁺²¹]. Purification [EJH⁺²³]. purposes [PTBSF²²]. putative [GKU²¹, MLGRF⁺²⁰]. putatively [RGS⁺²²]. PVN02 [DXD⁺²¹]. pyloric [ZDF⁺²³]. Pyrococcus [WCT^{+23b}]. pyroptosis [ZBL⁺²³].

qPCR [AMJ⁺²¹, DMH⁺²¹, GWF⁺²², JAC⁺²², LGP⁺²⁰, ILWC⁺²⁴, PTP⁺²³, RGS⁺²², SLK⁺²³, SKR⁺²⁰, SLE⁺²⁰, SMP^{+22b}, WRMT²⁴]. QTL [JØM⁺²⁰]. quality [PTMC²²]. Quantification [BMSC²¹, JSZ⁺²³, MPF⁺²⁴, OKL⁺²², TCS²¹]. Quantifying [JMA⁺²², LYC⁺²⁰]. Quantitative [JØM⁺²⁰, NLR²¹, TZL⁺²², CQG⁺²¹, HHZ⁺²³, SMY⁺²², YTS²², ZLZ²¹]. Quebec [BSS⁺²⁰]. Quinoline [LYZ⁺²²]. quinones [VBL⁺²³]. quorum [LRGAH²¹, WGE⁺²⁴].

rA7 [LFL⁺²¹]. Radiological [KDR⁺²²]. Rafinesque [LL²¹]. Rahnella [LHLS²⁰]. Rainbow [öTTS²⁰, AMJ⁺²¹, AKR⁺²¹, AWF²², BAM⁺²³, BIK⁺²¹, BZQV²¹, BTP⁺²⁴, CTP⁺²³, EBAH²⁴, ELB²¹, FEMMI⁺²³, GVB⁺²¹, HSM⁺²², HHJ⁺²¹, JØM⁺²⁰, JKM⁺²⁰, KBG⁺²³, LFSB⁺²¹, LJHH²³, LPW⁺²⁰, LPL²², MIC⁺²⁴, OSM^{+22b}, ÖTG²², PYD⁺²², PPT⁺²⁰, QGG⁺²¹, SM²¹, SMG⁺²³,

TBKY20, VIB⁺²¹, VWE⁺²³, VFR⁺²³, YZM⁺²¹]. Rana [TSC⁺²³].
 ranavirus [GWF⁺²², JSZ⁺²³, SVO⁺²², ZFC⁺²³, ZDF⁺²³]. range
 [GLS⁺²¹, NNC⁺²³, TBMP23]. Rapid
 [BHT⁺²⁰, CGA⁺²⁰, DDTG⁺²¹, FCH^{+22a}, LHH⁺²², LCW⁺²⁴,
 ZHY⁺²¹, CCG24, HZFT21, PTK⁺²¹, PYT⁺²², PDZ⁺²², QWL⁺²¹,
 SSMC22, TBB⁺²¹, WCT⁺²⁰, YLW⁺²¹]. rare [TBB⁺²¹]. RAS
 [OSM^{+22b}]. rates [NKS⁺²¹]. Raton [FM23]. ray
 [DYN⁺²⁰, EGRD22]. reaction [SPS23, SMY⁺²²]. Reactor
 [VRC⁺²⁰]. Real [SKR⁺²⁰, GWF⁺²², GXL⁺²⁴, HSS⁺²⁴, HHZ⁺²³,
 LCW⁺²⁴, MSB⁺²¹, MMW⁺²², QWL⁺²¹, SRLARG24, TCS21].
 Real-time [SKR⁺²⁰, GWF⁺²², GXL⁺²⁴, HSS⁺²⁴, HHZ⁺²³,
 LCW⁺²⁴, MSB⁺²¹, MMW⁺²², QWL⁺²¹, SRLARG24, TCS21].
 reared [BFH⁺²³, DŽR⁺²¹, FK21, JLM⁺²⁰, MHP⁺²⁰, MCP⁺²²,
 PDL⁺²³, QRTD⁺²², SAB⁺²²]. rearing
 [CLH⁺²¹, FCH^{+22b}, VSODB21, YPT⁺²²]. reasons [YCS⁺²¹].
 reassortant [KPC⁺²²]. recA [OKL⁺²²]. receptor [YGC⁺²⁰].
 receptors [CLH⁺²¹]. recirculating [BTN⁺²¹]. recirculation
 [QRTD⁺²², TPSJS20a, TPSJS20b]. recognition [WWW⁺²¹].
 Recombinant [NRKK21, LFL⁺²¹, TSV⁺²², XJZ⁺²², ZSG⁺²³].
 recombinase [CCG24, FCH^{+22a}, GWF⁺²², QWL⁺²¹, TBK⁺²²,
 WML⁺²¹, WCT^{+23b}]. recombinase-aided [CCG24, GWF⁺²²].
 recombination [CGA⁺²⁰]. record [NAPP24]. recovered
 [LCTC20, SLY⁺²⁴, VIB⁺²¹]. Recovery [LZX⁺²³, CVDB⁺²¹]. Red
 [BFH⁺²³, ENS⁺²³, GVB⁺²¹, GSS⁺²¹, BRR⁺²³, BAT⁺²⁴,
 CRWC22, GKU21, IHK⁺²², KDS⁺²¹, KB21, LMJ⁺²⁴, PSKW22,
 SCIAH21, VDC20, XKF⁺²², dRRRPSR⁺²¹, OSM^{+22b}, WAF⁺²¹].
 Rederivation [FdSB⁺²²]. redox [YGC⁺²⁰]. reduced [BTN⁺²¹].
 reduces [BKM21]. reducing [WGE⁺²⁴]. reduction [LXZ⁺²¹].
 reference [CGK23, MBN⁺²², RCB⁺²²]. Regan [SCV⁺²⁰, SBB21].
 region [CGA⁺²⁰, SMD⁺²⁰]. registrations [PNAS22]. regulate
 [FZC⁺²³]. regulated [CCV⁺²⁴]. regulates [CLF⁺²², GWL⁺²¹].
 regulating [LFZ⁺²¹, YMC⁺²¹, ZTY⁺²²]. regulation
 [BMSC21, LFL⁺²¹, REB⁺²⁰, XKF⁺²², YCC⁺²¹]. regulator
 [LLJ⁺²¹, WZC⁺²⁴]. regulators [MQK⁺²⁰]. related
 [CTOH20, EBBIAH21, ENS⁺²³, JMA⁺²², MPA⁺²¹, NLL⁺²¹,
 ØSH⁺²², RRK⁺²³, RKL⁺²⁰, TNB⁺²²]. relationship [PTMC22].
 relative [SMP⁺²⁰]. Remembering [Now21]. Renibacterium
 [AHSB⁺²², EBBIAH21, GIS⁺²¹, JAC⁺²², JBG⁺²³, MSZV⁺²³,
 PAH⁺²², RFN⁺²³, SCAH22]. reovirus [LLJ⁺²¹, YLW⁺²¹].
 replicated [PNØ⁺²¹]. replication [CLF⁺²², FZC⁺²³, LLJ⁺²¹,
 NKö⁺²¹, TR23, WYR⁺²³, ZHL⁺²², ZWX⁺²²]. report
 [BAS⁺²², CRWC22, CCL⁺²⁴, DGB⁺²², GVB⁺²¹, LHLS20,
 PPDG⁺²², SAB⁺²², VIB⁺²¹, VDC20, XZS⁺²³, ZAG⁺²⁰]. represses
 [OBSh24]. reproductively [PZP⁺²⁰]. required [SJL⁺²³]. rerio

[APK⁺²³, AHBE⁺²⁰, FdSB⁺²², JW22, KSS⁺²⁰, KMH⁺²¹, KH20, MSB⁺²¹, MVW⁺²⁰, PKF⁺²¹, SSM⁺²⁰, SKAS⁺²², SLK⁺²³, WLTZ21]. Research
 [NSP20, DBPH21, JW22, JLM⁺²⁰, KSS⁺²⁰, NLH⁺²⁰, WSW⁺²⁰]. resembling [VDC20]. reservoir [BDK⁺²¹, LHH⁺²²]. reservoirs [KB21, PEś⁺²⁰, RB24]. Resistance
 [AANY23, MGG22, AWF22, BAM⁺²³, BIK⁺²¹, CZM⁺²², DBDSP20, DXL^{+20b}, HLH^{+23b}, JØM⁺²⁰, KDHS⁺²³, LS24, LPL22, MWH⁺²¹, MR23, NRC⁺²³, OGR⁺²⁴, PDL⁺²³, PØN^{+21a}, QCZ⁺²², RBM⁺²², YGR⁺²⁴, YJL^{+23a}]. resistant [DLS⁺²¹, HHW⁺²⁴, QCZ⁺²²]. resolution [CSVG⁺²²]. resonance [LFP⁺²⁴]. Resource [SSM⁺²⁰]. response
 [ABA⁺²³, BFC⁺²³, CLH⁺²¹, CZM⁺²², DZJ⁺²¹, GWL⁺²¹, GZW⁺²³, HWZ⁺²¹, HSM⁺²², HWG⁺²¹, KQW⁺²¹, LKP⁺²², LFZ⁺²¹, LWL⁺²⁴, LGH⁺²¹, MPPF21, MPS⁺²², NLL⁺²¹, QFW⁺²³, SLH⁺²⁴, SMG⁺²³, SDH22, SDMO⁺²⁰, UMD22, WQL⁺²³, WSS⁺²⁰, XFL⁺²¹, YYS⁺²², ZSL^{+24a}, ZHL⁺²¹, ZHL⁺²³, ZWB⁺²³]. responses [BDK⁺²¹, BIK⁺²¹, CWB^{+20b}, CDY⁺²⁰, DWY⁺²⁰, RGS⁺²¹, XQZ⁺²², ZLY⁺²²]. restoration [LKD⁺²⁴]. restriction [LL21]. reticulata [Li23, MSF⁺²⁰, SLY⁺²⁴]. retinopathy [BPA⁺²⁰, ZMZ⁺²²]. retrieved [AHTCDI20, FEMMI⁺²³, KSD⁺²⁰]. Retrobulbar [SAKC20]. Retrospective
 [ACGDO⁺²¹, SSM⁺²⁰, DBDSP20, DVR⁺²⁰]. returning [MFP21]. reveal [XKF⁺²²]. revealed [AOT22, SGR^{+20b}, WZC⁺²⁴, LHLS20]. reveals [AHSB⁺²², DDDJ⁺²⁰, FSW⁺²¹, FMK⁺²¹, HWZ⁺²¹, JPC⁺²¹, KSY⁺²³, RCG22, SDH22, SSP⁺²³, XJM⁺²¹, YCS⁺²¹]. Reverse [KDS⁺²¹]. reversible [SST⁺²²]. Review
 [CSE21, FM23, JDA⁺²⁰, KSS⁺²⁰, Man23, Muf23, NSP20, RM20, ALDMLEM20, DVR⁺²⁰, DBPH21, EGRD22, JBP24, MBN⁺²², PTMC22, SKO21, SBD21, VRS⁺²⁴, ZGL⁺²⁰]. RFLP [NK22]. RGM2144 [VFR⁺²³]. RGNNV
 [JPC⁺²¹, KPC⁺²², LDM⁺²⁰, WLK⁺²²]. RGNNV/SJNNV [KPC⁺²²]. rhabdovirus
 [FCH^{+22a}, HZC⁺²⁴, HWG⁺²¹, LYZ⁺²², LFZ⁺²², LZX⁺²³, PSPP⁺²², XJZ⁺²², YGZ⁺²², YYS⁺²⁴, dYdRFF⁺²³]. Rhine [DHF⁺²²]. Rhomboplites [HB20]. rhythm [CCV⁺²⁴]. rice [LFZ⁺²²]. rice-field [LFZ⁺²²]. rich [YLC⁺²¹]. Richardson [GMK⁺²¹]. rickettsia [JBB⁺²⁴]. rickettsia-like [JBB⁺²⁴]. Rise [SNSP⁺²³]. risk [AEE⁺²³, AMB⁺²², CMN⁺²⁰, MIK⁺²⁴, RB24]. risks
 [BTN⁺²¹, CTP⁺²³]. Risso [PZP⁺²⁰]. River [SCV⁺²⁰, WBM21, DYPN22, NKZ⁺²⁰]. river-based [NKZ⁺²⁰]. riverine [THH⁺²¹]. rivers [DHF⁺²², LMJ⁺²⁴]. RMS [GVB⁺²¹]. RNA [HWZ⁺²¹, TASP⁺²⁰, WRMT24]. RNA-based [WRMT24]. RNA-binding [TASP⁺²⁰]. RNA-seq [HWZ⁺²¹]. RNAi [HWZ⁺²¹].

rock [ENS⁺23]. rockfish [LWK20, NK22, PAS⁺21]. rogercresseyi [BFC⁺23, GLS⁺21, JMA⁺22, MCA⁺20]. roggenkampii [LS24]. rohita [SMMM20, TSV⁺22]. Rohu [TSV⁺22]. Role [DXL⁺20a, MQK⁺20, SLH⁺24, ASNA24, ASR⁺23, APK⁺23, DPA⁺24, DZQ⁺22, VDD⁺20, WZC⁺24, YMC⁺21, ZTY⁺22, ZCY⁺23, ZYL⁺22]. roles [DYPN22, JPC⁺21, JLH⁺21, LDO⁺21, SYKC23, XQZ⁺22]. rosenbergii [ABA⁺23, GYN⁺24, MWZ⁺20, NRKK21, TAK⁺21, ZZS⁺24]. Rosette [CDJ⁺23]. rostral [KH20]. rostrata [WZC⁺24, YCL⁺21]. round [EGRD22]. routes [LDM⁺20, NGC⁺23]. RPA [LCW⁺24]. RPA-LFD [LCW⁺24]. RSIV [SNY⁺21]. RSIV-type [SNY⁺21]. rstA [ZCY⁺23]. RT [AMJ⁺21, KDS⁺21, SKR⁺20]. RT-LAMP [KDS⁺21]. RT-qPCR [AMJ⁺21, SKR⁺20]. RTGILL [SMG⁺23, LPW⁺20]. RTGILL-W1 [SMG⁺23, LPW⁺20]. RTGUTGC [SMG⁺23]. rubripes [xCqXfL⁺21, LJK⁺24]. ruckeri [AABB23, BLJ⁺21, BAM⁺23, BIK⁺21, FEMMI⁺23, RCG22, RGS⁺22, SM21, VLMS⁺20, Wel20, YZM⁺21]. Rudolphi [MFP21]. rugosum [IFI⁺21]. running [RSPB22]. Russia [SGU⁺21].

S.A [RM20]. S1 [SKR⁺20]. S3 [YJL⁺23a]. safety [BTN⁺21, MMTD⁺21]. sagittata [LFSB⁺21]. salar [AMB⁺22, BRR⁺23, BFH⁺23, BMJ⁺21, CWB⁺20b, CdPM⁺21, DPLL⁺21, DMH⁺21, FSFS⁺20, FCH⁺22b, FMP⁺21, FMH⁺22, FEH⁺22, GLS⁺21, HSS⁺24, JQT20, JBG⁺23, KBR⁺22, KDR⁺22, KKK⁺23, LMJ⁺24, LGP⁺20, LAH21, MIR⁺22, MNB⁺24, MBJ20, MLM⁺20, MBS21, MFP21, MLHD⁺23, MR23, ØSH⁺22, PBF⁺21, PRW24, RØLW23, SCIAH21, SRT⁺21, SST⁺22, SNT⁺22, SCD⁺23, TBK⁺20, UD22, UMD22, WJPS21, WAF⁺21]. salaris [MHH23]. salinity [BLL23, BTN⁺21, MWH⁺21, VSOB22]. Salmincola [HRR⁺24, LHH⁺22, NKS⁺21]. Salmo [AMB⁺22, BRR⁺23, BFH⁺23, BMJ⁺21, CWB⁺20b, CdPM⁺21, DPLL⁺21, DMH⁺21, FSFS⁺20, FCH⁺22b, FMP⁺21, FMH⁺22, FEH⁺22, GLS⁺21, HSS⁺24, JQT20, JBG⁺23, KBR⁺22, KDR⁺22, KKK⁺23, LMJ⁺24, LGP⁺20, LKV⁺23, LEV⁺20, LAH21, LFSB⁺21, MIR⁺22, MNB⁺24, MBJ20, MLM⁺20, MBS21, MFP21, MLHD⁺23, MR23, ØSH⁺22, PBF⁺21, PRW24, RØLW23, SCIAH21, SRT⁺21, SST⁺22, SVP⁺21, SNT⁺22, SCD⁺23, TBK⁺20, UD22, UMD22, WJPS21, WBB⁺21, WAF⁺21]. salmoides [BBG21, CYX⁺22, CCY⁺23, FCH⁺22a, HZC⁺24, JRZ⁺22, LYZ⁺22, PPWC20, XJZ⁺22, YGZ⁺22, YYS⁺24, ZBL⁺23]. Salmon [GRM⁺23, SST⁺22, ABM⁺21, AMJ⁺21, AMB⁺22, AHTCDI20, BHS⁺21, BRR⁺23, BFH⁺23, BMJ⁺21, BONB20, BFC⁺23, CGA⁺20, CWB⁺20b, CVDO⁺20, CVDB⁺21, CdPM⁺21, DHSM⁺20, DOW⁺22, DPLL⁺21, DMH⁺21, DGB⁺22, EBA⁺21, FSFS⁺20, FCH⁺22b, FMP⁺21, FMH⁺22, FEH⁺22, GLS⁺21,

GIS⁺²¹, HSS⁺²⁴, HPR⁺²², JQT²⁰, JBG⁺²³, JSW⁺²¹, JLM⁺²⁰,
 KBR⁺²², KDR⁺²², KKK⁺²³, KKBL²¹, LMJ⁺²⁴, LGP⁺²⁰,
 LNK⁺²¹, LHH⁺²², LFL⁺²¹, LGJ²¹, LFP⁺²⁴, MIR⁺²², MNB⁺²⁴,
 MBJ²⁰, MLM⁺²⁰, MGG²², MBS²¹, MFP²¹, MLHD⁺²³, MR²³,
 MSZV⁺²³, NKS⁺²¹, NPP⁺²⁴, NLPM⁺²¹, NKö⁺²¹, OBSH²⁴,
 ØSH⁺²², PSH⁺²¹, PBF⁺²¹, PNAS²², PRW²⁴, PPT⁺²⁰, QRTD⁺²²,
 RØLW²³, RGH⁺²², RTA²¹, SCIAH²¹, SRT⁺²¹, SRE⁺²¹, SKR⁺²⁰,
 SSP⁺²³, SNT⁺²², SCD⁺²³, TMM⁺²⁴, TBB⁺²¹, TASP⁺²⁰,
 TBK⁺²⁰, UD²², UMD²², WJPS²¹, WAF⁺²¹, WSS⁺²⁰].
 Salmon-lice [GRM⁺²³]. salmonicida [GPC²², WLH⁺²⁰, BLJ⁺²¹,
 DCB²⁰, GPC²², HRR⁺²⁴, HLH^{+23b}, KKL⁺²², LFL⁺²¹, LH²⁰,
 LFG⁺²³, PDM⁺²¹, PGH⁺²¹, VDD⁺²⁰, ZHY⁺²¹]. salmonid
 [ABM⁺²¹, AHCSCI²⁰, DWK⁺²², HRR⁺²⁴, LH²⁰, MNB⁺²⁴,
 MPMB⁺²⁰, ORV⁺²⁴, OSM^{22a}, SSM⁺²¹, SPM⁺²⁰]. salmonids
 [GOG⁺²¹, IMAH²¹, JDA⁺²⁰, PRHW²¹, RSPB²²]. salmoninarum
 [AHSB⁺²², EBBIAH²¹, GIS⁺²¹, JAC⁺²², JBG⁺²³, MSZV⁺²³,
 PAH⁺²², RFN⁺²³, SCAH²², SEL⁺²⁰, SLE⁺²⁰, SMP^{+22b}].
 salmonis [BFC⁺²³, CWB^{+20b}, DHSM⁺²⁰, DPLL⁺²¹, DMH⁺²¹,
 FVC⁺²¹, LGP⁺²⁰, LAH²¹, LRGAH²¹, LGJ²¹, MHH²³, OCS⁺²³,
 ORV⁺²⁴, PSH⁺²¹, QGG⁺²¹, SVP⁺²⁴, SDMO⁺²⁰, UD²², UMD²²,
 VBL⁺²³, VPW⁺²¹, VRC⁺²², ZVB⁺²¹]. Salvelinus
 [BMJ⁺²¹, MHH²³, SGU⁺²¹, SEL⁺²⁰]. same [IVR⁺²³]. sample
 [JBG⁺²³, TZL⁺²², ZLS⁺²¹]. samples
 [CQG⁺²¹, CSDS²¹, SPS²³, UCB⁺²¹]. sampling [JAC⁺²²].
 sandwich [LWH⁺²¹]. Saprolegnia
 [ELS⁺²³, FSS⁺²¹, MGG²², öTTS²⁰]. Saprolegniasis [ÖTG²²].
 sativum [öTTS²⁰]. Sauvage [PRC²⁰]. saxatilis [FFB⁺²¹]. scale
 [CSDS²¹, PSV⁺²¹, SAAB⁺²¹, SSMC²², SRP⁺²¹, KSD⁺²⁰].
 Scandinavian [LMJ⁺²⁴]. scanning
 [ADAO²², AONDO²⁴, MDAO²², SMMM²⁰]. Scavenger [SBD²¹].
 Schlegel [CLC⁺²², SJK⁺²¹, THH⁺²¹]. schubertii [HHW⁺²⁴].
 Sciaenops [dRRRPSR⁺²¹]. scientific [JW²²]. Scomber
 [SSK²³, SdSNK⁺²²]. scombrus [SSK²³, SdSNK⁺²²]. scophthalmi
 [OKL⁺²²]. Scophthalmus [SDH²², WMS²¹, ZLY⁺²²]. scoring
 [GSS⁺²¹]. SCPCs [NKö⁺²¹]. Screening [AABB²³, JRZ⁺²²,
 YJL^{+23a}, JXJ⁺²², KPC⁺²², LXW⁺²⁰, LdL²⁰, RGS⁺²²]. Scylla
 [MSS⁺²⁰, XZS⁺²³]. SDDV [KSD⁺²⁰, PSV⁺²¹]. sea [BONB²⁰,
 BFC⁺²³, CSDS²¹, DNN⁺²², ENS⁺²³, GLS⁺²¹, GZW⁺²³, IHK⁺²²,
 JPC⁺²¹, KPC⁺²², LDM⁺²⁰, LKV⁺²³, LEV⁺²⁰, LjY⁺²², MPF⁺²⁴,
 MFP²¹, MCA⁺²⁰, ØSH⁺²², PSH⁺²¹, PDZ⁺²², RBM⁺²², REB⁺²⁰,
 SNT⁺²², SSMC²², YK²¹, ZVB⁺²¹, DXL^{+20b}, NAPP²⁴, WAF⁺²¹].
 sea-farmed [ØSH⁺²²]. seabass
 [BBS⁺²⁰, CGK²³, NCA⁺²⁰, PTW²¹, PPWC²⁰, RKC⁺²³, SKS⁺²⁴].
 seabream [AEE⁺²³, CSGB⁺²¹, CSVG⁺²², CFGCCE²¹, FEM⁺²⁰,

FK21, LZC⁺²⁴, LDC⁺²², RGT⁺²³, ZFC⁺²³]. seafood [LWT⁺²²].
 seahorse [XQZ⁺²²]. search [SPKS⁺²⁰]. seasonal [AEE⁺²³].
 seasonality [MHH23]. Seawater [SRT⁺²¹, JQT20, MWH⁺²¹,
 MMW⁺²², TZL⁺²², TPSJS20a, TBK⁺²⁰, YY24]. seawater-adapted
 [YY24]. seawater-farmed [TBK⁺²⁰]. Sebastes [PAS⁺²¹]. sebastis
 [NK22]. Sebastiscus [LWK20]. Second [Man23]. secondary [JJZ⁺²²].
 secreted [HWC⁺²¹, MHA⁺²⁰]. secreting [CSVG⁺²²]. secretion
 [KBMD21]. Secretary [XQZ⁺²², PHS⁺²⁰, WKL⁺²²]. sectional
 [MBJ20]. seedling [SZH⁺²²]. segment [SKR⁺²⁰]. segmental
 [CGA⁺²⁰]. Selection [GYN⁺²⁴]. semi [CQG⁺²¹]. semi-quantitative
 [CQG⁺²¹]. semifasciolatus [SCS24]. semilaevis [ZDZZ22].
 senegalensis [VSODB21]. Senegalese [VSODB21]. senescence
 [NPP⁺²⁴]. sensing [LRGAH21, WGE⁺²⁴]. sensitive
 [JSZ⁺²³, LCW⁺²⁴, MJX⁺²³, NAaS⁺²², SPS23, SSMC22, THW⁺²²,
 WCT^{+23b}, WRMT24, ZZP⁺²³]. sensitivity
 [CTOH20, LGP⁺²⁰, LJK⁺²⁴, VLSM⁺²⁰]. separate [KSG⁺²³].
 septicaemia [AKR⁺²¹, AAZR⁺²⁰, ASF⁺²¹, BAM⁺²³, CCV⁺²⁴,
 DXD⁺²¹, HAK⁺²⁰, LL21, RZTV21, UCB⁺²¹]. septicemia
 [TBK⁺²²]. seq [HWZ⁺²¹]. sequence
 [CGA⁺²⁰, KSD⁺²⁰, KKBL21, QCZ⁺²², TIK⁺²²]. sequence-based
 [TIK⁺²²]. sequences [SCIAH21, SKR⁺²⁰, YLC⁺²¹]. sequencing
 [BRWC23, DDTG⁺²¹, FSW⁺²¹, FMK⁺²¹, HAK⁺²⁰]. Serbia
 [RCW⁺²³]. serial [SSP⁺²³]. Series [NSP20, AGH⁺²³, DVR⁺²⁰].
 Seriola [PZP⁺²⁰]. seriolae [CCY⁺²³, GYC⁺²², HCW⁺²⁰, HWC⁺²¹,
 JRZ⁺²², NRC⁺²³, NNC⁺²³, NGC⁺²³, WHC⁺²¹, WKL⁺²²,
 ZBL⁺²³, ZSL^{+24b}, dRRRPSR⁺²¹]. Serological
 [AHTCDI20, BDK⁺²¹]. serotype [AANY23, FEMMI⁺²³, Wel20].
 serotypes [MAK⁺²³]. serovar [BFvG⁺²³]. serrata [MSS⁺²⁰]. serum
 [CdPM⁺²¹]. settlement [UMD22]. seven [EGRD22, WMS21].
 several [GPL⁺²², LZK⁺²³]. Severe
 [BZP⁺²², KBR⁺²², PSH⁺²⁰, TSS⁺²³]. severity [EBA⁺²¹, JLM⁺²⁰].
 sex [BBS⁺²⁰]. SGIV [LXW⁺²⁰]. shape [FK21]. shark [RZTV21].
 sharks [IKT⁺²³, MAG24]. sharptooth [MDAO22]. sheath
 [BZQV21]. shell [CXC⁺²⁴]. Shewanella [PBT⁺²³]. SHK
 [EBBIAH21, FVC⁺²¹]. SHK-1 [EBBIAH21, FVC⁺²¹]. showed
 [AKR⁺²¹]. shows [LFP⁺²⁴]. shrimp
 [BLL23, BGZW22, BTN⁺²¹, CMN⁺²⁰, CZM⁺²², Cow20, FMK⁺²¹,
 HLW⁺²³, IPC⁺²⁴, LDR⁺²², LKP⁺²², LXW⁺²¹, LGH⁺²¹,
 NAaS⁺²², RRK⁺²³, SZH⁺²², TPSJS20a, TPSJS20b, WSW⁺²⁰,
 WML⁺²¹, WCT^{+23b}, WGE⁺²⁴, YDM⁺²¹, ZVYD23]. SHT
 [KAS⁺²⁴]. Siamese [SBB21]. Siberian [CVFRM⁺²³]. siderophores
 [AHSCEBI23]. sidoides [SMP^{+22a}]. sign [HHW⁺²⁴, SLA⁺²⁰].
 signal [BBD⁺²², LTW⁺²¹, TBB⁺²¹]. signalling
 [CCV⁺²⁴, WCT^{+23a}]. significantly [FMK⁺²¹]. signs

[LMJ⁺24, ZAG⁺20]. Silencing [TAK⁺21]. silver
 [JZW⁺23, LS24, ZHL⁺21]. Simple [FK21]. simplex [MFP21].
 Simultaneous [PS23, WML⁺21, ZLS⁺21]. sinensis
 [CRP⁺21, DWY⁺20, Din21, MLL⁺22, XXX⁺24, ZGL⁺20]. single
 [KSY⁺23, SNY⁺21]. Siniperca
 [GPL⁺22, HWG⁺21, LZX⁺23, MWY⁺22]. site [LYZ⁺22, YDM⁺21].
 sites [APS23, AFKK22, PSH⁺21]. situ
 [GKTC⁺21, HPR⁺22, IKT⁺23, RB24]. SJNNV [KPC⁺22]. Skeletal
 [MRM21, APK⁺23, BRR⁺23, BFH⁺23, PDZ⁺22, PKF⁺21, SKR⁺20].
 Skin [HSM⁺22, WAF⁺21, AONDO24, CSVG⁺22, CFGCCE21,
 JSW⁺21, KaVDH⁺21, LMJ⁺24, LAH21, MDAO22, MWY⁺22,
 MBS21, SZZ⁺23, SGU⁺21, VDD⁺20]. Slovak [MPP⁺20b].
 smallmouth [WBM21]. Smartphone [NAaS⁺22].
 Smartphone-compatible [NAaS⁺22]. Smith [RM20]. smolt
 [MNB⁺24]. snakehead [HHW⁺24, PHB⁺23]. snapper
 [CRWC22, GKU21, HB20]. snapshot [BONB20]. SNP [SNY⁺21].
 snubnose [ASG⁺22]. sobria [LH20]. socolofi [SHS⁺22a]. SOD
 [HWC⁺21]. sodium [dAMHdOCF⁺23]. soft [CXC⁺24, LFP⁺24].
 soft-shell [CXC⁺24]. softshell [CRP⁺21]. solani [BME⁺20]. sole
 [VSODB21]. Solea [VSODB21]. some [KKBL21]. Sophora
 [ZYH⁺23]. sore [KB21]. Sounds [JSW⁺21]. source [KPC⁺22].
 sources [AHSCEBI23, KSY⁺23]. South
 [BTN⁺24, KRS⁺20, AONDO24, CCL⁺24, DXL⁺20b, KB21,
 SMD⁺20, SLPF⁺20, ZGL⁺20]. South-East [ZGL⁺20]. south-eastern
 [KRS⁺20, KB21]. southern [GLS⁺21, VLSM⁺20, dYdRFF⁺23].
 Southwest [SRLARG24]. soya [RGS⁺21]. sp
 [BMO⁺20, DNN⁺22, EBA⁺21, JKM⁺20, KKC⁺23, KMH⁺21,
 LLR⁺20, NHG⁺23, PTBSF22, PAS⁺21, POS⁺20, PSKW22,
 SGR⁺20a, SdSNK⁺22, VBG⁺22, VFR⁺23]. spadefish [TCC⁺24].
 Spain [dYdRFF⁺23]. Sparicotyle [RGT⁺23]. sparrmanii
 [AONDO24]. Sparus [AEE⁺23, CSGB⁺21, CSVG⁺22, CFGCCE21,
 FEM⁺20, FK21, KPC⁺22, LDC⁺22, MBN⁺22, RGT⁺23]. Spatial
 [LKV⁺23]. Spatio [JQT20]. Spatio-temporal [JQT20]. SPDV
 [NKö⁺21]. special [RB24]. species
 [AGH⁺23, AHCSCI20, DDHT⁺22, DVR⁺20, GKU21, GKTC⁺21,
 LCTC20, LGJ21, MPF⁺24, NTB⁺24, OSM22a, PEś⁺20, PCWC20,
 SPM⁺20, VWE⁺23]. Specific [PYT⁺22, GZZ⁺22, KKBL21,
 SCALIAH23, SPS23, SM21, SSP⁺23, Wel20, WWK⁺20, ZGz⁺22].
 specificity [CDJ⁺23, LGP⁺20, LJK⁺24]. specimens
 [CSVG⁺22, EGRD22]. sperm [FdSB⁺22]. spermatogenic [NCA⁺20].
 spheroid [FSS⁺21]. spikes [GKAS23]. spinal
 [GPL⁺22, LFP⁺24, PSKW22]. Spinitectus [ADAO22]. spleen
 [ENS⁺23, GSJ⁺20, KSG⁺23, SRP⁺21, ZFC⁺23, ZSG⁺23]. splendens
 [SBB21]. splendidus [CTOH20]. splendidus-related [CTOH20].

splenic [PDG⁺24]. splitnose [PAS⁺21]. Spontaneous [DVR⁺20]. sportfishes [KB21]. spot [BAT⁺24, HLPSC22, SZH⁺22, SCX⁺21, SAB⁺22, TAK⁺21, WCT⁺23b, ZWX⁺22, ZLZ21]. Spotted [GZW⁺23, DXL⁺20a, DYN⁺20, LZK⁺23, NGC⁺23, ZWB⁺23]. spp [BTN⁺21, BPA⁺20, BMK⁺20, DDH⁺22, MBR⁺22, NKZ⁺20, PBT⁺23, REB⁺20, SMD⁺20, SRE⁺21, SWC21, ZAG⁺20]. sprat [NAPP24]. Sprattus [NAPP24]. spread [IHK⁺22, PSPP⁺22, PAH⁺22]. spring [DZJ⁺21, GZL⁺21, RCW⁺23, ZZL⁺21]. Sreeja [FM23]. ssDNA [GYN⁺24]. Stability [UCB⁺21]. stage [MPF⁺24, ZYB⁺23]. stages [BKM21, CVDO⁺20, MCA⁺20, TBB⁺21]. standard [CDJ⁺23]. Stannius [SAKC20]. Staphylococcus [WWW⁺21]. starch [MCM⁺23]. starch-coated [MCM⁺23]. starter [APK⁺23]. starting [SZH⁺22]. starving [BZP⁺22]. States [KRS⁺20, KB21]. status [CSGB⁺21, SM21]. step [PTP⁺23]. steric [EJH⁺23]. stimulated [CLH⁺21]. stimulates [LFA20]. stimulating [ZSL⁺24a]. stimulation [SMG⁺23]. stitch [TBK⁺20]. stock [ŘB24]. stocking [DAW⁺22, SMP⁺20]. stomach [ADAO22]. storage [FEH⁺22]. story [SRN20]. strain [BMSC21, HLH⁺23b, LS24, LJHH23, YZM⁺21, ZTY⁺22]. strains [BTP⁺24, BMK⁺20, BCT⁺20b, CTOH20, KKH⁺24, LMJ⁺24, MWH⁺21, RGS⁺22, SDMO⁺20, TNB⁺22, YCS⁺21]. stramenopilous [MIK⁺24]. strategy [ABM⁺21]. streptococcal [LCTC20]. streptococcosis [KDHS⁺23, SEL⁺20]. Streptococcus [HSH⁺22, MWY⁺20, MCP⁺22, NKZ⁺20, PDL⁺23, PHS⁺20, PTK⁺21, PTP⁺23, PTW21, PSKW22, PSH⁺20, PHB⁺23, Roh22, SWC21, TCS21, XFL⁺21, ZYH⁺23, ZHpT⁺20]. Streptomyces [YJL⁺23b]. stress [BCT⁺20a, KKK⁺23, LDO⁺21, SZZ⁺23, SYKC23, UMD22]. stressed [Roh22]. strip [HZFT21, LWT⁺22, WCT⁺20, ZZZ⁺23]. striped [DXD⁺21, DBC⁺22, FFB⁺21, MAK⁺23, PNØ⁺21, PØN⁺21a, PØN⁺21b, PRC20]. stromal [BBS⁺20]. strong [FEM⁺20, MPS⁺22]. structurally [BGZW22]. structure [BGZW22, HLH⁺23b, LGH⁺21, PRW24]. structures [AONDO24]. studies [ASG⁺22, AMS⁺24, CDJ⁺23, DMB⁺21, FSS⁺21, JLH⁺21, KPC⁺22, MSB⁺21]. Study [ŘB24, WLK⁺22, ACGDO⁺21, AONDO24, BTN⁺24, CFGCCE21, DBDSP20, JBB⁺24, KBMD21, MBJ20, ØSH⁺22, PEś⁺20, PNØ⁺21, Roh22, SHS⁺22a, SPM⁺20, TASP⁺20, TR23, WHC⁺21, WAF⁺21]. studying [JZW⁺23, LZC⁺24]. sturgeon [CMLK⁺22, GMK⁺21, MCP⁺22, PSH⁺20, RBP⁺20b]. sturgeons [BZP⁺22, CVFRM⁺23]. sub [QGG⁺21, SDMO⁺20]. sub-Antarctic [QGG⁺21, SDMO⁺20]. subclinical [CGK23, PTW21]. subcutaneous [CSGB⁺21, CSVG⁺22, RZTV21]. subdued [RGS⁺21]. Subinhibitory

[OCS⁺23]. submission [SNSP⁺23]. subsp
 [WSW⁺20, GPC22, PCWC20, WLH⁺20]. subunit
 [DZJ⁺21, GZL⁺21, JXJ⁺22, TSV⁺22, XJZ⁺22]. success [UMD22].
 successful [DGB⁺22]. suggest [GKTC⁺21]. suggests
 [CGA⁺20, GLS⁺21]. sulphate [ZMZ⁺23]. summer [AMM⁺22].
 SUMO [OBSh24]. superoxide [HWC⁺21]. supplementation
 [LKP⁺22, OGR⁺24, YGR⁺24]. supply [RB24]. surface [VRC⁺22].
 surfactant [WHK⁺23]. surrounding [SMD⁺20]. surveillance
 [DDDJ⁺20, DMH⁺21]. survivability [DLS⁺21]. Survival [ZWB⁺23,
 DZQ⁺22, MR23, PØN⁺21b, SJL⁺23, VFR⁺23, ZVYD23, ZCY⁺23].
 Surviving [IFIZ22]. susceptibilities [PNØ⁺21]. Susceptibility
 [JVM⁺20, LFZ⁺22, CMLK⁺22, DPLL⁺21, FFB⁺21, GPL⁺22,
 GIS⁺21, IMAH21, IAH22, JW22, LWK20, LZK⁺23, LGJ21,
 MLL⁺22, MBR⁺22, PØN⁺21b, SPM⁺20, ZFC⁺23]. susceptible
 [HSH⁺20, TAK⁺21]. Sustainable [FM23]. swab [FSFS⁺20]. swabs
 [HSS⁺24]. swamp [BAT⁺24]. SWCNTs [GZL⁺21]. SWCNTs-based
 [GZL⁺21]. Sweden [PAH⁺22]. swim [MNPS23]. swimming
 [LLR⁺20]. Swiss [VWE⁺23]. switching [CGA⁺20]. Switzerland
 [DBDSP20, SPKS⁺20]. sympatric [LNK⁺21]. symptom [SMC⁺22].
 symptomatic [KBG⁺23]. symptoms [TMM⁺24]. syncytial [KAS⁺24].
 syndrome
 [AMM⁺22, BTN⁺24, BAT⁺24, CdPM⁺21, FMP⁺21, FMH⁺22,
 GVB⁺21, GSS⁺21, HLPSC22, JBP24, NCA⁺20, SPKS⁺20, SZH⁺22,
 SPHM23, SCX⁺21, SAB⁺22, TMM⁺24, TAK⁺21, VDC20, WBM21,
 WCT⁺23b, ZWX⁺22, ZLZ21, OSM⁺22b]. syndromes [JSW⁺21].
 Synergistic [NHG⁺23, VRS⁺24, WQL⁺23]. syngnathid [DVR⁺20].
 Synthesis [LZZ⁺23]. system [DZQ⁺22, FSS⁺21, OSM⁺22b, SCD⁺23,
 SFKB⁺20, TPSJS20a, TPSJS20b, TASP⁺20]. systematic
 [MBN⁺22, PTMC22, ZGL⁺20]. systematization [DBPH21].
 Systemic [PAS⁺21, TSS⁺23]. systems
 [BTN⁺21, DDHT⁺22, HBRN24, LDR⁺22, LEV⁺20, MHP⁺20,
 PDL⁺23, QRTD⁺22, SAB⁺22].

T [YGC⁺20]. T-cell [YGC⁺20]. T. [NLR21]. T3SS [LTW⁺21]. T6SS
 [YZL⁺23]. T6SSs [JLH⁺21]. Tail [NRKK21, JBP24]. Taiwan
 [BRWC23, CRP⁺21, CRWC22, CCCC23, LCCC22, NRY⁺23,
 NNC⁺23, PCWC20, RCB⁺22, SWC21, TSC⁺23, YTH⁺24]. takanoi
 [GXW⁺23]. Takifugu
 [xCqXfL⁺21, FLH⁺21, KQW⁺21, LJK⁺24, QFW⁺23, SLH⁺24]. tank
 [JLM⁺20]. tank-reared [JLM⁺20]. tanks [PNØ⁺21]. Tapeworms
 [SKO21]. TaqMan [ILWC⁺24, YTS22]. tarda
 [AGR⁺22, RCB⁺22, SLH⁺24, WCT⁺23a]. target
 [DSD⁺22, ZDF⁺23]. targeting [CLF⁺22, GYN⁺24, SMP⁺22b].
 targets [CLS⁺22, QST⁺21]. Tasmanian [FCH⁺22b]. taxonomy

[LFG⁺²³]. Taylor [RM20]. technique [PDZ⁺²²]. technology [HBRN24]. tegumental [KBMD21]. teleost [DPA⁺²⁴, KH20]. Temminck [CLC⁺²², SJK⁺²¹, THH⁺²¹]. Temperature [UMD22, CLH⁺²¹, DHSM⁺²⁰, FCH^{+22b}, LWR⁺²⁰, LDO⁺²¹, LFG⁺²³, LYC⁺²⁰, PSED⁺²⁰, SMY⁺²⁴, SZZ⁺²³, VSOB22, WBB⁺²¹, WSS⁺²⁰]. temperatures [FEH⁺²²]. template [CGA⁺²⁰]. temporal [JQT20, LNK⁺²¹]. temporarily [OBSh24]. Tenacibaculosis [SNT⁺²², AHCSCI20, IAH21]. Tenacibaculum [AHCSCI20, AHSCEBI23, EBAH24, IAH21, IMAH21, IAH22, JBB⁺²⁴, NLR21, SCIAH21, SCALIAH23, SNT⁺²², VIB⁺²¹]. teratomas [PK24]. terminal [WWW⁺²¹]. terminalis [ZHpT⁺²⁰]. test [HZFT21, IPC⁺²⁴, PNO⁺²¹, WCT⁺²⁰]. tested [PØN^{+21b}]. Testicular [NCA⁺²⁰, MPP20a]. testing [CMLK⁺²², GIS⁺²¹]. tests [BLJ⁺²¹, GPC22, IAH22, JBG⁺²³]. testudineus [DDH⁺²²]. Tetracapsuloides [LKV⁺²³, OSM22a, SSM⁺²¹, WBB⁺²¹]. tetrazona [CCP⁺²¹]. Thailand [MBR⁺²², NKZ⁺²⁰, RBM⁺²², SKS⁺²⁴]. their [ASG⁺²², ASA⁺²⁰, CTOH20, CLS⁺²², DWY⁺²⁰, KKBL21, NNC⁺²³, RBM⁺²², SPM⁺²⁰]. them [TAK⁺²¹]. therapeutic [ZMZ⁺²²]. theront [YY24]. Thompson [FM23]. thou [BONB20]. threat [GRM⁺²³]. threaten [ZOZ⁺²⁰]. three [AGH⁺²³, DWY⁺²⁰, GYC⁺²², LGJ21, MAK⁺²³, OSM22a, PS23, ZWZ⁺²⁰]. throughout [MWZ⁺²⁰]. throughput [LXW⁺²⁰, WLK⁺²²]. Thunnus [WBV⁺²⁰]. Thyme [TR23]. thynnus [WBV⁺²⁰]. thyrsites [MMW⁺²²]. tiamulin [IAH22]. tiger [CCP⁺²¹, FMK⁺²¹, LJK⁺²⁴]. Tilapia [SRN20, TSS⁺²³, ALDMLEM20, AMM⁺²², BHEM21, DDH⁺²², DDDJ⁺²⁰, DDHT⁺²², DDTG⁺²¹, DLS⁺²¹, DHSK⁺²¹, DSD⁺²², ESEI20, HBRN24, KAS⁺²⁴, KDS⁺²¹, KDHS⁺²³, LCTC20, LHC⁺²², Li23, MPS⁺²², MKT⁺²¹, NHG⁺²³, NKZ⁺²⁰, NLL⁺²¹, PDL⁺²³, PHS⁺²⁰, PTMC22, PDG⁺²⁴, PTK⁺²¹, PYT⁺²², PSKW22, PPWC20, PS23, RCC⁺²¹, SLPF⁺²⁰, SPS23, SRLARG24, SWC21, XFL⁺²¹, YTS22, YYS⁺²², YSW⁺²², YY24, ZSL^{+24a}, ZZP⁺²³, AONDO24, DDHT⁺²², DHSK⁺²¹, DSD⁺²², MKT⁺²¹, TNB⁺²², YPT⁺²²]. tilapine [DDHT⁺²²]. tilapinevirus [DHSK⁺²¹, MKT⁺²¹, YPT⁺²²]. TiLV [TNB⁺²², DDDJ⁺²⁰, DDTG⁺²¹, KDS⁺²¹, TNB⁺²², TSS⁺²³]. time [FEH⁺²², GWF⁺²², GXL⁺²⁴, HSS⁺²⁴, HHZ⁺²³, LCW⁺²⁴, MSB⁺²¹, MMW⁺²², PSED⁺²⁰, QWL⁺²¹, RKC⁺²³, SKR⁺²⁰, SRLARG24, TCS21]. TiPV [DSD⁺²²]. Tissue [SM21, FYH⁺²¹, GPL⁺²², LZK⁺²³, MMTD⁺²¹, MSB⁺²¹, SPS23, ZDF⁺²³]. Tissue-specific [SM21]. tissues [HPR⁺²², LDM⁺²⁰, LFP⁺²⁴, NLH⁺²⁰]. Tisza [SCV⁺²⁰]. TLR2 [WCT^{+23a}]. TLR2/4 [WCT^{+23a}]. TNF [KQW⁺²¹]. TNF-[KQW⁺²¹]. Tobago [SBS⁺²²]. TOF [BFvG⁺²³]. tolerance [GWL⁺²¹, SYKC23]. Toll [LGH⁺²¹, CLH⁺²¹]. Toll-like [CLH⁺²¹]. tomentosa [NLH⁺²⁰, SSM⁺²⁰, SLK⁺²³]. tomont [ZYB⁺²³]. tool

[CMM⁺20, KH20]. tools [DMB⁺21]. toxicity [BGZW22]. toxicosis [GKU21]. toxin [BGZW22, WCT⁺20]. *Trachinotus* [ASG⁺22, AMS⁺24, YTH⁺24]. tract [KSI⁺20, KH20]. trade [SBS⁺22]. TRAF6 [SLH⁺24]. TRAIL [YSW⁺22]. trait [JØM⁺20, MRM21, MGG22]. traits [IHK⁺22]. transcription [KDS⁺21, SDMO⁺20]. transcriptional [DWY⁺20]. Transcriptome [xCqXfL⁺21, HWG⁺21, SDH22, XKF⁺22, ZHL⁺23, MWH⁺21, MVW⁺20, RGS⁺21, WZC⁺24, XJM⁺21]. transcriptomes [MHYW22b]. transcriptomic [Li23]. transfer [WZG⁺20]. transfrontier [SPHM23]. translocation [LTW⁺21]. Transmission [YYS⁺22, BHT⁺20, CMN⁺20, HZC⁺24, KSY⁺23, LCYL20, LYC⁺20, MLM⁺20, PSED⁺20, QGG⁺21, RFN⁺23, SRT⁺21, SLE⁺20, SFKB⁺20]. transmontanus [CMLK⁺22, GMK⁺21, PSH⁺20]. Trauma [HB20]. Trauma-induced [HB20]. treated [ASR⁺23]. treatment [KKL⁺22, MMTD⁺21, OBSh24, VPW⁺21, WSS⁺20, HB20]. Treatments [ZWB⁺23, DLS⁺21, PTBSF22, WJPS21]. trends [LDR⁺22]. trh [LWT⁺22]. trials [SVO⁺22]. Trichlorfon [dCJBG22, dAMHdOCF⁺23]. *Trichopodus* [SAKC20]. triggered [CZC⁺22]. Trinidad [SBS⁺22]. triplex [HLW⁺23]. Triploid [AMB⁺22]. *trituberculatus* [LLR⁺20]. trivalent [ZWZ⁺20]. tropism [MSB⁺21, SLE⁺20]. Trout [ötTTS20, AMJ⁺21, AKR⁺21, ASF⁺21, AWF22, BAM⁺23, BIK⁺21, BZQV21, BTP⁺24, BMJ⁺21, CTP⁺23, EBAH24, ELB21, FEMMI⁺23, GVB⁺21, GSS⁺21, HSM⁺22, HHJ⁺21, JØM⁺20, JKM⁺20, KBG⁺23, KRS⁺20, LNK⁺21, LKV⁺23, LEV⁺20, LFSB⁺21, LJHH23, LPW⁺20, LPL22, MIC⁺24, OSM⁺22b, ÖTG22, PYD⁺22, PPT⁺20, QGG⁺21, RFN⁺23, SPKS⁺20, SM21, SMG⁺23, SVP⁺21, SEL⁺20, TBKY20, VIB⁺21, VWE⁺23, VFR⁺23, WBB⁺21, YZM⁺21]. *Trpm4* [LFZ⁺21]. trumpeter [DBC⁺22]. trutta [LKV⁺23, LEV⁺20, LFSB⁺21, WBB⁺21]. tshawytscha [LFP⁺24, NKS⁺21, NPP⁺24, NLPM⁺21, PPT⁺20, SST⁺22]. tumor [BZQV21]. tumour [BBS⁺20]. tumours [STB⁺21]. tuna [WBV⁺20]. turbot [SDH22, WLH⁺20, WMS21, REB⁺20]. Turkey [PYD⁺22]. Turkish [KPC⁺22, TIK⁺22]. Türkiye [AOT22]. turtle [CRP⁺21]. turtles [CXC⁺24]. twins [YWZ⁺21]. Two [DDDJ⁺20, CTOH20, DZQ⁺22, FEMMI⁺23, IKT⁺23, KSY⁺23, LEV⁺20, Li23, MWH⁺21, PK24, RCG22, SDMO⁺20]. two-component [DZQ⁺22]. Two-year [DDDJ⁺20]. type [FdSB⁺22, PDM⁺21, SNY⁺21, ZYZ⁺20, MQK⁺20]. Typha [SCX⁺21]. typing [KKBL21, MSZV⁺23, QCZ⁺22].

UhpA [YMC⁺21]. Ukraine [RBP⁺20b]. ulcerations [VDD⁺20]. ulcerative [BTN⁺24, SPHM23, WBM21]. ultra [WCT⁺23b].

ultra-sensitive [WCT⁺23b]. Ultrasonography [CFGCC21].
 Ultrastructural [NKö⁺21, KBMD21]. underlying [QST⁺21].
 understated [DBDSP20]. unique [TBB⁺21, XJM⁺21]. United
 [KB21, KRS⁺20]. Unusual [APS23]. Unveiling [WGE⁺24, MR23].
 update [AHTCDI20]. updated [KRS⁺20]. upon
 [CMN⁺20, YCC⁺21]. upregulates [LFA20]. uptake
 [AHSB⁺22, WZC⁺24]. Urinary [DBC⁺22]. USA
 [FM23, ZAG⁺20, GMK⁺21, SEL⁺20, WBM21]. usage [PKF⁺21].
 Use [ötTTS20, FSFS⁺20, LEV⁺20, LdL20, PNØ⁺21]. used
 [JW22, LKD⁺24, ORV⁺24]. useful [PDZ⁺22]. Usefulness [DSD⁺22].
 uses [CZMP21]. using [ADAO22, AHTCDI20, BRWC23,
 DDTG⁺21, DMH⁺21, DGB⁺22, EJH⁺23, FCH⁺22a, FdSB⁺22,
 HSS⁺24, IAH22, NKö⁺21, ÖTG22, PNAS22, PTP⁺23, PYT⁺22,
 PS23, RCC⁺21, TCS21, ÚPZ⁺23, VRC⁺22, WRMT24, ZLS⁺21].
 Utilisation [ABA⁺23]. utilization [AHSCEBI23]. UV [TPSJS20b].

 V [PDM⁺21]. V. [HSH⁺20]. vaccinated [BFC⁺23, KBG⁺23].
 vaccination [FYH⁺21, HSM⁺22, LCYL20, MLHD⁺23]. vaccine
 [BMK⁺20, CLS⁺22, DZJ⁺21, GZL⁺21, JBB⁺24, LTW⁺21, LH20,
 LJHH23, LDW⁺23, LPGW⁺22, RBP⁺20a, SMY⁺24, SOE⁺21,
 SGW⁺22, XJZ⁺22, YGZ⁺22, ZZL⁺21, ZLY⁺22, ZSG⁺23]. Vaccines
 [FM23, JXJ⁺22, MKT⁺21, RTA21, TSV⁺22, YZM⁺21, lZWC⁺20].
 Vagococcus [SEL⁺20, SLE⁺20, SMP⁺22b]. Valenciennes
 [SDMO⁺20]. value [CSE21]. values [MBN⁺22]. Vanillic [LXZ⁺21].
 vannamei
 [BLL23, BTN⁺21, CMN⁺20, CCCC23, HLpSC22, LDR⁺22,
 LKP⁺22, LCCC22, LXW⁺21, LDO⁺21, LGH⁺21, MWH⁺21,
 QCZ⁺22, RRK⁺23, SAB⁺22, TPSJS20a, TPSJS20b, WSW⁺20].
 Vannella [JKM⁺20]. vapA [PDM⁺21]. var [SGR⁺20a, XKF⁺22].
 varia [BCT⁺20a]. variability [GLS⁺21, LPGA⁺21]. variance
 [FEM⁺20]. variant [DGB⁺22]. variants [RGH⁺22]. variation
 [LYC⁺20, RCB⁺22]. Variations
 [PBF⁺21, ELB21, JQT20, MRM21, RCS⁺22, Roh22]. varies
 [MWZ⁺20]. various [AAZR⁺20, FMH⁺22, UCB⁺21]. VC [CCL⁺24].
 vector [ZSG⁺23]. vermilion [HB20]. Vermont [BSS⁺20].
 Vermont/Quebec [BSS⁺20]. Veronaea [CMLK⁺22, GMK⁺21].
 veronii
 [CZJ⁺23, PHB⁺23, SYKC23, YCS⁺21, ZJF⁺22, ZLWL23, ZYL⁺22].
 versus [DŽR⁺21, KBG⁺23]. vertebra [JVM⁺20]. vertebra-derived
 [JVM⁺20]. vertebrae [TBK⁺20]. Vertebral [TBK⁺20, LFP⁺24].
 Vertebrate [LFA20]. Vertical [RFN⁺23, MLM⁺20]. verum
 [LYX⁺20]. vesicles [EBELIAH20, EBBIAH21, EBAH24]. veterinary
 [NTB⁺24]. vgrG [YZL⁺23]. VHS [MSB⁺21]. VHSV [LPW⁺20]. VI
 [PDM⁺21]. via [DXD⁺21, HWM⁺24, NGC⁺23, RKC⁺23, ZLWL23].

viability [DMB⁺²¹, VSOB22]. *Vibrio* [AEE⁺²³, BTN⁺²¹, BFvG⁺²³, BCT^{+20b}, CTOH20, CDY⁺²⁰, CCL⁺²⁴, DXL^{+20b}, EBELIAH20, EMH⁺²², FMK⁺²¹, FYH⁺²¹, GKTC⁺²¹, GWL⁺²¹, GZW⁺²³, HSH⁺²⁰, KKL⁺²², LXW⁺²¹, LJHH23, LDW⁺²³, LXZ⁺²¹, LWT⁺²², MWH⁺²¹, NSTS24, OKL⁺²², RRK⁺²³, Roh22, SZZ⁺²³, SDH22, THW⁺²², WZC⁺²⁴, WMS21, WCT⁺²⁰, WGE⁺²⁴, ZSL^{+24a}, ZGC⁺²², ZTY⁺²², ZDZZ22, ZHL⁺²³, ZLY⁺²²].
 Vibrionaceae [RBM⁺²²]. vibrios [ZVYD23]. vibriosis [FMK⁺²¹, HSH⁺²⁰]. vibriosis-infected [FMK⁺²¹]. Vietnam [DNN⁺²², DDH⁺²², KNG⁺²², PEN⁺²¹, TNB⁺²²]. Violacein [VBG⁺²²]. VipB [SYKC23]. viraemia [DZJ⁺²¹, GZL⁺²¹, RCW⁺²³, ZZL⁺²¹]. Viral [BPA⁺²⁰, AKR⁺²¹, AAZR⁺²⁰, ASF⁺²¹, BAM⁺²³, CLF⁺²², CCV⁺²⁴, CLC⁺²², FAG⁺²², FZC⁺²³, GYN⁺²⁴, HAK⁺²⁰, IHK⁺²², LL21, LLJ⁺²¹, LYF⁺²¹, MR23, NRKK21, SMG⁺²³, TBK⁺²², TBKY20, TASP⁺²⁰, UCB⁺²¹, WXM⁺²², WWK⁺²⁰, ZHL⁺²², ZLS⁺²¹, ZMZ⁺²²].
 Virginia [WBM21]. virological [ASG⁺²², AMS⁺²⁴]. virology [LjY⁺²²]. Virucidal [AAZR⁺²⁰]. Virulence [ELB21, SOE⁺²¹, VGW⁺²¹, ASNA24, AKR⁺²¹, AGR⁺²², BCT^{+20b}, BRWC23, CCY⁺²³, CRP⁺²¹, CZJ⁺²³, DXL^{+20b}, FVC⁺²¹, GPC22, LJHH23, LLR⁺²⁰, LPGA⁺²¹, NRC⁺²³, NLPM⁺²¹, RRK⁺²³, RKL⁺²⁰, SCIAH21, SCAH22, SYKC23, TIK⁺²², WZC⁺²⁴, Wel20, WGE⁺²⁴, YCS⁺²¹, YMC⁺²¹, ZJF⁺²², lZWC⁺²⁰, ZYL⁺²², ZSL^{+24b}].
 virulence-neutralizing [Wel20]. virulence-related [RRK⁺²³, RKL⁺²⁰]. virulent [BMSC21, LJHH23]. Virus [DHF⁺²², TNB⁺²², ABBP24, AMJ⁺²¹, AKR⁺²¹, AAZR⁺²⁰, ASF⁺²¹, BPA⁺²¹, BAM⁺²³, BAT⁺²⁴, CYX⁺²², CGA⁺²⁰, CSDS21, CCV⁺²⁴, Cow20, DAW⁺²², DDDJ⁺²⁰, DDTG⁺²¹, DGB⁺²², DZJ⁺²¹, GZL⁺²¹, GXL⁺²⁴, HZFT21, HLpSC22, HSG⁺²¹, HAK⁺²⁰, JXJ⁺²², KDS⁺²¹, KSG⁺²³, KSM⁺²¹, KKH⁺²⁴, LHC⁺²², Li23, LL21, LGH⁺²¹, LCYL20, MPPF21, MPMB⁺²⁰, MSB⁺²¹, MPA⁺²¹, MPP^{+20b}, MLM⁺²⁰, NKö⁺²¹, PPDG⁺²², PSV⁺²¹, RCW⁺²³, RGH⁺²², SPS23, SZH⁺²², SSMC22, SCX⁺²¹, SRN20, SAB⁺²², SRP⁺²¹, TBK⁺²², TBKY20, TAK⁺²¹, TR23, TSS⁺²³, UCB⁺²¹, VSODB21, VSOB22, WYR⁺²³, WCT^{+23b}, YYS⁺²², YLC⁺²¹, ZHL⁺²², ZWX⁺²², ZZL⁺²¹, ZLZ21, ZSG⁺²³, ZOZ⁺²⁰, DDHT⁺²², KSD⁺²⁰]. virus-associated [SRP⁺²¹]. virus-infected [YYS⁺²²]. virus-like [Li23]. virus-related [MPA⁺²¹]. viruses [DWY⁺²⁰, GPL⁺²², LZK⁺²³, MWY⁺²², MHYW22b, PS23].
 visceral [LWR⁺²⁰]. viscosa [CWB^{+20b}, SSP⁺²³]. visual [CCG24, FCH^{+22a}, KDS⁺²¹, PTK⁺²¹, WML⁺²¹, ZHY⁺²¹].
 visualization [PSV⁺²¹]. visualized [YDM⁺²¹]. vitamin [DPA⁺²⁴].
 vitro [ASA⁺²⁰, AHSCEBI23, BAM⁺²³, CMLK⁺²², FSS⁺²¹, FdSB⁺²², IAH22, JKM⁺²⁰, KSM⁺²¹, LAH21, LHC⁺²², LYZ⁺²²,

SVP⁺²⁴, TR23, ZHL⁺²², YYS⁺²⁴]. vivo
 [LYZ⁺²², SJL⁺²³, ZYH⁺²³, YYS⁺²⁴]. volumes [MMW⁺²²]. VP2
 [TIK⁺²²]. vulnificus [BFvG⁺²³, ZLY⁺²²].

W1 [LPW⁺²⁰, SMG⁺²³]. Walbaum [AMJ⁺²¹, AWF22, BZQV21,
 BTP⁺²⁴, GSS⁺²¹, HHJ⁺²¹, LHH⁺²², PYD⁺²²]. wall
 [HCW⁺²⁰, NRC⁺²³]. warm [SFKB⁺²⁰]. warm-blooded [SFKB⁺²⁰].
 was [AOT22, DDHT⁺²²]. waste [NSTS24]. Wastes [ötTS20]. Water
 [PSED⁺²⁰, TPSJS20b, AEE⁺²³, BLL23, BTN⁺²¹, HHZ⁺²³,
 LWR⁺²⁰, PTMC22, ĚB24, SMD⁺²⁰, SPHM23, SJK⁺²¹, SNT⁺²²,
 UCB⁺²¹, VSOB22, WBB⁺²¹, YPT⁺²²]. waters [MFP21, RSPB22].
 weather [ZYZ⁺²⁰]. Weber [IAO20]. weight [MFP21, PÖN^{+21b}].
 West [WBM21]. western [JLM⁺²⁰, MNB⁺²⁴, WCT^{+23a}, VKK⁺²²].
 Westphalian [DHF⁺²²]. Where [BONB20]. which
 [HCW⁺²⁰, HWC⁺²¹]. whirling [KRS⁺²⁰]. White [BAT⁺²⁴,
 BTN⁺²¹, BFH⁺²³, CMLK⁺²², FFB⁺²¹, GMK⁺²¹, HCC⁺²²,
 HLpSC22, LWR⁺²⁰, LXW⁺²¹, PSH⁺²⁰, RRK⁺²³, SZH⁺²²,
 SCX⁺²¹, SAB⁺²², TPSJS20a, TPSJS20b, TAK⁺²¹, WSW⁺²⁰,
 WQL⁺²³, WCT^{+23b}, WGE⁺²⁴, ZWX⁺²², ZLZ21, NRKK21].
 whitefish [HKB⁺²²]. whiteleg [BLL23, LGH⁺²¹]. whitespotted
 [MAG24, SGU⁺²¹]. Whole [HAK⁺²⁰, IHK⁺²², CCY⁺²³].
 Whole-genome [HAK⁺²⁰, IHK⁺²², CCY⁺²³]. wide
 [CLH⁺²¹, DDDJ⁺²⁰, GLS⁺²¹, NNC⁺²³, RCB⁺²², RKL⁺²⁰, Roh22].
 wild [BPA⁺²⁰, BFH⁺²³, ELS⁺²³, FdSB⁺²², HKB⁺²², JDA⁺²⁰,
 KRS⁺²⁰, KKH⁺²⁴, LNK⁺²¹, MPP20a, MPA⁺²¹, PAH⁺²²,
 PVC20, QGG⁺²¹, SPKS⁺²⁰, VDC20, ZAG⁺²⁰]. wild-caught
 [KRS⁺²⁰, VDC20]. wild-type [FdSB⁺²²]. wingei [PK24]. Wisconsin
 [LKD⁺²⁴, SEL⁺²⁰]. withdrawal [RKC⁺²³]. within
 [DDHT⁺²², IVR⁺²³, PSH⁺²¹]. without [MSF⁺²⁰]. working
 [FAG⁺²²]. wound [AONDO24, CFGCCE21]. wound-inflicting
 [AONDO24]. wrasse [PDM⁺²¹, PGH⁺²¹]. WSSV
 [CMN⁺²⁰, TAK⁺²¹, ZLZ21]. WSSV-infected [CMN⁺²⁰].
 wuhanensis [KB21].

x [DWK⁺²²]. x-cell [DWK⁺²²]. XIIBs [XQZ⁺²²].

Yamaguti [CRWC22]. year [DDDJ⁺²⁰]. yeast [RGS⁺²¹]. yellow
 [LWR⁺²⁰, LLC⁺²¹, LCW⁺²⁴, SJL⁺²³]. yellowfin
 [LjY⁺²², LZC⁺²⁴, ZFC⁺²³]. Yersinia
 [AABB23, BLJ⁺²¹, BAM⁺²³, BIK⁺²¹, FEMMI⁺²³, RCG22,
 RGS⁺²², SM21, VLMS⁺²⁰, Wel20, YZM⁺²¹]. young [FMP⁺²¹].

Z1 [YJL^{+23b}]. Z1-26 [YJL^{+23b}]. Zambezi [SPHM23]. Zambia [BHEM21].
 Zealand [JBB⁺²⁴, JSW⁺²¹]. zebra [SHS^{+22a}]. Zebrafish [AHBE⁺²⁰,

MSB⁺²¹, NSP20, RGS⁺²¹, APK⁺²³, CSE21, CLH⁺²¹, CZC⁺²², CCV⁺²⁴, CLS⁺²², FdSB⁺²², JW22, KSS⁺²⁰, KMH⁺²¹, MVW⁺²⁰, NLH⁺²⁰, PKF⁺²¹, SSM⁺²⁰, SKAS⁺²², SLK⁺²³, SSM⁺²⁰, WLTZ21]. Zeylanicobdella [MHP⁺²⁰]. Zimbabwe [SPHM23]. znuA [HWZ⁺²¹]. zoeae [MWZ⁺²⁰]. zoonotic [BFvG⁺²³]. zooplankton [TBB⁺²¹].

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Anonymous:2020:IIc

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Anonymous:2020:II d

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Anonymous:2020:IIe

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Anonymous:2020:II g

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Anonymous:2020:II h

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- Anonymous:2021:II d**
- [Ano21g] Anonymous. Issue Information. *Journal of Fish Diseases*, 44(4):i–iv, April 2021. CODEN JFIDDI. ISSN 0140-7775 (print), 1365-2761 (electronic).
- Anonymous:2021:IIe**
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- Anonymous:2021:II g**
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