

# A Complete Bibliography of Publications in the *Journal of Theoretical Biology*: 1990–1999

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](mailto:beebe@math.utah.edu), [beebe@acm.org](mailto:beebe@acm.org), [beebe@computer.org](mailto:beebe@computer.org) (Internet)  
WWW URL: <http://www.math.utah.edu/~beebe/>

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## Title word cross-reference

2 [SOR91]. 3 [LBND98, Mar92b, SL91a, Van91]. 4 [Lac90]. 6 [RP99]. > [Hir93]. + [BS92, Cla95, Joh93, NK90].  $^{2+}$  [AH90, Cha90, CJMBM92, HP97a, KD94, Kum91, LF95, LC97, LH91, LR94c, SW91].  $^{\circ}$  [Fli99].  $_0$  [O'N91].  $_1$  [O'N91].  $_2$  [CLY99].  $_3$  [KD94, LR94c, WBC99].  $_{\text{cmax}}$  [WBC99].  $_i$  [LR94c].  $_{\text{ml}}$  [WBC99].  $\alpha$  [LBDDG90, MGL<sup>+</sup>95, Nak95, SST91, TSC90].  $b_1$  [Yar96].  $\beta$  [Iid90, Rad91, TSC90].  $\cdot$  [SST91, Spe90].  $\Delta$  [Fri98].  $\epsilon$  [Boe90].  $g$  [MNB97].  $K_m$  [RP96].  $L = C$  [Hes90].  $\mu$  [RSB92].  $N$  [Dug90, Bla97].  $p$  [DGSK99, Khr98].  $\Phi$  [Nöl98, Nöl99].  $\Phi_{F(0)}$  [PN98].  $\rightarrow$  [MR98, O'N91].

**-1** [LBND98]. **-Adic** [DGSK99, Khr98]. **-amylase-catalyzed** [Nak95].  
**-ATPase** [BS92]. **-azaadenine** [SOR91]. **-chymotrypsin** [LBDDG90]. **-D** [Mar92b, SL91a, Van91]. **-dependent** [MNB97, CJMBM92]. **-globin** [Boe90, Iid90]. **-helix** [TSC90]. **-induced** [KD94]. **-morphogen** [Lac90].  
**-person** [Dug90]. **-phosphogluconolactone** [RP99]. **-player** [Bla97].  
**-sarcin** [MGL<sup>+</sup>95]. **-sarcin-membrane** [MGL<sup>+</sup>95]. **-structure** [TSC90].

**-structures** [Rad91]. **-thalassemia** [Iid90]. **-values** [Nöl98, Nöl99].

. [Boe90].

**/K** [BS92].

**1** [Fin92b, Ham93, Mel93a, TCZ95, TL98, WDP98]. **1-dimethylurea** [LBND98]. **100** [CF94b]. **100-Å** [CF94b]. **16S** [AIK99]. **185** [BBM<sup>+</sup>13a, BBM<sup>+</sup>13b]. **19th** [Ano99c].

**2** [MK93, SST91]. **2-** [RSB92]. **2nd** [Ano99a].

**353-379** [Ano92-29].

**4** [LBND98]. **4'-dichlorophenyl** [LBND98].

**5** [Iid90, Say94]. **5'-3** [Say94]. **5'-splice** [Iid90]. **5-triphosphate-gated** [LC97].

**A-I** [TP94]. **Ärhem** [Bec96, Lib97]. **ABC** [BB97d]. **Abies** [ISN91, SKI98]. **Ability** [Hur97a, SNN<sup>+</sup>97, Beu90]. **Able** [AKMV96]. **Abnormal** [VW94a]. **Abortive** [SS96a]. **Above** [Wes93]. **Above-ground** [Wes93]. **Abrupt** [RV99]. **absolute** [BH92]. **Absorption** [LW94, SBM92]. **Abundance** [EL96]. **Abundant** [KKN99, Kat90]. **Acanthaceae** [WS95]. **Acceptance** [SHB90]. **acceptor** [GWS90, WAJ91]. **Accidents** [FL96]. **Acclimation** [SP94]. **according** [Sav92]. **Account** [DvH93, LH94, MCGPP97, PNB92]. **Accounting** [BF99b, Jon94, RGMG98]. **Accounts** [KPS97]. **Accretive** [Kaa94, Kaa95]. **Accumulate** [Mar97a]. **Accumulation** [BB97b, FDT<sup>+</sup>93, YG94, FD92]. **Accuracy** [CSSF93, CC99, FSPC98, KK93, PGL94]. **Accurate** [Ker96]. **Accurately** [DBH94]. **Acer** [YLT98]. **acervorum** [THF92]. **Acetabularia** [CS90]. **Acetylcholine** [Got94]. **achievement** [Sav92]. **Acid** [BMG98, BBL97b, Dav98b, Duf97, FO96, GP93, Kal97, KQ96, NGP97, SS96b, Sta96b, TJ93, VGV93, WW97, YY94, FSD91, YYY91]. **Acid-binding** [VGV93]. **Acidity** [WSF99]. **Acids** [BDK<sup>+</sup>97, DCM94, RJ96, Rak98, Shc93b, Shc94, JH95, WR93, Zha90]. **Acquired** [YCM97, YC99, JLL92]. **Acquisition** [BCV97]. **across** [Bra90a]. **act** [WBS97]. **Actin** [AOL98, Edm96, IET99, MC96, MBSM93, SS94d, Hum92, MB90, Mor90, SHB90]. **Actin/Myosin** [Edm96]. **Action** [AOU98, AWA98, BB99a, LBND98, LRMS98, LL93, Mar96, RAGO99, Szá99, Thi93, Ute93, CJ90, HCM<sup>+</sup>92, Hur95, LG90a, LA90a]. **Action-Response** [Szá99, Hur95]. **Activate** [CAPP99]. **activating** [OHS95]. **Activation** [FV94, FK98, Kee96, MPSK94, MS94, PA98, ROL99, SL98, SSA94, UP96, WBS97, Zhu96, dLA97, Ale91, Cla95, HV90, HVH<sup>+</sup>90]. **activators** [Wan90c].

**Active**

[BLM94, CSSF93, MKGB98, BHVC90, LBDDG90, LRS90, Man95, Mur91]. **Actively** [Mar97a]. **Activities** [Gaá93, KV93, MR98]. **Activity** [ASA98b, BMG98, BD94, BKK96, Dem98, DBH94, DCL96a, GWL94, Gri94a, HK96, KK96, LLS94, LWS97, SSCvdM99, SB97, SHW94, VW94a, YG94, vOvP94, vOvP96, vOvO97, CJ90, FPB99, GE90, Has92, HH91a, MHTS90, Spu91, SV90, Str95, VVC95, Wan90e, ZT92]. **Activity-Dependent** [vOvP96, vOvP94, vOvO97]. **Actomyosin** [MHM94, Sud90]. **Acts** [EEG93, Ing94, SFKD99, Hem91, VHGV92]. **Acute** [BGE94, EWHB94, EWHB96, EPT97, RBBG98, Vol97, ECB91, MRB91]. **Adaptive** [BP96]. **Adaptation** [CBS<sup>+</sup>99, Che93, FSD91, HT96, LJ96, Ned97, MR90]. **Adaptational** [Gre97]. **Adaptations** [Mal97]. **Adaptedness** [Bur92]. **Adaptive** [AH98a, BN97, Fra97b, Gos92, OK94, SvH99, DvH93, Jam91, JH95, Sak91]. **adaptor** [Eld91a]. **Addition** [PSLD96]. **Additive** [HT97, Hin98]. **Adenine** [MFG99]. **Adenine-Thymine** [MFG99]. **Adenylate** [AKV96, AKMV96]. **Adherent** [SC99b]. **Adhesion** [Cum96b, Gra93, GS93, Kuz96, MIT96b, SEB<sup>+</sup>93, Ste97, CH90a, Zhu91]. **adhesions** [BC90]. **Adhesive** [Cum99a]. **adiabatic** [Nöl95]. **Adic** [DGSK99, Khr98]. **Adjusting** [HL96b]. **administration** [RBR90, SC90]. **ADP** [CKR95, Fri98, Mat93]. **ADP-ribose** [Mat93]. **ADP-ribosyl** [Mat93]. **Adult** [OSM95, vdHdJ96, McN95]. **advanced** [RR92]. **Advantage** [Daw95, GV99, ZJ94, Eas91]. **Advantages** [NC97, LCD95]. **Advection** [NYI99]. **adventurous** [Ng91]. **advertisement** [Joh95]. **aerobic** [WW92]. **Aerodynamic** [Fed93]. **affect** [Cor95]. **Affected** [Zon98]. **affecting** [Has92]. **Affects** [SL98]. **Affine** [All93c]. **Affinities** [JJ98, WRP99]. **Affinity** [DSP96, DMP99, MCG95, PGBYP97, WMLK96b, CW92, FP95, Mac90a, Wei90a, Yee91]. **Affinity-driven** [DMP99]. **Affordable** [FM98]. **Africa** [McK95]. **After** [WG97a, AKL97, AM95, DR91, NK90, Por96]. **Afterload** [Cha98]. **Against** [KK94b, Møl97, RBB96, HG91, NMS95]. **agaric** [MR91b]. **Age** [HLS94, LNF96, McN94a, Rig94, SK99b, WNY98, WG97a, FC92, Kor91, Lor90, Lun90, Ste91b, Tay91, WM95]. **Age-structured** [HLS94, WM95]. **aged** [Wes93]. **Ageing** [All96, KK94e, Mor99]. **agent** [Bro90, How92, SAS92]. **Agents** [AWA98, MSHN97]. **ages** [GW95]. **Aggregated** [Kok97]. **aggregates** [ZCS<sup>+</sup>90]. **Aggregation** [Bla94, EI94, VVKZ94, vOPH<sup>+</sup>96, WWC90]. **Aggregations** [FGLO99, GLR96]. **aggression** [Rat91]. **Aggressive** [HE98]. **Aging** [Kol97, RV99, vWP98, Aok91, Car90, Zhe91]. **Aging-Abrupt** [RV99]. **Agonist** [CS96, WBS97, Jär95, Mac90a]. **Agonist-Receptor** [CS96]. **Agonistic** [DS99]. **Agonists** [Zhu96]. **Agro** [And98]. **Agro-ecosystem** [And98]. **Aided** [Say94, WCPR91]. **AIDS** [LN95, RBH93, RBM97, Whi97]. **Aimed** [WDP98]. **airway** [DF91b]. **Alanine** [Rot95]. **albers** [WCW95]. **albumin** [Gli91]. **Alcohol** [Cze93, DP94b]. **Algae** [Hai93, PS93, PP92]. **algal** [MWAS91]. **Algebra** [JTC99]. **Algebraic** [Tyv93]. **Algorithm**

[All93b, BN96, BN97, GMR98, GHW99, Hei94, McN93, Rak97, SC99a, SNH99, VGP95]. **Algorithms** [KV97, SHMH90]. **Alignment** [All93b, All93c, Hei94, ZM95, OT90]. **All-pay** [Kur99]. **Allee** [Sch99a]. **Allele** [GV98, Yi98, ZJ94]. **Alleles** [Get93, Cam95, Has92, Kel95c]. **Allelocentric** [SC93, Sib94]. **Allelopathy** [DL97]. **Alligator** [KCL<sup>+</sup>96, SAF<sup>+</sup>93]. **alligators** [Hai91]. **Allocation** [BTV93, EGDG<sup>+</sup>98, Har99a, McN94b, TN96, VV96, WC94b, Sak95]. **Alloenergetic** [Mel93b]. **allometric** [Fel95]. **Allometries** [Wit95]. **Allometry** [Dru93, ER94, Jol90, JD92, Spe90, VC95]. **Allosteric** [HK98, KH99, LC97, WK90]. **Along** [WK96, AP91a, CB94a, KSF98, LH90, Mir90, MC96, MB90]. **Alpha** [Miz95]. **Alpha-fetoprotein** [Miz95]. **Alphanumerical** [Ver94]. **also** [Cár91]. **Alteration** [Kun95, Gli91]. **Altered** [MSN96, TB91]. **Alternans** [Adl93, SAGB95]. **Alternating** [NS94]. **Alternative** [Edm96, For98, Nab96, Plu94, Wie96, BR90, BBB90, WT90]. **Alternatives** [Hai93]. **altipetens** [Ryt90]. **altruism** [BK95]. **Altruism** [CST98, Fra94, Lew98, vBR98, BW91, Sey91]. **altruistic** [Hem91, Sai95]. **Aluminium** [EWHB94, EWHB96, EPT97, ECB91, EB92]. **Aluminum** [FA94, FG92]. **alveolar** [SC92a]. **alveoli** [Bla92]. **Alzheimer** [Gli91]. **Amino** [BMG98, Dav98b, DCM94, Duf97, FO96, GP93, RJ96, Rak98, Shc93b, Shc94, Sta96b, TJ93, WR93, WW97, YYY91, Zha90]. **Amino-acids** [WR93]. **Amoebae** [AKMS97]. **Amoeboid** [NU96, NYI99]. **Among** [AH96, BSTV93, CSB98, Mar97a, AH98a, BR90, GC91, JIDH97, Lim90, MM98, MS92b, Sav91a, SM92, Wil95, Yam93]. **Amplification** [ABK94, DA96, SFKD99, Trz99a, Trz99b, YY99, RSB92]. **Amplitude** [DPG<sup>+</sup>94, FTCM90, Mur91]. **amylase** [Nak95]. **anaerobic** [FTD90]. **analog** [BJZ<sup>+</sup>91]. **Analogies** [Mat93, Ser91]. **analogs** [SOR91]. **Analogy** [YYY91]. **analyses** [AHA92, CL92]. **Analysing** [KV97, MPO95]. **Analysis** [AM98, Adl93, AL96, AB98, AW94, AW93, AOU98, ABK94, BBB91a, BW98, BVvL96, BB97d, BT98, Bra96, BWK96, CPK96, Com94a, CS96, CMB95, DO98, DS99, DYL92, DBH94, DST96, DSD93, DSD94b, DP95b, Eas96, EG98, FV94, FWF97, FS94, Fra97c, FH99, GM94, Gie97, GMR98, GHW99, GET96, HFS97, HL98a, HK96, HH93, HCB96, IWH<sup>+</sup>99, JTC99, Kaa95, KWB93, KSM97, Kok96, KDBK93, KQ96, LPP<sup>+</sup>94, LRMS98, LGSM97, LPM95, LPRB96, LJ97, MSHN97, MKM96, Mal94b, Mar93b, Mar93c, MR98, Mog93, MA99, MTLK96, Nak95, NYY96, Nöl99, Oex98, OKAP98, ORG94, PNB92, PD93, PTBL98, Pro94, Rak97, RP99, RH96, SK96a, SvHT97, SM90a, San99, SS96a, SG90, Sch96, Seg94, SGP98, SS96b, Sib94, SM99, SC99b, SVRF94, SL91c, Sug98, TP94, TF94, Tor96]. **Analysis** [TCLB90, VKH<sup>+</sup>98, VR94a, Vis93, WD97, WDP98, Whi98, WOQP93, YC99, YYYU97, ZZ94, ZZ99, ZW96, AHL95, BLB95, BCQ92, BPHH90, D.92, Dex95, DR91, DSD92, Enr90, FSDT91, FBH91, GRRB90, GW95, HR91, Iid90, JS92, Kat95, KA91, MPRB91, MMH90, MHTS90, Mir90, MBS92, NT95, Pat95, PVT91, RV90, RRB90, Sak91, Sav92, SP92a, SP92b, Sey91, SC90, Tak95b,

Tch91, TCB91, Van91, WCW95, WC95a, Whi91, Wil95, YC91, ZM95]. **Analytic** [rvdBvdG96]. **Analytical** [AM95, ND99, Sak97, WB99, DF91b]. **Anaplerotic** [Kal97]. **anastomosing** [KH91]. **Anastrophes** [Bal97]. **Anatomical** [MCGPP97, SNN<sup>+</sup>97]. **Ancestor** [Koc94a]. **ancestral** [Mil91b]. **ancestry** [Fin92b]. **anchor** [Sug98]. **Anchorage** [Enn93]. **Ancient** [Eld97, Di 95]. **and/or** [Mor90]. **Androgen** [CCK98]. **Anemotaxis** [Wil94]. **Anesthesia** [DBH94, Kat94a, Kat94b, Dex95]. **aneuploid** [For95]. **aneuploids** [Bar92]. **angiogenesis** [SL91c]. **Angles** [ALS93, Mul93a]. **Animal** [BF99a, GT97, Koo95, SSCvdM99, Smi94, SH95, Ujh96, Kim95, Kor91, McA91, Sav95b, TBD95, WL91]. **Animals** [Emm97, KD97, McA91]. **anisogamy** [Hur90]. **Anisotropy** [BP99a, SG93]. **annealing** [Sun95a]. **Annotated** [CB96b]. **Announcement** [Ano96a, Ano97a, Ano98a, Ano98b, Ano99b, Ano99c]. **Announcements** [Ano97b]. **Annual** [Ano97-28, LGM98, SH93a, AC90, Boi95]. **Annuus** [Han93]. **anomalous** [KJ95]. **Anoxygenic** [AIK99]. **Ant** [ALS93, BTD98, CSB98, SMG93, TT93, BDG92, GGT92, Mil92b, Ryt90, THF92]. **Antagonist** [Min94, Jär95]. **Anterior** [SB97]. **Anthus** [FAB92]. **Anti** [NBSM97]. **Anti-viral** [NBSM97]. **Antiarrhythmic** [Liu93]. **Antibiotic** [Bas98]. **antibiotics** [SOR91]. **Antibodies** [BLGG<sup>+</sup>93, TD96, OHS91]. **Antibody** [CS94a, Hav97, Hav99, OP96, Wei90a, Yee91]. **Anticodon** [KK93]. **Antigen** [AL96, BK97, CS94a, FV94, FP93, Sas94, SL91b, WR93, Man91]. **Antigen-presenting** [AL96]. **Antigen-Receptor** [FV94]. **Antigenic** [BvHS93, HW98a]. **Antigenicity** [OHS91]. **Antigens** [OP96]. **Antiparallel** [LSB<sup>+</sup>97]. **antiporter** [Rad91]. **antipredator** [Lim90]. **Antiretroviral** [WDP98]. **Antisense** [Jai97, RBH98, FO92]. **Antiviral** [BB99a, BR94, MPRB91, MRB91]. **Antiviruses** [MSHN97]. **Ants** [CH94, HC94, ND99, WEK95]. **Any** [Ujh96]. **Aorta** [TE96]. **Aperture** [RGMG98]. **Apical** [Bar94]. **Apis** [SDB90]. **APL** [VGP95]. **APL-programmed** [VGP95]. **Apolipoprotein** [CC96, TP94]. **Apparent** [BW92, Bow99, GH98b, WMLK96b, Mac90a]. **Appearance** [Blo97, CLF95]. **Apples** [DR91, Enr90]. **applicable** [BB91]. **Applicaiton** [YYYU97]. **Application** [AB98, BLGG<sup>+</sup>93, BW98, BT90a, CL98, DK95, FT93, GMR98, JTC99, KS96b, KKH99, KQ96, LH94, LL93, NS96, ONT97, PVT91, Rau94, SK99a, SP92d, TN96, Tor96, WZ96, CS90, Meg90, RCCM92, RBR90, Tak95b, WC95a]. **Applications** [CFC98a, GH98a, MBM98, MA99, Zha97, Wan90b, WK90, Wan90c, Wan90d]. **Applied** [Ale97b, CS94b, Kau92, SS96b, Woo99, DM92b, FBH91, KM95, LK91, LG91, Meg90]. **Approach** [BBPD93, BP98, BBIK97, BP94, CG96, CSSF93, Cho93, Fis99, FO96, GM94, Gho93, GMR98, HBJ<sup>+</sup>97, HL98b, HU97, HH93, KMJ98, KV93, Lei97, Mot93, Niw96, NH99, Pea96, Pet96b, PDP97, SAB97, SFW<sup>+</sup>96, Sta96b, Tar94, VK99, WZN97, Whi97, Wil93a, ZLYZ98, Zon98, And95, BP92, Gil92, GR95, HH91a, Her95, LWHZ91,

Mar95a, Mar92b, Mil92a, PP92, SBM92, Sun95a, VK91, Wei90b].  
**Approaches** [EEK93, KQ96, WBC99, DL90]. **Approximate** [BSS96].  
**Approximations** [Hie97, ML94b]. **April**  
 [Ano90-33, Ano90-39, Ano91-32, Ano91-38, Ano92-33, Ano92-39, Ano93p,  
 Ano93v, Ano94n, Ano94t, Ano95p, Ano95v, Ano96l, Ano96r, Ano97t, Ano97z,  
 Ano98r, Ano98w, Ano99w, Ano99-28]. **aquatic** [TD92]. **Arabidopsis**  
 [MAB98]. **Araceae** [BJ96]. **arbitrary** [Cor95]. **Archaeabacteria** [HS97].  
**Architecture** [ORM99, Shc93a, SC99b, Sak91]. **Architectures** [TB95].  
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**area-concentrated** [Ben92]. **Area-restricted** [Wal96]. **arginine** [Kun95].  
**arising** [DF91a, HW98a]. **Arithmetic** [Koz96, Gin95]. **Arithmetic-Normal**  
 [Koz96, Gin95]. **Arithmetical** [Shc93b, Shc94]. **Arm** [dLA97]. **Arms**  
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**Arrhythmia** [ASA98b, DBH94, DRLB91]. **Arrhythmias**  
 [RWDM98, BHP92, CL92, DYL92]. **Arrival** [RWB98]. **Arrivals** [BCV97].  
**Arterial** [BU98, CK96, KB93b, SNN<sup>+</sup>96, SNK<sup>+</sup>99, WGH99, Zam99, GE90,  
 KB91, Pol92b, YH90]. **Arteries** [Jam99b, Woo99]. **arterioles** [WPP90].  
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 [Bur94]. **Ascomycetes** [NH96]. **Asex** [KK94b]. **Asexual**  
 [Daw95, JIDH97, JM98, RBP99, Han92]. **Asexuality** [Jud97]. **asexuals**  
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 [CMG<sup>+</sup>96, Dwy98, KOTL97, ML97a, Dra90, FO92, THS<sup>+</sup>95].  
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 [HLT96, Kim93, Kis99, Li94, Nuy94, RB97b, NS91]. **Asymmetrical** [LL97].  
**Asymmetries** [LH94]. **Asymmetry** [MP93, TH98a, ZL97, PW91].  
**Asymptotic** [PD93]. **Asynchronous** [Sak92, Tho91]. **asynchrony**  
 [Hai91, Kra95a]. **Athletic** [FVB97]. **Atom** [RJ96, Dav98b]. **ATP**  
 [BM95, Fri98, Kem94, SNH99]. **ATP-producing** [SNH99]. **ATP/ADP**  
 [Fri98]. **ATPase** [BS92, CKR95, Ste90a]. **Atrial**  
 [ZH97, ZWH98, HZ95, ZCS<sup>+</sup>90]. **atrioventricular** [SAGB95]. **Attached**  
 [MKC<sup>+</sup>98]. **Attachment** [KD99a, Sin96]. **Attack** [PTBL98]. **Attacks**  
 [PLB96]. **Attainable** [FS98]. **Attentive** [Smi94]. **Attractor**  
 [Hav97, JSR99, Hav91]. **Attractors** [BG96, BH95]. **Attrition**  
 [Bla97, Kim93, KK98, MGMD96, Nuy94]. **August**

[Ano90-32, Ano90-38, Ano91-35, Ano91-41, Ano92-31, Ano92-37, Ano93s, Ano93x, Ano94o, Ano94u, Ano95r, Ano95x, Ano96n, Ano96s, Ano97u, Ano97-27, Ano98x, Ano98-28, Ano99t, Ano99z]. **Author** [Ová91b]. **autocatalysis** [VHGV92]. **Autocatalytic** [CK99, FLR93]. **Autoimmune** [BOS98]. **Autoimmunity** [RBH93, SvH99]. **Automata** [Bea93, BGE94, EEK93, KMJ98, KC97, TPAS95, Tho91]. **Automatic** [CGB98]. **Automaton** [KM96b, PDP97, QZDA93, Var98]. **Automimicry** [Gui94]. **autonomous** [FM91]. **Autonomy** [SM97e]. **autoregression** [Sta92]. **Autoregulated** [OK94]. **Autoregulation** [KO93]. **Autoregulatory** [Kel94, Kel95b]. **Autorotation** [YA97]. **Autosterilization** [WH94a]. **autosynchronization** [THF92]. **Autosynergism** [FPB99]. **Autotetraploid** [Tyv94]. **autotrophy** [EGDG<sup>+</sup>98]. **auxiliary** [LSM<sup>+</sup>92]. **Availability** [Sak96, Sak97, Rob90a]. **available** [Pet91]. **avalanches** [KJ91]. **avenue** [MA95]. **Avian** [DS99, HP97b, JSB93, WH97, For90]. **Avifauna** [KM96a]. **avoid** [Fra90]. **Avoidance** [BF99a, BB99b, HW98a, CA92, SW95b]. **Avshalom** [Yoc95]. **Axes** [Fra97d, Mul93a, Jol90]. **axial** [FB95, Zah96]. **Axiom** [Eli96]. **Axis** [Fra97d, BZGM91, Car90, JD92, Tak95b]. **Axon** [KSF98, MS97b]. **Axonal** [KSF98, BH92]. **Axoneme** [Lin94, Spu91]. **azaadenine** [SOR91].

**B** [Bec96, FV94, RDHD98, ALW91, BvHS93, CCFS96, CCS96, CC96, CW92, KP93b, MPRB91, MRB91, PNB92, SST91]. **B-Cell** [FV94, RDHD98]. **B.** [Bec96]. **Baboons** [GG98]. **Bacillus** [KMM<sup>+</sup>97, Koc92, Kun95]. **back** [BN92a]. **Backbone** [Fer94]. **Bacteria** [AIK99, Bas98, CFC98a, GPL98, Koc95, KD99a, RBH93]. **Bacterial** [Bar98, CFC98b, DFG95, HW94, HMUA93, MAGO97, RZF<sup>+</sup>99, SV97, BL95, Ber95a]. **Bacteriophage** [Mit96a, Abe90, Kun92]. **Bacteriorhodopsin** [TP96]. **Badger** [SAM97]. **Bahaviour** [SMS98]. **Bailey** [Doe97]. **Balaenoptera** [LIWE90]. **Balance** [EGDG<sup>+</sup>98, Rog94]. **Balanced** [CC97a]. **Balances** [Ver94]. **Baldwin** [Anc99]. **Band** [Won94]. **bar** [Mul93a, MdR98]. **Barrier** [GM94, SB94, SGG95, SB92]. **Basal** [GE90, TMII98]. **Base** [DST96, Fer94, For99, KKS97, LL96, MFG99, ONT97, SW98]. **Base-Backbone** [Fer94]. **Base-Pairs** [ONT97]. **Based** [ASA98b, ASA98a, Alm99, BH94, Cum96b, DY99, DST96, Di 94, ELS97, HL96b, IWH<sup>+</sup>99, Mat93, MWC<sup>+</sup>97, ME93, NNM99, Orp94, OK94, Rot95, RDHD98, SK96a, Sea99, WR94, ZLYZ98, ZZ99, BBB91a, BDA99, DH98, Dug90, FPB99, GS95b, Her90, KKS90, Kan92, KV97, LG90b, RLRV97, RS97, Smi90a, Smi91, Smo95, SFW<sup>+</sup>96, Whi98]. **Baseline** [Bow99]. **Bases** [CF94b, ZZ94, CF92, KPK92]. **Basic** [FCV99a, FF90, Liq91, NLS91, Spa92, Mit96a]. **Basis** [DRB97, For94a, JW99, KKN99, Plu94, Sac94, SM97d, Won99, BHP92, DRLB91, McC91]. **Basket** [FL96]. **Batch** [NKR97]. **Bateson** [For99]. **Bats** [SHW94]. **Battle** [Myl99]. **Bayesian** [KDBK93, SB94]. **Be** [Eli94, GS95a, Hur91, KL96, Now90, PA90, SL91b, Smi94, Sre91, Yoc95].

**bearing** [Ste91b]. **beat** [CK97b, SH90b]. **beaten** [Sre91]. **beating** [FBH91, Mur90]. **beats** [CL92]. **Beck** [LA96b]. **Bed** [KB94]. **Beddington** [HD97]. **Bee** [BSTV93, Vis93, Wat97]. **Bees** [Bou94, CS91, KSG90, Kra95b, LL90, PSE92, TPAS95]. **Beetle** [PLB96, PTBL98]. **before** [AM95]. **Behave** [ON98]. **Behavior** [BB93, FGLO99, MA97b, NU96, SA97, BW92, Cor95, JFM90, LdQW95, Lim90, Mil92b, Mor90, SG95, SDB90, Ste90b, TPAS95, THS<sup>+95</sup>]. **Behavioral** [SG95]. **Behaviour** [AW93, Bea93, JSR99, KKN98, KK94d, KV97, Ric96, SEB99, TAA<sup>+98</sup>, vOvP96, vRGTV98, Ben92, BE92, GGT92, Koe90, NZPB90, SF90, Ss90c]. **Behavioural** [EL97, FS94]. **Being** [KL96]. **Bell** [HU97]. **Bell-Shaped** [HU97]. **Below** [WHL93]. **beluga** [Boi95]. **bend** [Mur91]. **Bending** [CB94a, ZBB97, SH91a]. **benefit** [HS95]. **Benthic** [MNH97]. **benzo** [Mac90b]. **Bet** [Hut99]. **Bet-hedging** [Hut99]. **Beta** [HDF<sup>+99</sup>]. **Beta-binomial** [HDF<sup>+99</sup>]. **Between** [AFS95, BOS98, BT99, CG96, CCVH98, DvH93, Daw96, GP93, HA97, JO96, KKN99, LM94, LTZ96, LA96b, Mat93, Mul93b, NT97, Rak98, Rau94, Rux96, SAB97, SLR<sup>+98</sup>, ST93, SZK98, Ujh96, ZLYZ98, BSGB91, Bea90, BT97, Bow99, CK95a, CL98, DCM94, DR91, Enr90, FGLO99, Fra94, FD92, GL95, Gou94, GW95, Grü95, HW98a, HLG92, HP95, KDG92, LL96, Lib91, Lor90, Man92a, Mar92a, McA91, MN92, MHTS90, Mil91a, Mró95, Nöl95, Now91, PSE92, PGK94, Pet91, RB91, RKM92, RP98, RLF93, San99, Ser91, SGP98, Spi91, Tak95a, Thi90, WKSH92, Wil95, WBC99, WE98, Zha90, vdGvdBB92]. **betweenn** [TL96]. **Beyond** [FB97, KC91]. **Bi** [KK94b]. **Bi-gender** [KK94b]. **Biarticular** [dLA97]. **Bias** [BSGB91, Tak98]. **Biased** [HH97]. **biases** [Wol91]. **Bibliography** [CB96b]. **bifurcating** [Sta92]. **Bifurcation** [BBIK97, BT98, RL94, SNN<sup>+96</sup>, CL92, SH91b, GK90]. **Bifurcations** [Jos97, GE90, SAGB95]. **Bilayers** [PGK94, Rau94]. **Biliary** [GET96]. **bimodality** [Wys92]. **bimodalizable** [Wys92]. **Binary** [Ber95b, Trz99a, RN95]. **Binding** [BLGG<sup>+93</sup>, BW98, BB97d, FK98, FR99, Hav97, HMEW96, Mal94b, SS96a, Seg94, SVRF94, XCC94, BW92, BSB95, Boy95, Com90, GWS90, Hum92, Jär95, Mac90b, MBSB95, PST91, TS91, VGV93, WAJ91, WH92, Yee91]. **Binding-site** [FK98]. **binocular** [McI95]. **Binomial** [Ute93, HDF<sup>+99</sup>, SH90a]. **Bioassay** [BW98]. **Biochemical** [BS98a, CSFC91, CPK96, HK98, KH99, Kle98, NS96, Sav91a, VF98, Irv90]. **Biochemically** [Smi90a]. **Biochemically-based** [Smi90a]. **biochemistry** [McC91]. **Biocides** [JIDH97]. **biodegradation** [CH90b]. **Biodiversity** [HL96a]. **Bioenergetics** [ZL96]. **Biogenesis** [Eli94, Gán97, Yoc95]. **Biol** [BBM<sup>+13a</sup>, BBM<sup>+13b</sup>]. **Biological** [Ale97b, Bal97, BC97, CK94, Coc98, DRB97, EEK93, For96, Gra90a, Gra93, HWO90, Has97, HE93, HLT96, JW99, Kre92, Lin97, Mog93, MB93, Nak99, Ned97, PC97, QF94, SS99, Sjö97, VC98, AP91b, BC90, BSM90, GAP95, HE95, JG92, LVL92, LWHZ91, Man95, Mil91a, PO91, Ser91, SV92, WC95a, ZW95].

**Biologically [KDBK93]. Biology**

[AM98, Ano97-28, Ano99a, BRT98, BLLÅ94, Blo94, DBS94, Gat95, HDF<sup>+</sup>99, Hop94, KV93, MA99, RS98, Spe94, TPN98, vdS90]. **Biomass** [DK95, HS98a, BDK91, PAS91, TD92]. **Biomechanical** [MPSK94, Tab98, Zhu91]. **biomechanics** [De 95]. **Biomedical** [Ano99c]. **Biomembrane** [GBD99]. **Biomembranes** [BLM94, Che94]. **Biomolecular** [TP93]. **Biomolecules** [Li94]. **Biopanning** [MCG95]. **Biophysical** [PK97, sDA91, sDAB91]. **Biophysics** [Kol97]. **Biopolymer** [AH98b, OES93]. **Biopolymers** [RS98]. **bioregulators** [SP90]. **Biosynthesis** [FSPC98, FO96, ML97b, BM95, Mat91]. **Biosynthetic** [Rak98, VP93a]. **Biosystems** [DBS97]. **Biotechnological** [Tor96]. **Biotechnologists** [WK96]. **Biotoxicity** [FA94]. **biotransformation** [CH90b]. **Bipedal** [McG93, MA97a]. **Biphasic** [KL99]. **Bird** [Pen98, Spe94, WS90]. **Birds** [HA97, JSB93, KL96, LHA94, NM93a, Tho96a, Tho96b, Wag93, AP91a, GH90, Hed92, Hou90, KS91, KB92]. **Birhythmicity** [LG99]. **Birth** [Bur99, Emm97, Jam96, Jam98a, PSLB99, Jam90a, Jam92]. **Birth-death** [Bur99]. **bistability** [Ste90b]. **bistable** [Ish90]. **bit** [Cou91, GN95]. **biting** [Gal92]. **Bivalent** [BLGG<sup>+</sup>93]. **Bivariate** [Jol90, JD92]. **Blissful** [Web99]. **Block** [KL98, LL97, LPBR96]. **Blockade** [GWL94]. **blocking** [BLB95, Bro90, PST91]. **Blood** [HHM98, KB93b, LD94, LPP<sup>+</sup>94, LBN95, MMB99, MB97, NS96, PA98, WGH99, DB95, KB91]. **Blood-Stage** [MMB99, MB97]. **Blot** [Oex98]. **Blowfly** [FWF97]. **blue** [CC95, LIWE90]. **Blum** [Spe90]. **Board** [Ano90a, Ano90b, Ano90c, Ano90d, Ano90e, Ano90f, Ano91a, Ano91b, Ano91c, Ano91d, Ano91e, Ano91f, Ano92a, Ano92b, Ano92c, Ano92d, Ano92e, Ano92f]. **Body** [BDK91, Dru93, JE98, LP93, McC94, Mel93b, Wit95, Aok90, Kor91, KS91, Mar93b, Mar95a]. **Body-size** [BDK91]. **Bond** [DBB99, AdG90, Mró95]. **Bonding** [EKK98]. **bonds** [BC90, BT91]. **Bone** [LL93, MR90, SH90a, VC95]. **bone-marrow** [SH90a]. **Bonhoeffer** [YFG<sup>+</sup>93]. **Boolean** [Bea93]. **Boost** [TCE95]. **born** [SL91a]. **borne** [Bas98, NBBH99]. **botanic** [GR95]. **Botanical** [KW98c]. **both** [AFS95, BSB95, RHS<sup>+</sup>95]. **Bottle** [BS94]. **Bottom** [MNH97, Her95]. **bottom-up** [Her95]. **Bound** [CAPP99, RKM92]. **Boundaries** [SB97]. **Boundary** [MBM98, Ves98, YA97, Ste91a]. **boundedness** [Van91]. **Bourgeois** [ES95]. **Bout** [Mor98]. **Boutons** [CGB98]. **Bouts** [TAA<sup>+</sup>98]. **Bovine** [MFM97, FBL<sup>+</sup>95]. **Bowel** [MAC99a, MAC99b]. **boxes** [Nus92]. **bp** [Bai93]. **Brahnched** [Ost96]. **Braid** [LBW<sup>+</sup>95]. **Braid-like** [LBW<sup>+</sup>95]. **Brain** [Bec96, GT97, Hak94, Ing94, LL94, LA96b, Rig94, Sal96, Sve94, Vrb98]. **Brain-How** [LL94]. **branch** [FF90, FAF90]. **Branches** [DM95]. **Branching** [ALS93, Kis99, TPN98, LQW92, LG91, Spa92, vVvP92]. **Breath** [WGH98]. **breathing** [LCD95]. **Breeding** [HDF<sup>+</sup>99, Whi94, DH95, SW95b]. **bridge** [Mur92]. **bridges** [CKR95]. **Broadcast** [For96]. **Brood** [NM93a, GH90, HS95]. **Brownian** [Ste94, SSGR<sup>+</sup>98]. **bryozoans** [Grü95].

**Bud** [DO99]. **Budget** [Mor98]. **Buffering** [Vin98, VF98]. **Building** [KP93a, TB95, GV91, KV97, Ryt90, SDB90]. **Built** [MO93]. **Built-in** [MO93]. **bullfrog** [SCG91]. **Bureaucracy** [MHSR<sup>+</sup>96]. **Burn** [Pen98]. **Bursting** [BKK96, Cha90, KK96, SS94b, HI92]. **Business** [RBP99]. **butterflies** [WWC90].

**C** [For96, For99, GRUH99, Yoc95, BW92, Mil91b, LRB94, MR98, WBC99]. **Ca** [AH90, Cha90, CJMBM92, HP97a, KD94, Kum91, LF95, LC97, LH91, LR94c, Mir90, SW91, VS97]. **Cable** [MB93, TRVL96]. **Cairina** [HDF<sup>+</sup>99]. **Calcite** [ME93]. **Calcium** [CGB98, FR99, WS98, CLF95, Jaf95, JLK92, LOLM91, Leo92, PST91, SM90b, SBM92, WAJ91]. **calcium-binding** [WAJ91]. **Calculate** [KV93]. **Calculated** [ML94b]. **Calculating** [ODA97]. **Calculation** [BLGG<sup>+</sup>93, Gaá93, Mar95a, NT97, NT99, OES93, SL91a, Ng91]. **Calculations** [DY99, HWO90, Nov97, SST91]. **Calmer** [Kno91]. **CAM** [BBL97b, MS94]. **Cambium** [Kra99]. **cAMP** [LG90b]. **Can** [FK98, Gra93, GS93, GMN96, JD99, Kok97, LL94, LCD95, Myl99, PDP97, SW98, Ste91a, UJ95, Whi97, Cus95, Hur91, KL96, LH94, MCGPP97, ON98, SL91b, SB90b, TCE95]. **Cancer** [Mor99, Ros98, vWP98, CSS91]. **Cancerous** [QZDA93]. **cancers** [SS90a]. **canine** [vdGvdBB92]. **Cannot** [Zon96, Sre91]. **Canonical** [Shc93b, Shc94]. **Canopies** [WBC99]. **Canopy** [Sto94]. **Can't** [Bed96]. **Cantor** [Fu95]. **Capabilities** [Orp94, VP93a, VP93b]. **Capability** [FVB97]. **Capacitance** [GBD99]. **Capacity** [CST98, JM98, Sak94, Sch91a]. **capillaries** [WPP90]. **capillary** [SGP98]. **Captured** [Sek95]. **Carbohydrate** [AW94, WA94]. **Carbon** [EGDG<sup>+</sup>98, Hir93, Mar97a, SSS93, ZvdBK97, FAF90]. **Carboxylation** [LAV<sup>+</sup>97]. **Carcinogenesis** [Rig94, BCQ92, SS90a, Ste91b]. **Carcinoma** [TMII98, PNB92, Ste91b]. **Cardiac** [BH94, DLC98, GWL94, Gri94a, Kee96, LL97, LGSM97, LCR94, MCGPP97, OR97, PK93, PK97, PK99, RWDM98, TGS93, VW94a, VS97, VR94a, VR94b, LRS90, LK91, LRJ92, LG90a]. **Cardinal** [RLF93]. **Cardiomyocytes** [VGV93]. **cards** [Sav92]. **Care** [BEE97, Bed96, BK90b]. **Carlo** [AB98, HH91b, KKV95]. **Carrier** [BE92]. **Carrier-like** [BE92]. **carriers** [LVL92]. **cascade** [HV90, Her95]. **Cascades** [EEG93, KW91, Pat95, VH90]. **Case** [ASML97, BJ96, EEG93, For98, KS96a, SP94, Spe94, Wic99, AS92, BS92, FR90, SP92e, TBD95, Van92b, Van91, WBS95]. **cases** [Fel91b]. **Caste** [Yam93, Pam91]. **Castes** [Yam93]. **cat** [CPLA95]. **catabolism** [Fie91]. **Catalase** [YYYU97]. **catalysed** [Top90]. **Catalysing** [WBS97]. **Catalysis** [Bri93, Kal98, AS92, Hav91, PT92b]. **Catalytic** [BMG98, Dem98, Hav99, NT99, Fer92]. **Catalyzed** [Nak96, Nak95]. **Catastrophe** [iT94]. **Catastrophes** [FSPC98]. **catching** [CA92, Hut99]. **Categorize** [CST98]. **cations** [CH90a]. **Causal** [Nak98]. **Causation** [vWP98]. **causative** [How92]. **Cause** [Jam98b, Kau98, Fri98, HA90]. **Caused** [CS94b, IP99a, KKN99, AP96a]. **Causes** [BDK<sup>+</sup>97, Thi93]. **cautious** [Ng91]. **CB** [Ano99a]. **CC** [SST91]. **CCAAT** [Nus92]. **CD4**

[EP94, RBH93, Wic99]. **CD4-like** [RBH93]. **CD5** [CW92]. **Cdk2** [KH98]. **Cdk2-kinase** [KH98]. **cDNA** [BHVC90]. **Celestial** [HP97b]. **Cell** [ASA98b, ASA98a, AL96, ACC96, Ano99a, BLGG<sup>+</sup>93, Bje94, Bje96, BGE94, BVW97, BT99, BFK<sup>+</sup>93, CC97a, CC97b, CCFS96, CCS96, CLMH<sup>+</sup>96, Cha93, CLW93, DP94a, DP98, DMP99, DCL96a, FV94, FP93, Fli99, GMST99, Gra93, GS93, HFS97, HHM98, HU97, JSR99, KH98, KY99, Kau98, KKV95, KG93, KW98a, KD99a, KV93, Kuz96, LBWP93, LBP<sup>+</sup>97, MNB97, McL94, MSSG94, MPFHG96, MIT96b, Moc99, Mor99, NYI99, NC97, NAB<sup>+</sup>94, NT93, Nov97, NTCN<sup>+</sup>99, NBSM97, OP96, PSLB99, RWN98, SS95, SSM93, SS93b, SSGR<sup>+</sup>98, TMI98, TMII98, TF93, VR94a, VR94b, Wie96, WLJN99, Yos99, YG94, ZvdBK97, vWP98, Aga95, Bro91, Cha90, CLF95, CM95, DP95a, EP94, FW90, Gra95b, HA90, HLG92, HZ95, JP90a, JP90b, KA91, KCM90, MR92, Man91, MK90, Nor92b, O'N91]. **cell** [PMA97, RB91, RDHD98, SP92b, SP92d, SCG91, SW95a, Sta92, SL91c, Ss90c, THY91, VR90, Whi91, WG92, ZCS<sup>+</sup>90, Zhu91]. **Cell-Antigen** [FP93]. **Cell-cell** [ACC96, CM95]. **Cell-Cycle** [HFS97]. **Cell-Dependent** [OP96]. **Cell-differentiation** [TMI98]. **Cell-rearrangement** [Gra93]. **Cell-sorting** [Gra93]. **Cells** [BSW97, BD94, Bar94, BvHS93, Ben99, Big93, BG97, DSM99, End97, HLT96, HMEW96, KP93b, KM97, Kuz96, LPB96, LL97, MKZ97, MFHA<sup>+</sup>95, MM98, NS96, NH99, SH97a, SPS93, SC99b, Tan99, VS97, Wic99, WOQP93, YG94, ALW91, BSOB92, Boe90, Bro91, CJMBM92, DF91b, GW95, HM95, KA91, LRS90, LK91, LRJ92, LG90b, MH95, Mor92, PO91, RGK91, Ste90b, THY91, Whi91, Zhe91]. **Cells-Gene** [Big93]. **Cellular** [Aga95, ABW90, AKMS97, BGE94, EEK93, Isr96, KMJ98, KC97, KK93, KM96b, MNB97, OKAP98, PDP97, QZDA93, RBH93, RV99, Ste97, WOI99, CH90a, DRLB91, EB92, LA90a, MU92, MH90, PNB92, Sri91, SV90, WM91]. **Center** [RDHD98]. **Centers** [PGBYP97]. **Centipede** [AF99]. **Central** [TMZ99, vRGTV98]. **centres** [Bea90]. **Centrifugal** [LD94]. **Centromeric** [Ost96]. **Ceramiales** [MWAS91]. **cereal** [Rob90a]. **Cerebellar** [MKZ97]. **Cerebral** [Gri94b, Ing94, KS99, LPP<sup>+</sup>94, Orp94, SLR<sup>+</sup>98]. **cerevisiae** [GW95, LPRB96, vRGTV98]. **Cervical** [JO96]. **CG** [SST91]. **Chain** [Col93a, EM95, HH98, MO93, Rot95, SM97b, SM97c, Tyv94, VK99, VGV93, Hav99, JR92, JH95, Mró95, MP91, OHS91]. **Chains** [Ale97b, HK96, JE98, KK94d, NRD94]. **Challenge** [BvHS93, Wäc97]. **Challenges** [Koc93]. **Chambers** [ODA97]. **chance** [FO92, HP95]. **Change** [Cha98, DP94b, HC93, JBSdlG97, JO96, Mel93b, Sea99, Spi93, Kum91, NK90, Wie90]. **Changeovers** [HMUA93]. **Changes** [Fri98, HP97b, JO96, MPSK94, ONT97, SH90b, TF96b, TWB<sup>+</sup>93, YY94]. **Changing** [Pay97, Tan96, Man90]. **Channel** [BP94, CAPP99, Che94, Col93b, GBD99, Got94, Gre98, KN93, LC97, MB93, STI93, UP96, Bro90, BP92, CK95b, Cla95, DF91a, FW90, Kno91, LT91, SGG95, Sch91a]. **Channeling** [Edw96, Sre91, Cle91b, GC91, Her91, Sav91b, Shu91, Spi91, WM91]. **Channelling**

[Bat91, KV93, MHM91, Pet99, Sti91, CB91a, Eas91, Fel91a, HS91, Hof91, Kay92, Kel91, Mat91, Ová91a, Ová91b, Pet91, Ure91, Wes91, WW92].

**Channels** [BLM94, Gho93, GM93, Ute93, CK95b, DL90, MLS92, SM90a, SW91, Sta90, Ste90b, TCE95]. **Chaos** [BS98a, BdS97, BC97, CK94, Doe94, End97, Fre94, GM90, KK96, LGSM97, LG99, NSH97, OBGGGR93, Par97, RL94, áSá96, SMG93, SG98, Tho95, YQsZgZw97, CK95a, GAP95, Ing90, Jør95, KJ91, RM95, Rux95, SV92, SB95].

**Chaos-game-derived** [OBGGGR93]. **Chaotic** [BTM93, HI92, LL97, LG90a, PC97, LT91, McC92]. **Character** [Bür93a, DM99, GR97b, HL98b, WM98]. **Characteristics** [HZ95, RJ96, WAJ91, Woj92]. **Characterization** [BDA99, Ber95b, CPK96, CK96, CL99a, CL99b, CCRM90, Reg93, SSCC93].

**Characterize** [LT98]. **Characterizing** [LOB92, Sch96, SS90a]. **Characters** [Gav97, DS90, JLL92]. **Chargaff** [BF99c]. **Charge** [ASML97, CMB95].

**charged** [RB91, SL91a]. **Charging** [KK93]. **Charnov** [LS94]. **Chase** [Gav97, GH98a]. **cheat** [PV95]. **Cheating** [Has94b]. **Chemical** [Cor98, Dav98b, JD99, Laz97, Rak97, RJ96, SLBT99, SSM93, AP91b, Kan92, SG95].

**chemistry** [LBDDG90]. **Chemostat** [Fle97, Nar98]. **Chemostat-like** [Fle97]. **Chemostats** [KK94d]. **Chemotactic** [DO98, EI94]. **Chemotaxis** [DFG95, MTM<sup>+</sup>96, SL91c]. **Chemotaxonomic** [KS96b]. **Cheng** [FL95].

**Chewing** [Dru93]. **Chiasma** [IWH<sup>+</sup>99, NS95]. **Chiasmata** [IWH<sup>+</sup>99].

**Chick** [VKh<sup>+</sup>98]. **Chickenpox** [KB99]. **chickens** [PBJ<sup>+</sup>92]. **chills** [Aok90].

**chirality** [LJ92]. **Chitons** [CSSF93]. **Chloride** [Sta98]. **Chlorophyll** [PN98, SGSS98]. **Chloroplast** [All93a, Mal94a]. **Chloroplasts** [DPG<sup>+</sup>94].

**Choice** [FM98, HW98b, KB98a, Kok97, MHW93, Mar91, Mar97b, Wie90].

**Chondral** [Ham99]. **Choosiness** [SR98]. **Chosen** [SK96a]. **Christ** [TBD95].

**Chromatid** [ABK94, FR93]. **Chromatin** [BB96]. **Chromophore** [Dem94].

**Chromosomal** [SK96a, DKL95]. **Chromosome** [For94b, IP99a, KD99a, Mar96, Nor93, Sem96, HLG92, Mag95, SP99].

**Chromosomes** [LPRB96, SS93a, SS93c, Dav91]. **Chromosomal** [MAGO97].

**Chronic** [BGE94, RBBG98]. **Chymotrypsin** [Nöl99, Hav91, LBDDG90].

**cichlid** [Gal92]. **Cichlids** [TH98a]. **Cilia** [Lin94]. **ciliary** [Mur90, Spu91].

**Ciliate** [RH96]. **Ciliated** [OPRN93]. **Circadian** [Dum94, JK98, LG99, Nun98, ORG94, RR96, NLS91]. **circle** [RSB92].

**circles** [AP91a]. **circuits** [Kel95b]. **Circular** [AM96, AM97, AFM97, FR99].

**circulation** [GK91]. **Circulatory** [Mar93b]. **Circumferential** [ME93].

**Circumstantial** [Yar96]. **Citic** [Kal97]. **city** [DM92b]. **Civilization** [ZL96].

**Clamp** [LCR94, Mar92b]. **Class** [FV93, Mal94b, SV90, VS90, Wil95].

**classes** [Lor90]. **Classic** [Ber93]. **Classical** [Joh93, HV90]. **Classical-type** [Joh93]. **Classification** [CV93, NYY96, ZZ99]. **Classified** [AFS95].

**Classifying** [BG96]. **Clastogen** [LL93]. **claw** [MR91a]. **Cleaning** [PV95].

**clearance** [LBN95]. **Cleavage** [TCZ95]. **Clock** [Abe98, BD94, Dum94, RR96, NLS91, NSL91]. **clocks** [Hol91]. **Clonal** [Jud97, WR93]. **Clonality** [LBP<sup>+</sup>97]. **Clone** [KK96]. **Clones**

[Bje94, MK90]. **Cloning** [Jud97, BHVC90]. **clonogenic** [MR92]. **close** [GE90]. **Closed** [Lor94b, SM97a, Tan94a]. **closely** [NS95]. **Closer** [Fis99]. **CLOV** [SK99b]. **Clues** [vWP98]. **Clumped** [Sas97]. **Cluster** [NYY96, WJ97, SST91]. **clustered** [Gra95a]. **Clustering** [FV94, Phi99, Sta96b, WJ97, ZGZ94]. **Clusters** [EIU94, WC95b, LL90]. **Clutch** [Lin94, SH93b, For90]. **Co** [CCFS96, CCS96, CLW93, Gaá93, Gie97, HZ93, HCB96, Mot91, Pec93, PT92a, RBH93, Sza93a, TP93, BR91, Dug90, Lah91, LOH92, PA90, PT92b, RV90, Vid91, AVM<sup>+</sup>99, Com94a, LAV<sup>+</sup>97]. **co-evolution** [Lah91]. **Co-existence** [HZ93]. **Co-operation** [CCFS96, CCS96, Mot91, Pec93, Sza93a, BR91, Dug90]. **Co-operative** [PT92a, TP93, LOH92, PA90, PT92b, Vid91]. **Co-operativity** [CLW93, RV90]. **Co-ordinate** [Gaá93]. **Co-response** [Gie97, HCB96]. **Co-transmission** [RBH93]. **Coagulation** [PA98, Rau94]. **Coat** [GRRF93]. **coatings** [Sav95b]. **cobI5** [FLR93]. **coccidial** [PBJ<sup>+</sup>92]. **Code** [AM96, AM97, AFM97, BA94, Dav98b, DCM94, Di 97, Di 98, Doi97, Duf97, KL97, Shc93a, Shc93b, Shc94, Ver94, JO96, KSH95, YYY91]. **Codes** [WH98b, Nev90]. **codifying** [Di 95]. **Coding** [Alm99, AM96, AM97, CCM<sup>+</sup>97, Chi96, GOM94, HKH93, NSW97, Wil93b, ZZ94, AM90, AMO93, ALM95, BSB90, KSH95, Man92a, Man92b, SW98, TET91, YYY91]. **Codon** [ASE94, BSN<sup>+</sup>94b, Doi97, GRRF93, Kat90, KK93, LL96, LRB94, BL95, Kun92, Kun95]. **Codons** [CZ93, ZGZ94, BSGB91]. **Coefficient** [Col93b, Mar93c, Sal96, YG94]. **Coefficients** [EG98, Gie97, GMN96, MRL96, PL93, Pet96a, Sen96, TF94]. **Coevolution** [ÅL97, CHM98, Dam99, KJ91, Le690a]. **Coevolutionary** [Gav97, GH98a, Atk91, KJ91]. **Coexistence** [AP95, DC96b, GH97, HL96a, HH98, Neu98, NM92a, RP98, VV96, ZJ95, ZH98, CC95, Sza92a]. **Cofactors** [RBM97, VP93a]. **Cognate** [KO93, Kat90, SC92b]. **Cognition** [ÅL97]. **Cognitive** [Nak99]. **Coherence** [PDP97]. **Coherent** [Baj99, LVL92]. **cohesion** [Tri92, WL91]. **cohort** [BM90]. **Coinfection** [MA98]. **Coleoptera** [TLS94]. **coli** [AKL97, ASE94, BDA99, GRRF93, HLG92, HB91, KKV95, Kun92, Kuz95a, LL96, Mah93, MBSB95, Nor92b, Nor93, OWM96, RWK93, Ric96, SP92d, Say94, SG90, SLR97, SVRF94, VP93a, VP93b, Yar96, VK98]. **Colicin** [PH99]. **collagen** [Fie91]. **collagenases** [Fie91]. **Collective** [Her94, SFKD99, TB95, CS91, For95]. **Collision** [SL98]. **colocalization** [ALW91]. **Colon** [Bje96]. **Colonial** [DEK98]. **Colonies** [BSTV93, BTD98, TT93, Vis93, CSJM90, GGT92]. **Colonization** [MSSG94, MFHA<sup>+</sup>95]. **Colony** [NG99, Wag93, Grü95, KA91]. **Color** [Chi96]. **colour** [KG90]. **Column** [HVKS99, JO96]. **Comb** [KP93a]. **combinations** [Jam91]. **Combinatorial** [CV93, GCB96, Gie97, KW98c, MS98, WR93]. **Combined** [HBJ<sup>+</sup>97, SGG95]. **Combining** [Hei94, KK94e, MHW93]. **combs** [CSJM90]. **come** [Cle91b]. **Comma** [Nev90, KSH95]. **Comma-free** [Nev90]. **comma-less** [KSH95]. **Commands** [LSG97]. **Commensuration** [SK99b]. **Comment** [Koz96]. **commentaries** [Ová91b]. **Comments** [Bec96, Joh97, Kir92, LÅ94, MBS92, Yoc95]. **commitment** [Leo92].

**Common** [AMO93, ALM95, Cab92, TD92]. **Communication** [BB97c, HC94, Hur95, Ujh96, AMG95, CM95, Tan91]. **Communities** [AO96, CHM98, GH98b, ML97a, RB97b, PCN95]. **Community** [BT97, Has94a, ZL97, Dra90, Van90]. **Compact** [CM95]. **Comparable** [ZW96]. **Comparative** [LSB<sup>+</sup>97, Mar93c, MAC99b, PGL94, WD97, D.92, RN95]. **Comparison** [Bar98, BDA99, Ber95b, CL99a, CL99b, DP98, Her90, MAGO97, ODA97, RH92, Tak95a, McK95, NC92, Sta90, TH90]. **Comparisons** [DR91, Enr90, Wil93a, WAJ91]. **Compartment** [MS97b, FTL<sup>+</sup>90, Hag93, LW94, LL93]. **Compartmental** [FBS93, Mar93b, FSD91]. **Compartmentalization** [SL98]. **compartmentation** [Fri91]. **Compartments** [Nor93, VFS92]. **compass** [AP91a, Pau95]. **Compensated** [RR96]. **Compensation** [For94b]. **Compensatory** [HT96]. **Competing** [BTM93, Gat95, HH98, LM94, SH93b, TH98a, JR92]. **Competition** [BP96, BP97a, BP98, BF99a, BT97, Bow99, FCV99a, FCV99b, GM99, Gan99, Gou94, GH98b, HVKS99, Jon96, Kis99, Lor90, LNF96, MP99, NBBH99, Now91, RB97b, Sas97, SFGG<sup>+</sup>99, SVRF94, Toq97, VV96, WH94b, ZJ95, Zon96, Arm90, Gro92, NM92a, SBV92, Wie90]. **Competitive** [Cam93, DP94a, Neu98, SM97b, Whi94, ZL97, HP95, Kat90, PW91, Sak92]. **Competitors** [ZJ95, ZH98]. **complement** [HV90]. **Complementarity** [CS94a, CCG<sup>+</sup>98, DRB97, RBD97]. **Complementary** [AM96, AFM97, HBP92, Hon98, KSH95]. **complementing** [Sza92a]. **Complex** [CS96, HW98b, Hem98, Ker96, KKN98, KQ96, MHM94, MA97b, Ng96, TB95, Trz99a, Trz99b, WMLK96a, WMLK96b, WMLK96c, WG97b, vOvP96, BS91b, Sol95]. **Complexes** [Cze93, Dem94, SS96a, Bat91, BS91b, Cá91, Pet91]. **Complexities** [KYH99]. **Complexity** [AO96, DC99, Duf97, KB98b, Lon94, PL93, SBV92]. **Complicated** [Van90, HS91]. **Component** [CV93, For99, Hol99, KN93, Mar97a, SEB<sup>+</sup>93]. **Components** [BW98, Mal94a, BSB95, SV90]. **composite** [WG92]. **Composition** [Dav98b, DY99, For99, WW97]. **Compounds** [DBS97, SV97, tBázsáSH96]. **comprehensive** [SAS92]. **Compressibility** [GP93, Nöl95]. **Compressive** [MM97]. **Conglomerate** [RdM91, SAB97]. **compulsory** [BK95]. **Computation** [Hop94, Fer92, ZCS<sup>+</sup>90]. **Computational** [HC93, KOTL97, CW92, VpM95]. **computations** [JP90b]. **Computed** [Joh93, HZ95]. **Computer** [BLGG<sup>+</sup>93, BKA97, BB93, FR90, GT97, Hon98, Ing90, Jon97, KH91, LL94, LQL94, LdQW95, MTS97, MK93, PH93, Pen98, RS97, Say94, SS93b, Ste90b, WH92, AGG91, LQW92, QC91a, QC91b, SS95, SRW95, WCPR91, Wei90a]. **computer-aided** [WCPR91]. **Computer-simulations** [BB93]. **Computing** [MWC<sup>+</sup>97]. **Conal** [MCGPP97]. **concatemers** [MS90b]. **concentrated** [Ben92]. **concentrating** [Beu90]. **Concentration** [HU97, Kab94, KB93a, Nov97, NH99, SVRF94, BS91a, Bro91, BP92, Mac90a, MHTS90, SH91b].

**concentration-response** [Mac90a]. **Concentrations** [Gie94, GPL98, Ker96, KV93, Mah93, ZW96, ABW90, CB91a, For95, FTD90]. **Concentric** [NH99]. **Concept** [Kol97, Kor93, Mel93b, Sem96, Ves98, BW92, Bur92]. **Conception** [Jam96, Jam99a]. **Concepts** [Bar98, Cum96a, Gie97, vdS90, Mor91, Ons92]. **Conceptual** [CST98, Gri94a, Jon96]. **concerning** [Wan90e]. **concrete** [PVT91]. **Condition** [MBM98, Thi93, RG95]. **Conditional** [GR98]. **Conditions** [HLS94, JW95, LR94b, LL93, MKM96, ON98, TCE95, Yam93, YZ94, BW92, Com90, HB91, LSM<sup>+</sup>92, MHTS90]. **conduc** [SAGB95]. **Conductance** [MB93, YLT98, OHS95]. **Conducted** [MKM96]. **Conduction** [LL97, NH99, RL94, BHP92, LL90, TCE95]. **Cone** [LQL94, TMI98, TMI99, LdQW95]. **Conference** [Ano99c]. **configuration** [GE90]. **Conflict** [ES95, Här99b, RR92, TS94, Vis93, Zha98, ZJ98, CW91, Eas91, Hai92, MBC95, RdM91]. **Conflicts** [LS94, MH96, WC94a]. **conformal** [GKMSS90]. **conformation** [MGL<sup>+</sup>95]. **Conformational** [Che94, Kat96, PG94a, PG94b, TP94, Vol90]. **conformations** [SST91]. **conforms** [KSH95]. **Confusions** [OP94]. **connectionist** [Kra95b, Mil92b, MSR91]. **Connections** [vOW99]. **connective** [Com90]. **Connectivity** [DSP96, Cou91, dBP91]. **Conscious** [Lib96, Lib97, LA96b]. **Consciousness** [ÅL97, Hes94, Lin97, Orp94, Ber92]. **Consensus** [WR94, DM92a]. **Consequence** [HMEW96, Jam99b, Mor91]. **Consequences** [BN96, Daw96, GL95, NM93a, PMA97, PGL94, SBRG99, SA93, Hes90, HP95, Lim90, SW95b]. **Conservation** [BRT98, KKH99, VS97, RHS<sup>+</sup>95]. **Conservations** [CPK96]. **conservative** [SYK91]. **Conserved** [Isr96]. **Consideration** [Coh91, Mró95]. **Considerations** [ABR99, Hoa90, SM97b, TF99, TS94, Ryt90, Wan91]. **Consistent** [Bje94]. **Conspecific** [NM93a]. **Constancy** [Gou94]. **Constant** [Gro92, Iwa93, Sun95b, BP92, Van92a, Van92b]. **Constant-** [Gro92]. **Constants** [CBFR98, YYYYU97, Coh91, JLK92, Mac90a, WT90]. **Constitutes** [KV93]. **Constrained** [Ace96a, SNN<sup>+</sup>96, SNN<sup>+</sup>97, SNK<sup>+</sup>99, HH95]. **Constraint** [AF99, LRB94, ONT97, PSE92, SHW94, Bro91]. **Constraints** [BJ96, EWHB96, GVL93, KH94, Lor94b, Thi93, Del95, Res95, Sri91]. **Construction** [KOTL97, WA94, CH91, MPRB91]. **Constructive** [SNN<sup>+</sup>96, SNN<sup>+</sup>97, SNK<sup>+</sup>99]. **Consumer** [Mat95]. **consumption** [PAS91]. **Contact** [BTD98, PA98]. **Contacts** [Fer94, Nöl98, Nöl99]. **containing** [ZLYZ98]. **Contamination** [Kon95]. **Content** [AIK99, Sch97a, Sto98, WGH99, ZZ99]. **Contest** [Kur99]. **contests** [Kim95, Kor91]. **Continuous** [AH94, BP97a, BP99a, DT98, EMS97, HMUA93, WN99a, WN99b, Ben92, JG92, SF90]. **Continuously** [Sas94]. **Continuum** [Cho93, DO98, RLRV97, TM92b]. **Continuums** [HW98a]. **Contracted** [OSM95]. **Contraction** [Min94, MKC<sup>+</sup>98, MM95, NU96, NYI99, OSM95, SAB97, San99, BT91, Koc90, MMH90, MBS92, Smi90a, Smi90b, TM92b]. **contraction/expansion**

[Koc90]. **Contractions** [TGS93]. **contrasting** [McN95]. **Contribution** [Dav98b, FHB<sup>+</sup>97, KV93, SBRG99, Bra90a, LRS90]. **Contributions** [CS96, OES93, Van91, Fra95a]. **Cottrition** [BNS97]. **Control** [Ace93, Ace96a, AB98, All93a, BB94, Ben99, BT98, Bra96, BWK96, CPK96, CK94, CC96, DP98, DCL96b, DLC98, Eas96, EG98, Gie97, GET96, GMN96, Ham93, Hav97, HHM98, HK96, HH93, HCB96, KW91, KP93b, KQ96, LRZ<sup>+</sup>96, MTS97, MRL96, MSN96, McG93, MHTS90, ML94a, NAB<sup>+</sup>94, NT93, OA98, Pet96a, RB97b, Sal96, SP99, SKW98, SS96a, Sch96, Sen96, SSM93, SvH99, SAH96, TF94, TF96b, Tho96b, Tor96, WH94a, WZN97, Won94, vWP98, BB91, Bro91, BH92, GB95, GAP95, HR91, Irv90, Jam90a, Jam91, Jam92, Lac90, NT95, NLS91, PVT91, Sav92, SP92e, Tch91, Wes91]. **Controlled** [Jam96, BM98, Hum92, TB91]. **Controls** [MHSR<sup>+</sup>96]. **Convection** [Ves98, WPP90]. **Conventional** [Boc98, HE98, DS99]. **Convergence** [EMS97]. **Conversion** [Bal97, PT92b, UJ95]. **Convincing** [DvH93, Pet91]. **Cooperation** [AP99, BKD99, CW98, Fre96, Koe97, NMI97, NNI98]. **Cooperative** [SR98, SR99]. **cooperatively** [SW95b]. **Coordinates** [GE96]. **coplanarity** [KPK92]. **Coprophagy** [MA95]. **Copulation** [NM93b]. **Copulations** [Wag93]. **copulatory** [FCV99b]. **copy** [Fra90, SP92e]. **Copying** [MDGB94, DH95]. **core** [Liq91]. **Cores** [DJZK96]. **Corneal** [GMST99, HC93, HE94]. **coronary** [GK91]. **correct** [DH92]. **correcting** [SF90]. **Correction** [MO93]. **Correlate** [BF99c]. **Correlated** [Ber92, BS93, Fra97c, Wil92a]. **Correlates** [Ing94]. **Correlation** [DLC96, LL96, Nöl98, Nöl99, RLF93, Hem90]. **correlational** [Sey91]. **Correlations** [Atk91, CT96, CL98, Man92a, WH98b, Man92b]. **correspond** [CW92]. **Corrigendum** [BBM<sup>+</sup>13a, BBM<sup>+</sup>13b]. **Cortex** [Gri94b, KS99, LH94, Orp94, RM93, SLR<sup>+</sup>98, LH91]. **Cortical** [RLRV97, FTCM90, LH90, LH91, Rob90a]. **corticogeniculate** [McI95]. **Cortiocotroph** [LRMS98]. **Cost** [Bed96, Dam99, Duf97, Gan99, JM98, AMG95, Hou92]. **Costlier** [Hur97a]. **Costly** [NS99]. **Costs** [All93c, Duk99, Härr99b, KL96, MA97a, NM93b, PM96]. **could** [Fri98]. **counter** [Nun90]. **Counting** [BG96, Fel91b]. **Coupled** [BSW97, Big93, KH99, KJ91, KM97, LL97, Pet99, ROL99, RRG98, SG98, Ste94, TUHT97, AS92, End97, Gor95, Jär95, Llo95, NLS91, NSL91, Sal91, SM92]. **coupled-oscillator** [SM92]. **Coupling** [CL98, FT93, Leb96, Mog93, OWM96, RBC98, SL98, YI95, DC90, Kee91, Rad91, VHGV92]. **course** [BP92]. **Covalent** [GW90, BC90, Mac90b]. **Cow** [FHR<sup>+</sup>99]. **Cows** [BDK<sup>+</sup>97]. **Crab** [Gri94a]. **Cracks** [DM95]. **crassa** [MR98, RVMR99]. **Crassulacean** [BBL97b]. **Crawford** [BP93]. **Crawling** [SH97a]. **crayfish** [SWA91]. **creates** [Com90]. **Creatine** [Kem94, CKR95, DC90]. **creatures** [Koe90]. **Creeping** [OPRN93]. **Crick** [Eld91a, KPK92]. **Crithidia** [SH90b]. **Critical** [BP97b, GLO98, LGM98, Pro94, RBH98, SFGG<sup>+</sup>99, WBC99, LIWE90, MS95a, SM95, GLO98]. **Criticality** [KM96a, KD98, ORM99].

**critique** [AMW95]. **Cross** [AP91b, FP94, GR96, GR97c, Sat96, TF99, WW97, CKR95, GV91, Mur92, Ste91a, Yee91]. **cross-bridge** [Mur92]. **cross-bridges** [CKR95]. **Cross-diffusion** [AP91b, Sat96]. **cross-entropy** [Yee91]. **Cross-immunity** [TF99]. **Cross-Species** [WW97, GR96, GR97c]. **crossbridge** [Mor90]. **Crossbridges** [MM95]. **crossovers** [NS95]. **Crowded** [MGR97]. **Crowding** [ORM99]. **Crown** [SB94, GKMSS90, SB92]. **Crown-of-thorns** [SB94, SB92]. **Cruciate** [Mul93a, Mul93b, MdR98]. **crypsis** [BBB90]. **Crypt** [Bje94, LBWP93]. **Crypts** [LBP<sup>+</sup>97, LG91]. **CTL** [Boc98]. **Cubic** [WMLK96a, WMLK96b, WMLK96c]. **cuckoos** [BBB90]. **Cue** [ALS93]. **CUG** [KL98]. **Cultural** [GM98, PB97a, Tak98, Ser91]. **cultural/linguistic** [Ser91]. **Culture** [AH94, And98, HMUA93, Fin92a, Zhe91]. **cultured** [BSOB92, RGK91]. **Curculionidae** [TLS94]. **currency** [Cab92]. **Current** [BS98c, LCR94, Sym94, VS97, Cha90, SM90a]. **current-voltage** [SM90a]. **Currents** [DCL96a, FT93, Joh93, RWDM98, Grü95, SGG95]. **Curvature** [KS98]. **Curve** [ASA98a, Zon97]. **Curves** [DL96, LWS97, NNM99, RP96, ZLYZ98, FTCM90, Mac90a, SW95a, Tay91]. **cutaneous** [Ste91b]. **Cuticles** [GM94]. **Cutting** [Duf97]. **Cyanobacteria** [Mar97a]. **Cyanobacterium** [WAO<sup>+</sup>99]. **cybernetic** [BK90a]. **Cycle** [CC97a, CC97b, HFS97, JK98, KH98, Kal97, KKV95, MHWM94, NAB<sup>+</sup>94, NT93, NTCN<sup>+</sup>99, SS96b, YQsZgZw97, FTD90, GW95, KSG90, Nor92b, Rog95, SAS92, SM92, SS95, Smi90a]. **Cycles** [BSM97, CCK98, JD99, JSB93, LBP<sup>+</sup>97, Mor98, Sta96a, Atk91, KS91, Van90]. **Cyclic** [Yam99, Han91]. **Cyclical** [HHM98, KKN98, RP98]. **Cyclically** [BN96]. **cycling** [DML95, Whi91]. **Cyclization** [FLR93]. **Cycloheximide** [RVMR99]. **Cylindrical** [CFC98b, NH99]. **Cysteine** [GMU95, NT99]. **Cysteine-string** [GMU95]. **Cytochrome** [Mil91b, Yar96, BW92]. **Cytokine** [BOS98, DJZK96]. **Cytokinesis** [Yos99]. **Cytological** [IWH<sup>+</sup>99]. **Cytometric** [HFS97]. **Cytometry** [BFK<sup>+</sup>93]. **Cytonuclear** [DA98]. **Cytoplasmic** [Fra97a, Fra98, Hur97b, VGV93, WS94, Hur91, Mau92]. **cytosine** [NS91]. **Cytoskeletal** [SFW<sup>+</sup>96, SC99b]. **Cytoskeleton** [SC99b]. **cytosolic** [Jaf95]. **cytotoxic** [MGL<sup>+</sup>95].

**D** [Mar92b, SL91a, Van91, MK93, SST91]. **Daily** [Sto94]. **Dairy** [FHR<sup>+</sup>99]. **Daisyworld** [RR98, Sau94, Stö95]. **Damage** [BB97b, CS94b, BM95, Cus95]. **Damped** [Rou98]. **dams** [MA95]. **Danaus** [WWC90]. **Dangers** [HL96b]. **Dart** [AC96, Leo92]. **Darwin** [Ada98, PSLD96, Rob90b]. **Darwinian** [RR98, Rob91, RM93]. **Data** [AB98, ABK94, CCD<sup>+</sup>98, DS99, DK95, FBS93, GRUH99, GR96, GR97c, JP90b, KS96b, LCR94, Mor96, SSCvdM99, Seg94, SB94, SFHP97, SSCC93, Woo93, YCM97, D.92, Don90, FSD91, JLK92, KA91, Mar92b, McK95, RN95, Sib95, Ste91b, TCB91, Yee91, MPRB91]. **David** [Koh91]. **dawn** [Mag95]. **DDESS** [YZ94]. **deactivation** [MS90a]. **Deacylcortivazol** [MK93]. **Death** [DRB97, KW98a, PSLB99, WW94, Bur99, MR92]. **Debate** [KV93]. **Debris**

[BFK<sup>+</sup>93]. **Decay** [CK97a, Li94, SK99b]. **decaying** [DSD94a]. **December** [Ano90-34, Ano90-40, Ano91-34, Ano91-42, Ano92-34, Ano92-29, Ano93o, Ano93y, Ano94s, Ano94x, Ano95n, Ano95u, Ano96p, Ano96u, Ano97p, Ano97v, Ano98t, Ano98z, Ano99r, Ano99s]. **deceptive** [AMG95]. **Deciphering** [BKNR97]. **Decision** [MWC<sup>+</sup>97, SFKD99, SM97e]. **Decision-Making** [SM97e, MWC<sup>+</sup>97, SFKD99]. **Decline** [WOQP93, Tri92]. **Decomposer** [NRD94]. **Decomposition** [Tar94]. **Deducing** [Sib95]. **Defection** [Sza93a, Mot91]. **Defective** [BN94, FM91, Sza92a]. **Defects** [Kra99]. **defence** [HG91]. **Defences** [JD99, TAN94b]. **defending** [DM92b]. **Defibrillation** [Kee96, KL99, PK97]. **Defibrillator** [BH94]. **Deficiency** [OVH<sup>+</sup>96]. **Deficient** [AKL97]. **Defined** [Gaá93]. **Defining** [CA92]. **Definite** [ONT97]. **Definition** [BP93, Spe94, Cra90b, TCB91]. **Deflector** [HP97b]. **Deformability** [SC99b, DS92]. **Deformable** [Rau94]. **Deformation** [SZK98, DS92]. **Degenerate** [SK99a, SH91b]. **Degradation** [FDT<sup>+</sup>93, KO93, MS97b, SV97, FTL<sup>+</sup>90]. **degrading** [SB92]. **Degree** [vBW98]. **Degrees** [Fre96]. **Dehydrogenase** [Cze93]. **dehydrogenases** [Spi91]. **Delay** [MBM98, YZ97, HA92, LGBP92]. **Delayed** [Baj99, DH95, LCR94, VB93, Whi94]. **Delays** [MHSR<sup>+</sup>96, Rod98]. **Delbrück** [Jon94]. **Deleterious** [Ano94b, MK97b, Kel95c, Kon95, Sai95]. **deletions** [AM92]. **delivery** [PBJ<sup>+</sup>92]. **Delta** [CMML96, FTCM90]. **Delta-Notch** [CMML96]. **deltoides** [Kra99]. **Demersal** [DK95]. **Demographic** [Gil92, KE96, Rod96]. **Demography** [CCVH98]. **Demon** [ON98]. **denaturants** [sDAB91]. **denaturation** [sDA91, sDAB91]. **Dendrites** [WOQP93]. **Dendritic** [NGP97, vP97]. **Denitrification** [ARC97]. **Density** [AP95, rvdBvdG96, BBIK97, BN92b, Bur99, CFC98a, CB97b, CCK98, CV97, FK98, GH97, HS98a, JS97, LP93, Nak98, Rod98, Sak94, SW96, TN96, TP94, YZ94, YZ95, Yos99, YG94, ZJ97, Cre90, FTCM90, FC92, Kel92, McN95, PW91, Ryt90, Tak95a, WM95]. **Density-and-frequency** [Nak98]. **Density-Dependent** [GH97, AP95, BN92b, CCK98, TN96, YZ94, YZ95, Cre90, FC92, McN95, Ryt90, Tak95a]. **density-independent** [Tak95a]. **Density-sensing** [YG94]. **Dental** [SAF<sup>+</sup>93]. **dentate** [AMT91]. **Dentition** [Lub97]. **deoxyribonucleotide** [Mat91]. **Departure** [KL96, Web99]. **Dependence** [Bur99, HS98a, Rod98, Wal96, ZJ97, LK91, Sme90, WM95]. **Dependency** [HU97]. **Dependent** [AH94, Ben99, For99, GH97, HL96a, JS97, LBP<sup>+</sup>97, LNF96, MBM98, MTM<sup>+</sup>96, Nak98, OP96, Sak94, SAH96, TRVL96, Yi98, vOvP96, AP95, BN92b, BSB95, CJMBM92, CCK98, Cre90, FC92, LKS98, MNB97, McN95, NNI98, QG92, RBR90, Ryt90, SM97a, SW91, Ste90b, Tak95a, TN96, Tay91, UP96, VVC95, YS92, YZ94, YZ95, vOvP94, vOvO97]. **Depending** [PSLB99, Nak91]. **Dephosphorylation** [EEG93]. **Depletion** [SA93]. **Depression** [LR94b]. **Depth** [Ben97]. **Derivation** [HD97, JLK92, MdR98, TW97, VH<sup>+</sup>90]. **derivatives** [CSFC91]. **Derived** [LR94c, Ost96, Rig94, FHB<sup>+</sup>97, KDBK93, OBGGRR93]. **Deriving** [SFHP97, TJ93]. **Dermal** [OSM95]. **Descent** [WN99c]. **describe**

[BP92, DL90, LPS90]. **describes** [FTCM90]. **Describing** [BP94, DH98, Tar94, DP95a, MPO95]. **Description** [Kaa94, OKAP98, SM97b, SM97c, SC96, WMLK96a, tBázsáSH96, Gra95b, Han95, Sav91b, Tho91, Tch91]. **descriptions** [Mil91a]. **Descriptive** [BB97b]. **Desensitization** [BP94, ROL99, LG90b]. **Design** [Ace93, Ale97a, BH94, Fra97b, OA98, Pet96b, TF96b, Zhu96, Fra95c, Ste90a, WCPR91, vL91]. **Designing** [RP96]. **Designs** [SNH99, Fad92]. **Despite** [HS96]. **Destabilizing** [Rod98]. **Destruction** [BS98b, FK97, Neu98]. **Detachment** [CLW93, HMEW96]. **Detailed** [LR94c]. **Detecting** [Wys92]. **Detection** [CMPR93, HS97, Wil94]. **Determinant** [SAF<sup>+</sup>93, TD96]. **determinate** [Van92a]. **Determination** [Dem94, DSD94a, JBSdlG97, Jon97, MNB97, MH96, Pet96b, Rak97, RJ96, Sal96, SP99, Wal99a, For95, Hai91]. **Determinations** [Pet96a]. **Determine** [MAGO97, San99, Nor92b, RCCM92, VC95]. **Determined** [CCI94, SNH99, TF94, WW94, Wit95]. **Determines** [SH93b]. **Determining** [Coh91, FLR93, Gie94, GCB96, FTD90, SF90, WT90]. **Deterministic** [Bar98, EV94, FWF97, KK96, LT91]. **detrimental** [GWS90]. **Detritus** [NRD94]. **Developing** [Con93, KS99, SLR<sup>+</sup>98, vOvP94, dB91]. **Development** [Bur94, DBSV94, Fra97b, Hem98, HC93, KY99, Koc94a, MFHA<sup>+</sup>95, MPFHG96, Sac94, SvHT97, WCPR91, Won90, vOW99, vOvO97, Aok91, Bak95, GW90, GK90, KG90, MSR91, O'N91, PNB92, PAS91, Ric90, SK92, VVC95, VHSC92, SP92a, SP92c]. **Developmental** [AF99, DBS94, FL96, Hai91, Møl97, MM98, Res95, VC95, Bur95, Hol91, JG90, Kra95a, Tak95b]. **Developmentally** [Møl97]. **Deviation** [Alm99]. **Deviations** [BF99c]. **Device** [Joh93]. **devices** [Kre92]. **devil** [CLF95]. **Devonian** [HC93]. **DFT** [FS94]. **diabetes** [RBR90]. **Diagram** [Hag93, JLK92]. **diagrams** [MU92]. **dialects** [WS90]. **Dialogue** [BOS98]. **Diapause** [McN94b, RRG98, Nun90]. **Diastolic** [CBS<sup>+</sup>99]. **diazymes** [DC90]. **dicarboxylic** [JH95]. **dichlorophenyl** [LBND98]. **Dichotomous** [Lon94]. **Dichroism** [FR99]. **dicotyledonous** [VHSC92]. **Dictyostelium** [AW94, AKMS97, BVW97, BVW99, DO98, LG90b, MPH99, SS96b, VSW97, VVKZ94, WA94, YG94, vOPH<sup>+</sup>96]. **Did** [JBSdlG97, Laz97]. **died** [Kon95]. **Diet** [BDDF97]. **Diet-Specific** [BDDF97]. **Difference** [VR94a, Mar92a]. **Differences** [DvH93, Jos97, Koc92, KK98, Kur99, HP95, Sav91a]. **Different** [AMO93, BFG96, BB99b, DS99, EEG93, For96, Hop94, WBC99, Yam93, Coh91, GW95, Pol92b, Sai95, Smi91]. **Differential** [CB94b, Jon94, SP99, Ste94, LL90]. **differentiated** [THY91]. **Differentiates** [Alm99, SW96]. **Differentiation** [Bje94, Fli99, TF93, vdHdJ96, vWP98, FW90, HA90, MGP95, TMI98, THY91]. **Difficult** [BMS93]. **diffuse** [SB90b]. **Diffusion** [BIV97, BRV99, Con93, DL90, DP95b, GM94, Ham98, KSF98, LLS94, LAV<sup>+</sup>97, MCGPP97, ML94b, NYI99, SEB<sup>+</sup>93, Ste94, TMZ99, Yot93, YG94, AMW95, AP91b, CM95, FT93, KJ95, Lac90, LH90, LSM<sup>+</sup>92, SGG95, Sat96]. **diffusion-limited** [KJ95]. **Diffusivity** [LJ95]. **DiFrancesco** [GLH97].

**DiFrancesco-Noble** [GLH97]. **difuse** [Van90]. **digesta** [FSDT91, SF90]. **digestion** [Fad92]. **Digestive** [ABH94]. **Digoxin** [Hav97]. **Dilemma** [CCG<sup>+</sup>98, HS98c, Koe97, Kur99, Leo90b, Lor94a, MI98, Mow97, NS97, NS94, SNT95, TAN94b, WN99a, WN99b, BPHH90, Gri95]. **Dilution** [FBS93, FHR<sup>+</sup>99, MKM96, FSD91, FBL<sup>+</sup>95]. **Dimension** [PSLD96, Bur90, FPPSK95, XCS<sup>+</sup>95]. **Dimensional** [BG96, CB94b, Pol92b, AVM<sup>+</sup>99, BP99a, DSP92, FST99, FBH91, Spe90, SS94c, Tho95, ZH97]. **Dimensionality** [Mar93a]. **dimensionally** [TUHT97]. **Dimensionless** [LT98, ME93]. **Dimensions** [Has94a, KD99a, Mul94, PH93, ZBB97, Kaa95, MBC95]. **dimenthylurea** [LBND98]. **Dimerization** [FR99, WAJ91]. **dinucleotide** [AM95]. **dioecious** [Mau92]. **dioecy** [TM92a]. **diol** [Mac90b]. **dioxygen** [HA90]. **Diploid** [Sza93b, Tan99, Tyv93, YZ95, Yi98, WBS95, Bar92]. **diploidy** [Hur90]. **dipole** [THS<sup>+</sup>95]. **Dipterocarp** [KKH97]. **Dipterosiphonia** [MWAS91]. **Direct** [Ham98, Kee96, KG93, Kir92, Mar90, RSB92, Di 95]. **Directed** [Sym94]. **Direction** [BF99c, Gaá93, ML97b, Ros98]. **Directional** [Bür93a]. **Directions** [Gaá93, May90]. **directly** [Gor95]. **disadvantage** [TM92a]. **Disappear** [Hut99]. **Disappearing** [Wic99]. **disassembly** [THS<sup>+</sup>95]. **Disc** [TP94, Won99]. **Disc-Sphere** [Won99]. **discharges** [HI92]. **discoideum** [AW94, AKMS97, DO98, MPH99, SS96b, VSW97, VVKZ94, WA94, vOPH<sup>+</sup>96]. **Discounting** [SNT95]. **Discrete** [DSM99, FS94, GR96, GR97c, GR97b, KD99b, McC94, MB93, ODA97, Sal96, Szá99, YQsZgZw97, AMT91, CSC90, CSS91, Hur95, Kee91, Lib91]. **Discreteness** [DSP96]. **Discriminant** [ZZ99]. **Discriminate** [Bed96]. **Discrimination** [AFS95, CLY99, For94b, Wal96, For92, Kat90]. **discriminatory** [Rat91]. **Discussion** [GLH97]. **Disease** [BOS98, BKA97, CGM<sup>+</sup>98, CI97, PK98, RBBG98, Whi97, Gli91, Hoc91, JR92, SAS92]. **Diseases** [KS96a, WJ97, Lun90]. **Disentangling** [GH98b]. **Disequilibria** [DA98]. **Disparity** [FD92]. **Dispersal** [BBM<sup>+</sup>97, BOG<sup>+</sup>99, CH96, Ezo98, GM99, Gan99, JS97, Par97, RGAP97, SG98, BBM<sup>+</sup>13a, BBM<sup>+</sup>13b, BBM<sup>+</sup>13c, SW95b]. **Disperser** [Har99a]. **Dispersers** [WJH97]. **Dispersing** [MNH97]. **Dispersion** [CB97b, CH94, Wei97, BBB91a]. **Displacement** [DM99, HL98b, OSM95, ZL97]. **displaying** [Wys92]. **Displays** [DS99, Kok97, PM96, AMG95, Liq91]. **disproportionate** [FD92]. **disproveable** [Shu91]. **dissipation** [Sch91b]. **dissipative** [Com90, LVL92]. **Distance** [LTZ96, Ste94, TJ93, Pen98, RKM92, WL91]. **Distances** [DCM94]. **Distinct** [Fle97]. **distinctions** [Res95]. **distinctive** [Kun92]. **Distinguish** [Koz96, ZLYZ98, Gin95]. **Distinguishing** [BR91, HA97]. **Distortion** [Sta96a, vBW98, Lib91]. **Distributed** [CH96, DL97, TMZ99, Bra90b, GGT92, HC91]. **distributed-parameter** [HC91]. **Distribution** [CSB98, CB94a, DSP96, DEK98, DBS97, FB97, KSF98, KIF96, Mar97a, Oex98, RM97, SW98, Sas97, SNK<sup>+</sup>99, Sin96, Sto94, SA93, THY91, Ute93,

WRP99, WG97a, WGH99, Yam93, ZZ94, tBázsáSH96, Bro91, Cam95, FTCM90, FS95b, HCS91, JV91, JH95, MS90a, SM90b, SC90, Yee91, ZW95]. **Distributions** [BFG96, CCM<sup>+</sup>97, EL96, GV98, HK99, JJ98, Koz96, McN94a, Moc99, Mow97, DM92b, FAB92, Gin95, Wys92]. **Disturbed** [DGSK99, GG97b]. **Disulfide** [EKK98, Mar90]. **dithiol** [Mar90]. **dithiol-disulfide** [Mar90]. **Diurnal** [SHW94]. **Dive** [Mor98]. **Divers** [Mor98]. **diverse** [Sib95]. **Diversification** [KY99, Koc94a, MS98]. **Diversity** [BJS97, HS98b, Jud97, MN94, PH99, Sek95, Hur90, LA90a]. **dividing** [Mor92]. **Division** [NG99, NT93, TF93, FW90, KA91]. **Divisions** [Ver94, VpM95]. **DNA** [Alm99, Bai93, BKA97, BF99b, BM95, CCM<sup>+</sup>97, CT95, CT96, CL98, CS94b, Col93a, DLC96, Dru97, FPPSK95, For99, FD92, GOM94, Han95, Hei94, How92, JV91, KOTL97, Kat96, Koz91, KDBK93, LJ92, LPBR96, LWHZ91, LBW<sup>+</sup>95, LSB<sup>+</sup>97, LJ97, Mac90b, Man92a, Man92b, Mat91, MO93, NC97, Nus91, Nus92, OBGGRR93, Pro94, SW98, SH97b, SS95, SYK91, SST91, SB90a, SVRF94, Sto98, TH98b, TET91, TET97, TCLB90, Vin98, Vol90, WH92, Wol91, XCC94, ZS91, Zha97]. **DNA-Protein** [Sto98]. **DNA**. [For98]. **DNAs** [For96]. **Do** [DP94b, Kau98, Lor94b, Mar97a, MHN<sup>+</sup>94, Myl99, BMS93, GS95b, Tho96b]. **Docking** [CS94a]. **Does** [CSSF93, DBH94, EL97, ISSI97, KS91, MHW93, QG92, RBH93, Sil98, SLR97, CB91a, DH92, DC99, LGSM97]. **Doing** [EL97]. **Dollars** [ME93]. **Domain** [SW91]. **Domains** [Con93, SB97, Nor92b]. **Domestic** [Emm97, MA95]. **domestica** [WH94a]. **Dominance** [Cam93, For94a, GMN96, Por96, Sav92, Van99, Arm90, McN95, Thi90]. **Dominance-Recessivity** [Van99]. **dominulus** [TBD95]. **Don't** [Enr90]. **dopa** [SP90]. **Dopamine** [NT97]. **Dormancy** [LNF96, ML94a]. **Dorso** [SvHT97, Tak95b]. **Dorso-ventral** [SvHT97, Tak95b]. **Dosage** [For94b]. **dose** [FSD91]. **Double** [ABH94, Dem94, GCB96, MFG99, MO93, Nun98, Kan92]. **Double-marker** [ABH94]. **Double-stranded** [MO93]. **Doublet** [Dav98b, RWK93, Man92b]. **Doublets** [LH94]. **Doubling** [SLR<sup>+</sup>98, SAGB95]. **dove** [Cus95]. **Down** [Bra96, GLO98, KQ96, Mar96, Abe98, Her95]. **Dr** [Fel96]. **Drag** [Tho96b]. **Dragline** [SFKD99]. **Dragline-mediated** [SFKD99]. **Dragonfly** [SZK98]. **Drift** [BH94, Sas94, Tyv93, Tyv94, ZL97, Pec92]. **Drift/Switching** [Sas94]. **Drifting** [EIU94]. **Drinking** [KB98b]. **Drive** [Gra93, GS93, JD99, LPB96, HG91]. **driven** [DMP99, Kle98, LAV<sup>+</sup>97, MBC95, TM92b]. **Driving** [TF93]. **Drosophila** [LG99, Mar97b, Bod97, GK90, HKG90, KG90, Lac90, LWS97, Mar91, SvHT97, VpM95, Tak95b]. **Druckery** [TB91]. **Drug** [AWA98, ABK94, NBSM97, PG99, Dex95, JB95, LPS90, SC90]. **Drugs** [Liu93, Mac90a, PST91, WCPR91]. **Drying** [Ben97]. **dT** [Boe90]. **Dual** [FPB99, VC98, But92, Smi90c]. **Dual-activity** [FPB99]. **Duck** [HDF<sup>+</sup>99]. **Duct** [Mul94, Mul99]. **Due** [LNF96, TWB<sup>+</sup>93, BSGB91, HP97b, Kat90, Ste90b, Wie90]. **Duets** [Smi94]. **Dung** [RWB98]. **Duplex** [LSB<sup>+</sup>97]. **Duplexes** [PG94b]. **Duplication**

[LH91, MS98, Di 95, LH90]. **Duration** [NM93b, Nuy94]. **Durations** [Woo93]. **During** [Adl93, BVW97, DBH94, Hor93, MR98, Mor98, RGAP97, SvHT97, TF93, Vis93, vOPH<sup>+</sup>96, AH90, BLB95, Boi95, EGDG<sup>+</sup>98, JH95, KSG90, Kun95, MMH90, Mor90, MBS92, O'N91, SC92a, SK92, Wie96, ZT92]. **DV** [SST91]. **DV-X** [SST91]. **Dynamic** [BGS<sup>+</sup>99, EL96, ISN91, JSR99, KYH99, KG93, KWD<sup>+</sup>94, KQ96, LPP<sup>+</sup>94, Leb96, Man90, MH97, MPAA97, Niw94, Pet99, RH96, Ric96, SEB99, VK98, Van91, VKH<sup>+</sup>98, WNY98, WZN97, Whi98, Wil93a, Doe95, Her90, JFM90, LRJ92, Pet91]. **Dynamical** [BG96, DC96a, DC96b, DC96c, Gre97, Khr98, Niw96, ORG94, Sch99a, SQ98, Vol97, WLH94, FBH91, LOLM91, LOH92, Sza92a]. **Dynamics** [AOL98, AW93, And98, Ano97-28, AWA98, BB97a, BBIK97, BP99a, Boc98, BBM<sup>+</sup>97, BB99b, BS98c, Bür93a, CCFS96, CB97a, CC96, CS99, CCD<sup>+</sup>98, DSM99, DA98, DM91, Doe94, DDS96, EV94, Fra98, FCV99a, GWL94, GR97a, GLR96, HZ93, Hä99b, HH98, JIDH97, KH98, KB99, KD99b, KIF96, LL97, LGM98, MS97a, MFG99, MMB99, MN94, McG93, MB97, MFHA<sup>+</sup>95, MAB98, MS94, Min94, MD96, MA97b, Myl99, NKR97, Neu97, Niw98a, NBSM97, NS98, NH99, PH99, PK98, RWN98, RA96, RKM92, Rig94, RDHD98, Rux96, Sem96, Sin96, Smi90b, Smi98, SFGG<sup>+</sup>99, SV90, SS94d, Sza93a, Sza93b, Tan94a, TL98, VS90, VW94a, VC98, WG97b, Wil99, WLJN99, WE98, Woo99, AS95, BSM90, BN92b, BBM<sup>+</sup>13a, BBM<sup>+</sup>13b, BBM<sup>+</sup>13c, BDK91, BM90, CF92, CPLA95, DML95, FPPSK95, GB95]. **dynamics** [HA92, HS95, Hoc91, HE95, JP90a, JP90b, JM95, KB95, LG90a, Lib91, Llo95, McC92, PVT91, SV91, SK95, Tak95a, Tch91, Vol90, Wei90b]. **dynein** [Mur90, Mur91, Mur92, Spu91]. **Dysfunction** [CBS<sup>+</sup>99]. **Dyson** [Ish90]. **Dystrophy** [KL98].

**E.** [ASE94, Kuz95a, SVRF94]. **Early** [Bal97, BSN94a, Coc98, Fed93, For91b, Hol96, HE95, MHC95, MP98a, MP99, TW99, TL98, GK90, KG90, NH95]. **earth** [Tor90, Coc98, Li94]. **Easy** [CPK96, HS91]. **eating** [TH98a]. **Ebenman** [Lor90]. **ecdysial** [HC93]. **Echinocytosis** [Won99]. **Eco** [PH99]. **Eco-evolutionary** [PH99]. **Ecological** [DM99, Gag94, GLO99, GE96, Hir93, LKS98, Lor94b, ML97a, Nak98, Par94, iT94, BDK91, Jør95, Ste91a]. **Ecology** [GLO98, Van99, WP93]. **economica** [Gra98]. **Economics** [SLR97]. **Ecosystem** [JC96, Tan94a, And98, FTD90, Han91]. **Ecosystems** [Bur94, Fle97, LKS98, Lor94b, SG98, TA99, Her90, HBP92]. **Ectodomain** [WRP99]. **ectopic** [CL92]. **Ectotherms** [vdHdJ96]. **EDF** [Gin95, Koz96]. **Edge** [BdS97, Wil94, Jør95, KJ91]. **Editing** [CC96]. **Editor** [Ano98d, Laz97]. **Editorial** [Ano90a, Ano90b, Ano90c, Ano90d, Ano90e, Ano90f, Ano91a, Ano91b, Ano91c, Ano91d, Ano91e, Ano91f, Ano92a, Ano92b, Ano92c, Ano92d, Ano92e, Ano92f]. **EDRF** [GE90]. **EF** [FR99]. **EF-Hand** [FR99]. **Effect** [ASA98b, ASA98a, Adl93, Anc99, BSW97, BB94, BH94, CMG<sup>+</sup>96, CMB95, Dib98, ES95, HK98, KH99, KD93, KH94, LNF96, Nak96, PK92, PL93, Pet99, RWN98, RVMR99, Sch99a, Sme90, SC90, STI93, VS97, WS94, WPP90,

WGH99, YZ97, vP97, BS91b, But92, Cam95, CH90a, CB91a, HT95, LSM<sup>+</sup>92, Nak95, Nun90, Smi98, Val92]. **Effective** [KL99]. **Effectiveness** [BTV93]. **Effectors** [SAH96]. **Effects** [Aok90, BS98b, CB97a, Che94, Coc98, CV97, FR93, GM94, GWL94, HS98a, HT97, Hin98, Hor93, JK98, Jon97, JE98, JM98, LHA94, McC92, MPAA97, PW91, PK93, PGL94, RMH96, Seg94, SJ94, Sto94, VB93, WJH97, YC99, ZL97, ZJ97, ZJ98, dLOG93, sDAB91, vOvO97, vdHdJ96, AP91b, DSD92, Kee91, LVL92, Llo95, LPS90, McN95, Sai95, Str95, Vol90, Won90, Zon97, Wan90c, Wan90d]. **Efferent** [DBH94]. **efficacies** [Mac90a]. **Efficacy** [ROL99, Trz99a, Trz99b, WMLK96c]. **Efficiency** [BSB90, Ben92, Doi97, Jon94, KD97, Rob90b, SAB97, BM95]. **Efficient** [PGBYP97]. **Effort** [Daw96, SH94]. **Efforts** [LS94, AC90]. **Egg** [KW98a, BBB90]. **Eggs** [BMS93, BT98, FL96, MvB93, Yos99]. **egocentric** [BSB90]. **Ejaculate** [Cor95]. **Elastance** [CK97b]. **Elastic** [BC94, Sch94, SW95a]. **Elasticities** [Gie94, GCB96]. **Elasticity** [Che94, SW95a]. **Electric** [BT99, Edm96, MHM94, Nov97, PK99, STI93, MR90, Meg90]. **Electrical** [BD94, OR97, PO91, Ste90b]. **electrically** [BE92]. **electrogenic** [LRJ92]. **Electrolyte** [HLT96, MB93, LW94, RB91]. **Electromagnetic** [MLS92]. **Electron** [CL93, TP93, AdG90, PT92a, PT92b]. **electron-transfer** [AdG90]. **Electronic** [SST91]. **Electrophoretic** [HLT96]. **Electroreception** [Pau95]. **Electrostatic** [LBDDG90, SL91a, RB91]. **Element** [WE98, DS92, LOB92]. **Elementary** [SV91, Wan90b]. **Elements** [BB97a, CV93, Dwy98, HS97, Kat96, QF94, Smi98]. **Elevation** [LD94]. **Eliminate** [Zon96]. **Elimination** [ABR97, ABR99, SP99, SSS93, WGH98]. **Elitzur** [Yoc95]. **ellipsoidal** [PO91]. **elongation** [BH92]. **embedded** [Van90]. **embodying** [JR92]. **Embryo** [Bod97, VKH<sup>+</sup>98, VHSC92]. **Embryonic** [SvHT97, PAS91, ZCS<sup>+</sup>90]. **Embryos** [BA97a]. **Emergence** [AP96c, Eli96, GL95, JIDH97, LKS98, Li94, MS98, MA97b, NSW97, PD92]. **Emergent** [CSB98, Thi93, KJ95, Mil92b, dBP91]. **Emerging** [ND99]. **Emitted** [Baj99]. **Emphasis** [PBJ<sup>+</sup>92]. **Empirical** [Han91, McK95]. **Enable** [KDBK93]. **Enabling** [MS98, Mag95]. **Encoded** [Jai97, Say94, NAZG95, NH95]. **encoding** [Kel95b, LG90b, Wil92b]. **encrusting** [Grü95]. **End** [Dav98b, SGP98, Ste94]. **End-atom** [Dav98b]. **End-capillary** [SGP98]. **End-to-end** [Ste94]. **endings** [OHS95]. **Endocrinologist** [KV93]. **Endocytosis** [AKMS97, Koc95]. **Endogenous** [CCK98]. **endothelial** [SL91c]. **Endplate** [FT93]. **Endplates** [MKGB98]. **Endurance** [PM96]. **Energetic** [DRB97, Par94, SM97d]. **Energetical** [Kuz95b]. **Energetics** [KD93, Koo95, San99, Ste90a, Wes91, PAS91]. **Energy** [Bal97, BSS96, Bla94, BC94, Cha93, DY99, Hag93, HA97, Hir93, JC96, KD97, KL96, KKH99, Kre94, Lor94b, Sch91b, Sto98, TT93, TP96, YY94, Her90, Kre92, Mar90, PT92b, SOR91, SL91a, SH91a, Sol95, WW92, ZS91]. **Engine** [KH98, Koe95]. **engulfment** [Aga95]. **Enhanced** [Meg90]. **Enhances** [Tan96, FD92]. **enhancing** [JB95]. **Enrichment** [Com94a]. **ensembles** [BPHH90, Won90]. **Enslave** [SRH97]. **Ensures** [WJ97]. **Ensuring** [ORM99].

**Enterococcus** [Koc92]. **enterokinase** [VHV<sup>+</sup>90]. **entities** [ZW95]. **Entrainment** [BBPD93, LWS97, TUHT97]. **entrant** [BHP92, CL92, ZWH98]. **Entropic** [OBGGGR93]. **Entropy** [Aok91, Aok92, ASML97, Ber95c, Hum92, LPBR96, Rig94, SH97b, Aok90, CCRM90, RCCM92, Yee91]. **Entropy-controlled** [Hum92]. **Entry** [McN94b, HZ95, PH93, ZH97]. **Envelope** [Tho96a]. **Environment** [AH94, CH94, Ezo98, GAD97, GG97b, KK94b, KRG95, McN94b, MGR97, MTM<sup>+</sup>96, ML97b, Nis99, RP98, Sak97, Tan96, Web99, Ben92, CG91, Fer92, For91a, GD90, Nis92, Sak92, Sak95, SS90b, Van92a, Van92b]. **Environment-Dependent** [MTM<sup>+</sup>96]. **Environmental** [PC97, Won90, dLOG93, CC95, Gro92, Hai91, McA91]. **Environments** [BN96, Dav98a, Iwa93, KKN98, LJ96, MSN96, Niw98a, Pay97, RBP99, SH93a, Sak96, WNY98, WT94, AC90, CH90b]. **Enzymatic** [BMG98, HK96, Kal98, MR98, HH91a]. **enzymatically** [TB91]. **enzymatically-altered** [TB91]. **Enzyme** [Bri93, Dem98, EEG93, FK98, GMN96, KH94, KV93, Pet96a, Pet96b, Pet99, Rou98, SM97a, SS96a, YYYU97, ZW96, Bat91, BS91a, BS91b, Cár91, FO92, Has92, Hav91, LOH92, MS90a, Maz91, MK92, Pat95, Sal91, Sol95, Top90, VHG<sup>+</sup>90, VH90, VHGV92, WK90, Wan90c, Wan90d, Wan90e, WKSH92, ZT92]. **enzyme-catalysed** [Top90]. **enzyme-enzyme** [Cár91]. **Enzyme-substrate** [Dem98, Sol95]. **Enzymes** [KV93, SL98, WBS97, ABW90, Bar90, Fri91, GC91, MHTS90, Pet91, RKM92, Sri91, TS91]. **Enzymic** [Rak97, HRW93]. **Enzymological** [SM97b]. **enzymology** [Wan90b, WK90, Wan90c, Wan90d]. **Epidemic** [CDG<sup>+</sup>98, LM96, ONRH96, RA96, WJ97]. **Epidemics** [DSD93, Joh96]. **Epidemiological** [Dus96, KD99b, Ons92]. **Epidemiology** [BRT98]. **epidermal** [Hoa90]. **Epidermis** [SPS93]. **Epigenetic** [Hol99, Kel94, PM99, Kel95a]. **epiphenomenon** [Hem91]. **Epistasis** [SBRG99, Tak95b]. **Epistatic** [Sil98]. **epithelia** [Mor92]. **Epithelial** [CLW93, Cum96a, GMST99, LBP<sup>+</sup>97, Mor99, BL91, DF91b]. **epithelium** [SRW95]. **epitope** [VK91]. **epitopes** [NMS95]. **epoxide** [Mac90b]. **Equality** [Kur99]. **equalization** [MH90]. **Equation** [HE93, MB93, RL94, TW97, VR94a, YYYU97, HA92, Hes90, SL91a]. **Equations** [CPK96, CB94b, Kab94, LR94c, Ste94, WZ96, Zha90, FF90, FTBC92, LH90, LL90, Van91, VHG<sup>+</sup>90]. **Equilibrations** [Cze93]. **Equilibria** [MP93, Mil92a]. **Equilibrium** [BLGG<sup>+</sup>93, BW98, Che94, Com94a, HMEW96, Kem94, RMH96, Seg94, SH93b, Bla95, CKR95, Cra90a, DD98]. **Equivalent** [Ham98]. **Eradication** [BRT98, WDP98]. **Errata** [Ano90g, Ano90h, Ano90i, Ano91g, Ano91h, Ano91i, Ano92g]. **Erratum** [Ano90j, Ano90k, Ano91j, Ano91k, Ano91l, Ano92h, Ano92i, Ano93a, Ano94a, Ano95a, Ano96b, Ano97c, Ano98c, Ano99d, Ano99e, Ano99f]. **Error** [BS93, FSPC98, Kok96, KK94e, MO93, SNT95, WBS95, FPPSK95, HH91b, JB95]. **error-enhancing** [JB95]. **Errors** [AB98, MWC<sup>+</sup>97, Pet96a]. **Erythrocyte** [AKMV96, CMB95, HBJ<sup>+</sup>97, Won94, Won99, Sax92]. **Erythrocytes**

[AKV96, AKMV96, LL93]. **Erythropoiesis** [MBM98]. **Escalation** [HS96, PM96]. **Escape** [BN94, MK97b, Lim90]. **Escherichia** [AKL97, BDA99, GRRF93, HLG92, HB91, KKV95, Kun92, LL96, Mah93, MBSB95, Nor92b, Nor93, OWM96, RWK93, Ric96, SP92d, Say94, SG90, SLR97, VP93a, VP93b, Yar96, VK98]. **ESS** [BPHH90, Fra97c, FCV99a, HT95, Hin98, Lib91, Mot91, RWB98, VV96, vdHH90]. **ESS-analysis** [BPHH90]. **Essays** [BLLÅ94]. **essentials** [Hah91]. **Establishement** [SvHT97]. **Establishment** [Rod96]. **Esterolytic** [Hav99]. **Estimate** [CAPP99, Woo93, FSDT91, vdGvdBB92]. **Estimated** [SVRF94, Mac90a]. **Estimates** [ELS97, SC92a, Don90, HH91b, WKS92]. **Estimating** [FBS93, GRUH99, Mar97b, Moc99, SSCvdM99, SH97b, CB91b, FTL<sup>+</sup>90, TH90]. **Estimation** [CK97b, Rog94, SSCC93, Jol90, JD92, SWA91, Val92]. **Estimator** [TL96, CK95b]. **Ethylene** [GPL98, WAO<sup>+</sup>99]. **Eubacteria** [HS97]. **Euchromatin** [SW96]. **Eukaryotes** [ONT97, ALM95]. **Eukaryotic** [AMO93, NAB<sup>+</sup>94, SSM93, NS91, Nus92, RH92]. **Euphotic** [KKS97]. **europaeum** [KK96]. **European** [SAM97]. **Eusocial** [Yam93, KSG90, RR92, TBD95]. **Eusociality** [Ano94b, Hur97b, Hai92]. **Evading** [Sas94]. **Evaluate** [WM98]. **evaluating** [FC95]. **Evaluation** [CBFR98, Coc98, KD97, LRZ<sup>+</sup>96, NT99, WGH98, WW97, BC94, BS91b, LW94, MPRB91]. **Even** [Wes93]. **Even-aged** [Wes93]. **Events** [HP97a, Kor93, Nak99, IL95]. **Evergreen** [Wal99b]. **Everybody** [EL97]. **Evidence** [CS94a, GBD99, JLL92, Jam96, Jam99a, Jam99b, KM96a, KM96b, SLR<sup>+</sup>98, Spi91, SAM97, Ute93, Yar96, Pet91, VpM95]. **Evolution** [ASE94, Ano94b, ASML97, AF99, AKMS97, Bal97, BBL<sup>+</sup>97a, Bar94, BRV99, BK95, Bea93, BN97, BA94, BG98, BP99b, BS94, Bla98, Bon99, Bow99, BKD99, Bur93b, CCVH98, CST98, CMS93, CW98, DD98, DCM94, Dwy98, Eld91b, Eli94, EFB98, Fed93, Fra94, Fre96, FW97, FO92, FOO94, FO96, Gan99, GM98, GG97a, GR97b, GMN96, HS98b, Hur97b, Iwa93, IP99b, Jab94, JS97, JW95, Jon96, KS96b, Kel96, KD99b, Laz97, LM94, Lin97, Lun90, MI98, MN94, MH96, MHWM94, Mel93b, Mit96a, MP93, MP98a, MA98, Nak98, NMI97, NNI98, Ned97, OWM96, Pam91, Pau93, Pec93, PGBYP97, PB97a, Pro94, QAM97, Rat91, RH96, RWN98, RRG98, RN96, RBD97, Sas94, Sau94, SRH97, SR98, SR99, SC93, Sjö97, SMS98, SJ94, SS93c]. **Evolution** [Tak95a, Tak98, TH98b, TF99, TéS96, Vrb98, WW98, WN99c, WT94, WH96, Yam99, Yoc95, vBR98, vBW98, And95, BN95, Ber91, Ber95c, Bla95, BW91, BBB90, BR91, Bur92, Cha91, Dug90, DH95, FR90, Fin92a, FM91, For90, For91b, Fre90, FD92, GH90, Gos92, Hai92, Hur90, Hur91, HN91, JG90, Kau92, KM95, Kel95c, Lah91, LN95, LB95, Mag92, Man95, MHM91, NH95, Nor92a, Now91, NC92, Pec90, Pec92, Ric90, Rob91, SHB90, Ser91, Sri91, SHMH90, Tan91, Tre95, TET91, Won90, Wor95]. **Evolution-the** [ASML97, Man95]. **Evolutionarily** [BP93, Daw98, FC92, GM99, GV98, Har99a, HT97, HMW95, Lim90, Lor94a, MH90, MWC<sup>+</sup>97, Mow97, TS95, Wit95, YQsZgZw97, YZ97, ZJ97, Zha98, ZJ98, dLOG93, BR90, Cra90b, Cre90, MS95b, Now90, RG95]. **Evolutionary**

[Alm99, AFM97, BEE97, BSN<sup>+</sup>94b, Bea90, BB99b, Bro97, CV97, Daw96, Dem98, DML95, Doe95, EMS97, GL95, GR97a, Här99b, Her94, HKH93, IWH<sup>+</sup>99, JSB93, Kal97, Kal98, KD98, Kim93, Kis99, KH94, Koe97, LTZ96, Mar93c, MC93, MK97b, McN93, McN94a, NC97, NPK99, RHS<sup>+</sup>95, Sea99, Sjö97, SBRG99, SNH99, Van99, Woj92, Yam93, YZ94, Bro91, Cra90a, FS95a, Fra95a, GD90, HH91a, LT92, Mat95, PH99, PV95, RdM91, Rob90b, Wie90]. **Evolutive** [TéS96]. **Evolving** [CCG<sup>+</sup>98, LR94b, PB97b]. **Exact** [Tyv93]. **Exactly** [MK97a]. **Examination** [DF91a, KB98b, Leb96, WBC99, Lor90]. **Examined** [ES95]. **Example** [AF99, GLO98]. **excess** [ZT92]. **Exchange** [AVM<sup>+</sup>99, ABK94, FR93, JLK92, SSSF95]. **Exchanger** [VS97]. **Exchanges** [ODA97, SR98]. **Excision** [AKL97]. **Excitability** [VR94b, LF95]. **Excitable** [BD94, Mur91, NH99, RAGO99, Cha90, CL92, CLF95, CJ90, CJMBM92, EMRS90, Mur90, Ste90b]. **Excitation** [AP96a, ZWH98]. **Excitatory** [MKZ97]. **Excited** [BT91]. **Exciton** [CC97c]. **Exclusion** [DP94a, SAM97, Pec90]. **exclusive** [Jär95]. **Exemplified** [OKAP98, Vrb98]. **exercise** [Aok90, Ho90, SC92a]. **exerted** [Mor91, TS91]. **Exhaustive** [Boc98]. **exhibit** [Rux95]. **Existence** [AW93, KK94c, HZ93]. **Existing** [KD97, FO92]. **exists** [Fel95]. **Exocytosis** [CB96a, GMU95]. **exon** [XCS<sup>+</sup>95]. **Exons** [CL98, Dwy98]. **Exonuclease** [Say94]. **Expands** [Tho96a]. **Expansion** [Bje94, Bje96, FK97, KIF96, ORM99, WR93, Koc90, Sak92]. **Expansions** [BKA97, Fin92b]. **expect** [Enr90]. **Experiment** [Rot98, THF92]. **Experimental** [AB98, FLR93, HCB96, KQ96, KGFB97, MBSB95, Pet96a, RS97, SC99a, JLK92, KA91, RV90, Yee91]. **Experimentally** [TF94]. **Experiments** [CCD<sup>+</sup>98, HP97b, Jon94, Mar97b, RP96, SK99b, FR90, Mar91, SH90a]. **Explain** [Hes94, HE93, Kok97, Lin94, Whi97, MGL<sup>+</sup>95, UJ95]. **Explained** [KL96, LBP<sup>+</sup>97, Tan99]. **Explaining** [Yam93, JH95]. **Explanation** [FK97, SSA94, Spe90, WK90]. **Explicit** [Neu98, UP96]. **Exploitation** [HMW95, DM91, Nis92]. **Exploiter** [Gav97, HL96a]. **Exploiter-mediated** [HL96a]. **exploiting** [Sib95]. **Exploration** [Nis99, SSA94]. **Explore** [VV96, Ing90]. **explored** [JR92]. **Exploring** [OP96, WT94]. **exponent** [Fel95, Spe90]. **Exponential** [SK99b]. **Exponentially** [CK96]. **Export** [KL98, FAF90]. **Exposure** [CCK98]. **Expression** [All93a, CK99, Ham93, IP99a, KDBK93, LL96, LNF96, Mah93, BLB95, BHVC90, GK90, HT95]. **Expulsion** [WS95]. **Extant** [FVB97]. **Extended** [Bas98, Her94, SBV92]. **Extended-spectrum** [Bas98]. **Extending** [GCB96, HS98c]. **Extension** [RBR90, Cus95, Han92]. **extent** [FTL<sup>+</sup>90]. **External** [BP96, BP97a, MHM94, NMdLR93, SAH96]. **Extinction** [Bje94, Bur99, CDG<sup>+</sup>98, Flo98, Kok96, LL99, New97, RN96, SG98, Tan96, GLO98]. **Extinctions** [GM99]. **Extra** [Wag93]. **Extra-pair** [Wag93]. **Extracellular** [Com90, DSM99, HE94, Leb96]. **Extracellularly** [FHB<sup>+</sup>97]. **Extracellularly-derived** [FHB<sup>+</sup>97]. **extrachromosomal** [How92]. **Extraembryonic** [VKh<sup>+</sup>98]. **extrapolation** [TWW90]. **Extreme** [Koc93, JR92]. **Eye** [BM98, HC93, LSG97, TWB<sup>+</sup>93].

**Fabricius** [THF92]. **facet** [Hav91]. **Facilitated** [VGV93, Wil95].  
**Facilitation** [MD96, Kum91]. **Fact** [GC91, Mar97a]. **Factor** [KKS97, MPSK94, Hoa90]. **Factors** [Ale97b, BB97a, Kel94, MBS93, NVB99, Kel95b]. **Factory** [CLMH<sup>+</sup>96].  
**Facts** [KS99, OVH<sup>+</sup>96]. **Facultative** [SMS98]. **Failure** [MB92].  
**falciparum** [MB97, MB98, MMB99]. **Families** [Hol93]. **famine** [DSD92].  
**Far** [LL94, MS95b]. **Fast** [All93b, AP96c, Cze93, KPS97, QF94, dLA97]. **Fat** [KD93, Pen98]. **Fatty** [BDK<sup>+</sup>97, KQ96, VGV93, FSD91]. **Favoring** [JW95, LR94b]. **Favour** [Ng96]. **Favoured** [Pet96b]. **Fc** [BLGG<sup>+</sup>93].  
**Fc-receptors** [BLGG<sup>+</sup>93]. **Feasibility** [Ben99]. **Feathers** [DVJ<sup>+</sup>99, Fed93].  
**features** [LRJ92]. **February** [Ano90-30, Ano90-37, Ano91-36, Ano91-40, Ano92-30, Ano92-35, Ano93q, Ano93w, Ano94p, Ano94y, Ano95m, Ano95s, Ano96o, Ano96t, Ano97q, Ano97w, Ano98q, Ano98u, Ano99v, Ano99-27].  
**feed** [FTL<sup>+</sup>90, PBJ<sup>+</sup>92]. **Feedback** [BS98a, BH94, BM98, CMMML96, DvH93, DSD94a, Gre97, KPS97, LKS98, MPFHG96, OP94, Rob91, Sea99, Thi90, VB93, GM90, NLS91, NSL91, Tor96].  
**Feedback-controlled** [BM98]. **feeders** [GS95a]. **Feeding** [TAA<sup>+</sup>98, Grü95, HH95, Hou90]. **Feeds** [FDT<sup>+</sup>93]. **Feline** [LRZ<sup>+</sup>96, CPLA95]. **Female** [HW98b, JM98, Kok97, MDGB94, MH96, Nor92a, RWB98, Wag93, Cor95, Kir92, SM92, SG95, Wie90]. **Females** [BMS93, SH94]. **Femina** [Gra98]. **Femoral** [Mul93a]. **Femoris** [MPSK94].  
**Femur** [Mul93b]. **fermentation** [YI95]. **Ferroelectric** [BLM94, THS<sup>+</sup>95].  
**Fertility** [Gra98, Jos97, NNI98]. **Fertilization** [BP96, BP97a]. **Fertilize** [BMS93]. **fetoprotein** [Miz95]. **Fiber** [DSM99, TGS93, WG92, HC91].  
**Fiber-composite** [WG92]. **Fibers** [VW94a, Mor90]. **fibre** [Mor91].  
**fibrinogen** [BSGB91]. **fibroblast** [TM92b]. **fibroblast-driven** [TM92b].  
**fibrocartilages** [De 95]. **Fibronectin** [Wie96]. **fiction** [GC91]. **Fictions** [KS99]. **Fidelity** [BP99b]. **Field** [BP93, Hie97, Lib96, Lib97, LÅ94, LÅ96a, MHM94, MTM<sup>+</sup>96, PK99, STI93, Sza93a, BT90b, BT90a, Cra90b, Cra90a, Meg90, Mot91]. **Fields** [BT99, MR90, PO91]. **Fifteen** [Por96]. **Fight** [Nuy94]. **Fighting** [Hur97a].  
**Fights** [GG98]. **Filament** [CF94b, MC96, ST93, HKT91, Mor90, Smi90a, Smi90b]. **Filamentous** [MCG95]. **Filaments** [MBSM93, SC99b, MB90]. **file** [FH99]. **Filling** [Adl93].  
**Film** [HE94]. **Filopodia** [RS97]. **Filopodia-based** [RS97]. **Filtering** [FKJ<sup>+</sup>94]. **filtration** [Med95]. **find** [BS95]. **Finding** [Kok96]. **Findings** [MBSB95]. **Fine** [For95]. **Fingerprinting** [WW97]. **Finishing** [NTCN<sup>+</sup>99].  
**Finite** [AH98a, DS92, SC90, Tyv93, Tyv94, Cra90a]. **finite-population** [Cra90a]. **Fire** [CSB98, BS98c, PCN95]. **Firing** [BS98c, Gaá93, Mat96, OHS95, Smi92]. **firm** [Leo92]. **First** [Ste94, SS97, BW92, FC92, MS90a, KPS97]. **first-order** [BW92, MS90a].  
**Fish** [AHB<sup>+</sup>91, BEE97, CB94a, DK95, EWHB94, EPT97, Kat96, KS98, KIA93, MCGPP97, Niw94, Niw96, Niw98a, Niw98b, TMI98, Dug90, ECB91, Gal92, HW92]. **fisher** [Gra90b, GV99]. **fishery** [Hou92]. **fission** [NT95]. **fit**

[Pau93]. **Fitness** [AH96, AH98a, AH98b, BS93, Che93, GV99, GG97a, HW98a, Jon96, Nak98, SBRG99, SG93, SJ94, Sza93b, WS93, WH96, dLOG93, BK90b, Bur92, KJ91, QG92]. **Fitness-sets** [dLOG93]. **Fitnesses** [Koe94]. **Fittedness** [Bur94]. **Fittest** [AH98a, LL99]. **Fitting** [YCM97]. **FitzHugh** [Hor93, RL94]. **five** [Smi90b]. **five-state** [Smi90b]. **Fixation** [Kel95a]. **Fixed** [WM98, Gra95b, LGBP92]. **fixed-delay** [LGBP92]. **Flagella** [Lin94, Sch94, Mur91, SH90b]. **Flagellar** [Nab96]. **flammability** [PCN95]. **flanks** [NS91]. **Flap** [Tho96b]. **Flat** [SEB<sup>+</sup>93, Hor95]. **Flawed** [GS95b]. **Flexibility** [Dem98, Eas91, Hum92, Nus92]. **Flexible** [NG99, Arm90]. **Flies** [SP99, Wil94]. **Flight** [Hed92, KIA93, LHA94, Tho96a, YA97]. **flock** [KB92]. **Flow** [BFK<sup>+</sup>93, Cha98, FOO94, HFS97, HE93, JC96, LPP<sup>+</sup>94, Lor94b, LT98, PD93, SC96, DB95, SF90, Sol95]. **Flower** [BSTV93, Gou94, MAB98, Sak97, FS95b]. **Flowering** [RGMG98, Ing90]. **flowers** [PSE92]. **flows** [Her90]. **Fluctuating** [Che93, ELS97, LJ96, MP93, RP98, WNY98]. **Fluctuation** [Jon94]. **Fluctuations** [MH95, MFB98, NMdlR93]. **Fluid** [AKMS97, HE93, Woo99, SF90]. **Fluid-phase** [AKMS97, SF90]. **Fluorescence** [Dem94, PN98, SGSS98]. **Flux** [ACC96, Gie94, GMN96, KN93, MRL96, Pet96a, Sal96, TF96b, Boi95, WCW95]. **fluxes** [SP92c, SP92d]. **Fly** [RWB98, Hou90]. **Flying** [KIA93, LD94, KB92]. **foals** [MA95]. **foci** [TB91]. **fold** [Daw95, TM92a]. **Folded** [PG94a]. **Folding** [CF94b, CZ93, GRRF93, Nöl98, Nöl99, Rot95, Sun95b, Tho95]. **Folding-Studies** [Rot95]. **foliage** [FAF90]. **Following** [CSSF93, KE92, WT90]. **Food** [CSB98, DVV99, DEK98, EM95, Emm97, HH98, JE98, KK94d, NRD94, ND99, HBP92, MA95, vdGvdBB92]. **Foods** [JD99]. **Footprint** [Fer94]. **footprints** [AHB<sup>+</sup>91]. **Forager** [BSTV93, Nis99, PH90]. **foragers** [Lim90]. **Foraging** [CH94, GHW99, HC94, Nis92, PSE92, WEK95, Wit95, CG91, LÅ90b, Mil92b, MS95b, TPAS95, YI95]. **Force** [LD94, Lib97, LÅ94, LÅ96a, MM95, SQ98, TF93, Mat95, Mor91]. **Forced** [Ves98]. **Forces** [BF99a, Got94, MM97, ST93]. **Forcing** [Smi94]. **Forecast** [RWK93]. **Foreign** [PA98, SL91b]. **Forest** [BBIK97, KIF96, KKH97, MS97a, Wes93, Tri92]. **Forests** [SKI98, ISN91]. **Form** [BJ96, Cum96b, HC93, MBSB95, SM97a, Spi93]. **Formal** [HD97, Kaa94, Ker96, Kor93, Gra95b]. **Formalism** [LR94c, SP92a]. **Format** [ZLYZ98]. **Formation** [AP99, BVW97, CMML96, CS96, Cum99b, DBB99, DC96b, KMJ98, KM97, Kle98, Koc95, Kor97, Lub97, LL93, MS97a, Myl99, NYI99, OS97, Rak97, Sac94, TMI98, TMI99, VSW97, Wag93, WEK95, WLM96, Wie96, vOPH<sup>+</sup>96, AP91b, BBB91b, Bla92, BT90b, BT90a, CSJM90, Com90, Cum90, DSP92, Hoa90, Koc92, KCM90, KB92, LQW92, LG91, MM91, Sav95b, Tak95b]. **Formed** [KL98, NMdlR93, JH95, NS95]. **Formica** [Ryt90]. **Forming** [ONT97, Pet91]. **Forms** [MHC95, RP99, Sza94]. **Formulas** [NVB99]. **Formulation** [MAC99a, VS97, VHSC92]. **formulism** [Zhu91]. **Fossil** [FVB97]. **Fossils** [CF94a]. **found** [Cár91]. **Founder** [RB97b]. **Four**

[Ber95b, Hag93, Mul93a, MdR98, RJ96, áSá96, Ser91, KG90, Shc94, Spe90]. **Four-bar** [Mul93a, MdR98]. **Four-compartment** [Hag93]. **four-dimensional** [Spe90]. **Fourier** [FS94, SC90]. **foxes** [DM92b, MS92b]. **Fractal** [Bur93b, FPPSK95, Has94a, Lon94, VKH<sup>+</sup>98, WS93, XCS<sup>+</sup>95, XCC94, Zam99, Ber91, Bur90, CY90, Sav95a]. **Fraction** [But90, GW95]. **Fragile** [BKA97]. **fragment** [JV91, WAJ91]. **Fragmented** [Bur99, GAD97]. **Fragments** [MAGO97]. **Framework** [FK99, MA98, MPO95]. **Francisco** [Phi99]. **Free** [BSS96, Bla94, DY99, FB97, KD97, KK94e, LWS97, NBSM97, RM97, SVRF94, Sto98, YY94, BB91, CKR95, CB91a, KCM90, Nev90]. **Free-living** [KD97, BB91]. **Free-running** [LWS97]. **Frequencies** [BSGB91, RWK93, WR94, SYK91, Zha90]. **Frequency** [BS98c, CMPR93, Dru93, HL96a, LG90b, LNF96, MR90, PK93, YZ95, Yi98, FD92, Nak98, PO91, QG92, Rat90, RG95, SGG95, SH90b]. **Frequency-** [YZ95]. **Frequency-Dependent** [HL96a, Yi98, QG92]. **Freshwater** [Kat96]. **Friction** [Col93b, EI94, IET99, MHM94, Sud90, TS91]. **Friendship** [Pec93]. **Frog** [BT98, CA92]. **Fröhlich** [LVL92]. **Front** [GL93]. **Frustrated** [BC97]. **Fuel** [HA97, KL96, Hed92]. **Fugitive** [HZ93]. **Fuji** [AH96, AH98a]. **Fuji-Type** [AH96, AH98a]. **full** [SL91a]. **Function** [BDK<sup>+</sup>97, BDDF97, Blo97, Cha93, CFC98a, Emm97, GSS98, HDF<sup>+</sup>99, OES93, RM93, Sin96, SK99b, TéS96, TT93, WB99, BSGB91, But92, DP95a, For95, Gli91, LOB92, Spa92]. **Functional** [HD97, LKS98, LÅ90b, ME93, ONT97, SNN<sup>+</sup>97, Woo97, DC90, RKM92]. **Functioning** [Yar96]. **Functions** [Ber93, IWH<sup>+</sup>99, BK90b]. **Fundamental** [CJ90, GV99, Han92]. **Fungal** [Dav98a]. **Fungi** [Koc94b, FTD90]. **Further** [FCV97, Jam99a, Kal98, MMH90, MBS92, Sau94]. **Fusion** [Eas96, KG93, KV93, PSLB99, Rau94, GMU95, RB91].

**G** [For96, For99, O'N91, Jär95, LRB94, O'N91, ROL99, WBS97]. **g-protein** [Jär95, AOL98, ROL99]. **G0S2** [For98]. **gag** [Gla91, Liq91]. **Gaia** [Mar95b]. **gait** [SJK90]. **Gaits** [MA97a, SJK90]. **Galvanotropism** [RS97]. **Game** [CV97, DT98, KD98, Koe97, Kok97, MI98, MHWM94, MA97b, Mot93, Myl99, NPK99, VRH93, Cus95, JG92, OBGGGR93, PV95, Sak92]. **Game-theoretic** [VRH93]. **Games** [BP96, BP97a, BP98, Her94, Lei97, Pos99, Szá99, BK95, Dug90, Hur95, Kim95, Rob90b]. **Games-Memory** [Pos99]. **Gamete** [JM98, JM95]. **Gametic** [Var93b]. **Gametocytes** [MB98]. **Gamma** [EL96, FTCM90]. **Gap** [All93c, BSW97, KM97, KIF96, KKH97, Lac90, MS97a, CM95, Kee91]. **Gap-Junction** [KM97]. **Gaps** [Sax92]. **garden** [GV91]. **Garfinkel** [Koh91]. **Gas** [FDT<sup>+</sup>93, LVKH94, SSSF95, WGH98]. **Gaseous** [AVM<sup>+</sup>99, ODA97]. **Gases** [TWB<sup>+</sup>93]. **gastrointestinal** [VFS92]. **Gastrulation** [Spi93]. **gated** [LC97]. **gates** [Sta90]. **gathering** [FS95b]. **gating** [MLS92, SM90a]. **gave** [Di 95]. **GC** [SST91]. **Gel** [HE93]. **Gender** [FAB92, KK94b]. **Gene** [All93a, ACC96, AP96b, ABK94, BN97, Big93, CK99, Dam99, For98, Ham93, HB91, KG93, KDBK93, LL96, LNF96, Mah93, Mil91b, SW98, Say94, WE98,

Boe90, Bur95, Di 95, Fin92a, GK90, Iid90, Ko91, LWHZ91, MPO95, Sai95, TET91, UJ95]. **gene-culture** [Fin92a]. **Gene-for-gene** [Dam99]. **genealogical** [GW95]. **General** [BP98, FB97, Has97, KW98c, MWC<sup>+</sup>97, NH99, Wat97, WH97, YYYU97, Zhu91, BW92, DP95a, FS95a, Mil92a, O'N91, ROMM90, Van92b]. **generalist** [CW92]. **generalization** [MHTS90]. **Generalized** [BJS97, Sch96, MPRB91, PVT91, Tak95b, Tch91, Top90]. **Generate** [TMI98]. **Generated** [KMM<sup>+</sup>97, SNN<sup>+</sup>96, SNK<sup>+</sup>99, FO92, IET99]. **Generates** [DSD94a]. **Generating** [EL96, Nak98, Nak99, Rou98]. **Generation** [CCK98, Eug95, KD97, Mor99, RWDM98, LF95, LGBP92, Mor91, Sta92]. **Generations** [KD99b, Sib94]. **Generative** [BL91]. **generator** [KB98b]. **Generators** [MM95]. **Generosity** [SR98, Gri95]. **Genes** [ASE94, AMO93, AM96, AM97, CMS93, IP99b, Wed94, ZLYZ98, AM90, ALM95, Eld91b, FO92, Gra95a, Kyp90, Now91, SHB90]. **Genet** [Sak94]. **Genetic** [BN96, BN97, BA94, CZ93, CV93, Dav98b, DT98, DCM94, Di 97, Di 98, Doe97, Doi97, DM99, Duf97, Dwy98, EFB98, For94a, FK97, FOO94, GVL93, HG91, IWH<sup>+</sup>99, JIDH97, KKN98, KKN99, Koc93, KL97, KV97, MH96, MAB98, Mit96a, NSW97, PM99, RH96, Rig94, Sch97a, SV97, Shc93a, Shc93b, Shc94, Smi98, SW95b, SHMH90, Sza93b, TL96, Tyv93, Tyv94, Var93a, Ver94, Wil93b, Yam93, AM92, CV91, Hol91, Kel95b, Mil92a, Pec92, PVT91, RV90, Tch91, VGP95, Won90]. **Genetical** [Ric95]. **Genetically** [WW94]. **Genetics** [BRT98, BA97b, Fra94, Fra99, Hai93, And95, BBB90, Fra95a, Has92, Vic91]. **geniculate** [McI95]. **Genome** [BKNR97, HS97, MJLW96, Kon95]. **Genomes** [All93a, HK99, MK97a, NS91]. **Genomic** [IP99a, KDBK93, LPRB96, MJLW96, Rig94, WE98, Koz91]. **Genotype** [FS98, KS96a]. **Genotype-phenotype** [FS98]. **Genotypes** [MK97a]. **Genu** [MPSK94]. **genus** [MWAS91]. **Geographic** [Gag94, NNM99]. **Geometric** [Koz96, Lin94, Gin95, Ric90, Spe90]. **Geometric-Normal** [Koz96, Gin95]. **Geometrical** [Cum96a, GS93, PP92, PS93, GE90]. **Geometry** [Bur93b, Gri94b, KKA96, Koc95, MdR98, NH99, Rot95, Tho96a, XCC94]. **George** [Fra95a]. **Germ** [Sza94]. **Germinal** [PGBYP97, RDHD98]. **Germination** [Hag93, Und90]. **Get** [Laz97]. **GG** [SST91]. **Giant** [KL98, NYI99]. **gibberellin** [WH92]. **gibberellin-DNA** [WH92]. **gibbons** [RD90]. **gift** [Leo92]. **gill** [MR91b]. **Give** [PDP97]. **given** [But90]. **Gives** [Gre98, Alm99]. **Giving** [Nis99]. **Giving-up** [Nis99]. **Gland** [FHB<sup>+</sup>97, MFM97, FBL<sup>+</sup>95]. **glass** [Won90]. **gliding** [Koc90]. **Glimpses** [Ace96b]. **Global** [BJ96, CFC98a, NRD94, PLB96, GR95, Van91, VS90]. **Globin** [Eld97, Boe90, Iid90]. **Globular** [CL93, MP91]. **glomerular** [Med95]. **Glomerulus** [CLW93]. **Glucose** [CG96, HRW93, Rog94, QC91b, RBR90]. **Glucose-induced** [CG96]. **Glycation** [HRW93]. **Glycogen** [CG96]. **glycol** [RB91]. **glycol-induced** [RB91]. **Glycolysis** [NSH97, AGG91, BS91a]. **glycolytic** [BS91b, GC91, Smo95]. **Glycosidase** [Nak96].

**Glycosidase-Catalyzed** [Nak96]. **Glycosidases** [FPB99]. **Glyoxalase** [Kal98]. **Go** [Gui94]. **Go-slow** [Gui94]. **Gompertz** [Eas99, SK99b]. **Gompertzian** [Abe98]. **gonadal** [BZGM91]. **gonadoliberin** [Gla91]. **Good** [IP99b, RWK93, GN95]. **Goodness** [Pau93]. **Goodness-of-fit** [Pau93]. **Goodwin** [RR96, RVMR99]. **graded** [TCE95]. **Gradient** [DPG<sup>+</sup>94, WH94b]. **Gradients** [Hon98, Yos99]. **Gradual** [MP93]. **Grafen** [ES95, Kir92]. **Gram** [KW94]. **Gram-negative** [KW94]. **Graph** [BDA99, IWH<sup>+</sup>99, KL91, Koh92, Pat95]. **graph-theoretic** [Pat95]. **Graphic** [Mog93, SRW95, YH90]. **graphs** [PSE92]. **Grass** [Kor97]. **Gravitaxis** [MNB97]. **Gravity** [SEB<sup>+</sup>93]. **Great** [Jam99b, SB94, AP91a, SB92, ZT92]. **greater** [Gri95]. **Green** [KKS97]. **ground** [LJ92, Wes93]. **Group** [BF99a, BTD98, BR90, GL95, Pec92, WE93, BBB91a, BBB91b, Boy95, DM92b, Hem90]. **Groups** [Bla97, Koe90, PA90, WL91]. **Growing** [PGF94, YY99, Sak95]. **grown** [MS92a]. **Growth** [AP96c, AWA98, BA97a, BM98, CC97a, CC97b, Com94a, CB97b, Cum96b, DH98, Eas99, GPL98, HVKS99, Han93, HW94, Jon94, Kaa94, KD93, KG93, Koc94b, KD99a, LQL94, Mat96, MTS97, McN94b, ML94a, NKR97, Nar98, PS93, QZDA93, RLRV97, RLF93, SH93a, SS93b, TE96, Tab98, VP93b, Vrb98, WH94b, Wes93, WOQP93, ZBB97, vdHdJ96, Aok91, Ber91, FB95, FF90, FAF90, Gro92, HB91, Hoa90, Jør95, Kaa95, KH91, KA91, KDG92, KE92, LdQW95, LG91, MS92a, PAS91, SS95, Van92a, Van92b, WG92]. **Growth-promoting** [GPL98]. **guanine** [NS91]. **Guarding** [FCV99b]. **Guild** [HL98b]. **Guilty** [DBAP<sup>+</sup>98]. **Guinea** [And98]. **gyrus** [AMT91].

**H** [BK97, Hav99, NK90, Rad91]. **H-chain** [Hav99]. **H-Y** [BK97]. **H1** [Fli99]. **Habitat** [BS98b, GL95, Har99a, Neu98, SH93a, Sak94, SA93, BBB91b, Boi95]. **Habitats** [Bur99, Has94a]. **Haemophilus** [LPRB96, RDHD98]. **Hair** [SSGR<sup>+</sup>98]. **Hairpin** [Di 94, Di 95, TCLB90]. **Hairpins** [KL98]. **Half** [AP96b]. **Half-Life** [AP96b]. **Halobacterium** [Nab96]. **Hamadryas** [GG98]. **Hamilton** [Sib94]. **Hand** [FR99]. **Handedness** [MB92]. **Handicap** [IP99b, Sil98, Szá99]. **Handicaps** [Wed94, Gra90a]. **handshake** [Rob90b]. **Hanson** [TW97]. **Haplochromis** [Gal92]. **haploid** [FR90]. **Happen** [ISSI97]. **Hard** [SEB<sup>+</sup>93]. **Hares** [BSM97]. **harmonics** [GK90, KG90]. **Harpoon** [Kuz96]. **Harvester** [CH94, HC94]. **Harvesting** [ELS97, AHL95]. **Hatchability** [HDF<sup>+</sup>99]. **Hatching** [MvB93]. **having** [Bar90]. **Hawaiian** [KM96a]. **hawk** [Cus95]. **Hayflick** [PMA97]. **Head** [MC96, MKC<sup>+</sup>98, Mor91]. **Heads** [Mor96, MM97, MB90, MBSM92]. **Healing** [GMST99]. **Health** [PAG99]. **Heart** [AP96a, Wie96, WLH94, FBH91, SCG91, ZCS<sup>+</sup>90]. **Heat** [DVJ<sup>+</sup>99, For94a, KGFB97, RVMR99, WHL93, Boi95, LL90, MR92, PAS91]. **heat-induced** [MR92]. **Heat-shock** [For94a]. **Heavy** [HS96, KL96, OHS91]. **Hebb** [Ada98]. **hedging** [Hut99]. **Height** [MS92a]. **Helianthus** [Han93]. **Helical** [Kat96, WG92]. **Helicid** [AC96, Leo92]. **helicobacter** [KB95].

**Helix** [BKK96, KK96, WBS97, ZZ99, Kan92, Sun95b, TSC90].  
**Helix/Strand** [ZZ99]. **Helper** [AL96, BGE94, MK90]. **Helpers** [Mot93].  
**helps** [GE90]. **Hematopoietic** [MBM98]. **Hemodynamic** [Adl93].  
**Hemoglobin** [CLY99]. **Hemoglobin/O** [CLY99]. **hemolysis** [Del95].  
**Henrik** [Fel96, CB96b]. **Hepatic** [ABR97, ABR99, Rog94]. **hepatitis**  
[MPRB91, MRB91, PNB92]. **hepatocellular** [PNB92, Ste91b]. **Hepatocyte**  
[AVK94, SK92]. **Heptapeptide** [Rot95]. **Herbaceous** [Sek95, Sak91].  
**Herbivore** [TAN94b, GH98b]. **Herbivores** [GL95, LÅ90b]. **herbivorous**  
[YI95]. **Herbivory** [Sto94]. **Herbs** [Sak94]. **Herd** [MHN<sup>+</sup>94]. **Herds**  
[GL93, GLR96, Hut99]. **Hermaphrodite** [Leo90b]. **Hermaphrodites**  
[JM98]. **Hermaphroditism** [CCG<sup>+</sup>98]. **Heterochromatic** [CMG<sup>+</sup>96].  
**Heterochromatin** [SW96]. **heterochronic** [GS95b]. **Heteroclinic** [Sta96a].  
**Heteroduplexes** [DLC96]. **Heterogeneity**  
[CDG<sup>+</sup>98, LM96, PC97, KJ95, Llo95]. **Heterogeneous** [BOG<sup>+</sup>99, Dav98a,  
HW94, HMEW96, JJ98, Web99, AS92, BBB91b, DM92b, GD90].  
**Heterothermal** [Niw98a]. **Heterotrophic** [KKH99]. **Heterotrophy**  
[EGDG<sup>+</sup>98]. **Heterotrophy-autotrophy** [EGDG<sup>+</sup>98]. **heterozygosity**  
[Cam95]. **Heterozygous** [ZJ94]. **Heuristic** [EKK98]. **hexapod** [Fra95c].  
**hexokinase** [AS92]. **hidden** [CT95, Cze92]. **Hierarchical**  
[Bur94, Jen98, Ned97, Bur92]. **hierarchies** [TBD95]. **Hierarchy**  
[BTM93, Jen98, Bur95, HKG90, Pol92b]. **High** [BG96, Coc98, GMN96,  
LPBR96, PK93, SEB99, SS94c, SW96, SSA94, TP94, vBW98, BS91a, LVL92].  
**High-dimensional** [SS94c]. **Higher** [Hol96, SGSS98]. **Highlighted**  
[RLF93]. **Highly** [NH96]. **hippocampal** [AMT91]. **Histograms** [HFS97].  
**Histone** [Fli99]. **histones** [BSGB91]. **Historicity** [Toq97]. **histories**  
[Tay91]. **History** [Alm99, Kal98, ONRH96, Woo93, AVK94, Cou91, HP95,  
IL95, McN93, PNB92, SC93, WH98a, WT94]. **Hit** [MNH97]. **hitchhiking**  
[Ber95a]. **HIV** [BN94, DP98, EP94, Fin92b, Gla91, Ham93, HLS94, LN95,  
MN92, Mel93a, NM92a, Now92, RBH93, RBB96, TCZ95, TL98, WZN97,  
WDP98, Whi97, Wic99, WLJN99]. **HIV-1**  
[Fin92b, Ham93, Mel93a, TCZ95, TL98, WDP98]. **HIV/AIDS** [LN95].  
**Hives** [Wat97]. **Hodgkin** [LR94c, SH91b]. **Holding** [Kur99]. **Homeostasis**  
[DRB97, Eas91, Man95, OKAP98, PDP97, Vin98]. **Homeostatic** [KB98b].  
**Homing** [BB93, CSSF93, Wal98, Wal99a, Wal99b]. **Homogeneous**  
[BS98a, DVV99, ZH97, RCCM92]. **homologies** [Liq91]. **homologous**  
[BSOB92, IMPR95]. **homology** [DKL95, Mil91b]. **homooligomer** [Nus91].  
**Homopolar** [LH94]. **Homopolymer** [MP99]. **Homosexual** [HLS94].  
**Homosexuality** [BK97]. **Homotypic** [AR99]. **Honest**  
[AC96, Cor95, Joh95, NS99]. **Honey** [BSTV93, Vis93, Wat97, CS91, LL90].  
**Honeybee** [Mye93, WC95b, CSJM90]. **Hopf** [SH91b]. **Horizontal**  
[MS98, Now91]. **hormonal** [Jam90a, Jam92]. **Hormone** [BW98, HS97,  
HU97, Jam96, Jam99a, Jam99b, Ros94b, BZGM91, LA90a, SP90].  
**Hormone-Binding-Protein** [BW98]. **hormone-like** [SP90]. **Hormones**  
[WZN93]. **horse** [MA95]. **Host**

[AP95, BB97a, BB94, BB99b, Bow99, CDG<sup>+</sup>98, CCVH98, CH96, Dam99, Gat95, GG97b, HS96, KYH99, KD99b, NBBH99, RRG98, SRH97, WJ97, WJH97, WG97b, Yam99, AWA98, BB91, HS95, Kun92, RdM91].

**Host-Host-Pathogen** [BB94, BB91]. **Host-Parasite** [HS96, Yam99, GG97b, RdM91]. **Host-Parasitoid** [CH96, KYH99, SRH97, RRG98, WJH97]. **Host-Pathogen** [Dam99]. **house** [Sav92]. **Housefly** [WH94a]. **hox** [JO96]. **Hsu** [CB91b]. **HTLV** [Liq91].

**Hubbell** [ZL97]. **Huddles** [SA97]. **Human** [AOL98, And98, AKV96, AKMV96, rvdBvdG96, Bje96, CZ93, CC99, For98, HE94, JK98, JR92, Kel96, KSM97, Khr98, KS99, MJLW96, NS96, Pen91, RBB96, SLR<sup>+</sup>98, Tan99, Vrb98, Wil99, ZZ94, Aok90, Aok91, Gla91, HA92, Iid90, Jam90a, JP90a, JP90b, KB95, Koz91, MK90, Nor92a, SS90a, vdGvdBB92]. **Humans** [SSS93].

**Hummingbirds** [LD94]. **Humoral** [RDHD98, SV90]. **Hundred** [Por96].

**Huntington** [BKA97]. **Huxley** [LR94c, MC96, SH91b, TGS93].

**Huxley-Simmons** [MC96]. **Huxley-type** [TGS93]. **Hybrid** [JW95, Lei94].

**hybridoma** [SP92b, SP92d]. **Hybrids** [Rod96]. **Hydraulic** [FK99].

**hydrocarbons** [CH90b]. **Hydrodynamic** [Com94b, CMB95, VSW97].

**Hydrodynamics** [Com94b]. **Hydrogen** [Sta98, BW92, BT91, Mró95].

**Hydrolysis** [FPB99, RP99]. **hydrophilic** [RHS<sup>+</sup>95]. **Hydrophobic** [DJZK96, PGK94, RHS<sup>+</sup>95]. **Hydrostatic** [SWKS96].

**Hydroxyaluminosilicates** [EPT97]. **hydroxylaminolysis** [RP99].

**Hymenoptera** [RB97a, Rat90]. **hymenopteran** [RR92]. **Hypercube** [GG97a]. **Hypercycle** [NMdlR93]. **Hypercycles** [CB94b, BH95].

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[ARC97, AOU98, EWHB96, FH99, HCM<sup>+</sup>92, HH91a, HBJ<sup>+</sup>97, KH94, LPP<sup>+</sup>94, LR94c, Mal94a, MKZ97, Pea96, Pet96b, PA98, Rak97, RP99, SMA95, Sta98, Sta99, YYYU97, ZW96, BW92, DL90, Eas91, SM90b, TCLB90, WKS92].

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**Leukocyte** [DS92]. **Level** [Hag93, LL96, BDK91, GR97a, Hem90, Her90, LBDDG90, NM93a, NRD94].  
**Levels** [Cha91, DS99, For99, Jab94, Jam96, Jam99a, MO96, Pos99, DF91a, Pol92b, RV90, Sza92b, YC91]. **Libet** [LÅ96a]. **Libraries** [KOTL97, MCG95].  
**Life** [AP96b, BBL<sup>+</sup>97a, Blo97, Edw96, Eli94, KC91, LBP<sup>+</sup>97, McN93, MA97b, PSLB99, PAG99, RBD97, Rus97, SC93, SS97, Var98, Wäc97, WH98a, WT94, Woo93, Yoc95, Cha91, FTD90, IL95, SAS92, Sza92b, Tay91, Eli96].  
**Life-history** [AVK94, McN93, SC93, WH98a, WT94]. **lifespan** [RGK91].  
**Ligament** [Mul93a, MdR98]. **Ligaments** [Mul93b]. **Ligand** [AOL98, FV94, Hon98, HMEW96, Mat96, ROL99, GWS90, Wil95, WAJ91].  
**Ligand-induced** [FV94]. **ligand-mediated** [GWS90]. **Ligand-Receptor** [Mat96]. **Ligand/Receptor/G** [AOL98]. **Ligand/Receptor/G-Protein** [AOL98]. **Ligands** [BLGG<sup>+</sup>93, CAPP99]. **Light** [AKL97, CCI94, DPG<sup>+</sup>94, HVKS99, JK98, JW99, KKS97, LWS97, LAV<sup>+</sup>97, RB97b, WH94b, ZvdBK97].  
**Light-driven** [LAV<sup>+</sup>97]. **Light-limited** [HVKS99, ZvdBK97]. **Light-pulse** [LWS97]. **Like** [LR94c, BE92, CLF95, Enr90, Fle97, Joh93, LBW<sup>+</sup>95, RBH93, SP90].  
**Likelihood** [TL96, SWA91]. **likely** [Bat91]. **Limb** [AP99, DO99]. **Limit** [DA96, JK98, PMA97, But90, Wor95]. **Limitation** [RWN98, ZJ97, BSB90, HP95, KE92]. **Limitations** [Mul99]. **Limited** [Com94a, DP98, Kau98, HVKS99, KJ95, RGK91, Van92a, Van92b, ZvdBK97].  
**Limiting** [CS94a, KKN98, MKM96, Mal94a, Ste91b]. **Limits** [AM98, Sey91].  
**Lindahl** [Bec96, Lib97]. **Line** [BP97b]. **Lineage** [Moc99, Gra95b]. **Lineages** [Che93, Gra95b, Sta92]. **Linear** [CMB95, Edm96, Fu95, JTC99, SM99, Ste94, WN99b, BT90b, BT90a, ER94, EV94, Hoc91, SP92a, SP92b, Sta90, WN99a].  
**linguistic** [Ser91]. **Link** [JO96, WOQP93]. **Link-length** [WOQP93].  
**Linkage** [SS93a]. **Linked** [Rux96]. **links** [LJ92]. **Linnaeus** [Gri94a]. **lipases** [HCM<sup>+</sup>92]. **Lipid** [FH99, GET96, Nor93, HKT91, RB91, Sme90]. **lipids** [LOLM91]. **Lipoproteins** [TP94]. **liposomes** [SH91a]. **Litter** [KD93].  
**littermates** [Jam91]. **little** [GN95]. **lived** [CLY99, Rou98]. **Liver** [CG96, Cze93, FHR<sup>+</sup>99, Wei97, HCS91, Rog95]. **Living** [MA97b, BB91, HM95, KD97, MH95]. **Lizards** [GHW99]. **Load** [HS96, Atk91, Hed92]. **loaded** [BSB95]. **Loads** [HA97, KL96, WDP98].  
**Local** [AS92, AP96a, Bai93, CH96, Hie97, Jos97, KV93, LKS<sup>+</sup>93, ML97a, Neu98, OR97, PLB96, ZJ95, BBM<sup>+</sup>97, BBM<sup>+</sup>13a, BBM<sup>+</sup>13b, BBM<sup>+</sup>13c, PW91].  
**Localization** [Fer94, Miz95]. **Localized** [PTBL98, WDP90]. **Locations** [Ost96]. **locked** [CLF95]. **Locking** [YFG<sup>+</sup>93, ZCS<sup>+</sup>90]. **Locomotion** [LQL94, MNB97, McG93]. **Locomotor** [LWS97]. **Locus** [SBRG99, Yi98, Gre92, Hin98, ZJ94]. **Locus-specific** [SBRG99]. **Locust** [NM92b]. **Lodging** [BBS<sup>+</sup>98]. **Loft** [HP97b]. **Logging** [KKH97]. **Logic** [BNS97, Sib95]. **Logical** [SvHT97, Tho91]. **logistic** [Llo95]. **Lognormal** [Koz96, Gin95]. **Long** [EFB98, Har99a, Hol99, Man92b, MNH97, NM93b,

Pen98, Rou98, SS99, VGV93, JH95, RKM92, VC95, Vol90]. **Long-distance** [Pen98]. **Long-lived** [Rou98]. **Long-range** [Har99a, Man92b, Vol90]. **Long-term** [EFB98, Hol99]. **Longevity** [Pro94, McK95]. **look** [Jac91]. **Looks** [Hop94]. **Loop** [DvH93, Thi90]. **looped** [GM90]. **looping** [Nus92]. **loops** [For98]. **loose** [Bat91]. **lordosis** [SG95]. **Lose** [Pos99]. **Lose-Shift** [Pos99]. **Loss** [KGFB97, MvB93, SA93, WHL93, AKW95]. **lot** [GN95]. **Lotka** [DM91, Sat96, Van91]. **Lottery** [ZJ97]. **love** [Leo92]. **love-dart** [Leo92]. **Low** [BH94, Koz96, WDP98, ZGZ94, Gin95]. **Lower** [BvLVR96, BVvL96, LIWE90]. **Lowering** [GPL98]. **luciferase** [AS92]. **Lucilia** [FWF97]. **Luminescence** [Baj99]. **lung** [Bla92]. **Luria** [Jon94]. **Lyme** [CGM<sup>+</sup>98, SAS92]. **Lymphocyte** [AL96, FP95, MFHA<sup>+</sup>95]. **Lymphocyte/Antigen** [AL96]. **Lymphocyte/Antigen-presenting** [AL96]. **Lymphocytes** [Ste97, CW92]. **Lysis** [RZF<sup>+</sup>99, Abe90]. **lysozyme** [Nak95]. **lysozyme-** [Nak95].

**M** [NT93, RSB92]. **M-phase** [NT93]. **Macaque** [DvH93, Thi90]. **machine** [KC91, Sud90]. **Machines** [Kre94, Kre92, Sch91a, Sch91b]. **Macroevolution** [Sýk92]. **macroion** [Com90]. **Macromolecules** [Com94b, Meg90]. **Macroparasite** [WG97b]. **Macrophage** [OS97, WLJN99]. **Macrophage-Tumour** [OS97]. **Macrorestriction** [MAGO97]. **Macroscopic** [MPAA97, Aok92]. **Made** [CPK96]. **Mafia** [SMS98]. **Magnetic** [LPP<sup>+</sup>94, Phi96, Wal98, Wal99a, Wal99b]. **magneto** [Jac91]. **Magnitude** [WOQP93]. **Main** [LH94]. **Maintaining** [PAG99]. **Maintains** [TH98a]. **Maintenance** [Gag94, Get93, Mau92, WDP98, WLM96]. **Major** [Bal97, Sav92, SS97, Jol90, JD92, Mat95]. **Make** [BMS93, áSá96, TF96a, DH92]. **Making** [SK96a, SM97e, MWC<sup>+</sup>97, SFKD99]. **Malaria** [DG93, How92]. **malariae** [MMB99]. **Malaysian** [KKH97]. **Male** [GG98, JM95, JM98, Kok97, Mar97b, Wie90]. **Male-choice** [Mar97b]. **male-male** [Wie90]. **Males** [Bed96, BMS93, SH94, TM92a, Whi94, Whi90]. **Malignant** [Rig94]. **Maltose** [MBSB95]. **Maltose-binding** [MBSB95]. **Mammal** [CCK98, MH96]. **Mammalian** [Bai93, Dru93, Jam96, Jam98a, Wil99, Wol91, Fie91, Jam91, Jam92, KA91, RGK91, SB90a, Woj92]. **Mammals** [Dru93, Jam97, KWB93, KGFB97, Var93b, WHL93, WN99c, BBP95, Beu90, Hok90, KS91, KE92, McK95, SK92, YI95]. **Mammary** [FHB<sup>+</sup>97, MFM97, FBL<sup>+</sup>95]. **man** [BZGM91, SC92a, Tre95]. **maneuvers** [Mag95]. **Manipulation** [AC96, Kra95a]. **Many** [Bow99, KS96a, MO96, RR96]. **Map** [Big93, FK97, Wal99b, Llo95]. **Maple** [YLT98]. **Mapped** [BD94]. **Mapping** [FS98, Hon98, GKMSS90]. **maps** [LBDDG90]. **March** [Ano90w, Ano90-27, Ano91w, Ano91-28, Ano92u, Ano92-27, Ano93e, Ano93l, Ano94g, Ano94z, Ano95d, Ano95j, Ano96e, Ano96w, Ano97g, Ano97m, Ano98f, Ano98l, Ano99i, Ano99o]. **marching** [NM92b]. **Marine** [KGFB97, WHL93, Hok90, Rat91]. **markedly** [Smi91]. **Marker** [JC96, ABH94, SF90, SH90a]. **Markers** [Moc99, Vol97, FSDT91].

**market** [PSE92]. **Markov** [CS94b, CMG<sup>+</sup>96, Tyv94, VK99]. **Markovian** [Bar92, Gil92, Kok96]. **Marrow** [LL93, SH90a]. **Marsh** [YLT98]. **Mass** [BTD98, Dru93, HSM94, KKH99, Lor94b, New97, PTBL98, WW97, Wit95, Fel95]. **Mastication** [rvdBvdG96, vdGvdBB92]. **Masting** [ISSI97]. **matching** [HM95, PSE92, TPAS95]. **Mate** [Hut99, NAZG95, OJ99, Smi94, WM98, ZJ95, DH95]. **Mate-seeking** [Hut99]. **Material** [CBFR98]. **Materially** [Tan94a]. **Maternal** [Jam99b, Smi98]. **Maternal-effect** [Smi98]. **Mathematical** [AOL98, AL96, AKL97, Ano99a, AKW95, AKV96, AKMS97, BB99a, BKK96, BR94, BSB95, BS91b, CI97, CFC98b, CMML96, DSM99, DRLB91, DO99, DCL96a, DCL96b, Flo98, FBHK98, GMST99, HS95, HL96b, KK96, LBND98, Lor94b, MSHN97, MCG95, MPRB91, MRB91, MvB93, MAGO97, MBSB95, MAC99a, MAC99b, PG99, RBM97, RDHD98, SC96, SSS93, SGP98, SDB90, SSA94, TS94, WSF99, WDP98, WGH98, YH90, tBázsáSH96, BSOB92, BM95, BZGM91, CSJM90, FSDT91, GRRB90, HKT91, JH95, KA91, MPO95, NM92b, Pol92a, PN90, QC91a, QC91b, RBR90, SP92a, SP92c, Zhe91]. **Mathematics** [Ano99a]. **Mating** [AR99, Daw96, Get93, Koe94, LR94b, NM93b, RWB98, SH94, Tyv93, Cam95, Fia92, Kir92, Rat90]. **Matrices** [EG98, SK99a]. **Matricide** [Bou94]. **Matrix** [CPK96, DSM99, HE94, TN96, TJ93, Com90, Hem90, SAS92]. **Matter** [BLLÅ94, Blo94, DC99, Tar94, vW94b]. **Maturation** [CC96, HC93, PGBYP97, WW94, CW92, Wei90a]. **maturational** [FTCM90]. **Mature** [TP94]. **Maturity** [Emm97, TC97]. **Maximal** [Cha98, HK96, HH91a]. **Maximization** [Fra97c, Sto94]. **maximizing** [MHW93]. **Maximum** [MS97b, SWA91, TL96, VV96, WJ97, CK95b, CCRM90, LB95, RCCM92]. **Maximum-Likelihood** [TL96]. **Maxwell** [ON98]. **May** [Ano90t, Ano90z, Ano91s, Ano91y, Ano92p, Ano92v, Ano93b, Ano93h, Ano94e, Ano94l, Ano95e, Ano95k, Ano96f, Ano96x, Ano97f, Ano97l, Ano98g, Ano98m, Ano99k, Ano99q, ÉT90, Now90, Hut99]. **may-wigner** [ÉT90]. **MBNW** [WGH98]. **MBP** [Liq91]. **MCA** [HB96]. **Mean** [Ber93, DY99, GV99, GL95, Hie97, SGP98, Tar94, LOB92, SC92a]. **Mean-Variance** [Tar94]. **meander** [HZ95]. **Meaning** [BP99b]. **Means** [Hon98, Mor96, RWK93, Seg94, YG94, Di 95, Sta92]. **Measles** [KB99]. **Measure** [DBH94, Mar93c, RP96, Vol97]. **Measurement** [KN93, Nun98, HH91b, Med95, SP92c, SP92d, Wil92a]. **Measurements** [Gie94, ODA97, SQ98, CSFC91]. **Measures** [LPBR96, LRZ<sup>+</sup>96, Cam95, Doe95]. **Measuring** [KE96, LPP<sup>+</sup>94, MIT96b, Sch99b, SB95, Wil98, Kre92]. **Mechanical** [Adl93, CMB95, Fer94, GM94, Gho93, KG93, MTS97, SM99, dLA97, MR91a, Ss90c, WK90]. **Mechanics** [CK97b, GM93, RLRV97, SFW<sup>+</sup>96, SC99b, WS95, Dra90, VC95, Wan90b, WK90, Wan90c, Wan90d]. **Mechanics-based** [RLRV97]. **Mechanism** [AOU98, BM98, CCK98, DBB99, FA94, HL98a, HL96b, Jam97, JBSdlG97, KCL<sup>+</sup>96, MKC<sup>+</sup>98, Orp94, OK94, Rou98, RV99,

SFKD99, Sea99, SL98, SAM97, Var93b, VGV93, Won94, BT91, Car90, ECB91, Gli91, GW90, Hoa90, Jac91, KCM90, Kuz95a, Man95, Miz95, Nak95, Pol92a, RD90, Sav95a, Und90, Vol90, WCW95]. **Mechanism-Based** [HL96b]. **Mechanisms** [BOS98, BC94, BB99b, Got94, KW98b, KO93, LQL94, Nak98, OP96, Orp90, PK97, RGK91, SS98, SS93c, TP96, Trz99a, Trz99b, Zhu96, vWP98, AMW95, BR91, JLL92, Rad91, VHG<sup>+</sup>90]. **Mechanistic** [CK97a, CK99, CLY99, MFM97]. **Mechano** [RWDM98, Mur90]. **Mechano-sensitive** [RWDM98]. **mechano-sensitivity** [Mur90]. **Mechanochemical** [OSM95]. **Media** [RAGO99, EMRS90]. **Mediated** [AP96b, NG99, NBBH99, WS94, BB97d, CM95, CPJL92, GWS90, HL96a, LR94c, MK97b, RB91, SFKD99]. **Mediating** [ACC96]. **Mediation** [DBB99, TM92b]. **Medicine** [Ano97-28]. **medium** [NK90]. **Meiosis** [Hai93, Mir98, RH96, HN91, Mag92]. **meiotic** [DKL95, HG91]. **Melanocytes** [SPS93]. **melanogaster** [LWS97, SvHT97, VpM95]. **melanoma** [Ste91b]. **Melding** [AWA98]. **Meles** [SAM97]. **mellifera** [SDB90]. **mellitus** [RBR90]. **Membrane** [BG97, CMB95, FK98, FO96, Gho93, GM93, Gre98, HBJ<sup>+</sup>97, Joh93, KN93, KSF98, KC97, Mar93a, MB93, Nov97, Rau94, VR94a, VR94b, WRP99, BSB95, Bra90a, CS90, Cla95, GMU95, KCM90, LRS90, MGL<sup>+</sup>95, Nor92b, RKM92, Sax92, VR90]. **membrane-bound** [RKM92]. **Membranes** [HE99, KG93, KSF98, LJ95, PSLB99, RL92, AH90, CJ90, NZPB90, SL91a, Ss90c]. **memories** [WDP90]. **Memory** [BvHS93, Duk99, HC94, Hol99, Joh93, McL94, OR97, Pos99, ALW91, BSB90, FP95, Kra95b, Val92]. **Men** [BK97, HLS94]. **Mendel** [Por96]. **Meningococcal** [BGS<sup>+</sup>99]. **Mental** [LÅ96a]. **Menten** [BIV97, CB91b, RP96, Sav95a, TH90]. **Meristems** [Bar94]. **Mesophyll** [AVM<sup>+</sup>99]. **Message** [SB94, NAZG95]. **Messenger** [KL98, SMA95]. **Meta** [GLO99, SV91]. **meta-dynamics** [SV91]. **Meta-stability** [GLO99]. **Metabolic** [Ace93, Ace96a, AB98, Bra96, CLMH<sup>+</sup>96, CPK96, Eas96, EG98, Fri91, GCB96, Gie97, GMN96, HR91, HH93, HCB96, JP90a, JP90b, Kei96, KW94, KQ96, MHTS90, MHWM94, MS97b, MA97a, OA98, PL93, RSW96, Sch96, Sen96, SSCC93, SAH96, TF94, TF96b, Tor96, VP93a, VP93b, WM91, BS91a, Bra90a, Bro91, FTCM90, FO92, HS91, Hof91, Irv90, KL91, Ová91a, Sav92, SP92c, SP92d, Spa92, Spe90, Sri91]. **Metabolism** [AW94, AVK94, AKV96, AKMV96, Beu90, BBL97b, HE99, MHWM94, NS96, WA94, WLR96, vRGTV98, FSD91, FTBC92, Ish90, MHM91, Sav91b, SP92a, SP92b, SP92d, WW92]. **Metabolism/Life** [AVK94]. **Metabolism/Life-history** [AVK94]. **Metabolists** [Kal97]. **Metabolite** [Edw96, Gie94, Hof91, Kay92, KV93, Mat91, Sav91b, WW92, Cle91b, CB91a, Fel91a, Kel91, Ová91b, Pet91, Ure91]. **Metabolizable** [KD97]. **MetaNet** [Koh92]. **metaphor** [KC91]. **Metapopulation** [BS98b, BOG<sup>+</sup>99, Dam99, GM99, HZ93, KMJ98, MN94, RMH96, RGAP97]. **Metapopulations** [Par97, CC95]. **Metazoa** [KW98a]. **meters** [RL92]. **Methanogenesis** [FBS93]. **Method** [BBS<sup>+</sup>98, CMPR93, CS96, Emm97, FKJ<sup>+</sup>94, Fra97c, GGML93, GE96, MA99, RWK93, TW97, D.92, FC95,

O'N91, OT90, PVT91, SK92, Tak95b, Tch91, WT90]. **Methodological** [Wäc97, vdS90]. **Methods** [AL96, MU92, Mar93c, ODA97, PGL94, SS96b, WD97, DM92a, FSDT91, MK92, SP92c]. **methyl** [PK92]. **methylation** [LWHZ91]. **Methylglyoxalase** [Kal97]. **Meyer** [Kat94a, Kat94b]. **Meyer-Overton** [Kat94a, Kat94b]. **MgATP** [IET99]. **MgGTP** [IET99]. **MHC** [For91b, Mal94b]. **Mice** [Boc98, JO96]. **Michaelis** [BIV97, CB91b, RP96, Sav95a, TH90]. **Micro** [HH97]. **Micro-organisms** [HH97]. **Microbes** [Kau98, Koc93]. **Microbial** [BB94, DVV99, KK94c, NKR97, Nar98, RLF93, BB91, HA90]. **Microchip** [SK99a]. **Microcirculatory** [KB94]. **microclimate** [McA91]. **microcompartmentation** [Her91]. **microcomputer** [YH90]. **Microdensitometric** [DH98]. **microencapsulated** [LBN95]. **Microheterogeneity** [MJLW96]. **microheterogeneous** [MS90a]. **Microlocations** [SK99a]. **Micromechanical** [SSGR<sup>+</sup>98]. **Micronucleus** [LL93]. **Microorganisms** [HFS97, HV93, Mar95b]. **Microparasites** [BB99b, Bow99]. **Microparasites-Avoidance** [BB99b]. **Microscale** [DFG95]. **Microscopic** [HM95]. **Microspora** [Und90]. **Microsporidia** [Hai93]. **microsporidian** [Und90]. **Microstructural** [SFW<sup>+</sup>96]. **Microtine** [JD99]. **Microtubule** [Sem96, SLBT99, THS<sup>+</sup>95]. **Microtubules** [Yos99]. **Microtus** [AFS95]. **microvascular** [KH91]. **microvessel** [SL91c]. **Midlines** [KS98]. **Migating** [KL96]. **MIGET** [WGH98]. **Might** [KL98]. **Migrants** [Web99]. **migrating** [AP91a]. **Migration** [AP96c, HZ93, MPH99, Niw98a, Pen98, WH97, WH98a, WT94, Wie96, Jam90b]. **Migrations** [MPAA97]. **Migratory** [HA97]. **Milk** [FHB<sup>+</sup>97, MFM97]. **milleri** [HC93]. **mimesis** [BBB90]. **Mimicking** [Kau98]. **Mimicry** [GH98a]. **Mind** [Bec96, BLLÅ94, Blo94, Lib96, Lib97, LÅ94, LA96b, Rol94, Sve94, vW94b]. **Mind-Brain** [Bec96]. **Mind-Matter** [Blo94]. **Mineral** [Kal98]. **Mini** [RBH98]. **Mini-Review** [RBH98]. **minichromosome** [SG90]. **Minimal** [BG97, CJMBM92, KB98b, vRGTV98]. **minimising** [WH97]. **Minimization** [BF99a, HA97, JW99]. **minimizing** [KL96]. **Minimum** [CAPP99, Pau93, PN98, Sib95, Yee91]. **Mirror** [HP97b]. **misalignment** [Str91]. **Misleading** [Sal91]. **Mismatch** [FK97]. **Mismatch-stimulated** [FK97]. **misreading** [FD92]. **missing** [RV90]. **Mites** [Nun98, Nun90, NLS91, NSL91]. **Mitochondria** [AM97, AS92]. **mitochondria-luciferase-hexokinase** [AS92]. **Mitochondrial** [All93a, All96, BA97b, BM95, GGML93, HS97, Kem94, Bra90a, Fer92]. **Mitosis** [KH98, Sem96, Meg90]. **Mitotic** [Abe98, BT98, NT95, TB91, UJ95]. **Mixed** [Ale97b, DVV99, LR94b, MMB99, Whi98, HVKS99]. **Mixture** [AM98, MA99, SEB<sup>+</sup>93]. **Mixtures** [IET99, NKR97, Nar98, FAB92]. **Mobile** [Wit95, Now91]. **Mobility** [HLT96]. **Mobilization** [MKGB98]. **Mode** [LJ97, JM95, RH92, SC90]. **Model** [AVM<sup>+</sup>99, ASA98b, ASA98a, AOL98, ABH94, AKL97, ARC97, Anc99, ABR97, ABR99, AK94, AFM97, AKV96, BTM93, BP97a, BEE97, BD94, BW98, BS98b, BvLVR96, BVvL96, BRV99, BB99a, BN97, Ben99, BB97b, BKK96, Bla94, BBL97b, BR94, BP93, Bon99,

BT98, BGS<sup>+</sup>99, BB93, Bow99, BGE94, BVW97, BVW99, Bri93, BCV97,  
 BFK<sup>+</sup>93, Bur94, BG97, CC97a, CC97b, CCFS96, CCS96, CK96, CI97,  
 CLW93, Cho93, CL93, CMS93, CMG<sup>+</sup>96, CMML96, CH94, CB94b, Cum96b,  
 CS98, Dam99, DH98, DVV99, DST96, Di 94, DFG95, DO99, Doe97, DCL96a,  
 DCL96b, DGSK99, DSD94a, DK95, ER94, Edm96, EM95, FV94, Fed93,  
 FPB99, Flo98, FDT<sup>+</sup>93, FHB<sup>+</sup>97, FHR<sup>+</sup>99, FR99, Fra97d, FCV99a,  
 FBHK98, Gag94, GPL98, GR97a, GC98, Gou94, GR97b, GS93, Gre98].  
**Model** [Gri94a, GLH97, HC94, HSM94, Hak94, HL96a, HDF<sup>+</sup>99, HL98b,  
 HV93, HH97, HW94, Hor93, HK98, IET99, JS97, Jea92, JK98, Joh96, Jos97,  
 Jud97, KH99, KD97, KB98b, KD94, Kel95b, Ker96, KSM97, KMJ98, KC97,  
 KM97, KK96, KK94e, KW98c, KCL<sup>+</sup>96, KKH97, Kuz96, LL97, LLS94, LC97,  
 LRMS98, LH94, LG99, LCP<sup>+</sup>98, LR94c, LL99, Liu93, LBW<sup>+</sup>95, LBP<sup>+</sup>97,  
 LW94, LL93, LVKH94, MFM97, MBM98, MCG95, MS98, MPH99, MKZ97,  
 MH97, Mel93a, MAGO97, MS94, MAC99a, MAC99b, MC96, MKC<sup>+</sup>98,  
 MIT96b, MP98a, MCGPP97, MTLK96, ML94b, Mye93, NYI99, NNI98,  
 NG99, Neu97, New97, NS96, NT99, Niw94, Nun98, NM93b, OSM95,  
 OKAP98, Osb93, OS97, PL93, PG99, PLB96, PTBL98, QZDA93, RZF<sup>+</sup>99,  
 RAGO99, RLRV97, RL94, RBC98, Rau94, RBBG98, RGGMG98]. **Model**  
 [RWDM98, RS97, RN96, Rod96, RBM97, RLF93, RV99, RDHD98, RR96,  
 RVMR99, Sak97, SP94, SP99, SEB99, Sav95b, SS98, SSS93, Sem96, SLBT99,  
 SGP98, SSM93, SS96b, SWKS96, SB90b, SS93b, SAF<sup>+</sup>93, SFGG<sup>+</sup>99,  
 SBRG99, Spi93, Sta98, Sta99, TN96, TH98a, TP94, Tan94a, TF96a, Toq97,  
 TT93, TMZ99, Trz99a, Trz99b, TRVL96, TL98, TWB<sup>+</sup>93, Tyv94, VK98,  
 VVKZ94, VRH93, VR94a, VR94b, VC98, Vol97, WNY98, Wal98, Wat97,  
 WH97, WZN93, WMLK96a, WMLK96b, WMLK96c, WOI99, Wes93, WLM96,  
 Wie96, WLH94, Woo97, YCM97, YLT98, YC99, YFG<sup>+</sup>93, YZ94, YQsZgZw97,  
 Yi98, Yot93, ZL97, Zon98, dLA97, vOvP96, vOW99, vRGT98, AGG91,  
 ALW91, Arm90, AMT91, AHL95, BBB91a, BBB91b, BL95, Bak95, BSOB92,  
 BBP95, BM95, Ber92, BE92, BZGM91, Bla92, BCQ92, BB91]. **model**  
 [BT90b, BT90a, BBB90, BJZ<sup>+</sup>91, Bur95, BH92, CD92, CCDD92, CSJM90,  
 CS91, CSC90, CSS91, Cla95, Cle91a, CJ90, CJMBM92, CW92, CB91b,  
 Cra90b, Cum90, DRLB91, Dib91, DM92b, Dug90, DSD92, DF91b, FTCM90,  
 FC92, Fia92, Fie91, For92, FTL<sup>+</sup>90, FBL<sup>+</sup>95, Fu95, Gal92, GRRB90,  
 GKMSS90, GGT92, Gre92, Grü95, HC91, HCS91, HS95, HB91, HZ95,  
 HKT91, HH91b, Ish90, JFM90, JV91, Jär95, JB95, JG92, JP90b, JR92, JH95,  
 KSG90, KG90, KA91, Ko91, Koc90, KB92, LOLM91, LOH92, LF95, LH91,  
 LRS90, LL90, LG90a, LGBP92, LdQW95, LT91, Llo95, LG91, Lor90, LT92,  
 MR92, MGL<sup>+</sup>95, Man91, MPRB91, MRB91, Mar92a, MK90, Mil92b, MSR91,  
 Mur90, Mur91, NH95, NZPB90, NS95, Nor92b, NT95, Nun90, NLS91, NSL91].  
**model** [NM92b, OHS95, PW91, PNB92, PT92a, Pol92a, PN90, QC91a,  
 QC91b, RBR90, RB91, RdM91, Ric90, ROMM90, Sak91, SAS92, SGG95,  
 Sax92, SM92, SG90, SC92b, SM90b, SBM92, SH91b, SCG91, SDB90, Smi90b,  
 Smo95, Sta92, SS90a, SV91, SH90a, Str95, Sýk92, Thi90, Tho95, TM92b,  
 TH90, TCLB90, VHGV92, VSW97, VR90, VHSC92, Wei90a, WG92, Won90,

Zhe91, sDA91, vVvP92, vdGvdBB92, vdLLH95, WMLK96a, WA94].

**Model-Analysis** [YC99]. **Modeled** [SA97, SNN<sup>+</sup>97, TD96]. **Modeling** [AL96, AP96a, ABK94, CK97a, CK99, EEK93, EP94, FP93, Ham99, KMM<sup>+</sup>97, Lac90, LRJ92, LCR94, LQW92, LQL94, MGP95, MP99, NT93, NH99, PMA97, ROL99, WRP99, ZvdBK97, Zon97, AKW95, BK90a, BS91b, CH90b, DS92, FPPSK95, GH91, ISN91, KL91, O'N91, SG95, WH92].

**modelled** [LSM<sup>+</sup>92]. **Modelling** [AKMS97, BSW97, BA97a, Ben97, Boc98, CHM98, DSM99, Dav98a, EGDG<sup>+</sup>98, FCV97, GMST99, Hah91, HBJ<sup>+</sup>97, KWD<sup>+</sup>94, KKA96, LBND98, LH90, LAV<sup>+</sup>97, Mal94a, McL94, MvB93, PBJ<sup>+</sup>92, PB97b, Rot95, SH97a, SV97, SB97, SGSS98, SK96b, TMI98, TB95, WEK95, WSF99, WS90, WBC99, ZH97, ZBB97, Eug95, GV91, MS95a].

**Models** [AP96c, BDK<sup>+</sup>97, BB94, BLM94, CS94b, CFC98b, Com94a, CH96, CCD<sup>+</sup>98, Dav91, DT98, DP98, DLC98, DM99, DL96, Dus96, EL96, FB97, FV93, FV94, FWF97, FH99, GLO99, Gat95, GH98b, Ham98, Hie97, HT97, Hin98, HL96b, IP99b, Jai97, Kei96, KD99b, Kok96, KKH99, KGFB97, LL94, LM96, LBWP93, Mar93b, MR98, MN92, MSSG94, Nab96, Neu98, OR97, PS93, Qui91, RA96, Rog95, Sat96, SNN<sup>+</sup>96, SNK<sup>+</sup>99, Smi90c, SH95, SSCC93, SS94c, SSGR<sup>+</sup>98, Sza94, TGS93, TD92, VF98, Vrb98, WHL93, WT94, Wil94, WOQP93, WLR96, ZWH98, Ale91, AHA92, BS95, Bla95, Cha90, CLF95, Cra90a, DSP92, EKK98, Fad92, FS95a, Gro92, GMU95, JLL92, Jør95, Kir92, Koh92, Kra95b, Mar91, MS95a, NC92, PVT91, RM95, Rux95, SMA95, Smi90a, Smi90b, Sta90].

**models** [Stö95, Tch91, UJ95, WK90, WL91, WM95, sDA91, sDAB91].

**Modern** [Eld97, Tre95]. **Modes** [AW93, AP99, DC96a, HMUA93].

**Modification** [Ber91, MC96, ZW96, GW90, Wan90e, ZT92]. **Modifications** [HS96, Mor90]. **Modified** [GSS98, SK96a]. **Modifier** [ZW96, Top90, ZT92].

**Modifying** [AL96]. **Modular** [FW97]. **Modulate** [FK98]. **Modulated** [Bai93, GRRF93, TE96]. **Modulating** [HL98a]. **Modulation** [GCB96, MHM94, MR90]. **Modulations** [GCB96]. **Modules** [FW97].

**modulo** [AM92]. **Moiety** [CPK96]. **Moiety-Conservations** [CPK96].

**Moisture** [MvB93]. **molds** [MH90]. **Molecular** [ASML97, Bon99, BWK96, CF94a, DD98, DRB97, For94a, GH91, HWO90, Iwa93, Kre94, Li94, LBW<sup>+</sup>95, MFG99, MMH90, MHM94, MHSR<sup>+</sup>96, NT97, NT99, Plu94, RBD97, Sch99b, SS98, Sud90, SS94d, STI93, SS93c, Var98, WW97, BT91, CF92, DM92a, JH95, Kau92, KM95, Kre92, LT92, MBS92, NH95, NT95, PVT91, Sch91a, Sch91b, SHB90, Tch91, ZM95]. **Molecule** [Di 99, YY94, Di 92, Di 95, How92]. **Molecules** [Cum96b, KSF98, PAG99, PG94b, Ste94, Mar92a, SL91a]. **Moles** [JBSdlG97].

**mollis** [TLS94]. **Mollusc** [KM96b]. **molt** [Boi95]. **Moment** [CB94a, dLA97].

**Moment-arms** [dLA97]. **monarch** [WWC90]. **Monitored** [FR99]. **mono** [Dav91]. **mono-oriented** [Dav91]. **monoclonal** [OHS91]. **Monoclonality** [LBWP93]. **Monoculture** [Wes93]. **monocyclic** [Pat95, VH90].

**Monofunctional** [RSW96]. **Monomeric** [OES93]. **Monomers** [SS94d].

**Mononeuronal** [vOW99]. **Mononucleotide** [HK99]. **Monophasic** [KL99].

**monophyletic** [Di 99]. **Monovalent** [Gie97]. **Monoxide** [SSS93]. **Monte** [AB98, HH91b, KKV95]. **Monte-Carlo** [AB98]. **Months** [SLR<sup>+</sup>98]. **morphalactic** [BT90b]. **Morphogen** [AP99, Ker96, KW98b, Lac90]. **Morphogenesis** [GKM93, MH97, MAB98, MJIB98, Osb93, SH97a, SV91, BL91, CS90, Cle91a, HE95, LdQW95, PP92, SH91a]. **Morphogenetic** [RGMG98, Cum90, LF95, VHSC92]. **Morphogens** [Osb93]. **Morphological** [KS96b, Par94]. **Morphology** [HW98b, Sek95, FAF90, JS92, VVC95]. **Morphospace** [ME93]. **Mortality** [Abe98, AP95, Rig94, RGAP97, JR92, McN95]. **Mosaic** [TMI98, TMI99]. **moschata** [HDF<sup>+</sup>99]. **Most** [MRL96]. **Motif** [SW96]. **Motifs** [MJLW96, Mal94b, PGK94]. **Motile** [CFC98a, CFC98b]. **Motility** [Fra97d, MAC99a, MAC99b, Koc90, SL91c]. **Motion** [MC96, Ste94, SSGR<sup>+</sup>98]. **Motivated** [TMI98]. **Motor** [Edm96, Nab96, Sem96, ST93, TS91]. **Mould** [AKMS97, vOPH<sup>+</sup>96]. **Mound** [BVW97, VSW97, Ryt90]. **mound-building** [Ryt90]. **Mountain** [Has94a, PLB96, PTBL98]. **Mouse** [LL93, OHS91]. **movelength** [TCB91]. **Movement** [BVW97, BVW99, CH94, Gaá93, HC94, IET99, MB90, MBSM93, MHN<sup>+</sup>94, Sem96, SSM93, ZGZ94, Dav91, HW92, Kum91]. **Movements** [Ale97a, Dru93, LSG97, McC93, OPRN93, dLA97, BSB90, DF91b]. **Moving** [MBM98]. **mRNA** [CK97a, CC96, GRRF93, Iid90, KO93, OK94, Pen91, Wil92b]. **MS2** [GRRF93]. **Mt.** [AH96, AH98a]. **much** [CB91a, IMPR95]. **Muller** [For94b]. **Multi** [AH98b, Hin98, HMEW96, TD96, GM90, GWS90, VK91, WAJ91, vdLLH95]. **Multi-Determinant** [TD96]. **multi-epitope** [VK91]. **Multi-locus** [Hin98]. **multi-looped** [GM90]. **multi-model** [vdLLH95]. **Multi-site** [HMEW96]. **multi-state** [GWS90, WAJ91]. **Multi-step** [AH98b]. **multicellular** [KDG92]. **Multicellularity** [Sza94, Hur90]. **Multidrug** [AOU98, WZN97]. **Multifactorial** [WD97]. **multifunctional** [Boy95]. **Multilocus** [HT97, KKN98, KKN99, Sza93b]. **Multiphasic** [Vrb98]. **Multiple** [BLGG<sup>+</sup>93, Fra98, Gie94, HKH93, Kau98, Mal94b, McN94a, NBBH99, WGH98, WC94a, BC90, Bar90, CY90, Joh95, Mar91, Mur91, NMS95, SAS92]. **multiple-choice** [Mar91]. **Multiplicative** [Sza93b, WH96]. **Multiplicity** [LJ95, Pat95]. **Multiply** [tbázsáSH96]. **multiregional** [Tre95]. **Multiscale** [GC98]. **Multispecies** [CHM98, CH96]. **Multivalent** [Hol93, CH90a]. **multivalued** [DS90]. **Multivariate** [Fra97c, JS92]. **Murray** [GE90]. **Musca** [WH94a]. **Muscle** [Ale97a, KS98, Kem94, MM95, MM97, Pen98, PK99, SAB97, San99, Tab98, TGS93, Zah96, Ale91, BT91, CKR95, MMH90, Mor90, Mor91, MBS92, OHS95, Smi90a, Smi90b, Smo95, WPP90]. **Muscles** [Min94, WB99, dLA97]. **Muscovy** [HDF<sup>+</sup>99]. **Muscular** [MKC<sup>+</sup>98]. **musculus** [LIWE90]. **Must** [Cam93]. **Mutagenesis** [OK94, Str91]. **Mutant** [AKL97, Bje96, LWS97]. **Mutants** [AH96, AH98a, BN94, HMUA93, vRGTV98]. **Mutated** [Bje94]. **Mutation** [DC99, Daw98, HS96, JTC99, LBWP93, Mal97, MR98, Sym94, Wol91,

LWHZ91, SG91, Wei90a]. **Mutational** [GMR98]. **Mutations** [Bas98, HT96, Iid90, Isr96, Koe94, MR98, MK97b, AM95, BL95, FD92, Kon95, Kyp90, SHB90, SG91, Stö95]. **Mutualism** [Fra94]. **Mx1** [BB99a]. **Mycelia** [Dav98a]. **Myelin** [Kau98, Liq91, PGK94]. **myelinated** [HC91]. **Myeloperoxidase** [Sta98]. **Myeloperoxidase-Hydrogen** [Sta98]. **mykiss** [EWHB96]. **Myocardial** [Reg93, Vol97, VR90]. **Myocardium** [BP99a, PH93, BHP92, Kee91]. **Myocybernetic** [BvLVR96, BVvL96]. **Myopic** [BM98]. **Myosin** [Edm96, IET99, MC96, MKC<sup>+</sup>98, MBSM93, Mor96, MM97, CKR95, Hum92, MB90, Mor91, MBSM92]. **Myotonic** [KL98]. **Mystery** [KL99].

**N** [Gla91, GRUH99, HKT91]. **N-termini** [Gla91]. **N-terminus** [HKT91]. **Na-Ca** [VS97]. **Na/K** [Ste90a]. **Na/K-ATPase** [Ste90a]. **NADH** [FW97, Spi91]. **Nagumo** [Hor93, RL94]. **Name** [BS94]. **Nasal** [KSM97]. **Nascent** [TP94]. **Nash** [Cra90a, Rob90b, SH93b]. **natal** [KS99]. **native** [Kyp90, SHB90]. **Natural** [CBSV95, Chi96, Fle97, HDF<sup>+</sup>99, Kuz96, LCP<sup>+</sup>98, Nak98, Ng91, PAG99, Sau94, Sza92a, PNB92, YC91, ZS91]. **Nature** [Baj99, FSPC98, LT98, MB93, RV99, SSA94, HI92, Pri95, RHS<sup>+</sup>95]. **Navigating** [McC94]. **Navigation** [Phi96, Wal98, BBP95, Qui91]. **NCP** [PDP97]. **Neanderthal** [Flo98]. **Near** [KKS97, MS95b, Gla91, Nus91]. **Near-Far** [MS95b]. **Nearest** [HL98b, LTZ96, ZW95]. **Nearest-Neighbor** [HL98b, ZW95]. **Nearly** [HT96]. **Necessary** [GCB96, YZ94, ZJ94]. **Necessity** [RBM97]. **nectar** [CS91, FS95b]. **Need** [NS99, PGBYP97]. **Needed** [CAPP99]. **Negative** [KPS97, LJ95, Sat96, BH95, GM90, KW94, MGP95]. **Neighbor** [HL98b, ZW95]. **Neighborhood** [PDP97, Arm90]. **Neighbour** [LTZ96]. **Neighbourhood** [Sas97]. **neighbours** [WS90]. **Neocortical** [Wil99]. **Neophenogenesis** [JG90]. **Nephrotic** [CLW93]. **Nernst** [Kat95]. **Nerve** [LPM95, RL94, Cla95, HC91, Kum91, SB90b]. **Nest** [HDF<sup>+</sup>99, Mot93, ORM99, CH91, KSG90]. **Nesting** [KSG90]. **Net** [KS98, YYYU97, MH90, Sax92, SB90b]. **NetNews** [BP99b]. **Network** [BdS97, Bur94, CBSV95, CCFS96, CCS96, DBSV94, DSP96, FV93, FV94, FCV97, KK94e, LCP<sup>+</sup>98, LSG97, MAB98, SP92a, SP92b, TD96, TCZ95, VKH<sup>+</sup>98, WZN93, WP93, Whi98, vOvP96, vOvO97, Bur95, HBP92, Mar95b, SV91, VVC95, VK91, dB91]. **Networks** [BP97b, Bea93, BC97, CMS93, Fra99, Fre94, HS98b, Kle98, OKAP98, SV97, TPN98, WEK95, vOvP94, Cou91, KH91, KL91, MPO95, SV90, Tho91, VS90, WDP90]. **Neural** [Fre94, LLS94, LSG97, Nak91, Orp94, TCZ95, vOvP94, vOvP96, vOvO97, Eug95, VK91]. **Neurite** [LQW92, RS97, vOvP96, vOvO97, VVC95]. **neurites** [vVvP92]. **Neuroendocrine** [MTLK96]. **Neurogenesis** [KS99]. **neuromodulator** [Kum91]. **neuromodulator-induced** [Kum91]. **Neuromuscular** [BFG96, vOW99, SWA91]. **Neuron** [SLR<sup>+</sup>98, TRVL96, BJZ<sup>+</sup>91, HI92]. **Neuronal** [CS99, Joh93, ML94b, RBC98, LdQW95, Smi92, VVC95]. **neurone** [Orp90].

**Neurons** [BKK96, BS98c, Gaá93, KK96, Orp94, Wil99, vOvP94].  
**Neuroscience** [Hes94]. **Neuroscientific** [Rol94]. **Neurospora** [MR98, RVMR99]. **Neurotransmitter** [CB97a, KPS97, LPS90]. **Neutral** [BRV99, HT96, NH96, SG91]. **neutralizing** [FBHK98]. **Neutron** [Mor96].  
**Neutropenia** [HHM98]. **Neutrophils** [AOL98, HP97a]. **Newborns** [CY98].  
**Newtonian** [DB95, Niw96]. **Niches** [Ng96, HBP92, PCN95]. **Nicholson** [Doe97]. **Nicholson-Bailey** [Doe97]. **Nicotinic** [Got94]. **niger** [BDG92].  
**Nitric** [Sal96]. **Nitrifying** [AIK99]. **Nitrogen** [Sta99, Sto94, WGH98, vRGTV98]. **nitrogenase** [Str95]. **nitrous** [KPK92].  
**NK** [SBRG99]. **No** [Lor94a, Pet91, MHTS90]. **Noble** [GLH97]. **nodal** [SAGB95]. **Node** [DCL96a, PST91]. **nodules** [Str95]. **Noise** [Col93b, DGSK99, Hor93, Pos99, SKI98, VB93, WN99b, Vid91].  
**Noise-induced** [SKI98]. **Non** [Alm99, AK94, AMO93, BBM<sup>+</sup>97, BBM<sup>+</sup>13a, BBM<sup>+</sup>13b, BBM<sup>+</sup>13c, CK96, DvH93, DB95, DD98, Di 99, Don90, Dru97, DSD94a, ER94, EV94, GR97c, HRW93, Hav99, Hin98, Hoc91, JD99, KPK92, LCR94, LKS<sup>+</sup>93, MKM96, Mar93b, Mat96, NVB99, RAGO99, SW98, Whi98, Zah96, BC90, BT90b, BT90a, CLF95, FSD91, JV91, Jär95, Kat90, Man92a, SF90, SB90b, SWA91, Sta90, Ste90b, Str95, Whi91]. **Non-adaptive** [DvH93].  
**Non-additive** [Hin98]. **Non-axial** [Zah96]. **Non-catalytic** [Hav99].  
**Non-coding** [Alm99, AMO93, SW98, Man92a]. **non-cognate** [Kat90].  
**Non-compartmental** [Mar93b]. **non-coplanarity** [KPK92]. **non-covalent** [BC90]. **non-cycling** [Whi91]. **Non-decaying** [DSD94a]. **non-diffuse** [SB90b]. **Non-enzymic** [HRW93]. **Non-equilibrium** [DD98].  
**non-excitable** [CLF95]. **non-exclusive** [Jär95]. **non-ideal** [SF90].  
**Non-inactivating** [LCR94, Ste90b]. **Non-independence** [GR97c].  
**non-invasive** [Str95]. **Non-linear** [ER94, EV94, Hoc91, BT90b, BT90a, Sta90]. **Non-local** [BBM<sup>+</sup>97, BBM<sup>+</sup>13a, BBM<sup>+</sup>13b, BBM<sup>+</sup>13c, LKS<sup>+</sup>93]. **Non-monophyletic** [Di 99]. **Non-Newtonian** [DB95]. **non-overlapping** [JV91].  
**Non-parametric** [Don90, NVB99]. **Non-planar** [KPK92]. **Non-preferred** [JD99]. **Non-random** [AMO93]. **Non-Saturating** [MKM96]. **Non-specific** [AK94]. **Non-Stationary** [Mat96]. **non-steady** [FSD91]. **Non-Transcribed** [Dru97]. **Non-trophic** [Whi98]. **non-uniform** [SWA91]. **Non-uniformity** [CK96]. **Non-Uniformly** [RAGO99]. **Nonbalanced** [CC97b]. **noncoding** [AM90]. **Nonlinear** [Ano97-28, CCD<sup>+</sup>98, GBD99, GMN96, Hem98, MD96, Vol97, HE95, Nak95].  
**Nonlinearities** [BSW97]. **nonspecific** [Wan90c]. **Nontrophic** [WP93].  
**Normal** [KWD<sup>+</sup>94, Koz96, Gin95, Jol90, JD92]. **Normality** [Koz96, Gin95].  
**Normalization** [All93c]. **Norms** [SP94]. **Not-self** [For94b, For92]. **Notch** [CMML96]. **Note** [Sza93b, Wei97, HN91, Smi92, SK95]. **notice** [BBM<sup>+</sup>13c].  
**Notion** [AO96]. **Novel** [CAPP99, KV93, RH96, ZLYZ98]. **November** [Ano90u, Ano90-29, Ano91x, Ano91-27, Ano92r, Ano92y, Ano93f, Ano93i, Ano94m, Ano95b, Ano95h, Ano96d, Ano96j, Ano97e, Ano97k, Ano98h, Ano98n, Ano99l, Ano99-30]. **Nuclear**

[Bai93, Ker96, KL98, LPP<sup>+</sup>94, Mau92, SB90a, VpM95]. **nuclear-cytoplasmic** [Mau92]. **nuclease** [Boe90]. **nuclease-sensitive** [Boe90]. **Nucleation** [GLO99]. **Nucleic** [NGP97]. **nucleocytoplasmic** [SMA95]. **Nucleon** [RJ96]. **nucleoside** [SOR91]. **Nucleosides** [GSS98]. **Nucleosome** [CF94b]. **Nucleosomes** [MGR97]. **Nucleotide** [DY99, HS97, ONT97, WZ96, AM92, LB95, ROMM90, SYK91]. **nucleotides** [Nus91, SYK91]. **Nucleotidic** [CMPR93, CCRM90, RCCM92]. **Number** [AF99, Cam93, CAPP99, Eas99, LT98, MAGO97, Mor98, RJ96, SK99a, SLR<sup>+</sup>98, Cam95, CK95b, For91a, Rak98, SP92e]. **Numbering** [MP98b, MP98c]. **Numbers** [ME93, WS90, YYY91]. **Numerical** [BP97b, FV94, FK99, GKMSS90, HL96a, Kat95, KSM97, MAC99a, MAC99b, PL93, Ste94, SGSS98, LSM<sup>+</sup>92, SL91a]. **Numerically** [Ham98]. **Nutrient** [Com94a, Hir93, Her90]. **nutritional** [KE92].

**O** [CLY99]. **obesus** [KD93]. **object** [May90]. **Objective** [Wil93a]. **Objectives** [Irv90]. **Objects** [Chi96]. **Obligate** [RP98]. **Obligatory** [Wed94]. **Observation** [Kra99]. **Observations** [AFS95, UJ95]. **Obstacle** [PK93]. **Obstacles** [Rol94]. **Obtained** [Mor96, SSCC93]. **Occupancy** [KJM98, NNM99, Trz99a, Trz99b, WMLK96a, WMLK96b, WMLK96c]. **Occurrence** [CMPR93, MJLW96, MR98, WR94, SNG92]. **ocean** [Jam90b, Qui91]. **Oceanic** [KKS97]. **October** [Ano90-35, Ano90-41, Ano91-33, Ano91-39, Ano92-32, Ano92-38, Ano93r, Ano93u, Ano94q, Ano94v, Ano95t, Ano95y, Ano96m, Ano96v, Ano97r, Ano97x, Ano98v, Ano98-27, Ano99u, Ano99y]. **Ocular** [Bet99, Rei95]. **Odorant** [KSM97]. **Off** [Got94, Daw96, Eug95, NS97]. **offs** [HW98a]. **Offspring** [FM98, Jam99a, LS94, Møl97, PRG98, TS94, Zha98, For90, For91a, GD90, ZJ98]. **Often** [Rod98]. **OH** [NK90]. **OH-permeabilities** [NK90]. **Oil** [Jon97]. **Old** [BS94, Ng91]. **Olfaction** [HSM94, KSM97]. **Olfactory** [LPM95, TRVL96]. **Oligomer** [MJLW96]. **oligomers** [SNG92]. **Oligonucleotide** [AIK99, CCM<sup>+</sup>97, HK99, PG94b, SK99a, FPPSK95]. **Oligonucleotides** [SK99a, NS91]. **Oligopeptide** [Ste94]. **Oligoribotides** [FC93]. **omeprazole** [Bro90]. **On-Off** [Got94]. **Onchidium** [HI92]. **oncopelti** [SH90b]. **Oncorhynchus** [EWHB96]. **One** [EEG93, FL96, Jam98b, KS96a, Por96, TUHT97, ZJ94, ZH97, BS95, DSP92, FBH91, Fu95, Tho95, Van91, VHGV92]. **one-** [DSP92]. **One-dimensional** [ZH97, FBH91, Tho95]. **One-dimensionally** [TUHT97]. **One-locus** [ZJ94]. **one-parameter** [Fu95]. **Only** [DBAP<sup>+</sup>98, JBSdlG97, Nuy94, YZ95]. **onto** [BFG96]. **Ontogenesis** [CCS96]. **Ontogenetic** [McN95]. **Ontogeny** [DC96c, Mar95b]. **oocysts** [PBJ<sup>+</sup>92]. **oocytes** [Jaf95]. **Oparin** [Laz97]. **Open** [Col93b, Ros94b, Bat91, CK95b, MS92a, Qui91]. **open-grown** [MS92a]. **Opening** [BP94, KN93, BP92]. **Openness** [GL95]. **operation** [BR91, CCFS96, CCS96, Dug90, Mot91, Pec93, Sza93a]. **Operational** [Sav91a, Trz99a, Trz99b]. **operative** [LOH92, PA90, PT92a, PT92b, TP93, Vid91]. **operativity** [CLW93, RV90].

**Operons** [OWM96]. **Opponent** [Chi96, Fra90]. **Opportunity** [CPJL92, She91]. **Opsariichthys** [Kat96]. **Optical** [BM98]. **Optics** [HC93]. **Optimal** [All93b, All93c, AC90, Bea93, Chi96, Ezo98, For91a, Fra97b, Fra95c, Han93, HH95, Hut99, KIA93, KP93b, KB91, KB93b, KB94, Kok96, LHA94, LP93, MB98, MR91b, McN94b, MAGO97, Mor98, Nis99, OA98, PH90, Rot95, SH93a, Sak94, Sak95, SP92c, SP92d, SH93b, SM97e, SNH99, Sto94, TN96, TC97, Tay91, Van92a, Van92b, VP93b, WNY98, Fad92, SS90b]. **Optimality** [KWB93, BK90a]. **optimally** [LÅ90b]. **Optimising** [dLA97]. **Optimism** [FM98]. **Optimization** [ALS93, DCM94, KH94, MHWM94, NM93b, San99, SNN<sup>+</sup>96, SNN<sup>+</sup>97, SNK<sup>+</sup>99, MR91a, Pol92b, SP92a, SP92b]. **Optimize** [SLR97, QG92]. **Optimum** [Ale91, Ale97a, DM92b, HA97, TA99, WJ97, vL91, GE90, KB92]. **optional** [BK95]. **oral** [RBR90]. **oranges** [Enr90]. **Orbital** [NT97, NT99, RM93, STI93]. **Order** [HE93, Ste94, BW92, BSM90, CSFC91, CK95a, HH93, LVL92, MS90a]. **Ordered** [ORM99]. **ordering** [Nus91]. **ordinary** [Jol90]. **ordinate** [Gaá93]. **Ordination** [GE96]. **organ** [Mar95a]. **organelle** [Miz95]. **Organic** [SV97, Tar94]. **Organisation** [Blo97]. **Organism** [Sea99]. **Organismal** [Bjö94]. **Organisms** [Bur94, HK99, Isr96, JIDH97, KKH99, MNH97, Van92a, Wit95, ZJ97, Zha98, ZJ98, HH97, KDG92, WBS95, Zha90]. **Organization** [BJ96, Hir93, Jen98, Jon96, LBWP93, LBP<sup>+</sup>97, MTM<sup>+</sup>96, Ned97, WE98, BSM90, CS91, GL93, HM95, KP93a, Nor92b, TBD95, Wil93b]. **Organizational** [YC91]. **Organized** [KM96a, SA97, WC95b, CSJM90, KD98, Mil92b, ORM99, SM95]. **Organizes** [PMdM<sup>+</sup>99]. **Organizing** [DC96a, DC96b, DC96c, MSN96, Niw94]. **Orientation** [AP91a, DSM99, HV93, HP97b, MNB97, Pol96, CD92, CCDD92, Qui91, TCB91]. **Oriented** [BSM97, Dav91]. **Origin** [Ano94b, Bal97, BBL<sup>+</sup>97a, Bas98, BA94, Blo97, Di 94, Di 97, Di 98, Di 99, Edw96, Fra95b, FW97, GOM94, JSB93, KW98a, Key97, Lew98, Li94, RBD97, Rus97, SLS93, SS93a, TLS94, Wäc97, Cha91, Di 92, Dib91, Hol96, How92, Ish90, Ss90c, Sza92b, Tre95]. **Originates** [Abe98]. **Origins** [Nor93, PRG98]. **Ornaments** [Cor98]. **Orthogonal** [KB99]. **Orthophosphate** [KB93a]. **oryzae** [WLR96]. **Oscillating** [TP96]. **Oscillation** [DSD94a, TH98a, TUHT97]. **Oscillations** [BBL97b, BG97, DSD94b, FKJ<sup>+</sup>94, Fri98, KD94, LC97, LG99, LR94c, Lin94, Mur90, NT93, Rou98, SLBT99, SMG93, AS95, CJMBM92, DSD92, Mur91, Smo95, VR90]. **Oscillator** [BD94, HK98, JK98, KH99, Nun98, TUHT97, NLS91, NSL91, SM92]. **Oscillators** [SS94b]. **Oscillatory** [Ale97a, DDS96, NU96, SV90]. **Osmotic** [Kab94, Koc95]. **Osmotolerance** [SM97d]. **osmotropotactic** [CD92, CCDD92]. **osteoarthrosis** [PN90]. **Osteoarthrosis** [MPSK94]. **other** [Hem90, Jon97, LOB92, MN92, VHG<sup>+</sup>90]. **Outbreaks** [SB94, GB95]. **outdoors** [McA91]. **Outer** [CMB95]. **Outgrowth** [DO99, vOvP94, vOvP96, vOvO97, VVC95, vVvP92]. **Outlines** [CG96].

**Output** [JM98, JM95, LOB92, vL91]. **outsider** [Pec90]. **Ovarian** [JSB93, SM92]. **ovarian-cycle** [SM92]. **Over-stimulation** [Wic99]. **Overdispersed** [Iwa93]. **Overdispersion** [BRV99]. **Overlap** [KOTL97]. **Overlapping** [Sib94, JV91]. **Overshoot** [vOvP94]. **Overton** [Kat94a, Kat94b]. **overwinter** [WWC90]. **Ovule** [Sak96]. **Owner** [ES95]. **Owner-Intruder** [ES95]. **Oxford** [DM92b]. **oxidase** [BW92]. **Oxidation** [KQ96, SS98]. **Oxidative** [SS94a]. **Oxide** [Sal96, Sta99]. **Oxide-Superoxide** [Sta99]. **Oxidoreductase** [FW97]. **Oxygen** [BIV97, DP95b, KWB93, WGH99, Man95, WPP90, PAS91]. **oxygenation** [LCD95]. **oxytocin** [WCPR91]. **oyster** [Han91].

**P** [Bec96, BP93, WBC99]. **Pacemaker** [ASA98b, ASA98a, BKK96, DCL96a, DLC98, End97, JK98, KK96, HI92]. **Pacemakers** [HE99]. **Pacemaking** [VW94a, SCG91]. **Pacific** [Jam90b, Qui91]. **Pack** [WLM96]. **packing** [MR91b, RRB90]. **Pages** [Ano90-33, Ano90-39, Ano90-32, Ano90-38, Ano90-34, Ano90-40, Ano90-30, Ano90-37, Ano90r, Ano90x, Ano90-31, Ano90-36, Ano90s, Ano90y, Ano90w, Ano90-27, Ano90t, Ano90z, Ano90u, Ano90-29, Ano90-35, Ano90-41, Ano90v, Ano90-28, Ano91-32, Ano91-38, Ano91-35, Ano91-41, Ano91-34, Ano91-42, Ano91-36, Ano91-40, Ano91v, Ano91-29, Ano91-31, Ano91-37, Ano91u, Ano91-30, Ano91w, Ano91-28, Ano91s, Ano91y, Ano91x, Ano91-27, Ano91-33, Ano91-39, Ano91t, Ano91z, Ano92-33, Ano92-39, Ano92-31, Ano92-37, Ano92-34, Ano92-30, Ano92-35, Ano92-29, Ano92t, Ano92z, Ano92-28, Ano92-36, Ano92q, Ano92w, Ano92u, Ano92-27, Ano92p, Ano92v, Ano92r, Ano92y, Ano92-32, Ano92-38, Ano92s, Ano92x, Ano93p, Ano93v, Ano93s, Ano93x, Ano93o, Ano93y, Ano93q, Ano93w, Ano93c, Ano93j, Ano93n, Ano93t, Ano93g, Ano93m, Ano93e, Ano93l]. **Pages** [Ano93b, Ano93h, Ano93f, Ano93i, Ano93r, Ano93u, Ano93d, Ano93k, Ano94n, Ano94t, Ano94o, Ano94u, Ano94s, Ano94x, Ano94p, Ano94y, Ano94d, Ano94k, Ano94r, Ano94w, Ano94h, Ano94i, Ano94f, Ano94g, Ano94z, Ano94e, Ano94l, Ano94m, Ano94q, Ano94v, Ano94c, Ano94j, Ano95p, Ano95v, Ano95r, Ano95x, Ano95n, Ano95u, Ano95m, Ano95s, Ano95c, Ano95i, Ano95q, Ano95w, Ano95f, Ano95l, Ano95d, Ano95j, Ano95e, Ano95k, Ano95b, Ano95h, Ano95t, Ano95y, Ano95g, Ano95o, Ano96l, Ano96r, Ano96n, Ano96s, Ano96p, Ano96u, Ano96o, Ano96t, Ano96c, Ano96i, Ano96k, Ano96q, Ano96g, Ano96y, Ano96e, Ano96w, Ano96f, Ano96x, Ano96d, Ano96j, Ano96m, Ano96v, Ano96h, Ano96z, Ano97t, Ano97z, Ano97u, Ano97-27, Ano97p, Ano97v, Ano97q, Ano97w]. **Pages** [Ano97d, Ano97j, Ano97s, Ano97y, Ano97i, Ano97o, Ano97g, Ano97m, Ano97f, Ano97l, Ano97e, Ano97k, Ano97r, Ano97x, Ano97h, Ano97n, Ano98r, Ano98w, Ano98x, Ano98-28, Ano98t, Ano98z, Ano98q, Ano98u, Ano98e, Ano98k, Ano98s, Ano98y, Ano98j, Ano98p, Ano98f, Ano98l, Ano98g, Ano98m, Ano98h, Ano98n, Ano98v, Ano98-27, Ano98i, Ano98o, Ano99w, Ano99-28, Ano99t, Ano99z, Ano99r, Ano99s, Ano99v, Ano99-27, Ano99j, Ano99p, Ano99x, Ano99-29, Ano99h, Ano99n, Ano99i, Ano99o, Ano99k, Ano99q,

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**phosphatidylinositol** [HKT91]. **Phosphoenolpyruvate** [Ric96].  
**Phosphofructokinase** [Ric96, Smo95]. **phosphogluconolactone** [RP99].  
**Phospholipid** [HBJ<sup>+</sup>97, Nor92b, Mar92a]. **Phosphorus** [Rob90a].  
**Phosphorylase** [CG96]. **Phosphorylation** [EEG93, SS94a].  
**Phosphorylation-Dephosphorylation** [EEG93]. **Photo** [TP96].  
**Photoacclimation** [Zon98]. **Photoadaptation** [Zon97]. **Photoinhibition** [Zon98]. **Photoneuroendocrine** [WW94]. **Photoperiodic** [Dum94, Nun98, Nun90, NLS91, NSL91]. **Photophosphorylation** [SS94a, SS98], **photorespiration** [Hah91]. **Photosynthesis** [Fri98, Hah91, LAV<sup>+</sup>97, Sto94, WBC99, Zon97, Sti91, Tor90].  
**Photosynthesis-Irradiance** [Zon97]. **Photosynthetic** [BBL97b, Sak94, SP94, SS98, WAO<sup>+</sup>99, Bea90, LOB92]. **Phototactic** [HV93]. **Phototranslocations** [Mal94a]. **Phototrophic** [AIK99].  
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**Phytoplankton** [HVKS99, KKS97, ZvBK97, Zon98]. **piceatus** [Gal92].  
**picture** [MPRB91]. **Pigeons** [Wal98, Wal99a, Wal99b]. **Piggyback** [RBH93]. **Pigmentation** [KM96b, MM91]. **Pillow** [Gie91]. **Pinaceae** [FF90, FAF90]. **Pine** [PLB96, PTBL98]. **pineal** [Car90]. **Pinwheel** [Rot98].  
**Pioneer** [Pea96]. **pipits** [FAB92]. **pituitary** [BZGM91]. **place** [BBP95].  
**Placenta** [BU98]. **Placentation** [Bla98, QAM97, Bla95]. **plague** [DSD92].  
**Planar** [dLA97, KPK92]. **Planck** [Kat95]. **planetary** [Mar95b].  
**planktivores** [GS95a]. **Planning** [BHVC90]. **Plant** [AO96, BA97b, BG97, Cha93, Com94a, Dam99, GPL98, GC98, GH98b, JD99, KG93, LGM98, LBND98, Mel93a, NVB99, RB97b, SC96, SW95a, TAN94b, BN92b, FB95, PW91, PCN95, Sak95, SW92]. **Plant-herbivore** [GH98b].  
**Plant-Soil** [Com94a]. **Plants** [Bar94, Gou94, RGMG98, Rod96, SH93a, Sek95, SM97d, SGSS98, TN96, WBC99, Zha98, ZJ98, AC90, Bak95, HP95, JS92, Sak91, Tak95a, VHSC92].  
**Plaque** [YY99]. **Plasma** [KSF98]. **Plasmid** [Bas98, SP92e, RSB92, Sýk92].  
**Plasmid-borne** [Bas98]. **Plasmids** [ACC96, BA97b, Sýk92]. **Plasmodium** [How92, MB97, MB98, NU96, NYI99, MMB99, MTM<sup>+</sup>96]. **Plasmolysis** [Koc95]. **Plasticity** [BN96, GVL93, BN95]. **Plastid** [How92]. **Plating** [Jon94]. **Plausibility** [WR93]. **played** [NS91]. **player** [Bla97]. **Playing**

[BP93, Mot91, Sza93a, Cra90b, Cra90a]. **Pleasure** [Cab92]. **Pleistocene** [McK95]. **plexippus** [WWC90]. **plexus** [SB90b]. **Pliocene** [McK95]. **plot** [Wan91]. **Plots** [Seg94]. **pN.** [Mor91]. **Pocket** [Nor93]. **Pogonomyrmex** [CH94, HC94]. **Point** [JD92, MR98, WD97, WW97, FL95, HT95, Kyp90, SHB90, SG91]. **Points** [SFGG<sup>+</sup>99]. **poised** [KJ91]. **Poisson** [Kat95, SL91a]. **Pol** [YFG<sup>+</sup>93]. **polar** [Meg90]. **Polarity** [DPG<sup>+</sup>94, Ss90c]. **Polarization** [BGE94, Dem94, HP97b, Hor95]. **Polaron** [CL93]. **Pole** [KW94]. **Poles** [KD99a, Koc92]. **Polistes** [TBD95]. **Pollen** [RGMG98, ZJ97]. **Pollinated** [Gou94]. **Pollination** [FS95b, PSE92]. **Pollinator** [Sak96]. **Poly** [Mat93, vOW99, Boe90]. **Poly-** [vOW99]. **polyadenylate** [Coh91]. **polycephalum** [NU96, TUHT97]. **Polydactyly** [Jam98b]. **Polydrusus** [TLS94]. **Polyethism** [WNY98]. **Polyethylene** [RB91]. **Polygenic** [Bür93a, Gav97]. **Polymer** [RB91, SW95a]. **Polymer-mediated** [RB91]. **Polymerase** [Col93a, Mat93, SM97b, SM97c, VK99, CF92, Coh91]. **Polymerization** [AOL98, Coh91, Kuz95a, Meg90]. **Polymers** [MP98a, MP98b, MP98c, Ost96, Won90]. **Polymorphic** [NH96, JM95]. **Polymorphism** [CTV93, ZJ94, vBW98, For91b, Mau92]. **Polymorphisms** [KKN99, TH98a]. **polynomial** [GKMSS90]. **Polynuclear** [EWHB94, FG92]. **polypeptide** [Mró95]. **Polyploid** [TLS94, TL96]. **polyploidization** [SK92]. **Polyploidy** [AVK94, Rod96, SLS93]. **polyproteins** [Gla91]. **Polyribosome** [Sin96]. **Polysaccharide** [FPB99]. **polysaccharides** [Com90]. **Pomatia** [BKK96, KK96]. **Pool** [WJH97]. **Pools** [ML97a]. **Population** [AP96c, AWA98, BB97a, BSM97, BA97b, CY98, CB97b, CPLA95, CCD<sup>+</sup>98, Doe94, DSD94a, EL96, ELS97, EFB98, Fra97a, Fra99, GAD97, HS98a, HMUA93, JS97, KD99b, Kok96, KKH99, KS91, McN94a, NMI97, NM93a, Neu97, ONRH96, Rux95, áSá96, Tan96, TL98, WS94, WT94, Woo93, WH96, YZ95, AS95, Ber95a, BBB90, CK95a, Cra90a, DML95, DSD92, FTD90, GB95, Gro92, HA92, HS95, Has92, Hou92, Kel95a, KDG92, Llo95, McC92, RM95, SK95, Tan91, Van90, Vic91, WM95]. **Population-level** [NM93a]. **population/genetics** [BBB90]. **Populations** [AMO93, BTM93, Bje96, BKD99, CCK98, DA98, DVV99, DL97, DG93, ELS97, FWF97, Gat95, HMEW96, HLS94, JJ98, Koe94, LGM98, NBSM97, Pay97, PB97b, Rux96, Sch99a, SK99b, TC97, Tyv93, Tyv94, vBR98, Bar92, BN92b, CPLA95, Fin92a, Han92, JM95, Kel92, Lor90, Lun90, McN95, O'N91, Whi91]. **Populus** [Kra99]. **pore** [BE92]. **Pores** [KL98]. **Porous** [Com94b]. **Portunid** [Gri94a]. **Portunus** [Gri94a]. **Position** [CMG<sup>+</sup>96, McC94, Wal99a]. **Positional** [Dru97, KW98b, MTM<sup>+</sup>96]. **Positive** [KS98, MGP95]. **Possibilities** [Mul93b, WR93]. **Possibility** [CC97c, FSPC98, Jam91]. **Possible** [ACC96, AKV96, AKMV96, BOS98, BSN94a, BT99, DBB99, FS98, GVL93, GL95, HS97, HW98b, HE99, Kal97, KKS97, Li94, LRB94, MPSK94, Orp94, San99, Vin98, Won94, Zhu96, Ber92, Jac91, Man95, Mró95, Ss90c]. **Possibly** [SM97e]. **Post** [FCV99b, HC93, KS99, Orp90, WCW95, vdGvdBB92]. **post-albers**

[WCW95]. **post-canine** [vdGvdBB92]. **Post-ecdysial** [HC93]. **Post-natal** [KS99]. **post-synaptic** [Orp90]. **Postcopulatory** [HW98b]. **Postnatal** [SLR<sup>+</sup>98, Bla92, SK92]. **Postural** [MSN96]. **Potassium** [GWL94, Leb96, OHS95, Sta90]. **potencies** [Mac90a, Kat94a]. **Potential** [All93a, FPB99, Fis99, Gre98, Jam97, Kab94, Kur99, MSHN97, MKC<sup>+</sup>98, Nov97, Say94, Tan99, Wil92b, vBW98, CJ90, Jac91, LBDDG90, LG90a, McI95, SL91a, Sun95a, Wie90]. **Potentials** [LRMS98, ML94b, RAGO99, Mar92a, TCE95]. **Power** [Koz96, SAB97, CSFC91, Gin95, Mat95, vL91]. **practical** [vdS90]. **PRC** [ASA98b]. **Pre** [HE94, FO92, Pen91, Sme90]. **pre-** [Sme90]. **Pre-corneal** [HE94]. **pre-existing** [FO92]. **pre-mRNA** [Pen91]. **Prebiotic** [Lah91, LL99, ML97b, ON98, Won90]. **Precedence** [NM93b]. **precision** [HH91b]. **Preconceptual** [Pol96]. **Precursor** [Sch97b, Gla91]. **Precursors** [Rak98, VP93a, Iid90]. **Predation** [MHN<sup>+</sup>94, vdLLH95]. **Predator** [BS98b, BF99a, Doe97, FB97, Fis99, JE98, KK94c, MC93, MPAA97, PC97, SK96b, VRH93, AHL95, CA92, DML95, Dug90, Van91]. **predator-avoidance** [CA92]. **predatory** [KJ95]. **predatory-prey** [KJ95]. **Predict** [Emm97, Gou94, HDF<sup>+</sup>99, MHW93]. **Predicted** [Bur99, SGP98, CW92]. **Predicting** [Fer94, MFB98, SA93]. **Prediction** [BDK<sup>+</sup>97, CZ93, Com94a, Sch94, TCZ95, WAO<sup>+</sup>99, WR94, vRGTV98, CPJL92, JP90b, KKS90, Sun95a, VGP95]. **Predictions** [Bür93a, Duk99, DSD94b, OVH<sup>+</sup>96, RB97a, Doe95]. **Predictive** [MGL<sup>+</sup>95, CSFC91]. **Predictors** [HVKS99]. **Predicts** [DBH94]. **Preference** [ASE94, Kat96]. **Preferences** [AR99, CY98, Kir92, Kun92, Kun95, MA95]. **Preferential** [GWS90, LJ97, WAJ91]. **Preferred** [Gaá93, JD99]. **Preliminary** [PG99]. **Prenatal** [CCK98]. **Preparations** [BIV97, GGML93]. **prepattern** [HKG90]. **Prerequisites** [Sjö97]. **Presence** [NBBH99, JB95, Kat90, Top90, Vid91]. **Present** [HS97]. **Presentation** [AL96, BOS98, SL91b]. **Presenting** [FP93, AL96]. **Presents** [RP99]. **Press** [TA99]. **Pressing** [KKS97]. **Pressure** [Bet99, HE93, KB93b, LD94, TWB<sup>+</sup>93, KB91, Rei95, Sme90, SW95a]. **pressure-volume** [SW95a]. **Prestress** [SC99b]. **Prevail** [Lor94b]. **prevalence** [Koz91]. **Prey** [BS98b, CA92, Hut99, KK94c, MHW93, SK96b, SA93, VRH93, AHL95, DML95, Doe97, JE98, KJ95, MC93, MPAA97, PC97, Van91]. **Prey-catching** [CA92, Hut99]. **Prey-Predator** [BS98b, KK94c]. **Price** [Fra95a]. **Primary** [OP96, BN92a, OHS95, PNB92, Wil95]. **Primates** [Fed93]. **Prime** [YYY91]. **primeval** [KSH95]. **priming** [BLB95]. **Primitive** [Laz97, Di 95]. **primitively** [KSG90, TBD95]. **Primordia** [KCL<sup>+</sup>96, SAF<sup>+</sup>93]. **primordial** [Fin92b]. **Principle** [ES95, PDP97, Shc93a, Sil98, Szá99, VS97, VV96, Aok91, LB95, Wan90b]. **Principles** [BH94, SM97d, JR92, Ste90a, vdS90]. **Prion** [KS96a, PK98]. **priori** [Sai95]. **prisoner** [Gri95, BPHH90, HS98c, Koe97, Lor94a, MI98, Mow97, NS97, NS94, SNT95, WN99a, WN99b]. **Probabilistic**

[ABK94, BB93, Maz91, MK92]. **Probabilities** [Nak99, SWA91]. **Probability** [rvdBvdG96, Bje94, CC97a, CC97b, CFC98a, JJ98, Kok96, MJLW96, MKGB98, Nak99, SG91, SNG92, AM95]. **Probable** [HC93]. **Probands** [Jam99b]. **Probe** [SQ98]. **probes** [AS92]. **Problem** [Blo94, FCV97, Gui94, Jon96, Koc94b, Mat96, Sch97b, Sve94, WP93, Whi98, WC94b, Cze92, DH92, HS91, TCB91]. **Problems** [MBSM93, NAB<sup>+</sup>94, Wan90e]. **Procedure** [EL97, Yee91]. **procedures** [CB91b, TH90]. **Process** [DH98, DC96a, DC96b, DC96c, DGSK99, EKK98, GKM93, KN93, SFKD99, SLR97, VK99, BSB90, Bra90b, BHVC90, CH91, Gra90b, JS92, PST91, Tak95b]. **Process-based** [DH98]. **Processes** [BWK96, Bur99, Nak98, Nak99, PSLB99, Tor96, WP93, Whi98, AM92, Bar92, BN92a, Doe95, GS95b, Han95, HR91, HH95, LT91, MGP95, RR92, YC91]. **Processing** [AL96, Orp94, SL91b, THS<sup>+</sup>95]. **produce** [SB90b]. **Produces** [KS98]. **Producing** [CG91, SNH99]. **Product** [Rak97]. **Production** [HHM98, MB98, Sak96, Sak97, WAO<sup>+</sup>99, Aok90, BDK91, LL90, Mar95a, PAS91]. **Productivity** [CLMH<sup>+</sup>96, SH93a, FAF90]. **Products** [DVV99]. **Profile** [Ben97, OSM95]. **Profiles** [DH98, FDT<sup>+</sup>93, OBGGGR93]. **profit** [Kuz95b]. **Progenitor** [MFHA<sup>+</sup>95]. **Progenitors** [MSSG94]. **Progeny** [FM98, Cam95, MB92]. **programmed** [VGP95]. **Programming** [Bod97, Pol96, Wil93a, Aga95, Sib95]. **Progress** [vWP98]. **Progression** [Isr96, SS95]. **Progressive** [CI97, HMEW96]. **Projection** [Hon98, McI95]. **Projections** [PLB96]. **prokaryote** [RH92]. **prokaryotes** [ALM95]. **Prokaryotic** [CK97a, NAB<sup>+</sup>94, NS91]. **Proliferation** [Ano99a, HU97, PMA97, vWP98, DP95a, Zhe91]. **Proliferative** [Tan99]. **Prolonged** [Vrb98]. **Promiscuous** [OWM96]. **Promoter** [WR94]. **Promoters** [RWK93]. **Promotes** [ZJ95, Koe90]. **promoting** [GPL98]. **Promotion** [FD92]. **propagated** [LG90a]. **Propagation** [Hor93, Koh92, RAGO99, WLH94, Coh91, EMRS90, JB95, Kee91, LF95, Mir90, Mur91, SB90b, WBS95]. **propensity** [Rux95]. **Properties** [AMO93, BJS97, BSS96, BU98, CSB98, Com94b, GP93, Hav99, HKH93, Joh93, KG93, LW94, OR97, PA98, RR96, Sch94, TS95, Zam99, CJ90, GD90, KL91, LF95, YYY91, dBP91]. **Property** [WH98b]. **Propithecus** [Fed93]. **proportionality** [MHTS90]. **Proposal** [FC93, Ros98, SK96a]. **Proposed** [Gli91, MC96, Rad91, Miz95, Und90]. **Protandry** [Zon96]. **Protease** [TCZ95]. **Proteases** [NT99]. **Protect** [NC97]. **Protein** [AOL98, AM96, AM97, BW98, BB99a, Bla94, BB97d, CL99a, CL99b, Di 94, Dwy98, EEG93, FHB<sup>+</sup>97, FSPC98, FOO94, GRUH99, GP93, GRRF93, GOM94, Hei94, IET99, KK94e, MFM97, MBSB95, MS97b, ML97b, Nöl98, PGK94, PAG99, RJ96, Rak98, ROL99, Sto98, ST93, TS91, VGV93, WBS97, WH98b, WW97, YG94, ZZ94, ZZ99, ALM95, BSGB91, BSB95, Bro91, Cle91a, Eld91a, For95, Gor95, HKT91, Jär95, KKS90, KCM90, Kuz95a, Kyp90, Liq91, MGL<sup>+</sup>95, OT90, PK92, SG91, Sib95, Sun95a, Tho95, sDA91, sDAB91]. **protein-free** [KCM90]. **protein-induced** [HKT91]. **Protein-mediated**

[BB97d]. **Protein-Protein** [Dwy98]. **Proteinase** [Mel93a]. **Proteins** [BSN<sup>+</sup>94b, BRV99, BWK96, CZ93, CL93, CC97c, Duf97, FST99, FSPC98, FO96, HRW93, LG99, Mah93, Mel93a, OWM96, PGK94, PG94a, RBH93, SVRF94, XCC94, AdG90, BSB95, Boy95, FO92, GW90, GMU95, Liq91, MP91, SL91b, TSC90]. **prothrombin** [WAJ91]. **Proto** [Dib91]. **Proto-splice** [Dib91]. **protocols** [WCPR91]. **Proton** [MFG99, TP96, Bro90]. **protons** [Bra90a]. **Protoplast** [KG93]. **Prototype** [DV99]. **Prototypical** [CCFS96]. **Protozoa** [OPRN93, Und90]. **Provided** [Fed93]. **Provides** [ROL99]. **Provisioners** [DEK98]. **Proximity** [ACC96, Nov97]. **PrP** [Wil92b]. **PrP-encoding** [Wil92b]. **Pruning** [Jon97, vP97]. **Psammomys** [KD93]. **pseudoadiabatic** [Nöl95]. **pseudoknots** [Wil92b]. **Psoralen** [Str91]. **Psychiatric** [PMdM<sup>+</sup>99]. **Psychomimesis** [Ros94a]. **PTP** [Cum99a]. **Pulmonary** [KB93b]. **pulsatile** [LG90b]. **pulse** [LWS97]. **Pump** [LR94a, LK91, LRJ92, WCW95]. **Pumping** [CK97b]. **Pumps** [Kab94]. **Punctuated** [MP93, Sea99, Bla95]. **Pups** [SA97]. **Pure** [YZ95]. **purification** [BHVC90]. **purine** [Nus91]. **Purkinje** [MKZ97, VW94a, WOQP93]. **Pursuit** [Wag93]. **Putting** [FL96]. **pylori** [KB95]. **Pyramidal** [Orp94]. **pyrene** [Mac90b]. **pyrimidine** [Nus91]. **pyrimidine-purine** [Nus91]. **pyruvate** [DC90].

**Q** [Bea90]. **Q-type** [Bea90]. **QC** [SM97b]. **QC-PCR** [SM97b]. **QSAR** [DBS97, tBázsáSH96]. **quadrants** [McI95]. **Quadratic** [DS90, ZZ99]. **Quadriceps** [MPSK94]. **quadrupedal** [SJK90]. **Qualitative** [Dav98a]. **Qualitatively** [Neu97]. **qualities** [Joh95]. **Quality** [FM98, GGML93, Wal96, WM98]. **Quantal** [BFG96, GT97, MKGB98]. **Quantification** [Alm99, AO96, FL95, Iid90, SNN<sup>+</sup>96]. **Quantifying** [BSM90, FHB<sup>+</sup>97]. **Quantitative** [Anc99, BB97d, DMP99, DM99, Fra99, FT93, Ham93, Hol91, JO96, KV93, Leb96, NT95, Nun98, RRB90, SM97b, SC99b, And95, ALW91, BS91b, FPPSK95, Her95, PST91, Sav91b]. **Quantitatively** [SR99]. **Quantization** [Ben99]. **Quantum** [PN98, LBDDG90, LWHZ91]. **Quantumchemical** [BMG98]. **Quasi** [FSPC98, SP92e]. **Quasi-species** [FSPC98]. **quasi-steady-state** [SP92e]. **Quasispecies** [SFGG<sup>+</sup>99]. **Quaternary** [Ros94b]. **queen** [DML95, Rat90, RR92, Jud97, OJ99, SFGG<sup>+</sup>99]. **quenching** [Fri91]. **quest** [Ing90]. **question** [vdHH90]. **quiescence** [Mur90]. **Quota** [ZvdBK97]. **Quotas** [Duf97].

**Rabbit** [CBFR98, HZ95]. **rabies** [MS92b]. **Race** [HS96]. **Races** [Här99b, TLS94]. **Radial** [MM97]. **Radiate** [Kaa94, Kaa95]. **Radiation** [Baj99, BB97b, CS94b, Coc98, Sek95, BS92, LOB92]. **Radical** [KK94e, Sta99, SS94a]. **Radical-Nitrogen** [Sta99]. **Radio** [SSCvdM99, Don90]. **Radio-telemetry** [SSCvdM99]. **radio-tracking** [Don90]. **Rain** [KKH97]. **Rainbow** [EWHB96]. **rainforests** [SM95]. **rana** [HC93]. **Random**

[AH96, AH98a, EIU94, HH97, Isr96, Koe94, KRG95, KW98c, SS96a, Tyv93, AMO93, AM95, Jam90b, JV91, Kyp90, May90, SBM92, SL91c, Wil92a, ZM95].

**Randomized** [HL98b]. **Randomly** [Koe94, Moc99, AC90]. **Range** [Ezo98, NNM99, SAM97, Har99a, Man92b, SS90a, Vol90]. **Rapid** [MS98, OT90, Str95]. **Rat** [CBS<sup>+</sup>99, KD93, SA97, WOQP93, Bla92, HCS91].

**Rate** [CB97a, GM99, Jon94, Kel96, Mal94a, MHW93, MP93, Rig94, Ste91b, WS94, WAO<sup>+</sup>99, YYYU97, YG94, ZL97, Bra90a, BS91b, BH92, Coh91, FTCM90, FTL<sup>+</sup>90, JLK92, Jør95, Med95, Spa92, TB91, WC95a, WT90, Wol91].

**Rate-limiting** [Ste91b]. **Rate-maximizing** [MHW93]. **Rates** [BSN<sup>+</sup>94b, BTD98, DC99, Daw98, Gie94, JTC99, Mal97, Hoc91, JP90a, KDG92]. **rather** [LT91]. **Ratio** [CY98, DP94b, DG93, Jam97, Jam98a, RB97a, WG97a, WBC99, Jam90a, Jam92, Kra95a, MH90, Mil92a, Nor92a, WCW95].

**Rational** [Ng96, Zhu96, Ho90, Ng91]. **Rationale** [WE93]. **rationalization** [BS91a]. **Ratios** [Jam96, Jam99a, Jam99b, JE98, HT95]. **rats** [SM92, SG95].

**Ray** [Eas99, Mor96]. **RC** [BN92a]. **Re** [BC94, ES95, LW94, PH93, Whi97, ZH97, ZWH98, BHP92, CL92, HZ95, Lor90].

**Re-assessing** [Whi97]. **Re-entrant** [ZWH98, BHP92, CL92]. **Re-entry** [PH93, ZH97, HZ95]. **Re-evaluation** [BC94, LW94]. **re-examination** [Lor90]. **Re-Examined** [ES95]. **Reactant** [RP99]. **Reaction** [AH98b, Col93a, FT93, MCGPP97, NYI99, Rak97, SP94, SM97b, SM97c, VK99, YYYU97, Bar90, Bea90, Cze92, JP90a, Lac90, LH90, Nak95, SG95, Top90, VHGV92, WT90, Wan90c, ZT92]. **Reaction-Diffusion** [MCGPP97, FT93, Lac90, LH90]. **Reaction-Diffusion-Advection** [NYI99].

**Reactions** [BS98a, Bla94, Nak96, Pet96b, Pet99, Rak97, RP99, ZW96, AH90, HH91a, Maz91, Nak95, Sav91b]. **reactivated** [SH90b]. **Reactive** [WN99a, WN99b]. **Reactors** [NKR97]. **Reading** [Ker96]. **Realistic** [GH98b, KD94, Myl99, Kan92]. **Reality** [Sjö97]. **Realization** [SC99a].

**Really** [JBSdlG97, TAN94b]. **Reappraisal** [CPJL92]. **Rearrangement** [GS93, Gra93]. **reassessment** [Jam90b]. **RecA** [Mat93]. **Receptor** [AOL98, BW98, BFG96, BGS<sup>+</sup>99, CLW93, CS96, FV94, Got94, HL98a, Hon98, JJ98, LR94c, LKS<sup>+</sup>93, Mat96, NT97, TRVL96, WMLK96a, WMLK96b, WMLK96c, Zhu96, But92, FL95, HH91b, LG90b, QC91a].

**Receptor-mediated** [LR94c]. **Receptor-Occupancy** [WMLK96a, WMLK96b, WMLK96c]. **Receptors** [Chi96, Ker96, ROL99, Ros94b, SL98, TMZ99, WBS97, WRP99, WZN93, BLGG<sup>+</sup>93, Jär95].

**Recessives** [Ano94b]. **Recessivity** [Van99]. **Reciprocal** [McC93, Sey91].

**Reciprocity** [NS98, PD92, Hem90]. **Recirculation** [Ste97]. **Recognition** [CS94a, FST99, KK93, Kuz96, PA98, Kan92, Man91, SC92b, TSC90, Wil95].

**Recognize** [RSW96]. **recognized** [SL91b]. **Recombinant** [WAO<sup>+</sup>99].

**Recombination** [FK97, SK96a, TH98b, TF99, BN92a, BSOB92, Han95, MS90b, UJ95].

**Reconciliation** [LM94, Tre95]. **reconciling** [HP95]. **reconsideration** [NAZG95]. **Reconsidered** [KM96a, Sav95a]. **Reconstructing** [Bla98].

**Reconstruction** [HC93, Kor93, Yee91, Tak95b, YH90]. **recordings** [CK95b].  
**Recovery** [BB99b]. **Recruitment** [BTD98, ND99, SFKD99, HP95].  
**Rectangularly** [LL93]. **Rectifier** [LCR94]. **rectilinear** [SB90b].  
**Recurrence** [ML94a]. **Recurrent** [Joh96, AMT91]. **Red**  
[CC95, Hai93, Jud97, NS96, OJ99, SFGG<sup>+</sup>99, DML95, DM92b, JP90a, JP90b,  
KCM90, MWAS91]. **Redox** [All93a]. **Reduce** [MHN<sup>+</sup>94, RR92]. **Reduced**  
[LRMS98, Sun95a, Rux95]. **Reducing** [SK99a, Tho96b, HS91]. **Reduction**  
[Sza93b, GH90, NS95]. **Reductive** [Kal97]. **Redundant** [Vin98]. **Reef**  
[SB94, Han91, SB92]. **reference** [FTBC92]. **Refinement** [JK98, NS96].  
**Reflection** [Hor95, HP97b, ML97b]. **Reflection-polarization** [Hor95].  
**Reflections** [Di 98, Eli94, Sve94, Yoc95]. **Refractory** [Hor93]. **regain**  
[LA90a]. **Regarding** [KS99, Stö95]. **Regeneration**  
[Col93a, DSM99, LAV<sup>+</sup>97, MFHA<sup>+</sup>95, Gos92, ISN91]. **regia** [EGDG<sup>+</sup>98].  
**Regime** [CCI94]. **Regimes** [DC96c]. **Region** [ASE94, KDBK93, OHS91].  
**Regional** [LPP<sup>+</sup>94, ML97a]. **Regions**  
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[BSS96, BU98, Enn93, FVB97, WW98, WBC99, Beu90]. **Scatchard** [Seg94]. **Scathophaga** [RWB98]. **scattered** [CM95]. **Scattering** [JW99, Mor96]. **Schedule** [SH93a, Fad92]. **Scheie** [Koc95]. **schemas** [CA92]. **Schematic** [MK92]. **scheme** [Ber91]. **Schemes** [FBS93, FSD91]. **Schistosomiasis** [YCM97, YC99]. **Schizochroal** [HC93]. **School** [Ano97-28, Ano99a, Niw98b]. **Schooling** [Niw94, Niw96]. **Schools** [Niw98a, HW92]. **Sciariid** [SP99]. **Scleral** [BM98]. **Sclerosis** [Kau98]. **Scope** [AM98]. **Score** [NNI98]. **Score-dependent** [NNI98]. **Scotian** [DK95]. **scrambling** [HG91]. **Screening** [FM98]. **Script** [KP93a]. **Scroll** [BP99a]. **Scrotum** [WN99c, Fre90]. **scrounging** [CG91]. **Sea** [Spi93, Sug98, Yos99, SL91b, SB90b, Ste91a]. **Sea-anchor** [Sug98]. **seabird** [Hou92]. **seals** [Boi95]. **Search** [CT95, KM95, Wal96, WM98, MS95b, SS90b]. **Searching** [KRG95, Ben92, DKL95]. **Seasonal** [SH93a, SK96b, Sak92]. **Second** [Ano97-28, BF99c, HH93, SSA94, BW92, CSFC91, Jam92]. **Second-order** [HH93, BW92, CSFC91]. **Secondary** [BDA99, DY99, FST99, GRRF93, HKH93, NYY96, Cle91a, Mró95, TSC90, VGP95, Woj92]. **secret** [Rob90b]. **Secreted** [YG94]. **Secretion** [GET96, MKGB98, BZGM91]. **Seed** [CH94, Ezo98, Hag93, LNF96, TN96, WS95, Zha98, RRB90]. **Seedlings** [EGDG<sup>+</sup>98]. **Seeking** [Mar93c, Wil94, Hut99]. **Seen** [DO98, SB90b, Tho91, ZM95]. **Segment** [AF99, Kuz95b]. **segmentation** [HKG90, Pol92a]. **Segmented** [CL98]. **Segments** [CCM<sup>+</sup>97, Sza92a]. **Segregation** [Sta96a, vBW98, Aga95, HLG92, Lib91, SG90]. **Selected** [SBRG99]. **Selection** [Abe90, AH94, BL95, Bjö94, Bür93a, DT98, DMP99, Fle97, Fra97b, Fra97c, GM98, GR97a, Han92, HL96a, HT96, Joh97, JW95, Jos97, Kei96, LKS98, Lei94, LNF96, MCG95, MDGB94, Møl97, Nak98, OJ99, OK94, PAG99, PB97a, Ric95, Sau94, Tan96, TF96a, Wed94, WE93, YZ95, Yi98, Zha98, vBR98, BDG92, Ber95a, Boi95, BR90, BM90, BW91, CS91, Cha91, CPJL92, FP95, Gra90b, HH91b, Kel92, Kir92, Man91, MGP95, NAZG95, Ng91, Pec92, Pri95, QG92, SP92c, SP92d, She91, Sza92a, Sza92b, YS92, vdGvdBB92, SS93a]. **Selective** [LRB94]. **Selectively** [NH96, Pet96b]. **Selectivity** [STI93, Vid91]. **Self** [Bai93, BB94, CS91, CGM<sup>+</sup>98, Dib98, DC96a, DC96b, DC96c, ES95, FC93, FO96, GL93, Jon96, Kan92, KP93a, KM96a, KD98, MTM<sup>+</sup>96, MP98a, MP98b, MP98c, MP99, Niw94, ORM99, ON98, SRH97, SA97, SM97e, TUHT97, TD96, TBD95, WC95b, WR93, Wil93b, CSJM90, For92, For94b, GWS90, HM95, KC91, Lah91, Mil92b, SL91b, SM95]. **Self-assessment** [ES95]. **self-association** [GWS90]. **Self-Organization** [Jon96, MTM<sup>+</sup>96, CS91, GL93, KP93a, TBD95, Wil93b, HM95]. **Self-Organized** [KM96a, SA97, WC95b, KD98, ORM99, CSJM90, Mil92b, SM95]. **Self-organizing** [Niw94]. **Self-regulation** [CGM<sup>+</sup>98]. **Self-Reinforcing** [SRH97]. **Self-renewing** [Dib98]. **Self-replicating** [FC93, MP98a, MP98b, MP98c]. **Self-replication** [Kan92, MP99, Lah91]. **Self-reproducing** [FO96, ON98]. **self-reproduction** [KC91].

**Self-similarity** [Bai93]. **Self-sufficiency** [SM97e]. **Self-sustained** [TUHT97]. **Self-tolerance** [WR93]. **Self/Not** [For94b, For92]. **Self/Not-self** [For94b, For92]. **Selfish** [BB97a, GR97a, MHN<sup>+</sup>94, Smi98, PA90]. **SEM** [GMR98]. **Semantics** [Her91]. **semelparous** [Tak95a]. **Semen** [Cor98]. **Semi** [PD93]. **Semi-permeable** [PD93]. **Semicircular** [Mul94, Mul99]. **Semiphenomenological** [LVKH94]. **senescence** [Rob90a]. **sense** [FO92, Pau95]. **sensing** [YG94]. **Sensitive** [Cha98, Boe90, QC91b, RWDM98]. **Sensitivity** [BCQ92, FWF97, GRRB90, Mul94, PL93, TF94, Mur90, SCG91, Vid91]. **Sensory** [LSG97, MSN96, SPS93]. **Separable** [EG98]. **Separate** [All96, NK90]. **Separated** [AVM<sup>+</sup>99]. **September** [Ano90v, Ano90-28, Ano91t, Ano91z, Ano92s, Ano92x, Ano93d, Ano93k, Ano94c, Ano94j, Ano95g, Ano95o, Ano96h, Ano96z, Ano97h, Ano97n, Ano98i, Ano98o, Ano99g, Ano99m]. **Sequence** [All93c, Bai93, BRV99, FOO94, FO96, LJ97, OWM96, YY94, FPPSK95, Gla91, Iid90, JV91, Wil95]. **Sequences** [Alm99, CT96, CL98, CMPR93, DY99, DLC96, FR93, GOM94, HWO90, HS97, KDBK93, LGSM97, LPBR96, OBGGGR93, QF94, SH97b, Sch97a, SS96a, WZ96, WH98b, ZZ94, Zha97, AKW95, Boe90, CT95, CCRM90, DM92a, Fin92b, FPPSK95, GK90, Iid90, LT92, LB95, Miz95, RCCM92, SYK91, TET91, XCS<sup>+</sup>95, ZS91, ZM95]. **Sequencing** [MO93]. **Sequential** [BCV97, BP92, BP94, vdLLH95]. **Sequential-Arrivals** [BCV97]. **Sequestration** [Nor93]. **sericata** [FWF97]. **Series** [DSD93, DSD94b, Rak97, DSD92]. **Serine** [NT99, LBDDG90]. **Serum** [Vol97]. **Set** [McC94]. **Sets** [Chi96, RCCM92, dLOG93]. **Settling** [CB97b]. **Seven** [Joh97, WBS97]. **Sex** [Bed96, CY98, DP94b, DG93, Gag94, IP99a, Jam96, Jam97, Jam98a, Jam99a, Jam99b, JBSdLG97, Jon97, JM98, Koe97, MH96, OJ99, RB97a, SP99, WG97a, Cha91, FR90, For95, GN95, Hai91, HT95, Jam90a, Jam92, Kra95a, MB92, Mil92a, Nor92a, Sza92b]. **sex-determination** [For95]. **Sexes** [All96, Myl99, Jam91]. **Sexual** [Atk91, BB97c, Gra90b, JIDH97, KK94b, Mag95, Mar91, Mar97b, MDGB94, Møl97, Pol96, RBP99, Tan96, Wed94, Yam99, ZJ97, Zha98, ZJ98, ZH98, CPJL92, Koe90, Rux95, Sak95, She91, Woj92]. **sexually** [LN95]. **Shannon** [HWO90]. **Shape** [BT99, CS94a, DBSV94, JO96, MBSM92, MM97, SFHP97, TMII98, Won94, dLOG93, DSP92, FC95, HLG92, MR91a, SV91, Wei90b]. **shape-space** [DSP92, SV91]. **Shaped** [HU97, TP94, DM95]. **shapes** [Kyp90, Mar92a]. **Shaping** [FS98, Fer92]. **Sharing** [EEG93]. **sharks** [Pau95]. **Shear** [SNK<sup>+</sup>99]. **shedding** [Sak92]. **Sheep** [FWF97]. **Sheet** [Wie96, THY91]. **Sheets** [Cum96a]. **Shelf** [DK95]. **Shell** [KM96b]. **Shift** [Pos99]. **shifted** [ALM95]. **Shifting** [Bri93]. **Shimagare** [ISN91]. **Shock** [KL99, RVMR99, For94a]. **Shoot** [Sek95, VV96]. **Shooting** [AC96]. **Short** [CLY99, EFB98, Har99a, HK99, Kum91, FPPSK95]. **Short-** [Har99a]. **Short-lived** [CLY99]. **Short-term** [EFB98, Kum91]. **Shortening** [RV99, Tan99, Mor90]. **Should** [PA90, GS95a]. **Show** [BB99b, Rux95].

**showiness** [Atk91]. **shows** [Grü95]. **shuttle** [Bro90]. **Sib** [LNF96]. **siblicide** [GH90]. **Sibling** [ZJ98]. **sibs** [Jam91]. **Sickle** [Ben99]. **Side** [TPN98, MP91]. **sided** [PSE92]. **Sidewinds** [LHA94]. **Sidney** [JG92]. **Sieve** [PD93]. **Sign** [Sen96]. **Signal** [AC96, Cum99b, DO98, HL98a, LC97, LRB94, Mat96, RBC98, SC99a, SSA94, TP96, WLH94, For92, Iid90, Miz95]. **Signal-induced** [LC97]. **Signaling** [CS99, Ham98, Has97, NS99, VRH93, Kim95, Smi91, THS<sup>+</sup>95]. **Signalling** [CMML96, Gui94, HP97a, Hur97a, HE98, JSR99, KW98b, LKS<sup>+</sup>93, MM98, MFB98, PRG98, Bra90b, JG92]. **Signals** [BSN94a, DS99, Has94b, LSG97, SH95, BSGB91, Gra90a, Joh95, LG90b, NAZG95, Pen91]. **significance** [Bat91, Cle91b, Fel91a, Kel91, Ová91a, Ová91b, Sav91a]. **Significant** [PL93, Liq91]. **Similar** [HS97, ZJ95, Rad91]. **Similarities** [OWM96, PGK94]. **Similarity** [DST96, FOO94, FO96, HS97, Bai93]. **Simmons** [MC96]. **Simple** [AKV96, Bje94, CCSV95, Del95, DH98, DBS97, FV94, FPB99, GHW99, HV93, HK98, Joh96, Kra95b, MHN<sup>+</sup>94, Mye93, Neu97, RWK93, SA97, SS94c, Sza94, Toq97, YQsZgZw97, dLA97, Ale91, Ber91, CS91, Cla95, CJ90, Fel91b, GKMSS90, Hes90, JG92, LGBP92, Llo95, RdM91, Tho95]. **Simplicity** [MHW94]. **Simplification** [KD94]. **Simplified** [Wil99]. **Simpson** [Anc99]. **Simpson-Baldwin** [Anc99]. **Simulated** [BDDF97, CS94a, GWL94, GRUH99, Hem98, AH90, McK95, Sun95a]. **Simulates** [RR96]. **Simulating** [Osb93, RVMR99, FTBC92, SC92b]. **Simulation** [AB98, AMO93, BDK<sup>+</sup>97, BSM97, BKA97, Big93, CCS96, CSSF93, DKL95, DC96c, Fad92, FWF97, FC93, FAF90, FT93, FK99, HA92, Hon98, Jon97, KKV95, LK91, LQL94, MFG99, MTS97, MAC99a, MAC99b, MK93, Mur90, NG99, OPRN93, PH93, Pen98, PN98, RP96, Rot95, SS93b, SS94c, SGSS98, Yos99, AM92, ALM95, BJZ<sup>+</sup>91, CH91, Fia92, GKMSS90, HKG90, HW92, KH91, LQW92, LSM<sup>+</sup>92, QC91a, QC91b, RSB92, SS95, SRW95]. **Simulations** [DBS94, Hie97, KV97, KM96b, LWS97, NSL91, PG99, SS94d, Aga95, BB93, Ing90, NZPB90, Ste90b, Sun95b]. **simulator** [FF90]. **Simultaneous** [CCG<sup>+</sup>98]. **Simultaneously** [Bje94, Jon94, CK95b]. **Singing** [Smi91]. **Single** [But92, CK97b, DCL96a, FH99, LH94, Leb96, SH97a, SS96a, WH96, Yi98, YY94, BJZ<sup>+</sup>91, CK95b, DF91a, FPPSK95, FSD91, HZ95, Kyp90, RR92, SM90a, Tre95, WBS95]. **Single-beat** [CK97b]. **single-channel** [CK95b]. **single-dose** [FSD91]. **Single-file** [FH99]. **Single-Locus** [Yi98]. **Single-Peak** [WH96]. **single-queen** [RR92]. **Single-spike** [Leb96]. **single-stranded** [FPPSK95]. **Singular** [CS94b]. **Sinoatrial** [DCL96a, DCL96b, PST91]. **sinuosity** [Wil92a]. **Sinus** [ASA98b, DBH94, DRLB91, DYL92]. **Sir** [JG92]. **SIS** [CDG<sup>+</sup>98]. **Sister** [ABK94, FR93]. **Sit** [Nis99]. **Sit-and-wait** [Nis99]. **Site** [FLR93, RWB98, SK96a, Dib91, FK98, Han95, HMEW96, KV93]. **Site-specific** [SK96a, Han95]. **Sites** [KSF98, TCZ95, Bar90, Boe90, JV91, LBDDG90, Mur91]. **Sitka** [SEB99]. **Situ** [KV93, SSCC93, Bat91]. **SIV** [Gla91, RBB96]. **Sixty** [Shc94].

**Sixty-four [Shc94]. Size**

[rvdBvdG96, Cou91, DSP96, DK95, Ezo98, GL95, HS98a, JE98, KD93, Koz96, KIF96, LGM98, LP93, Mel93b, Mul99, MA99, Niw98b, NT93, Sim96, SJ94, TC97, Vol97, WJ97, Zha98, dBP91, vdHdJ96, BN92b, BDK91, DM92b, For90, For91a, Gin95, GS95b, KA91, Kor91, KS91, KB92, TD92, WS90, Wys92].

**size-based [GS95b]. Size-Distribution [Sin96]. Size-Structured**

[TC97, BN92b]. **Sizes** [SH93b]. **Skeletal** [Kem94, WB99, Smo95]. **Skeleton** [SWKS96, KCM90, Sax92]. **Skew** [Fra97d]. **skewness** [Wys92]. **Skin**

[CBFR98, MJIB98, TMII98, SB90b]. **slab** [SC90]. **Sliding**

[IET99, Smi90a, Smi90b]. **Slight** [YY94]. **slightly** [Kon95]. **Slime**

[AKMS97, vOPH<sup>+</sup>96, MH90]. **slope** [JD92, TB91]. **slopes** [Jol90]. **Slow** [AP96c, HK98, KH99, KN93, TMZ99, Cha90, Gui94]. **Slowing** [GLO98].

**Slowly** [Rou98, OHS95]. **Slug** [BVW99]. **Slugs** [MPH99, SH97a]. **Small** [CCK98, MRL96, MAC99a, MAC99b, TCE95]. **Smallpox** [DSD93, DDS96].

**smooth** [CKR95]. **Snail** [BKK96, KK96]. **Snails** [AC96, Leo92]. **snakes** [MM91]. **Snowshoe** [BSM97]. **Soaring** [Sug98]. **Social**

[Bou94, CG91, DvH93, KP93a, MD96, NG99, RB97a, SFKD99, TB95, WNY98, BW91, Hem90, Koe90, Rat90, Tan91, WL91]. **sociality** [Kel95c].

**Societies** [SMG93, RR92, TBD95]. **Society** [KY99, MA97b]. **sociology** [MU92]. **Sodium** [JLK92, STI93, SH91b, Ste90b, WCW95].

**Sodium-calcium** [JLK92]. **Soft** [JW95]. **Soil** [Ben97, Com94a]. **Solar**

[Sek95]. **Soldier** [Yam93]. **solid** [CH90a]. **solitary** [KSG90]. **Soliton** [CC97c]. **Soliton/Exciton** [CC97c]. **Solution** [Kat94b, Mat96, MGR97,

Mor96, SM97a, Ste94, SS94d, UP96, WP93, Whi98, HS91, SL91a]. **Solutions** [HLT96, NAB<sup>+</sup>94, TGS93, TRVL96, AM95, RB91, SH91b, TD92]. **Solving** [CCG<sup>+</sup>98, DH92, FTBC92]. **Soma** [Sza94]. **Somatic**

[BFG96, KP93b, LBWP93, PGBYP97, TH98b, Wei90a, Van92a, Van92b].

**Some** [BN92a, GD90, GE96, Nak96, Sjö97, TS94, Wan90b, WK90, Wan90c, Wan90d, WS93, Fel91b, JP90b, Res95]. **somitic** [Pol92a]. **Song**

[Spe94, Wil93a, WS90]. **Sorting** [MIT96b, Gra93]. **SOS** [AKL97, Kuz95a].

**Sosigonic** [Joh97]. **Soup** [Laz97]. **source** [CS91]. **Sources** [PH93].

**Southern** [Ano99c, Oex98, McK95]. **Space**

[BRV99, CS94a, DBSV94, FS98, Lei97, McC94, McN93, RS98, SFHP97, Ste90b, Arm90, BVvL96, DSP92, SV91, Wei90b]. **Space-** [Ste90b]. **spacer** [Nus92]. **Spaces** [Koc95]. **spacing** [Ryt90]. **Spanish** [JBSdlG97]. **Spatial** [BSM97, BSB90, CDG<sup>+</sup>98, CV97, CH94, Cum99a, DO99, DEK98, DL96, GLO99, GK90, HC94, Hie97, KG90, KJ95, KD98, KIF96, KCL<sup>+</sup>96, LGM98, LM96, MS97a, Mor92, Phi99, RMH96, SKI98, SRH97, SB94, SAF<sup>+</sup>93, Vic91, WD97, WRP99, vOPH<sup>+</sup>96, BH95, Kra95b, Llo95, MU92, MS92b, Nor92b, Ons92, SB95, Spu91]. **spatialized** [Gri95]. **Spatially**

[BKD99, CH96, DL97, Her94, JS97, Neu98, TMZ99, Web99, Sak95, SBV92].

**Spatio** [BS98a, KMM<sup>+</sup>97]. **Spatio-Temporal** [KMM<sup>+</sup>97, BS98a].

**Spatiotemporal** [OS97]. **Special** [SP94]. **Specialization** [NC97, SW91].

**Speciation** [Che93, Koe95, Kor93, PM99, Var93b, Fia92, For95, Gre92,

MWAS91, RD90, Sýk92]. **Species** [AFS95, Bjö94, Cam93, DL96, EM95, EL96, For96, For99, Fra94, Key97, KKN99, Kor93, Mar97a, ML97a, NNM99, Ng96, NBBH99, Nov97, NMdlR93, Ric95, TL96, WW97, Yi98, AHA92, BP97a, DH95, FSPC98, FS95b, GH98a, GR96, GR97c, HBP92, JFM90, Koe90, Man95, McK95, RR92, SBV92, Wie90]. **Species-Area** [DL96, NNM99]. **Species-Dependent** [For99]. **Specific** [BDDF97, IP99a, LNF96, MS98, Rig94, AIK99, AK94, FD92, Han95, Hav97, MR90, SK96a, SB97, SBRG99, SNG92]. **Specification** [McA91, GK90, KG90]. **Specificity** [Bri93, KO93, LA90a]. **Specifying** [Kel94]. **Spectra** [HS98a, BDK91, CC95, TD92]. **spectral** [DR91, Enr90]. **Spectrum** [AH96, DK95, GMR98, HMUA93, Bas98]. **Speculation** [Sch97b, Bat91]. **Speculations** [Mat93]. **Speculative** [Di 94]. **Speed** [LHA94, Wor95]. **Sperm** [BP96, BP97a, BP98, FCV99a, FCV99b, NM93b, RBH93, Sch94, Zon96]. **Sphere** [Won99]. **Spheres** [SEB<sup>+</sup>93]. **Spherical** [TP94]. **Spider** [KV97, GV91]. **Spiders** [SFKD99]. **Spike** [Hor93, Leb96]. **spikes** [CLF95, Nak91]. **spin** [Won90]. **spin-glass** [Won90]. **spindle** [OHS95]. **spinioletta** [FAB92]. **Spiral** [DC96a, DC96b, WS98]. **spite** [Hur91]. **splice** [Dib91, Iid90]. **splicing** [Pen91]. **Split** [RB97a, Eld91b]. **Splits** [Kor93, TAA<sup>+</sup>98]. **Sponge** [LR94a]. **Spontaneous** [CGB98, DC96b, GL95, Nab96]. **Sporangiophores** [EV94]. **spore** [MH90]. **spores** [Und90]. **sporocarps** [MR91b]. **Sporulation** [RVMR99, Kun95]. **Spread** [GVL93, HLS94, RA96, WS94, YY99, MS92b]. **Spruce** [SEB99]. **squamous** [SRW95]. **St.** [BEE97]. **Stability** [AHL95, BG98, CMB95, DLC96, EM95, EMS97, FBH91, GR98, Hut99, JE98, Kim93, KK94c, KK93, McN94a, MM98, NRD94, OK94, PG94a, PG94b, RMH96, RGAP97, Sch99a, SBV92, TW99, AMG95, Cra90a, Cre90, GLO99, Lor90, McN95, SW92, SV92, VS90, VR90]. **Stabilization** [AKMV96, Han91]. **Stabilizes** [KK94b, Koe90]. **Stabilizing** [ME93, Par97, WB99, YC99]. **Stable** [BP93, Daw98, Ezo98, GM99, GV98, Har99a, HT97, HMW95, LR94b, Lor94a, McN94a, MWC<sup>+</sup>97, Mow97, ONT97, TS95, WNY98, WG97a, YZ94, YQsZgZw97, YZ97, ZJ97, Zha98, ZJ98, ZH98, dLOG93, BR90, Cra90b, Cre90, FC92, Lim90, MH90, MS95b, Now90, RG95]. **Stackelberg** [SH93b]. **stacking** [NZPB90, ZS91]. **stacking/unstacking** [NZPB90]. **Stage** [FC93, MMB99, Ujh96, Woo93, Lor90, MB97, NH95, SS90a]. **stage-structured** [Lor90]. **Stages** [CC96, Sjö97, BB91]. **staircase** [CLF95]. **stalk** [MH90]. **Standard** [Alm99, Bra90a, McA91]. **standardized** [Jol90]. **Starfish** [SB94, SB92]. **Starvation** [VK98]. **Starved** [YG94]. **Stasis** [MK97b, Par94, Sea99, Koe90]. **State** [BVvL96, Ber93, CPK96, Lei97, LBP<sup>+</sup>97, MBM98, RBC98, San99, UP96, YQsZgZw97, YYYU97, AH90, ABR99, Bar90, FSD91, Gie94, GWS90, JLK92, KSG90, LA90a, MS90a, Maz91, Pet99, SC92a, SP92e, Smi90b, SM95, VFS92, VH90, WC95a, WAJ91]. **State-dependent** [UP96]. **State-space** [BVvL96]. **stated** [ÉT90]. **States** [Bon99, HK96, Kel94, MKC<sup>+</sup>98, Nar98, HA90, HH91a, KJ91, Kel95a, Pat95,

sDA91]. **static** [BE92]. **Stationary** [LL93, Mat96]. **Statistical** [AMO93, Dex95, GM94, Gho93, GM93, Gin95, GR96, GR97c, Koz96, LGSM97, NVB99, ORG94, TW97, NC92, Sun95a, Wan90b, WK90, Wan90c, Wan90d, WK90]. **Statistics** [LPBR96, Niw98b]. **Status** [Kim95]. **Stay** [Pos99]. **Steady** [ABR99, Bar90, CPK96, Gie94, Nar98, RBC98, San99, WC95a, YYYU97, FSD91, Maz91, Pat95, SC92a, SP92e, VFS92, VH90]. **Steady-State** [CPK96, YYYU97, ABR99, Gie94, WC95a, Maz91, SC92a, VFS92, VH90]. **Steering** [RS97]. **Stein** [ML94b]. **Stem** [Bje94, Bje96, For98, LBWP93, LBP<sup>+</sup>97, ONT97]. **Stem-loops** [For98]. **Stems** [NVB99, SW92]. **Step** [KPS97, AH98b, Coh91]. **Steps** [Key97, Coh91, Cze92, Ste91b]. **stercoraria** [RWB98]. **Stereochemical** [RJ96]. **Stereocilia** [SSGR<sup>+</sup>98]. **Steric** [CS94a]. **Sterically** [KL98]. **sterile** [Pam91]. **Sterility** [Ano94b, Kel95c]. **Steroid** [Ros94b]. **Stewart** [HC93]. **stiff** [FTBC92]. **Stiffening** [WOI99]. **Stiffness** [Zah96, SW92]. **Stigmergic** [KP93a]. **Stimulated** [PT92b, FK97]. **Stimulation** [ASA98a, PK93, LGBP92, Wic99]. **Stimulus** [LPM95, Trz99a, Trz99b]. **Stochastic** [Bar98, Bje94, BFK<sup>+</sup>93, BJZ<sup>+</sup>91, Bur99, Col93b, FWF97, HP97a, Hie97, LBWP93, LBP<sup>+</sup>97, MS98, MDGB94, McN94b, MIT96b, MA97b, RV99, SHB90, SS93b, TMZ99, TL98, CG91, Hav91, Ko91, LT91, LG91, LT92, ROMM90, SBM92]. **Stochasticity** [KE96, Rod96, Gil92]. **Stoichiometric** [LJ95, SNH99]. **Stoichiometry** [Koo95]. **stomach** [KB95]. **Stomatal** [AVM<sup>+</sup>99, LVKH94, YLT98]. **Stomatocytosis** [Won99]. **Stop** [ASE94]. **Storage** [BC94]. **stores** [Mir90]. **Strain** [Cha93, FLR93, KS98]. **Strains** [Bow99, TF99]. **Strand** [TUHT97, ZZ99, FD92]. **strand-specific** [FD92]. **Stranded** [YY94, FPPSK95, MO93]. **strands** [FO92, FD92]. **Strategic** [AR99]. **Strategies** [CCG<sup>+</sup>98, ELS97, HW98a, HV93, MI98, McN93, MWC<sup>+</sup>97, NS96, Pos99, WN99a, WN99b, WG97a, YZ95, ZJ97, Zha98, ZJ98, dLOG93, BPHH90, BR90, BHVC90, Cre90, KSG90, KM95, MS92a, YI95]. **Strategy** [BP93, GR98, HT97, HCB96, KD99a, Lor94a, McN93, Mow97, SvH99, TA99, WC94a, YZ94, YQsZgZw97, YZ97, Boy95, CW91, Cra90b, Fra90, Gie91, MBC95, MS95b, NH95, Now90, RG95]. **Stratification** [CB97b]. **stratified** [SH90a]. **Strength** [Ben97, CMB95, KE96, STI93, WR94, BC90, SW92]. **streptococci** [Boy95]. **Streptomycetes** [Koc94b]. **Stress** [CBFR98, Fer94, Isr96, Par94, Reg93, SNK<sup>+</sup>99, TE96, Zah96, Man95]. **Stress-Length** [Reg93]. **Stress-Modulated** [TE96]. **Stresses** [Jon97]. **stretched** [Sax92]. **Striatal** [AW93]. **striated** [WPP90]. **string** [GMU95]. **Strings** [All93b]. **Strong** [Cre90, HS97, Nus91]. **Structural** [Bar94, EM95, Jen98, Mel93a, Nöl98, PGK94, SNN<sup>+</sup>96, FAF90, Jol90, MGL<sup>+</sup>95, SV92, vL91]. **Structural-interactive** [Jen98]. **Structure** [BDA99, BT97, CL98, Dav98b, DY99, DJZK96, DVV99, FLR93, FST99, FF90, Fra97a, GRRF93, Has94a, Hie97, HE98, HKH93, Kat96, KB94, Kle98, LKS98, LBW<sup>+</sup>95, ME93, Ned97, RMH96, SZK98, TéS96, ZZ99, Cam95, Com90, Fer92, Gli91, HBP92, KPK92, Mil91b, OT90, PK92, RR92, SG91,

SST91, SB90a, Sun95a, TD92, TSC90, VGP95, Wil95]. **Structure-induced** [FLR93]. **Structured** [BKD99, FT93, Har99a, JS97, KKH99, NMI97, áSá96, TC97, WT94, Woo93, vRGTV98, BN92b, Fin92a, HLS94, Lor90, Lun90, WM95]. **Structures** [CCFS96, CL99a, CL99b, Di 94, GC98, Koc95, NYY96, NGP97, Ros94b, TP93, Cle91a, KKS90, MS90b, Mró95, MP91, Rad91, Sib95, Spa92]. **Studies** [CL92, FV93, FCV97, FC93, LSB<sup>+</sup>97, RWDM98, Rot95, SOR91]. **Study** [BMG98, BP97b, BN96, Ben99, CCM<sup>+</sup>97, CT96, CL98, For98, GRUH99, GE96, Ham93, Hon98, JO96, KW98b, KKH97, LSG97, MPH99, ND99, NT97, ONT97, RP96, STI93, TE96, VKH<sup>+</sup>98, WD97, WKSH92, WZ96, XCC94, AS92, HM95, HH91b, Jaf95, LRS90, MGL<sup>+</sup>95, MU92, OHS91, OHS95, QC91a, QC91b, SC92a, SP92e, VR90, WBS95, ZS91, vdLLH95]. **Studying** [DST96, HP97b, Var98]. **Subalpine** [SKI98, ISN91]. **Subcellular** [DBS97, KV93, tBázsaSH96, Miz95]. **Subcellular-site** [KV93]. **Subclass** [GMR98]. **subconductance** [DF91a]. **Subconscious** [Khr98]. **Subcoxal** [Fra97d]. **subcycles** [SS95]. **Subdivided** [DA98, Tan91]. **Subdivision** [WS94]. **Subject** [Koe94]. **Subjects** [KWD<sup>+</sup>94]. **sublime** [Sti91]. **Subordinate** [Cam93]. **Subpopulations** [EP94]. **Subset** [BGE94]. **substances** [Cor95]. **Substituent** [Nak96, Nak95]. **Substitutable** [Nar98]. **Substitute** [GV99]. **substitution** [PK92, ROMM90]. **Substitutions** [BMG98, SYK91]. **Substrate** [DFG95, GC91, SS96a, BSB95, Dem98, Sol95, WT90, ZT92]. **Substrates** [EEG93, KV93, NKR97, Nar98, ABW90, Bar90, VHGV92, Wan90a]. **subsurface** [CH90b]. **Subthreshold** [CS99]. **subtilis** [KMM<sup>+</sup>97, Kun95]. **Subtilisin** [BMG98, LBDDG90]. **subtransition** [Sme90]. **subunit** [BS92]. **subunits** [LG91]. **Success** [Get93, WWC90]. **successful** [Hur91, Lim90]. **succession** [Dra90]. **such** [BS91a]. **Sudden** [WW94]. **sufficiency** [SM97e]. **Sufficient** [YZ94]. **Sugar** [YLT98]. **Suggested** [FA94]. **Suggestion** [OWM96]. **Suggests** [CS94a, KS98, Mal94b, ALW91]. **suicide** [Wan90a]. **Sulfation** [Com90]. **Summer** [Ano99a, Ano97-28]. **sun** [AP91a]. **sunflower** [RRB90]. **Supercomputer** [HKG90]. **Superconduction** [TP93]. **Superinfection** [MN94, MA98]. **superior** [Kac91]. **Superoxide** [Sta99]. **Superparasitism** [vdHH90]. **Supply** [Gra98]. **Support** [Kal98, LGSM97, FAF90]. **Suppression** [RL94]. **Surface** [BLGG<sup>+</sup>93, Bla94, CMB95, Gra93, GS93, Kal97, KSF98, RBH93, SEB<sup>+</sup>93, Spa92, Yos99, Boy95, Hoa90, May90, Mir90]. **Surfaces** [HMEW96, PA98, CH90a, Hor95, SM90a]. **Surfactant** [PGK94]. **surveillance** [CSS91]. **survey** [vdS90]. **Survival** [Eas99, Isr96, LL99, MD96, WJ97]. **susceptibility** [Lun90]. **Suspended** [MNH97]. **Sustained** [Adl93, TUHT97]. **Swarming** [Vis93]. **Swarms** [Mye93, TB95, Mil92b]. **Swelling** [HE93]. **Swimmers** [BC94]. **Swimming** [CB94a, DFG95, HH97, KS98]. **swine** [Aok92]. **Switch** [BB96, CG96, Joh93, Mit96a, Eug95, RV90]. **Switch-like** [Joh93]. **Switching** [NU96, PTBL98, Sas94]. **Switchlike** [OKAP98]. **Switching** [Nab96].

**Syllables** [Wil93a]. **Symbiosis** [Fra95b, PV95]. **Symmetric** [Jos97]. **Symmetrical** [Shc93a, Zha97]. **Symmetry** [KL97, SNN<sup>+</sup>96, Spi93]. **Sympathetic** [ASA98a]. **Sympatric** [Fia92]. **Symplocarpus** [BJ96]. **Synapses** [TMZ99]. **Synaptic** [BS98c, CB96a, CB97a, LLS94, MKZ97, BP92, FTCM90, GMU95, Orp90]. **Synaptotagmin** [CB96a]. **Synchronic** [RJ96]. **Synchronicity** [SB94]. **Synchronisation** [Rux96]. **synchronizable** [Nev90]. **Synchronization** [EL97]. **Synchronize** [ISSI97]. **Synchrony** [HS98c, SM92]. **Syncytial** [RBC98, VpM95]. **Syndrome** [BKA97, Mar96, WW94, Tri92]. **Synecological** [GE96]. **Synergetic** [Bet99]. **Synergetic** [TP96, SJK90]. **Synergetics** [Hak94]. **Synergies** [McC93]. **Synergistic** [Fra95b, KV93]. **Synergy** [BvHS93]. **Synonym** [Duf97]. **Synonymous** [Kun92, Kun95]. **syntactic** [CV91]. **syntax** [CV91]. **Synthase** [CG96, Sal96, Kay92]. **syntheses** [FPPSK95]. **Synthesis** [Di 94, Fli99, FHB<sup>+</sup>97, Kem94, MFM97, Sal96, Kaa95, VP93a]. **Synthetic** [FR99]. **System** [AW94, BvHS93, CPK96, Dam99, Dum94, FV93, For99, FT93, FK99, FO96, GBD99, Gre97, Her90, JSR99, Kal98, KWB93, Khr98, LKS98, Mul93a, Mul94, MdR98, OWM96, ON98, PC97, PGBYP97, RH96, RRG98, RSW96, SRH97, SH94, Sta98, Sta99, TUHT97, UP96, Var93a, VB93, WW94, WR93, AS92, BDK91, DSP92, Ish90, Kat95, Lac90, MWAS91, NLS91, NSL91, SC92b, Smi90c, SSSF95, SSCC93, VK91, Wei90b]. **System-dependent** [LKS98]. **System-level** [Her90, BDK91]. **Systematic** [MA99]. **Systematization** [Shc93a]. **Systems** [Ale97b, BG96, BSW97, BW98, BSN94a, BB97d, CK99, CPK96, CK94, Chi96, Com94b, CLY99, DvH93, Eas96, FK98, Fra97b, Gaá93, Gav97, GH98a, HW94, Hir93, Jab94, KKN98, KK94c, KQ96, LR94b, MS98, MC93, MPAA97, Mog93, Mul99, Nak99, Ned97, NS96, NSW97, OR97, SK96a, Sch96, SQ98, SNH99, Sza93b, SAH96, TéS96, VF98, VC98, WJH97, Yam93, ZJ94, BSM90, BSB95, Bur90, CSFC91, DM91, FBH91, GM90, GAP95, GWS90, HH91b, Irv90, Kan92, LVL92, Mau92, Mur92, PVT91, Sav91a, SV92, Tan91, Tch91, VHG<sup>+</sup>90, Vid91, WAJ91, YC91]. **Systolic** [CK97b].

**T** [CK96, DP94a, EP94, RDHD98, Ste97, AL96, BGE94, CCFS96, CCS96, DP95a, DMP99, FP93, Kau98, Man91, MR98, MK90, McL94, MSSG94, MPFHG96, OP96, PMA97, Wic99, WLJN99]. **T-cell** [EP94, PMA97]. **T-tube** [CK96]. **T-zone** [RDHD98]. **T4** [Kun92]. **tactic** [RG95]. **Tail** [BC94, Tho96a, Tho96b]. **Tails** [Tho96b]. **Take** [LL94]. **Tandem** [Gra95a]. **Tapered** [CK96]. **Target** [DP98, Kuz96, RWN98]. **targeting** [Miz95]. **Targets** [Hut99]. **taste** [Enr90]. **TATA** [Nus92]. **Taxa** [Hol96]. **Taxon** [AIK99]. **Taxon-specific** [AIK99]. **taxonomic** [Bur90]. **taxonomy** [Ho90]. **Taylor** [Rak97]. **TCR** [BOS98]. **TCR-Presentation** [BOS98]. **Tear** [HE94]. **Technique** [MWC<sup>+</sup>97, WGH98]. **Techniques** [GE96, NYY96, CCRM90, RCCM92]. **tectonics** [Nor92b]. **Teeth** [KCL<sup>+</sup>96, SAF<sup>+</sup>93, vdGvdBB92]. **telemetry** [SSCvdM99]. **Telomere**

[Oex98, RV99, Tan99, AKW95]. **Temperate** [Mit96a]. **Temperature** [GM94, Hok90, MvB93, Mye93, PN98, RR96, vdHdJ96, HLG92, McA91, Nun90, Sun95b, Tor90]. **Temperature-Compensated** [RR96]. **Temperatures** [RLF93, LIWE90]. **templates** [Com90, GMU95]. **Temporal** [Eas96, HE98, KMM<sup>+</sup>97, MFB98, Ons92, SSCvdM99, BS98a]. **temporo** [Spu91]. **temporo-spatial** [Spu91]. **Tendency** [WL91]. **Tendency-distance** [WL91]. **tendon** [De 95]. **Tensegrity** [SFW<sup>+</sup>96, WOI99]. **Tension** [SM99, BH92, Hoa90, Tri92]. **tentative** [RB91]. **Term** [NM93b, SS99, EFB98, Hol99, Kum91]. **Terminal** [ASE94, Kum91, MS90b]. **Terminator** [MO93]. **termini** [Gla91]. **Terminology** [SH95]. **terminus** [HKT91]. **Termite** [ORM99, CH91]. **Termites** [MD96]. **Termoli** [Ano99a]. **Terms** [CK97b, Hak94, Sch96, WR93]. **Ternary** [CS96, Cze93, Trz99b, WMLK96a, WMLK96b, WMLK96c]. **Territorial** [Bla97, PH90, Wie90]. **territoriality** [BBB91a]. **Territory** [BCV97, WLM96, BBB91b]. **Tertiary** [Fer94, PK92, Sun95a]. **Test** [Dum94, Hem90]. **testability** [THF92]. **Testicular** [WN99c]. **Testing** [AVK94, Bro97, Nuy94, SS90a, TW99, Bea90, Jea92, WCPR91]. **Tests** [FLR93, GR96, GR97c, Koz96, Gin95, GS95b]. **Tetrahymena** [BT90a]. **tetraplex** [UJ95]. **Tetrapods** [FVB97, TW99]. **Text** [PB97a]. **TGTTCT** [MK93]. **Th** [ALW91]. **Th1** [FP94]. **Th1/Th2** [FP94]. **Th2** [FP94]. **thalassemia** [Id90]. **thaliana** [MAB98]. **Their** [For96, Gaá93, HS97, JBSdlG97, KG93, KV93, MSHN97, Rak98, Sak94, SB97, WZ96, ABW90, Alm99, BMS93, CZ93, GW95, Hor95, Jon97, JM98, Kau98, KSF98, Koc95, Kyp90, Mar93b, MA95, Sav91a, Ste91b, TD92]. **them** [NAZG95]. **Theme** [LS94]. **Theor** [BBM<sup>+</sup>13a, BBM<sup>+</sup>13b]. **Theorem** [GV99, ÉT90, Han92]. **theorems** [Leó90a]. **Theoretic** [DT98, Mot93, WZN97, Pat95, VRH93]. **Theoretical** [Adl93, BLB95, Blo94, Boi95, CG96, Cha98, CF94b, Coc98, CH90b, DBH94, DST96, DP95b, FK99, HU97, KW98b, KB92, Mir90, Mró95, NT97, NT99, ONT97, ON98, PN98, PTBL98, RZF<sup>+</sup>99, RV90, Ryt90, SM97b, SM97c, Sug98, TE96, TF99, TWB<sup>+</sup>93, Vis93, Wan91, WW97, ZCS<sup>+</sup>90, Bak95, GW95, Jaf95, KL91, SC92a, Top90, Wan90e, Mar91]. **Theories** [KD97, PGF94]. **Theory** [Ale97b, All96, BDA99, Bje94, BJZ<sup>+</sup>91, CPK96, CS94b, CV97, DS99, DMP99, EFB98, FLR93, Gie94, Ham99, Has97, Joh97, Kat94b, KD98, KK94e, Mat96, ML94a, MA97a, Mit96a, NS96, Ost96, Ric95, Rol94, RBD97, Sch91a, Sch91b, SS94a, THF92, Tyv93, WW98, WR93, Zha97, Zhu96, AMW95, BH92, CSFC91, CS90, Cus95, DC90, HCM<sup>+</sup>92, Irv90, JG90, JR92, Kac91, KW91, PO91, Rob91, Sav91a, SJK90, Smi90a, Smi90b, Ste91a, Whi91, Wil95, Zhu91]. **Therapeutic** [MSHN97]. **Therapies** [WZN97]. **Therapy** [WDP98, vWP98, Jac91]. **There** [CCI94, Eli94, JO96, MO96, Ujh96, Hol99, Ing90, Yoc95]. **Thermal** [McA91]. **Thermodynamic** [Che94, Com94b, Eli94, Got94, HBJ<sup>+</sup>97, HE93, JJ98, SAB97, San99, TW97, Yoc95, Leó90a, Zhu91]. **Thermodynamics**

[AH90, DD98, Mar93a, WW98]. **Thermoregulation** [WC95b, WHL93, LL90]. **Thermotaxis** [MPH99]. **thiamin** [Bro90]. **Thinking** [DGSK99, For98]. **Third** [LRB94, PSLD96, Kuz95b]. **thorns** [SB92, SB94]. **those** [VHG<sup>+</sup>90]. **though** [Bat91]. **Thoughts** [GE96]. **threat** [AMG95]. **Threats** [Fis99]. **Three** [AVM<sup>+</sup>99, All93b, BW98, BP99a, Bon99, BB99b, EM95, FST99, GOM94, KD99a, LW94, MH96, PH93, UP96, FL95, Kaa95, MI98]. **Three-compartment** [LW94]. **Three-dimensional** [AVM<sup>+</sup>99, BP99a, FST99]. **three-person** [MI98]. **Three-Species** [EM95]. **Three-state** [UP96]. **Threshold** [DM92a, HLS94, YG94, GW90, PVT91, Tch91, Vid91]. **Thresholds** [BRT98, BS93, FK98, GHW99]. **Through-bond** [AdG90]. **Throwing** [CC99, Ale91]. **thylakoid** [NZPB90]. **thymic** [Man91]. **Thymine** [MFG99]. **Thymus** [MSSG94, MPFHG96, Car90, MGP95]. **thymus-pineal** [Car90]. **Thymuses** [MFHA<sup>+</sup>95]. **Tibia** [Mul93b]. **Tibial** [Mul93a]. **Tick** [NBBH99, AS95, SAS92]. **Tick-borne** [NBBH99]. **tiger** [MR91a]. **Tilted** [PSLB99]. **TIM** [LG99]. **Time** [AMT91, BB97b, DC96a, Dru93, DSD92, DSD93, DSD94b, Emm97, GLO98, HA97, Jam96, Jam99a, KL96, Mar93a, Mor98, Nis99, Nun98, PM96, Rak97, Rod98, SM97a, SAH96, TRVL96, WH97, YQsZgZw97, YZ97, AHA92, BP92, CH90a, Cle91b, HA92, HM95, Med95, Nak91, Ste90b, VpM95, Val92]. **time-delay** [HA92]. **Time-Dependent** [SAH96, TRVL96, SM97a, Ste90b]. **time-lapse** [VpM95]. **Time-minimising** [WH97]. **Time-minimizing** [KL96]. **Time-Periodic** [DC96a]. **time-resolution** [Nak91]. **Time-to-extinction** [GLO98]. **times** [GW95, HS91, Kon95]. **Timing** [CC99, McN94b, Ale91, AC90, IL95]. **tip** [CS90]. **Tissue** [BIV97, DSM99, HE93, JW99, Kee96, OSM95, PK93, PDP97, PK97, RBC98, SGP98, Tab98, ZH97, ZWH98, Com90, KWB93]. **Tissues** [Dib98, SC96, CL92]. **toad** [CA92]. **Tolerance** [BB99b, CBSV95, LCP<sup>+</sup>98, PG99, SSA94, WZN93, WR93]. **Tolerance-Show** [BB99b]. **tool** [Kum91, LPS90]. **Tooth** [Osb93, GKMSS90]. **Top** [Bra96, KQ96, Her95]. **Top-Down** [KQ96, Her95]. **Topographic** [Hon98]. **Topological** [DBS94, GC98, Kra99, Ber95b, Han95]. **Topology** [Ber95b, DY99, vp97]. **Torsional** [SZK98]. **Total** [Bro91, KIF96]. **Toxicity** [EWHB94, EWHB96, EPT97, MTLK96, ECB91, EB92, FG92]. **Toxins** [JD99]. **Toy** [Sza94]. **Tracer** [GRUH99, LPP<sup>+</sup>94, Wei97]. **Tracer-Kinetic** [LPP<sup>+</sup>94]. **tracheal** [SSSF95]. **Track** [MNB97]. **tracking** [Don90]. **tracks** [MB90]. **Tract** [ABH94, BvLVR96, BVvL96, HW98b, VFS92]. **Traction** [Edm96]. **tracts** [Nus91]. **Trade** [Daw96, HW98a, SR99]. **Trade-off** [Daw96]. **Trade-offs** [HW98a]. **tradeoff** [Tay91]. **traditional** [Fad92, Mor91]. **traffic** [MH95]. **Trail** [CSSF93, WEK95]. **Trails** [ALS93, BDG92]. **Trait** [KKN99]. **Trait-for-Trait** [KKN99]. **Traits** [AVK94, DT98, But90, Cor95, SHB90]. **Trajectories** [HH97, Hut99]. **trans** [BN97]. **Transcribed** [Dru97]. **transcript** [Fer92]. **Transcription**

[BSN94a, BF99c, Boe90, Kel94, SW98, BSGB91, Kel95b, LWHZ91].  
**Transcriptional** [OWM96, Koz91]. **Transduction**  
[HL98a, Ker96, RBC98, SC99a, TP96, Mar90]. **Transfer**  
[AP96b, BDA99, CL93, CC97c, DVJ<sup>+</sup>99, KG93, MFG99, MS98, TP93,  
AdG90, Di 92, Kun92, PT92a, PT92b, TCLB90]. **Transferase**  
[DBB99, Mat93]. **Transferrin** [BGS<sup>+</sup>99]. **Transform** [FS94, SC90].  
**Transformation** [KB99, LSG97, TP94]. **Transformations** [Won99].  
**Transient**  
[DC96c, KK94d, LL93, Pet99, SSCC93, AH90, HS91, Str91, VHG<sup>+</sup>90, VH90].  
**transient-phase** [VH90]. **Transient-state** [Pet99, AH90]. **Transients**  
[CGB98, Leb96]. **Transition**  
[CC97a, CC97b, EGDG<sup>+</sup>98, FC93, KH98, MR98, TN96, CK95a, Vol90].  
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**transitory** [Cár91]. **Translation** [BSN94a, Gor95, Lah91, RH92, SLR97].  
**Translational** [GRRF93]. **Translocation** [FH99, HBJ<sup>+</sup>97, Sin96].  
**Transmembrane** [BD94, RHS<sup>+</sup>95]. **Transmission** [BP99b, LLS94, MKZ97,  
Tak98, Wat97, YCM97, YC99, Fin92a, Hoc91, Now91, RBH93]. **transmits**  
[SAS92]. **transmitted** [LN95]. **Transmitter**  
[BFG96, TMZ99, BP92, SWA91]. **Transparency** [JW99]. **Transport**  
[Ben99, BB97d, CFC98b, DFG95, HSM94, HRW93, JC96, KWB93, KW98b,  
KSM97, LVKH94, MNH97, Mel93a, MBSB95, MS97b, Spa92, TP96, VGV93,  
AMW95, AH90, BSB95, LRS90, Rad91, SMA95, WC95a]. **Transporter**  
[AOU98, QC91b]. **Transporters** [TMZ99, Wil95]. **Transposable**  
[BB97a, Dwy98]. **Transposition** [Jam99b]. **Transposon** [MK97b].  
**Transposon-mediated** [MK97b]. **Trap** [Wil94]. **travel** [Val92]. **travelling**  
[Vic91]. **Treat** [Ros98, SvH99]. **Treatment**  
[Gat95, KP93b, MBSB95, NBSM97, RWB98, BSB95, Top90]. **treatments**  
[Str95]. **Tree**  
[BU98, CCI94, ONRH96, SNN<sup>+</sup>96, SNK<sup>+</sup>99, vP97, Ber91, CY90, DS90, YH90].  
**Trees** [Ber95b, DM95, FK99, KW98c, LTZ96, Lon94, MBS93, PSLD96,  
SNN<sup>+</sup>97, Wes93, Wil98, Zam99, But90, MS92a]. **Trend** [Kol97]. **Trends**  
[AS95, KS96b, NS91]. **Triad** [BMG98]. **Triads** [NT99]. **Trial**  
[WC94a, CW91]. **Tricarboxylic** [SS96b]. **Trigger** [NT93, PA98]. **Triggered**  
[GWL94]. **Trilobite** [HC93]. **Trim** [Tho96b]. **Triosephosphate** [OVH<sup>+</sup>96].  
**triple** [Kan92]. **Triplet** [BKA97, DLC96]. **Triplets**  
[AIK99, DBAP<sup>+</sup>98, Shc94]. **Triplex** [LSB<sup>+</sup>97]. **Trisomy** [Mar96].  
**trisphosphate** [LC97]. **trisulca** [Mal94a]. **tRNA**  
[Di 95, Di 99, Kat90, KK93, PG94b]. **Trochilidae** [LD94]. **Trophic**  
[HBP92, MO96, WP93, Whi98, Her95]. **Tropism** [RBH93]. **Trout**  
[EWHB96]. **Trunk** [ALS93]. **Truth** [PGL94]. **trypsin** [VHV<sup>+</sup>90].  
**trypsinogen** [VHV<sup>+</sup>90]. **tryptophan** [Kay92]. **Tsao** [TW97]. **Tsembaga**  
[And98]. **Tseng** [CB91b]. **Tsetse** [Wil94]. **Tsou** [Wan91]. **tube** [CK96].  
**Tubes** [ABR99, CFC98b, PD93, ABR97, BL91]. **Tubular** [Koc95, SW92].  
**tubulins** [BSGB91]. **Tumor**

[Gat95, ML94a, Rig94, TMII98, WSF99, CSS91, SC90]. **Tumor-Host** [Gat95]. **Tumorigenesis** [Ned97]. **Tumour** [Isr96, OS97, SS93b]. **tuning** [For95]. **tunneling** [Ber92]. **Turbidostat** [Fle97]. **Turbidostat-like** [Fle97]. **Turbulent** [MNH97]. **turn** [TCB91]. **Turning** [CFC98a]. **Turnover** [GRUH99, McK95, VFS92]. **turns** [BDG92]. **Twenty** [Shc93b]. **Two** [AFS95, AW93, CB94b, Daw95, EEG93, Fle97, For92, For99, GH98a, GR97a, KB98b, KD99a, LM94, LL93, Mal94a, MKC<sup>+</sup>98, Nab96, NRD94, NMdIR93, PH93, PK97, PGL94, áSá96, SEB<sup>+</sup>93, SS96b, SH94, SSA94, TH98a, Wan90e, WC94a, YZ94, YZ95, YQsZgZw97, Yi98, ZJ94, ZBB97, CW91, DSP92, FTL<sup>+</sup>90, FW90, Gre92, MBC95, NC92, PSE92, RP99, Rau94, Sai95, Smi91, SBV92, SS90a, TM92a, Van91, sDA91]. **Two-Allele** [Yi98, ZJ94]. **two-channel** [FW90]. **Two-compartment** [LL93, FTL<sup>+</sup>90]. **Two-component** [SEB<sup>+</sup>93]. **two-dimensional** [DSP92]. **Two-fold** [Daw95, TM92a]. **Two-generator** [KB98b]. **Two-level** [GR97a, NRD94]. **two-locus** [Gre92]. **Two-Phenotype** [YZ94, YQsZgZw97, Yi98]. **two-sided** [PSE92]. **Two-Species** [Yi98, GH98a, SBV92]. **two-stage** [SS90a]. **two-strategy** [CW91]. **two-trial** [CW91]. **Type** [AH96, EL96, RDHD98, SJ94, AH98a, Bea90, Joh93, Mil92b, NH95, SGG95, TGS93]. **Types** [CZ93, Fle97, Mdr98, RJ96, Mr695, Sib95]. **Typogenetics** [Var93a]. **tyrosine** [SP90]. **Tyrosyl** [Sta99].

**U** [BDG92]. **U-turns** [BDG92]. **Ubiquinone** [FW97]. **Ultimate** [Thi93]. **Ultrabithorax** [SB97]. **ultrasonic** [Nöl95]. **Ultrastructure** [JW99]. **Ultraviolet** [AKL97, Coc98]. **Unbranched** [HK96]. **Uncertain** [ELS97, Neu97, Nis99, Man90, Nis92]. **Uncertainty** [iT94]. **Unchanging** [KK94b]. **uncirostris** [Kat96]. **Unclassified** [AFS95]. **uncoupled** [SS95]. **Undecidability** [KM96b]. **undergoing** [O'N91]. **Underlie** [HP97a]. **Underlying** [DCL96a, Orp94]. **Understanding** [De 95, WMLK96b, YC91]. **Unequal** [ABK94, FR93, KA91, TF93]. **uneven** [Mil92a]. **Unexpected** [RLF93]. **unexplored** [GWS90]. **Unfittest** [LL99]. **Unfolding** [WP93, Whi98, HBP92]. **unhandicapped** [Gra90b]. **Uniarticular** [dLA97]. **Unicellular** [Isr96, PS93, PP92]. **Unification** [Gie97]. **Unified** [Cho93, MA98, CSC90, Her95, Man91]. **uniform** [SWA91]. **uniformity** [CK96]. **Uniformly** [RAGO99]. **Unifying** [ARC97, DT98, ML94a, WW94, FS97]. **Unique** [Kau98]. **Uniqueness** [Pat95, Gra92]. **Unit** [vBR98]. **Unitary** [Dwy98]. **Units** [BF99b, CV93, GM98, Gie97, GE96, OES93, PB97a, RSW96, CV91, LH90, LH91]. **Universal** [Koc94a, Ver94]. **universality** [CLF95]. **Unlabeled** [Seg94]. **Unliganded** [MBSB95]. **unloaded** [BSB95]. **Unpinning** [PK99]. **Unpredictable** [Sak96, Sak97]. **unselective** [GS95a]. **Unstable** [Møl97, Top90]. **unstacking** [NZPB90]. **Unsteady** [LT98]. **unstirred** [LSM<sup>+</sup>92]. **Untransformed** [Ros94b]. **Unusual** [CMPR93, Hai93]. **update** [For92, Jam90a, Jam92]. **upon** [LS94, PA98]. **upstream** [Boe90]. **Uptake** [FHR<sup>+</sup>99, FBL<sup>+</sup>95, HCS91, Mar95a]. **Urchin** [Spi93, Yos99]. **urchins**

[SB90b]. **urea** [LBN95]. **urease** [LBN95]. **Urinary** [BvLVR96, BVvL96]. **urine** [Beu90]. **Usage** [ASE94, BSN<sup>+</sup>94b, GRRF93, LL96, ZGZ94, BL95]. **Use** [BP99b, DBS97, FTD90, HDF<sup>+</sup>99, HW98b, Jon96, Kok96, KDBK93, LT98, MHW93, Mor98, Rak97, Vol97, WM98, WBC99, tBázsáSH96, AHA92, Han95, Kun92, PH90, Rad91, SG95]. **Use-What** [MHW93]. **Used** [All93c, HP97b, Hem90]. **Useful** [Mil91a]. **Usefulness** [Ish90]. **Using** [BB93, CLY99, GRUH99, KKH97, LCR94, MCG95, Mar97b, NY96, NS96, SK96a, SS99, TW97, VV96, WT94, YYYU97, Aga95, AFS95, AP91a, Bea90, CSFC91, CCRM90, DSM99, FAB92, FSDT91, HH91b, Joh95, LH90, LL90, LT91, SM90a, SP92a, SP92b, Sib95, WAO<sup>+</sup>99, WCPR91, WW97]. **usurpation** [KSG90]. **Utilization** [KD97].

**V** [BP93, WBC99, ZJ98]. **Vaccination** [DDS96, RBBG98, PBJ<sup>+</sup>92]. **Vaccine** [RBB96]. **Vagal** [ASA98b, ASA98a, DBH94, DCL96b, DLC98]. **Vagal-Cardiac** [DLC98]. **vagally** [DYL92]. **Validation** [KGFB97, MAC99b]. **Validity** [HWO90, Szá99, Mor91]. **Value** [PL93, BK90b, JR92]. **Values** [Ber93, HL96b, Nöl98, Nöl99]. **Valves** [MCGPP97]. **vanadate** [SH90b]. **vanishing** [AHA92]. **Variability** [For99, HW98a, Koz96, Now92, SNN<sup>+</sup>97, SS99, BHP92, Gin95, Gro92, Smi92]. **Variable** [Hol96, KDBK93, RBP99, Sac94, Tho96a, WT94, For91a, Gro92, OHS91, Sta92]. **variable-yield** [Gro92]. **Variables** [Adl93, Sch96, TF94]. **Variance** [NS97, Tar94, CC95]. **variant** [Sav91a]. **Variation** [AF99, Boy95, Doe97, Fra97b, Hem98, Jam97, Jam98a, Mah93, MP93, Tan99, Ber91, Cam95, Hol91]. **Variations** [Adl93, HK99, LS94, SBRG99]. **Varicosities** [CGB98]. **Variegation** [CMG<sup>+</sup>96]. **Various** [CC96, HK99, ODA97]. **varum** [MPSK94]. **Varying** [BN96, DY99, Doi97, GAD97, Koe94, AC90, Sak95, SH91b]. **Vascular** [KWB93, Kra99, SNN<sup>+</sup>97, VKH<sup>+</sup>98, CKR95]. **Vascular-tissue** [KWB93]. **Vector** [DSD94a, Wal98]. **Vectoral** [DRB97]. **Vegetative** [NH96, TN96, Sak95]. **velocimetry** [Nöl95]. **Velocity** [Mor90, Rak97, Seg94, BHP92]. **Velocity-induced** [Mor90]. **Venous** [GK91]. **Ventilation** [WGH99]. **Ventilation-Perfusion** [WGH99]. **Ventilatory** [Gri94a, KWD<sup>+</sup>94]. **ventral** [SvHT97, Tak95b]. **Ventricle** [Cha98, CBS<sup>+</sup>99]. **Ventricular** [Adl93, CK97b, Cha98]. **ventriculi** [JH95]. **Verification** [BK90a, KB98b]. **Versus** [SH93b, Cam95, CB94b, LL99]. **Vertebrae** [JO96]. **Vertebral** [JO96]. **Vertebrate** [DO99, MS98, MH97, Mul94, Pol92a]. **Vertebrates** [AP99]. **vertical** [Now91]. **very** [JH95, Kon95]. **Vesicle** [CB96a, GMU95, HKT91]. **Vesicles** [CB97a, KN93, LPB96, MKGB98, HKT91]. **vessel** [DB95]. **Vestibular** [Mul94]. **via** [Cum99a, Fri91, HH95, Leb96, SL91a, Val92]. **Viability** [BOG<sup>+</sup>99, AHA92]. **Viable** [Rod96]. **Vibrational** [Hav99]. **Victim** [Gav97]. **View** [Kat94b, SC93, WN99c, Maz91]. **viewed** [SH91a]. **Viewpoint** [FOO94, Aok92]. **vigilant** [PA90]. **vimentin** [HKT91]. **Vinci** [Lon94]. **Viral** [HMUA93, Sza92b, WDP98, MRB91, NBSM97]. **Viroids** [CF94a].

**Virological [Whi97]. Virulence**

[CCVH98, Dam99, KD99b, LM94, MA98, SMS98, Boy95, LN95]. **Virus** [BR94, FBHK98, Kel96, LRZ<sup>+</sup>96, NBBH99, NBSM97, RWN98, SFGG<sup>+</sup>99, Sza93a, CPLA95, MK90, NH95, PNB92, Sza92a]. **Virus-neutralizing** [FBHK98]. **virus-type** [NH95]. **Viruses** [AH94, HW98a, Mel93a, RBH93, YY99, ALM95, Cha91, Now91]. **viscoelastic** [DS92]. **Viscous** [vBR98]. **Vision** [Chi96, Hak94, Hor95, McI95]. **Visual** [VB93]. **Vital** [BSN94a]. **Vitro** [FDT<sup>+</sup>93, MBSM93, BW98, Cár91, IET99]. **Viviparity** [Bla98, QAM97, Bla95]. **Vivo** [HRW93, BS91b, Cár91, Fer92, Jai97, Kuz95a, Rog94, SK96a, Sal96, Sav91b, SP92c, SP92d]. **Voids** [RS98]. **Volant** [JSB93]. **Volatile** [BDK<sup>+</sup>97, FSD91]. **Voltage** [BH94, BG97, LCR94, LK91, Mar92b, SM90a, SW91]. **voltage-dependent** [SW91]. **Volterra** [DM91, Sat96, Van91]. **Volume** [Adl93, AKMV96, Ben99, Nak96, Ano90l, Ano90m, Ano90n, Ano90o, Ano90p, Ano90q, Ano91m, Ano91n, Ano91o, Ano91p, Ano91q, Ano91r, Ano92j, Ano92k, Ano92l, Ano92m, Ano92n, Ano92o, FS9T91, SW95a]. **Voronoi** [MU92]. **vs** [Har99a, Ng91, NS91]. **Vulnerability** [ZH97]. **Vulpes** [DM92b]. **Vulture** [HL98b].

**Waals** [Nak96]. **wait** [Nis99]. **Walk** [EIU94, HH97, Hou90]. **walker** [Fra95c]. **Walking** [MHC95]. **Walks** [AH98a, Wil92a]. **Wall** [Cha93, KW94, SW95a, WG92]. **Walls** [PD93, DB95]. **Walnut** [EGDG<sup>+</sup>98]. **War** [Bla97, Kim93, KK98, Nuy94]. **Ward** [PMdM<sup>+</sup>99]. **Wars** [MGMD96]. **Was** [Di 95]. **Washout** [WGH98]. **wasp** [TBD95]. **Wasps** [Bou94, KP93a]. **Water** [GM94, HVKS99, SS98, SC96, Boi95, FAB92, Hor95, Tri92]. **water-cohesion-tension** [Tri92]. **waterfalls** [GK91]. **waters** [Kno91]. **Watson** [KPK92]. **Watson-Crick** [KPK92]. **Wave** [PK99, SKI98, FTCM90, ISN91, LF95, LH91, Mir90]. **waveform** [Nak91]. **Wavelengths** [For96]. **Wavelet** [LPM95]. **Waves** [BP99a, Cum99b, SB94, WS98, Jaf95, Vic91]. **Way** [Fis99, For98, BS95, LA90a]. **Weak** [LW94, VC98, TS91]. **weak-binding** [TS91]. **Weak-electrolyte** [LW94]. **Weaker** [Hur97a]. **Weakly** [End97]. **Weakly-coupled** [End97]. **web** [GV91, KV97]. **web-building** [GV91, KV97]. **Weber** [KB98a]. **Weevil** [TLS94]. **Weevils** [SLS93]. **Weibull** [HDF<sup>+</sup>99]. **weights** [JH95]. **Well** [HVKS99]. **Well-mixed** [HVKS99]. **wenckebach** [CLF95]. **wenckebach-like** [CLF95]. **Were** [Gor95]. **whales** [Boi95, LIWE90]. **Wheat** [BBS<sup>+</sup>98]. **wheels** [KG90]. **Where** [Sak97, Coh91, EEG93, Kel91, Sak96, ZT92]. **which** [Rad91, RP99, TCE95, VHGV92]. **White** [HHM98, CC95]. **Who** [MHSR<sup>+</sup>96]. **Whole** [Rak98, Mar95a]. **whole-body** [Mar95a]. **Whole-number** [Rak98]. **Whorled** [DC96b]. **whose** [Cle91b]. **wide** [SS90a]. **Width** [WGH99]. **wigner** [ÉT90]. **Wildebeest** [GL93]. **Will** [Hes94, Ing94]. **Willful** [Ing94]. **Win** [Pos99]. **Win-Stay** [Pos99]. **Winding**

[Abe98]. **Winding-down** [Abe98]. **windows** [Val92]. **Winds** [SEB99]. **windthrow** [Bak95]. **Wine** [BS94]. **Wing** [SZK98, Wal98]. **Wings** [LD94, Tho96a]. **winter** [LL90]. **Wishing** [DH92]. **Within** [AWA98, Wat97, BWK96, CPLA95, Grü95, Kan92]. **Within-host** [AWA98]. **Without** [GH97, MGMD96, áSá96, AHB<sup>+</sup>91, Atk91, Dam99, DBB99, HT96, HS98c, Osb93, Sau94, TH98b]. **Wobbling** [Plu94]. **Wolbachia** [Fra98, Hur97b]. **Wolf** [WLM96]. **Wolf-Pack** [WLM96]. **Womersley** [LT98]. **Wood** [DH98]. **Words** [CMPR93]. **Work** [KS98, Sil98, GS95b]. **Worker** [Bou94, Yam93]. **workers** [Rat90]. **World** [CF94a, GSS98, Gor95, Lah91]. **worlds** [Man90]. **Worth** [TAN94b]. **Wound** [GMST99, OSM95, TM92b]. **wren** [SW95b].

**X** [SP99, BKA97, Eas99, For94b, IP99a, Mor96, SST91]. **X-chromosome** [SP99]. **X-Ray** [Eas99, Mor96]. **Xenopus** [Con93, Jaf95]. **Xylem** [DH98, Kra99].

**Years** [JBSdlG97, Mar96, SLR<sup>+</sup>98, Por96]. **Yeast** [FLR93, LL96, NAZG95, NT95, RSB92]. **Yellow** [RWB98]. **Yield** [PN98, Gro92]. **Yockey** [Eli96]. **young** [Hou90, Ng91].

**Z** [ZLYZ98]. **Zebra** [Kor97]. **Zebrafish** [TMI99]. **Zee** [FL95]. **Zipf** [PMdM<sup>+</sup>99]. **Zone** [KKS97, SSA94, WHL93, RDHD98]. **Zones** [MKGB98]. **zooids** [Grü95]. **zooplankton** [Jør95]. **zoospore** [FTD90].

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