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

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

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

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Title word cross-reference

¹³¹ [Tar71]. ¹⁴ [GPT70, GTP71, GTP72, MRSK70]. ² [RWC73]. ⁵⁰ [RS75]. α [FMS79]. F_1 [Gun73]. \times [KBR71, Wil75].

-ethanol [Mar74]. **-Methyltestosterone** [FMS79].

1-dichloro-2 [DZ72]. **1.6-ha** [Ell74]. **1016** [HSF75]. **1108** [Hog70]. **1254** [SHF74]. **1969** [Ano70c, Ano70f]. **1970** [Ano71a]. **1971** [Ano72c]. **1972** [Ano73a]. **1973** [Ano74c, Ano74d, Ano74f]. **1974** [Ano74b, Ano75c, Ano75d, MP75]. **1975** [Ano75b, Ano75a, Ric76b].

2 [CWW70, DM79]. **2-** [Mar74]. **2-bis** [DZ72]. **21.3-Meter** [EP73]. **222** [CB72].

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5-hydroxy-1 [Mar70].

6.1-Meter [KJ78].

8-Tetrachlorodibenzo-p-dioxin [HN77, MNL79]. **80-Hectare** [CSG⁺78].

96-Hour [RS75].

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Embryonic [Bro75, Gal73, OS78, SC79]. **Embryos**

[CSH74, DE75, ES72, EEW77, HSF75, HMJ73, Mer71a, SHF74, WW71a].

Emerald [Sie72]. **Emergence** [HC76, Neb72, PLCM75]. **Emergency**

[BT79, WP76]. **Emergent** [HT70]. **Emigration** [YHP77]. **Emphasis**

[CR73, Hof74]. **Empirical** [Mat78, TG79]. **Enclosure** [BJ70]. **Endrin**

[LSN70]. **Ends** [Reg74]. **Endurance** [OS72]. **Energetics** [CE76, EEW77].

Energy

[ABW72, Bur74, FN77, HE76, Kel73, OHC79, PW74, WAWR79, Wis74].

England [LM70]. **English** [OP73]. **Engraulid** [LM75a]. **Enormous**

[Ohn70]. **Enrichment** [Hai73]. **Entrance** [Dom73, FB72]. **Entrance-Pool**

[Dom73]. **Entrapment** [SKK79]. **Environment**

[CH76, DZ72, GE75a, NC73, Odu70, PB78, SK71, WNH79, War76].

Environmental [AS72, CCM79, DM71, Has70, Hor77, LHBS79, MS74b,

OHC79, SPSF72, SDW78]. **Environments**

[GH73, HWB71, KK78, Kem70, Kus74b, WCH71]. **Epinephelus** [Smi72a].

Epitaph [Lar77]. **Epizootic** [Plu72]. **Epizootiology** [MW71]. **Equilibria**

[HWB71]. **Eradicated** [Phi75]. **Ergasilus** [BH76b]. **Ericymba**

[Hoy71, Wal73b]. **Erie** [Coo79, DH78, KF74, Par71, Par72, ST77, Wol77].

Erosion [MS74b]. **Errata** [Ano76a]. **Erratum** [Ano75e, Ano75f].

erythrurum [FW79]. **Escanaba** [KC72]. **Escaped** [SMS78]. **Escapement** [MM76]. **Esocidae** [WA77]. **Esox** [Cas74, Cas75, DME77, Gal73, GE75a, GH77, HH79a, HMJ73, MC79, MT72, Mci70, MG72b, MLMS74, War73]. **Essential** [DH70, JBR71]. **Essentiality** [LL78a]. **Established** [CM70a]. **ester** [DM79]. **Esterases** [Koe70, RSL70]. **Estimate** [CSG⁺78, You76]. **Estimates** [Car72, Cha76, MDS79, Str79, TG79, Wis72]. **Estimating** [Bar71, BM79b, KH71, Kim76, KTJ75, Reg71a, WH75]. **Estimation** [BJ76, You72, You74]. **Estimator** [MLO77, MS78]. **Estrogen** [SH74a]. **Estuaries** [SHD72]. **Estuarine** [BH73, CA73, Cop70, Dah70, Far78, Fra73a, GGG75, HCP76, KJ78, Odu70, Sti76, Tag76, VS79]. **Estuary** [RM73, Ste77, DPRC78, Hea70, JS73, TC72]. **ethanol** [Mar74]. **Etheostoma** [Coo79, Tsa72]. **ethylene** [DZ72]. **Euphausiids** [All72]. **European** [KP75]. **Euryhaline** [MMD73]. **Euthynnus** [SMDN76]. **Eutrophic** [Lin76]. **Eva** [Arm71]. **Evacuation** [DE78, Nob73, PH74, WKN⁺76]. **Evaluate** [Sim72]. **Evaluation** [BM74, Dav78, DCA71, FSM75, GCB73, Han71, HC73a, Hun76, LB76, LHA78, MDS78, MC79, MS78, Mit78, Pow74, RF74, SD72a, Tan70, WC79]. **Events** [GCD⁺77]. **Everglades** [Bea70, Cla74, Hea70]. **Evidence** [GMS72]. **Evolution** [Eve71]. **Evolutionary** [Koe70]. **Example** [Hea70, Hor77, Reg71a]. **Exchange** [HWB71]. **Excretion** [Sav73, TKM70]. **Exercises** [SE73]. **Exhaust** [Ada75]. **Exoglossum** [FL78b]. **Exotic** [Ano70g, CR73]. **Exotics** [Mag76]. **Expenditure** [WAWR79]. **Experience** [BBR76, Que75]. **Experiment** [Gre71, OM75]. **Experimental** [CE76, ED73, Fra73b, HT70, MJ76, Ric75b, SW74, Tag76, WA77, WCH71]. **Experimentally** [BG70, BS79, RI71]. **Experiments** [CNHT76, DC79, KP75, Ohn70, PGSP75]. **Exploitation** [You76]. **Exploited** [Cla75, Fox70, HS75b]. **Exponential** [Bro70, Fox70]. **Exposed** [BMC72, DOB74, EEW77, KS71, MJ72, TT76]. **Exposure** [BK77, Cha78a, DB70, Far77, HBM79, HBD78, KO74, LA71, MLL71, OS72, TT76]. **Exposures** [HBL79]. **Extended** [DM71, HA76]. **Extensive** [Bai78, Ohn70, RHW75]. **External** [Cas74]. **Extremes** [KS75]. **Eye** [SC73].

Fabricius [DZ72]. **Facilities** [Spe73]. **Factor** [BA75, BA71b, Che73, ES76, Eng74, GE75a, GZ73, Mer71b, Que75, Sek74, WE76]. **Factorial** [OM75]. **Factors** [AS71b, Bow75, BKS76, Cob71, Gar73, HD70, HS71b, Mar72b, NBS76, Nev75a, RC76b, RM71, SDW78, Wal72]. **Fall** [BH75, Ebe70, GT72, KBvL77]. **Fall-Spawning** [KBvL77]. **Fallfish** [Ree71b]. **falling** [Hoa77]. **False** [Cob70]. **Family** [Beh70, MM70]. **Fantail** [Coo79]. **Farm** [LJH76, Shi74]. **Fathead** [And70, Bro70, Bru71, HP74, MVM77, NPD74, RS75, SM74]. **Fatigue** [MH70]. **Fatty** [Wea74, YS79]. **Fauna** [Cro76, TG74]. **Faunal** [Bro77]. **Fear** [VS79]. **Fecundity** [Bat72, BTL75, EB78, GB78, Hea71, Joh71, Kai73b, LL75b, Man72a, MMN79, MLL71, Mes76, NK73, PS77, Rue77, ST77, Tau76, WW76b]. **Fed**

[CE76, GPT70, GTP71, Sta74, Wea74, WFS78]. **Feed** [Bul72, GA77, HCS76]. **Feeding** [Ada76, ADSB77, AS72, AP75, AR71, BK74, Bul70, Bur74, CNHT76, DR75, DPRC78, DE78, Ell76, EB76, Fra74a, Gan76, Har78, Jud73, LKT79, Lev74, LH71, Mat73, MS77, MMB74, MH78b, PPSF79, RC76b, Rod73, RR73, Sar77, TD76, TBM79, Wor75]. **Feeds** [SL73]. **Female** [Abb74, Mad71, Pet77, Tar71, TK72]. **Ferric** [BCS76]. **Fertilization** [BS78, DB76, LB77]. **Fertilized** [BK77]. **Fiber** [LL75a]. **Field** [Dav78, LKT79, LCL78, Pit73, Wal75a]. **Filament** [Han74]. **Fin** [Cob71, Cob72, LPH70, MMD73, MC79, MS74b, MH76, NC73, WW75]. **Finescale** [Sta78]. **Fingerling** [BIJ70, FF74, HC73a, Lew78, MH76, OHC79, Van70]. **Fingerlings** [CSR78, DTD76, KC72]. **Fins** [OC75]. **Fiords** [CH76]. **Firehole** [Erm72, KK78, Kay77]. **First** [Ano72c, Che73, DC79, EBM⁺75, KGJ74, NS75, SA77, Sie72, Tar74, TC79]. **First-Order** [EBM⁺75]. **First-Year** [NS75, DC79]. **Fish** [Ada76, AP72, AFS79, AC72, And73, AB75, Bai78, BF76, BR75, BM71, Boy70, Boy79a, Boy79b, BT79, Bro77, BM70, BSI76, BWH79, Byr71, CK71, Che75, CL75, Cro76, DL71, DB78, Dea78, Dom73, DD74, Edw78, ET73, EBM⁺75, Erm73, Etn72, Fox70, Fui79, FW79, GM78, GS74, GB71, Gri77, GE75b, GM79, GCD⁺77, Hai73, HM74b, HS75b, Hof74, Hor77, Hub70, Hut71, IWR78, KME70, KB71, KH71, Kim76, KKM⁺74, KJ78, KM72, Kus74a, Kus74b, Lay71, LA71, LB76, LYSB78, LSN70, LM76, Lis71, LM74, MS70a, MM70, MWHH72, Mar70, MD72, Mar74, MB75a, MH70, MS70b, Mat78, MMD77, MLO77, Mel76, OE75, Ohn70, OC74, Ose77, Par73a, Par70a, Par70b, PH74, PCP73, Qua72, Que75, RMG73, RH73, Ric76a, Sal73, Sch74b, SRT73, SRM76, SDC78]. **Fish** [Szl74, Tan70, TG79, TB79, Tsa73, Vin77, Wal71, WV73, Wat73, Wic73, WWO73, Wil78, WFS78]. **Fish-Food** [Par73a]. **Fish-Holding** [BM70]. **Fisheries** [Ach75, All71, Ano70b, Ano70c, Ano70f, Ano71a, Ano72a, Ano72c, Ano73a, Ano74e, Ano74f, BLCD75, CLB⁺73, Cob73, Dic73, DH78, Eve71, GCB73, Gun71, HL76, HC73b, KB71, Lac73b, Lac75, Mag73, MP75, MM77, PLZ75, RH73, Roy73b, SH75, SE73, Str73, Tal73]. **Fisherman** [Erm72]. **Fishermen** [Man79]. **Fishery** [Ach75, Bab71, Bri74, CH73, Car72, Cha73, Cru73, Dut76, Eip73, FF74, GG79, GS78, Gul78, HM74a, Hög73, HCD78, Hur73, Jen78, KB77, MV70, Mea71, OMS78, PS70, Reh78, Roy73a, SS74, Smi73b, SD72a, TW75, WH75]. **Fishes** [Ano70g, BH73, BCSS76, BBR78, CH78a, CA73, CL75, CR73, Dah70, DB72a, Dea76, DP73, DJD79, EC70a, ES76, Elr71, FM78, GW77, HW77, Hav74a, Her73, Hil70, HS75c, Jes73, Jes76, Jes77, JS77, KW71, Koe70, LHBS79, MMD73, MHM77, MF75, MLT76, MP74, MBN72, Mil72, MRK79, MP77, Mor70a, NM74, Par73b, Pis74, PSG⁺74, RM73, Ril78, SBCG79, Spa70, Sti76, Tan70, TM74, TC79, VS79, Wag72, Wil74, WHW78]. **Fishing** [BA72, Jes77, KDS79, MDS79, SH72, Sil77, WK79, Yeh77, You72, vWDB78]. **Fishkills** [BLCD75]. **Fishway** [Dom73, SPSF72]. **Fitted** [GS74]. **Fitting** [GQ79]. **Five** [BSI76, Eck73, GW77, MP77]. **flabellare** [Coo79]. **Flagfish**

[NPD74, SLD78]. **Flat** [OC79]. **Flathead** [HS75a, MW71]. **flavescens** [BTL75, CH75, LWO76, NS75, Nob73, Nob75]. **Flavor** [LS73b]. **flesh** [Mus77]. **Flies** [WJ78]. **Floating** [SS74]. **Flood** [HW74, SDC78]. **Flood-damaged** [HW74]. **Flooding** [Hoo75, HA76]. **Floodplain** [Dud74]. **Floods** [SG72, Kir76, MLK77]. **Florida** [Ano74f, PSG⁺74, BH76a, Bea70, Bro77, BH74, CA73, Cla74, CSG⁺78, CL75, CR73, Dav75, Kus74a, MH78b, Ril78, TB71, VIS70, Wil78, ZD76]. **floridae** [SLD78]. **floridanus** [MH78b, SHD72]. **Flotation** [LM71a]. **Flounder** [BCP76, CE76, Fra73a, Fra73b, Fra74a, HC75, HCP76, Lev74, LPH70, Lux73, PH77, PS79, SW75, UM72, VD79]. **Flow** [BN75, Bjo71, EL75, Fre71, HH70, Ste77, TG74, TC72, MMM72]. **Flow-through** [BN75]. **Flows** [Hav74a, Van70]. **Fluctuation** [CH78b, Wal72]. **Fluctuations** [FB72]. **Fluorescent** [And72, Eng77, HT70, RD73]. **Fluvial** [BE79]. **fluviatilis** [TKM70]. **following** [Erm73, OC74, Par70b]. **fontinalis** [Ada75, AS78, Ben74, BLCF76, DOB74, Eck71, Eck73, Gib78, Gri74, HC76, HBL79, HJB⁺78, Mil74, OC75, WE76]. **Food** [AS72, Ant74, Arm71, ALTA77, AR71, Bai72, BA75, BA71a, BG72, Bjo71, BMTD72, BA71b, BSI76, CH76, CA73, CSR78, DPRC78, Dev78, Dra70, EC77, ET73, Eng76, Etn71, FN77, FB79, GE75a, GH79, HM74a, HP74, IWF75, Jud73, KW72a, KB75, LKT79, LHK⁺74, LL77b, Mat73, MS74a, MTM72, Mil74, MS77, Nai75, NE74, Ogd70, Par73a, Par71, PL72, Pec74, PH74, PB78, PW74, PP73, Pow74, Pri70, Ric76b, RH74, RH77, SP71, Sie72, SHD72, Spe74, SA70b, Sti76, Str79, VW74, Wal71, War73, Wil70, WH71, WM78, WBG75, Zim70]. **Foods** [BM71, MJRW70, Sek74, Tan70]. **Forage** [Rei72, Str79]. **Forbes** [BNS70]. **Foregut** [BMS71]. **Fork** [DDA72, NE74, PW75b]. **Formalin** [Eng74, Sto72b]. **Formation** [Cob70, Gri75, KGJ74]. **Forming** [Dut76]. **Formulated** [HCS76]. **Fort** [Clo75, OK78]. **FORTTRAN** [BA72, Hog70]. **fossilis** [ADSB77]. **Four** [Cha78b, Kyn74, LJH76, Man79, UH72, Win77]. **Fourth** [MP75]. **Fraction** [SC79, You74]. **Fractional** [GG77, GB78]. **Fractions** [Bou72, KW72a]. **Fragile** [LM75a]. **Francis** [BH75]. **Fraser** [SHH76]. **Free** [Hoa77, SND71, SMDN76, TT76]. **Free-falling** [Hoa77]. **Free-Swimming** [SMDN76, SND71]. **Freedom** [MBT70]. **Freezing** [Eng74]. **Frequencies** [Dah70]. **Frequency** [AP75, Eck73, GB78, GW77, MS78]. **Fresh** [BS79, NF70, SC71]. **Fresh-water** [NF70]. **Freshwater** [Boy70, Bur72a, Cha78a, Cob73, DB78, Dea76, FA78, GW77, Hea70, HBD78, JS77, KS71, Kus74b, Leg72, Mag73, Mil72, MRK79, OR77, RK76, Spa70, Str73, SW70, TC79]. **frown** [Lev73]. **Fry** [AS70, AJ75, BMTD72, Bow75, BK77, Ell76, EL75, GT72, HSF75, HT70, Mil74, MA75, Nev75a, Nob72, PLCM75, RC71, SHF74, Sta79a, Tho75, TRS78, WW73, YS79]. **Function** [MM76, vWDB78]. **Functional** [Koe70, SM74]. **Functions** [DPRC78]. **Fundulus** [MTM72, Voy75, WW75]. **Fundy** [Mes75]. **Fungus** [Ose77]. **furcatus** [Ban73]. **Further** [Byr71, ML72, PH77].

G [Mag73, Str73]. **Gag** [MH78a, MBT70]. **Gain** [SNDM77]. **gairdneri** [Abb72, AZM75, Bou79, BK77, CC78, Del74, DM71, Fas73, GMS72, KW72a, MER77, NC73, OFTM77, Pet77, PB78, Plu72, ROLH78, Tat73, Van74, WKN⁺76, WFS78, WWN76]. **Galveston** [FB72, LS73a, MMS75, PT70, RSD74]. **Gambusia** [CRC⁺76]. **Game** [Hai73, Mag76, TL74]. **Gamma** [BD72, DB70, HBD78]. **Gamma-Irradiated** [BD72]. **Gammarus** [NP74, OS74, Ose77, Smi73c]. **Gar** [KM74, MW72]. **Gars** [ER72]. **Gas** [BCSS76, FM78, GH77, Sch74a]. **Gas-Supersaturated** [GH77]. **Gases** [PS76]. **Gastric** [DE78, WKN⁺76]. **Gatewells** [Lis71, PF72]. **Gear** [Yeh77]. **Gel** [Par70a]. **Gene** [Ohn70]. **Genera** [HBH74]. **General** [MMD77]. **Generations** [BLCF76, KBvL77]. **Genetic** [Bow75, KM76, RC71, SDW78, UH72]. **Genetics** [Fuj70, KM79]. **Genome** [Ohn70]. **Genus** [MJRW70]. **Geographical** [LPH70]. **Geographically** [NS76]. **Geographically-Defined** [NS76]. **Georges** [Lux73]. **Georgia** [Dah70, DMT77, KDS79, SDKT79, SHD72, Sti76]. **georgianus** [ES72]. **Geothermally** [KK78, Kay77]. **gibbosus** [Ree71a]. **Gill** [Han74, Hög73, Jes77, Zau70]. **Gillnets** [Jes73]. **Gills** [BH74]. **Girard** [IWF75, PW75b, PP73, Ste73]. **Given** [Mag73, Str73]. **Gizzard** [Coo78, CM70b, Jud73, MP76, OFTM77]. **Glands** [Laa71]. **Glycogen** [CB72]. **Gobius** [Hea71]. **Goby** [Hea71]. **Gogebic** [SEC77]. **Golden** [LL71, MSS73, Orc79]. **Goldfish** [BS73, GPT70, GTP71, GTP72, JBR71, SH74a, SNDM77]. **Gonad** [Hea71]. **Gonadal** [BD72, Kai73b, SNDM77]. **Gonads** [KH72]. **Goode** [MMS75, SSH72]. **Goose** [BR76]. **Goosefish** [BPL75]. **Goosequill** [EC77]. **gorbuscha** [HT70, SH74b]. **Gorge** [Dud74]. **Gourami** [RP75]. **Grabs** [How71]. **gracilis** [OR77]. **Gradient** [BMS71, SD72b]. **Grand** [KME70]. **Grass** [Bai78, BBR79, CSR78, CSG⁺78, FA78, FL78a, GG78, HBM79, Kil78, LRIF78, Lew78, Mit78, NM78, Ph78, Ril78, SCR78, Sta74, Sta76, SMS78, SL78, UF78, WC79]. **Gravel** [PLCM75, KS77]. **Gravity** [Bon76]. **Grayling** [KS77, RM71]. **Great** [Man72b, Smi73b, HS71a, HGJ75, Law70, Smi70a]. **Green** [BNMC76, Ell74, HP76, KH72, Tau77, Wil75, LS73b, WH75]. **Gross** [Gun73, MLO77]. **Grounds** [OP73]. **Groundwater** [Han75]. **Group** [PH77]. **Grouper** [Smi72a]. **Growth** [Ade78, Alt76, AB70, AS72, AMG73, ALTA77, Bai72, Ban73, Bar78, BA75, BM79a, BA70, Ben75, Ber78, BMTD72, BTL75, BS73, Bur74, CNHT76, CH76, CvW78a, Cob71, Coo70, Coo71, DS78, DC79, DTD76, Dud74, DH70, Elr74, FMS79, Fra78, GE75a, GQ79, Gle78, Gri75, Gri77, Gri78b, GS72b, HS71a, HH79b, Hav73a, Hei75, HP74, HA75, Hil70, HC75, HCS76, IWF75, Joh70, KK78, Kai73a, KBR71, Kil78, KBvL77, KM74, KH78, Kos78, KGJ74, LHBS79, LMG76, MH77, MH78a, MR74a, MLL71, MD70, Med79, Mes75, Mou74, NS75, NC73, Nob75, OK78, Ose77, OM75, PW75b, Pri77, Pri71, Pri75a, ROH79, Ric73, Ric76b, Ric75a, RH77, SSH72, Sav78, SS75, SDKT79, SH78, SA77, SNDM77, Sta78, Sta72, SK71, SM76b, TL76, TD76, WW71a]. **Growth** [WAWR79, Wat73, WA77, Wol77, WM78, WW76b, Zim70, ZD76].

Gulf

[Bor71, Mes76, BPL75, FN71, FB72, GG79, Jen70, LM75b, MMS75, PSG⁺74].
Günther [Joh70, Joh71]. **Guppies** [MNL79]. **Gut** [BF76]. **Gymnodinium** [CJS71]. **Gynogenetic** [Sta76]. **gyrinus** [HR72].

H [Mag73, Str73]. **Habitat**

[BE79, DME77, GH79, GZ73, Hun76, PL72, Que75, Win77]. **Habitats** [Pis74]. **Habits** [Ant74, ALTA77, AR71, BA75, BA71a, BMTD72, BA71b, CH76, CA73, DPRC78, EC77, Eng76, Fra74a, GG77, HP74, IWF75, Jud73, KB75, LL77b, Mat73, MS74a, MMB74, MH78b, Nai75, NE74, Ogd70, PL72, Pec74, PP73, RR73, RH74, SHD72, Spe74, Sti76, VW74]. **Haemogregarina** [BPL75]. **Hake** [SHD72]. **Halawakee** [Mat73, MR74b]. **Half** [MD72]. **Half-Life** [MD72]. **Handling** [MLMS74, Mor70a, Sav73, SSG77]. **Harbor** [PF72, AC72]. **Hard** [Mac77]. **Harengula** [SSH72]. **harengus** [EEW77]. **Harvest** [Car72, Cla75, GS72a, SEC77, You76]. **Harvesting** [BS75]. **Hatcheries** [Spe73]. **Hatchery** [Eck71, FMS79, Fra74b, HA73, Hav73c, MLL71, MLMS74, Pet77, PB73, Sta79a, Szl74, TB79, War76, WWN76]. **Hatchery-Reared** [Fra74b, HA73, MLL71, Hav73c]. **hatching** [KS77]. **Hatteras** [RH74]. **Hawaii** [MP75, Wat73]. **Hawaiian** [Hig70, SN75]. **Head** [MM76]. **Headboat** [HCD78]. **Headrope** [EP73]. **Headwater** [Hoo75]. **Health** [Bou72]. **Heat** [BNS70, Ott74, SH74b, Syl73]. **Heat-stressed** [Syl73]. **Heated** [AFS79, BG72, KK78, Kay77, MJN72, MP74, NM74, Sar77, SS75, WW70]. **Heavy** [Che75]. **Hectare** [CSG⁺78]. **Held** [MLT76]. **Hellgrammite** [MSS73]. **Helminth** [ECCC76]. **Hematocrit** [JP76]. **Hematological** [BCP76, NOSW75]. **Hematopoietic** [MA78]. **Hemocyanin** [RGL79]. **Hemoglobin** [Wil75]. **Hemorrhagic** [CC78]. **Henle** [Tho73b]. **Hepatopancreas** [NB72]. **Herbicide** [WW73]. **Heritability** [MA78]. **Hermaphroditic** [Eds70b, RBB75]. **Hermaphroditism** [SML75]. **Herring** [AS71b, Bur74, Chi72b, EEW77, LL77a, Mes75, Mes76, MP78, PS77, RSL70, SP71, SC79, SM76b]. **heteroclitus** [Voy75]. **Heterogamety** [EC70a]. **Heteropneustes** [ADSB77]. **Heuristic** [GH73]. **Hexavalent** [RS75]. **High** [AS71a, CH75, RWC73]. **Highfin** [WW76b]. **Hiodon** [Gle78, SD78]. **Hippoglossoides** [MW71]. **hippurus** [BH74, RH74]. **Histochemistry** [Bou79]. **History** [Alt79, Bow70, BLA78, Bur72a, DL71, ER72, HB75, Kir76, KS77, LL77a, OC79, Par72, PS79, RM76, Sim76, SOKEK76, SW70, Tsa72]. **Hog** [BM78a]. **Hogchoker** [Kos78]. **Holding** [BM70, LB76]. **Holston** [NE74]. **homari** [RGL79]. **Homarus** [Coo70, CCN75, Mor71, RGL79]. **Home** [RC76a, Win77]. **Homing** [KP75, Lab71, MLK77, ML72, SGC⁺78]. **Honolulu** [MP75]. **Hooked** [WJ78]. **Hooking** [MH70, Rei75, War76, War78, WWN76]. **Hormone** [Ade78]. **Horse** [Kai73a, Kai73b]. **Hosts** [LM76]. **Hot** [Ano73a]. **Hotel** [Ano70c, Ano72c, Ano73a, Ano74f, MP75]. **Hour** [RS75]. **hoi** [EB78]. **Hudson** [Kos78, Wal75a]. **Hue** [RMG73]. **Humboldt** [AB70]. **Humpback**

[Alt71, Alt79]. **Hundred** [Ano72c, Ano73a, Ano74f, MP75]. **Hundred-First** [Ano72c]. **Hundred-Fourth** [MP75]. **Hundred-Second** [Ano73a]. **Hundred-Third** [Ano74f]. **Hundredth** [Ano71a]. **Huron** [EP73]. **Hurricane** [Hoo75]. **Hyacinths** [Kil78]. **Hybrid** [Hei75, LH71, Lew78, Mer71a, Mer71b, Set70, Sta76, ZD76]. **Hybridization** [Hes70]. **Hybrids** [Alt71, Etn71, KBR71, Nym70, SS71, Wil75]. **Hydrocarbons** [Ada75, HWB71]. **Hydrocynus** [Gri75]. **Hydroelectric** [TG74]. **Hydrogen** [AS70, DOB74, KSB78, OS72, OS74, SOKEK76]. **Hydrogen-ion** [DOB74]. **Hydroperla** [MSS73]. **Hydrophone** [GS74]. **Hydroponics** [LYSB78]. **Hydroxide** [BCS76, FE71, SS76]. **hydroxy** [Mar70]. **Hypentelium** [BM78a]. **Hypolimnion** [Edw78, Fas73, OFTM77]. **Hypothesis** [Cai71]. **Hypoxia** [Bou72, Kir74].

Ice [PF72]. **Ichthyomass** [Cha76]. **Ictalurus** [AS71a, BMTD72, BS73, BKS76, CSH74, DB72b, DH70, EIAJ⁺76, GAR76b, JAR76, JAR78, Kir74, KB75, LL71, Lov78, LL78a, OC79, RI78, Tar71, TK72, Wil70, Wor75]. **Ictiobus** [MJRW70, SA70b]. **Idaho** [Bjo71, GC72, GB71, Gri74, PW75b, Pet77]. **idella** [CSG⁺78, NM78, Pfl78, Sta74]. **Identical** [Jen72]. **Identifiable** [BMS71]. **Identification** [Coo78, JKS78, PH77, SD78]. **II** [Sti76]. **III** [Sar77]. **Illinois** [BBR76, BM77b, SDC78]. **Imidan** [JS77]. **Immature** [GB79]. **Immediate** [FT76]. **Immersion** [RD73, Wat70]. **Immigration** [DLM72]. **Immune** [GCD⁺77, RP75, SP76, TSW72]. **Immunofluorescent** [LA71]. **Immunological** [Fuj70, HB78]. **Impact** [Hor77, HGJ75]. **Impacts** [KB77]. **Impairment** [Far77]. **Impingement** [MHM77]. **Implanting** [HS75a]. **Implemented** [TL74]. **Implications** [HM74a, TB74]. **Importance** [EH76b]. **Important** [FN71, Qua72]. **Impounded** [WL75, YHP77]. **Impoundment** [Erm73, TL76, Sim72]. **Impoundments** [Ray79, RHW75]. **Imprinting** [SGC⁺78]. **Improved** [AP72, MS70b, Ste75]. **Improvement** [Bor74]. **Improving** [Hun76]. **Inbreeding** [Kin76]. **Incidence** [GHH77, Vin77]. **Inclined** [Sla71]. **Inconnu** [Alt71]. **inconstans** [Deg70]. **Increase** [Jen72]. **Increased** [Jen71, SDW78]. **Increments** [FB77]. **Incubation** [Bro75, HB74, Tho75]. **Index** [BCC78, Sim72, Str79]. **Indian** [DP73]. **Indiana** [AMB⁺77, LRIF78, Zim70]. **Indicated** [WV73]. **Indication** [Lar74]. **Indicators** [OP73]. **Indices** [HM74b, WK79]. **Indigestible** [KW72a]. **Induced** [Abb72, AS79, Car73, GE75b, JWA77, Par73b]. **Industry** [MWK71]. **Inexpensive** [Cha76, DD70, DD74, GCD⁺77, SVL73]. **Infection** [MLT76, RA72a]. **Infections** [Ant74]. **Infectious** [MA78]. **Inferred** [Nic71]. **Infertile** [Cla77, Hoo75]. **Infestation** [BH76b]. **Inflow** [Hea70]. **Influence** [Ade78, AMG73, AM75, Cam71, DK75, GMS72, HH70, HBM79, HC76, KS75, MER77, Mus77, PCP73, ROLH78, Sav73, Sch74a, SA71, SM76b, WHW78]. **Influences** [DM71, Has70]. **Influencing** [Bow75, Gar73, HD70, HS71b, Mar72b, RC76b, WE76]. **Information** [Pat73]. **Inhabiting** [AFS79]. **Inhibition** [AZM75, Cop72, CA77, GHC⁺79]. **Inhibits**

[BJ79]. **Initial** [Bec72, KDS79, PH72, SDKT79]. **Injected** [SP76]. **Inland** [MS74a]. **Inlet** [Bor74]. **Inlets** [LM71b]. **Innovative** [Lac73b]. **Inorganic** [LHL77]. **Insect** [BM74]. **Insecticide** [GC72, JS77, KS71, KME70, Kyn74, MM70, MWHH72, NF70, Tsa78]. **Insecticides** [Kyn74, WW75]. **Insects** [Neb72, Ste75]. **Inshore** [DJD79, VD79, Wag72]. **Insidious** [Odu70]. **Instant** [Jen72]. **Intake** [LHK⁺74, Reh78, Van70, WH71]. **Intakes** [Lis71, ML71, PF72]. **Intensity** [EB76, RC76c]. **Intensive** [Elr71]. **Interaction** [Bul70, Goo72, LL75b, Tag76]. **Interactions** [AS72, For74, HBM79, MMC78, Sch70, Smi70a, WHW78]. **Intergeneric** [Mer71a, Mer71b]. **Intermittent** [BS77, EL75, EH76b, MMM72, SB78]. **Intermittent-flow** [MMM72]. **Internal** [BM72]. **International** [MV70]. **interruptus** [IWF75, MG70, MMB74]. **Interspecific** [Smi76]. **Intertidal** [Mor70a, Tur77]. **Intragravel** [Tho73a]. **Introduced** [Ber78, TB74, UF78]. **Introduction** [Eve71, Hav73a, Hub70, LMG76, MH78b, Spe74, SL78, Cha73, Roy73a]. **Introductions** [MG70]. **Introductory** [Sch76]. **Invertebrate** [EH76a, GG75, Gri74]. **Invertebrates** [Hil71a, How72, JS77, MS70a, MWHH72, RK76, ST75, WW70]. **Involved** [SDW78]. **Involving** [Kem70]. **Iodine** [TKM70]. **Iodophors** [Ame74]. **ion** [DOB74]. **Iowa** [BSI76, DB72b, Shi74]. **Iraq** [ADSB77]. **Iron** [SS76]. **Irradiated** [BD72, Gun73]. **Irradiation** [DB70, HBD78, Hof74]. **Island** [MW71, Ric76b, Ric75a, SS74]. **Islands** [Val74, Lev73, SD73]. **Isolated** [CL75, Sch74b]. **Isolating** [AP72]. **Isopods** [LM76]. **Isozymes** [HB78]. **IV** [BA72, Hog70]. **Ives** [RA72a, RB70]. **Ivlev** [Pow74, Str79].

J. [Kem70]. **James** [Bur74]. **January** [Ano74b, Ano75b]. **Jaw** [MR79]. **Jawless** [HA75]. **Jersey** [Ogd70]. **Joaquin** [KM72, SKK79, Ste77, TC72]. **John** [BE70]. **Johnny** [Tsa72]. **Joint** [MSW79]. **Jordanella** [SLD78]. **Journal** [Bri74]. **Journals** [Ste71]. **Juglone** [Mar70]. **July** [Ano74c, Ano75c, Hig70, Ric76b]. **July-September** [Hig70]. **Jumping** [Ell74]. **June** [Ano75a]. **Juvenile** [AS71a, Bar71, BA75, Bea70, Bec72, BA70, BA71a, Bor74, CH76, CA73, Cha78b, CP75, Coo71, CBP76, Dav78, DE78, Ebe70, EK75, Gib78, GZ73, GGB77, HO78, HD70, Hav73b, Hav74a, Hig70, JS73, KH78, KG73, Lev73, Lis71, LCG77, ML71, MS71, Med79, OM75, PF72, PB73, Ray79, Ric75a, Ric75b, RW79, RR73, Sch74a, Sek74, SP71, Sta72, SSE78, Wat70, Wea74, Wil70, YHP77]. **Juveniles** [Coo78, HSF75].

kadiakensis [NF70]. **Kafue** [Dud74]. **Kansas** [KM74, SK71]. **Karluk** [Gar73]. **Katsuwonus** [Bat72, ING70]. **kawatai** [Kaw73]. **Kennebec** [TG74]. **Kentucky** [Hoy71]. **keta** [LL77b]. **Kiamichi** [ES76]. **Kidney** [HL75]. **Kill** [CL75, Kus74a, OC74]. **Kinetics** [EBM⁺75]. **King** [Dev78, MY71, PPSF79, PH72]. **kisutch** [BS79, Eng76, LHL77, MS74a, Pec70, ZT74]. **Kleen** [DM79]. **km** [SA70a].

Known [PKP74]. **Kruse** [RA72a]. **Kuron(R)** [WW73].

L [KP75]. **L.** [Nym70, SN75, Voy75, WL70, Wil75]. **Labidesthes** [Zim70]. **Laboratory** [Ben74, CH72, DR75, DD70, HH70, LHL77, LCL78, ML71, PPSF79, PB78, PS79, SSH72, SHF74, Smi72b]. **Laboratory-Reared** [PPSF79, SSH72, SHF74]. **Lac** [DME77]. **Lacépède** [Bea72, CH72, Car73, ED73, Wal73a]. **Lactate** [Cai71, HB78, Mor70b]. **Lacustrine** [Ant74]. **Ladyfish** [Sek74]. **Lag** [OMS78]. **Lake** [AS71b, Ano72c, Ano74f, Arm71, Bab71, Bai72, BJ70, BLA78, Bro75, BSI76, CH75, CSG⁺78, DB72b, ET73, EB76, Eng76, For74, Fra78, GG75, HW77, Han71, Hav73a, HA73, Hav73b, Hav73c, Hav74b, Jen78, Jes76, Kel73, KF74, KC72, Kis74, Koc73, Lac73a, LMG76, Lin76, LH72, MS74a, Moy73, MH78b, Nev75a, Nev75b, Nob72, Par72, Pat77, PS70, Rei72, Sch74b, Spe74, Sta79a, SW70, SM76b, ST77, TB74, WP73, Wal72, WH75, WV73, War78, Wil70, Win77, WM78, WBG75, ALTA77, BK74, BH75, Ber78, BTL75, BH76b, Cha76, CvW78b, Che73, Clo75, Co079, Del74, DPRC78, DE78, DWB75, ER72, Eds70b, EP73, Ell78, Elr74, EB78, FN77, Gri75, Gri77, HGAF70, HGO⁺77, Hur73, Jen78, Man72a, ML72, Mou74, NM74, OK78, OC79, Ort79, OKR76]. **Lake** [Par71, Pec70, Pec74, Pri70, Pri71, Pri75a, Reg71a, Rue77, SEC77, SGC⁺78, SA77, SA70b, Sta72, Sta79a, Sta79b, Tar74, TG79, Tyu74, VW74, Wag72, Wil78, Wis74, Wol77]. **Lake-dwelling** [War78]. **Lakes** [AMB⁺77, Bur72a, Cla77, Etn71, HP74, Hut71, LC70, Mat78, Mel76, Mom78, NS75, PS70, RWC73, War73, HS71a, Has70, Law70, Man72b, Smi70a, Smi73b]. **Lakesucker** [Koc73]. **Lakeward** [Bow75, RC71]. **Lamprey** [Bea74, Law70, Man72a]. **Lampreys** [Man72b]. **Lampricides** [RK76]. **LAN** [Bou79]. **Lance** [WAMR79]. **Landlocked** [AS79, Hav73a, HA73, Hav73c, Hav74b, Lin76, Spe74, War76, War78, WJ78]. **Large** [GM78, HW76, HKB76, MD71, Mat78, Yeh77]. **Large-Scale** [HW76]. **Largemouth** [BH76a, BBR79, BG72, BG75, CH72, Car73, CCM79, Cla75, Cla77, Clo75, Cob72, DE75, ES72, Ell76, Eng77, ED73, FB77, FB78, FL78a, GB72, HL78, KDS79, LHK⁺74, LCG77, MH78b, Ort79, Sav78, SDKT79, SCR78, SA77, Smi76, WL75, Win77, ZD76]. **Larvae** [Ant74, ASH75, BH73, CSH74, Co078, Co079, Dea78, Eds70a, EEW77, Fui79, FW79, HMJ73, JWA77, KF77, MD71, MUR⁺76, MP77, PCP73, SSH72, SDC78, SN75]. **Larval** [BM78a, BM78b, BM79c, CH78a, Co078, FB72, FL78b, GE75a, GM78, HB77, IWR78, LHBS79, LM71b, MP78, Sie72, SM76b, Tau77]. **latipinna** [LL70]. **Latitudinal** [PS77]. **Laurentian** [Smi73b]. **Lawrence** [Mes76, Mil74]. **LC** [RS75]. **LDH** [WA70]. **Lead** [Ada75]. **Leesville** [Sim76]. **Leiostomus** [HH79c]. **Length** [BA75, BA70, BA71b, Eng74, FN71, Gri78b, KH78, LL75b, MMS75, MS78, Mci70, MP76, Nic71, RM71, RH77, Sek74, Sto72b]. **Length-Frequency** [MS78]. **Length-Total** [MMS75]. **Length-Weight** [BA75, BA70, BA71b, FN71, Gri78b, Mci70, RM71, Sek74]. **Lengths** [DDA72]. **leniusculus** [BGM75]. **Lens** [Eck71, SC73]. **Lentic**

[HWB71, HW76]. **Lepidomeda** [RD73]. **Lepisosteus** [ER72, MW72].
Lepomis [AMB⁺77, BK74, BM79a, Ben75, BG70, BMC72, BM78b, CMS74, CWW70, DB78, DPRC78, Eat74, Ell74, ECCC76, Etn71, GM72, HD73, HP76, KH72, NS76, Par73a, PW74, PGP77, Ree71a, Sar77, Sav71, Sav73, SS75, Shi74, SOKEK76, Tau77, Wil75]. **Lernaea** [BWH79, WL70].
Lernaenicus [VS79]. **Lesions** [HL75]. **Leslie** [Hor77, VS76, vWDB78].
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Leucine [Bou79]. **Level** [Cop72, Sav73]. **Levels** [CS78, MJ72, NF70, OS72, PR77, TGR74, Wor75]. **Lewis** [Rue77, SW70, Wal72]. **Liberated** [Mor71]. **Life** [Alt79, Bow70, BLA78, Bur72a, CH76, DL71, ER72, HB75, Kir76, KS77, LHL77, LL77a, MD72, OC79, Par72, PS79, SA77, SOKEK76, SW70, Tsa72, Tsa73]. **Light** [Cam71, DR75, EB76, HCS76, RC76c, Smi70b, Syl73, WCH71]. **Lighting** [DD70]. **Lightly** [Cla75]. **Likelihood** [MS78, SMS78]. **Lime** [SS76].
Lime-Neutralized [SS76]. **Limestone** [AB75]. **Limit** [Bab71]. **Limiting** [WP73]. **Limits** [Alc76, SCR78]. **Limnetic** [SDC78]. **limosus** [Rei72].
Lindane [HW76]. **Linear** [GS74, HS71b, Str79]. **Linear-array** [GS74].
Lines [Kin79]. **Linnaeus** [Alt71, Bai72, Bat72, Cas74, Cas75, HMJ73, MMS75, Ree71a, Sek74]. **Lipid** [EIAJ⁺76, ROLH78, dVKP78]. **Lipids** [YS79]. **liquefaciens** [LA71].
Lironeca [LM76]. **Literature** [KB71]. **Little** [BR76]. **Littoral** [HW77].
Live [BF76, ECCC76]. **Live-Box** [ECCC76]. **Liver** [BCC78, CB72].
Liver-Somatic [BCC78]. **Lobster** [Ach75, CCN75, OMS78, RGBL79, Co070]. **Lobsters** [Dav71, Dav75, Dav78, KS73, Mor71]. **Local** [Mar72b]. **Location** [Ebe70, RMG73, SRT73, Vin77]. **Locations** [VD79]. **Loci** [Eck73, MSW79, Mor70b, UH72, WA70]. **Locomotor** [EBM⁺75, TK72].
Logging [Bur72b, RH75]. **Long** [CH78b, HBL79, Hun76, OS72, Ric76b, KF74, ST77]. **Long-Term** [HBL79, Hun76, CH78b, OS72]. **Longear** [BG70]. **Longevity** [SEC77].
Longfin [Mou74]. **Longnose** [BLA78, KM74, Vin77]. **Loon** [Fra74b].
Lophius [BPL75]. **Loss** [Leg72, Tar71]. **Lota** [Bai72]. **Louisiana** [Ano70c, DPRC78, BA75, BA70, BA71a, BA71b, KH78, RA72a, RHW75, Sek74, YHP77]. **Love** [Hav73b, Hav74b]. **Low** [Chi72a, DE75, EEW77, Gri78a, Hei75, Neb72, RCL⁺78, Sav73]. **Lower** [KS75, BR76, CBP76, MR74a]. **Lowered** [CSH74]. **Luciolates** [CvW78b, Ell78]. **lucius** [Cas74, Cas75, DME77, HMJ73, MT72]. **Ludington** [ALTA77, BTL75, BLA78]. **Lugworm** [SN76]. **Lunar** [LA71]. **Lure** [MH70].
Lure-Caught [MH70]. **Lutjanus** [MBT70, SD73, WAWR79]. **lutrensis** [FEL79, MGW76]. **Lymphocystis** [MLT76].

M [RC76c, Wil70]. **M.** [MUR⁺76, MP78]. **Machiavelli** [Reg71b].
macrochirus [Sav73]. **Mackerel** [Dev78, Kai73a, Kai73b]. **Macrobenthic**

[Bro77, How72]. **Macrobenthos** [Sim72]. **Macrobrachium** [RSD74]. **macrochirus** [AMB⁺77, BK74, BM79a, Ben75, BMC72, CMS74, CWW70, DB78, Eat74, ECCC76, GM72, HD73, NS76, Par73a, PW74, PGP77, Sar77, Sav71, SS75, Shi74, SOKEK76, Wil75]. **Macroinvertebrate** [DCA71]. **Macroinvertebrates** [Her73, Jac71]. **macrolepidotum** [BM77b, BM79c]. **maculatus** [Kos78]. **Madison** [Erm72]. **Madtom** [HR72]. **Magnified** [HWB71]. **Magnitude** [PKP74]. **Maine** [Ach75, BPL75, CCN75, HD70, Hav73a, HA73, Hav73b, Hav73c, Hav74a, Hav74b, Jen70, Kir76, LH72, MF75, MLK77, Nev75a, OMS78, RM73, Rei72, SP71, Spe74, TM74, TG74, War73]. **Mainstream** [HS75c]. **Maintain** [LYSB78]. **Making** [SRM76, PLZ75]. **Malate** [MSW79]. **Malathion** [CP75, Han72, OS72]. **Male** [CS78, Gue75, TK72]. **maliger** [MLT76]. **Management** [Ach75, All73, And73, BLCD75, CLB⁺73, Cob73, Cru73, Dic73, Dut76, Gul78, HM74a, HL76, HA76, Hun76, Jos70, Mag73, MP71, OE75, Pat77, PLZ75, SH75, Smi73b, Spi73, Str73, TB79, TB74, UF78]. **Management-Related** [Hun76]. **Managing** [Mag76]. **Manipulation** [TG74, Wal71]. **Manitoba** [Gle78, Kel73]. **Manure** [BBR78]. **Maomao** [Med79]. **Mapping** [SRT73]. **March** [Ano70f, Ano74b, Ano75b]. **Marine** [CA73, Cob73, LM76, Mag73, MMD73, PSG⁺74, Str73]. **marinus** [Bea74, Man72a]. **Marion** [ET73]. **Mark** [And72, Kli74, Reg71a]. **Mark-Recapture** [Kli74]. **Mark-Recovery** [Reg71a]. **Marked** [And72, Kim76, KH78]. **Marking** [HT70, LM74, MR79, RD73, Wat70]. **Marks** [Coo70, DM73, Eng77]. **Marsh** [KH78, TL76, YHP77, RHW75]. **Mary** [Reg71b, Win77]. **Maryland** [MB75b]. **masquinongy** [Gal73, GE75a, GHH77, HH79a, MC79, MLMS74]. **Massachusetts** [HC75, LPH70, Mor71, MC78, PH77, Ree71a]. **Masses** [FM70]. **Matamek** [GG75, PCP73]. **mate** [Wat73]. **Materials** [Boy73]. **Matrix** [Hor77, VS76, vWDB78]. **Mattamuskeet** [Tyu74]. **Maturation** [Ber78, Elr74, Kai73b, Mus77]. **Mature** [Dav75, MLK77, MY71]. **Maturity** [ALTA77, Bat72, Joh71, Kos78, MH70, Tau76]. **maxilllingua** [FL78b]. **Maximum** [HB74, Lar77, MS78]. **Maximum-Likelihood** [MS78]. **McConaughy** [Van74]. **Mean** [GCB73]. **Means** [BCC78, Set70]. **Measured** [BBAN75]. **Measurement** [DE71]. **Measurements** [BJ70, Pit73]. **Measuring** [HCD78, PH74, RH77]. **Mechanical** [HKB76]. **Media** [FE71]. **Medication** [BJ79]. **Meeting** [Ano70c, Ano70f, Ano71a, Ano72c, Ano73a, Ano74f, MP75]. **Meetings** [Cha71]. **megalotis** [BG70]. **Melanophores** [Man72b]. **melanops** [HB77, MG72a]. **melas** [DB72b, Wil70]. **Member** [Ano70f]. **Memoriam** [Ano72b]. **Men** [Sch70]. **Mendota** [VW74, Wis74]. **Menhaden** [FB72, HO78, HC73b, KG72, KG73, KGJ74, Lev73, LM71b, MMS75, Nic71, Reg71b, SH72, WWLC77, Wea74]. **Menidia** [ASH75, Bar78, CM70a, EB76, HSS71, LMG76, MH78b]. **Mephistopheles** [Reg71b]. **mercedis** [SKK79]. **Mercenaria** [Mac77]. **Mercuric** [DOB74]. **Mercury** [DOB74, Har78, HG74, HJB⁺78, KO74, KF74, LWO76]. **Meristic**

[Wal73a]. **Mesh** [Jes77, MM76]. **Metabolic** [Par73b]. **Metabolism** [Fra73a, GPT70, LC70, MS70b, Spe73]. **Metal** [AMB⁺77, Che75, GW77]. **Metamorphosis** [PS79]. **Meter** [EP73, KJ78, MS70b]. **Metering** [MMM72]. **Method** [AP72, BF76, Che75, DD70, JKS78, KH71, LM75a, MJ76, PH74, Reg71a, SRM76, VS76, WH75, vWDB78]. **Methods** [Bar71, GM78, Kem70, RW79]. **Methoxychlor** [EH76a, MBN72]. **Methyl** [Far78]. **Methylated** [HJB⁺78]. **Methylating** [HJB⁺78]. **Methylmercury** [PB78]. **Methyltestosterone** [FMS79]. **Mexico** [Bor71, FN71, GG79, Jes76, LM75b, PSG⁺74, SM76a, TW75]. **Michigan** [ALTA77, BTL75, BLA78, BH76b, Cla77, DWB75, Eds70b, EB78, FN77, HW77, Hil71a, Men75, OKR76, Pat77, Pec74, Pri77, Ric76a, SEC77, SGC⁺78, Sta72, Sta79a, Tau76, Wag72, WH75, Wil70]. **Microhematocrit** [BJ76]. **microlepis** [MH78a, MBT70]. **Micropogon** [KH78, MMS75, YHP77].

Micropterus [BG72, BG75, CH72, Car73, CCM79, ED73, FB77, FB78, GH79, GB72, LCG77, MR79, MH78b, Nev75a, OK78, RC76c, Sav78, VR75, Wal73a, WL75].

Microspectrophotometric [BR75]. **Microsporidan** [RI71]. **Microstomus** [SM76a]. **Mid** [HGM78, MM77]. **Mid-Atlantic** [MM77]. **Mid-Columbia** [HGM78]. **Middle** [GS78, HS75c, Mun70]. **Midge** [KDR74]. **Midwater** [Hig70, WWO73]. **Migrating** [Bea70, Gar73, Rei75]. **Migration** [Arm71, Leg72, Pec74, Sta72, Tho73a, Zau70]. **Migrations** [BR76, Bow75, Co070, FM70, KG73, LM70, RC71, Ray79]. **Migratory** [Ric75a]. **Miles** [SA70a]. **militaris** [Ose77]. **Milkfish** [Tsa78]. **Mine** [Sim72, SDW78, LC70]. **Mineral** [DTD76]. **Mineralization** [HGJ75].

Minimum [Dav75]. **Minnesota** [Etn71, HGO⁺77, Moy73, NS75, PS70, PW75a, Plu72, Sta78, Win77].

Minnow [And70, BNS70, Bru71, FL78b, GHC⁺79, HP74, Hoy71, KP75, LM75b, MVM77, NPD74, Pit73, Wal73b]. **Minnows** [Bro70, Cop72, HSF75, Jen72, Moy73, RS75, SHF74, SM74]. **minutus** [Hea71]. **Minytrema** [HB77, MG72a]. **Mirex** [HGS⁺74, SN76, Tag76].

Mississippi [Jud73, CM70a, EB76, LMG76, Mci70, MW72, MH78b].

Missouri [GS78, SW70, Bow70, FF74, MTM72, MS77, Pf78]. **Mitchell** [Wil70]. **Mitchill** [Ben74, Bur74, Eck71, Eck73, LL71, Mil74, Nob73]. **mitchilli** [MMS75]. **Mixtures** [EK75, PLCM75, SLD78]. **Moapa** [Cro76, DB72a]. **Model** [BM79b, DC79, Fox70, GQ79, GG79, HM74a, HW76, KKM⁺74, OE75, OMS78, Ort79, Pat75, Pow74, RH73, RR73]. **Models** [Wal75a]. **Moderate** [AZM75]. **Modification** [BR75, DM79]. **Modified** [ECCC76, Van70]. **Modifying** [TL78]. **mollispinis** [RD73]. **Molluscs** [CJS71]. **Molly** [LL70]. **Molt** [Abb74]. **Monitoring** [CMS74, GCD⁺77, LHBS79]. **Mono** [MP71]. **Monoaromatic** [EEW77].

Monobothrium [Wil74]. **Monochloramine** [SBCG79]. **Monofilament** [Han74]. **Monogenea** [Bec72]. **Monona** [NM74]. **Montana** [Reh78].

Montsweag [MF75]. **Monumental** [BR76]. **Mooneye** [Gle78, SD78]. **mordax** [Coo78, FN77, MC78]. **Moribund** [PR77]. **Morning** [BRJ78].

Morone [DMT77, HA75, MR74a, MB75b, MKK73, MUR⁺76, MP78, NK73, OM75, Rei72, Ste77, TC72, VW74, WH71, Wis74]. **Morphological** [FL78b, Tau77]. **Morphology** [JAR76, Set70, SM74]. **Mortality** [BS79, BMC72, BM79b, CH78a, Cai71, CvW78a, GE75a, GE75b, HC75, HCP76, Jen71, JWA77, KDS79, MH77, MH70, Nob72, OHC79, PR77, SA77, TC79, VS76, WW71a, War76, War78, WJ78, You72, vWDB78]. **Mosaics** [AS79]. **Mosquitofish** [CRC⁺76, Han72, Kyn74, Ott74]. **mossambica** [KS75, Que75]. **Motility** [Wal75b]. **Mottled** [FW77, LL75b]. **Mountain** [PW75b, PP73, Sim76, TD76]. **Mouthless** [Men74]. **Movement** [DL78, EL75, HS71a, HGO⁺77, KW72a, Lab71, Men75, Mun70, PW75b, RR73, SD72b, Tho73a]. **Movements** [Bjo71, Del74, DME77, DD74, DMT77, GCD⁺77, HGM78, HC75, LM70, MLK77, MB75b, Mor71, Nic71, NM78, SND71, SHH76, Tyu74, VD79, WL75, Win77]. **Moxostoma** [Bow70, BM77b, BM79c, FW79]. **MS** [CB72]. **MS-222** [CB72]. **Mud** [OC74]. **Muddy** [DB72a, RM76]. **Mugil** [SN75, TB71]. **Müller** [Tho73b]. **Mullet** [SN75, TB71]. **Multile** [MH76]. **Multispecies** [Hög73, Tan70]. **Mummichog** [Voy75]. **Munsel** [Han71]. **murphyi** [Kai73a, Kai73b]. **Muscle** [BKS76, LWO76]. **Muscles** [RB70]. **Muskellunge** [Gal73, GE75a, HH79a, MC79, MLMS74]. **musty** [LS73b]. **Mutant** [MG72b]. **Mycteroperca** [MH78a, MBT70]. **mydas** [BNMC76]. **Mysis** [DR75, Smi70b]. **Myxobolus** [GHH77]. **Myxosoma** [Hof74, O'G79]. **Myxosporida** [GHH77].

Na-K-ATPase [AZM75]. **naphthoquinone** [Mar70]. **Nassau** [Smi72a]. **nasus** [Alt76]. **National** [Ano70f, Bea70, Cla74, Erm72, KK78, Kay77, Lab71]. **Native** [Cro76, Hoo75, KC72, Ril78]. **Natural** [Eck71, KDS79, Kus74a, NC73, Set70, You72]. **Naturalization** [SMS78]. **Nature** [JBR71, Ohn70]. **Nauplii** [Wea74]. **Near** [BLA78, ALTA77, BTL75, CA73, MF75]. **Neascus** [Vin77]. **Nebraska** [HB71, Van74]. **nebulosus** [JWA77, RI78]. **Necroses** [RB70]. **Necrosis** [MA78]. **Needs** [Eip73]. **Negative** [GM72]. **Nekton** [KTJ75]. **Nektonic** [HKB76]. **nelma** [Alt71]. **neogaeus** [Sta78]. **Neomysis** [SKK79]. **Nereis** [CE76]. **nerka** [DE78, MA78, SHH76]. **Net** [GW72, Hoa77, KTJ75]. **Net-board** [GW72]. **Nets** [Han74, Hög73, Jes77, MM76]. **Neutral** [FE71, Wat70]. **Neutralized** [SS76]. **Nevada** [Cro76, DB72a, Koc73]. **nevadensis** [RD73]. **Newfoundland** [VD79]. **Niagara** [GHH77, HH79a]. **Niche** [DPRC78]. **Nichols** [Kai73b]. **niger** [Mci70, MG72b, War73]. **Nightlights** [Wic73]. **Nighttime** [MF75, RBC78]. **nigricans** [BM78a]. **nigrofasciata** [Mat73]. **nigromaculatus** [CH78b, LMG76, SH77, Coo71]. **Nine** [DJD79]. **Ninespine** [GS72b]. **Ninety** [Ano70c]. **Ninety-ninth** [Ano70c]. **ninth** [Ano70c]. **Nitrification** [Spe73]. **Nitrite** [CA77, SW74, TRS78]. **Nitrogen** [BE70, BS78, Boy79b, NBS76, Sav73, Sta74, Wor75]. **No** [Hil71b]. **Noise**

[BH73, GCD⁺77]. **Noise-Immune** [GCD⁺77]. **Non** [Mar72a].
Non-Persistent [Mar72a]. **Nonheated** [AFS79]. **Nonlicensed** [DH78].
Nonrandom [Mor70b]. **Nonuniform** [MDS78]. **Normal** [Gal73]. **Norman** [OC79]. **North**
[Dev78, OC79, RH74, Tyu74, VS79, All72, Bat72, Bri74, BBR78, DL71, Dra70, Gri78b, HP74, LM71b, MS71, Mat78, MG70, MGW76, PW75b, SH78, SA70a].
Northeastern [FM70]. **Northern**
[AS70, Bey71, BM78a, Cas74, Cas75, DME77, Has70, HMJ73, LL75b, MT72, MTM72, WM78, ZD76, Bor71, Bur72b, Fui79, KB75, Mom78, Pat77].
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Note [Wal71]. **Notemigonus** [LL71, MSS73]. **Notes**
[All72, HD73, HSS71, LM71b, RSD74]. **Notropis**
[ABW72, DL71, FEL79, GG77, GB78, HB75, HD73, MR74b, MGW76].
Notropus [BCS76]. **Noturus** [HR72]. **Nova** [Mes76]. **November** [Ric76b].
nubila [BNS70]. **nubulosus** [KB75]. **Nuclear** [RI78]. **Nucleus** [SC73].
Nuisance [Mit78]. **Number** [Kim76, LPH70, Tho73b]. **Numbers** [HKB76].
Nuptial [Mad71]. **Nursery** [Bar71, KH78, OP73, WJ78]. **Nutrient**
[Boy70, Hai73, WFS78]. **Nutrients** [WP73]. **Nylon** [Hög73]. **Nymph**
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[Cru73]. **Observation** [Sal73]. **Observations**
[BCSS76, CvW78b, Lew78, MJN72, PH72, Ree71a, TD76]. **Observed**
[SHH76]. **Obtain** [CSG⁺78]. **Occupying** [CA73, PL72]. **Occurrence**
[Alt71, BA70, BPL75, BWH79, CBP76, CJS71, FW77, KBR71, KG72, LM71b, MS71, MGW76, SM76a, SHD72, WL70]. **Ocean**
[All72, CH76, Dra70, FM70, Jos70, MW79, Qua72, RH74]. **ocellata**
[BA75, BA71b]. **October** [Ano74d, Ano75d]. **oculatus** [MW72]. **Off**
[LPH70, PH77, DDA72, HC75, IWR78, Kai73a, Kai73b, MH78a, Mor71, Qua72, RH74, SM76a, TW75]. **Offal** [Boy70]. **Offspring** [Bul70]. **Ohio**
[WW76b]. **ohione** [RSD74]. **Oil** [EK75, EEW77, MRK79, SC79].
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[ES76, FEL79, Ort79, SA77]. **Olencira** [LM76]. **Olfactory** [Jah72]. **olivaris**
[HS75a]. **olmstedii** [Tsa72]. **Omaka** [Wat73]. **Oncorhynchus**
[Arm74, Ber78, BS79, DE78, Ebe70, Eng76, GGB77, GH77, GT72, HL75, HT70, KM76, LHL77, LL77b, MA78, MS74a, Pec70, SHH76, SH74b, SSE78, ZT74].
One [PPSF79, RK76, Ano71a, Ano72c, Ano73a, Ano74f, MP75]. **Oneida**
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[BJ70, NM78]. **Opeongo** [Reg71a]. **Operation** [Wor75]. **Opposed**
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[Mom78, Rei72]. **Order** [EBM⁺75]. **Oregon**
[DWB75, Han71, KM76, Smi73a]. **Organisms**

[BMS71, BGS77, CR73, DCA71, GE75a, GC72, HKB76, Par73a, Rod73].
Organochlorine [KF74]. **Organoleptic** [WC79]. **Organophosphate**
 [Cop72]. **Orientation** [GB79, LCG77, RI78]. **Orifice** [Lis71]. **Orifices**
 [PF72]. **Orleans** [Ano70c]. **Osmerus** [Coo78, FN77, MC78]. **Osmolality**
 [LL71]. **Osmoregulation** [SC71]. **Ostracod** [Kaw73]. **Ostracods** [KS71].
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 [KJ78]. **Outfalls** [Tsa73]. **Outflow** [Ell74]. **Output** [FMD77]. **ovalis**
 [LM76]. **Over-Fishing** [Sil77]. **Overwinter** [MH76, OHC79]. **Owens**
 [MP71]. **Oxide** [FB79]. **Oxygen** [AMG73, AM75, Boy73, BRJ78, Boy79b,
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Oxygen-Nitrogen [NBS76]. **Oxygenation** [OFTM77, MJ76]. **Oyster**
 [MWK71, NOSW75]. **Ozark** [BNS70, FF74]. **Ozarks** [MTM72].

p [DZ72, HN77, MNL79]. **p-chlorophenyl** [DZ72]. **P**.
 [CP75, DLM72, GZ73, LMG76]. **Pacifastacus** [BGM75]. **Pacific**
 [All72, FM70, Jos70, BNMC76, CH76, EEW77, Mor70a, NB76, PS77, Qua72,
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Pagrus [DDA72, MH77]. **Paiute** [DL78]. **Palaemonetes**
 [Far77, HBM79, NF70]. **Pallas** [Alt71, Hea71, RM71]. **pallasi** [EEW77].
Palette [Eng76]. **Panel** [Hil71b]. **Pantothenic** [MA75]. **Panulirus**
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Paralithodes [MY71]. **Parameters** [Bou72, CC78, vWDB78]. **Parasite**
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 [KG72, LM76, VS79]. **Parasiticide** [RF74]. **Parasitized** [RBB75].
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Peach [MHM77]. **Pelagic** [BSI76, Cha76, KW71, RM73, Wic73, WWO73].
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 [RA72a]. **Penaeid** [FN71, NB72, RHW75, Tur77]. **Penaeus**
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 [SSH72]. **Pentachlorophenate** [RS75]. **Pentachlorophenol** [PGP77].
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 [BTL75, BS77, CH76, CH75, Cla77, Eng74, For71, For74, Fra78, HB71,
 HCS76, IWF75, KF74, LWO76, MR74a, MG70, MUR⁺76, MP78, MMB74,

NS75, Nob73, Nob75, Qua72, Rei72, SH78, Sie72, Sto72a, Sto72b, ST77, TKM70, Tar74]. **Perciformes** [DDA72]. **Percina** [Mat73]. **Performance** [Bea74, DJD79, GMS72, HO78, KS75, Sch74a]. **Periodic** [TB78]. **Periodically** [Orc79]. **Periods** [Cam71]. **Permanent** [EL75]. **Permanganate** [Lay71, MB75a, TB77]. **Permethrin** [JAKG78]. **perotteti** [Tho73b]. **Persistence** [Kor73]. **Persistent** [Mar72a]. **Peru** [Sch70]. **Pesticide** [OC74, PR77]. **Pesticides** [Cop72, HGAF70, MJ72]. **petenense** [Gri78a, HB74, Joh70, Joh71]. **petersoni** [DL71]. **Petromyzon** [Bea74, Man72a]. **pH** [Bea72, RCL⁺78, RA72b, SA71]. **Phanerodon** [Ban73]. **Phase** [KH72]. **Phenol** [RS75]. **Pheromone** [TK72]. **Phosphorus** [DB76, Ket75, LB77, Lov78, Sta74, Wor75]. **Photoperiod** [KH72, SKFM72]. **Photosynthesis** [MLO77]. **Phoxinus** [KP75]. **Phyllodistomum** [FW77]. **Phylogenetic** [Beh70, Hes70]. **Physical** [FB78, Gre70, Gun73, LDM71, PKP74]. **Physicochemical** [Her70]. **Physiological** [MLMS74, WWN76]. **Phytoplankton** [AB75, LRIF78, TB78]. **Pickerel** [Mci70, MG72b, War73]. **pidschian** [Alt71]. **Pigment** [Eng77, HT70, RD73]. **Pigments** [And72]. **Pike** [AS70, Bey71, Cas74, Cas75, DME77, Has70, HMJ73, MT72, WM78]. **Pike-Bluegill** [Bey71]. **Pilot** [BM72]. **pilsbryi** [HD73]. **Pimephales** [And70, Bru71, HP74, MVM77, RS75, SM74]. **Piney** [FF74]. **Pink** [Bea70, CNHT76, Hea72, HT70, PPSF79, RI71, SH74b, VIS70]. **Pinnixid** [Pri75b]. **Pipe** [Sla71]. **Pirate** [SH78]. **Pisces** [Mar72b, Ree71b, Vin77]. **Piscicide** [Mar72a]. **Piscivorous** [Wag72]. **Pituitary** [Laa71]. **Placement** [Lis71]. **plagiusa** [Sti76]. **Plain** [SH78]. **Plankton** [Boy76, Kus74a]. **Plant** [NM74, RI78]. **Planted** [Fra78, Hav73c, Pec70]. **Plants** [Nug70]. **Plasma** [BR75, Gre70]. **Plastic** [BJ70, Kem70]. **Plate** [LB76]. **Platichthys** [PS79]. **platorynchus** [MS77]. **Platte** [EC77, Hil71a, Tau76]. **platycephalus** [OC79]. **Platyrhinoides** [TSW72]. **Pleuronectiformes** [Sti76]. **Plume** [SRT73]. **Poecilia** [LL70]. **Pogonias** [Ric73]. **Poinsett** [HGAF70, SA70b]. **Point** [KF74, KDS79, SDKT79, ST77, SM76a]. **Poisoning** [Fre73]. **Policy** [Dut76]. **Political** [Cru73]. **Polluted** [KB75, SDW78, Tsa72]. **Pollution** [CMS74, OC74]. **Polychaete** [CE76]. **Polychlorinated** [NPD74, NP74]. **Polyculture** [BBR78]. **Polymorphic** [Koe70]. **Polymorphism** [RSL70]. **Polymorphisms** [Eck71, WA70]. **Polynomial** [OMS78]. **Polyodon** [RH77]. **Polyploid** [AS78, AS79]. **Pomatomus** [LM70, NRMJ74, Ric76b, Sil75]. **Pomoxis** [AR71, CH78b, Coo71, LMG76, SH77]. **Pompano** [BA70, BA71a]. **Ponar** [How71]. **Pond** [Abb72, BBR76, CLB⁺73, CSR78, ES72, EC77, Ell74, Elr71, Gre71, HA76, Kir76, Kus74a, LJH76, LL78b, MMN79, MLK77, Orc79, Ree71a, Sav78, VIS70]. **Pond-Reared** [Abb72, VIS70]. **Ponds** [AB75, BH76a, BBR79, Boy73, Boy76, BS78, BRJ78, Boy79a, BT79, BTR70, DB76, FA78, FL78a, Kil78, LRIF78, Lew78, LB77, MWHH72, RC76a, RC76b, RBC78, RB79, Shi74, Tan70, Tsa78, TB78, WC79]. **Pontchartrain** [DPRC78]. **Pontoporeia** [Smi72b]. **Pool** [Dom73, Jud73]. **Population**

[Bjo71, Bro70, BWH79, CSG⁺78, Etn72, For71, Hai73, HW74, HA73, Hav74b, HS75b, Hoo75, Hor77, Jen71, Joh70, Kus74a, MC78, MW79, Ort79, PW75a, Pri77, Ree71a, Sav78, SC73, Van74]. **Populations**
 [And73, Bai78, BH76a, Bél74, Bey71, BCC78, Cla75, DC79, Eck71, EH76a, Erm73, FL78a, Fox70, GG75, Kin76, KJ78, KM79, Kus74b, Kyn74, LH71, Mac77, MD71, MKK73, NS76, Nob75, OE75, TB74, UF78, Wal71, WA70]. **Porgy** [DDA72, MH77]. **Porichthys** [Ste73]. **Portable** [Sal73]. **Portion** [CK71]. **Possible** [Spa70]. **Post** [KS77]. **Post-hatching** [KS77]. **Postal** [Car72]. **Postlarval** [DLM72]. **Postorbital** [HL75]. **Potamological** [Szl74]. **Potassium** [DB76, Lay71, MB75a, TB77]. **Potential** [DB72b, MLO77, TG79, WV73]. **Potentials** [DD74]. **Potomac** [CK71]. **Pound** [MM76]. **Pound-Head** [MM76]. **Power** [BA72, MHM77, NM74, Nug70, RI78, TG74]. **Powered** [HKB76]. **Poygan** [Pri75a]. **praegustator** [LM76]. **Pre** [Sim72]. **Pre-impoundment** [Sim72]. **Precalibrating** [MJ76]. **Precipitating** [Boy79a]. **Precision** [MDS79]. **Predation** [BM77a, Cob72, CM70b, ES72, For74, Fra74b, Hut71, KF77, Mac77, Pec74, SCR78, Syl73]. **Predator** [Dea78, Far78, Goo72, KO74, SA70a, Tag76, WHW78]. **Predators** [Ell70, MP76]. **Predicted** [Dud74]. **Predicting** [Bél74, BRJ78, MDS79, RBC78]. **Predictions** [Mat78]. **Preference** [DME77, ED73]. **Preferences** [Par71, RC76c]. **Preferred** [MER77, OKR76, RI78]. **Preliminary** [AC72, Sim72]. **Presence** [GE75a, Mad71]. **Present** [Eip73, KB77, Kim76]. **Preservation** [GAR76a]. **Preservatives** [How72]. **Preserved** [Her73]. **Prevalence** [Sch74b]. **Previous** [CLB⁺73]. **Prey** [DE78, Eng76, Far78, For74, Fra74a, Goo72, KO74, PPSF79, Tag76, WA77, WHW78]. **Primary** [MMD77, Mel76, Ste71, WP73]. **Prior** [Que75]. **Pristis** [Tho73b]. **Probability** [MDS78]. **Probable** [MGW76]. **Problems** [Beh70, Ano70g]. **Procambarus** [GA77]. **Procedures** [HS75a, SGC⁺78]. **Process** [HJB⁺78]. **Prochristianella** [RA72a]. **Production** [AB75, BBR79, BTR70, Cla75, Cla77, GB71, Gue75, HW74, Hav73b, HA76, HGS⁺74, Jes76, LL75a, LB76, MLO77, Mom78, Nev75a, Par73a, Par72, PW75a, SA77, Sta76, TBM79, WP73, Wal71]. **Production-Type** [LL75a]. **Production/Biomass** [Mom78]. **Productivity** [AB75, BJ70, Mel76, WV73]. **Products** [GA77]. **Progeny** [Gun73]. **Program** [Hog70]. **Programs** [Mag73, MC79, Str73]. **Project** [BM72, RM76, Sim76]. **Prolarval** [GE75a]. **Prolonged** [BK77]. **promelas** [And70, Bru71, HP74, MVM77, RS75, SM74]. **Promoter** [FMS79]. **Promotion** [Ade78]. **Propagation** [Wal76]. **Properties** [Gre70, HB78, Her70]. **Proposal** [HWP71]. **Proposed** [Str79]. **Prosopium** [ALTA77, PW75b, PP73, TD76]. **Prospective** [HA76]. **Protein** [Bou72, DS78, Eck71, Eck73, Laa71, NS76, ROLH78, Sav71, Shi74, SL73, UF78]. **Proteins** [BR75, Par70a, SC73]. **Proteocephalus** [Ant74]. **Proteus** [RP75]. **Protolarvae** [SD78]. **Protozoa** [GHH77]. **Prudhoe** [MRK79, SC79]. **pseudoharengus** [Coo78, Dom73, DM73, Gan76, Hav73b, Hut71, Kis74,

Lin76, OKR76, Ric75a, RW79, SC71, Tyu74]. **pseudolimnaeus** [OS74, Ose77]. **Pseudomonad** [Sch74b]. **Pseudopleuronectes** [BCP76, CE76, Fra73a, Fra73b, Fra74a, Lev74, LPH70, Lux73, UM72, VD79]. **Public** [Kea71]. **Publication** [Gun71]. **Publications** [Ano70d, Ano70e, Ano71b, Ano71c, Ano72d, Ano72e, Ano72f, Ano72g, Ano73b, Ano73c, Ano73d, Ano73e]. **Puget** [Pat73]. **Pugheadedness** [Bor71]. **pugio** [Far77, HBM79]. **Pulsating** [MLL71]. **Pulsator** [SVL73]. **Pulsed** [FMD77]. **Pumped** [HE76, RM76, Sch76]. **Pumpkinseed** [Ree71a]. **punctatus** [AS71a, BMTD72, BS73, BKS76, CSH74, DH70, EIAJ⁺76, GAR76b, JAR76, JAR78, Kir74, LL71, Lov78, LL78a, Tar71, TK72, Wor75]. **punctulatus** [OK78]. **Pungitius** [GS72b]. **Pupfish** [MP71, Nai75]. **purpureus** [LM75a]. **Purse** [JS73]. **Pyloodictis** [HS75a]. **Pyramid** [Koc73].

Quality

[DS78, GM79, Kus74a, Lar74, LYSB78, Tsa73, TB77, TBM79, WK79]. **Quantification** [BE79]. **Quantifying** [JKS78]. **Quantitative** [EH76b, Hud70, Jac71, Kus74b]. **Quantitatively** [GT75, Hoa77]. **Quantity** [DS78]. **Quebec** [GG75, PCP73]. **Questionnaire** [Dut76]. **Quiescent** [KH72]. **Quillback** [Mad71, MLT76, WW76b]. **Quinaldine** [Mor70a, SA71].

R [Mag73, Str73]. **Rabbitfish** [EK75]. **Radiation** [RB79]. **radiatus** [VS79]. **Radio** [HGO⁺77]. **Radio-biotelemetry** [HGO⁺77]. **Radioactivity** [RR73]. **Radioisotopic** [PH74]. **radius** [MP71]. **Rafinesque** [AR71, BG70, Bru71, BMC72, CMS74, Eat74, GM72, KH72, Kir74, LL71, MG72a, NK73, Par73a, RS75, Sav71, Sav73, Shi74, SM74, Tar71, VW74, Wil75, Wis74]. **Rainbow** [Abb72, Ame74, Bor74, Bou79, BBAN75, BS77, BK77, CC78, Coo78, Coo79, CB72, Del74, DM71, DM79, EL75, EH76b, Fas73, Fra78, FE71, Fre73, GMS72, HS71a, HN77, Kay77, Kin76, KBvL77, Kin79, KW72a, MRSK70, MLL71, MER77, MC78, NC73, OFTM77, PB78, Plu72, PKP74, ROLH78, ROH79, SGC⁺78, SB78, Sie72, SW74, Sta72, Sta79b, Tat73, UH72, Van74, WKN⁺76, WFS78, WBG75, WWN76]. **Rainbow-Steelhead** [Del74]. **Ramifications** [HE76]. **Rana** [KF77, WL70]. **Range** [Win77]. **Rapid** [Mos70]. **Rappahannock** [KBR71]. **Rate** [AS71a, Ban73, DE78, Eds70a, HW74, KBvL77, KH78, Pri71, TBM79, Wat73, WKN⁺76, You76, vWDB78]. **Rates** [AS72, BM79a, BM79b, DC79, Gan76, HP76, HSS71, Jes77, MJ76, Med79, Nob72, Nob73, Par73b, TL78, VS76, You72]. **Rathbun** [Abb74]. **Ratio** [BCC78, Str79]. **Ration** [DE78]. **Rational** [Spe73]. **Ratios** [Bat72, BD72, Cas75, NBS76, RH74, Mom78]. **Ray** [LPH70]. **Rays** [WW71a]. **Re** [MJ76]. **Re-oxygenation** [MJ76]. **Reaction** [EBM⁺75]. **Reactions** [FT76, LCL78, MJN72, RCL⁺78]. **Read** [Hil71b]. **Reality** [MWK71]. **Reared** [Abb72, Fra74b, HA73, MLL71, MLMS74, PPSF79, PS79, SSH72, SHF74, VIS70, Hav73c]. **Rebuttal** [Kem70]. **Recapture** [DM73, Kli74]. **Recaptures** [You72]. **Received** [Ano74c, Ano74d, Ano74b, Ano74a, Ano75c, Ano75d, Ano75b, Ano75a].

Receiving [BG72, MP74, PKP74]. **Rechanneling** [Etn72]. **Recirculated** [LB76, LYSB78]. **Reclaimed** [Orc79]. **Recognition** [RMG73].
Recolonization [Nev75b]. **Recommendations** [CR73]. **Recorded** [RW79].
Recording [SND71]. **Records** [Bec72, MLT76]. **Recoveries** [Hav73c].
Recovery [ABW72, Fre73, HS71a, HW74, Reg71a]. **Recreational** [DH78, MH78a, PLZ75]. **Recreationists** [Man79]. **Recruit** [Wis72].
Recruitment [ECCC76, HCP76]. **Red** [BA75, BA71b, DDA72, FEL79, FA78, MH77, MBT70, MGW76, TL76, WAWR79, CJS71, NS75, PS70, Wat70]. **Redbreast** [BM78b]. **Redd** [Hea72].
Redds [Han75, HC76]. **Redhorse** [Bow70, BM77b, BM79c]. **Reduced** [BH75, Hea70, Par73b, SH77]. **Reduction** [CH78b, Qua72, SA70a].
Reference [Hut71, Kin79, RI78, TM74]. **Reflection** [Ohn70]. **Regard** [Gib78]. **Regeneration** [WW75]. **Regimes** [Ott74]. **Region** [CCN75].
Regions [HGJ75]. **regius** [SHD72]. **Regulated** [Hav74a]. **Regulation** [Bab71]. **Regulations** [KB77]. **Rehoboth** [DP73]. **Reintroduction** [WV73]. **Related** [ABW72, Ano70g, Bjo71, BKS76, Coo71, Cop72, Hun76, TC79, Vin77].
Relation [Ant74, BH76a, Bea74, Bro77, Eng76, FM70, GGB77, GH77, Hil70, Hun76, MH70, Men75, NM74, Nob75, OHC79, PT70, SKK79, Ste77, Tar74, TC72].
Relations [FN71]. **Relationship** [BA75, BA70, BA71b, Gri78b, LL75b, RS75, Sek74, Zau70]. **Relationships** [Bro77, DDA72, GG75, Hes70, LM76, MMS75, Mci70, RM71, TB77].
Relative [BA72, Hav73c, Hög73, Ogd70, OHC79, PB78, Yeh77]. **Release** [Ebe70, MGW76]. **Released** [Del74, MH70, Pet77, TK72]. **Releases** [Edw78]. **Releasing** [Rei75]. **Reliability** [Str79]. **relicta** [DR75, Smi70b].
Remarks [Sch76]. **Removal** [CSG⁺78, DMB76, LRIF78, NC73, WV73].
Removing [PS76]. **Reparameterizing** [GQ79]. **Replicate** [BTR70]. **Reply** [Cha73]. **Repopulation** [BG70, OC74, Phi75]. **Report** [Ano70g, Ano72a, Sim72, Ano70f]. **Reported** [Rad73]. **Representatives** [MM70]. **Reproduction** [Bai72, BH76a, Ben75, IWF75, NPD74, NP74, Pec70, Smi72b, Sta78, TD76, Wal73b, dVVKP78]. **Reproductive** [AS78, BG75, DB72b, FEL79, GMS72, Hoy71, Kay77, Kir76, Koc73, MH70, MR74b, Pet77, Rue77, SMS78]. **Requirement** [Ket75, Lov78].
Requirements [HMJ73, Sav71, SMS78]. **rerio** [SP76]. **Research** [All73, And73, Ano70f, CLB⁺73, Cob73, Hun76, Kem70, Mag73, Smi73b, Str73].
Reserves [dVVKP78]. **Reservoir** [BG72, BG75, Edw78, KDS79, KM74, MP74, NK73, NM78, OE75, Pat75, SDKT79, SDC78, Van74, Yeh77, AR71, VR75]. **Reservoirs** [AFS79, Joh70, Joh71, MJRW70, Sar77, SS75]. **Residency** [Cha78a].
Residue [KME70]. **Residues** [GPT70, GTP71, KF74, SA71]. **Resistance** [BNS70, BGM75, BGS77, HH79c, NF70, Orc79, OS72, SKFM72, SDW78].
Resistant [Kyn74]. **Resort** [Ano74f]. **Resource** [TL74]. **Resources** [KB71].
Respect [Wal71]. **Respiration** [WH71]. **Respiratory**

[CCM79, MSS73, NOSW75, SND71]. **Respirometer** [TGR74]. **Response** [CMS74, DOB74, MNL79, Par73a, PPSF79, Ric75b, RP75, SP76, TSW72, WWN76]. **Responses** [CCM79, CRC⁺76, Chi72a, Cop70, DS78, DW78, FMD77, MLMS74, Mos70, NOSW75, OR77, SSG77, TK72, Van70]. **Restocking** [BLCD75]. **Result** [Hoo75, Par73b]. **Results** [BM72, Jen72, SA70a]. **Retardation** [BD72, WW75]. **Retention** [And72, Coo70, DTD76, Eng77, Har78, LWO76, MM76, WWLC77]. **Return** [HBD78, MBT70]. **Returning** [You74]. **Returns** [Del74, TBM79]. **Reuse** [Spe73]. **Revealed** [DM79, JH77]. **Review** [CLB⁺73, CR73, MMD77]. **Reviews** [Ano70h, Ano70i, Ano71d, Ano71e, Ano72h, Ano72i, Ano72j, Ano72k, Ano73f, Ano73g, Ano73h, Ano73i, Ano74g, Ano74h, Ano74i, Ano74j, Ano75g, Ano75h, Ano75i, Ano75j, Ano76b, Ano76c, Ano76d, Ano76e, Ano76f, Ano77a, Ano77b, Ano77c, Ano77d, Ano77e, Ano77f, Ano78a, Ano78b, Ano78c, Ano78d, Ano79a, Ano79b, Ano79c, Ano79d, Ano79e, Ano79f, WW76a]. **Revolving** [LB76]. **Rheotropism** [DM79]. **Rhinichthys** [BLA78, FT76, Vin77]. **rhinichthysi** [Vin77]. **Rhode** [Ric75a, SS74]. **Rhomboplites** [Bor71, Gri78b]. **rhotheus** [Tho73a]. **Rhythms** [RC76c]. **Richardson** [Fas73]. **Riffle** [EH76a]. **Rings** [Bar78]. **Ripe** [TK72]. **River** [Alt71, Bec72, Bur74, CA73, Cro76, DP73, DMT77, ES76, GM78, Gar73, GG75, Gle78, Hil71a, HS75c, JS73, KK78, Kay77, KME70, KBR71, Kos78, LL77b, MS77, MC78, NE74, PW75b, Pet77, PCP73, RM73, RSD74, Ric76a, SML75, SD72a, Ste77, SK71, Tau76, TD76, TG74, TC72, VS79, WJ78, BGS77, BE70, BR76, BCSS76, BM78a, BM78b, BM79c, CK71, CBP76, DB72a, FF74, GHH77, GD79, GS78, HH79a, HGM78, Jud73, KM76, KG72, MR74a, Mun70, Ray79, RR73, SA70a, SHH76, SW70, Wal75a]. **River-Back** [RM73]. **Riverine** [SBCG79]. **Rivers** [Arm74, GT75, KM76, Man79, EC77, Erm72]. **rivulatus** [EK75]. **RNA** [BCC78, Mus77]. **RNA-DNA** [BCC78]. **Road** [Bur72b, HGJ75]. **Roccus** [Pri70]. **Rock** [Bou72, BM77b, GH79, HGJ75, LWO76]. **Rockfish** [MLT76, Pat73, Pri75b]. **Rocky** [GT75]. **Role** [Bur72a]. **Roller** [GD79]. **Roosevelt** [Ano70c]. **roseipinnis** [HB75]. **Rostral** [Tho73b]. **rostrata** [Ogd70, Hur73]. **Rot** [MMD73]. **Rotenone** [Nev75b, Orc79, Par70b]. **Rough** [Hai73, Jes76, MR74b]. **Round** [ALTA77]. **Roving** [MDS78]. **Run** [RM76, Arm71]. **Runoff** [LCL78]. **rupestris** [Bou72, GH79, LWO76].

S. [Mag73, Str73]. **Sable** [Ric76a, SA70a]. **Sac** [AS70, BK77]. **Sacramento** [SKK79, IWF75, MG70, MMB74, Ste77, TC72]. **Sagehen** [Erm73, EL75, GS72a, SG72]. **Saginaw** [EP73]. **Sailfin** [LL70]. **Salamanders** [ET73]. **salar** [AS79, Gib78, HA73, Hav74b, Nym70, Rob70, War76, War78, WJ78]. **Salcha** [LL77b]. **Salicylanilide** [Mar72a]. **Saline** [HP74]. **Salinities** [Voy75]. **Salinity** [BN75, Chi72b, Han72, OM75, SS71]. **Salmincola** [GMS72]. **Salmo** [Abb72, AZM75, Alc76, AS79, Arm71, Bou79, BK77, CC78, Del74, DW78, DL78, DM71, DK75, Fas73, GMS72, Gib78, Gri74, Han71, HA73, Hav74b,

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 [FM78, SW75]. **Tanks** [BM70, CNHT76, Cob72, SD72b]. **Tannin**
 [Wal75b, Wal76]. **Tanytarsus** [NP74]. **Tanzania** [CvW78b]. **Tapeworm**
 [Ant74]. **tau** [NOSW75]. **Tautog** [OS78]. **Tautoga** [OS78]. **Taxonomically**
 [BMS71]. **TCDD** [HN77, MNL79, WNH79]. **Teaching**
 [GH73, Lac73b, SE73, TL74]. **Technique**
 [BJ76, ECCC76, Goo72, HA76, KS73, LA71, LM74, NDN76, RH77, SRT73].
Techniques [RMG73, RD73]. **Teeth** [Tho73b]. **Telemetry** [NM78, WL75].
Teleostean [EC70a]. **Temephos** [Tsa78]. **Temperature**
 [Ade78, Alc76, AS72, ASH75, Bea74, BM79a, Bjo71, Bru71, BMC72, CMS74,
 CCM79, Dea76, DR75, DK75, Eds70a, EC70b, Gib78, Gri78a, HBM79,
 HH79c, HD73, HMJ73, HB74, HCS76, Jen72, KH72, KS75, MH70, MER77,
 Mos70, OHC79, OS78, OR77, OM75, RH75, SSH72, Smi72b, SC71, SMDN76,
 SSG77, TM74, TL78, WW71a, Wal73a, WKN⁺76, WFS78]. **Temperatures**
 [AZM75, AS71a, BGM75, Bro75, Chi72a, Hei75, Med79, Nug70, OKR76, RI78].
Temporal [Wea74]. **Ten** [Hut71]. **Tendencies** [BIJ70]. **Tennessee** [WC79].
Tensions [RWC73]. **Tentans** [KDR74, DZ72]. **tergisus** [Gle78, SD78].
Term [DM73, HBL79, Hun76, CH78b, OS72]. **Terminal** [Abb74]. **Test**
 [BBAN75, FMS79]. **Testicular** [JAR78]. **Testing** [GQ79, WK79].

testudinum [Bro77]. **Tetrachlorobiphenyl** [BBAN75].
Tetrachlorodibenzo [HN77, MNL79]. **Tetragoneuria** [WW71b]. **Texas**
 [CLB⁺73, FEL79, FB72, LS73a, Men74, PT70, RSD74, Sar77, SS75, Yeh77].
Texoma [ER72]. **TFM** [Kaw73, KDR74]. **Thalassia** [Bro77]. **Their** [Bul70,
 Bur72a, CH76, Coo70, EIAJ⁺76, Etn71, HBD78, Kel73, Pis74, UF78, ZD76].
Thelohania [RBB75, RI71]. **Theoretical** [Jen71]. **Theory**
 [And73, Cob73, Mag73, SH75, Smi73b, Str73]. **Thermal** [CRC⁺76, Dea78,
 GGB77, HH79c, Nai75, Ott74, Smi70b, Smi73c, SRT73, SKFM72, SN75].
Thermocycles [SNDM77]. **Thermoregulation** [NM74]. **Third** [Ano74f].
Thornback [TSW72]. **Threadfin** [Gri78a, HB74, Joh70, Joh71, MP76].
Threatened [Mil72]. **Three** [AB70, BBR76, BGS77, BLCF76, Deg70, DM73,
 DTD76, Etn71, FN71, HBH74, Hud70, KBvL77, KM76, Moy73, SGC⁺78].
Threespine [Val74]. **Threshold** [RS75]. **Thunnus** [Dra70]. **Thymallus**
 [KS77, RM71]. **thynnus** [Dra70]. **Thyroid** [DWB75, LM75b]. **Tickler**
 [CV72]. **Tidal** [DLM72, MF75, TM74]. **Tide** [CJS71]. **Tigerfish** [Gri75].
Tilapia [DS78, Dud74, Gue75, KS75, Que75, RS79, RBC78]. **Tilesius**
 [MY71]. **Time** [FB77, Gar73, OE75, PH74, TT76, Sar77]. **Times** [Rad73].
Tissue [BKS76, Che75, Kir74, RWC73]. **Tissues**
 [Dea76, GTP72, KME70, Tar71]. **Toadfish** [NOSW75]. **Tohopekaliga**
 [Wil78]. **Tolerance** [BJ79, Chi72b, DR75, EC70b, HSS71, MA78, Ott74,
 Smi70b, Smi72b, Smi73c, SS71, SN75]. **Tolerances** [Alc76, FM78]. **Tomales**
 [Ban73]. **Tool** [GM79]. **Topical** [RMG73]. **Torrent** [Tho73a]. **Tortugas**
 [Dav75]. **Total**
 [Boy79b, DDA72, Kim76, MMS75, MP76, PT70, RM71, RA72b]. **Tow**
 [CV72]. **Toxaphene** [MMC78]. **Toxic**
 [BLCF76, CJS71, DMB76, FT76, MJ72, RK76]. **Toxicant** [Mar70, Mar74].
Toxicants [Goo72]. **Toxicities** [Cha78b, EK75, Kaw73, LHL77]. **Toxicity**
 [Ame74, CA77, Eat74, FE71, GHC⁺79, HN77, HS71b, HG74, JAKG78, JS77,
 KSB78, LSN70, MWHH72, Mar74, MB75a, MBN72, MP77, OS74, SP76,
 SW74, SOKEK76, SH74b, TRS78, Voy75, WW73]. **Toxicology** [DM79].
Trace [AMB⁺77, GW77]. **Trachinotus** [BA70, BA71a]. **Trachurus**
 [Kai73a, Kai73b]. **Tracking** [JH77, KW72b, ML72, SHH76]. **Train** [Fra74b].
Traits [EIAJ⁺76]. **Transactions** [Ano74e]. **Transferrin** [WA70].
Transferrins [Her70]. **Transformations** [Bur74, Wis74]. **Transient** [AC72].
Transition [Hög73]. **Transmit** [RI71]. **Transmitters**
 [FMD77, GS74, HS75a]. **transmontanus** [HGM78]. **Transplanted**
 [SGC⁺78]. **Trap** [SS74]. **Trappers** [Bab71]. **Travel** [Gar73]. **Trawl**
 [CV72, Cla74, EP73, KJ78, Wat76]. **Trawling** [Hig70]. **Treated**
 [Nev75b, OS72]. **Treatment** [TB77]. **Trematoda** [Vin77]. **Trends**
 [SS74, Wea74]. **triacanthus** [MW79]. **Tributaries** [Coo79, Sta79b].
Tributary [EL75, Pec70, Pec74, Sta72]. **Trichogaster** [RP75]. **trichopterus**
 [RP75]. **Trinectes** [Kos78]. **triseriata** [TSW72]. **Trophic** [Bro77]. **Tropical**
 [Jos70, Mel76, Wis72]. **Trout**
 [Abb72, Ada75, AZM75, AS78, Ame74, Arm71, AJ75, Bab71, Bél74, Ben74,

BLCF76, BE79, Bjo71, Bor74, Bou79, Bow75, BBAN75, BS77, BK77, Bur72a, CC78, CB72, Del74, DW78, DL78, DM71, DM79, DOB74, DK75, Eck71, Eck73, EL75, EH76b, Fas73, Fra74b, Fra78, FE71, Fre73, GMS72, GS72a, Gib78, Gri74, HH70, HL76, HS71a, Han71, Han75, HW74, Har78, HC76, HN77, HB78, Her70, Hog71, HBL79, Hoo75, HJB⁺78, Hun76, Jah72, Jen71, Jen78, JS73, KK78, Kay77, Kin76, KBvL77, Kin79, KW72a, Kir76, KM79, Lab71, MRSK70, MH70, ML71, MLL71, MSW79, MER77, MLK77, ML72, MH76, Men75, Mil74, Mor70b, NC73, Nym70, OC75, OFTM77, PF72, PW75a, Pet77, PLCM75, PB78, Phi75, Plu72, PB73, PKP74, RWC73, RC71, Rei75]. **Trout** [ROLH78, ROH79, SGC⁺78, SG72, SA70a, Sla71, SW74, SS76, Spe73, Spe74, Sta72, Sta79a, Sta79b, SDW78, Tat73, Tau76, TRS78, TB74, UH72, Van74, WE76, WKN⁺76, WFS78, WA70, WBG75, WVN76]. **trutta** [DW78, MSW79, Nym70]. **Trypanorhyncha** [RA72a]. **tshawytscha** [Arm74, Ber78, Ebe70, GGB77, GH77, GT72, HL75, KM76, LL77b, SH74b, SSE78]. **Tubercles** [Mad71]. **Tuberculosis** [BNMC76]. **Tumor** [LM75b, SM76a]. **Tumor-Bearing** [SM76a]. **Tumors** [MS74b, MW71]. **Tuna** [Bat72, Dra70, ING70, SC73, SMDN76, Wis72]. **Tunas** [Fuj70, Hig70, Jos70]. **Turbidity** [Boy79a, DE71, HP76, SM76b]. **Turbine** [Lis71, ML71, PF72, Van70]. **Turbot** [LKT79]. **Turnover** [GTP72]. **Turtles** [BNMC76]. **Tuttle** [KM74]. **Twelfth** [Ano70f]. **Twenty** [RK76]. **Twenty-one** [RK76]. **Twinning** [Ste73]. **Two** [Ame74, Arm74, AMB⁺77, BH73, Bey71, Bjo71, BCC78, Cla77, Dea78, Eng77, Far78, GB71, LM71b, LJH76, Mom78, Mor70b, PL72, PS76, ROLH78, RW79, RK76, Sar77, SS75, SHD72, Smi73c, Sta79b, TB71, TB74, Val74, VD79, VS79, Wil78, Wil74, WW70]. **Two-Year** [Sta79b]. **Tylochromis** [Gri77]. **Type** [DCA71, LL75a, LB76]. **Types** [Deg70, Wil78]. **tyrannus** [HO78, KG72, LM71b].

U. [SHD72]. **ui** [Koc73]. **Ultrasonic** [Byr71, FMD77, GS74, HS75a, JH77, ML72, SHH76]. **Ultrastructure** [JAR76, MVM77, MLT76]. **Ultraviolet** [Hof74]. **Unanticipated** [HGJ75]. **Unbalanced** [Pri77]. **Unchannelized** [GS78, MS77]. **undecimalis** [MS71]. **Undergraduate** [Roy73b]. **Underwater** [NM78, Ree71a, WL75]. **Underyearling** [WBG75]. **undulans** [FW77]. **undulatus** [KH78, MMS75, YHP77]. **Unfertilized** [Boy76]. **Unirradiated** [Gun73]. **United** [MH78a, Wil74, GG78, Mil72, SMS78, SL78]. **Units** [LB76]. **Univac** [Hog70]. **Unmated** [MY71]. **Unplayed** [Pet77]. **Untagged** [KGJ74]. **Unusual** [TB71]. **upon** [LH72]. **Upper** [Alc76, HD73, HS75c, KS75, CK71, GHH77, HH79a, Man72b, MKK73, NE74, TG74]. **Upstream** [Erm73]. **Uptake** [DZ72, DOB74, GPT70, GTP71, Kor73, MRSK70]. **Upwelling** [WE76]. **Urchins** [Dav71]. **Urinary** [FW77]. **Urophycis** [SHD72]. **Use** [Ano70g, Bar78, DCA71, Dut76, GGG75, Gue75, HM74a, HL78, HH79b, Hor77, KM72, LM71a, LB76, LYSB78, MP76, Mor70a, Sim72, VR75, Win77, MDS79]. **Used** [SGC⁺78, Yeh77, RBC78]. **Using**

[BMS71, BM72, Byr71, ECCC76, HCS76, VS76]. **Utah** [Ano72c].
Utilization [BBR78, CSG⁺78, CBP76, Gri74, PW74, Rei72, Sav71, Wag72].
Utilized [LA71].

Valenciennes [BPL75, MMS75]. **Validation** [Jen70]. **Valley** [GC72, KM72].
Value [LL75a]. **Values** [JP76]. **var** [RGLB79]. **Variability**
 [NS76, Shi74, You76]. **Variable** [SVL73]. **Variables** [MDS79, SPSF72].
Variants [UF78]. **Variation** [BTR70, Cla74, Jen72, KM76, Laa71, LPH70,
 MS70a, PS77, SDKT79, Tar71, UH72, dVKP78]. **Variations**
 [EIAJ⁺76, Jes73, JP76, Man72b, MMN79, ROH79, SP71, ST77]. **variegatus**
 [GHC⁺79, HSF75, LM75b, Mar72b, SHF74]. **Various**
 [AM75, LM74, O'G79, SOKEK76, Voy75]. **Varying** [ROLH78]. **Vegetated**
 [CSR78]. **Vegetation** [LRIF78, MT72, Mit78, Tur77]. **velifer** [WW76b].
Velocity [FB77, Gib78, Smi73a]. **Ventilation** [HP76]. **Ventilatory**
 [GCD⁺77]. **Verduin** [Kem70]. **Vermilion** [Bor71, Gri78b]. **Vermont**
 [Man79]. **Versatile** [SVL73]. **versus** [BJ70, LSN70]. **Vertebral** [MJ72].
Vertical [DLM72]. **vetulus** [OP73]. **via** [Cha71]. **Vinyl** [MECC76]. **Viral**
 [SP76]. **virens** [CE76]. **Virgin** [SD73]. **Virginia**
 [BS75, Bur74, HBH74, KBR71, KB75, Ric73]. **Virginian** [NRMJ74].
viridans [RGLB79]. **virilis** [Mom78]. **Virus** [MLT76, Plu72, PGSP75].
Virus-Caused [Plu72]. **Viruses** [AP72]. **Vista** [Ano74f]. **Vitamin**
 [JBR71, LL78a, LL78b, MMC78]. **vitreum**
 [JKS78, HGO⁺77, JKS78, Wal75b]. **vittatus** [Gri75]. **vivanus** [SD73].
Viviparus [ES72]. **Vivo** [KDR74, HJB⁺78]. **Voltage** [SVL73]. **Volumes**
 [Ano74e]. **Vrain** [EC77]. **vulgaris** [RP75]. **Vulnerability** [Cob72, Syl73].

W [Roy73a]. **Waikiki** [MP75]. **Walbaum** [Fra73a, LPH70, Lux73, ZT74].
Waldorf [Ano71a]. **Waldorf-Astoria** [Ano71a]. **Walleye**
 [Che73, For74, Gre70, HGO⁺77, HCS76, JKS78, Kel73, KC72, Nob72, Wal75b,
 Wal76, Wol77]. **Walleyes** [BSI76, Par71, Par72, SEC77]. **Warmouth** [Clo75].
Warmwater [And73, LS73a, Sch74b]. **Washing** [Sel71]. **Washington**
 [Ano70f, Hav73b, OC74, Ant74, Bec72, Del74, DE78, MW71, Mou74, Pat73,
 SD72a]. **Water** [AZM75, AB75, BS79, Boy76, BM70, DMB76, FM70, Gib78,
 GH77, Gre71, GM79, HKB76, Hoa77, Hof74, Kil78, KB75, Kus74a, Lar74,
 LCL78, LRIF78, LYSB78, MH70, MNL79, NBS76, NB76, PB78, Ric75b,
 RH75, SC79, Spe73, SC71, Tat73, TL74, TG74, Tsa72, Tsa73, TB77, TBM79,
 WP76, WE76, WW70, Wor75, Zau70, NF70]. **Water-Powered** [HKB76].
Waters [Bat72, Boy73, DL71, Gri78b, Hig70, IWR78, KTJ75, LM70, MS71,
 MP74, Mci70, MB75b, NRMJ74, Pat77, SP71, SDW78, WL75]. **Weight**
 [BA75, Bea74, BA70, BA71b, DDA72, EIAJ⁺76, Eng74, FN71, Gri78b, Leg72,
 Mci70, MP76, PT70, RM71, Sek74, SNDM77, Sto72b]. **Weights**
 [How72, MP76]. **Weir** [Dom73]. **Weiss** [FSM75]. **Weld** [EC77]. **West**
 [TB71, BS75, Kel73, KDS79, KB75, SDKT79]. **Western**
 [Ott74, AS71b, Dra70, Par72, RH74, SKK79, SD72a, SK71]. **Wet** [Che75].

Wexford [Wil70]. **Whirling** [Hof74, O'G79]. **White** [AR71, Ban73, Bea72, Cam71, CP75, DLM72, EC77, GZ73, HGM78, HB71, KF74, KBR71, Kli74, LMG76, Lux73, MR74a, MMN79, MUR⁺76, MP78, NK73, Pri70, Pri71, Rei72, RBB75, Rue77, Sie72, SML75, VW74, WH71, Wis74]. **Whitefish** [Alt71, Alt76, Alt79, ALTA77, Bro75, Pat77, PS70, PW75b, PP73, TD76]. **Width** [PT70]. **Width-Total** [PT70]. **Wild** [BCSS76, KM79, VIS70, WWN76]. **williamsoni** [PW75b, PP73, TD76]. **Wilson** [Leg72, Lin76, Tyu74]. **Winds** [CH75]. **Wing** [EP73]. **Wingra** [BK74]. **Winnebago** [Pri70, Pri71]. **Winter** [BCP76, CE76, Fra73a, Fra73b, Fra74a, FM70, HC75, HCP76, JH77, KH72, Lev74, LPH70, Lux73, PH77, PR77, SD72a, TC79, UM72, VD79]. **Wiscasset** [MF75, RM73]. **Wisconsin** [BK74, Eng76, KC72, MS74a, Mil74, NM74, Pri70, Pri71, Pri75a, VW74, Wis74]. **Within** [MLK77, Smi76]. **Within-Season** [MLK77]. **Woods** [Boy76]. **World** [Ano74f]. **Worms** [WJ78]. **Write** [Hil71b]. **Wyoming** [BE79, WP73].

X [WW71a]. **X-Rays** [WW71a]. **Xanthochroic** [MW72]. **xanthurus** [HH79c].

Year [Bur74, Che73, EC70b, For71, GH79, Gle78, Has70, HCP76, KDS79, Lux73, NS75, Par71, Par72, Pri75b, RH77, SDKT79, SA77, Sta79b, Ste77, Tar74, TC72, Wal72, WH75, WH71, Wis74, DC79, MH78b]. **Year-Class** [Has70, HCP76, Lux73, Par72, Wal72]. **Yearling** [BR76, Pec74]. **Yearling** [VW74]. **Years** [BBR76, MBT70]. **Yellow** [BTL75, BS77, CH75, Cla77, Eng74, For71, For74, Fra78, HCS76, KF74, LWO76, NS75, Nob73, Nob75, Pri75a, Sie72, Sto72a, Sto72b, ST77, Tar74]. **Yellowfin** [Lev73, Wis72]. **Yellowstone** [KK78, Kay77, Lab71, Erm72, ML72]. **Yield** [Bél74, CNHT76, Fox70, Lar77, TG79, Wis72]. **Yield-Per-Recruit** [Wis72]. **Yields** [Mat78, Mel76, Tur77]. **York** [Ano71a, Bor74, CH75, DH78, For74, Kos78, LM70, MMD73, Nob72]. **Young** [AR71, Bar78, BSI76, Bur74, Chi72a, Chi72b, Cla77, Dav71, EC70b, Fra73a, Fra73b, Fra74a, GH79, Gle78, Jen71, MJN72, Mes75, Mos70, MH78b, Nob73, Nob75, NRMJ74, Pri75b, RH77, TC72, VW74, WH71, Wis74]. **Young-of-the-Year** [Bur74, EC70b, Gle78, Pri75b, TC72, WH71, Wis74]. **Young-of-year** [MH78b].

Zambia [TG79, Dud74, Gri75, Gri77]. **Zebrafish** [SP76]. **Zectran** [GC72]. **Zinc** [BMC72, CS78, Cha78a, Cha78b, HBL79, LL71, SP76, SLD78]. **Zoeae** [PPSF79]. **Zone** [BLA78, CA73, DP73, HW77, SKK79]. **Zoogeography** [GG78]. **Zooplankton** [CBP76, CM70b, Eng76, Fas71, Gan76, Hut71, Lac73a, Nev75b, Nob75].

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