A Complete Bibliography of Publications in *Limnology and Oceanography*: 1960–1969

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Title word cross-reference

$0.60 [Ano66a]. **$0.75** [Ric69]. **$1.80** [Cha66b]. **$10.00** [Par66b]. **$11.50** [Ise69]. **$12.00** [Par66a]. **$13.50** [Tyl68a]. **$15.00** [Set67]. **$15.95** [Pai68]. **$16.50** [Ric67]. **$17.50** [Koh68]. **$18.00** [Edm69]. **$19.95** [Gro69]. **$2.75** [Spa66]. **$2.95** [Pai69]. **$23.50** [Bro68a, Bro68b]. **$24.00** [Bar68]. **$25.00** [PP67a]. **$27.00** [Bar68]. **$27.60** [Edm67]. **$39.00** [Fre69]. **$4.50** [Dee69]. **$4.95** [Pai69, Ori68]. **$45.00** [Wyr67]. **$47.00** [Ban67b]. 4π [Mad66]. **$5.00** [Bod68, Cha66a]. **$5.28** [PP67b]. **$5.75** [Par68]. **$5.95** [Och67, Pai67]. **$6.50** [Roy68]. **$6.95** [Koh67, Owe69, Ray68]. **$7.00** [Edm68a]. **$7.50** [Dee67, Dic68]. **$8.40** [Dug68]. **$8.50** [Par67a, Stu69, Wyr66]. **$8.95** [Aro69]. **$9.00** [Ban67a, Bod68]. **$9.50** [Fox66, Has68a, Lar68b]. $^{+}+$ [WG65]. ^{137} [WH63b, Wil60]. ^{14} [AR67, BW68a, BH67, BB69c, Bug67, Cas62, JS61, LC69, McA61a, Mca61b, Nie65, OM67, Owe63, RM65]. ^{15} [NDDG62]. ^{2} [LP65]. ^{24} [LH62]. ^{32} [BB68, Cus67]. ^{65} [BO60, Cus67, Gut63, MO63, Ost62, Ver62]. ^{90} [LO62a]. $_{1}2$ [CS66, Dai69, Cur62, Gol64, MS62c]. $_{2}$ [CD67, Mca61b, PH63, Par69, RV61, VBO60, Ver60, Ver61]. **$A10.50**

[Car68a]. k [Che67]. n [CB67].

-Factor [Che67]. **-Paraffins** [CB67].

0Microbiology [Bro68a].

100s [Koh68]. **150**^{o} [Rei63]. **1952** [Rei63]. **1961** [Hob66, Hul62]. **1964** [Ano63f, BK68]. **1968** [CB69a].

21-cm [Bur68a]. **25c** [KP68, KP69]. **27** [Val67]. **27s** [Hay68, Hyn68]. **2nd** [Pai68].

6-foot [ARNA64]. **60-liter** [YBF69]. **67** [Par67a].

7 [CC62a]. **7-dibromo-8-hydroxyquinoline** [Top69].

abatement [DH64]. **aboard** [TH69]. **above** [Vin67]. **Absolute** [vA65]. **Absorption** [Joy68, Yen62]. **abstracts** [Ano66e]. **abundance** [Mar68b, Taf60]. **Acad** [Val67]. **Academia** [Fre68]. **Academic** [Koh68]. **Academy** [Ano65e]. **Acartia** [Jef62b]. **Acclimation** [Hah63]. **Accumulation** [SO61, Jon60b, MT64, SS62a, WDH63]. **accuracy** [Car65a]. **Acid** [AM68, CP68b, HC67, TV69, BF62, BF63, KP67, Lew69b, McM67, McM69, Sut65, SS68c, WS66]. **acid-soluble** [McM69]. **acids** [GC68, Jef69, Lew69b, STH60, SS61, VBO60, WJ67]. **Activation** [FM62, RHMB62, MGPB65, WL68]. **active** [Jar67, JGST67, SS62b]. **Activity** [HM64, PT68, BW68a, BM65, JS61, LC69, Lor63, Nie65, SWBL63, VJ66]. **actuated** [Bro69b]. **Adaptation** [Bro69a]. **adapted** [BB69b]. **addendum** [Mul65c]. **adder** [Hir63]. **Adenosine** [HHH67, HHB66]. **Adirondack** [Web61]. **adjacent** [FAMR60, JM68]. **Adsorption** [Jar67]. **Advancement** [Bar68]. **Advances** [Koh68, Par67a]. **Advisory** [Ano66a]. **Aegean** [BK68]. **Aequipecten** [Mar60]. **Aerial** [Ell66]. **Affecting** [Mul63, Con66b, Gol68, PD65, YBW64]. **affinis** [Wel68b]. **Afognak** [DD61]. **African** [BPTW65, Mos69, Tal63]. **After** [Lam67, Her62]. **Ag** [THJ67]. **against** [HJK63]. **agardhii** [BBK69]. **age** [ZTTG65]. **aggregates** [Joh67a, Kan67, Ril63, RWV64, RVW65]. **agilis** [Par61]. **agricultural** [GLN64, NGL$^+$64]. **aid** [HO61b, Pfa62]. **air** [DB65, DS68, Ise69, Jar67, Rag62, vUB63]. **alalunga** [PO68]. **Alaska** [DW60, Fox66, Hob61]. **Albacore** [PO68]. **Alewife** [DW65]. **Alfred** [Sea65a, Sea65b]. **alga** [BL65, BB69c, EM63, WH63b, WS61]. **Algae** [Ber61, BO60, Bea69, BB69b, Bro65b, Cas60, FF67, Fit69, Gut63, Joh63b, Lew69a, Mos67b, Nal66, OC69, Sha69, SG69, Uke65, Wil63]. **Algal** [Mos67a, BB67a, Car68b, EM66, Hic69, Mac61, Mos69, PV69, Sha69, Sto67]. **algebraic** [Def65]. **Algenvegetation** [Fot68]. **aligner** [Fel64]. **alkaline**

[Bea69, Hsi65]. **Alkalinity** [PWY69, Mai66, Par66c, Run65, TS67]. **Allomyces** [HM64]. **along** [Bum65, Des69, PPW62, PD65]. **Also** [Fre68]. **altered** [Mac61]. **altitude** [Tyl61a]. **Altitudes** [BPTW65]. **Am** [Par67a]. **Amazon** [GS67]. **Amendment** [Ano65a]. **America** [Hay64, HM69, PO68]. **American** [Ano60f, Ano61d, Ano64c, Ano65d, Ano66f, Ano67i, Ano68c, Ano69i, Bar68, Bod68, Bro68a, Bro68b, Edm69, Lar68b, Lau62, Lau63, Man64, Spa66, Tyl68a, Ano60a, Ano63a, Ano63b, AH64, Gei64, HM62]. **americana** [Her63b]. **americanus** [HM62]. **Americas** [Ber61]. **Amino** [TV69, AL64, Jef69, SS61, WJ67]. **Ammonia** [Mac67, Sol69, GDM64, MS62a, Bro67]. **ammonia=** [MP65]. **ammonia=-nitrogen** [MP65]. **ammonium** [ERM69]. **Amphioxi** [Cor67]. **amphipod** [Joh64b]. **ampoules** [Nie65]. **Amsterdam** [Dug68, Joy68]. **anaerobic** [EM63]. **Anaerobiosis** [Cha69]. **analoga** [BW68b]. **analyses** [FM62]. **Analysis** [TV69, Car65a, CS69b, CD67, FB68, FZ67, GK66, HHSW66, HD69, Klo63, LJ69, MGPB65, RHMB62, Val66, WL68]. **Analytical** [Par68]. **analyzing** [MK68]. **anchovy** [Far60]. **Andrew** [IJ61]. **Andros** [Wey63]. **Anecdysis** [Bar62]. **Angeles** [BIR64a]. **Angino** [Joy68]. **angiosperm** [GK66]. **Anguilla** [Jef60]. **animals** [FS67, VTK66, WW68a, vUB63, Pai68]. **anion** [Top69]. **anions** [Doy68]. **Annapolis** [Ise69]. **Announcement** [Ano62a, Ano64d, Ano65b, Ano67a, Ano69a, Ano64e]. **Announcements** [Ano64a, Ano67b]. **annual** [BK68, Gor64, Ham69a, HC68b, LJ69, McM69, Wyr65]. **Anodonta** [DW65]. **anomalies** [TS67]. **anoxic** [RCBA65]. **Antarctic** [Cor65, GMW63, GMH67, Man67a, RL64, Tib65, Wal69]. **Antarctica** [AAT64, AH62, BS65, BS61]. **Antimicrobial** [SWBL63]. **antistapi** [SWBL63]. **antistapi-iylococcal** [SWBL63]. **Antiyeast** [BM65]. **Apparatus** [HMA65, SV65, HAM68, Mac63, Pam65, Wat65b, WDS64]. **apparent** [BH67, KP67]. **Application** [MK68, TM64, Hep62]. **Applications** [Rit65]. **approach** [Def65]. **aquaria** [SCV69]. **Aquatic** [Edm68a, Ric67, Rit65, Bam62, BB68, Bri67a, Dug68, Fit69, GK66, GB66, Kor68, Sug67, TSB63, WW68a]. **aquivalans** [Dav62]. **aquosus** [Sco65]. **Arabian** [DGR64]. **archives** [Ege64]. **Arctic** [Hop69, HEHM60, Lew69b]. **Area** [AH62, BIR64a, SW61, BIR64b, BW68b, Bum65, Hob67, Hor62, Lor68, MR66, MSE66, SFM69, TvU64]. **areal** [Hol62]. **areas** [FAMR60, Pen62]. **arenaria** [Mat60a, Mat60b]. **Arizona** [Col61, CWB67]. **arsenic** [FM62]. **artedii** [CB69a]. **Artemia** [PT68]. **arthropods** [Tea60]. **Articles** [Ano63a]. **articulated** [AM67a]. **artificial** [Hil69a, KDCP67, KB65, KWV66, WDS64]. **artificially** [HL64]. **Arts** [Val67]. **ascorbic** [BF62]. **ashfall** [Kur66]. **Aspects** [HMA66]. **assay** [Gol64, Vis61]. **assemblages** [SB67]. **assessing** [HC68b]. **assessment** [Fag69, Roy68]. **assimilated** [BB69c]. **Assimilation** [Con66a, Con66b, CS65, DD65, Man67a, MG62, VJ66]. **associated** [GB66, Hoe60, SP60, Ver60]. **Association** [Ano61c, Bar68, KP68, Wil69b]. **Associations** [HS68, Hic69]. **Astatic** [Bro69a]. **Asterionella** [Rao69].

Atlantic [Bum65, GDM66, Man64, EWR65, Hop60, Jef60, Maz67, MCK64, MR64, RWV64]. **Atlas** [Bod68, Mai66, Coc63]. **Atmosphere** [Par66b, HB66, PH63]. **Atomic** [Ano61e, Fox66, Joy68]. **Attached** [Dri67, Cas60]. **attachment** [Nis64]. **attenuation** [HB62, SS62b]. **attenuators** [MS61]. **Attractiveness** [Bla60]. **August** [Rei63]. **Australian** [Car68a, Car68a]. **autoclaved** [Jon67b]. **automated** [Par65]. **Automatic** [Swa65, BA64, Hir63, Mül65a]. **availability** [But69, GK66]. **available** [Fre68, Geo64]. **Averaged** [Dux62]. **Avoidance** [FC65, Bri67b]. **awatschensis** [Heu69].

B [Edm66a, Och67, CS66, Cur62, Dai69, Gol64, MS62c]. **Ba** [THJ67]. **Baas** [Woo63]. **background** [PPF62]. **bacteria** [BB63, BC60, BC61, CM69, HHH67, Jan67, JSP68, Lig63, Sol64, TeI68, TG68, ZB65]. **bacteria-free** [Sol64]. **Bacterial** [Bro68c, AH64, HW65, HC69]. **Bacteriastrum** [SB66b]. **bacteriological** [Sie63]. **Bacterium** [AM68, Wat65a, MH64]. **bag** [ST61]. **Bahama** [TS67]. **Bahamas** [Wey63]. **baja** [LaF63]. **balance** [RL64]. **Balanced** [Zar69]. **balances** [TBLT68]. **balanoides** [Bar62, Moh61]. **Balanus** [Bar62, Moh61]. **Balder** [Owe69]. **Baltimore** [Stu69, Wyr66]. **Band** [Wyr67]. **Bank** [CT61, TS67]. **Barbara** [BW68b]. **Bardach** [Ray68]. **barnacle** [CP61]. **Barnacles** [Bar62]. **Barnstable** [Gor66, SGMH62]. **based** [MC65, VJ66]. **bases** [VBO60]. **Basin** [GE62, EHR62, GLN64, GG64, Hop69, Joh63a, NGL$^+$64, Rao68]. **basins** [Vin67]. **Basis** [Lag68]. **Bass** [MH61]. **Batch** [SG69, WH63b]. **Bathyal** [RM68]. **Bathymetric** [Wil68]. **bathythermograph** [Bro65c]. **Bay** [Anr64a, Anr64b, Bri67a, Car65b, FAMR60, GCV63, IJ61, Lid65, Phl65, Rao69, Hoe60, Kor68, Mar60, Anr64a, Anr64b, BW68c, Her63a, HWE67, Jef62a, JM68, Lyn66, Mar65, Mar68b, Mul64, Pat61a, Pra65, Pra66a, Ree69, San60, Squ69, Wie60a]. **bays** [HL64]. **Beach** [Lid66, Eme61, Joh67c, MTR64, SB68, BIR64b]. **Beaches** [Chi60]. **beam** [IJW61, LM64]. **Beaufort** [WM66]. **beccarii** [Bro67]. **Becking** [Woo63]. **beer** [YBF69]. **Behavior** [BB69a, Bur69a, MH61, PNH66, ARNA64, MB67]. **Behrman** [Aro69]. **below** [Vin67]. **beneath** [Hll67]. **Bengal** [Rao69]. **Benthic** [DH64, Mac64, PF68, Rot68, RM68, San60, Wie60a, BO60, BW68a, BB67a, Cas67, FAMR60, Gut63, Har69, Hil69a, Joh64b, MW69, PV69, Pam65, RR65, SG69, Wil63]. **benthos** [CU65, Fag69, HC68b, TO66, WL66]. **Bentzel** [Eve67]. **Bering** [CA66]. **Berkeley** [Edm68a, Koh68]. **Berlin** [Ban67a, Wyr67, Ban68]. **Berlin-Nikolassee** [Ban67a, Ban68]. **Bermuda** [Bee66, Cou69, HR63, IJW61, MS62a, MS62b, Neu66, Sha69, WD66]. **Bernard** [Edm67]. **Between** [Bur69b, Cas63a, DW65, Man69, PT68, Par60, Par61, Pra66a, AO63, Bur68b, CP61, DWW68, HR63, MF66, McL65, MSE66, PNH66, PSG65, SS63, SB61b, SB62b]. **Biblical** [Dee67]. **Bibliography** [Sea65a, Sea65b]. **Bight** [Bum65]. **Billings** [Joy68]. **Binnengewässer** [Fot68]. **Bioassay** [CS66, HW65, Mac61, ND66, CS69b]. **bioassays** [Fit69]. **biodeposition** [HMA66]. **Biodialystat** [Par67c]. **biogeochemistry**

[Ano69g]. **Biological** [Ano60a, HEHM60, Lag68, LO62a, Ric69, Ano61f, BRZ68, CS69b, GC63a, Kur66, McC66, RMV61, Tau69, Vis61]. **biologically** [HHSW66]. **Biologie** [Ban67b]. **Biology** [Fre60b, Fre61b, HM62, Kes60, Pai68, Dic68, EMT65, Fre69, Koh68, Ori68, Pai67, Edm66a]. **Bioluminescence** [Nes67, CK65, YBW64]. **Bioluminescent** [Sol66, SFM69]. **biomass** [HH69]. **Biotic** [Hoe60]. **Birge** [Ege64]. **Biscayne** [FAMR60]. **Bivalve** [Bla60, Joh66]. **bivalves** [BR65]. **Blackie** [Hay68, Hyn68]. **Blake** [LM64]. **Bloom** [Rao69, BL65, KC65]. **Blue** [Sha69, BL65, BB69c, OC69, Rig68, WH63b]. **Blue-green** [Sha69, BB69c, OC69, WH63b]. **boat** [Pfa62]. **boats** [Dri64]. **Body** [Bur69b, Jaw69, Bur68b, McL65, MO63, Scr60]. **bomb** [Pai66]. **Bonney** [AAT64]. **Book** [Ano66a, Aro69, Ban67a, Ban67b, Ban68, Bar68, Bod68, Bro68a, Bro68b, Car68a, Cha66a, Cha66b, Dee67, Dee69, Dic68, Dug68, Edm66a, Edm66b, Edm67, Edm68a, Edm68b, Edm68c, Edm69, Fot68, Fox66, Fre66, Fre68, Fre69, Gro69, Has68a, Hay68, Hyn68, Ise69, Joy68, Koh67, Koh68, Lag68, Lar68b, Lew69a, Och67, Ori68, Owe69, Pai67, Pai68, Pai69, Par66b, Par66a, PP67a, Par67a, PP67b, Par68, Ray68, Ric67, Ric69, Roy68, Set67, Spa66, Stu69, Tyl68a, Val67, Wyr66, Wyr67]. **Books** [Ano67c, Ano67d, Ano68a, Ano69b, Ano69c, Ano69d]. **Boric** [CP68b, WS66]. **Boring** [EH61, Neu66]. **Borntraeger** [Wyr67]. **Borntrager** [Ban67a, Ban68]. **Boston** [Aro69]. **Botanica** [Ano60b, Lew69a]. **Botanical** [Ano63f]. **both** [Mca61b]. **bottle** [CDD62, DW60, Gas66]. **Bottom** [Lac61, Wel68b, AL68, Bar69, BA64, Bum65, CP68a, CH65, Clu65, Fag68, FA61, Fre61a, FP62, GLN64, LCEP61, MR68, OCO67, San60, Squ69, WW67, Whe67b, Whi62]. **bottom-fauna** [Fre61a]. **bottom-type** [AL68]. **botttom** [Joe64]. **Bouma** [Gro69]. **bound** [Bod68, MC65]. **Bourcart** [Cha66b]. **Box** [Mac64]. **Brachyuran** [CB60]. **branchialis** [SW61]. **Branchinecta** [Bro69a]. **Bransfield** [BS61]. **Breeding** [Bar62, SS68a, CP61]. **Brief** [Gro65a]. **brightwellii** [RR69]. **Brillouin** [SP69]. **Brine** [PT68]. **British** [TT66, PG60]. **bromo** [Top69]. **bromo-oxine** [Top69]. **Brown** [Aro69, Bea69, MCA65]. **Bryozoan** [App66, Den63]. **Bubble** [Ram62a, Ram62b]. **Budget** [TR69, Kue61a, LJ69, PWY69, WH67]. **budgets** [Gor64]. **building** [VT68]. **built** [YBF69]. **Bull** [App66]. **Bulletin** [Spa66]. **Bumpus** [PSS61]. **Bunyoni** [Bea66]. **Bureau** [Ric69]. **Butcher** [HT67]. **Buttonwood** [Lyn66]. **Buzzards** [Anr64a, Anr64b, San60, Wie60a]. **By-laws** [Ano63b, Ano65a].

C [Ano66a, Edm66a, Edm68a, Edm69, Koh68, Pai68, Sea65a, Sea65b, Set67, Spa66, Val67, AR67, BW68a, BH67, BB69c, Bug67, Cas62, JS61, LC69, McA61a, Mca61b, Nie65, OM67, Owe63, RM65]. **C-ampoules** [Nie65]. **C-technique** [RM65]. **Ca** [THJ67]. **cable** [Hug69]. **caerulea** [Taf60]. **calanoid** [Car65c, Col61]. **Calanus** [Hah63, Mul63, RR69]. **Calcareous** [Bar62, PH66]. **calcicola** [Sha69]. **Calcification** [MD67, WW66]. **calcite** [Bru69]. **Calcium** [Pyt65, Wey63, KP69, PK67, SS62a, TS67]. **Calculation**

[TS67]. **Calibration** [Dux63, CD67]. **Calif** [Edm68a]. **California** [CC62a, AL66, BG65, BIR64a, BIR64b, BIR65, BW68b, BBH68, Bri67b, CC62b, Gas66, Gro65b, GE62, Hed60, HHSW66, LaF63, Lid66, Lig63, Lon68, vUB63]. **californicus** [LO62b]. **Called** [Bar62]. **Callianassa** [FCJ67]. **calorimetry** [Pai66]. **Cambarus** [SS62a]. **Campbell** [Has68a]. **campestris** [Bro69a]. **Canal** [Anr64a, Anr64b, Che68]. **Canberra** [Car68a]. **Canyon** [Wri60, Wri61, Wri65]. **capability** [Bri67b]. **capacity** [Wat61]. **Cape** [Fox66, ZTTG65, Anr64a, Anr64b, Wal65a, Wal65b, Wal66]. **Carbamino** [STH60]. **carbohydrate** [May60, RC61, Wal65a, Wal65b, Wal66, WD66]. **carbohydrateatthe** [BW68c]. **Carbon** [Fou68, Lor68, SB62a, CD67, DS64, Epp68, Jan67, MV64, Mul65b, Mul65c, MSE66, OCV63, RM65, SB61b, SB62b, Str67, SLC68, WG65, WM67a, WL66, Wil69c, Wil61]. **Carbon-chlorophyll** [SB62a]. **Carbon/chlorophyll** [Lor68]. **Carbonate** [Def65, Wey63, BYK69, Cha62, JCG64, Pyt65, WG65, Wan69]. **carbonates** [Sha69]. **Carbonic** [CP68b]. **carboxylic** [STH60]. **carboy** [McC62]. **card** [Mar67b]. **Careers** [Pie64]. **Caribbean** [Has68b, Hop60]. **Carolina** [GCV63, Kor68, THJ67, WG60, WM66]. **Carotenoid** [Man69]. **carotenoids** [Bro68c]. **Castle** [BG65]. **catch** [AC69]. **catching** [Mun64]. **Caulobacter** [Jon60a]. **cause** [Sha60, Wri60]. **causes** [PBK69]. **causing** [TG68]. **cavity** [HB62]. **Cayuga** [BB65, Ham69b, Lud67]. **CCS** [Woo65a]. **cell** [MSE66, OM67, Str67]. **cells** [Wil60]. **cellulose** [Kor68]. **center** [BR64, Ano62h]. **central** [EA65, Gra66, She63, She64, You61, Mos69]. **centric** [GC63b]. **Centrifugation** [Lam67]. **cephalus** [GW60, Odu68]. **ceratium** [Nor69]. **Ceriodaphnia** [Zar69]. **certain** [STK69]. **cesium** [Gut65, Wil60]. **cf** [SB65a]. **Chaetoceros** [Mul64, SB66b]. **Chaetognatha** [SS68a]. **chain** [Par65, TD64]. **chain-forming** [Par65]. **Chairman** [Par67a]. **Challenge** [Och67]. **chamber** [Lun62]. **chambers** [Daw60]. **Champlain** [FH69]. **chamrer** [FO65]. **Change** [Sco65, DT65, Liv65, Wey64]. **Changes** [Ano69e, BH67, CH65, Gil67, Hea67, Ver61, Bam62, Cas60, CK65, DM68, GC63a, Hoe60, Hop60, Mar68b, RV61, SH60, Ver60, Woo61, Yaa64]. **Changing** [BR61]. **Channel** [WM66]. **Chaoboridae** [Rot68]. **chaoborus** [Nor64, LaR68a, LaR69, Rot68, Sta66, TT66]. **Characteristics** [BBK69, Wat65a, AAB$^+$65, Jef62a, JSP68, LP65, TP65]. **Characterization** [TG68, JGST67, Smi68]. **Chelan** [Whe67b]. **Chem** [Par67a]. **Chemical** [AL66, HD69, PPW62, TBLT68, Yaa64, Bee66, BL69, DCL63, HM69, JGST67, RMV61, AH64, Dug68]. **chemically** [Mac61, TD64]. **Chemistry** [Par67a, BH69, Par68, RHP$^+$66]. **chemostat** [Car68b]. **Cheng** [Koh68]. **Chesapeake** [BW68c, Car65b, Mul64, Ree69]. **Chicago** [Dee69]. **Chironomidae** [IB69]. **Chlamydomonas** [EM63, TD68]. **Chlorella** [Lam67, TD64, TD68, Wil60]. **chloride** [Har67]. **chlorinity** [Lym69, RC64, TS67]. **Chlorophyll** [CMD64, GO61, Gor60, Man69, Mos67a, PP63, Sma63, SB65b, Tie68, AC63, And69, BA67, BB67a, BS61, Lor65, Lor67, Lor68, SC68b, SB61b, SB62a, SB62b, Str68, Wat61, WM66, YR63]. **Chlorophyll-a** [CMD64, GO61, Man69, Mos67a, PP63, Sma63, SB65b].

chlorophylls [Mos67b]. **Christian** [Car61]. **chromatographic** [JA67, SLC68]. **chrysops** [MH61]. **Chukchi** [BB63, Hun65a]. **chute** [DCL63]. **chydorid** [Fre65]. **Cie** [Cha66b]. **ciiaracteristics** [PD65]. **Cincinnati** [WM67a]. **cinerea** [Bla60]. **circulation** [Bye65, DR69, GCV63, Rei62]. **circulations** [Fal69, SMSW69]. **Cirriformia** [Geo64]. **cirripede** [BF62]. **cis** [WS66]. **cis-diols** [WS66]. **Cisco** [CB69a]. **Cl** [THJ67]. **cladocera** [Fre65, Bur68b, Cow67, MCC69]. **cladocerans** [RT66]. **Clam** [Mat60b]. **Clams** [Rop63]. **Clarke** [PSS61, San67]. **classification** [HR66]. **clavata** [MT64]. **clay** [But69, Lam62, RK62]. **clear** [CD64b, Sma63]. **Cliffs** [Koh67, Ori68, Pai69]. **Cliona** [Neu66]. **closing** [Clu65]. **closterium** [MJ64]. **cm** [Bur68a]. **Co** [Aro69, Dee67, Dug68, Lew69a, Par66b, Par66a, Tyl68a, CD67, PH63, Par69, RV61, VBO60, Ver60, Ver61, THJ67]. **Coast** [PO68, PF69, CS67, EWR65, HM69, HR63, Mur62, OPP64, PPW62, PD65, SC68b, WG60, Man64]. **Coastal** [Neu66, SS68a, Car65c, Joh64a, MP65, MPSS61]. **Coasts** [Ber61, And64, And65]. **coated** [BN68]. **Cobalamin** [VR61]. **Cobalt** [FZ67, VT68, PH69, Top69]. **Cobalt-60** [FZ67]. **Coccolith** [WW66, Paa68]. **Coccolithineae** [WW66]. **Coccolithophores** [Mar68a, Mar66]. **Coccolithophorid** [Fou68]. **Coccolithus** [WW66]. **Cod** [Anr64a, Anr64b, SW61, ZTTG65, Wal65a, Wal65b, Wal66]. **coefficient** [Smi68, TH62]. **coefficients** [Gra66]. **Coexistence** [San67]. **Coleman** [Fag69]. **coli** [Jon67a]. **collect** [Wil63]. **Collection** [Art65, Gar65, BS65, CP68a, GB60, Har66b, Joe64]. **collections** [Joh63a]. **Color** [Sco65]. **Colorado** [HO61a, Pen69]. **Colorimetric** [BC69]. **coloring** [Hop61b]. **Columbia** [CS69c, Cus67, DM68, Hob66, OPP64, Par66c, PWY69, PNH66, PG60, Sil64, SR63, TT66, WDH63]. **column** [Lid66]. **Columns** [Gol62c]. **Comment** [PK63, Rod61]. **Comments** [LC69, Whi60]. **Commercial** [Ric69]. **Commission** [Fox66, Ano61e]. **Committee** [Ano65e, Ano66a, Coc63, SV65]. **Common** [Bar62, CG62]. **Communication** [Mar61]. **Communities** [Mos67a, And65, CS65, Har69, Jef69, JM68, KB69, Pam65, Pat61b, PM65, RV61, Sto67, Ver60]. **Community** [Con64, CD64a, Fag68, NS62, San60, Tau69, WL69, Wri64]. **Company** [Och67]. **Comparative** [Jef64, KB67, Tai60, IJW61, RA66]. **comparator** [Wol65]. **compared** [Bea66]. **Comparison** [BR67, HG69, PTL69, RM65, CS69b, Cow67, Raw60, Str68, TD67, Vin67, Wal69, Wil69c]. **comparisons** [WM64]. **compatible** [TD64]. **Competition** [Par60, Par61, Pra66a]. **competitive** [Man64]. **compiler** [Ric69]. **complete** [Owe69]. **Complexes** [WS66]. **components** [Cas62]. **Composition** [JS66, Bee66, Dic69, Gol62a, HM69, Jef69, Lew69b, MR64, PH66, SHHEL69]. **compounds** [Hel65, HC69, PMM63]. **compressed** [DS68]. **compressibility** [Enr63]. **Computations** [BA67]. **concentrated** [McN60]. **concentrating** [CS63, Den68, SSG69]. **Concentratingplankton** [DT64]. **Concentration** [BW68c, Cus67, Top69, FE63, Gil67, IP66, MJ64, WM66]. **Concentrations** [CG62, AL66, BA67, BRZ68, BY69, BC69, CM69, Dai69, Jan67, RPG69,

SFM69, Sil64, Ste63, Str68, VTK62, VT68]. **concept** [Pla69]. **Concepts** [Ori68, Par67a, Pai69]. **Concerning** [Lun62]. **Conditions** [HT67, Hol68, AL68, Dun67, GS65, Hll67, OM67, Woo65a]. **conductance** [CW68, Wey64]. **conductances** [CW68]. **conductivity** [Smi62]. **conductometric** [Run65]. **conference** [Ano61a, Ano67h, Ano69h]. **Congeneric** [Col61, HS68]. **Congress** [Ano63f, Ano68d, Ano63e]. **congresso** [Ano61g]. **Conn** [Val67]. **connaissance** [Cha65]. **Connecticut** [Mar60, MH62]. **Connell** [Pai67]. **consequences** [RCBA65]. **Conservation** [Pie64]. **conserve** [HL64]. **considerations** [BM65]. **constants** [ERM69, KP67]. **constituent** [HB66]. **Construction** [AAR69]. **Consumption** [Bla60, Com68, LO62b, PT68, PB69, PTL69, LZS65]. **Content** [GO61, SB65b, BBH68, EM66, Epp68, HHH67, Lor65, MP65, May60, MGPB65, MSE66, Ost62, PBK69, Pro62, RC61, Rei62, RK62, Str67, Sut65]. **continental** [Bum65, Cor67, KC64, Mul64]. **Continentales** [Edm67]. **continued** [Far60]. **continuous** [MJ64, OK69, Pam65, Str68, WH63b]. **continuous-flow** [Pam65]. **continuously** [Woo65a]. **contributing** [SR63]. **contribution** [SC68b]. **control** [Cou69, DC62, Gor64, Ste62a]. **controlled** [Woo65a]. **controlling** [Cur62]. **convenient** [Wat65b]. **convergence** [Man67a]. **Cooperation** [Ric69]. **coordinate** [Nor65]. **Copepod** [CS67, Hah63, Jac61, Lew67, Whe67a, Car65c, FJ66, LO62b, McL65, MB67, She63, She64]. **copepoda** [Joh63a, Cow67, HS68]. **Copepods** [Col61, Mul63, AO63, Anr64a, Anr64b, Lan63]. **copper** [AC67, Jon67a, Wil69b]. **copper-treated** [Jon67a]. **copropel** [IB69]. **Coprophagy** [FS67]. **coral** [Eme68, Jef68, Joh67a]. **corals** [Col69, KS62, VT68]. **Corbett** [TT66]. **core** [Bur68a, Fel64, Mac69, RK62, Wal67]. **Coregonus** [CB69a]. **corer** [BK62, DD69, FK66, Mai69]. **cores** [Fel64, Liv67]. **coring** [Bur68a]. **cornuta** [Zar69]. **coronatus** [Jac61]. **Correction** [CC62a, Smi62]. **corrections** [HC69]. **Correlation** [Hol68]. **cost** [PST69]. **Costa** [Bro65a]. **costatum** [Cas63a, Cur62, Pra66a, SB66a]. **cottid** [Mor60]. **Coulee** [Cas60]. **Council** [Ano65e]. **Counter** [MK65, MK68]. **counting** [Daw60, JS61, Lun62]. **counts** [AH64]. **Countty** [Lig63]. **County** [BIR64a, IB69]. **coverage** [Gor68]. **covered** [Col64, LH62, Wri64]. **Cowgill** [Val67]. **crab** [BW68b]. **Cram** [Lew69a]. **crane** [TPS64]. **Crassostrea** [Spa66, US69]. **Crater** [HD69, Bea66, Byr65, KDB68]. **crayfish** [SS62a]. **criticism** [LS69]. **critique** [Fag69]. **Cromie** [Koh67]. **Crop** [Bro67, CU65, Hop69, Lyn66]. **crops** [AM67b, SHHEL69, Wal69]. **Crosby** [Dav62]. **Cross** [Che67]. **Cross-Stream** [Che67]. **Crouch** [She68]. **Crustacea** [MCC69, Tib65]. **Crustacean** [SH67, Bod68, JS66]. **crustaceans** [Enr63]. **Crutchfield** [Cha66a]. **Cs** [WH63b]. **Cultivation** [Jac61]. **Culture** [ARL63a, Pra66a, ARL$^+$63b, ACLL64, MJ64, MB67, Sol64, TD64, Uke65, WH63b]. **cultures** [Joh63b, SB62a]. **Culturing** [Lew67, SG69]. **cumulative** [Squ69]. **current** [Bri67b, KDB68, Lov68a, Ver64, WS61, Che67, Eve67, Hul62, Lon68, Woo61].

Currents [Rei63, Bra69, EHR62, Hug69, LBL60, SB61a]. **curves** [Wel68a]. **Cushing** [Dic68]. **cyanocobalamin** [GC63b]. **cycle** [BK68, Fre60a, Ham64, KC65, Sol66, WH63a]. **Cyclic** [GDM64]. **cycling** [Kuz68]. **Cyclococcolithus** [Fou68]. **Cyclomorpihosis** [Haz62]. **Cyclops** [Cha69, Par60].

D [Ano66a, Aro69, Ban68, Dee67, Dic68, Ise69, Lag68, Lar68b, Och67, Par68, Spa66]. **D.C** [Bar68, Par67a]. **damage** [Fra66, TP65]. **Daphnia** [BR67, Bur69a, Bur69b, Haz62, Haz66, Mar67a, MR65, Par61, Rig61, TD64, TD68, Wri65]. **Dark** [PTL69, DW60]. **darkness** [YR63]. **Darwin** [CP61]. **Data** [Ano62h, Che67, Gra67, Jac65, KS62, TS67, Wri61]. **Davis** [Roy68]. **Daytime** [Wel68b]. **Deaths** [Ano67e]. **decalcification** [RR65]. **Decapoda** [BW68b]. **Decapods** [RM68]. **Decomposition** [TV69, RCBA65, SSP68]. **Decontamination** [McA61a]. **Dedicated** [Art65]. **deduced** [EMT65]. **Deep** [Fou68, Ant66, BRS65, CS69a, Cou68, Dor61, Fra66, HEHM60, LM64, MCK64, RVW65, SHHEL69, TP65, Wey65, Whe67a, Whi60, Och67]. **Deep-Living** [Fou68]. **deep-sea** [Ant66, Fra66, HEHM60, LM64, TP65]. **defant** [FB68]. **defined** [TD64]. **Definition** [Val69]. **Degradation** [PP63, Mos67b]. **deGruyter** [Lew69a]. **Dehydrogenase** [HM64, PT68]. **Dekker** [Par68]. **Delineation** [Bro65c]. **Delta** [CDD62]. **demersal** [VTK66]. **denitrification** [GD66]. **densities** [Buz69, TvU64, Zei63, vUB63]. **Density** [Lam67, Lam62, Bra69, CW68, Kah63, Wri60]. **Density-Gradient** [Lam67]. **density/conductance** [CW68]. **denticulatum** [BR61]. **deoxygenation** [Bea66]. **Deoxyribonucleic** [AM68, SS68c]. **dependence** [Wri60]. **dependent** [GRB66]. **Deposit** [Gor66, EWR65]. **Deposition** [Wey63]. **deposits** [Mac69, OCO67]. **depressor** [Ber66, GV66]. **Depth** [AME67, Gra67, PB69, ARNA64, BCA66, Fee69, Klo63, PK63, Rao68, Ste64, Wan69]. **depths** [Str68]. **derivatives** [Gor60]. **described** [Lun62]. **Description** [Rei60, ARNA64, Jos66]. **desert** [GMH67]. **design** [GV66, TD64]. **designed** [Fel64]. **desmidiaceae** [Bro65b]. **destruction** [GRB66]. **Detailed** [LaF63, HHSW66]. **detection** [Orm66]. **detectors** [PLPP62]. **Determination** [BYK69, Her62, HH68, HH69, KP67, Lor67, Lov68b, RC64, SPCF65, Sol69, Ste63, AL64, BG64, BW68a, BC69, Cli69, FZ67, HC68a, JS61, KZ68, LC69, Nie65, OCV63, SS69a, WL68, WC62, Wil69c]. **determinations** [Mac67, Van60]. **determined** [MGPB65]. **determining** [CH68, FE63, Hic69, Par65, Run65, SLC68]. **detritus** [MG66, NS62, Roc63, Whe67a, Wil60]. **Deutsche** [Ban67a, Ban68]. **developed** [PM65]. **Developing** [CB60]. **Development** [Ori68, McL65, Rag62, ZTTG65]. **Developmental** [Lew67]. **Developments** [Edm69]. **device** [Bur68a, Cas67, CK65, Clu65, CH68, Hil69a, Nut61, VTK66, Wei65, ZMB68]. **devices** [Nis64]. **Diagenesis** [Ant66]. **diagram** [BY69]. **diameter** [Bur68a]. **Diaptomus** [Col61, Com65, Com68, HS68, Hea67, San67]. **Diatom** [RR69, Mul64, Pra65, SB67, Tai60]. **diatoms** [BW68a, Cas63b, GS67,

GC63b, Hol69, Man67a, MW69, SB65a, SB66a, SB66b, WE69, WS62]. **dibromo** [Top69]. **Dictionary** [PP67b]. **Diego** [Lig63]. **Diel** [Hea67, PTL69]. **Differences** [HM66, WDH63]. **different** [MR65, Rig64]. **Differential** [VBO60, RC64]. **Diffusion** [OK69, CD64b]. **Digging** [LP65]. **Digital** [Gra67]. **dilute** [But69]. **dilution** [NA61]. **dimensions** [HR66]. **dimictic** [McM69]. **Dinoflagellate** [TLH62, US69]. **dinoflagellates** [PR68, SFM69, Sol66]. **diols** [WS66]. **Diptera** [Rot68]. **Direct** [RPA68, RM65]. **disc** [Gra66, Tyl68b]. **discaudatus** [Joh67b]. **discharge** [Cow67]. **Discoloration** [Rao69]. **discrete** [ARNA64, BCA66, Str68]. **discussion** [You61]. **disk** [SCV69]. **dissociation** [KP67]. **Dissolved** [BS63, Ram60, Ram62b, BC69, Car65a, Car65b, CD67, FS69, FE63, HC69, Joh64a, KB69, MB65, MV64, OH68, Par67c, Ram62a, Sha60, Wal65a, Wal65b, Wal66, WD66, WJ67, WM67a, Wil69b, Wil69c]. **dissolved-oxygen** [FE63]. **distances** [Lyn66]. **distilled** [Tyl61b]. **Distribution** [AC63, Bro67, CB67, Cor67, DS64, FH69, HC67, Hea67, Hil69b, HR63, Lon68, PP63, SS68a, Sma63, TT66, Wan69, Wel68b, vUB63, AC67, And64, Anr64a, Bri67a, Bro65a, Cas63b, Cur62, GS65, Hob67, HM69, JSP68, KB69, KS62, LB62, MH62, Mar66, McM69, MG66, ND66, Nor64, OM67, PH69, Pyt62, Rot68, RH60, SMH65, SS69a, She63, SR63, TeI68, TW66, Tyl61a, VR61, WD66, Wal69, Wil68, YBW64, Bod68, CS66, Man64]. **District** [Dai69, Her61]. **Ditylum** [RR69]. **Diurnal** [Bam62, Dun67, LaR68a, LaR69, Lor63, RMV61, CK65, GDM64, HT69, McM69, Mca63, NDT67, Wel68a, Wal65b]. **divalent** [Cur62]. **diver** [Wal67]. **diver-operated** [Wal67]. **diversity** [MF66]. **dividing** [Wat69]. **Diving** [LM64, Owe69]. **Division** [Fox66]. **DM** [Ban67a, Ban67b, Ban68, Fre68]. **DM140** [Lew69a]. **DM29.50** [Edm66b]. **DM5** [Fot68]. **Do** [PP67b]. **Dolichodorus** [FH69]. **Doliolum** [BR61]. **Dollar** [ST65]. **dome** [Bro65a, CD64b]. **domes** [Maz67]. **Dominant** [Wil66]. **Donau** [Fre66]. **Dorn** [FM61]. **dragonfly** [Kor65]. **Dredge** [Mac64, Mer62]. **Drift** [MH62, Bum65, CDD62, Gas66, HG69, Mar67b, Mül65a, PK69, Squ69, Wat69]. **drifters** [Squ69]. **drifting** [Mun64]. **driven** [Bye65, PK69, SB61a]. **drought** [Hoe60]. **dry** [RR65, SS63, Yaa64]. **dubius** [Gei64]. **dunaliella** [YR63, HT67]. **Dunbar** [Ori68]. **During** [TLH62, Gil67, Gol65, Hob66, MJ64, Yaa64]. **Dussart** [Edm67]. **dye** [IP66]. **dynamic** [Dux62, vA65]. **Dynamical** [Rei60]. **Dynamics** [Wri64, Dug67, Ril63, Wri65, Dic68]. **Dyne** [LS69].

Early [Lew67]. **east** [HM69]. **eastern** [Bro65a, Gra66, Maz67, Ber61]. **Eaux** [Edm67]. **echinometra** [SU66]. **echinoplutei** [Hsi65]. **echo** [Nor64]. **Ecological** [Dav62, Odu68, WK61, BM65, Dee69, Eve67, FFF$^+$66, HHB66, SS68c, VTK66, VR61, LaR69, Ori68]. **Ecology** [Con64, Joh67a, Mat60b, RAF$^+$62, Sta66, Wei61, Car65c, Cor67, Den63, SB68, SHHEL69, TW66, Pai69]. **ecosystem** [Joh64a, Tau69]. **ecosystems** [CD64a]. **ectology** [Hun65b]. **Ed**

[Bar68, Car68a, Dug68, Edm68a, Edm68b, Edm68c, Fre66, Fre68, Lag68, Pai68, PP67a, Par67a, PP67b, Roy68, Cha66a, Par66b]. **eddy** [Fal69]. **Edinburgh** [Ano63f]. **Editor** [Ano62b]. **editorial** [Ano69e]. **Eds** [Fox66, Has68a]. **education** [Cha66c]. **educational** [Ric69]. **edulis** [MD67]. **Edward** [Bea66]. **Efects** [Zei63]. **Effect** [AM68, Bar62, BB69b, But69, CP68b, Cur62, FF67, Gie69, Klo61, PTL69, PM65, Pyt62, Rag62, RR65, Sma63, WS61, BC61, Paa68, PH66, Tyl61a, You61]. **Effective** [Ano66a]. **Effects** [CG62, Gor66, Haz62, Haz66, HT67, HO61a, Joh63b, MD67, WW66, WL69, Dic69, HB62, McC66, McC68, MCA65, MH64, PV69, PH62, WW68b, YR63]. **efficiency** [LP65, Pla69]. **Effluent** [CMD64, Hob66, TD65]. **effluents** [CD64a]. **Egg** [Ans67, MCA65, McL65]. **Eggs** [CB60, Joh67b, Her63a, Ort62, Taf60, Wil68]. **Eh** [Whi69]. **Eighth** [Ano68d]. **ejector** [FBS68]. **electrical** [Wey64]. **electrode** [Dux63, MB65]. **Electrokinetograph** [Che67]. **electronic** [MK68]. **elegans** [SS68a]. **element** [BBH68, BR65]. **Elemental** [Gol62a, Sil64]. **elements** [DWW68, GS65, PH62, PG63, Par66a]. **Eleven** [Car68a]. **Elminius** [CP61]. **Elsevier** [Bro68a, Bro68b, Edm69, Joy68, Lar68b, Tyl68a]. **elutriation** [LCEP61]. **Elvers** [Jef60]. **emergence** [AL68]. **emerging** [Mun64]. **Emerita** [BW68b]. **emitters** [WDH63]. **empirical** [FB68, HB61]. **Encyclopedia** [PP67a]. **end** [Hoe60, RC64]. **Endoprocta** [Wei61]. **Endothermy** [Pai66]. **Endrick** [Hyn68, Hay68]. **energetics** [KB67, Pat61a, PV68]. **Energy** [Ano61e, Fox66, Sch65, KB65, Kue61b, MCC69, Pla69]. **England** [DS64, HR63, Jef60, She68, SW61]. **Englewood** [Koh67, Ori68, Pai69]. **English** [Dai69, Gor60, Her61, Nic60]. **Enhanced** [Man67a]. **enigma** [CT61]. **enlarged** [PSS61]. **Enrichment** [Lew67, Vac69]. **entomostraca** [SN68]. **entrance** [PH60]. **Enumeration** [BB63, McN60, BC60, BC61, SN68]. **Environment** [Bod68, Wey63, BRZ68, Dug68, Joh65b, Lid65, MCA65, Nri68, PH66, Fox66, Ise69]. **environment1** [BM65]. **Environmental** [Bra68, HM66, HT67, Jac65, Jef62a, Ste62a, Buz69, Lac61]. **Environments** [Edm68a]. **Enzymes** [HT67, Doy68]. **epifauna** [Dri67]. **epifaunal** [Fag68]. **epilimnion** [SMSW69]. **epipelic** [EM66, Hic69]. **epipsammic** [Hic69]. **epoch** [Dee67]. **equal** [HMA65]. **equations** [Lor67]. **equator** [Des69]. **Equatorial** [Hul62, Rei63, Mac67]. **equilibria** [Def65]. **Equilibrium** [Par67a]. **Equipment** [FFF$^+$66, ZMB68]. **equivalent** [CW68, DW67]. **Ergebnisse** [Wyr67]. **Erie** [CH65, Dav64, Hil69b, Ver60]. **Erosion** [Neu66]. **Errata** [Ano62c, Gol62b]. **Erratum** [Ano60c, Ano67f, Ano67g, Wie60b]. **erroneous** [KS62]. **error** [AR67, Cas62]. **erythraeum** [BL65]. **Escherichia** [Jon67a]. **esculentus** [SU66]. **Esquimalt** [Scr60]. **Essex** [She68]. **estimate** [KWV66]. **Estimates** [Enr63, GDM66, GD66, Has68b, Cas62, Col69, MF66, Sut65]. **Estimating** [Str67, Epp68, Ham69a, Pat62, Wat61]. **Estimation** [BF63, Mos67a, EM66, Fee69, Mos67b, Ste64, Taf60, Wri61]. **Estuaries** [Jef62b, Jef60, Bar68, Bro68a, Bro68b]. **Estuarine**

[Whi69, DWW68, Gun61, Jef64, Lan63, MP65, PSG65, TvU64, Tie68]. **estuary** [BLM63, Buz69, DH64, DR69, HR66, Jef62a, PV68, PMR68, She68, Heu69]. **Étude** [Edm67]. **Euchaeta** [Lew67]. **euchlora** [YR63]. **Eucyclops** [Par61]. **Euglena** [Wil60]. **euphaushds** [Ost62]. **Euphausia** [Jaw69, PTL69, SH67]. **euphausiid** [Bod68, JL66, LT65, TC67]. **euphausiids** [Bri67b, Mau65, OPP64]. **euphotic** [YBW64]. **Europea** [Edm68b, Edm68c]. **Eutrophic** [Hea67]. **Eutrophication** [BLM63, Bee65, Dav64]. **evaluation** [Jos66, Par69]. **evaluations** [Fit69]. **Evidence** [Dav64, Fra66]. **Evolution** [Ori68]. **exchange** [CA66, DT65, DWW68, PH63, PSG65, TK61, Top69]. **Excretion** [Hel65, Jaw69, MO63, PMM63, HG68, Mar68b, Nal66]. **expenditure** [MCC69]. **Experimental** [PTL69, SB65a, SB66a, SB66b, Cas63b]. **Experiments** [ARL63a, DW60, Hep62, PV68]. **exploited** [Mar67a]. **extent** [CS69c]. **extinction** [Gra66, SC68b, Smi68]. **extracts** [McC68, Mos67b, OM67]. **extratropical** [Val66].

F [Bro68a, Bro68b, Par67a, Par68, Roy68, Ano61g]. **Factor** [Che67, HB61, SWBL63]. **Factorial** [PV68]. **Factors** [Cha62, Con66b, Gol62c, Mul63, US69, YBW64, Gol68, SP60]. **Failure** [Far60]. **Fairbridge** [PP67a]. **Fairy** [Bro69a]. **fall** [Nob66]. **Falmouth** [Ric69]. **farm** [Den63]. **Faro** [TG68]. **fashion** [DT64]. **fast** [SCV69]. **fast-flow** [SCV69]. **fate** [BB69c]. **fatty** [Lew69b]. **Fauna** [Car68a, Hay68, Hyn68, CH65, Fre61a, GLN64, LCEP61, SGMH62]. **faunal** [SMH65]. **Fayetteville** [BL69, Bru69, BH69, CB69b, Lud69]. **features** [EA65, NDT67]. **February** [Hul62]. **Fecal** [FCJ67, Dil64, JS66, Sma69]. **fecundity** [McL65]. **fed** [Yaa64]. **feeders** [HMA66]. **Feeding** [Bur69a, Gor66, MR65, MH61, Mul63, RR69, US69, AO63, Anr64b, Bur68b, Col69, Con66b, MB67, Nor69, Edm66a]. **Felsen** [Fot68]. **Fern** [OCO67]. **Ferrous** [Gje64, McM67, McM69, Sha66]. **Ferry** [Wri60, Wri61, Wri65]. **fertilization** [Hep62]. **fertilized** [HL64]. **fertilizer** [HL64]. **Festival** [Par66b]. **Field** [BBG$^+$62, Fit69, KB63, DG68, Dux63, Gor68, PH63, PPF62, PLPP62, Tai60]. **Fields** [Par66b]. **Figs** [Stu69]. **filament** [Liv67]. **Film** [Gol62c]. **filter** [Bur68b, Den68, HMA66, McN60, Moo63, SCV69]. **filter-feeding** [Bur68b]. **Filtering** [BR67, Bur69b, Moo63]. **filters** [McA61a, Orm66, SS69b]. **filtration** [Mac63]. **Fine** [Odu68, Jon60b, SS69a]. **fine-grained** [SS69a]. **finer** [Mai69]. **finger** [HW67]. **finmarchicus** [Hah63]. **First** [SP60, HEHM60]. **First-year** [SP60]. **Fischer** [Edm68b, Edm68c]. **Fish** [Kat65, Lag68, Ort62, Pau65, GLN64, Her63a, Kah63, RPG69, Roy68, SO61, Sre64b, Sre64a, Wil68]. **fish-food** [SO61]. **fishbite** [Fra66, TP65]. **Fisher** [Bod68]. **Fisheries** [Cha66a, Ric69, Cur60, Dic68]. **Fishery** [Spa66]. **fishes** [Gol62a, Mor60]. **fishing** [Shi62]. **fishponds** [Hep62]. **fission** [BBG$^+$62]. **Five** [Man69, AH64, Man64]. **fixation**

[DD62, DGR64, GN64, NDDG62, RM65]. **fjord** [RCBA65]. **flagellate** [YR63]. **flat** [Geo64, Joh65b]. **flavicans** [TT66]. **float** [AM67a]. **Floating** [KS62]. **flood** [Dee67]. **floor** [EMT65, HEHM60]. **Florida** [Lyn66, AC63, Bea69, Che67, FAMR60, IJ61, IB69, Wal69, You61]. **Flotation** [Dil64, SB65a, SB66a, SB66b, WL66]. **Flounder** [Sco65, Sai61]. **flow** [CS69c, Kue61b, OK69, Pam65, Pat61b, SCV69, WH63b]. **flowering** [Pra65]. **flowing** [Woo65a]. **flows** [HMA65]. **fluctuation** [Wal65b]. **fluctuations** [DG68, Dun67, Hol69]. **fluorine** [WL68]. **fluorometer** [NA61]. **flushing** [Scr60]. **flux** [DB62, Has68b]. **Focke** [MCC69]. **folding** [Ber66]. **Folio** [Bod68]. **following** [DH64]. **Folsom** [LS67, SN68]. **Food** [App66, Cla62, TD68, BS63, SO61, SU66, TD64]. **food-chain** [TD64]. **foods** [MR65]. **foot** [ARNA64]. **Foraminifera** [BIR64a, Bra68, Lid66, Phl65]. **Foraminiferal** [BIR64b, BIR65, Buz69, Lid65, Lyn66]. **Forbes** [Ric69]. **Form** [WW66, Sie63]. **formation** [JCG64, Paa68, Ram62b, Ril63, SEP67]. **Formed** [TLH62]. **forming** [Gar65, Par65]. **forms** [DG67]. **Forschungsergebnisse** [Ban67a, Ban68]. **Forschungsgemeinschaft** [Ban67a, Ban68]. **forward** [TH62]. **foundation** [Ano60e]. **Four** [Bur69b, Gil69]. **Fourth** [Ano61a]. **fraction** [BFC67, MF64]. **Fractionation** [And65, Mul65b, Mul65c]. **fractions** [MC65, Rig64]. **fragilis** [Fou68]. **framework** [Bar69]. **Fredericella** [App66]. **Free** [Chi60, AL64, Jef69, Rao68, Sol64, WJ67]. **freeze** [Ano63d, SSG69]. **freeze-up** [Ano63d]. **freezing** [MP65, Pro62]. **frequency** [CC62a, CC62b, Nor64]. **Fresh** [Fre60b, PH62, Roy68, WS61]. **Fresh-Water** [Fre60b, PH62, WS61]. **Freshwater** [DW65, Lag68, Man69, Mos67a, BRZ68, Bro68c, Cas60, Doy68, GMW63, HW65, McN60, Run65, Str64, Tau69]. **front** [Man67a]. **Fuca** [SR63]. **function** [KB63]. **Fungal** [TV69]. **Further** [AMP$^+$63, Fra66, RC61, Rig68, SB62b].

G [Bar68, Fre69, Joy68, Ric67, Tyl68a, Val67, Woo63]. **gage** [Red62]. **Gaimard** [BR61]. **Galapagos** [HD69]. **Galtsoff** [Spa66]. **galvanic** [Dux63]. **Galveston** [Phl65]. **Gamma** [PPF62, PLPP62, WDH63]. **Gas** [TK61, DT65, SLC68]. **gaseous** [CD64b]. **gases** [CD67, Klo61, Ree69, WW67]. **Gastropod** [Bla60]. **gauge** [TH69]. **Gauthier** [Edm67]. **Gauthier-Villars** [Edm67]. **gear** [AAB$^+$65]. **Gebriider** [Ban67a]. **Gebrüder** [Ban68, Wyr67]. **Geiger** [JS61]. **General** [Wal65a]. **generation** [Fal69]. **gentle** [DT64]. **Genus** [Mul63, FJ66, Mul64]. **Geochemistry** [Gro65a, Joy68, Ano69g, Par66b, Par66a]. **geographic** [And64]. **Geographical** [Bod68, Mok60]. **geological** [HEHM60]. **Géologie** [Cha66b]. **Geology** [EMT65, Gro65b, Joy68]. **Geomagnetic** [Che67]. **Geophysics** [Joy68]. **Georges** [CT61]. **Georgia** [DT65, Kue61b, TK61, TW66]. **Gerking** [Lag68]. **Gerlache** [BS61]. **German** [Fre60a]. **Germany** [Fot68]. **geyser** [Vin67]. **gibberellins** [Joh63b]. **Gibbon** [Vin67]. **Gigantocypris** [Tib65]. **Glaciers** [Ano62d]. **Glasgow** [Hay68, Hyn68]. **glass** [HJK63]. **Glossary** [Nic60]. **Glucose** [HC68a, VJ66, VJ67, VHJC68]. **glucosein** [HW65].

Gmelin [Spa66]. **gnotobiotic** [Tau69]. **gold** [FM62]. **Goldman** [Edm68a]. **Golterman** [Dug68]. **Golubić** [Fot68]. **Gomont** [BBK69]. **Gonyaulax** [GW60, TLH62]. **Gould** [Par67a]. **Goulden** [Val67]. **gouldii** [Gor66]. **Government** [Ano66a, Spa66]. **grab** [CP68a, LP65]. **gracilis** [Wei61]. **graded** [Pra66b]. **Gradient** [Lam67, Lam62, Lov68a, TSB63]. **grained** [SS69a]. **Grand** [Cas60]. **grants** [Ano60e]. **graphic** [Def65]. **graphite** [MB65]. **gravitational** [Rao68]. **Gravity** [Pyt63, Pyt62]. **Grays** [PH60]. **grazing** [PV69]. **Great** [Bee65, Ano61a, Dea63, DD66, FJ66, TS67]. **Green** [BL69, Bru69, BH69, CB69b, Lud69, BL65, BB69c, OC69, Sha69, WH63b]. **Gross** [Cas63a, KN69, McC65]. **grossa** [Rop63]. **Group** [Ano65e]. **groups** [Bee66, Str64]. **Growing** [RR69]. **Grown** [HM66]. **Growth** [Bar62, Cha66c, CG62, Haz66, Jan67, Jon67a, Sut65, WW66, ARL$^+$63b, CP61, Far60, GK66, Ham69b, McC65, MH64, Mos69, MB67, Par65, PR68, Ram62a, SP60, SHHEL69]. **Gulf** [BK68, Dux62, FV65, Gro65b, Haq67, Has68b, KC65, Pra66b, Rei60, SS68a, Zei64]. **Gunner** [Hah63]. **Guppy** [CG62]. **Gynandromorphism** [Fre65].

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[Bar68, Car68a, Dic68, Dug68, Gro69, Has68a, Lar68b, Lew69a, Och67, Pai67]. **habit** [AO63]. **Habitat** [Bro66, Bis68, Hed60, Dug68]. **habitats** [Bam62]. **Half** [ERM69]. **Half-saturation** [ERM69]. **Hall** [Koh67, Ori68, Pai69]. **halocline** [BW68c]. **Hamburg** [Ban67b, Lew69a]. **Hamilton** [Hyn69, JM68]. **Handbook** [Roy68]. **Handbooks** [Lew69a]. **handling** [Ano62f]. **Hanford** [PNH66]. **Hansen** [Jaw69, SH67]. **Harbor** [SGMH62, Gor66, PH60]. **Hard** [Rop63]. **Hardbound** [Pai69]. **Harper** [Ray68]. **Harvest** [Ray68]. **Harveys** [RT66]. **hatch** [Far60]. **Hatching** [Joh67b]. **Hawaiian** [HZ62]. **Heat** [DB62, WH67, Gor64, Has68b, HT69, Jon67a, LJ69, PBK69, RL64, Sho64]. **heat-** [Jon67a]. **heating** [BG65]. **heavy** [MF64]. **helgolandicus** [RR69]. **helicopter** [Ell66]. **herbivore** [McC65]. **Herbivorous** [TD65]. **heterocephalus** [FH69]. **heterocyst** [OC69]. **heterotrophic** [But69, VJ66]. **Hidaka** [Art65]. **Higginson** [Ise69]. **High** [DGR64, Joh63a, Nor64, VTK62, BBH68]. **high-frequency** [Nor64]. **Hippidae** [BW68b]. **History** [Val67, Liv65, Dee67]. **Holding** [CMD64, HMA65, TD65]. **Hole** [Ric69, WK61]. **Holland** [Dug68]. **Homarus** [HM62]. **Home** [Daw60]. **Home-made** [Daw60]. **homogenates** [BF63]. **Hook** [ZTTG65]. **Hopkins** [Stu69, Wyr66]. **HOPPE** [Lew69a]. **horizontal** [HS69, Joe64, PLH68]. **Hosts** [Koh68]. **House** [Set67]. **Howell** [GW60]. **Hrbácek** [Fre68]. **humic** [PR68]. **Huron** [Rod61, Bri67a, PA60]. **hurricanes** [You61]. **Hutchinson** [Val67, Fre69]. **huxleyi** [WW66]. **hyalinum** [SB66b]. **Hydrobiological** [Fre68]. **Hydrobiology** [Nic60]. **hydrogen** [Cli69, WC62]. **hydrogeochemistry** [Ano69g]. **Hydrographic** [Cou69]. **hydrography** [Anr64a, Anr64b, IJ61, MH62, RHP$^+$66, Zei64, Anr64a]. **Hydrohiologie** [Edm66b]. **Hydrological** [GC63a]. **Hydrophylita** [Dav62]. **hydrophytes** [HB66]. **Hydrosphere** [Par66b]. **Hydrostatic** [AM68, HM64, Klo61, ZB65].

Hydroxylamine [FSS67]. **hydroxyquinoline** [Top69]. **Hynes** [Fag69]. **Hyperion** [BIR65]. **Hypolimnetic** [BG65]. **hypolimnion** [Cou68, LBL60]. **hypothesis** [Rig68].

IBP [Roy68]. **ice** [Col64, Dee67, Hll67, LH62, Nut61, RR67, Whi60, Woo65b, Wri64]. **ice-covered** [Col64, LH62, Wri64]. **ICITA** [Jos66]. **identification** [Dug67, Par66c]. **II** [Fre69, Wyr67, Anr64b, ARL$^+$63b, Bra69, Bru69, DD62, GLN64, LaR69, Man64, PB69, SB66a, Wal65b, Wal69, Wie60a]. **iii** [Spa66, ARL63a, CS66, DC62, DD65, Lud69, Mar68b, San60, SB66b, Wal66, Wri60]. **Ill** [Dee69]. **Illies** [Edm68b, Edm68c]. **Illumination** [Haz66]. **illus** [Edm67]. **im** [Fre60a]. **implicata** [DW65]. **Implications** [MD67]. **important** [HHSW66]. **impoundment** [McC68]. **Impregnation** [HJK63]. **Improved** [CD67, Pat62, Ste62b, Ree67, Wei65]. **Improvements** [BCA66]. **in-situ** [ST61]. **Inadequacy** [TD68]. **Inc.** [Ano60f, Ano61d, Ano63a, Ano63b, Ano64c, Ano65d, Ano66f, Ano67i, Ano68c, Ano69i, Lau62, Lau63]. **Incidence** [Rop63, SW61]. **include** [BY69]. **inconsistent** [Rig68]. **incorporation** [Ano63a]. **increased** [ZB65]. **incubation** [BH67, Epp68]. **incubator** [Owe63]. **incubators** [DS68, TSB63]. **Index** [Ano60d, Ano61b, Ano62e, Ano63c, Ano64b, Ano65c, Ano66b, Ano68b, Ano69f, Man67b, Nor65]. **India** [Sre64a]. **Indian** [BRS65, JSP68, Mul65b, Mul65c, RHP$^+$66]. **Indiana** [Sta66]. **Indicator** [SW61, Hop61b, Van60]. **indicators** [Bro65b, CS67, PPW62]. **indium** [BB69a]. **individual** [HMA65, PV68]. **induced** [SH60]. **inexpensive** [BK62, Car68b, HAM68]. **infaunal** [Joh65b]. **Influence** [Anr64a, Anr64b, EHR62, Joh65a, PR68, RPG69, US69, AC69, GS65, Kur66, McM67, OC69]. **influences** [Hob66]. **influencing** [Cha62]. **Information** [Ano62f, Fox66]. **ingested** [Bur68b]. **inhibition** [GMW63]. **Initial** [Ver64, Har66b]. **injection** [CD67]. **injury** [GMW63]. **Inland** [Car68a]. **Inlet** [GG64]. **inlets** [PG60]. **inner** [Mul64]. **Inorganic** [Rig61, BFC67, DD65, Gil67, Ham64, Rig64]. **INQUA** [Ano63e, Ano68d]. **insect** [HG69, TD65, Vin67]. **insecticides** [GLN64, NGL$^+$64]. **insects** [BB68, Mun64]. **inshore** [Hop61b, KB69]. **Institute** [Ano60a, Ise69, Car65b]. **Institution** [Ric69]. **Instrument** [PF68, TH62]. **instrumentation** [PST69]. **Integrated** [TM64, Fee69]. **intensity** [BB69b, CL62, MJ64, Mca61b, Paa68]. **Interaction** [FS69, CP61, DB65, Man64]. **interactions** [MJ64]. **Intercalibration** [DJKMS65]. **interface** [Bro69b, FE63, Jar67]. **Intermediate** [Wyr66]. **internal** [AL66, BR60, CC62a, CC62b, HB66, Lee61]. **International** [Ano62g, Ano63f, Ano66c, Ano67h, Ano69g, Ano69h, Ano61g, Ano61c]. **internationalis** [Ano69j]. **Interne** [Wyr67]. **Interpretation** [Jac65]. **Interspecies** [WDH63]. **interstitial** [Har67, Joh67c, Ree67, BH69]. **Intertidal** [GO61, Gor66, Mat60a, Ell66, Geo64, PH66, PMR68, SGMH62]. **intertropical** [Stu69]. **Introduction** [Fre69, Edm69]. **invertebrate** [HMA66, Wat69]. **Invertebrates** [Chi60, Fag68, Hil69a, RR65, SS61, Sug67].

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Kcs [Fre68]. **keg** [YBF69]. **kelp** [vUB63]. **Ken** [Par66b]. **Kidd** [ARNA64]. **Kinds** [TM64]. **kindtii** [MCC69]. **Kinetic** [Hsi65]. **kinetics** [HW65, VJ67]. **Knudsen** [Bar69]. **Koji** [Art65]. **Kormondy** [Pai69]. **Kosmos** [Edm66b]. **Koyama** [Par66b]. **Krauss** [Wyr67]. **Krøyer** [Car65c].

L [Bod68, Dug68, Ric69, Woo63, Wyr66]. **L.** [MT64, Moh61, SW61]. **labeled** [BW68a, MR65]. **Laboratory** [Jac61, MB67, Ric69, Fit69, LT65, MW69, MGPW64, MS66, PM65, SG69, Tai60]. **Labrador** [Car65c]. **Lack** [PTL69]. **lactic** [BF63]. **lactuca** [Gut61, Ver62]. **lacustrine** [IB69]. **Lagoon** [Scr60]. **lagoons** [EM63]. **Laguna** [Val67, BIR64b]. **Lake** [AH64, BG65, Bea66, Bea69, Bri67a, BL69, Bru69, BH69, BR67, Byr65, CB69a, CB69b, Dai69, DD62, Hea67, Her61, HD69, IB69, KDB68, Lud67, Lud69, OCO67, Rod61, San67, Sma63, Sta66, TT66, Wal66, Bro65b, BC63, Car65c, Col64, Dic69, Fre69, GD66, GS65, Har67, Hll67, Kur66, LH62, Mai66, McM67, McM69, Ram60, Rig68, Rot68, Ste63, Ste64, SH60, TBLT68, Tal63, Web61, Wri64, WH65, AAT64, BB65, CH65, CU65, Cou68, Dav64, DB62, EL68, FH69, GC63a, GPE69, HB61, Ham69b, Hil69b, Hob61, Hol68, Hol69, JM68, LBL60, Liv65, MH61, MGPB65, Nob66, Nri68, PA60, Red61, RT66, RCBA65, RA66, SB61a, SB67, TG68, Ver64, Ver60, Wel68b, Whe67b]. **Lakes** [BPTW65, BYK68, SP60, AH64, Bea66, BBH68, BR60, BR64, Bye65, Cas60, DD69, DS64, DD61, DD62, DD65, EA65, Fre60a, GMH67, GN64, Gor60, Gor64, HW67, Kuz68, LJ69, NDDG62, PH69, Pen69, Rag62, RL64, Raw60, Rig64, Roc63, Sre64a, TeI68, You61, Ano61a, Bea66, Bee65, Dea63, FJ66].

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M [Bod68, Ori68, Stu69, Val67, Woo63, BPTW65, LP65, PB69]. **M.** [Haq67]. **MacArthur** [Pai67]. **mackerel** [MG62]. **Mackinac** [PA60]. **Macmillan** [Owe69, Lar68b]. **macrobenthos** [RA66, WM64]. **macrogynus** [HM64]. **Macroinvertebrate** [JM68]. **macroinvertebrates** [GB66]. **macromolecular** [SWBL63]. **macromolecules** [BB67a]. **macrophytes**

[GB66, Kor68]. **macrophytoplankton** [Des69]. **made** [Daw60]. **Madison** [Dic68, Gil69, WH67, WM67b]. **Madras** [Sre64a]. **Maggiore** [MGPB65]. **magna** [MR65, Rig61]. **Magnesium** [KP68, KP69]. **main** [Str64]. **Maine** [Haq67, Mai66, SS68a]. **Mainea** [KC65]. **mainland** [Lid66]. **Maintenance** [LT65]. **Maitland** [Hyn68]. **major** [Bee66, BBH68, WS62, Wil66, FCJ67]. **Malacobdella** [Rop63]. **maldanid** [Man64]. **Management** [Cha66a]. **maneuvers** [Pfa62]. **Manganese** [PO68, MGPB65, Orm66, RHMB62, SU66]. **Manganese-54** [PO68]. **manual** [Ano61f, Owe69]. **mapping** [SFM69]. **maps** [Fox66]. **Maracaibo** [Red61]. **Marcel** [Par68]. **Margalef** [Dee69]. **Margaree** [Hun65b]. **Marina** [Lew69a, Ano60b]. **Marine** [AM68, Ber61, Bod68, Bro66, CB67, GS67, Gro65b, Hah63, Hol62, Jac61, Kes60, Lew67, Mul63, Nes67, Pai68, PP63, Ric69, RR69, SH67, TLH62, Wat65a, Ano60g, AO63, BO60, BBG$^+$62, BB63, BC60, BC61, BM65, CM69, Cas63b, Cha66b, Che68, CS65, Dil64, DJKMS65, Enr63, ERM69, ECS69, FS69, Fel64, FS67, FM62, Gol65, GG64, GC63b, Gut63, HHH67, Hel65, Hob66, Hop60, Jan67, JS61, Joh64a, Joh64b, Joh65a, JS66, JSP68, Joh63b, Jon60b, KB69, Koh68, LO62a, Lew69b, McA61a, MW69, Mok60, Moo63, MH64, MB67, PR68, RC61, RAF$^+$62, SWBL63, SSP68, SFM69, SS69b, SB65a, SB66a, SB66b, SS61, Ste63, SCV69, ST61, Tai60, TvU64, Tea60, Uke65, Val66, VTK66, Vis60, WDH63, WJ67, WK61, YR63, ZB65, Koh68, Lew69a]. **Marine** [Par68, Cha66b]. **marinus** [AM68, HM66]. **Marion** [IB69]. **marking** [BB68]. **marl** [CB69b]. **marsh** [Bra68, DT65, Kue61b, Phl65, TK61, TW66, WK61, Yaa64]. **Martha** [WM64]. **Martin** [Par68]. **Marukawa** [Lew67]. **Maruzen** [Par66b, Par66a]. **Maryland** [Ise69, Wyr66]. **Mass** [ARL63a, Joh66, Ric69, ARL$^+$63b, ACLL64, Uke65]. **Massachusetts** [Anr64a, Anr64b, Lid65, Rop63, SGMH62, SMH65, Wal66, WK61, ZTTG65]. **masses** [Hop61b]. **Masson** [Cha66b]. **material** [Jar67, JGST67, PH66]. **Materials** [PP63, Gar65, Mun64]. **Math** [Dav62]. **mathematical** [Ril65]. **mats** [BB67a]. **Matter** [CMD64, SB65b, BS63, BFC67, Con66a, Con66b, Fre60a, Geo64, Hob67, HM69, Hop61b, KB69, MR64, OH68, Par67c, RCBA65, TeI68, Wil69b, Wil69a, Yen62]. **Maucha** [BY69]. **Mauchline** [Bod68]. **maximum** [And69, Bur68b, CS69a, Lor65]. **maximun** [Bro65c]. **Mayfly** [DC62]. **McIntyre** [CP68a]. **McMurdo** [AH62]. **Md** [Stu69]. **mean** [Ano66h]. **means** [Bro65c, Smi68]. **measure** [CD64b, GK66]. **Measurement** [BN68, LJ69, Mca63, SS68c, Wil61, Yen62, BB67a, GB60, HHB66, IP66, KEB62, KB63, McM67, MV64, MC65, NDDG62, PH63, RM65, Sha66, Wel68a]. **Measurements** [Ano65e, CK65, Jac65, MPSS61, Neu66, PB69, PKB66, AMP$^+$63, Car66, HB62, Hug69, KN69, Lov68b, NA61, PPF62, Sch65, Sma69, Smi62, VTK62]. **measures** [Rig68]. **Measuring** [PF68, AR67, Eme61, McA61a, MB65, Nie65, Pam65, SS62b, TO66, TH62]. **mechanical** [HO61b]. **Mechanism** [Gut61, Nis64, SMSW69, Ste62b].

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O [Has68a, Lew69a, Mca61b, RV61, Ver60]. **Oak** [Fox66]. **Obermiller** [Fre66]. **obligate** [MH64]. **observation** [Dea63, FO65, Gol65]. **Observations** [Cla62, Coc63, Den63, Fou68, HM62, Joh67b, Lee61, Mar66, Mat60b, Mca61b, Neu66, Nob66, Ree69, RPA68, ST65, SSP68, SS68a, Spi68, Squ69, Sto67, Tib65, Eme68, Gra66, HT69, HEHM60, Hun65a, JL66, KDB68, LBL60, PG60, Rig68, Sho64, SB65a, SB66a, SB66b, Wri60]. **Obtained** [HM64]. **Occurrence** [MS62a, MS62b, MS62c, TvU64, SEP67, She64, VHJC68, NGL$^+$64]. **Occurrences** [Col61, Jef60]. **Occurring** [BBK69, Gil67]. **Ocean** [BYK68, HHB66, HH69, HT69, IP66, Klo63, Mca63, MG66, Pyt65, Sho64, SS68c, WG65, Wan69, Yen62, And69, Bro65a, BB67b, CS66, Des69, GDM66, Gra66, Hob67, HEHM60, JSP68, Mac67, Maz67, Mul65b, Mul65c, PK67, Rei62, RWV64, RHP$^+$66, Stu69, Tho66, Tib65, VT68, Wal69, Wey65, Wyr65, Wyr66]. **Oceanic** [Ano66e, Nor65, Par69, PBK69, PF69]. **oceaniques** [Cha65]. **Oceanogr** [CC62a]. **Oceanographic** [Ano62h, Coc63, Ric69, Stu69, Wyr66, Cha66c, Nis64, PST69, TD67]. **Oceanography** [Ano60f, Ano61d, Ano63a, Ano63b, Ano64c, Ano65d, Ano65e, Ano66a, Ano66f, Ano67i, Ano68c, Ano69i, Art65, Cur60, Lau62, Lau63, FBS68, Hor62, PP67a, Ric69, Tyl68a, Ano60d, Ano61b, Ano62c, Ano62e, Ano63c, Ano64b, Ano65c, Ano66b, Ano68b, Ano69f, Gol62b, Man67b]. **Oceans** [Bro68a, Bro68b, Bro65c, BRS65, PP67b, Aro69]. **oceanus** [Wat65a]. **October** [BK68]. **Off** [Hed60, And64, And65, AL66, Bee66, CS69a, CC62a, CC62b, CDD62, Che67, CS67, DM68, EWR65, HM69, HHSW66, LaF63, Lid66, MS62b, Mul64, OPP64, Par67b, PBK69, PF69, Rao69, RK62, SC68b, SR63, WD66, WG60, Wel68b, vUB63]. **Office** [Ano66a, Spa66]. **offshore** [WM64]. **Ohio** [WM67a]. **Oil** [CMD64, CD64a, McC66, TD65]. **old** [AM67b]. **oligochaetes** [Bri67a, Hil69b]. **Olisthodiscus** [Pra66a]. **one** [ARNA64, Jos66]. **one-meter** [ARNA64, Jos66]. **Ontario** [JM68, San67]. **Onthe** [Ste64]. **open** [WG65]. **operated** [Wal67]. **Operation** [Ano63d]. **Operational** [Whi69]. **Ophiophteus** [Gei64]. **Opossum** [Her63b]. **Opportunities** [Pie64]. **optical** [AH64, Smi68, Wol65, Tyl68a]. **Optimal** [HM66]. **orange** [Mer62]. **orange-peel** [Mer62]. **orcanisms** [WDS64]. **order** [Cor67]. **Oregon** [And64, And65, Byr65, CS67, KDB68, Mur62, OPP64, PPW62, Par67b, PD65, PBK69, PF69, SC68b]. **Organic** [CMD64, Fou68, Geo64, Kan67, Man69, MCK64, Ril63, RWV64, RVW65, SB65b, BS63, But69, Con66a, Con66b, CD67, Doy68, GC68, Hel65, HC69,

HM69, HH68, Jan67, Joh64a, Joh67a, KB69, McC68, MR64, MV64, MG66, Mul65b, Mul65c, OCV63, OH68, Par67c, PMM63, RCBA65, RHP+66, Str67, TeI68, Vac69, WG65, WM67a, WS66, Wil69b, Wil69c, Wil69a, Wil61, WH65]. **organically** [MC65]. **organism** [Den68]. **Organisms** [CB67, Mac64, BBG+62, Dil64, FM62, GDM64, Gun61, Har68, Jon60b, SO61, Sol64, Sut65, TSB63, WDH63, Ric67]. **Orientation** [RM68]. **oriented** [Fel64]. **Origin** [Tal63]. **Ort** [SS62a]. **orthophosphate** [Rig68]. **oscillations** [Rao68]. **Oscillatoria** [BBK69]. **Oscillaxanthin** [BC63, GPE69]. **Osmotic** [Bro69a]. **Ostracoda** [Tib65]. **Other** [Chi60, US69, ARL+63b, Cas62, DS64, Doy68, HMA66]. **outcrop** [NS62]. **outdoor** [ARL+63b, ACLL64]. **Outer** [ZTTG65]. **Outfall** [BIR64a, BIR64b, BIR65]. **overturn** [Nob66]. **oxidation** [MC65, Wil69a]. **oxidized** [Orm66]. **oxidizing** [GS65]. **oxine** [Top69]. **Oxygen** [Bla60, Com65, Com68, PT68, PB69, PTL69, BC69, CM69, Car65a, Car65b, Car66, Dux63, FE63, Har69, LZS65, MB65, Ram60, Ram62a, Ram62b, Sha60, TC67, Wey65]. **Oyster** [Spa66, Wal65b, Wal66]. **Oysters** [Hop61a, HMA65, HMA66]. **Ozark** [AM67b]. **Ozeanographie** [Wyr67].

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BYK69, CS66, CS69a, CW68, DW67, FSS67, FZ67, Gil67, Gol64, GRB66, Jan67, JGST67, Jon67a, Jon67b, KP67, KDCP67, KP68, KP69, KZ68, LZS65, MV64, MC65, Mil69, OCV63, PD65, Ril63, SEP67, SPCF65, Spi68, SP69, SLC68, Top69, VJ66, VJ67, VHJC68, Vac69, Wey64, WL68, WS66, Wil69b, Wil69c, Wil69a, Woo65a]. **seaweeds** [Gut65, KB69]. **Secchi** [Gra66, Tyl68b]. **Second** [Ano66g]. **Sediment** [CB67, AH64, Bur68a, CP68a, DD69, Doy68, FA61, GPE69, GE62, Liv67, SSP68]. **Sedimentary** [Lid65, Gro69, Nri68]. **Sedimentation** [Bur69a, Liv65, Lud67, She68, Bru69, CH68, Gol65]. **sedimentology** [Edm69]. **Sediments** [Gor66, Gro65a, Ant66, AH64, BC63, Bro68c, Bru69, BH69, Cha62, Col64, DWW68, FS69, GS65, GG64, Har67, HM69, JM68, KEB62, LJ69, Lud69, Mai69, PSG65, Ree69, SB67, Tie68, Val63, WW67, Zei64]. **Seen** [Fre60a]. **seiche** [FB68, Ste64]. **Seiches** [EL68]. **Selected** [San67, Ric69]. **Selection** [Odu68]. **Selective** [RT66]. **selectively** [BB68]. **Self** [Clu65]. **Self-closing** [Clu65]. **semen** [BF62]. **semiannual** [Wyr65]. **semidrainage** [Pen69]. **seminar** [Ano69g]. **semipermeable** [HL64]. **sensible** [Has68b]. **sensitive** [AAR69, RW69, SLC68]. **separate** [Fox66, Stu69]. **separating** [Dil64, Tea60]. **separation** [JA67, Lam62, WL66]. **Ser** [Par67a]. **Sergestes** [PF69]. **Serial** [Bod68]. **seriata** [SB65a]. **series** [TD65]. **seston** [WM67a]. **set** [EL68]. **set-up** [EL68]. **setigera** [SB66a]. **settle** [SSG69]. **settle-freeze** [SSG69]. **Several** [CG62, SC68a]. **shaker** [DS68]. **shallow** [Bam62, Cas67, Dun67, Fag68, FO65, HAM68, Kah63, Lee61, Mai69, PV68, Ram62b, Sie63, Wei65, Whi62, Woo65b]. **shallow-water** [Kah63]. **shear** [Lov68a, OK69]. **shelf** [Bum65, Cor67, KC64, Lid66, Mul64, Val66]. **Shell** [Bar62, JCG64]. **shells** [PG63]. **ship** [TH69]. **shipboard** [JL66]. **Shoals** [App66]. **shore** [BA64, Ram62b]. **short** [CC62a, CC62b, Lyn66, Mac69, Sho64]. **short-period** [CC62a, CC62b]. **short-term** [Sho64]. **Shrimp** [Bro69a, Her63b, PT68, PF69]. **shrimps** [JL66, LT65]. **Si** [THJ67]. **Sibert** [Pat69]. **siciloides** [Com65]. **Sicily** [TG68]. **Sierra** [BBH68]. **sifting** [Fre61a]. **Significance** [FCJ67, LaR69, Odu68, CS69b, Dug67, HHB66, SS68c, VR61]. **Silica** [Har67, FS69, WE69]. **silicate** [Her61]. **silty** [RK62]. **silver** [VT68]. **Similarity** [Har69]. **similis** [PF69]. **Simocephalus** [Par60]. **Simple** [HO61b, BA64, Car68b, Dri64, Eme61, HC68b, Mai69, MR66, Orm66, RW69, Sie63, Uke65]. **simultaneous** [CP68a, EMT65, Lov68b]. **sinking** [Sma69]. **siphon** [Har66a]. **situ** [ST61, Ano65e, BYK68, DB69, GDM66, Gol62c, Gra67, MK65, Nes67, PF68, PB69, Wat65b]. **six** [Jit64]. **six-liter** [Jit64]. **Size** [Bur69a, Bur69b, Mul65b, Mul65c, Bur68b, MF66, McL65, MO63, SS69a]. **skeletal** [PH66]. **Skeletonema** [Cas63a, Cur62, Pra66a, SB66a]. **skeletons** [SU66]. **Skill** [LS67]. **skimmer** [FP62]. **skin** [Owe69]. **slick** [Gar65]. **slick-forming** [Gar65]. **Small** [Chi60, Hea67, BS65, Dil64, Dri64, DS68, Kah63, McM69, MR66, Pfa62, Scr60, SEP67, Sut65, Tea60, TSB63, Wei65, WK61, ARL63a]. **Small-Sscale** [ARL63a]. **smelt** [RT66]. **Smith** [CP68a, Her63b, RM68]. **Smith-McIntyre**

[CP68a]. **So-Called** [Bar62]. **Soc** [Par67a]. **Societas** [Ano69j]. **Society** [Ano60f, Ano61d, Ano63a, Ano63b, Ano64c, Ano65d, Ano66f, Ano67i, Ano68c, Ano69i, Bod68, Lau62, Lau63]. **Sodium** [KP69]. **Soft** [Mat60b, Liv67, San60]. **soft-bottom** [San60]. **solubility** [Car66, Klo61, Klo63, PK63]. **soluble** [McM69, PMM63]. **solutes** [WH65]. **Solution** [Lew67, Hir63]. **solutions** [BF63, JS61]. **Some** [BBK69, Bar62, CDD62, Col61, Dic69, EA65, Gol68, Gun61, HM66, HS68, HT67, Hob66, HT69, JCG64, Joh67b, LBL60, MJ64, MCA65, McL65, Mul63, NDT67, PH62, PG60, RCBA65, Sho64, Sma69, SH60, TP65, WM64, ARNA64, BR65, Dai69, Enr63, Gol62a, GS65, GC63b, Hel65, Jef68, Lan63, Mos69, RMV61, Sut65, Wri60]. **Son** [Hay68, Hyn68]. **sonic** [ZMB68]. **Sons** [Fre69, Gro69, Lag68, Pai68]. **sorption** [HJK63]. **sorter** [MF64]. **sorting** [LCEP61, Str64]. **Sound** [AH62, Lyn66, Rop63, HB62, Lov68b, Chi60, PPF62, VR61, Wil68]. **sounder** [Nor64]. **source** [AR67, BS63, KS62, OK69]. **Sources** [DD61, DD65, JCG64]. **sous** [Cha66b, Cha66b]. **sous-marine** [Cha66b, Cha66b]. **south** [BB67b, KC64, She64, WM64, HM69, Hop60]. **Southampton** [EH61]. **southeastern** [Cor67]. **Southern** [CB69a, AL66, CC62a, CC62b, DD66, GC63a, HHSW66, HR63, Mor60, Rot68, vUB63, Hed60, Wal69]. **southwestern** [Hul62, McC68]. **sp** [GDM66, Jon60a, MJ64, Wat65a]. **spawning** [CT61]. **special** [Bro65b, Joh63a, Lew69b, Mar60]. **speciation** [Man64]. **Species** [Bur69a, Bur69b, Col61, Hol68, Jef62b, Man69, ARL$^+$63b, Buz69, Dic69, Gil69, HR63, Man64, Mor60, PV68, Rot68, SC68a, TvU64, vUB63]. **specific** [Par66c]. **spectra** [CC62a, CC62b]. **Spectrometry** [Joy68]. **Spectrophotometric** [Cli69, BA67, Lor67, Mos67b]. **speed** [AC69, Eve67, KB63]. **speedometer** [Dri64]. **sphere** [AMP$^+$63, MPSS61]. **spherules** [Val63]. **sphincter** [Bur68a]. **splitter** [LS67, SN68]. **Sponge** [Neu66]. **spp** [HS68, PV69, San67]. **spread** [BC60, BC61]. **spring** [Bro69b, Hll67, Pra65]. **spring-actuated** [Bro69b]. **Square** [Koh68]. **Sr** [LO62a, THJ67]. **Sscale** [ARL63a]. **St.** [Bee65, IJ61]. **stability** [Gol68, Pat62, Rag62, You61]. **Stabilization** [May60, Pro62, EM63]. **stabilized** [Van60]. **Stabilizing** [MP65, Bar69]. **stable** [DB65, MGPB65]. **Stages** [Lew67]. **stagnant** [GG64]. **stained** [Den68]. **stained-organism** [Den68]. **standard** [CS69b]. **Standing** [Bro67, AM67b, CU65, Hop69, Lyn66, RR67, Wal69, Wel68a]. **starch** [Van60]. **State** [Sre64a, But69]. **States** [Spa66, Cha66c, Cor67, EWR65, WS62, Wil66]. **station** [Mca63]. **statistical** [Taf60]. **steady** [But69]. **steady-state** [But69]. **Stewart** [Och67]. **stiff** [Col64]. **Stimulation** [Nes67]. **Stizostedion** [SP60]. **Stoffkreislauf** [Fre60a]. **stoneflies** [Ano62d, SC68a]. **storage** [Gil67, Her62, RPG69]. **storm** [Hun65a]. **Strait** [CA66, SR63, Wal69]. **Straits** [BS61, AC63, BFC67, PA60]. **Stratification** [BPTW65, Bea66, Cou68, Har68, Tal63]. **stratified** [HS69]. **stratigraphie** [Cha66b]. **Straus** [MR65, Rig61]. **Stream** [Che67, TM64, BN68, DD66, Fag69, GB60, HG69, Hil69a, HC68b, KB67, Mül65a, NS62, SG69, TO66,

WE69, Wat61, Wat69, WL66, WDS64, FV65, Pra66b, Rei60]. **streams** [KB65, MGPW64, Mun64, PM65, Whi62]. **stress** [Mar67a]. **Striped** [Odu68]. **stromatolites** [Sha69]. **strong** [VBO60]. **strongylocentrotus** [PV69]. **strontium** [SS62a]. **Structure** [Kue61b, AO63, Mar61, San60]. **structures** [LaF63, Gro69]. **students** [Ano60h]. **Studies** [ARL$^+$63b, ARL63a, ACLL64, Art65, Bee66, BFC67, ECS69, Fre68, Man64, Mar60, PH69, Stu69, VJ66, Wal65a, Wal65b, Wal66, WJ67, Whi69, Wyr66, BBG$^+$62, Bug67, CDD62, DB65, DD65, FFF$^+$66, Gil69, Hsi65, Jef64, JS61, Kuz68, LC69, MS61, Owe63, PLH68, PA60, San60, SSG69, Sre64a, Tai60, Ver64, VBO60, Wat65b, Wie60a, WK61, WH67, WM67b, CB69b, Hyn68, SHHEL69, Car68a, Hay68]. **Study** [Ori68, San67, AC69, BB69a, Cas63b, Dee67, Dic68, Dum69, FB68, Gas66, Gro69, HB61, IJW61, MW69, RA66, Sai61, SGMH62, ST61, Taf60, TD64, TD67, VTK66, WH63a, WDS64, Woo62]. **Studying** [Gol62c, DWW68]. **Stumm** [Par67a]. **Stuttgart** [Edm66b, Edm68b, Edm68c, Fot68, Fre66, Fre68]. **Style** [Ano61f]. **sub** [Gus61, Whe67b, BS65]. **sub-Antarctica** [BS65]. **sub-bottom** [Whe67b]. **sub-sampler** [Gus61]. **subaqueous** [Mac69]. **subarctic** [GD66]. **subject** [Scr60]. **Subjected** [Joh67b]. **Sublethal** [CG62]. **sublittoral** [CU65]. **Submarine** [Hug69, RPA68]. **submerged** [EWR65, ZMB68]. **Subsampler** [Wat69, Hop62]. **subscribers** [Ban67a, Ban68]. **substances** [HHSW66, Kuz68, PR68]. **substrata** [KWV66]. **substrate** [CM69, Dri67, Hil69a]. **substrates** [BN68, RAF$^+$62]. **Subsurface** [And69]. **Subtidal** [PF68]. **Subtropical** [Ber61, Bro65c, RWV64]. **Succession** [HS68, Jef62b, SB67]. **successive** [Nut61]. **Succinate** [PT68]. **sugars** [AL64]. **Sugawara** [Par66b]. **Sulfate** [Lig63, KP68, KP69]. **Sulfate-reducing** [Lig63]. **sulfide** [Cli69, WC62]. **Sulfur** [Nri68, Cur62, TeI68, TG68]. **sultana** [App66]. **summary** [Sch62]. **Summer** [Hob61, WG60, CU65, Ham69b]. **Sun** [Tyl61a]. **Sun-altitude** [Tyl61a]. **Sunfish** [App66]. **sunlight** [BB69b]. **superfluous** [Con66b]. **Supplement** [Ano64f, Ano65f, Gol62b, Ano62c]. **Supplies** [SV65]. **supply** [Wey65]. **support** [Ano68d]. **supported** [Top69]. **surf** [Sch65]. **Surface** [Des69, JGST67, MH61, Tho66, BB67b, CK65, CS67, Fal69, Gar65, Gor60, GCV63, Har66b, HJK63, Jar67, Kan67, Mul65b, Mul65c, NDT67, Ram62a, RWV64, RVW65, She63, Sho64, Wyr65]. **surface-active** [Jar67, JGST67]. **Surge** [DB69, Hun65a]. **Survey** [Gro65a, AO63, Dai69, Lew69a, PLPP62, Wal65a]. **surveying** [MR66]. **surveys** [Ell66, Hol62, Wis62]. **Suspended** [CMD64, GE62, BFC67, Hob67, SS69a, Wan69]. **Suspension** [Edm66a]. **Suspensions** [BR67]. **swash** [Sch65]. **sweetwater** [Ram60]. **Sydney** [Fre69]. **Sylvester** [Has68a]. **Symbioses** [Koh68]. **sympatric** [Man64]. **Symposium** [Ano60g, Ano66h, Jac65, Ano66c, Ano66g, Ano69g]. **Synchronously** [RR69]. **Synthesis** [AM68]. **synthetic** [Jon67a, KP68, Nix69]. **syringes** [Bro69b]. **System** [IJ61, BCA66, MB65, Par69, PST69, Red61, Sol64, SCV69, Swa65, Woo65a]. **systems** [CD67, WH63b, Par67a].

T [Has68a, Koh68, Lew69a, Par66b]. **Tagus** [HD69]. **taken** [Str68]. **Tanganyika** [Cou68, GC63a, Liv65]. **tank** [SHHEL69]. **tanks** [ARL+63b]. **tape** [Liv67]. **taxonomy** [RAF+62]. **Technical** [Fox66, Ano66d]. **Technique** [Kah63, BB68, Car65b, Den68, Dil64, DWW68, Ell66, Par65, RM65, Sug67, Tea60]. **Techniques** [PTL69, TM64, DJKMS65]. **temperate** [Gor64, Jef69]. **Temperature** [BYK68, BR61, Bur69b, DB69, DT65, Gie69, GRB66, Gra67, Hah63, Haz62, Joh65b, KDB68, MD67, MH64, Mor60, Scr60, Smi62, WW66, LaF63, Lov68b, Lov68a, MJ64, McL65, MO63, Paa68, PM65, Wey64, Wyr65]. **Temperature-Limited** [BR61]. **Temperatures** [HM66, Joh67b, Hll67, Hob61]. **ten** [Par69]. **Tendipes** [HC67]. **Tennessee** [Fox66]. **tentaculata** [Geo64]. **term** [Sho64]. **tertiolecta** [HT67]. **Tessiarsuk** [Car65c]. **Test** [TLH62, Hor62]. **tests** [Whi60]. **tetrachloride** [WL66]. **tetraselmis** [MJ64]. **Texas** [Phl65]. **Thalassiosira** [SB65a]. **Their** [Bla60, Car68a, Fou68, AL66, KB69, MH62, PBK69, Ril63, SMSW69]. **them** [Ver60]. **Theoretischen** [Wyr67]. **theory** [Dee69]. **theperiod** [Ste64]. **Thermal** [Cou68, Maz67, TSB63, BB69b]. **thermodynamic** [Klo63]. **thermometer** [Nis64, TD67]. **thermometers** [Whi60]. **thermophilic** [SG69, Sto67]. **thermopile** [SS62b]. **thiamine** [GRB66, Gol68, ND66, Vis61, VR61]. **thickness** [BW68a, JS61]. **thin** [PLH68]. **Thompson** [Fox66]. **thorium** [Ant66]. **thornback** [MT64]. **Three** [Mur62, TM64, Col69, Mor60, Rot68, SC68a, Sre64a]. **Thunnus** [PO68]. **Thurlow** [Car61]. **tidal** [BLM63, Hug69, Red61, Scr60]. **Tide** [Hun65a, Red62]. **Tides** [Lar68b]. **tigriopus** [LO62b]. **time** [Fee69, Rig64]. **Timing** [CS69c]. **Tissue** [GK66]. **titration** [VBO60]. **Tokyo** [Par66b, Par66a, PP67b]. **Tokyo-Do** [PP67b]. **tolerance** [Lan63]. **Tonga** [BL65]. **tool** [Wol65]. **topographies** [Dux62]. **topography** [Whe67b, vA65]. **Tortanus** [Joh67b]. **total** [CD67, KB69, Mai66, McM69, MC65, RPG69, Ver61]. **Towable** [SFM69]. **towed** [FC65]. **towers** [Dea63]. **Towing** [AAB+65, ARNA64]. **Town** [Ric69]. **tows** [WW68b]. **Toxaphene** [HO61a, SO61]. **Toxicants** [CG62, WL69]. **toxicities** [SC68a]. **toxicity** [GW60]. **Trace** [BBH68, BR65, PG63, DWW68, PH62]. **Tracer** [WH63a, FZ67, DD65]. **traces** [Bro65c, HJK63]. **tracking** [FV65]. **Trailing** [Owe63]. **transfer** [Sho64]. **Transl** [Ric67]. **Translation** [Ano60a]. **transmittance** [IJW61]. **transparency** [CFC68]. **Transport** [Che68, Cus67, PNH66, PA60, Rod61]. **trap** [AL68]. **Travel** [Ano68d]. **trawl** [ARNA64, Ber66, LM64, Wis62]. **treated** [Jon67a, NGL+64]. **treatise** [Fre69]. **trends** [BIR64b, BIR65]. **Trichocysts** [US69]. **Trichodesmium** [BL65, GDM66]. **triphosphate** [HHH67, HHB66]. **tripneustes** [SU66]. **tripping** [Ste62b]. **tripton** [SC68b]. **Trophic** [FCJ67, Hol68]. **Tropical** [BPTW65, Ber61, AC67, Bea66, Bro65a, Bro65c, Dun67, Maz67, RWV64, Sre64b, Tho66, GDM66]. **trout** [MCA65]. **trutta** [MCA65]. **Tsuchiya** [Stu69]. **Tsukada** [Val67]. **tube** [Eve67]. **tuna** [Ano62g]. **tundra** [BR64]. **tungsten** [FM62]. **tunicates** [STK69]. **turbidity** [AL66, EHR62, PG60]. **Turbulence** [Haz66, Lov68a]. **turnover** [Rig64].

tween [BC61]. **twelve** [Raw60]. **twenty** [AH64]. **twenty-five** [AH64]. **twin** [Jit64]. **Two** [Bur69a, CC62b, GMH67, HO61a, Jef62b, RM68, CWB67, GN64, HG69, LJ69, Mac67, PK67, RL64, STK69, Wil69c, CC62a]. **type** [AL68, Dux63]. **types** [Bro65b, HG69, Mok60, Rig64, She63].

U [Ano66a, Fox66, Val67]. **U.S** [Ise69, Ric69]. **U.S.** [Ano61e]. **Uganda** [Bea66]. **Ulva** [Gut61, Ver62]. **Underwater** [TLH62, AAR69, CL62, HB62, MR66, RW69, TPS64, Tyl61a]. **undescribed** [Mur62]. **undisturbed** [MR68]. **unialgal** [Sol64]. **uniform** [OK69]. **United** [Spa66, Cha66c, Cor67, EWR65, WS62, Wil66]. **Univ** [Dee69, Edm68a, Hay68, Hyn68]. **University** [Car68a, Cha66a, Dic68, Has68a]. **unstratified** [Bye65]. **Unusual** [CWB67, Web61]. **upland** [Sre64a]. **Upon** [Bar62, HO61a, EHR62, GS65, Klo61]. **upper** [DD69, Rei62, Stu69]. **Uptake** [BO60, Com65, DG67, GDM66, Gut61, Gut65, Joh64a, Joh64b, Kor65, MG62, Rig61, SS61, TLH62, WH63b, Wil60, BH67, BBG$^+$62, BR65, ERM69, GDM64, Gut63, Har69, HW65, HC69, Owe63, SG69, VJ67, Ver62, WS61, WH65]. **upwelling** [Lor68, PPW62, PH60, WG60]. **uranium** [VT68]. **urchins** [PV69, SU66]. **Urnatella** [Wei61]. **Urosalpinx** [Bla60]. **Use** [Ano66a, App66, CD64b, KWV66, Nor64, SW61, SS62b, Wel68a, Wil63, AAR69, BA64, DS68, Dux63, FFF$^+$66, FBS68, HL64, LC69, Liv67, LS67, MS61, PPF62, PLPP62, SHHEL69, TH69, Van60, Whi62]. **used** [JS61, MF66]. **Using** [BYK68, AMP$^+$63, Bro69b, CS63, CK65, FFF$^+$66, Gol64, MPSS61, Mca61b, RC64, Squ69, ST61, Top69]. **utilization** [ACLL64, Ril63, Lew69a].

v [Fot68, Koh68, Lew69a, Spa66, Val67, CB69b, Mul64]. **vacuum** [Bug67]. **Valid** [Jac65]. **valida** [RM68]. **value** [JS66]. **vanadium** [FM62]. **Vancouver** [PNH66]. **variability** [RK62]. **variable** [Rao68]. **variables** [Buz69]. **Variation** [Che67, Klo63, Lyn66, WE69, BW68b, BFC67, Her61, Joh65b, Lor63, McM69, Mca61b, Mca63, PK63, SB61a, Wal66, Wyr65]. **Variations** [CS65, OM67, Sil64, VJ67, GDM64, Lov68a, PBK69, Ril65, RMV61, Scr60, THJ67]. **varicans** [Cha69]. **Various** [PP63, Nal66, RAF$^+$62]. **vascular** [HB66]. **Veen** [LP65]. **vegetation** [Pen62]. **vellar** [DR69]. **velocity** [Har66a, Lov68b]. **Venezuela** [Red61, Zei64]. **Verlagsbuchhandlung** [Fot68, Fre66, Fre68]. **Vertical** [Bra69, Bri67b, Bro67, Her63b, LB62, Lov68a, TeI68, TT66, WD66, Wal69, Cas63b, Hob67, Mar66, McM69, RH60, SB61a, YBW64]. **Vertically** [SH67]. **vetulus** [Par60]. **Vibrio** [AM68, HM66]. **Vicente** [Lig63]. **vicinity** [Joh67a]. **VII** [Ano62c, Ano63e, AH64, Gol62b]. **Villars** [Edm67]. **Vineyard** [WM64]. **virginica** [Spa66, US69]. **viridis** [Par60]. **visible** [Yen62]. **vitamin** [CS66, Cur62, Dai69, Gol64, MS62c]. **vitreum** [SP60, SP60]. **vitro** [CB60]. **vol** [Ano64f, Ano65f]. **volcanic** [Kur66]. **Volume** [Fre69, Par66b, Par68, AME67, Ano61b, Ano62c, Ano62e, Ano63c, Ano64b, Ano65c, Ano66b,

Ano68b, Ano69f, AMP$^+$63, Gol62b, MPSS61, MSE66, SS69a, Str67, TH69]. **volumes** [DW67, Mil69, Rei62]. **volumetric** [WW68a]. **vs** [Cur60, VBO60].

W [Dee67, Fot68, Koh67, PP67a, Par67a, Roy68, Wyr67, Rei63]. **Wadachi** [PP67b]. **walleye** [SP60]. **Waltair** [Rao69]. **Wandering** [Mau65]. **Washington** [Ano66a, Bar68, Cha66a, Has68a, Par67a, Spa66, And64, And65, Cas60, EA65, GPE69, OCO67, PNH66, SB67, Whe67b]. **waste** [EM63]. **Water** [BR67, Fre60b, Gol62c, GLN64, HC67, Jon60a, NGL$^+$64, OCO67, PH60, PA60, RK62, Rod61, AL68, Ano67h, Ano69h, AH64, ARNA64, BG64, BF63, BA64, Bea69, BRS65, BH69, CP68a, Car66, Cas67, CA66, CS67, CD67, DC62, DWW68, DR69, Fag68, FM61, FF67, FE63, FO65, Gje64, HAM68, HB62, Har68, HMA65, Her62, Hll67, HWE67, Hop61b, HS69, Jit64, Joe64, Joh67c, Kah63, KC64, Lam62, LO62a, Lee61, Lid66, Liv65, Mai69, May60, MPSS61, MCK64, McM67, MS62a, OPP64, Par67a, PH62, PSG65, Pro62, Pyt62, Pyt63, Ram62b, Ree67, Rig68, RHMB62, Scr60, She63, Ste62b, TG68, TH62, VBO60, Vis61, WH63a, Wei65, Wel68a, WS61, Wil61, WH65, YBF69, vUB63, EH61, Has68a]. **water-level** [DC62]. **Waters** [Bro69a, Car68a, Fre61b, Gei64, Rei63, SS68a, Sol69, Wyr66, BB67b, Cli69, CD64b, Cor65, Dai69, Dor61, EHR62, Fee69, GC68, GCV63, Har67, Her61, HC68a, HZ62, HC69, HS69, Jef68, Kan67, Mac61, Mai66, MP65, MS62a, Mos69, Mul64, Mul65b, Mul65c, NA61, RWV64, RVW65, Sha66, Smi68, Ste63, Stu69, Tyl61b, Ver61, Wal65a, Wal65b, Wal66, Woo65b, Yaa64, Roy68]. **waters.1** [SWBL63]. **waterways** [WS62, Wil66]. **waterwheel** [PK69]. **watery** [Sie63]. **wave** [CC62a, CC62b, HT69]. **wavelength** [KB63]. **waves** [AL66, BR60, Fal69, KB63, Lee61, Rag62, RR67]. **Weatherley** [Car68a]. **weeds** [Fit69]. **weighing** [Sug67]. **Weight** [Kor68, SS63]. **weights** [RR65]. **Wellen** [Wyr67]. **Wequaquet** [Wal66]. **West** [PO68, Wey63]. **western** [CH65, Hil69b, MCK64, MR64, Mul65b, Mul65c, RHP$^+$66, Ver60]. **wet** [SS63, Wil69a]. **White** [MH61]. **Widespread** [Bro66]. **Wildlife** [Pau65]. **Wiley** [Fre69, Gro69, Lag68, Pai67, Pai68]. **Wilimovsky** [Fox66]. **Williams** [Ise69, Jac61]. **Wilson** [DW65]. **Wind** [Bye65, Sma63, HB61, KB63, Rag62, SB61a]. **Wind-driven** [Bye65, SB61a]. **Winkler** [Car65a, Car65b]. **Winnipeg** [EL68]. **Winter** [Jef60, Ano62d, KC64, Pra65, RH60, Sai61]. **Wisconsin** [Dic68, GN64, LJ69, Nri68]. **within** [LH62]. **Wolfe** [Fox66]. **Wood** [EH61, Bro68a, Bro68b]. **Wood-Boring** [EH61]. **Woods** [Ric69, WK61]. **work** [Dux63]. **Working** [Ano65e]. **World** [Koh67, Ano60h, Aro69].

X [Ano63f]. **xi** [Fre69]. **xiv** [Lag68]. **Xv** [Ano61g, Ano66a, Car68a, Edm68b, Edm68c]. **xvi** [Fox66, Gro69]. **Xxiv** [Edm67]. **xxviii** [Ric67].

year [SP60]. **Yearly** [Woo61]. **Yeast** [BR67, TvU64, vUB63]. **yeasts** [FAMR60, RAF$^+$62]. **yellow** [GC68]. **Yellowstone**

[Gil69, Sto67, WH67, WM67b, Vin67]. **yield** [Sre64a]. **York** [Bod68, Bro68a, Bro68b, Edm66a, Edm69, Fre69, Gro69, Lag68, Lar68b, Owe69, Pai67, Pai68, PP67a, Par68, Ray68, Ric67, Set67, Tyl68a, BL69, Bru69, BH69, CB69b, Joy68, KC64, Lud67, Lud69, Web61].

Zealand [BR65]. **zero** [BW68a, JS61]. **zero-thickness** [JS61]. **Zinc** [Gut61, OPP64, PO68, Gut65, Kor65, RPG69, RHMB62, Top69]. **Zinc-65** [PO68, Kor65]. **Zn** [BO60, Cus67, Gut63, MO63, Ost62, Ver62]. **ZoBell** [Sie63]. **Zonation** [Mat60a, Mok60]. **Zone** [FH69, DG68, PMR68, Sch65, YBW64]. **Zones** [GO61]. **zooplankter** [MCC69]. **Zooplankton** [AM67b, Bie62, HW67, Hop69, Joh63a, BB65, Bee66, Bis68, Con66a, Con66b, CB69b, FC65, GLN64, HG68, Hop62, Hop60, Jef64, Lew69b, Mar65, Mar68b, MF66, MF64, OCO67, Pen62, PMM63, RC61, Rei62, WJ67, Zei63].

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