A Complete Bibliography of Publications in the

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Title word cross-reference

(ΔΨ) [LL17b]. (M, R) [PWG16]. −1 [Xie13a]. −2 [ZL18b]. 1
[GMMN18, STA15]. 2 [CLPZ14, CK17, DHK13, HBSF11, JO13, MS14d, Nos14, Shu13, TA16, WML+17]. 3
[BPF+19, CZJQ14, CK17, DS15b, DTP19, EBP15, ESGA15, GBC+16, HGGCR13, KKK16, KMM18, LHPF18, MPTGJ+15, Nos14, PHA+17, RMSTG13, SK15, SKK18, TA16, ZKP15, ZSH+16]. 4 [EBSW17, LZZ+19]. 5
[HKR+19, NMZ19, SIK+18]. + [AHW13, CFF12, MYC12, OCN10]. 15
[LDB+14]. 2 [CF12, CN12a, DD13, EG10, Gri11, KCI19, PRV14]. 6
[ALW18, ZNZ+19]. 2 [LDB+14]. 3 [CZT+16, LL17b]. a [ASRM15]. α
[BZJP18, EKvdKvFK13, HS1+19, KSK1+17, RAR19, SSZR17, WPH12, YCB16, dSMP+11]. b [ASRM15]. β
[BZJP18, CWP+18, Goe15, Gün12, Gün13, KSKK15, KGM15b, MVGG18, MB18b, MHMM11, SNS17, SWR11, SHLL11, SKK18, SAGC12, WGC13, ZZRR11]. c [PBSM19]. C3 [Mic15b]. Δ
[LL17b]. γ [OBK+11, TRM+14]. H∞ [QF10]. K [NMZ19, DLYW13, GAB14, HA15a, Hua16, LCL14, Tun13, WZY14, YZZ13, YW13a, YW13b]. κ
[ATC+14, GM13, HSII+19, KB19, TC11, WPH+12, ZBA14]. N
[SPSP12, FS15b, HY16, L21T12, L2T13, TP10a, vV11a]. \( N_e \) [ZGW16]. \( P_2 \)
[PIPB10]. \( R_0 \) [CD16, DDSDW13]. \( \sigma \) [TLCZ12]. \( \times \) [Sum13].

-2 [BMGC11a, BMGC11b]. -activated [CFF12]. -amyloid-neuron
[FS15b]. -clavaminic [RMRC+16]. -clavulanic [RMRC+16].
-dihydromethyltrisporate [EBSW17]. -dimensional [EBP15]. -grams
[HY16]. -helical [dSMP+11]. -Ig [LZL+19]. -infected [STA15]. -interacting
[HBSF11]. -lactamase [KK15, SKK18]. -LTR [CLPZ14, WML+17]. -mer
[HA15a, Hua16, WZY14]. -methyladenosine [AH18, ZZN+19]. -methylcytosine
[SIK+18]. -nearest [NMZ19]. -Partite [LCL14]. -person
[TP10a, SPSP12]. -phenylpyrimidine [TA16]. -player [DHK13, SHu13].
-protein [SAGC12]. -PseAAC [NMZ19]. -rays [TRM+14]. -regular
[NMZ19]. -strands [SNS17, ZRRZ11]. -susceptible
-variable [DTP19]. -word [DLYW13, YW13a, YW13b]. -words [GAB14].

/chondrotin [SABB15]. /Cl [CTZ+16]. /K [OCN10].

09 [SY11].

1 [CH16, FH10a, FHG15, GKPB13, IGL+12, ITR+18, LLW15, LGK+09,
MR19, NTC+11, SW11, SPG+18, SH15, TXCW15, VBHM+13]. 1-108
[ANO19-50]. 1-72 [ANO19-51]. 10 [MMFK10]. 118 [LHPF18]. 16S
[WSTL16, WZ17]. 185 [BBM+13a, BBM+13b]. 1c [BAGG14].

2 [TTC19, BMGC11b, FH10b, GML10, Lab16]. 2'-O-methylation [TTC19].
2009 [KLJ17, L15, LCJ18, TDE12]. 2013 [DHK13]. 2019
[CLG+11]. 264 [dOGIL13, SCABM11, ZG10a]. 266 [LBS+11, PSS+13]. 271
[FIS16a]. 277 [BMGC11a]. 278 [PCT19, Pan19]. 280 [Mul12]. 283
[CNG+12]. 293 [MeI13a]. 294 [LPvSP12, RTEKG19a]. 2A [DS15b]. 2b
[VZB+15]. 2D [NBW+10, WXC10]. 2D-MH [WXC10]. 2L [JCG15].
2LSAAC [AHJ18b]. 2methyl [TTC19].

3 [Sel12a, BZJP18]. 3'-to-5 [Sel12a]. 3'-to-5'-direction [Sel12a]. 307
[BPGS12a, Gun13, L21T12]. 310 [MeI3b, WL12a]. 311 [MLBA13]. 317
[GS14]. 340 [DKD14a]. 342 [PL14a]. 343 [KMLT14]. 344
\[ \text{JRG14a, JRG14b}. \ 355 \ [\text{JN14, NO14a}.] \ 361 \ [\text{GZ14b}.] \ 365 \\
\text{BPJ15b, Van16b}. \ 372 \ [\text{FS16a}.] \ 380 \ [\text{RTEKG19b}.] \ 382 \ [\text{SZ16}.] \ 388 \\
[\text{ZSCL16a}.] \ 3D \\
[\text{HB12a, aHLZ}^{+12}, \text{MDD13, PWC}^{+12}, \text{SGB12, SKH11, XM11}.] \ 3D-\text{geometric} \ [\text{SGB12}.] \ 3R \ [\text{RMRC}^{+16}.] \ 3S \ [\text{RMRC}^{+16}.] \ 3ST \ [\text{RLFS18}.] \\
413 \ [\text{YCH}^{+17a}.] \ 419 \ [\text{JS18, SYY17a}.] \ 426 \ [\text{LPB18}.] \ 431 \ [\text{EJ19}.] \ 437 \ [\text{PP19}.] \ 464 \ [\text{Mac11}.] \\
5 \ [\text{Sel12a, SGD}^{+16}.] \ 5'-\text{UTRs} \ [\text{SGD}^{+16}.] \ 5R \ [\text{RMRC}^{+16}.] \ 5S \ [\text{RMRC}^{+16}.] \\
6\text{-bisphosphate} \ [\text{Bar19}.] \ 6\text{DoF} \ [\text{GAL11b}.] \\
7 \ [\text{Ano19b, Ano19c, Ano19-45, Ano19-40, OYO16}.] \ 756 \ [\text{Mac11}.] \\
\hat{\text{Ito}} \ [\text{OOY16}.] \\
\text{A}^{*0201} \ [\text{BYY}^{+11}.] \ \text{A}\text{-peptide} \ [\text{WHL13}.] \ \text{A}. \ [\text{MHX}^{+14}.] \ \text{A/H1N1} \\
[\text{KLJ17, KJ19, LJ15, TXY}^{+12}.] \ \text{aberrant} \ [\text{PRN10}.] \ \text{Ability} \\
[\text{HA15b, HN10, LDdA}^{+13}, \text{PDB}^{+15}, \text{PGH11, RT19}, \text{SMHB10}.] \ \text{Abiogenesis} \\
[\text{Ser16, Tox18}.] \ \text{abiotic} \ [\text{LVLC18}.] \ \text{abnormal} \ [\text{CPF}^{+13}.] \ \text{Aboelkassem} \\
[\text{SWPC}^{+16}.] \ \text{Abrupt} \ [\text{TBM}^{+13}.] \ \text{Absence} \\
[\text{BWP10, BGLR}^{+19}, \text{DSLRI8}, \text{HZG}^{+17}.] \ \text{absence-deriving} \ [\text{BGLR}^{+19}.] \\
\text{absent} \ [\text{YZZ12, YZYF16}.] \ \text{absorption} \ [\text{DS18, Gal11a}.] \ \text{abstaining} \\
[\text{MBC}^{+12a}.] \ \text{abundance} \ [\text{AF10, FVC15}, \text{GT11b}, \text{GBIR13}, \text{KFG15}, \text{KS14}, \text{KMM16}, \text{MG14b}, \text{SS15a}, \text{Su16}, \text{TKB}^{+18}, \text{TWI19}, \text{YSST13}, \text{YMZI8}.] \\
\text{abundances} \ [\text{PC13}.] \ \text{abuse} \ [\text{CFS}^{+19}.] \ \text{abysses} \ [\text{Di}^{13a}.] \ \text{accelerate} \\
[\text{Kor18}.] \ \text{Accelerated} \ [\text{CzST}^{+18}, \text{DZJR10}.] \ \text{accelerated-predator-satiety} \\
[\text{DZJR10}.] \ \text{Accelerating} \ [\text{LK19}.] \ \text{accelerometric} \ [\text{WHHS15}.] \ \text{accessible} \\
[\text{IMH15, TAI}^{+18}.] \ \text{accessory} \ [\text{SHI15}.] \ \text{accompanied} \ [\text{iITIM15}.] \ \text{according} \\
[\text{CC10}, \text{PVGV19}, \text{RMSTG13}, \text{SS15e}, \text{ZEJA11}.] \ \text{account} \\
[\text{FD18}, \text{MP12}, \text{MAI0}, \text{Ush16}.] \ \text{Accounting} \\
[\text{OkO15}, \text{ZK}^{+10a}, \text{LAS14}, \text{MKBE17a}, \text{MKBE17b}, \text{TSB10}.] \ \text{accounts} \ [\text{Wei12}.] \\
\text{accumulate} \ [\text{HHMT19}, \text{KDK14a}, \text{KDK14b}.] \ \text{Accumulation} \\
[\text{SK12b}, \text{AK15}, \text{Ber14}, \text{HL14}, \text{JCLS}^{+11}, \text{MYK}^{+11}, \text{MYC12}, \text{SW11}, \text{SAB10}.] \ \text{accuracies} \ [\text{RSD}^{+16}.] \ \text{accuracy} \\
[\text{CC11b}, \text{KOS13}, \text{Kon12}, \text{LJ10}, \text{MSRW16}, \text{WYX}^{+17}, \text{ZLY14}.] \ \text{Accurate} \\
[\text{KZL14}, \text{ZNCM15}, \text{SMZ}^{+17}, \text{USF}^{+18}, \text{ZCAB17}, \text{dEG11}.] \ \text{Accurately} \\
[\text{DLL}^{+17}, \text{BMSEE14}, \text{IGL}^{+12}, \text{SHB}^{+17}.] \ \text{acetaminophen} \\
[\text{BRN15}, \text{RWW}^{+15}.] \ \text{Acetolactate} \ [\text{EJ16}.] \ \text{acetylation} \\
[\text{CCY}^{+19}, \text{SQS}^{+12}, \text{WXD}^{+10}.] \ \text{acetylcholinesterase} \ [\text{MR18}, \text{WB15}.] \ \text{achieve} \ [\text{CW11a}, \text{iHIM12}.] \ \text{achieves} \ [\text{XJ19}.] \ \text{achieving} \ [\text{WB10}.] \ \text{Acid} \\
[\text{AH15}, \text{AHJ18b}, \text{BRK16}, \text{BMN16}, \text{BTF19}, \text{BB13}, \text{BWM}^{+19}, \text{CEdLSG}^{+16}, \text{CC10}, \text{CL13a}, \text{Cho11}, \text{DS19b}, \text{Di}^{14a}, \text{DWM15}, \text{Edg19}, \text{EBSW17}, \text{EMM10}, \text{Mac11}.]
FL12, FL13, FLW16, GT11a, GZ14a, GZ14b, HPB+14, HYA14, HK11a, HYW11, HY13, JD16a, JD16b, JD17, JSF+11, JCG15, JCG16, KHK15, KB11, KZL14, KHH+17, KSKK15, KGM15b, LLG16, LL13a, LD11, LBS+14, MJ11, MGGM10b, MFZ18, MZ18, MBE11, MP14b, NBL14, OFB10, PWZ+19, PDC+17, PWC+15, QLC+18, RBMS17, RMRC+16, SRS+15, SFV16, TP17, Tm13, WMK13, XNJ+13, Xie15, XWW+14, XSLZ16, YSH+14, YG18, YGL+10, ZPdFJ19, ZDG+10, ZSZM14, ZK14, ZNA+16, ZLW+19, dBJ11, dMP+11, vLFM+19. **acid-mediated** [MGGM10b].

**acidic** [KHK15]. **acidification** [MGGM10a, RTFP+17]. **acidosis** [TDSM12]. **acids** [CL11, Cle10, FD18, FS15b, MP13b, RSD+16, Rog19, Woh15, WXC10, YGMT12]. **acinar** [SMZ+17]. **Acinetobacter** [RRG+10, RRG+12, SRP16]. **acquaintance** [CW15a]. **acquired** [FM14a, GJ12, PDW10, PRM14, TA10, WKB13]. **acquisition** [SI19]. **across** [AMM16, AHD+18, ASL+18, Bac15, BHR10, DFG+18b, GABM12, LZG+19, LL17b, WRC+19, ZJS11]. **actin** [FFK14, HBW+11, KSK+11, KHNM16, MDEKH13, MS18, MED12, SW15]. **acting** [GN10, HG18b]. **action** [ACT12, Arc14, BZJP18, BHHB11, BCPM+16, CF11, DBJ12, Gri15b, KMA10, LdLK11, MPNP12, PNL15, PN16, SNOV11, TWTA+18, TSF+19, WLD+11]. **actions** [DL12a]. **activated** [CCF12, YST14, ZCA+14]. **activates** [CSKZ19]. **Activation** [KL18, ABR11, BN12, BN15, BSC+18, CS11a, EJ16, HK17b, KHH10, KHS13, KP17, LO15, MH11, MYC12, Mor10a, NZZ19, RG17, RG18, RG12, SH16, TSP15]. **activators** [NZZ19]. **Active** [AMP12, RGA+10, ASS19, CN10, CFRG17, CT16, DK13c, EM11, FGH+14, GTC19, GDPPS+11, MM12, NP15, Pat16, Pel18, PGF11, RW15b, SMJS14, SPL14, TC11, TSB10]. **active-search** [RW15b]. **activities** [FHG15, MKS13, NF14b]. **activity** [BB11b, BPPC15, CP14, CW11c, DS10a, GVG15, HB18, KSSM11, KHI16, KB10b, Kro10, LL13a, Mar12, NBW10, NBW11, OA15, PGS+17, PVG19, PP17, RRC+11, RG17, ZL+12]. **activity-pCa** [RG17]. **actomyosin** [ITN+11]. **acts** [HTN14, MLBA12, MLBA13]. **actually** [RWH16]. **actuation** [MK18b]. **acute** [BFJ+18, CMS16, LGK+09, LGK+12, LH14, MBBV14, NSh+10, RZRSC19, SCLA10, SMB+19, SW11, ZCT18]. **acyl** [PWH+13]. **Acylguanidine** [SK19]. **Acylguanidine-BACE1** [SK19]. **adaptability** [CMCS18, SM10a]. **adaptable** [SHW16]. **Adaptation** [GB17, AT10, BPM+12, BSH19, Don13, FWR19, GB13, GTSP16, Mi16, NS16, PW18a, SMG18, SSV+15, SH16, TD17, TKTBI8]. **adaptations** [DPvBvA12]. **adapted** [Jam16a]. **adapting** [ABIM10]. **Adaptive** [ADC19, BS15a, BEK10, DMO+17, EL12, Ezo19, FFGT15, FH13b, Gs13a, GS14, HD11, iHM17, OBE+17, RPCW18, SSD13, SM17b, SH16, WFWZ13, ZPHS11, ZMT11, AR11, AK11, CJ12b, DGMY18, GK17, GSN+11, HE16, IEN15, IMD16, KDG13, KMM17, KR19, LS16a, LvBJ16, MZAI19, MOR13, N015, NSh+10, PKN16, RTEK15, RTEKG19b, RAMS11, SDT17, STN19a, TM12, YCH+17a, YCH+17b, YC13, ZCXL13]. **adaptively**
Agent-based
[CSR+05, Gal10, SRAL12, BCS+16, CS14a, CA17, Cro18, DJD10, FM15a, HM13, JSSZ12, METC12, TCB13]. agent-environment [BRP+18].

agent-model [SLML19]. agents
[ACCR11, GN10, HAuR+18, IHNS16, JH11, LFZN11, TTB+18, VW10, Wil13].

aggregate [MPLK14]. aggregates [GWW+10, PAV10, YMW12].

Aggregation [BHP17, AGB+14, BERR19, DFMR19, GABM12, IOY15, KKS+14, MCPF12, NPB13, RDD14, SM14, SS15a]. aggregations [PWE15, Tos11, WDH+16].

Aging [HH10, Hor13, Kit10, KS15, LC16, PS13, PVGV19, SC11b, Wu14]. ago [Kur14].

agonism [BMF+18, HPML18]. agonist [HBSF11, PHC12].

[DCR18, HTK12, JO13, NM11, PT10, XTZ+13, Yan10a]. Air
[CXT19, IMW15, JG14, MAM16]. airborne [IMW15, RSD12, UD10]. airfoil [LS10b].

Alkaline [KHS13, KHK15].

All-atom [Mas18]. all-or-nothing [DS10a]. Allee
[AH17, BGM19, BBB18, BIMC17, HMM17, MG14b, MBP16, PBB10, PR13, SHvHB16, ZMW10, DSRM15]. allele
[AM11, CJKR10, MKF+14, SGW17, SL12, WL12a, WL12b]. alleles
[ASRM15, GGM12, PKH11]. Allelic [KM18, MKE15]. allochemicals

Alleviate [CW14]. alleviation [KK18]. alliance [MGGGA11]. Allocation
[TP14, BHR12, DBB14a, DB19, GCZ+12, KMHdIP10, MDMG14, MLT10, MK14c, MKJS13, MRS14, SCH+19a, WKH16, YYST13]. Allocometric
[All11, BZN17, PRSC11, BS13, BDE+14, Gla13, TW13]. allometries
[GLZ+13, Nij11]. Allometry
[CW11a, SI10b, Ball13, MR10]. allostasis
[RGR17]. allosteric [PBB10]. allostery [NGND12]. allow
[Moo14, tBdR18]. allows [JP13]. almond [YLH12]. alone [GT12, Sch19b].
ZLZ$^+16$, ZLB$^{13}$, ASK$^{17}$, ABP$^{+11}$, AHD$^{+18}$, ABKS$^{11}$, AAGO$^{+17}$, AP$^{17}$, ALM$^{+19}$, ADR$^{+11b}$, BC$^{19}$, BP$^{18}$, BDID$^{+12}$, BUC$^{14}$, BD$^{10b}$, BLP$^{10}$, BHO$^{+18}$, CRH$^{+15}$, CW$^{11b}$, CMPS$^{17}$, Che$^{12}$, CW$^{15b}$, CLL$^{18}$, Che$^{18}$, CXY$^{+19}$, CSS$^{+18}$, CMD$^{+10}$, CLW$^{12}$, CGRRGM$^{+16}$, CMN$^{+11}$, DS$^{10b}$, DQV$^{+15}$, DJD$^{10}$, DB$^{11}$, DGI$^{10a}$, DDLW$^{10}$, DLYW$^{13}$, DCS$^{14}$, DOC$^{17}$, DLHS$^{11}$, DDSDW$^{13}$, ESS$^{19}$, FLA$^{+19}$, Fra$^{19a}$, GAL$^{11b}$, GZX$^{14}$, GP$^{11a}$, GHH$^{16}$, GY$^{19}$, GdGL$^{17}$, Gou$^{16}$, GMK$^{18}$, GFS$^{15}$, GZT$^{15}$, GRRG$^{16}$, GSG$^{12}$, GRR$^{+14}$, HS$^{15}$, HME$^{12}$, HN$^{10}$, HS$^{14a}$, HYZ$^{14}$, HDZ$^{+19}$, HYW$^{11}$, Hua$^{16}$, JTSG$^{14}$, JB$^{18a}$, JSZ$^{12}$, JB$^{19a}$, JHTW$^{17}$, JPD$^{10}$, JG$^{14}$, KMHdlP$^{10}$, KFW$^{12}$, KMM$^{18}$, KJSS$^{10}$, KSKS$^{13}$, KF$^{12}$, KZ$^{14}$, KLI$^{17}$, KTT$^{+19}$, KSPA$^{17}$, KS$^{10}$, Lab$^{16}$, LKSM$^{14}$, LAS$^{14}$, LCI$^{16}$, LY$^{14}$, LMYL$^{15}$, LGC$^{15}$, LZG$^{+19}$, LZY$^{+15}$, LCL$^{14}$, LLJ$^{18}$, LCQ$^{+18}$, LC$^{10}$, LD$^{18}$, Mac$^{10}$, MKI$^{11}$, MMY$^{+12}$, ML$^{12a}$, Mal$^{18}$, MBD$^{12a}$, MPP$^{+16a}$, MH$^{12}$, MC$^{16b}$, MN$^{11}$, MDEKH$^{13}$, MBBV$^{14}$, MB$^{18b}$, MAFT$^{12}$, MPS$^{+11}$, MPT$^{19}$, MNSZ$^{16}$, MH$^{14}$, NAK$^{+11}$, NMI$^{18}$, pNMK$^{+10}$, Nos$^{14}$, NSS$^{11}$, OA$^{15}$, OGE$^{10}$, Oht$^{12}$, OYY$^{16}$, OBA$^{11}$, OAB$^{12}$, PDB$^{+15}$, PNP$^{+16}$, PW$^{+12}$, Pav$^{14}$, PPF$^{17}$, QLZQ$^{11}$, QJR$^{+16}$, RLK$^{10}$, RAA$^{+16}$, RRW$^{+15}$, RSI$^{11}$, RP$^{18}$, RLBCJ$^{13}$, RSV$^{10}$, RLM$^{+14}$, RM$^{19}$, RS$^{14b}$, SAA$^{10}$, ST$^{17a}$, SKAG$^{18}$, SS$^{19}$, SBW$^{11}$, SPMGR$^{10}$, Sha$^{14}$, She$^{11a}$, SCF$^{+12}$, SG$^{15a}$, SLW$^{+18}$, SGD$^{+16}$, SGW$^{+18}$, SSKS$^{18}$, SCS$^{10}$, SCLC$^{13}$, SAI$^{14}$, SQZ$^{+16}$, TDHC$^{+18}$, TM$^{16}$, TAR$^{16}$, TZY$^{18}$, TDE$^{12}$, TAORS$^{10}$, TF$^{15}$, VLP$^{17}$, VZB$^{+15}$, VM$^{16}$, [analysis] [VH$^{11b}$, WZI$^{+13}$, WB$^{15}$, Woo$^{10}$, WCHC$^{11}$, WLL$^{14}$, WAC$^{14}$, WGDZ$^{18}$, XSL$^{16}$, YISG$^{14}$, YM$^{14}$, YTG$^{16}$, YZF$^{16}$, YY$^{15}$, ZCT$^{18}$, ZYJ$^{18}$, ZLZ$^{19}$, ZDY$^{11}$, ZNC$^{+15}$, ZMC$^{+18}$, dBJ$^{11}$, dLMV$^{+10}$, dCCSA$^{16}$, ISB$^{+11}$], [analysis-regression] [HME$^{12}$]. Analytic [JBSFB$^{12}$, SPR$^{13}$, CM$^{14}$, KFS$^{+13}$, Pie$^{10}$], Analytical [BHSB$^{11}$, FVC$^{15}$, MSC$^{10}$, PM$^{10a}$, SSFG$^{15}$, VP$^{13}$, AdI$^{13}$, Gal$^{10}$, LCT$^{15}$, LPF$^{11}$, LCGMH$^{12}$, LB$^{11}$, OYA$^{14}$, WWHZ$^{18}$], analytically [SB$^{13}$], analyze [HZWH$^{10}$, Kri$^{18}$], analyzed [CTPB$^{10}$, vVLS$^{14}$], Analyzing [MS$^{10b}$, Su$^{16}$, AHJ$^{+18a}$, GLZ$^{+13}$, RSR$^{11}$]. anastomosis [FRTP$^{13}$], Anatomical [RLSM$^{17}$, DOC$^{17}$], anatomically [SMZ$^{+17}$]. ancestor [Cam$^{15}$, Di $^{19c}$, Sch$^{14}$], ancestors [FS$^{12}$], Ancestral [ZSSM$^{14}$, BJOS$^{13}$, El$^{15}$, GG$^{16}$, Gri$^{19}$, HC$^{17}$, OGO$^{19}$, RCD$^{16}$, dF$^{13}$], ancestries [Mul$^{11}$, Mul$^{12}$], ancestry [SS$^{15e}$], anchorage [CEP$^{14}$]. Andean [FBU$^{11}$], androdioecy [VSLVB$^{15}$], androgen [HHS$^{15}$, HA$^{15b}$, SSN$^{+14}$, ZY$^{+16}$], androgens [Jam$^{15}$], Anelosimus [QJR$^{+16}$], anemia [AGC$^{18}$], Anergy [ABD$^{+15}$, SI$^{11a}$], anesthetized [SKK$^{+11}$], aneurysm [MAR$^{+17c}$, NF$^{14a}$, ZKP$^{15}$], aneurysms [MTdS$^{+16}$], angiogenesis [BJJR$^{10}$, BZJP$^{18}$, BBI$^{14}$, CXWL$^{11}$, FBFM$^{12}$, FJC$^{+10}$, GB$^{18}$, HGM$^{16}$, SGGM$^{11}$, SL$^{+17}$], angiogenesis-modulating [BZJP$^{18}$], angiogenic [HGM$^{+16}$, Kar$^{16}$, SOF$^{16}$, VDRL$^{14}$], angioplasty [ZLZ$^{+11}$], angle [ARB$^{13}$, HB$^{16a}$, LL$^{17a}$, Oka$^{12}$], angles [GP$^{11a}$, MIH$^{16}$, Rei$^{12}$, Tsd$^{14}$], anguilliform [HFT$^{15}$], Animal [Che$^{14}$, Fis$^{19}$, WL$^{12c}$, AZOLVH$^{18}$, AHMA$^{+19}$, BERR$^{19}$, CB$^{16}$, Ef$^{13}$]
EHBC10, Gau11, HFD17, IK15, JMZ13, KKWA18, KJ15, LWLM18, LXJ15, MJS11, NKL10, PWZ19, PCB14, PM17, PBD13, RD12, SS18, Sue12, TWP16, VLFF12, WP17. Animals [SS15b, DS10a, Fue14, Fue15, Fue16, Jen10, LYK12, MROS15, NO18, Pon12, RT19, RW14b, SBCR10, SS15c].

Animals [SS15b, DS10a, Fue14, Fue15, Fue16, Jen10, LYK12, MROS15, NO18, Pon12, RT19, RW14b, SBCR10, SS15c].

Animals [SS15b, DS10a, Fue14, Fue15, Fue16, Jen10, LYK12, MROS15, NO18, Pon12, RT19, RW14b, SBCR10, SS15c].
apparent [CL10, PHC12]. appear [MAA18]. appearance [AIY16].
appendix [JEA18]. appetite [GCO+11]. apple [vdSS12]. Apples [GP11a].
Application [BTG+15, Cox10, DEK15, DS16, FGH+14, HCS+19, JS18,
KP16, MJ11, MGB17, MAA18, PDC+17, SDRA+15, TSF+19, VACGF17,
WMPF+15, ZLZ+11, dLMV+10, BGW15, CSM+14, DLYZ11, DYS+13,
Dim10, GMR15, MMG+16, Mor11, OTR13, OVKL14, OL19, PCD14,
PRV+14, RKG12, SMD+16, TTC10, TBA14, Tre19, VAT18, WWY12,
WZJ+13, YHY+14, CMMR13, JS17]. Applications [BLP10, Gol16, Lan16,
CZJQ14, EEHMH18, FR13b, FR14, GK16, LAS14, LLZ13, LH11, Pai19,
PYG+19, WZY14, XM11, XWW+19, YZZ13, YCY14, ER18]. Applied
[ZLW16, GSRR17, MB16, PRSC11]. Applying [DGW+18, Mor19, SOIO10,
CDM+14, GK13]. apportion [PVGA12]. appraisal [LP17]. Approach
[JSC+16, KS10, ASK17, ACM16, ADS+19, AMSSG16, ADCG14, AOR17,
Amo15, ACvKA10, ARM18, ATC+14, BBT+15, BCGD10, BMDA17,
BORA10, CFS+19, CPF+13, CL14, CVPCV+15, CM14, CTL+15, DB10,
DGM15, DKP+18, Dim17, DXW+16, Do19, DRPM17, EBE17, FKKMG15,
FKV19, GAGP+14, GSY10, Gh18, GBC+16, GGR11, GM16b, Gre15,
GT15, Hail6, HXL16, HXL18a, HME12, HB10, HFF11, IHNS16, JAM18,
JLX+16, JSF+11, JSB15, JPDP10, KCM+11, KSP18, KTH16, Kla10,
Kri16, KSM+15, LvBJ16, LN13, cLCJ+10, LKAJ18, LGPS17,
LPvSP11, LPvSP12, MNF+18, MPJH13, MSDK12, MB17, MF16, MT14,
MM19, MKBE17a, MKBE17b, MTE15, MSR16, MPS+11, MPK+12, MF15,
MMCZM12, MHH13, MDD13, MJV16, NKM+12, NGJ+14, NHM10, NBW10,
NBW11, OWB14, OBK+11, PDM17, PM14, Pav19, PMKM10]. approach
[PGF11, QW11, RLK10, RA10, RMR+16, Rev15, RRC+11, RBKW19,
RDP16, RSR11, RBMP+15, SMHB10, SL10, SLML19, SBR16, SK11a,
SCKL15, SLT+18, SZ10, SDPC11, SKSRW16, SIT19, TVMG16, TK18,
TKE19, TTB+18, TWC+19, TT10a, TK10c, WHHS15, XNJ+13, XSCS12,
YS14, YBH+19, YA14, YLH12, YS11, ZMAM19, ZGY11, ZJSC16, ZD18,
dMP11]. Approached [ZLY14]. Approaches
[JD16a, JD16b, AH16, BCPM+16, CB15, EB15, Fer12, Gal10, GCS11,
HMSRS15, JAHK12, Mic13, MMLK11, NRS+16, OAJK10, QZ14,
SPRF13, SD16, SYY17a, SYY17b, SSRA16]. appropriate [DZW10, Nak12].
Approximate [KBF18, Ou19, MKBE17b, PHK15, RSC14, Wall2, XGZ17].
Approximating [HBK12, OBHS19]. approximation
[CCF+14, FMLM12, GHBC14, HM11b, JRG14a, JRG14b, JRG14c, LLH+13,
MFG14, RB14, Wax11b]. approximations [MPBS17]. April
[Ano10-39, Ano11-42, Ano11-42, Ano12-33, Ano13-47, Ano13-44,
Ano14z, Ano14z-35, Ano15-38, Ano15-34, Ano16-43, Ano16-42, Ano17-28,
Ano17-42, Ano18-33, Ano19-38, Ano19-41]. AQP1 [KH19].
aquatic [NTED+19, QA15, WH11]. Aquilaria [LCQ+18]. Arabidopsis
[BHH+14, HNA15, MPP+15, Mit16, MBK+11, MBKB13, MLL+16, OFT15,
SCAB10, SCABM11, SS1+16, SDRA+15]. arachnid [FWSG17]. arbitrary
DXW+16, DBG18, DZW10, DDB10, DZE11, Est10, FJS+19, FP18, FHW+10, 
FBAPMD13, FLCS+15, FM15a, For10, FYZ15, FPR10, GK16, Gal10, 
GVGC15, GZ14a, GZ14b, GYS10, GW13, GdGL17, GBC+16, GJ15b, 
GGGM16, IGLLI14, GGX+10, GSN+11, GCCJ16, GZ19, HGM15, HB12a, 
HNO18, Hay16, aHLZ+12, HFT+18, HS12, HLS+12, HXL18b, HZC+10, 
HZWH10, HMM11, HYW11, HKR+19, HM13, IMD16, Jab10, JM12, JAM18, 
JWS+10, JZ17, JSSZ12, JR17a, JB11, JO13, JHL+15b, KPK+13, KKM18, 
KAPR12, KBV11, KBV12, KH+17]. based 
[KHNM16, Kit10, KCI+11, Kon17, KSRN19, KMM18, KCD11a, KJSS10, 
KF15, KDK14a, KDK14b, KP16, KLHS17, KBF18, LJM15, LTSTD15, 
LFW+18, LFM14, LX10, LLZ13, LLW+18, LDWW14, LTL+15, LPH19, 
LZM15, LC16, LSSG10, LDH+14, MS14a, MCL19, METC12, MJ11, 
MSND12, ML12a, MBE10, MMAS13, MV10, Mas18, Mas12, MA13, 
Man15, MBBD13, MAFK12, MZA19, Mei12a, Mei12b, Mei13a, Mei13b, 
Mei14, MFG14, MP12, MIH16, MGM13a, MGM13b, Mö12, MP14b, 
MKF+14, MAFB18, MR18, MR19, NdMLLB13, NGND12, NBL10, NSO15, 
NK+12, NYS12, Nos14, Oyo16, Opr10, PDM17, Pat16, PFJS15, 
PGL18b, PWH16, PRMH14, PMD+18, PKH11, PSAA13, QW11, QLZQ11, 
QZ14, QW12, QLWC19, RRG+12, RBMS17, RA10, RMRC+16, RC11, Rev15, 
Rog19, Rou14, RBMP+15, RG12, SA17, SM17a, SL10, SK15, SK16a]. based 
[SHB+17, SM18, SMS19, SNY+13, SSD12, SGDL12, SG15b, SOF16, 
SCS10, SH17, SDPC11, SRAL12, SAZ+14, SQZ+16, SNC12, SA14, TTG19, 
TWR+18, Tak17b, TF17, TCB13, UPWK15, Uit11, dRBFK+16, VG13, 
WL13, WMC15, WW12b, WY13, WMCL18, WZ17, Wh11, WK18b, WXC10, 
WGZ18, XLL+10, XM11, XNW17, XSS12, YZMY18, YW10, YZZ12, 
YFYM16, YC13, YC15, YS11, YHY14, YZ19, ZMS11, ZOG14, 
ZJSC16, ZT16, ZZC+17, ZDY11, ZC14, ZMS17, ZLDZ13, dF13, dSRM15, 
ANM11, Mi11]. Basic 
[CCAdS13, JD13, PLF18, BPP+16, GBR19, GHS18, LLW15, MCN10, SS11, 
Wal10, WDL+13]. Basis [IU18, Gri11, Kam11, KAZ13, MG15, NS16, 
NM10, PG18a, Sat17, Uit11, VBD10, YW13b]. bat 
[BLS+12, KOS13, MSB16, VP18]. batch [Aya12]. bats 
[LLD+17, LA15, MHH12, VP18]. baumannii [RRG+10, RRG+12, SRP16]. 
Bayes [HTK14, MKBE17a, MKBE17b, SSP15]. Bayesian 
[Bac15, BSB+13, CR14, CLW12, DGM15, DRPM17, GBIR13, GMR16, IS12, KEG17, KBF18, 
LTS+16, MS14c, RM17b, SS15d, Ste13, VM12, Wal12, ZMC+18, vLFM19]. 
Bayesness [MKE15]. BCG [BMGC11a, BMGC11b]. Bel [HBSF11]. Bel- 
[HBSF11]. BCR [TCYY+12]. BDNF [LRA+13]. Be 
[SY17, Di 12, Di 18, GCM14, GvVT14, Gri15b, HCH17, Har15, HKM12, 
Jen10, KNA+18, LDA13, LPH19, Mar11, MN12, MBL17, MALAN17, OO11, 
PDC+17, PW18a, RDD14, RW14b, Sch19b, SWPC+16, vVLS14]. beak 
[WMPF+15]. beat-to-beat [WMPF+15]. beautiful [BD10b]. because 
[Di 14a]. Becker [DFMR19]. become [BH13b, YSYI13]. bed
[ADB+13, NDZMA14, NMAZP16]. **bed-net** [ADB+13, NDZMA14].

**bed-nets** [NMAZP16]. **Beddington** [GG12, GG14]. **bednet** [PRM14].

**beds** [BSMK11, SM16]. **bee** [BMC17, MKJS13, NPS10, SWK+19]. **beehives** [STKE12]. **been** [BM14, Di 14b]. **bees** [SOIO10].

**beetle** [APS+13, APBS15, KLB+16, Whi11]. **beetle-fungus** [APS+13, APBS15].

**beetles** [BBR12, FKMG15]. **beds** [BSMK11, SM16]. **bee** [BIMC17, MKJS13, NPS10, SWK+19]. **beehives** [STKE12]. **been** [BM14, Di 14b]. **bees** [SOIO10].

**beetle** [APS+13, APBS15, KLB+16, Whi11]. **beetle-fungus** [APS+13, APBS15].

**beetles** [BBR12, FKMG15]. **beds** [BSMK11, SM16]. **bee** [BIMC17, MKJS13, NPS10, SWK+19]. **beehives** [STKE12]. **been** [BM14, Di 14b]. **bees** [SOIO10].

**beetle** [APS+13, APBS15, KLB+16, Whi11]. **beetle-fungus** [APS+13, APBS15].

**beetles** [BBR12, FKMG15]. **beds** [BSMK11, SM16]. **bee** [BIMC17, MKJS13, NPS10, SWK+19]. **beehives** [STKE12]. **been** [BM14, Di 14b]. **bees** [SOIO10].

**beetle** [APS+13, APBS15, KLB+16, Whi11]. **beetle-fungus** [APS+13, APBS15].

**beetles** [BBR12, FKMG15]. **beds** [BSMK11, SM16]. **bee** [BIMC17, MKJS13, NPS10, SWK+19]. **beehives** [STKE12]. **been** [BM14, Di 14b]. **bees** [SOIO10].

**beetle** [APS+13, APBS15, KLB+16, Whi11]. **beetle-fungus** [APS+13, APBS15].

**beetles** [BBR12, FKMG15]. **beds** [BSMK11, SM16]. **bee** [BIMC17, MKJS13, NPS10, SWK+19]. **beehives** [STKE12]. **been** [BM14, Di 14b]. **bees** [SOIO10].

**beetle** [APS+13, APBS15, KLB+16, Whi11]. **beetle-fungus** [APS+13, APBS15].

**beetles** [BBR12, FKMG15]. **beds** [BSMK11, SM16]. **bee** [BIMC17, MKJS13, NPS10, SWK+19]. **beehives** [STKE12]. **been** [BM14, Di 14b]. **bees** [SOIO10].

**beetle** [APS+13, APBS15, KLB+16, Whi11]. **beetle-fungus** [APS+13, APBS15].

**beetles** [BBR12, FKMG15]. **beds** [BSMK11, SM16]. **bee** [BIMC17, MKJS13, NPS10, SWK+19]. **beehives** [STKE12]. **been** [BM14, Di 14b]. **bees** [SOIO10].

**beetle** [APS+13, APBS15, KLB+16, Whi11]. **beetle-fungus** [APS+13, APBS15].

**beetles** [BBR12, FKMG15]. **beds** [BSMK11, SM16]. **bee** [BIMC17, MKJS13, NPS10, SWK+19]. **beehives** [STKE12]. **been** [BM14, Di 14b]. **bees** [SOIO10].

**beetle** [APS+13, APBS15, KLB+16, Whi11]. **beetle-fungus** [APS+13, APBS15].

**beetles** [BBR12, FKMG15]. **beds** [BSMK11, SM16]. **bee** [BIMC17, MKJS13, NPS10, SWK+19]. **beehives** [STKE12]. **been** [BM14, Di 14b]. **bees** [SOIO10].

**beetle** [APS+13, APBS15, KLB+16, Whi11]. **beetle-fungus** [APS+13, APBS15].

**beetles** [BBR12, FKMG15]. **beds** [BSMK11, SM16]. **bee** [BIMC17, MKJS13, NPS10, SWK+19]. **beehives** [STKE12]. **been** [BM14, Di 14b]. **bees** [SOIO10].

**beetle** [APS+13, APBS15, KLB+16, Whi11]. **beetle-fungus** [APS+13, APBS15].

**beetles** [BBR12, FKMG15]. **beds** [BSMK11, SM16]. **bee** [BIMC17, MKJS13, NPS10, SWK+19]. **beehives** [STKE12]. **been** [BM14, Di 14b]. **bees** [SOIO10].

**beetle** [APS+13, APBS15, KLB+16, Whi11]. **beetle-fungus** [APS+13, APBS15].

**beetles** [BBR12, FKMG15]. **beds** [BSMK11, SM16]. **bee** [BIMC17, MKJS13, NPS10, SWK+19]. **beehives** [STKE12]. **been** [BM14, Di 14b]. **bees** [SOIO10].
SQS, SZ15a, SZ16, SC12, SAB17, SOF16, SKK, Str13, SK16b, SP14, SY17a, SY17b, TP14, TZY18, TK10c, VMZK, Wal16, WSP14, WHT17, WZ18, WZ18a, WZ18b, XCTW18, XLSF19, YZW10, YZZ12, ZLZ, ZLZ, ZLB13, dIEBM15, vLBJ, vNABG12].

between-host [CFZ14, LMCW18]. Beyond [AE17, CP14, KDST15, KGC18, HM16, W18, Pag19]. BFDT [GJ15b].

bFGF [TBMM19]. bi [ATRR10, DFMR19, HTK14, SY17a, SY17b, TP14, TZY18, TK10c, VMZK, Wal16, WSP14, WHT17, WZ18, WZ18a, WZ18b, XCTW18, XLSF19, YZW10, YZZ12, ZLZ, ZLZ, ZLB13, dIEBM15, vLBJ, vNABG12].

bFGF [TBMM19]. bi [ATRR10, DFMR19, HTK14, SY17a, SY17b, TP14, TZY18, TK10c, VMZK, Wal16, WSP14, WHT17, WZ18, WZ18a, WZ18b, XCTW18, XLSF19, YZW10, YZZ12, ZLZ, ZLZ, ZLB13, dIEBM15, vLBJ, vNABG12].

bFGF [TBMM19]. bi [ATRR10, DFMR19, HTK14, SY17a, SY17b, TP14, TZY18, TK10c, VMZK, Wal16, WSP14, WHT17, WZ18, WZ18a, WZ18b, XCTW18, XLSF19, YZW10, YZZ12, ZLZ, ZLZ, ZLB13, dIEBM15, vLBJ, vNABG12].

bFGF [TBMM19]. bi [ATRR10, DFMR19, HTK14, SY17a, SY17b, TP14, TZY18, TK10c, VMZK, Wal16, WSP14, WHT17, WZ18, WZ18a, WZ18b, XCTW18, XLSF19, YZW10, YZZ12, ZLZ, ZLZ, ZLB13, dIEBM15, vLBJ, vNABG12].

bFGF [TBMM19]. bi [ATRR10, DFMR19, HTK14, SY17a, SY17b, TP14, TZY18, TK10c, VMZK, Wal16, WSP14, WHT17, WZ18, WZ18a, WZ18b, XCTW18, XLSF19, YZW10, YZZ12, ZLZ, ZLZ, ZLB13, dIEBM15, vLBJ, vNABG12].
bioinformatics [ADCG14]. Biokinetic [CMM19]. Biol
[AEM14, BPF15b, BBM+13a, BBM+13b, BPGS12a, BMGC11a, CLG+11,
CNG+12, DBBW11, EPJ+11, FIS16a, FS16a, GZ14b, GS14, dOGL13, Gün13,
JN14, JRGI4a, JRGI4b, KDK14a, KMLT14, LBS+11, LGK+12, Leitz,
LZT13, LPvSP12, ML12a, Mei13a, Mei13b, MLBA13, Mul12,
NO14a, PSS+13, PL14a, SCABM11, SZ16, SC13a, SRAL12, TSM13a,
Van16b, WL12a, YCH+17a, ZG10a, ZSCL16a, ZZR13]. biolarvicides
[PNVN18]. bioliquid [AAJ15]. bioliquid-filled [AAJ15]. biologic
[RAR19]. Biological [Di10, Fue18, Gra15, MM15b, PGHC12, AAGO+
17, AKNP18, BPP+16, BMI19, Bar11, BBWS+13, BHP17, BHLH12, BE14,
CCG+18, CMBP19, CNG+12, CG11, DB10, DS16, DG10a, Dra19, Est10,
FPG11, FDM+11, GI15, GE18, Gre16, GSN+11, HRC+12, HM10b, HZWH10,
JPDPI0, KSA16, Kit10, Kon17, KMM18, Krog10, LCSH14, LLS+15, LBB+
13, LDH+12, LLZ13, MK18a, MPRLAS15, MPK+12, MdSPBL16, MIt14,
MROS15, Mzor16, Oo18, OA12, PAK11, PBEI12, PR13, RGBR17, RHJ11,
RMG12, SSD13, SK15, SS19, SWTO15, SY11, SVA18, SLO10, TM16,
TK19, TZY18, TF17, Tou14, Tsu19, VGPS18, Wal10, WTQL10, WST15,
YZW10, YY13a, ZZ14b, ZGW16, vDSS12]. Biologically [DWG+
19, WMT10, APW10, Cle10, LDJW16]. biologist [Sza15b]. Biology
[DHK13, EJ19, JS18, LPB18, PCT19, Pan19, PP19, RTEKG19b, RTEKG19a,
BH13, EJ19, JS18, LPB18, PCT19, Pan19, PP19, RTEKG19b, RTEKG19a,
Dek12, Ano19-29, DGW+18, GMM+13, Gri15a, KCE+11, LA12,
Mal18, MMLK11, PBRW11, PLO14, SS19, TT17, WSM12, dEBRM15].
bilominouscent [FL13]. biomacromolecule [ZM10]. biomarkers
[QZ14, ZSC14, ZC14]. biomass [MR10, PMKM10, RHT18]. biomaterials
[Zad11]. biomathematical [RRL+13, SGL10]. biomechanical
[TF15, VF12, YWP13, dLMD+11]. Biomechanics
[CEP14, PWC+12, ZTK12]. BioModels [BFS18]. Biomolecular
[ZLY+13, LCG12]. biomolecules [Cha17]. Biophysical [AH12a, BKSW16,
FM15b, HRG11, KG15, PDG17, SSZ17, TALC16, ZCA+14]. BioPlex
[YWZ+16]. bioiopoesis [Pia19]. biopolymer [FK16]. bioreactor
[CWB+17, SSR+19]. bioremediation [RAAS15]. biosensor [PDNP16].
biospheres [NWW17]. biosynthesis
[BP18, BSM+14, BLPI0, FD17, MB14, Piel12, PCS+18].
biosynthesis/inactivation [Pie12]. biosynthetic [FD18]. biosystems
[Dun11]. bipedal [SHW16, ZHAK14]. bipedalism [PC17]. bidedally
[PC17]. bipolar [HGM15]. bird
[ASL+18, BORA10, GZT12, Ush16, vLSBBD11]. birds [AFD+17, BH12,
EzMMH18, GWC14, Hur12, MSBB13, MSHSH12, YY18, ZKH19]. Birth
[CMMR13, LG10a, SGB19, CHK16, Hal12, Jam12, Jam13, JV14, KMM19,
LL18, Par19, PMP13, RAD14, Sta10, SGW+18, WZ15, ZWvG10].
Birth-and-Death [SGB19]. birth-death
[Hal12, RAD14, Sta10, SGW+18, WZ15]. birth-processes [Par19]. bisexual
[AGM11]. bisigmoid [VLFF12]. bisposphate [Bar19]. Bistability
[Di14, JCLS+11, LAH+16, YT12, BKL14, GGG19, HIT18, SC13a, SC13b].
bistable [AKS+19, DD13, GoI10b, JZL13]. bite [SCF+12]. bivalve [Avl18].
black [SJSK18]. bladder [BMGC11a, BMGC11b, MSA+16]. BlaPred
[SKK18]. BLAST [DYO+14]. bleaching [CMGN17]. bleb [WGO+15].
[GGM12]. blips [OMO13, STA15, WR14]. blister [LK15]. block
[ZMNd+10, ZCAB17, HHD+16]. blockers [Ken19]. blocking [NTC+11].
blood [AV19, AOM19, CXWL11, CPS19, CKZ+17, DK13b, DLL+18, EBP15,
GDF17, GDF18, GMMN18, HPP10, HI+19, HRHAAA15, HSLW16,
KCD11a, KCD11b, LDB+14, MAM16, OPS+19, PIT12, PFJS15, POP12,
QF10, SPMGR10, WFM+13, WFC+14, ZCT18]. blood-stage [CKZ+17].
bloodstream [Voe18]. bloom [JSWY19]. bloom-forming [JSWY19].
blows [Ric17, STI13]. blow [CP14, GGG12]. blow-up [CP14, GGG12].
BMP [vHHKB14, ÁCHS19]. boar [CR14]. Board
[Ano10a, Ano10b, Ano10c, Ano10d, Ano10e, Ano10f, Ano10g, Ano10h, Ano10i,
Ano10j, Ano10k, Ano10l, Ano10m, Ano10n, Ano10o, Ano10p, Ano10q, Ano10r,
Ano10s, Ano10t, Ano10u, Ano10v, Ano10w, Ano10x, Ano11a, Ano11b,
Ano11c, Ano11d, Ano11e, Ano11f, Ano11g, Ano11h, Ano11i, Ano11j, Ano11k,
Ano11l, Ano11m, Ano11n, Ano11o, Ano11p, Ano11q, Ano11r, Ano11s, Ano11t,
Ano11u, Ano11v, Ano11w, Ano11x, Ano12a, Ano12b, Ano12c, Ano12d,
Ano12e, Ano12f, Ano12g, Ano12h, Ano12i, Ano12j, Ano12k, Ano12l, Ano12m,
Ano12n, Ano12o, Ano12p, Ano12q, Ano12r, Ano12s, Ano12t, Ano12u, Ano12v,
Ano12w, Ano12x, Ano13a, Ano13b, Ano13c, Ano13d, Ano13e, Ano13f, Ano13g,
Ano13h, Ano13i, Ano13j, Ano13k, Ano13l, Ano13m, Ano13n, Ano13o, Ano13p].
Board [Ano13q, Ano13r, Ano13s, Ano13t, Ano13u, Ano13v, Ano13w, Ano13x,
Ano14a, Ano14b, Ano14c, Ano14d, Ano14e, Ano14f, Ano14g, Ano14h, Ano14i,
Ano14j, Ano14k, Ano14l, Ano14m, Ano14n, Ano14o, Ano14p, Ano14q, Ano14r,
Ano14s, Ano14t, Ano14u, Ano14v, Ano14w, Ano14x, Ano15a, Ano15b, Ano15c,
Ano15d, Ano15e, Ano15f, Ano15g, Ano15h, Ano15i, Ano15j, Ano15k, Ano15l,
Ano15m, Ano15n, Ano15o, Ano15p, Ano15q, Ano15r, Ano15s, Ano15t, Ano15u,
Ano15v, Ano15w, Ano15x, Ano15y, Ano15z, Ano15-27]. Board
[Ano15-28, Ano19d, Ano19e, Ano19f, Ano19g, Ano19h, Ano19i, Ano19j, Ano19k,
Ano19l, Ano19m, Ano19n, Ano19o, Ano19p, Ano19q, Ano19r, Ano19s,
Ano19t, Ano19u, Ano19v, Ano19w, Ano19x, Ano19y, Ano19z, Ano19-27]. bodied
[RW14b]. bodied [SSS17]. body [Burl0, CAG13, Che16, CLP11, Hor11a,
LCHMP16, Mas18, MAFB18, Nij11, RGCM10, WSRG18, ZEJA11].
Canada [MPJH13, WDL13].

Canalicular [KTT19]. Canalization [LFM14, LP12a]. Canalization-based [LFM14]. Cancer [BST14, Har15, KB15, ZZL11, AMBH13, AMFR16, Ala15, Arc14, Arc16, ARM18, BS15a, BBS18a, BMGC11b, BPF19, BMGC11a, CWF16, CCS16, CLA16, CBGS18, CvBF18, DDHM12, DL12a, Dim10, DLM19, DLL18, DBM18, DTGC14, DFM19, DDTL19, DLM19, EJ17, EJ19, FM10, FM14a, GXFF13, GLF15, DP16, HWPL12, HZL13, HM13, IHNS16, JMC10, Kar15, KRDJ15, KPEK14, KP16, LF17, LF19, LDA13, LMW10, LLC15, LX16, LTZ17, LTZ19, LMHF13, LSS14, LC16, LXLF14, LDH14, LD18, MB12a, MM19, MKMG14, MPZK16, NH19, NGJ14, NWZ15, NJP18, OOY16, PAS10, PH13, PYG19, PRN10, PGP11, RMM16b, SBM16, SMS17, SFMS16, SXL19, SCKL15, SOF16, SSN14, SKSRW16, SER12, TDZ18, TK10c, VKKA12, VDRL14, WMN18, WCC14, YCH19, ZWW14, ZXS19, dBE16, dSdS13].

cancer-specific [SFMS16].
cancerization [FLR14].
cancerous [DS15b, RTRRS17].
cancers [BH13c, DQS15, LZG19, OPS19].
Cancitis [OPS19].
Candida [HHS10].
candidiate [LTSTD15, PCC17].
Candidates [JSC16, CLC11, SPSM15].
Canine [HHA17].
cannibalistic [JSC16, CLC11, SPSM15].
cannot [vVLS14].
Canonical [FHM18, Nem17, Sel16, ZGY11].
canopy [PAA11].
cap [WBMM18].
capabilities [ABGM11].
capability [SKS012].
capacities [YTS19].
capacity [ASGE14, CCNT19, DN18, KA17, RS14b, VZ19].
capelin [EBS11].
capillary [AMM16, ASGE14, BSMK11, LRA13, LDB14, MAM16, SSD11a].
Capitalizing [WMN18].
capripoxvirus [Cha18].
captive [HK17a].
capture [DFMR19, GAY11, JZ17, KA15, Lab16, MNH12, RB13, VP18].
captures [OSF11].
capturing [ABKS11].
carbohydrate [KF12, MLTW10].
carbon [AK15, HWGT15a, HWGT15b, HWGT17, LRL16, LCMC14, MF15, TP14].
carbonate [HWGT15b, RTFP17].
carboxy [SSZ17].
carboxy-terminal [SSZ17].
carboxylase [WL11].
carboxypeptidase [NRS16].
carcinogenesis [LTZ19, RBKW19, WCC14].
carcinoma [CM12, GSCP17, METC12, MG13b, NWB10, SGY10].
carcinomas [SS17a].
cardiac [CPGF16, CN12a, CF11, ESG16, GKMC10, GAPK10, HVL11, KCS15, LFW18, LdLK11, LW18, MKMT14, NAK11, OC10, PW18b, ST17b, VLCT19, VM16, WMPF15, WMT16].
cardiomyocytes [HTK18, KSSM11].
cardiomyopathy [MCL11].
care [Ram10, Sal15, SRV11, SPRF13].
Cargo [LKZB15, ML12b, LM15, MK17, SL19].
Cargo-mooring [LKZB15].
Caribbean [BH11].
Carlo [KSK11].
Carnivora [TF15].
carnivorous [BJ18].
carotid [OB15].
carp [KCS15].
carrier...

Cascading [SL10]. Case [HHA\textsuperscript{+}13, AHD\textsuperscript{+}18, Ant13, ARZ15, BLV18, BR12b, CBC\textsuperscript{+}18, Cle16, EJ17, EJ19, FMS\textsuperscript{+}10, GTC19, GW19a, HW\textsuperscript{+}14, HB18, Hou16, KKD18, LBMG16, LWLM18, LS16b, LS10c, MFM16, MRPH17, MPS\textsuperscript{+}11, O011, OA11, Pav14, PSK10, RCL\textsuperscript{+}10, RP18, RSV10, SS\textsuperscript{+}19, vV11b, vV11b, vV11b, vV11b, vV11b, vV11b].


Caterpillar [Yam16b]. catheter [Voe18]. cation [KB10b]. cationic [PDC\textsuperscript{+}17]. cats [LZTD18]. cattle [CSLE11, GKG\textsuperscript{+}18, SSZB15]. caudal [Ios16]. caudate [GMK18]. caudate-putaminal [GMK18]. Caught [PBB10]. Caulobacter [SK12a]. causal [GCZ\textsuperscript{+}12, KE17]. causation [CLG\textsuperscript{+}10, CLG\textsuperscript{+}11].

cause [BIMC17, HBEW12, Jam14, Jam15, MJ14, PSL\textsuperscript{+}10]. caused [BFGS10, CE17, YY18]. causes [CB17a, YSI18]. cava [NPMM15]. cavity [MBC\textsuperscript{+}12b]. CCAAT [HHJR11]. CD16b [OBK\textsuperscript{+}11]. CD200 [LBF13]. CD200-CD200R [LBF13]. CD200R [LBF13]. CD25 [BCPL10]. CD4 [BCPL10, EH17, GML10, LAH\textsuperscript{+}16, RAF\textsuperscript{+}14, RW12, SSRA16, TXWW12]. CD8 [BYY\textsuperscript{+}11, CTL\textsuperscript{+}15]. Cdk [GGG19]. CDK2 [TMS13]. CDPK5 [RM19].

Cell [JAK19, LRA\textsuperscript{+}13, PRN10, STN19a, SH12, Tre19, UI13, AAAV14, ASK17, AGB\textsuperscript{+}14, AUE15, AMBH\textsuperscript{+}13, AMFR\textsuperscript{+}16, AA12, ABV19, AP13a, AKdV\textsuperscript{+}14, AHAF14, BTO14, BTO15, BJRR10, BGL\textsuperscript{+}19, BJ0\textsuperscript{+}16, BYY\textsuperscript{+}11, BLNR15, BK19, BCPG18, BMB\textsuperscript{+}18b, BPGS12a, BPGS12b, CML10, CCS18, CMS\textsuperscript{+}19, CSR\textsuperscript{+}05, CN12a, CWB\textsuperscript{+}17, CCB11b, CLHB11, CNL14, CH16, CLCH10, CK17, CML11, Ccds15, Cox10, CTL\textsuperscript{+}15, CMS16, CBKCG12, CEKM\textsuperscript{+}19, DQY\textsuperscript{+}15, DBBW09, DBBW11, DK13b, DKR16, Dim10, DTGC14, DL12b, DL16, DBJ12, Edk11, EBE17, EUM\textsuperscript{+}16, ESGA15, FBW\textsuperscript{+}12, FP18, FZ14, FLW18, FLGDD\textsuperscript{+}14, FMLM12, FR17, For10, FZL18, GQG\textsuperscript{+}12, GMOP12, GFM\textsuperscript{+}19, GGG19, GY19, Ghn18, Goli10a, Goli10b, Goli16, GMNY14, GM13, Gon13, GC18, GWW\textsuperscript{+}10, GBR13, HII\textsuperscript{+}19, HPI\textsuperscript{+}17, HTM16, HHA17, HWPL12, HWGT15a, Hor13, HL19, HMJB15, HBW\textsuperscript{+}11].

Cell [ITR\textsuperscript{+}18, JDPK15, JDSPK15, JDI3, JBI19a, JS15, JS17, JS18, JSB15, KBI12, KSP12, KBL15, KB11, KL11, KRR14, KTH16, KFG\textsuperscript{+}14, KS16, KCD11a, KCD11b, KKM12, KAKK19, Kro10, KSPA17, KBF18, LLTP19, LCTG15, LDF\textsuperscript{+}11a, LFZN11, LWH\textsuperscript{+}11, LAG\textsuperscript{+}14, LS15b, Lee16a, Lee16b, LMC\textsuperscript{+}13,
LSMP14, LL17a, LFB+16, LSY+10, LL14, LXS15, LPTR14, LC16, LGPS17, LNRK11, MMJB17, MRF19, MH11, Mal10, Mal18, MOSS15, MMFK10, MEKK11, MBLV10, MSM+14, MYC12, MPBS17, MBS19, MFG14, MGM13b, MPZK16, MKJS13, MDD13, MT15, MBK+11, MLL+16, MG15, NCLB16, Nic19, NTOI16, OKVN18, OS11, OOY16, OTGT10, PFJS15, PW19, Pie10, Pie12, PWE15, PGHD19, PGHC12, PAV10, RCH14, RJS18, RAF+14, RD12, RC13, SI11a, SDD15, SMM15, SA17, ST16, SKGM19, SDT17, SHB+17].

cell [Sch19c, SP13a, SVB+10, SAGAGB17, SLM17, SZ18, SMZ+17, SK12b, SOF16, SSKS18, SZ10, SLC12, SLvdBMP10, SB19, SRAL12, SQZ+16, SSRA16, SN17, TTK14, TIMI+15, TGB+18, TXWW12, TDZ+18, TC11, TST+13, TDSM12, TALC16, TT17, TSMB14, TCYY18, TXWW12, TDZ+18, TC11, TST+13, TDSM12, TALC16, TT17, TSMB14, TCYY18, TXWW12, TDZ+18, TC11].

cell-adhesion [Sch19c, SP13a, SVB+10, SAGAGB17, SLM17, SZ18, SMZ+17, SK12b, SOF16, SSKS18, SZ10, SLC12, SLvdBMP10, SB19, SRAL12, SQZ+16, SSRA16, SN17, TTK14, TIMI+15, TGB+18, TXWW12, TDZ+18, TC11, TST+13, TDSM12, TALC16, TT17, TSMB14, TCYY18, TXWW12, TDZ+18, TC11].

cell-based [KBF18, LC16, PFJS15, VG13].

cell-controlled [Kro10].

cell-cycle [HWPL12, PGHC12].

cell-division [HTM16, LAG+14].

cell-fate [LLTP19, MBK+11, YFZ+19].

cell-free [ITR+18].

cell-matrix [ESGA15].

cell-mediated [ABV19].

Cell-to-cell [UI13, CH16, WMPF+15].

Cells

[LRA+13, ABR11, Arc14, Arc16, BCPL10, BFH+15, BTO15, BBS18a, BJZP18, BHHL11, BZL17, BCPM+16, BPF+19, BKPV15, CFF12, Di 18, Di 19c, DLL+18, DM+18, DLM+19, EG10, EH17, EME+16, EUM+16, Fer12, For10, FM15b, GML10, GMOP12, GHJ14, GMBK14, GLF+15, HPM+17, HV1L11, HMJB15, JMC+10, Kal15, KKO+18, KHN16, KPEK14, KAKK19, KP16, KC13, Lab16, LPI7, LAAH+16, LCA+15, LDLW14, LCGMH12, LSS+14, MVGB18, Mar17a, MB18b, MS10a, MSA+16, MH14, NTOI16, NWZ15, RD14, RHS14a, RFdL15, Rou14, RW12, S10a, SDD15, STNT17, SNY+17, Sat17, STH18, SPMGR10, SM+18, SZ15b, SKN16, TM15a, TVMG16, TWTA+18, TRM+14, WGS10, Wod18, ZM10, ZFWK17, Zhe16, ZMC+18, dO12, dSdS13].

Cellular

[CAGM+17, LL14, RSV10, ARG17, BK19, BCPL18, CCS15, CN10, CHEL+11, CLCH10, Di 18, Di 19c, FRP14, GMOP12, GGG19, GN10, HCK+11, HGO+18, HWGT15a, HZW+14, JSDEK14, LS16a, LSP+17, MS14, MMAS13, MMLK11, NLBL14, PAS10, POP+19, PGHC12, RFME+12, SS19, SHB+17, SBSR13, SNC12, SZ18, TM15a, TVMG16, THC+11, VLP17, VBD10, Wod18, XMWC13, YCH+17a, YCH+17b, YMW12, ZBS19, dLCSA16].

cellularity [SGS15].

censoring [NI11].

center [RS19].

centers

[GA13, YS14].

centipede [RN12].

Central [Voe18, BBA15, FKB+12].

Centralities [ER18].

centrality

[EG12, Est10, FB12, KJS10, Mal18, YB19].

centric [VGPS18].

Centripetal [CFS16].

centroid [GGCJ16].

centroid-based [GGCJ16].

Cerebellar [ML11a].

cerebral [CPS19, EBP15, KPD19, LDB+14, MTdS+16, MP19, NF14a, NGL+10, ZKP15].

Cerevisiae

[AM12, BLP10, HZW+14, LLCC12, LXC15, OB10, SSJK18, TK10b].
clarified [Hor17]. clarity [GKNT10]. class [BT17, BvLH14, Gra15, JSZ12, KHX+19, KSSK15, Lio18, LJ10, MI11c, NRKE18, NK18, RSD+16, ZM10, ZLY14, ZZR14, ZKHL16].
class-structured [Gra15, Lio18]. classes [CT18b, DYQ+14, FDS13, HTK14, KZL14, MPCTGJ+15, NBL14, OYY16, PT10, VK10, WCC13].
classic [ZLL17].
classical [Cle16, HS14a, Hua12].
classifying [SKK18]. classifications [HYA14, XM11].
classifiers [BMSEE14, HRHAAA15, SM17a, XWD+10].
Classify [Kri16, TP17].
Classifying [SKK18].
clavaminic [RMRC+16], clavulanic [RMRC+16].
cleansing [JG14].
clearance [KBV+15, MG15, SBMH10].
cleavage [AT10, Sat19].
Climate [FBU11, AT10, BTK14, DPvBvA12, PSV17].
climatic [GS13a, GS14].
climb [GF11].
Climbing [GW12].
cline [IST11].
clinical [BC19, DH18, Dim10, FFBM12, METC12, PT10, PZLF19, PMCS16, SKD+10, YD15].
cliques [LCL14].
clock [ACD19, DFT+17, EBE14, EBE17, LG13, MM11, RGG12, TAL19, XWC+18].
clock-cell [EBE14].
clocks [TCH14].
clonal [CMB+12, FR17, HM10a, Ros15, RW12, ST17a].
Cloning [KGP+15].
clonotypes [LCHMP16]. close [BWP10, Di12]. close-facing [BWP10].
closed [CSB15, LLDW14, MH13], closely [MH+12].
Clostridium [JEA18].
Closure [CLG+10, CLG+11, ABH+11, FS16c, LCCB11, MM15b, PCBMM12, SYR11].
closures [PHK15]. clot [SKH14].
clouds [SW18]. clubs [TLW18]. clumped [BHKR14].
cluster [HLHY17, HYZ+15]. Clustered [Don16, HK11b, MS12c, RBHK14, SBK16, TWTA+18].
Clustering [HRC+12, HY16, YFB+12, GMK18, HASM17, KUV+10, PWWH16, RD14, SAG19, SKH17, TP17, VZ19, WCSS12, WZ17, YCY14, ZYJL18, ZDY11].
clusters [DMSW10, GMNY14, KRR14, LL14].
CML [RCH14].
Co [Ant13, AMFL10, BB11b, Cam11, PBA12, SPS11, ADV+10, CWP+18, Dim17, DL16, EJK16, HNV+16, HPM+17, HAH19, HgLL+10, LZG+19, LDH+14, MG14b, MBL17, MALAN17, MH18, NZZ19, PDB+15, PNP+16, PDNP16, PGLZ14, PDW10, RANO10, SS18, SCKL15, SST19, SOBC12].
co-activators [NZZ19]. co-colonization [PDW10]. co-culture [HPM+17].
co-cultures [CWP+18].
co-dependence [DL16].
Co-dominance [Cam11].
Co-evolution [Ant13, AMFL10, PBA12, SPS11, MALAN17, MH18, RANO10].
co-existence [ADV+10, MG14b]. Co-existent [BB11b].
co-existing [EJK16].
co-expression [LDH+14].
co-flowering [MBL17].
co-infection [AH19].
co-localization [LZG+19].
co-morbid [SST19].
co-occurrence
Colonization [FR13a, PR13, BLNR15, PDW10, RL17, SPRF13, SDK11].
colonizing [NGS+16]. colony [AC12, GK17, GS13b, GSF13, LDF+11a, MSB16, RBSD10, STN+19b].
colostral [LF17, SS17a, SMB+16]. Colored [YGMT12, JC10, YFZ+19].
colour [FR13a]. columns [MYLK11]. COM [BAM+15]. combat [Bos12, JMH+19]. Combination [PDF18, YBC17, CvBF18, LF19, QW11, SYY17a, SYY17b].
Combining [SSJK18, YLF+17, HZL+11, LTL+15, NAK+11, TP17, WYL+19, ZLW+19].
commercial [ZLZ+11]. common [Cam15, De17, FS12, GZ19, KP12, LJI17, LLY15, RBRB16, SK16a, SS15e, TLW18]. community [BZ10, CTA15, DBD15, FSH+13, GL12a, Gri19, HL11, HLTW14, Jab10, KCS16, LYT+16, MI11c, MSIR10, PDW10, PDW11, Soz13, Spec15, TBM+13, XLSF19, YISG14, ZMT11].
community-acquired [PDW10]. community-structured [KCS16, TLCZ12]. commutes [MYOS14]. commuting [BLV18, LCJ18].
Compact [GLOC10, SBK16, WMK14, Wax11a]. Comparative [AMM16, GP11a, GRRG16, SPSM15, TAR16, ALH10, BPM+12, DGD+11, ESE15, GTS15, JSZ12, KK18, KTT+19, MH12, RSI11, SG15a, TF15].
compare [KCJ+11]. compared [SWK+19]. Comparing [DGMY18, Dra19, LSS+15, MF.MP10, MHX+14, MSM+14, WY17, DS10b, FHW+10].
Comparison [AD16, CGP16, HHSA15, HL18, LS16b, Wax11b, Zha11, ALH16, BMN16, Boc12, BL14, BWP10, DLYZ11, DGL12, DYS+13, Di19a, EB15, GAB14, HK17b, HHRD14, HLSX11, LAC+14, LLL+17, LGR+12, LWL+11, MHKA16, Pe12, RCD16, SMG18, SDR+15, TMD14, WP17, WZY14, YZZ12, YZZ13, YW13b, KA16]. comparisons [Di13a, WS10].
Compartment [LO15, MEKK11, MHMM11, PBvdG10]. compartmental [BvLH14, LCJ16, LSSG10, MMFK10, MPC12, cSGFB17, TF18, TW12].
compensation [Das18]. compensatory
[HWMT17, IIKT13, KIT+16, KII19]. **Competence** [BPFR16]. **competency** [BF15]. **competing** [BYY+17, Gol10b, IC11, LKP+12, PP17b].

**Competition**

[DDS13, GW14, JA13, Kri14, MZ17, NdIPZA10, NBA+18, Pei18, PB16, RK18, SAB17, SK16a, ACMK12, BI12, BCF+16a, CTB18, CKNB19, CP11, DHV19, DPL13b, DKF17, FE10, GSSR17, GVSLG16, GBM18, HGM15, HP12, Han12, IGL+12, ID19, KB15, Kar12, KSP12, KM19, LTHEK12, LSDD13, MBLC17, MSS10, MK14d, Nak16b, NT14, NNG19, NTOI16, Oku15, PIBB10, PBB+15b, PB18, PCD10a, PDF18, RCH14, SK12b, Soz13, Str15, TCR13, US10, VY12, WZ18, WW19, WMN18, WDHI+19, WHYMG17, YK11, ZADB15, dCGSA16].

**competition-antagonism-mutualism** [MK14d]. **competition-diffusion** [KM19]. **competition-facilitation** [TCR13].

**Competitive** [Bar11, KKGN16, LS15a, SM14, XF13, CCA17, DZE11, FM14b, GL12a, Kar15, LJW+16, MPP+18, PBBB10, PDW10, RR12, SLvdBMP10, UT17, WMN18, YZY+16].

**competitor** [EUM+16, SGCD14]. **competitors** [PFB10].

**complement** [RG17]. **complementarity** [PPB15, SL10].

**Complementary** [MGS16, Mic15b, Sel12a]. **complementary synthesis** [FK13]. **complementation** [SE10]. **complete** [JOAN14, MKBE17b, NIT18a, OAP14, QW11].

**Complex** [ABKS11, ASL+18, KMD+12, RPD14, TRJD19, VLCT19, ASK17, APBS15, AP19, AD13, Alv19, AN10, BPFR16, BEK10, BJ17, CRLH+19, CL14, CW15a, Est10, EJ16, FWLW11, GZT12, GSCS11, HGM15, HKS15, HB10, IMA16, KOF+14, KHR+18, Kon11c, LJM15, LMC+13, LYH+18, MK11, MTE15, MD16, MBP16, NW10, OA15, OYY16, Pla10, FW14, RCH14, RFME+12, RDP16, SK19, SSH+19, SAB17, TBM+13, TK19, VL11, VNS18, WMLC18, Xie18, XSMF12, YLWZ10, YZ19, ZZC10, ZC14].

**Complex-linear** [KMD+12]. **complex-mediated** [AN10]. **complexation** [BE14]. **complexes** [ACvKA10, DFM+19, ER18, HVN+16, HMMRSD15, NGN13, NZZ19, PWH16].

**complexification** [RAD14]. **Complexity** [AdGM12, PCC16, PDG12, AMFL10, BL15a, BORA10, CS15b, DS10b, FB18a, LX15, MGO+15, MSS10, NBS+13, PP12, TCH14, TAL19, THM10, VBHM+13, YHY14, ZLY14, ZGW16, ZLL+12].

**Complexity-stability** [PDG12].

**Compliance** [Sar10, ASC16, CPS19, FKK14].

**Compliant** [MS14b]. **component** [HME12, OUMA10, SG15a]. **components** [AH19, BGM19, GLR+18, NMZ19, PWZ+19, TTC19, TWC+19, ZK18].

**composite** [FK16, HK11a, Rey13, SIK+18, SHLL11].

**Composition** [AH15, AHJ18b, Bau18, BMN16, CL13a, Cho11, EUM+16, EMM10, FLR12, FL13, FLW16, GZ14a, GZ14b, Gru11, HPB+14, HK11a, HWGT15b, HYW11, JSF+11, KHK15, KHH17, KZL14, KSKK15, LD11, MJ11, MFZ18, MZ18, MBE11, MP14b, NBL14, PDC+17, QLC+18, RBMS17, RW12, RRB10, SRS+15, TP17, Tun13, WMK13, XNJ+13, XSLZ16, YGL+10, ZSZM14, ZZK14, ZNA+16].

**compositional** [ML14]. **compositions** [HY13, JD16a, JD16b, JD17, PWZ+19, ZLW+19, ZLDZ13].

**compounds** [GDPPS+11]. **Comprehensive** [JSZ12, ASK17, KTJ19, OCN10, SLW+18a].
connected [CM14]. Connecting [RC11]. connection [ASC16, AH12a].
connectionist [FIS11, FIS16a]. connections [DHT16, SS15a]. Connective
[FAFA17]. connectivity
[BPG+18, DBB+17, Hal16, HvLPdB15, KK17a, NMS10, RFME+12, WMT10].
connexin [WMT16]. conotoxins [ZZG+16]. conquer [JH11].
consanguinity [ANMH11]. consciousness [RBG+17, Sat14]. consensus
[MP16, SLM17, LLP+19]. consequence [AGPK13, MDS16, NP13].
Consequences [BAM+15, CVO+15, CP11, WF18, BD10b, CdPD11, DFMB+14, KG12, MA11b, RWSB11, SBSE14, VK10]. Consequential [VK10].
conservation [DZW10, KMN+15, SABA17, SVA18, Tsu19].
Conservation [ABIM10, Fue16, Will13]. Considers
[BBJ+10, CDO17, Doli19, LJM15, MA19]. Consistency [Ste13].
consistent [BS15b, Gia13, JSK16, NRKE18, NPH+12, SSS13].
consisting [LZTD18, TD18]. consolidation [WGS15, ZLL+12]. consortia
[SCH+19]. consortium [CB16]. conspicuous [LS10a]. constant
[BSMK11, CK18, KMM16, LLB+18]. constants [VACGFI7]. constitutive
[HI17, WXC10]. Constitutive [FK16, LZW11, MDP+18, ZLZ+11].
constraining [RT19]. constraint
[RT19]. constraints
[ABIM10, Fue16, Will13]. consumer
[AR11, Abr14, BV13, RB13, SSD11b, SSD12, WD11].
consumer-resource [AR11, RB13, SSD11b, WD11]. consumers
[XF13]. consumption [MMK16, RZRSC19]. Contact
[FPG11, AL17, AAGCD15, BGW15, GAY+15, HS15, HB16a, KG12, LL14,
MvdDW13, MPLK14, NRKE18, PSL+10, SZ18, SMC+13, TC12, YSH+14,
YZY18, YS11, ZCWF13]. contacts [CGW18, IU18]. contagion
[NO15, NO18]. containing [LT14, MCL+11, ZG19]. containment [AH12b].
contaminants [HPW+13]. contamination [BSC19, MW13, WXWL12].
contemporary [KDMK16, SS19]. content
[JS15, JS17, JS18, MBE10, MS12a, NHM10, Wax11b]. contest [MGS16].
context
[CSR+05, FRG+13, KG13, LDB+14, ON14, Sat17, SY11, SR12, WGS15]. contextual
[GRRG16]. contingency [FRG+13]. contingent
[WFZW13]. continuation [JR17b]. Continuous
[MT15, Sim14, TP10a, AB14, BSKV18, BBS10, Cre10, DHK13, GZFX14,
HMWB13, IOY15, KS14, LY11, ML10, RA10, RA18, Sch19c, SFS13, Sh13,
Continuous-time [Sim14, vDRT14]. continuous-valued [HMWB13]. Continuously [DI10a].


contractions [DGNT17, Kro11]. contrast [LS16c, LPF11]. Contrasting [CB15, AK13]. contrasts [Ell15]. contributes [Laz13]. Contribution [DK13b, LLW15, MYK17, dS15a, BCBD19, CPW16, GGQ+12, HFD17, JDSPK15, RT15]. contributions [ABJ12, Ano19-52, Bur19, KG12, PBP15]. Control [BS15a, DBM+18, GK10, GCG14, HZG+17, RJSC18, SSD13, SZ15b, TWTA+18, ASK17, ABA11, ABM10, BFJ+18, BAG14, BZL17, BCBD19, BAR14, CFCM13, CSLE11, CKN+12, CH18, CDGV10, CMS16, CG11, CBGS18, DMS+16, DROC11, DKR16, Don17, EHBC10, EB15, FE11, FD17, FH13b, Fra19a, Fra19b, GKMCl0, GM19, GA16, GTC19, GM17, GP11b, GP12, GT15, GAY+15, HS15, HCH18, HTM16, HB16b, HJR12, HK11b, HCW18, JB19b, JWTW17, KKD18, KEC10, KAZ11, KAZ13, KEKB18, KsvdH18, KLJ17, KP16, KKYV18, KF11, KH19, LCCC10, LBGW13, LKK13, LC17, LSY+10, LLZ13, LNH13, MIIJ16, MA13, MAM16, MG10a, MZAI19, ML10, MS12b, MFK13, NSS+11, NMAZP16, NSH+10, OA12, OA11, OCHHZ12, PVCEC18, PZLF19, PRM12, PRM14, QF10, ROF17, RB14, RS14a, SW18, SKK+12, SSG+19, SGW17, SSST19]. control [SBM+19, SNCM12, TXTW16, Van17b, VCF+19, Wall16, WPA17, YT12, YAK17, YD14, YLLL12, ZCT18, ZT18, ZN18, ZLT+19, ZHU11, ZZR10, ZZR13, dSKBS10]. controllability [IH17]. controlled [BFR14, GLOC10, GRI11, GRB+13, KRO10, Lee16a, SK15, vLFM+19].


Cooperation [Arc16, ACCR11, Axcet12, BP16, CSZT12, DD12, DHB12, Gha16, KCS16, Pla10, SSS17, SSBG19, TR12, Van16a, WK18b, XY14, Yan10b, ZZC10, AH17, ATB14, Arc11, BYJ17, BBD18, CS14a, COWA11, CWW18, CBP12, CAV16, DG12, Das12, De 19, DDRP13, GWNW15, GT12, GvV14, HNR14, HKM12, Hou13, HCV18, ITO16, ID19, IVR10, KNT10, Kon11c, KC11a, Kii17, Lai18, LPH18, ML13, MSN14, Mas12, MIIJ14, MBBD13, MINS+14, MB19, NSKO18, NT10, NBA+18, Now12, Oht12, PBR17a, PCN17, RANO10, RMB15, ROF17, RC11, Rot10a, Ros13, RRR15, SPS11, SPLP12, SN18, SP16, SLW18b, SK11b, SP13b, TM12, TGL15, TA15, Uit11, WSP14, WöI12, WZFW13, WFW19, YvBS18, YHZ14, YZX15, ZCW13, ZLY+17, ZSS10, vDRT14, vVGA10].
Cooperation-based [WK18b]. Cooperative
[CCAdS13, Kin18, KUV+10, HVSZ10, HKB10, Kon11b, LDF+11a, MW14,
PBA12, QJR+16, RN12, SHN12, SHH15, SJK18, TBQG14, WK17, ZZCZ17].
cooperativity [BSP18, CL10, CB13b, Mar17b, Mic11, ZBA18]. cooperators
[FNH10, GCS12, LG10b, OO17b]. cooperators
[KLHB+18, KFS+13]. coordinate
[Ben14, VC10]. coordinated
[FW15, NS18]. coordinates
[DGL12]. coordination
[Cle18b, PEW18, RPPG+19]. cope
[SSD12]. copepods
[BSC19]. copy
[JOM16]. coral
[RL17]. corals
[RDTHSM13]. cord
[ISZ18]. cornerstones
[BPFR16]. corneum
[SSvdM10]. Cornish
[HS16]. Cornish-Bowden
[HS16]. coronary
[DPCM16]. CoRR
[All17]. correct
[MA10]. corrected
[OGO19]. correcting
[Fra19b]. correction
[HK16, ZTDL12]. Correlated
[PPBD10, BPG+18, BM16, Che10, Ell15,
MKRE18, NdORC11, PNK16, Rey13, RAD14, WMCL18, ZZC14]. correlated/persistent
[Che10]. Correlation
[ESW13, WZYY11, YTGW16, AGB+14, BE14, DCS14, DBG18, FSW+16,
HgLL+10, JAB18, KDMD13, KN11, Kro10, LXS15, MC15b, RCD19, SB12,
SLC13, SS11, TMF17, ZYJL18, ZL18a]. Correlations
[MK19, GCZ+12, dOGL10, dOGL13, HH16, HHD+16, HNA15, Sei10, TP10c,
VDD12, WMHH10]. corresponding
[DHT16, FS11a, FS15b, ZLZ+16, ZLB13]. Corrigendum
[AEM14, BBM+13a, BBM+13b, BPGS12a, BMGC11a, CLG+11, CNG+12,
DBBW11, EJ19, EPJ+11, FIS16a, FS16a, Fue15, GS14, JRS14a,
KMLT14, LBPS+11, LGK+12, Lei10, LHPF18, LPvSP12, ML12a,
Mei13a, Mei13b, MLA13, Mul12, NBC16a, PSS+13, PCT19, PP19,
RTEKG19b, RTEKG19a, SCABM11, SRAL12, SY17a, TSM13a, Van16b,
WL12a, YCH+17a, ZG10a, ZSCL16a, ZZR13]. corroborating
[Di17b]. corruption
[DS12]. corruption
[HCW18, LSD15, LJI17]. cortex
[FHR13, NGL+10, Pat19, PW19, TWTA+18]. Cortical
[DI13, AANF16, BTO14, KLN+12, KPD18, KPD19, RNN15, SSD11a, WZ12]. Corticothalamic
[HRDL14, FJR19, SLR17, ZKR15]. Corvus
[GSV11]. COST
[DKLMB19, Br13, Fue14, Fue15, HB12b, Lar10, LP14, SR11,
SS15b, SS18, Tra16, VDH+15, WL19, ZZCZ17]. COSStar
[LDWW14]. Costly
[Kis10, Akc12, BWWL12, JR17b, MM18, Nak16c, SRV11]. costs
[Fil15, GSL13, LLG16, PPBT11, vVE15]. Could
[IK15, Hol16, FGAM12, OQ11, PDL+17, RDD14]. count
[LM15, LS13b, Mog15, TXWW12]. count-guided
[TXWW12]. counter
[Ber14]. counter-strategy
[RLLN14]. counterpart
[RLSN14]. counterposed
[Di16]. countries
[DB10, RB14]. Country
[MDMG14]. Country-
counts
[H11, YW13b]. couple
[AJJ15]. Coupled
[CXWL11, CKS15, HI19, MROS15, BTO15, BMF+18, CEKM+19, DGJ15,
For10, GM19, GL14, HPML18, KJ11b, MGC13, PBBB10, SW13a, SOCF14, SX12, TGLK19, WOB15. **Coupling**
[OSF11, WFM+13, WFC+14, ZS12, BRG+12, BTO14, CFZ14, DvDBD15, DBD16, FD11a, FH14, GMNN18, Hor11b, JAK19, KHH10, KTH16, Kuz19, MDB12a, MT14, NHS+16, SKAG18, SB19, SY12, TIS10, WMT16]. **coupons**
[KFG15]. **course**
[BBDB13, NS11]. **CoV**
[SKPK17]. **covalent**
[Dun11, SC13a, SC13b, Str17, ZJS11, ZZ10]. **covalently**
[LLDW14]. **covariance**
[FR13a, QZY17]. **coverage**
[LLD+17, YTGW16]. **Coveting**
[WMD+11]. **cow**
[KFG15]. **cows**
[BGF+14, CFR+14, CMR+18]. **Coxiella**
[CMN+11]. **CpG**
[HA15a]. **Cracking**
[Nah14]. **cranial**
[BFGAGA16, YKO+16]. **craniofacial**
[BDID+12]. **crassa**
[XCW+18]. **Craton**
[Kur14]. **Crawling**
[WL13]. **create**
[CZPC+18, HA15b]. **created**
[SI11b]. **creating**
[KG13, PJ13]. **credible**
[Di 16]. **creeping**
[SAGAGB17]. **crescentus**
[SK12a, Sht17]. **crest**
[LFZN11, Sch19c]. **criminology**
[SOIO10]. **criteria**
[CJ12a, CZW+11, Grl15a, Kro10, Opr10]. **criterion**
[Di 19b]. **Critical**
[HSI19, LG13, APBS15, BCMP+16, CGvG+15, GXF13, HBT13, iHM17, MJV16, SCA13, SPH12, Van16b, Voh17, WMT16]. **criticality**
[JRG14a, JRG14b, JRG14c]. **critically**
[KKM12]. **CRM107**
[YCL+17]. **Crone**
[LDB+14]. **crop**
[ABR19, BSB14, SS11]. **cropland**
[BCBD19]. **cropping**
[RDMP11]. **crops**
[AM14]. **Cross**
[GCB17, HF17, MCL+11, BJJR10, CMD+10, FKK14, FZL18, HWW+14, HTB+13, KKom18, LHFM16, MW13, MBK+11, OF10, OAS10, SDD15, SCH+19a, SCLC13, SJK18, SKS+19, VGL16, WCF12, WA14, XJ19, YCH+17a, YCH+17b, YST14, ZL18a]. **Cross-bridge**
[MCL+11]. **cross-contamination**
[MW13]. **cross-correlation**
[SCLC13]. **cross-enhancement**
[WA14]. **cross-feeding**
[SCH+19a, SJK18, SKS+19, VGL16]. **cross-immunity**
[CMD+10, LHFM16]. **Cross-jurisdictional**
[HF17]. **cross-link**
[FFK14]. **cross-linked**
[FFK14]. **cross-reaction**
[OAS10]. **cross-reactivity**
[HWW+14, SDD15, XJ19, YCH+17a, YCH+17b]. **cross-regulation**
[MBK+11]. **cross-specific**
[OF10]. **cross-talk**
[BJJR10, FZL18]. **cross-talking**
[YST14]. **crossbridge**
[ST17b]. **crossflow**
[KA15]. **crossovers**
[DBJ12]. **crossroads**
[dIEBRM15]. **crosstalk**
[RA13, XCW+18]. **crouched**
[BBJDS11]. **crowd**
[DS10a, ISB+11]. **Crowded**
[OO17a]. **crowding**
[Cza14, DHB15, Vaz10]. **crown**
[Cam11]. **crows**
[LZTD18]. **crucially**
[HI17]. **crului**
[KZ14, PKZ12]. **crypt**
[BZL17, FBC12, MFMB12]. **cryptic**
[BC15, CLPZ14, PDC+17]. **criptically**
[Sel13]. **cryptosystem**
[Mor11]. **crypts**
[YAK17]. **crystalline**
[RCL+10]. **crystallization**
[JM12]. **CSF**
[BPLM12, CHN+15, SER+12, ZLM12]. **CSS**
[Cre10]. **CTD**
[NTC+11]. **CTL**
[Lev14, SBR10]. **CTLA**
[LZL+19]. **CTLA-**
[LZL+19]. **CTLs**
[ARM18]. **CTPB**
[DK13c]. **cuboctahedron**
[Den19]. **cuckoldry**
[YY18]. **cuckoos**
[ZL18a]. **cue**
[Ren10]. **cues**
[BBJR10, PDL+17]. **Culex**
[VSD+17, YMZ18]. **Culicidae**
[YMZ18]. **culling**
[LSSG10]. **cultivated**
[AM14]. **Cultural**
[HLI15, Nak19, TI12a, CT14a, EL12, KS13, KLM14, ML10, Nak14, SC10a, SN11, WL12c]. culturally [WF18]. culturally-driven [WF18]. culture

degree-correlated [WMCL18]. degrees [JCG15]. dehydrogenase
[EBSW17, Pav14]. Dejerine [AD15]. delay
[BT17, CV19, ESG+16, FWLW11, HLH+18, JP15, KCSB14, LS16a, LLL13,
LBZ18, MSZW19, MS13, MS12b, MBP16, RCH14, SX12, SPA18, WYKT17].
delay-coupled [SX12]. delayed
[BB14, GT14, Lij12, JP13, KKWA18, LJ18, NKB16b, PJ13, UJLG14, WK17].
delay [BT17, CV19, ESG+16, FWLW11, HLH+18, JP15, KCSB14, LS16a, LLL13,
LBZ18, MSZW19, MS13, MS12b, MBP16, RCH14, SX12, SPA18, WYKT17].
delayer [BB10]. delays
[BH11, EKFV18, LZTD18, TAL19, WCHC11, ZZ14b]. Delbrück [Zhe15].
deleterious [AM11, CNDK15, JJ15, O’F11]. deleting [Sel17]. deletion
[KDK14a, KDK14b, KGM15b, Ros15]. deletions [HTT19, Sel15a].
delineation [SS19]. delivered [BB19]. delivery
[GSV16, KPS17, LLZ13, TBMM19]. Delosperma [KHB+18, KFS+13].
Delta [TSB+17, KA16]. Delta/Notch [TSB+17]. Delta/Notch-mediated
[TSB+17]. demand [LAPK14, SGGHS19, Wal16, dM10b]. deme
[HI12, WL14]. deme-structured [WL14]. demineralisation [IvLP12].
demixing [ZWvG10]. Democratic [OL19]. Demographic
[Oku15, YRD17, Ada16, DFM+14, DB10, DCR18, LP14, LGBT15, MGCL13,
MB10, PDS13, PP17b, VDD12, ZL18b]. demographics [NTED+19].
demography [BBR16, GAY+11, NMAZP16, PSJ15, TRJD19, WKB13].
demography-driven [PSJ15]. demonstrable [MPC12]. demonstrate
[AMFR+16, TCH14]. denaturation [Kue16]. dendritic [LSP13, LLDW14].
Dengue [TXTW16, ZN18, ABKS11, BLV18, GTC19, GW19a, Gru18, HB16b,
HTB+13, JWTW17, Lan16, LCC15, MHX+14, DMDG14, yTRSC13,
NBBCC18, PVCEC18, SDT17, STN19a, SKK+12, SSG+19, WA14].
denitrifying [GGGM16]. denoising [TWC+19]. Dense
[Thu15, YLY15, LSC18, LIB+17]. densities [LAG+14, PKZ12, TGL15].
Density [GRLB13, HGH10, MCPF12, NCN13, WCPF15, Bal10, BKR14,
BH13a, CMS+19, CK17, Das18, DK13c, DZE11, EPP19, GBC+16, JSDK16,
KMZR18, KMH11P10, KHR10, KC18, LS10c, MZWC10, MJ11, OGA16,
PH11, RWSB11, RB13, STA15, SB1+15, SBSE14, TRJD19, Tos11, Vaz10,
VSW10, dG10b]. density-dependence [OGA16]. Density-dependent
[HGH10, MCPF12, WCPF15, Bal10, EPP19, RWSB11, RB13, SBSE14].
dental [LvP12], dentate [GMM15, GM16b]. DENV [TW+18].
DENV-NS3 [TW+18]. departures [BBR12]. depend [CGHF14, SS11].
dependant [WKS14]. Dependence [DSL18, Nij11, DL16, DZE11,
EzMMH18, KHR10, KG15, LS14b, LS10c, MBVB14, OGA16]. dependency
[BB15, CSR+05, PHABAI+16, SRAL12]. dependent
[AYa12, Bal10, BSB+13, BDLR12, BF10, EPP19, FAFA17, FR13b,
GRcL16, GSV11, GKW16, HMT17, HGH10, HGO+18, Hüb15, HW13,
HTB+13, HT10, ITN+11, Jen10, JSK16, KMHdP10, KJ19, KC18, KH19,
LS14, LKK13, LH14, LLCC12, LLB+18, MB10, MCPF12, MAS15b,
MKPVH16, NG11, OW16, PRN10, RLW+14, RWSB11, RB13, RU16, RC16,
SA17, STN19a, SSS15, SBSE14, SGD+16, SW13b, TGLK19, TSP15, Tos11,

detrended [SCLC13]. detrending [DSTD19]. develop [CBGS18, MFG+13, SWTO15]. developed [HKR+19, MZA119].

Developing [SCF+12, WDL+13, BCS+16, GBN14, MK16b]. Development [FSA15, HBA10, ISZ18, KMA10, MBC+12b, MBCM12, ŠKSRW16, ALD+11, ASF+15, BTO14, BSR+11, BFGAGA16, CCNT19, CM12, CCB11b, CEP14, DTC19, DM10a, DDB10, FWB+12, GLZ+11, GC18, Hal17, HTM15, iHIM12, KKOM18, LMC+13, LTZ17, LH13, MM12, MFMS+18, MBK+11, NHE+16, OCN10, PAS10, PIIH18, PPC+17, SBSR13, SGGY10, SWSLMJ19, SSRA16, TSBB+17, ZZL+11]. Developmental [STNT17, BLNR15, BBDB13, HJWC11, LHD+17, Vel17, WKH16, ZZS19].


diabetes [BSR14, BMM+14, JDPK15, JDSPK15, KSU+18, MFS+18, MBK+11, NHE+16, OCN10, PAS10, PIIH18, PPC+17, SBSR13, SGGY10, SWSLMJ19, SSRA16, TSBB+17, ZZL+11]. Diabetic [BPS15, LLB+18]. diabetically [HBA17]. diabetics [CTW10].

diacylglycerol [CHD+10]. diagnosed [Jami16b]. diagnosis [EAN14].


different [AK11, BMIN16, BHR10, BKL14, CZN12, lDsmW+15, DDF+14, DHT16, Eft13, FtL18, HSG+18, HY13, ITR+18, JYZ18, KDG13, KMICJ17, LZ18, LDA+13, MKHA16, MNSZ16, MAR+17c, NF14b, NGND12, NBL14, Pan11, PGGV+19, PDB11, RBMS17, SMM15, SS15e, SGW+18, SAZ+14, TIS10, TG10, UI10, VLF12, WP17, jWIGQ19, WRC+19, WLL+14].

Differential [OAJK10, BMM+14, ESG+16, EAN14, FWLW11, GGM15, HJLNZ11, HLH+18, JCLS+11, MBCM12, NBC16a, NBC16b, OYY16, PCHM10, VH11a, WP17, Zad11]. differential-equation [GGM15].

differentially [ZZC14]. differentiate [ML12b]. differentiated [FM14b, HMBJ15]. differentiation [BF13, CW15c, GMOP12, Goll10a, Goll10b, GZ15, iTIM15, KP12, KUV+10, NKOS11, PWE15, RBBB10, SCABM10, SCáB11, ST16, SLL18, SB19, T111, TWB16, Wod18, YMM14].

differs [Mal15]. difficile [JEA18]. diffuse [CL14]. diffusible [ON14, ZGS+10]. diffusing [LDHD14, PB16, RS14b]. Diffusion [FLO11, MC16a, PH13, AGRR+15, ATB14, BTG+15, BF16, BM+18a, BI19, CWW18, CGBR17, DK13b, DM10a, GBC14, IGL+12, KBS+19, KM19, KGM+15a, MB19, PVL+11, PD16, RKL10, RV16, RRRTR10, RRTR12, RRRSPTR16, RRSR11, RHT18, Sch18, SAB+19, SSvdM10, SKPK17, SSS15, SOBC12, TGB+18, TWW19, TC11, Wax11b, ZM10]. diffusion-driven

dihydromethyltrisporate [EBSW17]. Dilemma [CZ14, GCS12, Lai18, MRPN12, ZLY+17, BLS+17b, CW14, FWW18, FNH10, JC16, Lai11, MN11, PCN17, TP10a, WLW19, YA14, ZZC10, ZGW14, ZZZC17, MI19, PM10a]. dilemmas [AS12, CGD13, MR12, NO14a, NO14b, NR16, SS13, WMD].

Dilemma [CZ14, GCS12, Lai18, MRPN12, ZLY+17, BLS+17b, CW14, FWW18, FNH10, JC16, Lai11, MN11, PCN17, TP10a, WLW19, YA14, ZZC10, ZGW14, ZZZC17, MI19, PM10a]. dilemmas [AS12, CGD13, MR12, NO14a, NO14b, NR16, SS13, WMD].

diminished [FOT]. dimorphic [YMZ18].

dinoflagellates [JSWy19]. dinosaurus [BJB18].


Dipetera [YMZ18]. Dipeteran [FH10a, FH10b, TB11]. Direct [DLM+19, HB13a, SNC12, CB16, GVS16, GS13, GN10, KK17, PVGA12, ZLY+17].

direct-acting [GN10]. directed [ABD+15, SSZB15, SQW17, SMJS14, VSP11]. direction [Sel12a].


discourses [SS19]. discovered [PGGvdB12]. Discovering [AY18, SFV16, SG15b]. discovery [CTSL11, GBC+16, GDPPSS+11, wLW10, SDRA15]. discrepancies [CW17].

Discrete [FS16c, GI15, Yat14, ANMH11, AEM13, AEM14, BS1V18, CL17b, Ch10, Cor16, Cox10, GLR+17, GW13, GOL10b, GPT17, Iij12, JMK+17, KA11, PL12b, LC16, RA18, SKD+10, TSS16, ZLDZ13].

discernible-cell [Co10]. Discerning-time [FS16c, Cor16, GLR+17, LP12b].


Disease [GA16, GLZ+11, GGM15, MPLK14, AZOLVH18, AOM19, ACR+18, AOS+19, AB16, BM15, BN15, BGLR+19, BDR10, BZ10, CF12, Coh15a, CG14, DFM+14, DGM15, DD13, DST19, EME+16, ERT13, FGI10, GGL+16, GRR+14, GMS+13, GMR16, HAnR+18, HYS19, HRRH15, HSG+18, HZL+11, HvLPdB15, IMW15, JAB18, KKD18, KJ12, KEG17, KST17, Lai16, LN19, NLM13, LSSG10, MV10, MPS16,


Distributed
[KS15, CCS15, HT19, ISZ18, LCG15, PTD10, RKMGI2, RPCW18, TAL19]. Distribution
[OBK11, POLT12, SS12a, ZLZ15b, AD16, BKR14, BH13a, Cam15, CPF13, CW11a, CW11b, CF11, DYS13, DK13c, EPP19, EBX17, GVGC15, Goll, Kär11, LdLK11, MSK10, Meh17, MYLK11, MC15b, Nak12, NYS12, Par15, PWH16, Pia19, RTRRS17, RRB10, SSI16, Sch14, SJSG13, Su16, SM11b, SCT12, SSRA16, TLR14, Woh15, XGZ17, YZW10, YZZ12, Yin17, ZMS17, ZL18b]. Distributions
[ZS10, ALH10, BR15, DLL18, Don13, DZW10, FVC15, GFM19, Gol10a, JL11, KS14, KS15, KdSUS10, LLV11, LLG16, LSC18, MJS11, MTKY11, MPY14, MS16, MDM10, ML12b, MB16, Mul11, Mul12, Por13, SSH19, SY17, SBM12, TKKE19, TLM14, Wei12]. districts [LG18]. disturbance
dorsal [ABH+11]. dorso [SSKK17]. dorso-ventral [SSKK17].
dosage [Das18, HAB+17, YD14]. Dose [RLW+14, RKK+19, BH13c, CHN+15, GMS+13, HPvdB17, LH14, LHD+17, LIB+17, SW19]. dose-dense
[LIB+17]. Dose-dependent [RLW+14]. doses [RHJ11]. dosimetry
[BHH+14]. dosing [FM10, LN13, NSH+10]. Double
[PHWH16, BKL+15, CL17b, KFL12, Kue16, KDL16, SNCM12].
Double-layer [PHWH16]. double-strand [BKL+15, KDL16].
double-stranded [Kue16]. Dove [Ayd18, DN18]. down
[ARB13, LG13, MPS+11, SC10b, XNW17, YRD17]. downstream [ZZL19].
Downy [PS12]. doxorubicin [EPJ+09, EPJ+11]. DPC [KHKI17].
DPD [TAB+13]. DPD-PDE [TAB+13]. DPP [RSS+18]. DPP-PseAAC
[RSS+18]. Dr [BD10b]. Drafting [SZ15a, SZ16]. Drag [LWY+16, JHL+15b].
dragonfly [LS10b, LS14a]. dramatic [VK10]. draw [cSGFB17]. drift
[Bro13, FCS18, Gal11a, JJ15, NMI18, PMR11, RG10, SmA16, Wax11b, ZW16].
DRIN [PFL14]. drive
[EA17, HMM17, Kun16, MH12, OGA16, TR12, XKCG15]. driven
[Aau11, ACCR11, AP13b, CFGRB17, Chau18, DHHP14, GPT17, Han12, HH16, HLH+18, KB15, KFA12, Kin18, KGM+15a, Kue16, LZA+19, MC16a, MH13, MA11b, PSJ15, SK10, TS17a, TW1H+13, Urs14, US12, WF18, WDL+13, YMZ18, ZLB+18, dM10b]. driver
[BST14, DDKB1a, HRCA19, MGB17, Pol12]. drivers
[AHP+19, FR13a, LPP+19]. drives [EA19, KEKB18, KMCH14, RM13].
driving [HM15, WDL+17]. drones [LWY+16]. Dronpa [HYZS14]. drop
[BKR14]. droplet [ZWvG10]. Drosophila
[Che19, DM10a, DM19, GAL11b, iHIM12, MBM11, RGG12, SeI12b].
drought [JMK+17]. drowsy [BVK10]. drug [BS15a, BJ18, CWM11, CDO17, CTS11, CL18, CGW18, DK13a, GY19, HNP18, HAB+17, HZC+10, JSDEK14, KHP+12, Kle14, KS10, LP19, LLZ13, MPM10, MVH11, NLB14, OA15, PYG+19, PRV+14, RAf+19, RDS+12, SMB+16, SLML19, SMJS14, TAR16, WCM15, XMWC13, XSMF12, XXD+17, YD14]. drug-resistant
[CL18, LP19]. drug-target [RAf+19]. drugs [GSSBF18, GSV16, LF19, LBW+13, LT14, MAFB18, PPC+17, PBSM19, RCL16, WHH17]. dry
[DSS15]. dsDNA [AN13]. DSSB [AD15]. DTI [PH13]. Dual
[MAME15]. Duality [BYJ17, FVTS16]. ductal
[GCSP17, METC12, NBW+10, SGGY10]. ducts [FKMG15]. due
[AJC12, ABR11, BPS18, CK17, Cza14, GN10, KKS+14, MK14a, NNG19, SMM15, SMB+16, SLML19, SRCF11, STKE12, SL19, VB19b, WZ18, YTS19].
dung [BBR12]. duplex [LF10]. duplicated [Das13]. duplication
[HNV+16, KII19, Ots11, SAZ+14]. duplications [bCRS17]. duration
[ACD19, CF11, LMCW18, MGS16, PSG10, YTGW16]. durations [BR16]. during
[ASC15, AHAF14, ALD+11, BTO14, BAGG14, BRN15, BTK14, BBRT12,
BKPV15, BFGAGA16, CLPZ14, Che12, CL18, Chu17, Cle18a, Cle18b, Cox10, CHN\textsuperscript{+15}, DPRSS11, DL15b, DA17, DB18, DDF\textsuperscript{+14}, EJK16, FWB\textsuperscript{+12}, FM10, FPR10, GWBL12, HWMT17, HM10a, Hal17, HPM\textsuperscript{+17}, HMH14, HKE19, HRG11, IS12, ITR\textsuperscript{+18}, JV14, JMK\textsuperscript{+17}, KHB\textsuperscript{+18}, KCS\textsuperscript{+15}, KG12, Kuz19, KK18, LCTG15, LAM\textsuperscript{+16}, Lec16b, LMC\textsuperscript{+13}, LSM17, LO15, LRA\textsuperscript{+13}, MYK\textsuperscript{+11}, MMLK11, NPS17, Orr19, PHH18, PDRC16, PC10b, PVGA12, RRL\textsuperscript{+13}, RLW14, RS14a, SEK\textsuperscript{+10}, SK15, SKGM19, SHB\textsuperscript{+17}, SK10, SGS15, SAGC12, SSKK17, SP14, SNCM12, Tak17a, TEW12, TDE12, dRVF\textsuperscript{K+16}, VF12, WDL17, Wil11, Xie13b, YM14, ZTWL12, ZWY15].

durotaxis [SVMN11]. dusty [BTK14]. Dwarf [YSYI13, YYST13]. dwell [Voe18]. dwell-time [Voe18]. Dynamical [GCB17, LMYL15, LLL13, PaCZ10, VLMC10, AdGM12, CST\textsuperscript{+12}, DFM\textsuperscript{+14}, FLA\textsuperscript{+19}, GB13, GML10, KLB\textsuperscript{+16}, Lai18, NBA\textsuperscript{+18}, OA15, RWSB11, Sim14, Xie13a, ZYJ19]. Dynamics [BBM\textsuperscript{+97}, CFF11, FTS15, FHS\textsuperscript{+14}, GL14, GM16a, HJ12, ITR\textsuperscript{+18}, KGJ12, LCT11, LLJ18, LPTR14, MMH\textsuperscript{+12}, MFKS13, MW13, Por13, RB14, SPSP12, SHK14, SC16, TF14, WSVT14, Xie13b, ZYJ18, ASC15, AR11, AGPK13, AOM19, AD15, ADS\textsuperscript{+19}, ABKS11, AHKN10, AH12a, AY15, Akc12, AKS\textsuperscript{+19}, AMBH\textsuperscript{+13}, AMSSG16, AMFR\textsuperscript{+16}, AGGR\textsuperscript{+15}, AABS16, AN12, AdIPLM13, AP13a, APW10, AM12, Arc14, Arg12, AWK15, ALD\textsuperscript{+11}, BY17, BC19, BPS19, BA10, BRG\textsuperscript{+12}, BCPL10, BM12, BDIS12, BLV18, BPFR16, BZCS10, BB14, BWY\textsuperscript{+17}, BHRK14, BN12, BN15, BBM\textsuperscript{+18a}, BJWL15, BBM\textsuperscript{+13a}, BBM\textsuperscript{+13b}, Bon10, BK19, BBERT12, BMF\textsuperscript{+18}, BPLM12, Bue15, BHO\textsuperscript{+18}, BJ18, CHD\textsuperscript{+10}, Cam11, CML10, CC11a, CMS\textsuperscript{+19}, CFZ14, CN12a, CS18, CN12, CNL14, CFL\textsuperscript{+15}, CWF\textsuperscript{+16}, CVPCV\textsuperscript{+15}, CSN\textsuperscript{+14}, CS14b, CG14, CA18, CH18, CPPLAB18].

dynamics [CHN\textsuperscript{+15}, CSZT12, CGW18, DB10, DS19a, DMM\textsuperscript{+14}, DMO\textsuperscript{+17}, DM11, DSLR18, Del12, DL12a, DEN\textsuperscript{+11}, DG16, DGJ14, DGJ15, DHBS19, DRC11, DCN13, DCR18, DHB15, DFMR19, DP13b, DHRA10, EK18, EUM\textsuperscript{+16}, EN15, ECP\textsuperscript{+16}, FHI10a, FH10b, FHL10, FK18, FMS\textsuperscript{+10}, FtL18, FGGT15, FKV19, GLR\textsuperscript{+18}, GAL11b, GVGC15, GAGP\textsuperscript{+14}, GCSMG\textsuperscript{+12}, GDS11, GMNY14, GXF13, GC18, GMMN18, GP12, GY18, GN10, GAV15, GPT17, GAY\textsuperscript{+11}, HBK12, HT19, HSD11, Han12, HI19, HII\textsuperscript{+19}, HBVP15, HNO18, Hau10, HNR14, HT15, HE16, HKS15, HFT\textsuperscript{+18}, HB16a, HAH19,
HBT13, HVL11, HR14, HSM17, HH16, HWPL12, HHE19, HB13a, HBW+11, HTB+13, HHT+19, HPW+13, HWL15, HNN14, HSLW16, Hur12, HR12, IMM16, Iij12, IGL+12, IS12, IK16, Jab10, JB18b, JYY+18, JSSZ12, JIL16, JS15, JMK+17, KJ17, KHH10, KSP+14.\textbf{dynamics} [KHP+12, Kea16, KMHDlp10, KGp+15, KFA12, KB19, KGK10, KR15, KLI17, KKY+10, Kla10, KDMK16, KL10, KW10, KKYV18, KG18, KGM15b, KSK+17, LJM15, LG10a, LS10a, LCC15, LBJ16, LP19, LHV16, LW15, LMCW18, LGR+12, LY12, LHD+17, LP19, LP12b, LS14, LH18, LJW+16, LC16, Luk14, LW18, MKH13, MZ17, MRPN12, MKKS14, MDVT10, MMP+16a, MCC+17, MBLV10, ML14, MMAS13, MFG+13, MKMT14, MS10a, MS18, ML10, Mob10, MSE+14, MS10b, MGM13a, MZMM+14, MPNP12, MMRCC10, MS14c, MA11b, MBP16, MI11a, Mou12a, MYOS14, MCCC+10, MYOS14, MCCC+10, MVAKR17, MSIR10, MG15, MSL+16, Nit19, Nak16a, NCLB16, NOS15, NTED+19, NZZ19, NG17, NC15, NP13, OB15, Oht10, Oka15, OUMA10, OB10, OMY16, OAJK10, OBH15, PAA11, PPBD10, PM11a, PBR17a, PR18, PT10, PNL15, PV+10, PS17, PW18b].\textbf{dynamics} [PCL+15, PGKZ17, PLZ+19, PM17, PMYHR12, PP17b, PKH11, PRM12, RW16, Rad16, RMF+18, RN12, RFS+15, RW10, Rem15, RB13, RBHK14, RBB16b, RSB12, RG17, Ros10b, RM19, RRRJ19, SM14, SSPP15, SK19, SU11, SW15, SFT14, SBR10, SVB+10, SI19, SW17, SBR16, SV17, SCF+12, SKPK17, SMJS14, SW11, SKS15, SC11b, SAB17, SOC14, SG15a, SP11, SY17, SSM10, SGS15, SLC12, SOL10, SLS17, SS11, SK11b, SS1+14, SY11a, SY17b, ST19, SPL14, TED10, TBM+13, TLCZ12, TCR13, TGC+17, TDKJ15, TRM+14, TK19, TMS13, TMD14, TRJD19, VSD+17, Vel17, VABS18, WYW12, WCPF15, WCV15, WJL+16, WML16, WYKT17, WML+17, jWIGQ19, WW19, WMHH10, WDH+19, WGC13, Wod18, Xie11, Xie18, XYZ15, Yam16a, Y118a, YNY+10, YBT+17, YFB+12, YST14, ZARK19, ZBA14, Zha10a, ZZ14a, ZZ18].\textbf{dynamics} \{ZN18, ZK+10a, ZWG10, ZSW+14, ZLM12, ZSCL16a, ZSCL16b, ZZR10, ZZR13, ZRZ15, dTKDV15, vV11a, vdBD10\].\textbf{dysfunction} [LFW+18, WSH+13].\textbf{dysplasia} [MGM13b].\textbf{dysregulated} [HZL+13].\textbf{Dytiscus} [Whi11].

[KPK+13]. **Eco** [HBT13, KK13, Urs14, AIB+19, FtL18, HCS+19, KGB13, KDMK16, LH18, SKAG18, YBT+17]. **eco-evo** [FtL18]. **Eco-evolutionary** [HBT13, KK13, AIB+19, KGB13, KDMK16, LH18, SKAG18, YBT+17]. **eco-genetic** [HCS+19]. **Eco-hydrology** [Urs14]. **Ecological** [BUL12a, GLR+17, JMS12, KEKB18, APBS15, Ali11, ALH16, BWB11, Bal10, FB18a, FR13a, GP12, Gri19, HT18, IS10, JHE15a, JHE15b, LS14b, MM14, PM15, PSV17, RW15b, SRS18, SC16, VK10, VR17, WH11, WF18, vVE15]. **ecologies** [CN12b, DDP12, RDF16]. **ecology** [BCK19, HL11, KA15, Liu16, MRPH17, MW14, MN14, Pon12, TGL15, ZADB15]. **econometrics** [HYSG19]. **Economic** [DRW14, TDE12, CJRR11, ESE15, GKG+18, KG13, MDM16, PT10, SK16a, TLW18]. **economics** [CT14c]. **economy** [Pon12]. **ecosystem** [AMRR10, BSH19, BCFL16b, BF10, BJ17, Edu16, GL14, GK13, LCMC14, MK14a, MA13, MP13a, RM10]. **ecosystem-based** [MA13]. **ecosystems** [ABLH18, BDLR12, CC11a, CCB11a, FB12, GFH+18, JB18a, MGML10, MPP+18, PMGY17, QA15, SI11b, SIE18, THM10]. **ectotherms** [WSRG18]. **Edge** [WMCL18, HD17, YZYMY18, ZZC14]. **Edge-based** [WMCL18, YZYMY18]. **edge-biomarkers** [ZZC14]. **EdgeMarker** [ZZC14]. **editing** [DMCP14]. **editor** [JNT14, gSxFH+12, ARD12, JAHKH12]. **Editorial** [Sza15a, Ano10a, Ano10b, Ano10c, Ano10d, Ano10e, Ano10f, Ano10g, Ano10h, Ano10i, Ano10j, Ano10k, Ano10l, Ano10m, Ano10n, Ano10o, Ano10p, Ano10q, Ano10r, Ano10s, Ano10t, Ano10u, Ano10v, Ano10w, Ano10x, Ano10y, Ano10z, Ano11a, Ano11b, Ano11c, Ano11d, Ano11e, Ano11f, Ano11g, Ano11h, Ano11i, Ano11j, Ano11k, Ano11l, Ano11m, Ano11n, Ano11o, Ano11p, Ano11q, Ano11r, Ano11s, Ano11t, Ano11u, Ano11v, Ano11w, Ano11x, Ano11y, Ano11z, Ano12a, Ano12b, Ano12c, Ano12d, Ano12e, Ano12f, Ano12g, Ano12h, Ano12i, Ano12j, Ano12k, Ano12l, Ano12m, Ano12n, Ano12o, Ano12p, Ano12q, Ano12r, Ano12s, Ano12t, Ano12u, Ano12v, Ano12w, Ano12x, Ano12y, Ano12z, Ano13a, Ano13b, Ano13c, Ano13d, Ano13e, Ano13f, Ano13g, Ano13h, Ano13i, Ano13j, Ano13k, Ano13l, Ano13m, Ano13n, Ano13o]. **Editorial** [Ano13p, Ano13q, Ano13r, Ano13s, Ano13t, Ano13u, Ano13v, Ano13w, Ano13x, Ano14a, Ano14b, Ano14c, Ano14d, Ano14e, Ano14f, Ano14g, Ano14h, Ano14i, Ano14j, Ano14k, Ano14l, Ano14m, Ano14n, Ano14o, Ano14p, Ano14q, Ano14r, Ano14s, Ano14t, Ano14u, Ano14v, Ano14w, Ano14x, Ano15a, Ano15b, Ano15c, Ano15d, Ano15e, Ano15f, Ano15g, Ano15h, Ano15i, Ano15j, Ano15k, Ano15l, Ano15m, Ano15n, Ano15o, Ano15p, Ano15q, Ano15r, Ano15s, Ano15t, Ano15u, Ano15v, Ano15w, Ano15x, Ano16a, Ano16b, Ano16c, Ano16d, Ano16e, Ano16f, Ano16g, Ano16h, Ano16i, Ano16j, Ano16k, Ano16l, Ano16m, Ano16n, Ano16o, Ano16p, Ano16q, Ano16r, Ano16s, Ano16t, Ano16u, Ano16v, Ano16w, Ano16x, Ano17a, Ano17b, Ano17c, Ano17d, Ano17e, Ano17f, Ano17g]. **Editorial** [Ano17h, Ano17i, Ano17j, Ano17k, Ano17l, Ano17m, Ano17n, Ano17o, Ano17p, Ano17q, Ano17r, Ano17s, Ano17t, Ano17u, Ano17v, Ano17w, Ano17x, Ano18a, Ano18b, Ano18c, Ano18d, Ano18e, Ano18f, Ano18g, Ano18h,
Ano18i, Ano18j, Ano18k, Ano18l, Ano18m, Ano18n, Ano18o, Ano18p, Ano18q, Ano18r, Ano18s, Ano18t, Ano18u, Ano18v, Ano18w, Ano18x, Ano18y, Ano18z, Ano19a, Ano19b, Ano19c, Ano19d, Ano19e, Ano19f, Ano19g, Ano19h, Ano19i, Ano19j, Ano19k, Ano19l, Ano19m, Ano19n, Ano19o, Ano19p, Ano19q, Ano19r, Ano19s, Ano19t, Ano19u, Ano19v, Ano19w, Ano19x, Ano19y, Ano19z, Ano19-27. Editors [Kir11]. Editors-in-Chief [Kir11]. Edward [BCF16b]. EEG [BVK10, Ing16, SKK11]. EET [FD11a]. Effect [AP19, ABD11, BSC19, BB14, EPP19, FMS10, GTC19, JJ15, LFD11, MLCH11, MGC13, MAR17c, SGAM12, SGCD14, TMM10, TIL2b, TLR14, WHH15, Wod18, YTK10, ZLL12]. Editors [Kir11]. Edward [BCF16b]. Effect [AP19, ABD11, BSC19, BB14, EPP19, FMS10, GTC19, JJ15, LFD11, MLCH11, MGC13, MAR17c, SGAM12, SGCD14, TMM10, TIL2b, TLR14, WHH15, Wod18, YTK10, ZLL12].

Effective [AFS19, Gre16, SS18, AKS19, Bar16, CPH14, CG11, Glu18, HI17, LCTG15, LGPS17, MA13, NF14a, Nak12, SSJK18, Sch14, Tak16, VCF19, XDX17].

Effective [EN15, GAY15, SP13b]. effectors [d'O12]. Effective [AFS19, Gre16, SS18, AKS19, Bar16, CPH14, CG11, Glu18, HI17, LCTG15, LGPS17, MA13, NF14a, Nak12, SSJK18, Sch14, Tak16, VCF19, XDX17].

Effectiveness [EN15, GAY15, SP13b]. effectors [d'O12]. Effects [AdSG14, ASGG17, BKW16, CHL19, CF11, DGJ14, EBX17, GCZ12, GC11, HE16, HSR12, HY10, IKT13, IEN15, Js12, KO18, KMHdpi10, KJ15, K119, LdLL11, LG18, LFM11, NIIT19, NOS15, NKK10, NJP18, PMYHR12, RWA11, RHT18, STA15, SPKP17, TM14, TA13, VSD17, WK18a, YLW14, Z16, ASC16, AHD18, AMBH13, AMFR16, AH17, AAJ15, ARM18, BGM19, BLV18, BGL10, BSV10, Boc12, BSS11, BIMC17, BMM14, BCPG18, BZ10, CLK18, Cle16, CSDR15, Cor16, CCAdS13, Cox10, DH16, DB18, DHB15, DS12, EBE14, FB12, FSW16, FGLS10, GMZM15, GVSLG16, GCvWE14, GS17b, GBSR19, HD17, HPP10, HT18, HHG14, HAH19, HHO10, HWPL12, HWGT15b, JYY18, KYY18, KSD13, K119, KPD19, KEKB18, KFI11, LTHEK12, LL14, LLIDW14, LW16, LS14a, LNY15, LSS11a, LDF11b, MG14b, MKBE17a, MKBE17b].

Effects [MKRE18, MEJ18, MMRCCC10, NR14, OO17a, PDS13, PSP12, PHABA11, PPB10, PN18, PK15, PRV14, PZLF19, PHGC12, PMCS16, PLF19, PML18, RRE13, RLW14, RHH11, RTEK15, RTEKG19b, RLSN14, Sac13, ST113, ShvHB16, SAB10, SJSK18, TSD14, TDHC18, TCW14, UI10, VZ19, Vaz10, WXWL12, WML16, WTC16, WPA17, WVO15, YNY10, dMI10b, dMP11, d'O12]. Efficacy [RMSTG13, GSSBF18, KMA10, KRR14, LBW13, LZZ19, MDB12b, NDZMA14].
efficiency [BH13a, CLP11, DK13a, GMM+13, GSF13, HLH+18, JG14, LFB+16, LJM+17, LMJ+16, Orr19, PBRW11, PVCEC18, SHW16, TP10b].

Efficient [NW10, SNS17, CLG+10, CLG+11, FD17, GRCdL16, HXL16, IMH15, IL13, Kha10, SW13a, TLY+19, XGZ17, ZMNd+10]. efflux [FKB13].

effort [KJM17]. efforts [HJR12, STKE12].

Efficient [NW10, SNS17, CLG+10, CLG+11, FD17, GRCdL16, HXL16, IMH15, IL13, Kha10, SW13a, TLY+19, XGZ17, ZMNd+10].

efflux [FKB13].

effort [KJM17]. efforts [HJR12, STKE12].

Eg5 [HNL+11].

Elaborated [CN12a].

Elementary [DG10a, PLF19, FT12, MRS14].

Emiliania [HWGT15a, HWGT15b, HWGT17].

embodiment [RBG+17]. Embolization [Gou15]. embryonic [ALD+11, BF13, BJWL15, TRM+14]. embryos [DI13, KKG+14, vHHKB14]. emerge [CNM+13]. Emergence [Mor10b, NF14b, RBB16a, SKS15, SA14, TR17, FCC+10, FGP10, GWNW15, GFH+18, GGM15, HKS16, IDI11, MHX+14, Mas16, OS13, OMO13, PR17, SS19, SCH+19a, Tak17b, TT19, Unc11, WD12, WK17, Woo10, WSVT14].

Emergent

embodies [RS12].

elaborated [CN12a]. elaboration [FHSG15]. Elastic [HTB+13, KF10, RS12, SY11, SDFK12, BB15, JH12, KFG+14, MH14, OW16, RA10, TI12b].

electro-mechanical [HGGCR13, LHPF18].

Elastosis [EJK16].

Elastic [HBT13, KF10, RS12, SY11, SDFK12, BB15, JH12, KFG+14, MH14, OW16, RA10, TI12b].

Elasticity [CMJD11, MHH13, RS14a, RGCM10, SA17, SP13a, VH11b, ZHAK14].

elephant [CMMR13, WHYMG17].

embossed [RBG+17]. Embolization [Gou15]. embryonic [ALD+11, BF13, BJWL15, TRM+14]. embryos [DI13, KKG+14, vHHKB14]. emerge [CNM+13]. Emergence [Mor10b, NF14b, RBB16a, SKS15, SA14, TR17, FCC+10, FGP10, GWNW15, GFH+18, GGM15, HKS16, IDI11, MHX+14, Mas16, OS13, OMO13, PR17, SS19, SCH+19a, Tak17b, TT19, Unc11, WD12, WK17, Woo10, WSVT14].

Emergent

embodies [RS12].

elaborated [CN12a]. elaboration [FHSG15]. Elastic [HTB+13, KF10, RS12, SY11, SDFK12, BB15, JH12, KFG+14, MH14, OW16, RA10, TI12b].

electro-mechanical [HGGCR13, LHPF18].

Elastosis [EJK16].

Elastic [HBT13, KF10, RS12, SY11, SDFK12, BB15, JH12, KFG+14, MH14, OW16, RA10, TI12b].

Elasticity [CMJD11, MHH13, RS14a, RGCM10, SA17, SP13a, VH11b, ZHAK14].

elephant [CMMR13, WHYMG17].

embossed [RBG+17]. Embolization [Gou15]. embryonic [ALD+11, BF13, BJWL15, TRM+14]. embryos [DI13, KKG+14, vHHKB14]. emerge [CNM+13]. Emergence [Mor10b, NF14b, RBB16a, SKS15, SA14, TR17, FCC+10, FGP10, GWNW15, GFH+18, GGM15, HKS16, IDI11, MHX+14, Mas16, OS13, OMO13, PR17, SS19, SCH+19a, Tak17b, TT19, Unc11, WD12, WK17, Woo10, WSVT14].

Emergent

embodies [RS12].

elaborated [CN12a]. elaboration [FHSG15]. Elastic [HTB+13, KF10, RS12, SY11, SDFK12, BB15, JH12, KFG+14, MH14, OW16, RA10, TI12b].

electro-mechanical [HGGCR13, LHPF18].

Elastosis [EJK16].

**Environmental** [FR13a, HAK+19, MP14a, RM13, Abr14, BJJ10, BDR10, DSA+16, DHT19, EZMM18, FGL10, GGBW14, HBV15, HSM19, HSM17, HHT+19, HW15, JTW17, LRH15, M17, MLCD11, MV16, NN17, NWW17, PDI11, PW14, RR12, gSxF12, VBVD17, WXW12, WD12].

Environments [BID15, CMCS18, DH16, De19, FB18b, JRMS12, KL13, KM19, LX10, LN13, LCDH15, Mar19, MHH+13, NdOR11, OBE+17, PE18, PB16, RW14b, SI11b, SB17, WSVT14].

**Environmental** [CC16, BCF19].

**Enzymatic** [MSS18, CTJ10, KJ11b, OF10, Pie12, Yi18a]. enzymatically [Pie12]. Enzyme [MRS14, Bur19, DK13c, DBJ12, ESS19, EBSW17, HAU+18, KKH15, NCS+13, OFB10, RMSTG13, SC13a, SC13b, Str17]. enzymes [ONO15, PBKR13]. Enzymological [ID15]. enzymology [XG12].

**Epidemic** [CGW18, HS15, HK11b, MYOS14, ZLL17, ZCF13, ABB+19, Ada16, A16, BBR16, BM10, BRI5, BGLR+19, DS19a, DGR13, FJS+19, FHM18, FS16c, GA16, GC11, HSD11, HR14, JKS15, KKYV18, LN19, LY11, LCT11, LL18, LJS14, MZ119, MFP+14, MPLK14, PSJ15, PM11a, PGGvdB12, PTC13, RBHK14, SSZ15, SKPK17, SM+13, cSGFB17, SS11, TA13, VABS18, WHT17, WMC18, XTZ+13, XLSF19, Yan10a, ZYJ18].

**Epidemicity** [MCRG18]. Epidemics [AGGME18, MDM+10, MLMG+15, NIT18a, BSC19, BM12, BZCS10, BT15, CJR11, Che12, CE17, DCR18, EB15, GM17, HS15, HJR12, LAS14, LC17, LKL13, MG10a, PHK15, SBK16, SLJ+10, US12, WCA12, XCS12, YS11, ZLCH18].

Evidence [Di 17a, MPL16, RPP+19, Di 10, GDB+19, Mor10b, PC17, RMRC+16, She11b]. Evil [GvVT14]. evinces [BHLH12]. evo [FtL18]. evoked [LSB10, LB11, LB12]. Evolution [AK15, Arc13, AS16, AK16, ACvKA10, Axe12, BBB18, COWA11, CHK16, CKNB19, FZW17, FM10, FM14a, FPD15, GT12, GTSP16, Hou13, HCW18, Jam13, KK17a, KGB13, Kit10, KWO19, KNT10, KI17, Len14, LG12, Mas14, MA11b, MAL+11, NH12, NF14b, NO18, Nak16c, Nei14, NOS17, NP13, ON14, OAV+16, PBYB18, RC11, Rog19, Rou14, SSM15, SC12, SLW18b, TP10a, TM12, UI13, WK15, WK17, YHI14, YTK10, dWV11, Abb10, AdVG15, AFM10, AH12a, AY16, Akc12, AOR17, AB11, Ant13, AMFL10, Arc11, Arg12, AK11, AT10, BGKL17, Bau18, BM11, BJ17, BD12, CT14a, Cha17, CSBK15, CW15c, Cle16, CBP12, CAV16, CS15b, CzST+18, Cro17, CL13b, CKS15, Das13, DBD17, Dèb17, DSR18, DMCP14, Dun11, Edg19, ER12, Ell15, FB18b, FM15a, FH13a, FRG+13, FM18].

**evolution** [FOT+15, Gar10, GJ12, GG14, GN14, GJ10, GJ15a, GKB13, GCvWE+14, GK16, HNV+16, HJWC11, HM10a, HAP+16, HLI15, HT18, HTT19, IKM12, HMM11, HTK12, IKIT13, Ish16, ID14, ID19, IVR10, Jan15, KG15, KMCH14, Kin18, Kor18, KW15, Kur14, KIT+16, Lai11, LBB+13, LGK+09, LGK+12, LvBJ16, LG19b, LSM17, LvdBP12, LGEM17, LSSL13, MTNM12, MB18a, MK16a, MYK17, Men12, MALAN17, MI18, MAA18, MH13, Mor16, MC15b, MM18, NF14a, NS11, Nak14, Nak19, NSKO18, NBS+13, NMS10, NP11, NPS17, NPS18, NPS18, NPS24, Oht12, Ots11, Pan11, PIPB10, POW18, PBR17a, PMD11, PKZ12, PPBT11, PN16, PN18, Pic12, PHHI1, Poi12, PBD11, PM10b, PBA12, Rad16, RANO10, RBR18, RBRB15, RBRB16, Ros13, RRR15, RCD19, RD17, SW16, SC10a, Sal15, SPS11].

**evolutionary** [BHBR12, KM12, BI12, DWL+14]. Evolutionarily [AY15, AN12, Arc14, BL14, BM16, Bur10, CZN12, DM11, Ezo12, Fis16b, Fra19a, Fra19b, GCM17a, HI12, HWTN15, HIT18, HHN14, IMA16, ID14, IS16, IK16, Kri10, LLZ13, LW15, LCQ+18, MPNP12, NPB13, OGO19, PBR17a, PNL15, Rad16, RN12, RBB16b, Ros10a, SSP15, Sek12, SGW17, SPCM18, SLO10, SG18, ŠKSR16, TTN13, TEY16, WL12a, WL12b, WL14, WC15, jWlGSQ19, ZGW14, ZWG10, Abr14, AH12a, AH12b, AT12, ATTN12, AD13, AWRD15, AOR17, ATG12, AIB+19, BS15b, BID15, BS11, BD10b, Bon10, BBDB13, BR13, Bul12b, CVO+15, CSZT12, CK19, CB10c,
evolutionary [KK13, KZ14, Kri16, Kri18, KC17, KGC18, Lai18, Lar16, LG19a, LL12, LGBT15, Lio16, LPKH15a, LPKH15b, LPH18, LH18, LIPD12, Lm13, MP14a, MFMP10, MRPN12, MDM16, Mon18, MB12b, MKPVH16, MSIR10, NM18, Oht10, OBHS19, PBB+15a, POW17, PLN14, PGG+15, P10, RC11, RBB16a, RVP19, RSBB10, RM17d, SKAG18, SMS17, Sch17, SMG18, SSD17, STG19, Shi19, SKS15, SY17, SS15e, SM11a, SJK18, SC16, SS12b, TBN+13, TA10, TLCZ12, Tny13, TZY18, Tre19, USF+18, VGZ18, WSP14, WXY+17, WLY+17, WMN18, WCF12, Woo10, WK18b, WSVT14, XKG15, YHZ14, YBT+17, ZK14, ZYD15]. evolutionary-based [DHS+15]. evolutionary-dynamical [Lai18].

Evolvability [MH17, GJS+10, Gri15b, IMA14, PMP13, VFS+15, WB10]. evolvable [AIY16]. evolved [Bry13]. Evolving [MBRRI19, Now12, SAZ+14, AH12b, CL14, CL19, De17, EB15, FW18, NR16, PJS15, PW19, SB12, WLW19].


exocytosis [GU13, SWSLMJ19]. exogenous [CWP+18]. exon [MSSM18, PBKR13, QYo10, ZLT+15b]. exon-coded [PBKR13].

exon-junctions [MSSM18]. exons [DOGL10, DOGL13, ZLT+15b]. exosome [SKSO12]. Exosomal [LF17, Shao14]. expand [Dim17, RT19]. expanded [Sel17]. Expanding [CB10b, HL10, DBJ12]. expansion [DZJR10, FNH10, GTB10, HM10a, Mi11, On19, RSR11, Sel15a, WMD16]. expansions [CKNB19]. expectations [ALH10]. Expected [BCK19].

experiment [AHD+18, LGR+12, MBS19, PWL+11, SYY17a, SYY17b].
Experimental [BPP $^+$ 16, CW11c, LFW $^+$ 18, WHKW18, ASH15, AGC18, BMB $^+$ 18b, CDM $^+$ 14, DRW14, DDF $^+$ 14, FKMP10, GDPPSS $^+$ 11, GDB $^+$ 19, JRB $^+$ 16, LCSH14, LAG $^+$ 14, MAMEA15, MBF $^+$ 15, PMKS $^+$ 15, RMRC $^+$ 16, RGA $^+$ 10, YA14, ZBA14]. Experiments [JSP $^+$ 16, MAH12, QMJW15, EUM $^+$ 16, FS11a, HWPL12, JSK16, KP15, LSMP14, MSS10, PBB $^+$ 15b, PMCS16, Ran12, SGGM11, SBR10, SMH10].

explain [BRB18, NMS10, PDL $^+$ 17, RN12, SGGS19, TWH $^+$ 13, WR14, YY18]. explained [Fil15, Jen10, PVB $^+$ 10, Sch19b, SW15]. explaining [CMB $^+$ 12, GDJC11]. explains [Das18, DM10a, Eli17, EJK16, RG18, SSI $^+$ 16, SWD16, SP14, WKS14].


Rou14]. **first-order** [CW14]. **First-spike** [WCC13]. **Fish** [LYK12, BPG+18, CT16, DHP11, FSA15, GS13a, GSL13, GS14, HPW+13, Ios16, ICG16, NR14, NTY16, NBA+18, OGA16, PLF19, g5xSFH+12, SPH12, Str13, TIY+11, VDH+15, WBM+15]. **Fisher** [CS18, LPH19, PBYB18, SW17, TT110b, jWIGQ19, Wax11b, ZLW14, ZGW16, vV18]. **Fisheries** [LHD15, MA13, MNH+12]. **Fisheries-induced** [LHD15]. **fishery** [TB16]. **fishes** [SYI17, Yam16a]. **fishing** [TM14]. **Fission** [KOS13, LSY+10, SDPC11, Wu14]. **Fission-fusion** [KOS13]. **Fit** [PBRW11, Bal13, TMF17]. **Fitness** [CBBO16, CS18, WSW10, AH12b, AIY16, Arc13, CAV16, CGB13, FSW+16, FLG10, FLA+19, Gra15, Han17, HTN14, Ks14, LSM17, LgH+15, LPH19, LpF11, Mr11, Mv17, MPN12, NvD17, NsK+13, OWB14, PK16, PBB+15b, PTNKT11, SY17, Tay13, TGL15, TDKJ15, WMD+11, WSP14, vV18]. **fitness-based** [LPH19]. **fittest** [SBJ13, ZZC10]. **Fitting** [RRRTR10, BPC15, TZ13]. **Fitzhugh** [CHL+19]. **five** [KF15, ZNA+16]. fix [DDR13]. **Fixation** [AM11, CW15c, CS18, HT10, JLH15a, LW14, FLGe+16a, Gre15, Jam16a, Kii19, Mon18, SW17, Wax11a]. fixed [AR13, MB18a, WSW10]. **flagella** [Ish16]. **flagellar** [NS18, OSF11]. **flagellum** [CL10]. **flap** [MHSH12, Sac15, Ush16]. **flap-gliding** [MHSH12, Sac15, Ush16]. **flare** [vdBD10]. **flare-ups** [vdBD10]. **Flat** [BFGAG16, HTM16, RW14b]. flatness [SW15]. **flavin** [LT14]. flavin-containing [LT14]. flavonoid [MR18, MR19]. **flavor** [dLMD+11]. **flavour** [dLF+14, dLVM+10]. Fleeing [Coo16]. flexibility [Cza14, GRCdL16, TED10, TvMG16, WZ1Y11, YX15]. flexible [BUC14, FCS18, Ios16, WGH+14]. flexural [THBM10]. flies [GWCA14]. **Flight** [SW18, FH10a, FH10b, FH14, GAL11b, LS14a, LS19, MHS12, Sac13, Sac15, SW13a, TB11, Ush16, XS13]. **flights** [EPP19, Han12, RPCW18, TA15]. **FLN** [JAM18]. floating [RDD14, STI13]. floating-leaved [STI13]. flock [ZVM10]. **flora** [ISM+11, YSL18]. **floral** [CPP18, FLAB18, FH13a, TGB+18]. **Florida** [CBC+18]. Florigen [SSI+16]. Flow [FRTP13, LMD11, STKE12, AV19, ABR11, Cab18, CPS19, CR19, CKD11, Don17, EBP15, GDF17, GDF18, GSL13, HWM+16, HT13, JBSF12, KSb1+12, KTT+19, LMM+13, LLL14, LC18, LDB+14, MYK17, Mig16, OBK+11, P110, SM16, Str13, TKT18, TAB+13, VV12, Zad11, ZG19]. **flow-assistance** [KSb1+12]. **flowed** [LMD11]. flow [Abb10, SCsABM10, SCABM11]. flowering [MYN+13, MYN+15, MBL17, PPT+16, TIS10]. **flows** [MGML10, PCT11, PCT19, Pan19, SAG18]. flu [LC17]. flu-like [LC17]. **Fluctuating** [RRUJ19, DS18, Del12, FB18b, HD11, LCD15, Mar19, NR14, PEW18, SMG18, SM10b]. **Fluctuation** [BGL10, AC12, Lei09, Lei10, Zhe16]. fluctuations [DDP12, HMM16, JRG14a, JRG14b, JRG14c, KMM16, MLCH11, MK17, NS18, PB10a, STA15, SGD12, TLR14, VDD12, WTC16, YST14]. **Fluid** [WO11, ASH15, AABS16, ABR11, BJW15, DS16, DFG+18b, GTB10,
frequency-dependent [ZW16], frequent [CDC18], fresh [Kri11, MFM16, Ros15], freshwater [PLF19], friction [WL13, HB16a, KC13, MLMG15], friction-based [WL13], friend [TCW14], frigatebirds [SW18], frog [LO15, RP18], frogs [JB11], Front [Fra16, HSD11, Han12, dRF115, ZUFM17], fronts [MSM14, MLCH11], FRS [Ano19-52], fructose [Bar19], fruit [AKdV14, GAL11b], fruiting [SSS17], frustration [HKH18], FtsZ [Sht17, YRMWT19], Fu [WZM19], Fu-SulfPred [WZM19], fuel [KK15], function [Kae17, TAORS10, BMM14, RN12], functionally [SHN12], functioning [AOT11], functions [AGB14, AFM10, ARD14, DGMY18, DHT19, DBG18, HK17b, MR15, MP16, PLF19, SKSO12, WSRG18, YSI17, ZSL16a, ZSL16b], Fundamental [Gra18, HTT19, LLG16, LE19, OGE10, Di 18, Di 19c, Esc11, vV18], fundamentals [TF16], funds [SU11], Fungal [NC15, Bos12, CWM11, CBT18, DEK15, DTP19, EBSW17, VBVD17, WCM15, YLY15], fungi [BMN16, DQY15, LTS16], fungi-warming [KTO14], fungus [APS13, APBS15, GS13b, KCMF11], Further [BD10b, HFD17, Jam11, FLM18, JV14], Fusarium [WMD16], Fusing [WZM19, HK11a, TWC19, YGL10], Fusion [LCTG15, DFG15, EBSW17, GPDS18, KOS13, LS11a, Pel18, Rad16, SW13b, YMW12, YC15, ZMS11], fusions [MK16a], Fussy [Cro19], futile cycle-associated [OABI12], future [BM12, IS10, Kir11], fuzzy [BKR14, GKNT10, GJ15b, HZWH10, JCG16, JW18, MGM13b].

G [BMF18, BPLM12, CHN15, HPML18, PBBB10, ZLM12, DHB15, Do119, Ken19, KB10a], G-CSF [BPLM12, CHN15, ZLM12], G-Protein [Ken19], G-protein-coupled [HPML18, PBBB10], G-Protein/Receptor [Ken19], G-quadruplex [DHB15, Do119], G1661A [ACM16], G2 [KBE13], G2019S [ADS19], G4Catchall [Do119], G6PD [CB13a], GA [DCL18], GABA [MBE11], Gaia [AN17, Doo17, NWWL18], gain [ASH15, BCK19, LvdBP12, SW18], Gains [PLN14], gait.
gaits [Ush16]. GAL [AM12]. galactolipid [MB14].

galactose [MMK16]. galectin [GBN14]. galls [Yam16b].

galvanotaxis [SKGM19]. galls [Yam16b]. GAL [AM12].

[STJG12, WHHS15]. Game [AS12, DB19, HHS+10, TWB16, Abb10, AOR17, Ayd18, BBR12, BMdA17, BB10, CNZ12, Che12, CWW18, CSZT12, CK19, CB10c, DH16, DMO+17, DN18, HFT+18, HS14b, IMM16, IRS11, IK16, JLQ+19, JC16, KNT10, Kon11c, LLZ13, LPH18, LPvSP11, LPvSP12, MI19, MGS16, NIiT18b, NIiT18, NIiT19, OMi17b, PEW18, QMJW15, Ram10, RN12, ROF17, RSH19, RC11, Ros10a, RM17d, HMS17, SSM15, Shi19, SGA+12, SN18, SSBG19, SCS10, TT19, XSL16, ZAM19, ZGL14, ZKL16, ZLY+17, ZWG10, dMP11, PS12].

game-theoretic [DH16, MGS16, WHYMG17, ZMAM19]. game-theoretical [SMS17].

Game [AN15, Fis16b, KVN16, LSDI15, LJI17, SKSRW16, ATT15, FN16, KVN16, LDI15, LJI17, ŠKSRW16, ATTN12, ATG12, Arc16, AS16, BR12b, CLA17, CZE14, CK19, DRRP13, DHK13, FTS15, FNH10, Gami11a, GCM17a, GT11b, GC11, Has14, Has14, Hau10, HI12, HSM19, HWTN15, IM18, IOY15, Jan15, JOAN14, JSF+11, JR17b, KC17, KG18, Kuc18, Kus18, LGT15, LKP15a, LKP15b, LRGA13, LMo10, MV18, MB19, NOS17, NCN13, Oht10, PIPB10, PLN14, PG+15, PLa10, SHN12, SS12b, Tay13, TR12, U110, VNS18, XWZ10, YHZ14, ZCC10, ZCW13, ZLC16, ZZC17, vVN12].

gamma [Gol16, HYN19].

gangliogenesis [HJLNZ11].

Ganti [HS16, CB15, Gri15a, Sza15b]. Gantian [GJ15a].

gap [For10, JCG15, KPD18, MA+17, PAA11, SGGM11].

garden [KCMF11].

gas [GT15, REC10].

gastric [OSV+16, PRN10, SXL+19].

gastrocnemius [CSB15, ZPM+15].

gastrointestinal [PPC+17, PBS+12].

gastropod [Nos14, NSS16].

gastropods [IU14].

gastrulation [YM14].

gate [Zha10b].

gated [Bec14, PDG17].

gating [FIS11, FIS16a, LD1K11, ZCA+14].

gause [Kri11, KP15, LJ18].

gaussian [BMI19, CK17, Goli10a, LG+15, MKBE17a, MKRE18, PPT+16, ZMS17].

gaussian-distributed [LCG+15].

gC [KB11].
gC-rich [KB11].

gCP II [NRS+16].

gDNA [pZW+16].
gDNA-Prot [pZW+16].

gED [LJM15].

gerese [MPHJ13].

gel [FKMP10, HHA17, RVZ14].

gels [Kro10, SNC+17, SAB15].

gender [DBBM11, FS12].

gender-specific [DBBM11].

gene [Hua12, OHWS18, YLF+17, ZT16, ACM16, AD15, AKR+18, AB10].

AGS18, BRA15, BRG+12, BPP+12, Bar18, BS+13, bCR19, DGD19, D114, DTY12, E17, EA17, FXML18, G16, Gin10, GHBC14, Goli16, GMBK14, Gni15b, GCJ16, HNV+16, HTM16, HXL14, HXL18a, HGA15, HgL+10, HZL+11, HK16, HIP19, II17, JP15, JOM16, JYY+18, JSF+11, JK12, KSP18, KF11, KII19, LJM15, LWH+11, Lei09, Lei10, LXS15, LL+17, LDH+14, MT1K11, MC16a, MMC19a, MH11, MBE10, MPP+16a, MH12, MYK17, MHD18, NMS10, Orr19, Ots11, PAOM17, PPBD10, PWH+13, PS13, PP12, PMP13, PLZ14, Pol12, PKH11, P2K10, RMM+16b, RLM+14, RT15, RRU19, Sak10, SCAB10, SCAB11, SSS13, SMC17, SLHS13, SLS17, Van17b, WOB15, WMK13, WH14, WM17, XSKA17,

General [MA11a, WZM19, AFS19, AH19, BMN16, BDR10, BR12b, CL13a, CCY+19, CXC18, CT18b, CjPD11, DHS+15, FL12, FL13, FLW16, FM10, GML10, HN19, HYA14, HKR+19, JLY+12, JYZ18, JD16b, JD17, JCG15, JCG16, KFB18, KHK17, KZL14, Kri6, Kri18, LZ18, MFZ18, MZ18, MDM+10, MK16b, NBL14, Non10, QLC+18, RSCW18, SRS+15, SM17a, SM18, SR10, SRV11, STG19, SKK18, WMK13, XSLZ16, YGI12, YFB+12, ZCAB17, ZLZ+16].  generalised [BSB14].


geners [CNL14, Oht12].  generative [BBP13, Hal16].  generator [PRK13].  generic [JMZ13].  generosity [FZW17].  genes [ADCG14, All17, AGM11, BRA15, BKC+16, Di 12, Di 14b, FP18, GXFF13, GLZ+11, GRL+14, KB10a, KB11, LG17, LZG+19, Mic15b, Ots11, Sek12, Sel12b, Sel12a, Sel13, SL12, TDZ+18, TR12, YLC16, YC15, YCR+15, Zab11, ZLZ+16, ZLB13, ZSW+14, ZXS+19].

genesis [BYB18].  Genetic [DXW+16, GWW+18, HLTR19, LS13b, ZZ+X+16, ABA11, AK6, BmdA17, BM11, BWM+19, Boz15, CRLH+19, CC10, COG19, CL11, CKF17, CVO+15, DKF+18, DS19b, Deu18, Di 13a, Di 14a, DMCP14, Di 16, Di 17a, Di 17b, FD18, FRP14, FDLS10, Fra19b, GKT10, GE18, Gon13, GJS+10, Grl15b, HL14, HG18b, HCS+19, Ish16, IU10, Kaml11, KA17, LR16,Len14, LMW+10, LT14, LPTR14, wLL10, Mas16, Mic14, Mic15a, Nem17, NMI18, NdORC11, pNMK+10, OM10, OCHHZ12, PMYHR12, Rog19, Rou14, SM10a, Sel12b, SLL18, Tal12, UT17, Voh17, WPA17, Wax11b, WZY14, Woh15, ZW16].
genetic-metabolic [COG19].  genetically [DROC11, GRB+13].  genetics [AM14, BSKV18, CM14, Mau15, NGS+16, SL12, ZLW16].  Genome [ABP+11, CW11b, HHJR11, MZWC10, TDZ+18, ABG+13, BYY+11, BLZ+19, BKC+16, EMS+12, HZLX11, HMM11, KEHK17, Lii11, LZL+17, MBKBE17a, MKBE17b, MKRE18, MSIR10, QLZQ11, TLY+19, WRWX19, YT12, YZFY16, YY15, YHY14, Zha15].  genome-scale [FMS+12].

Genome-wide [TDZ+18, MBKBE17a, MBKBE17b, MKRE18].  genomes [EM16, FS15a, FS16a, GRRG16, HTH19, KEHK17, LLW15, LY14, QW11, SM11b, YCR+15].  genomewide [ZK10b].  Genomic [Sel15b, SSCJ16, AD16, CL17b, DCS14, dOGL10, dOGL13, JYZ18, MPS+11, SVSP15, TLY+19].  genomics [GTS15, SPSM15].  genotype [AGM11, Bec14, IMA14, IMA16].
genotype-phenotype [Bec14, IMA14, IMA16]. genotype-to-fitness [NvD17]. genotypes [MKBE17a, MKBE17b, Mou12b, SS11, TTP17]. genus [NNK+15, WSTL16].

geodesic [VPFV13]. Geometric [NSS16, Tou14, GZY12, Nos14, PW+12, PW11, RG18, SGB12, TKKE19, Ush16, WY13].
glomerulus [ML11a]. glossal [ZWY15]. glucocorticoid [BSC+18, MZMM+14]. glucocorticoid-induced [MZMM+14]. Glucose [BD10a, MKMG+14, RBSD10, BAGG14, CTW10, GdGL17, HBA17, KSU+18, KTI18, LPGTBMA19, LLB+18, QF10, SW13b, SW19, WCHC11].
glycolytic [STNT17]. glycoprotein [DLM+19, JB19a].

GGC14, GSGV11, GBC^{+16}, GMM15, GM16b, HHJR11, HLI15, HII^{+19}, HWW^{+14}, HKB10, HXL18b, HKH18, Jam12, KSA16, KKUM10, KLM14, KDFM14, KCJ^{+11}, LPGTBA19, Li11, LXZQ14, LZL^{+17}, LZG^{+19}, LTP19, LTZ19, LT14, LGGR^{+12}, LDF11b, MIJ16, MV10, MS16, MA11a, Meh17, MPS^{+11}, MTLW^{+10}, NH12, NTE^{+19}, NNH^{+16}, NI19, PRSC11, PVGV19, PRM12, RLW^{+14}, RKM12, RS14a, RSD^{+13}, Ros10a, SGL10, Sel13, Sel15b, SSFG15, SSB^{+15}, SCF^{+18}, SDK11, Sue12, SCT12, TKK14, TH12a, WMK15, Zha11, Zha15, ZJSC16]. human-dominated [SCF^{+18}]. human-protein [WMK15]. 

Humans [Flo11, AOR17, BD10b, BK10, LWLM18, Sch14, TR17, WVO^{+15}].

humidity [AK11, KMM18, UD10].

humile [vTMW15].

hummingbirds [SYR11].

Humans [Flo11, AOR17, BD10b, BVK10, LWLM18, Sch14, TR17, WVO^{+15}]. Humming [AH17, CR14, Cro19, HH10, RW15b].

Hunting [AH17, CR14, Cro19, HH10, RW15b].

Huxley [CPGF^{+16}, GL12b, MZM^{+16}, MAS15b, WSCL14].

Huxleyi [HWGT15a, HWGT15b, HWGT17].

Hybrid [CLCH10, FKV19, GE18, TZ13, AV19, AMBH^{+13}, AH16, BCPG18, BCS^{+16}, FKB^{+12}, GZFX14, HTK14, IGL^{+12}, JL16, KMMS17, KRR14, Kri16, LHH12, MEKK11, MK14d, NHSX14, PHA^{+17}, PGHC12, RBKW19, ZZG^{+16}].

hybridization [BJOS13, Sel16].

hybridizing [HK12].

Hydra [Cor16, DK15].

hydrating [MHH13].

Hydration [LCG12, ØW16].

hydration-dependent [ØW16].

Hydraulic [Che16, KFG^{+14}, KC14, LS15].

hydraulics [RHS14b, RHS14a].

hydrocarbons [KK15].

hydrocephalic [MA11a].

hydrocephalus [MAMEA15].

hydrochloride [PRM11].

hydrochloride-induced [PRM11].

Hydrodynamic [CMBP19, GI10, Ish16, SKSO12, WWIG19].

Hydrodynamics [DS16, TTTW13, ICG16, NAK^{+11}, OSF11, RVA^{+11}].

Hydrogen [GY19, GZY12, Kun16, LF10, WJL^{+16}, vLFM^{+19}].

hydrogen-methanogen [WJL^{+16}].

hydrogenotrophic [LWvB^{+19}].

hydrolyase [KJM17].

hydrology [Urs14].

hydromechanical [KC14, MAMEA15].

hydrophobic [FWSG17].

hydrophobility [BKR14].

hydrostatic [NHE^{+16}].

hydrothermal [Dai12].

hyemale [KSRN19].

hyper [AY15, AANF16, PDT^{+10}, QF10].

hyper-responsiveness [PDT^{+10}].

hyper-synchronized [AANF16].

hyperactivated [OSF11, SOCF14].

hyperactivation [CKBCG12].

hyparerac [MT14].

Hyperchaos [BA19].

hypercycles [GFS15].

hyperemia [WHS^{+13}].

hyperglycemia [SAI14].

hyperglycinemia [Sat18].

hypergraph [CPH^{+14}].

hypernetwork [PCC16].

hyperpredation [BH12].

hypersecretion [Goe15].

hypersensitive [ZZC^{+17}].

hypertension [JSK16].

hypertrophic [MCL^{+11}].

hypertrophy [CAGM^{+17}].

hypervariability [VBHM^{+13}].

hypophae [DEK15, YLY15].

Hydropicranotus [SKSO12].

hydropuffation [MM19].

hypoglycemic [QF10].

Hyopredation [BH12].

hypostome [SKSO12].

Hypotheses [Jam12, CS11b, JZZK11].

Hypothesis [BC15, BTK14, Fre10, GK16, Jam15, Kur14, All17, GA13, GU13, HD17, Jam11, Jam14, Mal15, Mal10, PRH^{+11}, RGL^{+17}, Rou14, SAG19, SDJ^{+15}, SPH12, TIMI^{+15}, WZ12, ZP11].

hyopxia [BB19, HLVR16, KK18, SH17].

hypoxia-regulated [BB19].

hysteresis
VAG16, WDH+11, WCM15, YCH+17a, YCH+17b, d'O12].

influenza [BTW11, CW15b, DD18, DGD+11, HHE19, KLI17, KJ19, Lan16, LCC10, LCC12, LKK13, L15, LC18, LFB+16, MDE11, MZA18, MMP13, N11, OAS10, OS13, PGGvL+19, PBB+15b, PMKS+15, SY11, TLT+15, TGZF11, TC12, UD10, WDH+19, YCH+17a, YCH+17b, vNÁBG12, FHS+14, XSTW14].

influenza-infected [LFB+16]. influenza-like [vN´ABG12]. influenzae [DMM+14, KM15]. influx [SOBC12]. Information [Bar18, MBE10, MWSM13, Mau15, PEW18, Wal16, ACT12, BORA10, BBD18, BP16, CC1b, CWW18, CDM+14, CB16, FL13, FLW16, FRP14, GSF13, GGX+10, KOS13, KZL14, Kri16, KRSD11, KST17, KA17, Kuz19, LSO13, LTSTD15, LL12, LL18, LJ10, LLJ18, LPH18, MK14b, MS12a, MRPLAS15, MP12, Mit14, Nem17, NG14, NHM10, Pia19, RMB15, SN16, SSCJ16, STG19, SLO10, TP10b, WSH10, WYX+17, WHT17, WZ12, WLY+17, Wul11, XLL+10, YZ19, ZP11, ZCAB17, ZZK14].


CB10a, DBG18, FLM18, FGPR10, FIJJ11, GWBL12, GSRR17, GMZM15, GAGP$^{+14}$, GL14, GN15, GMBI11, Gün12, Gün13, HMMSRSD15, HB13a, HYQ$^{+16}$, IBB$^{+15}$, Ing16, JB18a, JLX$^{+15}$, JLQ$^{+19}$, JA13, KA11, Kur10, Lai18, LDH$^{+12}$, LW15, LCL14, MCL19, MRF19, MGGM10b, MALAN17, MBB14, NKB16a, NTOI16, OW16, OMO13, PCN17, RZ16, RTEKG12, RTEKG19a, RR12, RM13, SK19, SMS17, SFMS16, SLO10, TBQG14, Tay16b, TWC$^{+19}$, WRZ$^{+12}$, WYL$^{+19}$, WLY$^{+17}$, WGC13, WHL13, WFW19, YYC19, YC13, ZJS11, ZCAB17, ZPHS11, ZZ18, ZRGW19, ZLW18, ZK10b, vLSBBD11.


lectins [OSV+16]. left
left-handed [She11b]. left-hand [LE19].
left-hand [DPCM16, Gra18, LE19, She11b, SWSLMJ19]. leg
leg [BAM+15, BBJDS11, SS15b, SS15c, SS18]. legacy [O’M17]. Legal
[RFME+12]. legged [MS14b]. legs [ARB13]. Leishmania
leishmaniasis [SYSF17]. Leishmania
[DJD10, SMJS14, WWIG19]. leishmaniasis [SYSF17]. Lempel
[HYY14, ZLY14]. lend [CT14b]. Length
[SH16, AJC12, ABD+11, Don13, EBX17, GSV11, IST11, Kee10, LSC+18, MZWC10, MR10, Don12, Por13, RG18, SCLC13, TSB10, THBM10, WC10]. length-biomass [MR10]. length-dependent [GSV11, THBM10]. lengths
[CS15a, JB18a, POLT12, SS12a, TSB10, YW13a]. lens [SSLB15]. lentiviruses [VCF+19]. leptin [CVPCV+15, KSU+18]. lesion [KDM13]. less
[HII+19, MG17]. Lessons
[TXY+12, Tjo10, AK15, CEJLSG+16, PGGvL+19]. lethal [Bon10]. lethality [TMM10]. Letter
[ARD12, JN14, JAHK12, Kir11, gSxFH+12]. leukaemia [CMS16, SBM+19]. leukaemia [KEG17, NSF+10, ZCT18]. leukocyte [GMN18]. level [AHJ18b, ANY14, BB13, GBRS19, HBW+11, JCG15, KB10a, Kon12, MN11, NBBCC18, NWZ15, NBW11, PDB+16, PNP+16, RRC+11, SC10a, SL10, SSC11, SFD12, SP16, SBSE14, WSTL16, XGZ17, YG18, vLSBBD11]. levels
[FGLS10, Jam14, Jam15, TM12, YST14]. Levy
[EPP19, BC15, CHL+19, Han12, HS14c, Rey13, RSC14, RPCW18, TA15]. LGT
[SMC17]. L’Homme [LCCB11]. Lie [SFSJ12, Sum13]. Liebig
[GVC12]. Life
[BWB11, BDE+14, CBC17, DBB14a, SSD12, Tox19, Baut18, BZA16, BI10, BBBD13, BHLH12, CLG+10, CLG+11, Chu10, Coo16, Dai12, Di 19b, Di 19c, Do16, DMSW10, Fil10, GS13a, GS14, Grit15a, Han10, HIT18, JMN13, KMH19, LCCB11, LG12, MCN10, MP13a, Mau15, MTL10, NNH+16, Nik15, NNK10, OT13, Pia19, PDB11, RBBR15, RVP19, RR15, Sat10, SMG18, Tox17, TRJD19, VW10, WSK+19, XSMF12, YYST13, tBdR18]. life-course
[BBDB13]. cycle [LG12, MTL10, XSMF12]. Life-history
[BDE+14, PBD11, SMG18, TRJD19]. life-Symmetry [RVP19]. Lifelong
[AES+13, AOT+11, ABK+12, CHH10, DQY+15, DZE11, FPG11, KFG15, KS14, LC17, LFM11, Mas14, RGP13, SSKK17, VPAGD+14, vNABG12]. like-minded [Mas14]. likelihood
[BFLS17, GFH19, HC17, LSC+18, MKF+14, SENS+17, SC10c, UAL10, WZ15].
[GS11, BH12, FE11, GMMGVD12, LHD+17, MP16]. Limited
[Chu17, CNDK15, HKM12, IH17, BBD18, HWGW18, Jab10, KFA12, KST17, Lar16, LCCC10, MS14c, SSVdM10, SI19, SYSM11, TGB+18, YSYI13]. Limiter [SSD13, FH13b]. Limiting
[AGM11, LSD13, MPS16, SY17, DK13a, RC11, Sch14]. limits
[BL15a, Chu18, HM11a, Par19, Sch18, TDW16, Zab11]. line
[OO16, cSGFB17, Voe18, ZBA18]. line-associated [Voe18]. lineage
[bCRS17, CNL14, Di 14b, LWH+11, SSKS18, WML16]. lineages
[RJSC18, SS15d, YAK17, YSYI13]. Linear
[CCF+14, YW13a, ACdlRMR+11, BCF16b, COG19, CZW+11, Das18, JAHKH12, JRG14a, JRG14b, JRG14c, KMD+12, KCJ+11, LCHS14, LT14, MI19, MPT19, NSKO18, Pav14, PHPM18, SRD+15, SKF16, SG15b, TGB+18, Van17b, VLFF12, WRH+16]. linearized [LZWK11]. Linepithema
[vTMW15]. lines
[DBBW09, DBBW11, DKP+18, FLM18, TKK14, TW13]. linguistic
[MPS+11]. Link
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[Gar14, Has14, ITO16, JAM18, RR ´UJ19, SKH17]. linked
[AKR+18, AGM11, BUC14, BT14, FKK14, GGM12, Sek12]. linker
[HHF11]. Linking
[CML11, Mor16, PMID+18, GHS18, HS14a, LHD+17, PVB+10]. links
[CZJQ14, WSP14]. lion [LLL11]. lipid
[BMSEE14, FBM19, SH11a, ZWvG10]. lipid-structured [FBM19]. lipids
[LLK14, AdSG14, WBB+18]. Liquid-intake [LLK14]. liquor [WSST19]. linkage
[Gar14, Has14, ITO16, JAM18, RRUJ19, SKH17]. linked
[AKR+18, AGM11, BUC14, BT14, FKK14, GGM12, Sek12]. linker
[HHF11]. Linking
[CML11, Mor16, PMID+18, GHS18, HS14a, LHD+17, PVB+10]. links
[CZJQ14, WSP14]. liver
[BDTR15, BRN15, BHO+18, CLHB11, CMR+18, LHW14, LLB+18, OBA11, SSR+19, ZXS+19]. livers [OABI12]. livestock
[Cha18]. living
[BL15a, BCPM+16, GKW17, NO18, SA17]. load
[MS19, OM13, VMZK+19, WML+17]. loaded [She10, SGB12]. loading
[JBSFB12, KTT+19, LCA+15, MYK+11, Mil16, RS12, TKTB18, WYL+18]. loads
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[AT10, CJKR10, MKJS13, NT14, OO17a, TGL15, ATRR10, BGM+97, BBM+13a, BBM+13b, BBM+13c, BCPJ12, CBT18, CT18b, DL15a, FJG10, GWBL12, Gal11a, GWV+10, HB16a, IU18, LTP19, LPH18, LPH19, MH12, MGCL13, MMAS13, MDEKH13, PGLZ14, Soz13, Str11, TKK14, UI10, WSY+10, WGO+15, XLL+10, YK11, YZFY16, dBJ11]. localised [ABR11]. localization
[ABD+11, CXC18, DHS+15, DTY12, FKB13, iHIM12, HLS+12, LLW+18, LZG+19, Me12a, Me12b, Me13a, Me13b, SRD+15, SC10b, STG19, Sht17, SBJ+18, TGG14, USF+18, WMK14, WMK15, XWC11, ZL18a, ZD18].


[BCS+16, CFR+14]. manage [YTGW16]. management
[ACH18, ABR19, GL14, HYSG19, HF17, IL13, KKUM10, MM19, MA13, NNvdB17, NVA18, PFG11, RDM11, TB16, TTC10, TSL12, VCF+19].
Managing [KPG19, MGB17]. manganese [KBK16]. mange [BCF19].
manifold [Bro13, BBP13, TMF17]. manipulation
[AK13, Fer11, HXL18b, SK15]. manipulations [KMM18]. Many
[BWM+19, Bur19, CBB16, CD16, Ezo12, GT11b, Hay16, HG18b, LCHMP16].
many-player [GT11b]. map
[Gau11, HGM15, IM14, MGM13a, NvD17, OABB18, TWP16, WDL+13].
map-based [MGM13a]. MAP1B [KK17b]. MAPK [KFL12, ZG10c].
Mapping [BJJR10, DRC11, FK18, FWL11, KSM15, Mog15, SQQZ17].
maps [Bec14, FHI18, GMIK18, RNVP10]. MAPT [HRHAA15]. March
[IS17]. marginal [Di 17a]. marginally [Bro13].
margins [HBT13]. Margulis [CB17b, LP17, Sat17]. Marie
[AKR+18]. Marie-tooth [AKR+18]. marine
[KG13, MP13a, NMOs15, NNV10, TM14, Tak16, VAT18, YS13]. marital
[MMC19b, ZSW14]. marker [MKBE17a, MKBE17b, MKRE18, TF18].
markers [DQS+15, FMS10, Mor11, PHTP12, TAL12, WCC14]. market
[Ant13]. markets [Bar11, MLMG15, Ran12]. Markov
[BCFR10, CJKR10, CPGL+16, CSN14, FLKGD+14, HML11b, Jia16, LYF15, MC15b, RLFME12, RG15b, SFSJ12, Sum13, TSS16, UBP12, ZLW16].
Markovian [LJN13, ACT12, BBR16, LZR12, PHK15, Veg10]. marriage
[MON18]. Maspin [AMFR+16, AMB+13]. Mass
[FT12, Mac11, CCD12, Cro18, DBD17, EN15, HPP10, Hőh15, Hor11a, LLG16, LS18, MKBE17a, MK14c, PIBP10, POP12, SS10, WSRG18, Wohl15].
mass-extinction [Hőh15]. mass-recruiting [Cro18]. mast [TI13]. master
masu [HIT18]. matching [DAVG15, ESS19, MBB13, ZLS15b, ZLS16].
Mate [MM18, WSW10, BB18, CC11b, HL15, NT14, SL18, T12a, YK11].
mate-finding [BBB18]. material [CW11a, Fil15, GSF13]. Maternal
[FPD15, FGH+14, Fil15, Jam14, Jam15]. mates [SB13]. Mathematical
[ASC15, AOM19, AP17, AM12, ADR+11b, BCPM16, BB19, BHO+18, BJ18, CWN11, CDO17, CSBK15, CWB+17, CKB18, CSS+18, CSKZ19, CSKF10, CHN+15, CVDG10, DGN17, DBM+18, DPC15, DTGC14, FBC12, Fok12, FM13, FLJJ11, GT11a, GEL18, GBJ+11, GSS19, GMB11, GCY18, HK17b, HTM15, H18, HHE19, HBA17, IBB+15, It12, ItTIM15, KCMF11, KZMR18, KSS11, KL17, KddR18, KPE14, KSK+16, LF19, LBM16, LSN14, LM1F13, MOEdP16, MRF19, MVH11, MFL+18, MMK16, MSA+16, MTLW+10, NKB16a, NPM15, NTO16, PH13, PAl19, PRC15, PBSM19, PVGV19, PLD+17, RMM+16a, RZSRC19, RKM12, RGL+17, RBB+12,
SRK+12, SBM+16, SNY+17, SDT17, SBW11, SSM+18, Sht17, SD16, SMA11, SSR+19, SRH19, SW13b, SPL14, TLL+12, TRM+14, VHM+17, WVO+15, WCM15, YCL+17, ZARK19, ZLZ15a, ATK10, AHW13, ANGPB12, ABR19. mathematical [ANK10, ABH+11, AHMA+19, ABV19, Ano19-29, AHFA14, ALH16, ARM18, BRK16, BTR18, BCPL10, BPP+16, BBJ+10, BTH+13, BSM+14, BPS15, BTF19, BGD+13, BSR+11, BCF16b, Bue15, BMGC11a, BMGC11b, Bur19, CFS+19, CVH+10, CPW16, CPF+13, CCG+18, Che12, CWP+18, CKN+12, CTA18, CCAdS13, DG11, DL12a, DMP15, DLHS11, DHT16, DFG+18b, EPJ+09, EPJ+11, FBFM12, FKDW15, FBU11, FOWL11, GKM10, GLR+18, GA13, Ger16, GTC19, HL11, HH19, HHS15, HLVR16, HBA10, HGO+18, HGM+16, JMH+19, JSDEK14, KSS+18, KSP+14, KBE+13, KJ19, KHNM16, KFW12, KCS+15, KS16, KK18, LG18, LSH14, LSY+10, LX16, LZY+15, LLB+18, LDdA+13, LXLF14, LNRK11, MZ17, MM12, MT14, MGG10b, MYC12, MBBV14, MKMG+14, MBC+12b, MS12b, MSE+14, MF19, Mor10b. mathematical [Mor16, NS11, NH19, NS13, OPT15, OO11, PCT11, PCT19, Pan19, PDD16, PMK15, PL14a, PL14b, PDF18, PCS+18, PC10b, PMKS+15, POK+12, QJR+16, RM17a, RVZ14, RTR+13, RRBM12, RWW+15, REC10, RAF+14, RH19, RTEK12, RTEK19a, RSD+13, RB15, RBG+17, SGAM12, SBRS13, SBP13, SHK14, SXL+19, SPO+10, SK12a, SYSF17, SY11, SZ10, SW19, SHSR15, SH15, Tac10, TWTA+18, TDHC+18, TEY10, TAL19, TT17, TDM14, TK10c, VKKA12, WXWL12, Wod18, WBB+18, XYN15, YKO+16, ZCS+15, dSKBS10]. MATHT [SLW+18a].

[OOY16], MCF7 [DLM+19], McGehee [XF13], MDCK [HHA17], Mdm2 [El17, OAJK10, STX+11], meal [BSR14], mean [FLGGD+14, GSCS11, KTJ19, PDSP13, STLJ18, dCGSA16], mean-field [GSCS11, KTJ19, dCGSA16], meaningful [LDB+14, ZDF+12], meaning [WMT10], means [AGRR+15, JM12, QF10, RRRRSPTR16, SM10a, WMD+11], Measles [SGA+12, KN11, Lan16], measure [DLYZ11, FHW+10, HY16, Hua16, LXJ15, MK11, Mar17b, YW13b, YCY14], measured [PW18a], measurement [Han17, LLB+18], measurements [ADMR16, BPP+16, KBF18, METC12, SPMGR10], Measures [Orr19, ALH16, BERR19, DZW10, Est10, Gia13, HMM11, WSK+19], Measuring [DPRSS11, FSW+16, XTZ+13], Mechanical [LH13, MS18, MGC12, Ran12, WHWZ18, AA12, BSP18, BZL17, CPF+13, Cle18b, Fuc14, Fue15, GHS18, HGGCR13, IS17, Js12, KSSM11, Kue16, LHPF18, MBPS17, MGC15, PDL+17, RHJ11, SGAM12, SAB10, Tsd14, TIM+15, WBB+18, XWW+19, ZR16], Mechanicals [vDVFH+18, ABD+15, ATG12, BK19, DCL18, FPG11, Ing16, KBL15, Kro10, MN12, RS1+4a, SHB+17, SAGGB17, ST17b, WO11], mechanism [ADC19, ACD19, BZJ18, BL15b, CSKZ19, CW14, DGJ15, Di 16, DZEL11, FDL1b, GWW+18, HTM15, HMM16, HDZ+19, IK15, JLLQ+12, Kec10, KFS+13, KPS17, LCG12, MSN14, Mor10a, PJ13, Pat16, RG12, Slt17, SWSLMJ19, TGB+18, TB11, TWH+13, TSR10, TCYY+12, WK18b, XF13, XKCG15, YG18, ZWH+15, Zhou11], Mechanisms [HK14, JCW13, SYSM11, AGB+14, CCB11b, CMS16, Des18, DTF19, Eft13, GZX14, GT11a, GTS16, HS14a, JLI+15b, KMA10, KEG17, Kon17, LKO+17, MLK11, MZMM+14, NWWL18, PHBA11+16, Pat19, RDD14, SMBH10, SWK+19, SZ15a, SZ16, SGD+16, SH17, THC+11, TSP15, WDL+17, WBRH10], Mechanist [DDF+14, AR17, BSR14, BGF+14, CKZ+17, EHB10, GCSMMG+12, GGI12, JG14, KB19, NWB+10, OCN10, RG18, SL10, SAKG13, TW12, WJJ+16, YCB16, vLFM+19], mechano [MDD13], mechano-chemical [MDD13], mechanobiological [CAA11], mechanobiology [ZTK12], mechanochemical [HGB+13, MROS15, MHMM11, MAH12, SKH11], mechanomolecular [SK10], mechanosensation [KBL15], mechanosensitivity [KLN+12], Media [YTGW16, CFT11, CFGRB17, LLD+17, MBPS17, MBCM12], median [VACGF17], mediates [DHBS19], mediated [ATI12, ABV19, AN10, AES+13, AC12, BBW11, BIMC17, CB10a, DHO19, EBSW17, FMLM12, GS17b, GrII11, HDW+14, KRI9, LIL2, LG12, Mal10, MGGM10b, Mic11, MK17, MH18, MA10, NF14a, NKB16a, Pie12, RC11, RH19, SDT17, STN19a, SN16, SK12a, TSB+17, UAL10, VM12, WFW19, ZAL+19], mediates [Gar10, RG18, TK10a], mediating [LVLC18], mediators [CSDR15, GU13], medical [HWGW18, RCH14], Mediterranean [LG18], medium [FKMP10, Gou16, MDVT10, RTFP+17], medulla [PMP+16], medulloblastoma [KSP+14], meets [Ros10a], MEG [KA16], meiosis
metastatic [BH13c, CBGS18, HP16, WMN18]. methane [BGF14, vLFM19]. methanogen [WJL16]. methanogens [LWvB19].
methane [BGF14 + 14, vLFM19 + 19]. methanogen [WJL16 + 16]. methanogens [LWvB19 + 19].
method [BPM12, BTK15, CJ12b, CTPB10, DLYW13, DYQ14, lDsWM15, FHW10, FYZ15, GJ15b, IGLLL14, GGCI16, HAYA14, HLHY17, HYZ15, HZWH10, JZGNI1, Kha10, KGB13, Kon12, KK17b, LZZ17, LMY18, MMB18, NHS16, PBR17b, PP18, PPRC11, PWHW16, QQL10, QQJW13, QLWC19, RBMS17, RP18, SARA15, SMS19, SQS12, SQZ16, TLY19, TAB13, VACGF17, WTQL10, WYL19, WZ17, Wu14, WGH14, XGZ17, YG18, YC13, YC15, YDC13, ZTWL12, ZKHL16, ZZC17, ZDY11, ZK10b].
methodological [JPDP10].
Methods [GLR18, OBHS19, Boc12, DGW18, DEK15, Jab15, KOF14, KCD11a, LYZ18, MHS14, MHKA16, MSS10, PDB15, PWC12, Ros10b, RCD16, SCF12, SBB14, TMD14, WH14, WP17, XWW14, dLCSGA16].
methyladenosine [AH18, ZZN19]. methylation [BSB13, JCG15, KKD18, LZA19, MPMC12, PRN10, SQS12, TTC19, ZARK19].
methylcytosine [SIK18]. metric [GKNT10]. metrics [CA17].
methicillin [PDW10]. methicillin-resistant [PDW10]. methionine [VHM17].
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Methods [GLR18, OBHS19, Boc12, DGW18, DEK15, Jab15, KOF14, KCD11a, LYZ18, MHS14, MHKA16, MSS10, PDB15, PWC12, Ros10b, RCD16, SCF12, SBB14, TMD14, WH14, WP17, XWW14, dLCSGA16].
methyladenosine [AH18, ZZN19]. methylation [BSB13, JCG15, KKD18, LZA19, MPMC12, PRN10, SQS12, TTC19, ZARK19].
methylcytosine [SIK18]. metric [GKNT10]. metrics [CA17].
methicillin [PDW10]. methicillin-resistant [PDW10]. methionine [VHM17].
metabolome [HI19]. microbiome [HI19]. microbiota [HI19].
microbicid [DBBM11]. microbiome [HI19]. microbiota [LPP19, MTLW10].
microchannels [SP13a]. microcircuits [RNN15].
microcirculation [LW14]. microcrack [POL12]. microCT [KSM15].
microdamage [SAB10]. microenvironment [CMHM19, CLA16, KL18].
microenvironment [CL14, CL19]. microevolutionary [SBJ18].
Microstructural [NF14a, PMD18]. Microstructurally [PMD18].
microtopographies [Alv19]. Microtubule
microtubule-based, microtubules

Microvascular, microvasculature, microvessels

Middle, mid-life

Milieu, milk

Mimicking, mimicry

Mineralization, Mineralization-driven

Minority

Mitochondria, mitochondrial, mitochondrion

Mitotrophic, mixotrophic

MlASSO, mLASSO-Hum
mobile [RW16, TA15]. mobility
[BV12, IH17, MAW12, MP13c, PTC13, SK11b, XTZ13]. mobilization
[SW13b]. modal [RSC14]. mode
[BI12, GL18b, KHH17, LD11, MZA119, RW15b, WSCLC14]. mode-locking
[WSLC14]. Model [ACH18, All11, BS15a, Das13, DP13b, FHS14, GCB17, KBV15, LKO17, LL14, LSLL13, MB18b, Mor10a, Mun12, NAK11, NF17, OA15, PVT12, RS11, RG12, SBR10, SG15, SS15f, TT17, WBRH10, ZKMB19, ACR17, ABB19, AAAV14, AV19, ACT12, AHD18, ABK11, ANH11, ATK10, AHW13, AJD11, AMBH13, AMFR16, ANGBP12, AB19, ABR11, AA12, AWRD15, ABH11, ABV19, ABJ12, AdiPLMZ13, AP13a, AM12, ABN15, AR17, AHAFA14, AHJ18b, AP13b, AN17, AOT11, ABK12, ASF15, Bac15, BTR18, BSB14, BPS19, Bal13, BBR16, BKR14, BP18, BB15, BFL18, BBJ10, BTH13, BTG15, BB13, BFR14, BF15, BGK17, BSV10, BJJR10, BBS18a, BBR10, BCF19, BKL15, BGF14, BHH911, BDID12, BSM14, BB10, BPS15, BHH14, BTF19, BM10, BSR11, BSS11, BCF16b, BSB13, BLS12]. model
[BR14, BMM14, BCPG18, BBRT12, BDR10, BJ17, BZ10, BC13, BMB18b, BPGS12a, BPGS12b, Bue15, BHSB11, BMGC11a, BMGC11b, BFGAGA16, BCS16, CHL19, CJKR10, CS11a, CCS15, CRGS18, CFM13, CVH10, CPW16, CN10, CTA15, CDO17, CKZ17, CC11a, CCB11a, CTJ10, CGV15, CMS19, CCG18, CC11b, CAGM17, CL17a, CFZ14, CN12a, CS11b, CK16, CHH10, CKD11, CBR15, CW15b, CWP18, CKB18, CH16, Che14, CKN12, CK15, CJL15, CTB18, CFF11, CMHM19, CN10, CN17, Cle16, CA17, CB16, CG14, CV19, CZPC18, CGRRGM16, CAA11, CMM11, CFR14, CMR18, Cro18, CMS16, CMGN17, CEKM19, CKS15, DFM14, DS15b, Dal17, DJD10, DDHM12, DS19a, DG11, DBW09, DBW11, DLD15, DH16, DAVS11, DGN17, DB19, DL12a, DAA17, Di13b, DROC11, DHP14, DCN13, Dim10, DGRB13]. model
[DPC15, DI10b, DDTL19, DDB10, DHRA10, DTP19, DLS11, DWG19, DDS13, DFG18, DBJ12, ESQ16, EG10, EBS11, EBHC10, ESW13, ESE15, EDP19, EPJ11, EJJ13, FD18, FIS11, FJS16a, FZ14, FS11a, FE10, FM15a, FKB12, FBFM12, FKW15, FBU11, Fok12, FLR14, FBM19, FRG13, FM18, Fra16, Fre10, GSRR17, GLR18, GCSP17, GLR17, GFH19, GCSSMG12, GJ11, GMOP12, GM19, GA13, GG19, Ger16, GTC19, GI10, GW13, GTB10, GW19a, GLO10, GdGL17, GAK10, Gol16, GCC14, GBJ11, GSI7b, GGG16, GC16, GMMN18, Grl15a, GT15, Grl11, GAV15, GJDC11, GSN11, GW12, GHS18, GWX17, GKG18, GM16, HGM15, HBK12, HMTA17, HT19, HB12a, HFT15, HD17, HP12, Han12, HNO18, HTK18, HKS16, HS14a, HLVR16, HGCCR13, HGB13, HM11b, HAS17, HBA10, HGO18, HWGT15a]. model
[HWT17, HS12, Hor11a, HDNB10, HB18, HT16, HPW13, HRR11, HHR19, HGM16, IBB15, ISZ18, IGL12, IS17, JAK19, JDPK15, Jab10, JMZ13, JB18a, JH19, Jen10, JSK16, JWS10, JSSZ12, JL16, JSP16, JMS18, JB11, JSDE14, JMK17, JCLS11, JK15, KS18, KS13, KA11,
KSK+11, KGJ12, KPG19, KCZ+19, KB15, Kar12, KP12, KHH10, KSP+14, KFB18, KBB11, KBE+13, KMA10, KHK15, KHK+17, KG15, KB19, KGK10, KRR14, KMC14, KLI17, KdlRJ18, KJ19, KCSB14, KNA+18, Kiu10, KPEK14, KTN+10, KSK+16, KEG17, KCS+15, KS16, KKG+14, Kon17, Kon11b, KFS+13, KSRN19, KL8, KCD11a, KCD11b, KA16, KF12, Kri11, KLB+16, KLHS17, KIT+16, KK17b, KF10, KC14, LLN+19, LPP+19, LF17, LPB17, LPB18, LSP+17, LWH+11, LFW+18, LF16, LP12a, LKK13, LJ15, LCI16, LCJ18, LM11, LPGTBMA19, LGMV14].

model [LDA13, LHW14, LHFM16, LFB+16, LF10, LMW+10, LSY+10, LWW14, LMYL15, LYG+15, LX16, LL18, LLP+19, KL13, LS14a, LZY+15, LLH+13, LAPK14, LTS+16, LMJ+16, LGR+12, LW10a, LW10b, LCT11, LW11, LWL+11, LZT12, LZT13, LO15, LHD+17, LJ18, LBZ18, LP12b, LMHF13, LLB+18, LSS+14, LHPF18, LDB+14, LC16, LXL14, LSG10, LSTD18, LNRK11, LB11, LHL+14, MCL19, MZ17, MOedP16, Mal17, MTr+16, MBE10, Mal10, MS13, MVGG18, MMMK10, MEKK11, MFMS+18, MGGM10b, MYC12, Mar12, MMAS13, MBPS17, MN11, MDEKH13, MBBV14, MTE15, MP13a, MB10, MAM16, MKMG+14, MPC12, MZAI19, MA11a, MSC10, Mic11, MFG14, MED12, MS12b, MKK16, MZE+14, Mog15, MGM13a, MGM13b, MGB17, MF19, BMC12, Mo12, MROS15, MAS15a, MAS15b, MS14d, MP13c, MKF+14, MKPV16, MML+16, MMEN11, MBB11, MR18, NItT18a, NItT18b, NItT18].

model [NS11, Nak12, NH19, NBS+13, NT14, NSO15, NKB16a, NKB16b, New11, NdIPZ10, NCA+18, NTED+19, NW11, NGL+10, NHS+16, NTO16, NHS+10, NBW+10, NBW10, NBW11, OFT15, OCN10, OO11, OSF11, OYO16, OL19, OTH11, OPS+19, Ou19, PAA11, PHH18, PBY18, PSS+10, PSS+13, PCT11, PCT19, PaCZ10, Pan19, Pat16, PR17, Pat19, PFJS15, PPW16, PRC15, PDR16, PG18a, PG18b, PBvdG10, PVL+11, PSS10, PMK15, PCBM12, PL14a, PL14b, PM12, PBB10, Pie12, PC10a, PDT+10, PBR17b, PCS+18, PTV19, PC10b, PW11, PW14, PG10, PL11, PHC12, PKH11, PP18, PP19, PP14, PAV10, POK+12, PD16, PS12, PP11, RCH14, RM17a, RV14, RSS+18, RTR+13, RRL+13, RLL+14, RGA+10, RRBM12, RPPG+19, RWW+15, REC10, RB13, RH19, RRC+11, RLS17, RA17, RB14, RPP16].

model [RTEKG12, RTEKG15, RTEKG19b, RTEKG19a, RC16, RSD+13, RG18, RBB+12, RRTR10, RRR15, RW15b, RPCW18, RKJ+11, RBQ17, RAR19, RCL16, RD17, RGB+17, Sac15, SMM15, SSD11a, SHG16, SRD+15, ST17a, SC10a, SW13a, SSS13, SGAM12, SEK+10, SGB19, SL10, SKF16, SI12, SSZ17, SY17, SCA13, SB13, SAB+19, SWD16, SBB13, SGL10, SCh17, SSvdM10, SN16, SFT14, SLML19, SI11b, SW17, SS14, SCS15, SHK14, She10, SR10, She1a, SRV11, gSzFX+12, SM219, SCF+12, SWK+19, Shi19, SGA+12, SFS13, SPO+10, SK10, SK12a, SGB12, SYSF17, SAB17, SSLB15, SGGay10, SY11, SOCF14, SZ18, SYR11, SMA11, SSM10, SOBC12, SSD11b, SSD12, SGL12, SDK11, SRH19, SWPC+16, SAD17, SKH11, SGW+18, SKD+10, SAKG13, SMMN11, SLC12, SH17, SDL+17, SB19, Str13, SHSR15, SL12].
model [SAZ\textsuperscript{+14}, SNCM12, SA13, SCT12, ST17b, SM10b, Tac10, TTG19, TWTA\textsuperscript{+18}, TM15b, TDHC\textsuperscript{+18}, TXWW12, TZ13, TXCW15, Tay16a, TEY10, TDKJ15, TSS16, TR17, TW12, TT10a, TALC16, TGZF11, TDM14, Tre19, TSF\textsuperscript{+19}, TF15, TCB13, TT10b, UPWK15, dRVFK\textsuperscript{+16}, Van16b, VK10, VHI1a, VPGDP\textsuperscript{+14}, Vaz10, VLFF12, Veg10, VG13, VM12, VB19a, VDR\textsuperscript{+14}, Wd12, WW12b, WXWL12, WWY12, WPH\textsuperscript{+12}, WJO\textsuperscript{+12}, WML16, WTC16, WBM18, WL10, Wxl11b, WMD16, Wei12, WZY14, WVO\textsuperscript{+15}, WMN18, WCF12, WCJ11, WD\textsuperscript{+19}, WK12, Wol14, WLD\textsuperscript{+11}, WCHC11, WHZ\textsuperscript{+17}, WBB\textsuperscript{+18}, WGDZ18, WYL\textsuperscript{+18}, WHYMG17, XYN15, Xie11, Xie13a, Xie15, Xie18, XS13, XGZ17, XNW17, XSCS12, Yan10a, YZMY18, YGMT12, YZZ13, YWP13, YW13a, YZ\textsuperscript{+16}, YG12, YD15, YCB16, YV15, YiTS19, YLH12, YKO\textsuperscript{+16}, YBT\textsuperscript{+17}, YLLL12, YMZ18, ZBA14, ZPdFJ19, ZCA\textsuperscript{+14}, ZYJL18, ZK18, ZTT18, ZJY19, ZLZ\textsuperscript{+11}].

Model-Based [ZKMB19, RG12, KBV11]. model-experiment [LGR\textsuperscript{+12}]. model-free [BFJ\textsuperscript{+18}]. Model-independent [Mun12]. modeled [KHRS10, MWSM13].

Modeling [ASC16, ARG19, AT12, AAGO\textsuperscript{+17}, AMSSG16, ABA11, Alv18, Amo15, AN10, AES\textsuperscript{+13}, AGGME18, AC12, AFD\textsuperscript{+17}, BR16, BZCS10, BZL17, BVK10, BBS10, BGW15, BKPV15, CHD\textsuperscript{+10}, CFT11, CB13a, Cha18, CTW10, CBC\textsuperscript{+18}, CL18, CB10a, CSDR15, CT16, DE17, DNB12, DFS11, DFT\textsuperscript{+17}, DBBM11, EA19, EBE10, EJ17, EJ19, EEHM18, EBE14, ESGA15, FGH\textsuperscript{+14}, FKB\textsuperscript{+12}, GWBL12, GML10, GSGV11, GKP13, GBN14, GMBK14, GPD18, Gon13, GLF\textsuperscript{+15}, GSV16, GMS\textsuperscript{+13}, GAY\textsuperscript{+11}, HT18, HWGW18, HVM13, HH10, HBW\textsuperscript{+11}, HR12, ITN\textsuperscript{+11}, JO13, KBS\textsuperscript{+19}, Kon12, KB10b, KST17, LRL\textsuperscript{+16}, LCMC14, LGK\textsuperscript{+09}, LGK\textsuperscript{+12}, LW17, LC11, LLDW14, LH14, LXQ14, LGBT15, LA15, LS10c, LSB10, LL17b, MB14, MKRE18, NCLB16, NJ18, OAP14, ONO15, OB10, OVKL14, PNV18, PKL12, PRV\textsuperscript{+14}, Rem15, RHJ11, RS14a, RRRRSPT16, SCL10].

Modeling [SP13a, SPRF13, SMZ\textsuperscript{+17}, SER\textsuperscript{+12}, TGLK19, TAI\textsuperscript{+18}, TTB\textsuperscript{+18}, TWH\textsuperscript{+13}, TSB\textsuperscript{+17}, TLK19, VP18, WZJ\textsuperscript{+13}, WGC13, XCW\textsuperscript{+18}, YS14, YM12, ZBA18, ZZR10, ZZR13, vTMW15, AMM16, ASC15, AOM19, AD15, ARG14, Ana11, BRK16, BCPL10, BPP\textsuperscript{+16}, BSV\textsuperscript{+10}, BZJP18, BTW11, BBP13, BJ18, CWM11, CLPZ14, CSR\textsuperscript{+05}, CLCH10, CLA\textsuperscript{+16}, CSKF10, CCAdS13, CTL\textsuperscript{+15}, CvBF18, DLEMP19, DFG\textsuperscript{+18a}, DHT19, DBM\textsuperscript{+18}, DGB\textsuperscript{+11}, DFM\textsuperscript{+19}, EHvdK\textsuperscript{+13}, FAF17, FSA15, FBK11, FHM18, FBC12, FPR10, FIJJ11, FKV19, GKM10, GTS15, GL18a, Giv10, GCO\textsuperscript{+11}, GBJ\textsuperscript{+11}, GS11, GSS19, GMB11, GCL18, Hal16, HB10, HCS\textsuperscript{+19}, HWD\textsuperscript{+14}, HM13, KCMF11, KDM13, KMZ18, KSSM11, KAPR12, KBV12, KKO\textsuperscript{+18}, KIH16, KKK\textsuperscript{+10}, KTH16, Kla10, KHH\textsuperscript{+17}, KJT19, KMLT14, KPLT14, KK18, LF19, LBMG16, LL17a, LDB\textsuperscript{+14}, MPJH13, MRF19].

modeling [MYK\textsuperscript{+11}, MH11, MFM16, MFL\textsuperscript{+18}, MBC\textsuperscript{+12b}, MZMM\textsuperscript{+14}, Moly8,
MAFB18, MMP13, MAH12, NPMM15, PAOMV17, PDF18, PBSM19, PZLF19, QJR+16, RMM+16a, RZRSRC19, RMM+16b, RM19, SRK+12, SBM+16, SK15, SNY+17, SHT17, SSJK18, SMG18, SRP16, SSM+18, SKPK17, SMJS14, Shl17, SR14, SKK+11, SW13b, SW19, SDPC11, SRAL12, SH15, ŠKSRW16, SPL14, TLL+12, TI12a, TCH14, TRM+14, TKTRB18, TC12, TA16, VIKKA12, VGPS18, VHM+17, VZB+15, WHERW18, Wh11, WCM15, XWW+19, YLWZ10, YCL+17, Zad11, ZGY11, ZLZ15a, ZXC+10, vLFM+19, ALD+11].

*modelled* [RG17].

*Modelling* [AKS+19, ASGE14, AKdV+14, AK11, ASL+18, BDTR15, BTO14, BTO15, BBWS+13, BJO+16, Bos12, BCPG18, BPCM10, PWE15, PGHC12, PSL+10, RGG12, RDS+12, RLM+14, SW11, SR12, SJSG13, TT19, TTT10, TBMM19, TDS12, TAB+13, VAG16, VBVD17, WPA17, WBMH12, WBM+15, YCH+17a, YCH+17b, ZLCH18, ZN18, ANK10, AP17, BVJE17, BB19, BCFR10].

*Models* [AK13, BERR19, FD11a, IKT13, K15, MGGGA11, OFB10, PWC+12, PSD+18, SCC11, SLM17, YRMWT19, dSRM15, APBS15, ACdIRM+11, AHJ+18a, Ala15, AKMP18, AD13, AHR10, AHMA+19, BSR14, BT17, BGL10, BSH19, BM11, BBI14, BCPM+16, BSKW16, BPR15, BPJP12, BKL14, BvLH14, BSC+18, CS14a, CAG13, COG19, Coh15b, CMRM13, CNG+12, Cor16, D1 19a, DM15, Dil14, DMP15, Dra19, DHT16, FJS+19, FLCS+15, FDM+11, FS16c, Gal10, GLZ+13, GFM+19, GKI3, GI15, GE18, GXFS13, GA14, GWW+10, GBI13, GGM15, Gr18, HSDL11, HHSA15, HSMCR19, HVL11, HHE19, HPML18, IMD16, JBSSB12, Jus11, Kae17, KFW12, KM19, KW10, KKYV18, KA15, Kri10, KGC18, KJ11b, KSPA17, KBF18, LS13a, LCSH14, LZA+19, LY11, LL13a, LJS14, LDdA+13, LW18, MR11a, MHC16, MBLV10, MKBE17b, MKRE18].
RFME+12, RGL+17, RB15, Ros13, SAA10, SE10, SMD+16, SBP13, SBK16, SFD12, Sim14, SG15b, SS12a, cSGFB17, SFSJ12, SBS17, Tal12, TA13, TZ13, TBA14, TF18, Tjo10, TAL19, TAORS10, TWP16, VC11, WL12a, WL12b, Wal18, Wod18, WA14, Yat14, ZARK19, ZLL17, Zha10b, ZLW14, ZLT+19, dACGA16, vDRT14, vE11, vVGSE12. Moderate [VMZK+19]. Modern [Flo11, BCPM+16, Dun11]. Modes [PGG+15, BMN16, EJ16, FLA+19, HY13, JYZ18, KZ14, LZ18, MVGGB18, MRS14, Opr10, PKZ12, RBMS17, SM17a, SK15, SGW+18, TCW14].


GVSLG16, HTK14, HHT +19, IS16, JCW13, KHX +19, KCZ +19, KRDJ15, KTJ19, LSSG10, MRPH17, MEKK11, MPBS17, MPC12, Mei12b, Mei13b, Mor19, MLL +16, NGJ +14, PLN14, PTKNT11, PBD13, SSG +19, Shi19, SFD12, SR12, SRS18, SH15, SL19, VBV10, WMK14, WMK16, XWC11, XW17, YCR +15, YZ19, ZSH +16, ZWW14, dLCGSA16. multi-agent [KTJ19].
multi-armed [Mor19]. Multi-class [JSZ12, KHX +19].
multi-compartment [MEKK11]. multi-compartmental [MPC12].
multi-copied [YCR +15]. multi-dimensional [IS16].
Multi-player [De 19, vVN12, PLN14]. multi-profile [HTK14].
multicellular [DFG +18a, Edl19, EPJ +09, EPJ +11, HNO18, HNA15, iTIM15, KUV +10, LC16, MFL +18, OKVN18, TDSM12, VH11a, Vel17].
multicellularity [KVN16, LSM17, TWB16]. Multiclass [GLLL14].
Multicopy [FS11b]. Multidimensional [RW15a, GM16b, HB18].
multifunctional [HAuR +18]. Multigame [Has14]. multigroup [CFF11].
multihost [PGKZ17]. multilayered [PCT11, PCT19, Pan19]. multilevel [FK18, GMC14, Luo14, PGG +15, SSM15, TGL15].
Multiparticle [Kon11a]. Multiphase [HB13b, PM13, MBPS17]. multiplayer [BR12b, GCS12, HTWN15, PBR17a, PGG +15].

network [SLT +18, SW19, Str15, TTC19, TK10b, VC11, WH14, WYL +19, WL19, WLY +17, WCC14, WAC14, XSKA17, XNW17, XSCS12, YZMY18, YWW +14, YWZ +16, YBH +19, YC13, YZ19, ZMAM19, ZOG14, ZSO16].

Network-based
[DQS +15, ZC14, BRA15, GSY10, ML09, ML12a, NKM +12, XSCS12].

networked [MAF +19]. networking [KAZ11, KAZ13, NLB14, XMC13].

Networks
[LS13b, AAGO +17, All11, AD13, AdGM12, Arc16, AGGME18, BTO15, BFS18, BZCS10, BLS17a, BB11b, Brot13, BR12b, BFLS17, CP14, COWA11, CST +12, CR19, DBD12, DTGD19, DG10a, EG10, EBP15, EB15, Est10, ER18, FKK14, FK16, FJS +19, Fer11, FMS +12, FVT16, FRTP13, FM18, FWR19, GS17a, GSCS11, GE18, GXF13, GCZ +12, GMM15, GM16b, GKM18, GJS +10, HBK2, HS15, Hal17, Hal16, HK17b, Hay16, HL14, HXL16, HXL18a, HB16b, HB10, HM10b, HBL10, HMW16, IMM16, IMA16, IS10, ISB +11, IU10, IvdSW16, IM10, JC16, JCW13, JKS15, KMD +12, KS19, KSP18, KR15, KTH16, Kon11c, KKK12, KS10, KYY18, KsUS10, KJ11b, LLS10, LMC14, LH +11, LR16, LS14b, LCL14, LLJ18, LMJ +18, LC10, LT11, MC16a, MCMA19a, MK11, MT14, MBLV10, MC19, MTE15, Mig16].

networks [MGC13, MJC +11, MdSPBL16, MS10b, MFKS13, MF15, MS12c, MLBA12, MLA13, MR15, MBRR19, ML11b, NSS +11, NGN13, NW10, NMS10, OYY16, Opr10, PAOMV17, PSJ15, PPM12, PPM13, PGKZ17, PMYHR12, PP12, PP14, QZ14, RA10, Ric19, RFME +12, RBHK14, RLSN14, SAA10, SSD11a, SW16, SHN12, SSZB15, SP13a, SBP13, SMC17, SVB +10, SW10T16, SSH +19, SNC12, SBK16, SHM +18, SCKL15, SMC +13, SHS13, SAZ +14, TLT15, TP10c, TM16, TLK19, VPDP +14, VNS18, WOB15, WcW14, WHT17, WMCL18, WM17, WB19, WDN +19, WL15, WL12c, WMT10, XLSF19, YIS +17, YSH +14, YAK17, YA14, YS11, ZZZ10, ZG10a, ZG10b, ZGW14, ZYL18, ZHC10, ZCFX13]. Neural [BMSEE14, FHR13, FR13b, FR14, GMM15, KAZ11, RFME +12, Rob11, Sch19c, SST19, AJC12, AANF16, BF13, FIS11, FIS16a, GXF13, GM16b, GKM18, KAZ13, KHK15, KA16, LFZN11, LCMC14, MPL16, MG13b, MvAKR17, Opr10, PM14, PMKM10, RS14a, SX12, TTC19, Tay16a, Wai16, WYL +19, YM14, YC13].

Neuraminidase [DGD +11, TLT +15, YNY +10]. neurite [vE11].

neurocranium [GA13, VDH +15]. neurogenesis [BFR14, SB19, TSB +17].

Neuroid [TTG19]. neurological [Sat18]. neuromorphological [GMK18].

Neuromyelitis [LSP +17]. neuron [GMM15, GL12b, IB +15, RMM +16a, RNN15, Thu15, WSLC14, WGC13]. neuronal [ABJ12, BB11b, CP14, CTJ10, DHT16, FW15, Fer11, KAZ11,
KTN\(^{+10}\), LL13b, Pat16, SHG16, ZMAM19. Neurons [GMM15, ZMAM19, BPF15a, BPF15b, CW11c, DLHS11, GM16b, HMM16, Hor11b, KB10b, MZM\(^{+16}\), PJ18, RKMG12, WCC13, ZKMB19].

Neuroprotection [FRS\(^{+16}\), neuroprotective [ATC\(^{+14}\), neurosphere [SZ18, ZZS19]. Neurospora [XCW\(^{+18}\)]. neurotoxic [WB15]. neurotoxins [MZ18]. Neurotrophin [MHD18]. Neurovascular [DvDBD15, CS11a, DBD16, FD11a, WK12]. Neutral [AHP\(^{+19}\), KS14, KMO11, BdABY13, DSA\(^{+16}\), DZE11, Grc15, HL11, HSM17, Hor11a, HT13, KSI13, Mas16, PC13, SK12b, TZ13, WCPF15, Wax11a, YISG14, ZPdF19]. Neutral-like [KS14, DZE11]. Neutrality [SC16]. neutralization [MR11a]. neutralizing [CDK11]. neutrally [Ios16, KHRS10, SB12]. Neutrophil [BPLM12, CHN\(^{+15}\), ZLM12]. newt [JKM17]. Newtonian [AABS16, ZG19]. next-generation [MMFK10]. NF [ATC\(^{+14}\), KB19, GM13, HHJR11, HSII\(^{+19}\), TC11, WPH\(^{+12}\), ZBA14]. NFR [GM13, HSII\(^{+19}\), TC11, WPH\(^{+12}\), ZBA14]. NF-Y [HHJR11]. Ngn2 [BF13]. Niche [GFH\(^{+18}\), AHP\(^{+19}\), BGL\(^{+19}\), BRP\(^{+18}\), DB11, DZE11, HL11, KWO19, KDMK16, Mal15, PC13, RT19, TZ11, TZ13, ZZL\(^{+11}\), dSDS13, tBDR18]. niche-based [DZE11]. niche-neutral [TZ13]. niche-stabilized [PC13]. niches [DEG\(^{+14}\), LH18]. nidulans [GS13b, KHS13]. niger [GT11a]. Nile [MRPH17, RC16, ZXH19]. NIS [Cre10]. nitrate [LRL\(^{+16}\)]. nitric [DK13b, DBD16]. nitrogen [BBS10, DDS13, MHC16, TP14]. NL [GDPPSS\(^{+11}\)]. NLRP3 [VLPH17]. NLRP3-inflammasome [VLPH17]. NMDA [MLI1a]. NMDAR [HKS15]. NMR [ZZ14a]. No [JEA18, WWB14, EHSR17]. nocturnally [MYN\(^{+15}\), MSBB13]. node [CZPC\(^{+18}\), GMM\(^{+13}\), MMFK10]. nodes [Di 19c, HRC19, MMLK11, MGB17, SSZB15]. Noise [GMNY14, HNA15, OO17a, Van17a, BPF\(^{+16}\), BFV10, CHL\(^{+19}\), CCF\(^{+14}\), CKF17, DHT16, FR17, HSM17, HM10b, IU10, JZL13, JRG14a, JRG14b, JRG14c, KHR10, Kon11a, Kon11b, Kon12, Lei09, Lei10, LXS15, LYW11, Lug15, LRH15, MB17, OM10, OS11, Pat16, PJ18, PR18, Pol12, RAD14, RLSN14, SVB\(^{+10}\), TST\(^{+13}\), Van17b, WRZ\(^{+12}\), YRD17, YFZ\(^{+19}\), ZCSR12, ZLL\(^{+12}\), dSDS13]. noise-based [Pat16]. Noise-induced [GMNY14, MB17, PJ18, TST\(^{+13}\)]. Noise-plasticity [HNA15]. noises [JC10]. Noisy [SWD16, BPF15a, BPF15b, JRMS12, LLSO13, PBEI12]. Non [ACdlRMR\(^{+11}\), BBM\(^{+97}\), BBM\(^{+13a}\), BBM\(^{+13b}\), BBM\(^{+13c}\), GJ12, GWW\(^{+10}\), GSF13, Meh17, SC11b, SY12, Tsu19, ZJS11, Akc12, AABS16, BBR16, BZ18, BCF16b, Bon10, CKF17, DKS15, Das18, DL15a, DHBS19, Ei13, FT12, GY19, Giv10, HSNC19, HA15b, Hua12, Jam16a, JLO\(^{+12}\), JAHK12, Kae17, KS13, Krt15, LS13a, LC11, LDdA\(^{+13}\), LC16, MWSM13, MSP19, MV10, MG14a, MAF\(^{+19}\), NPT13, Oht12, PHK15, Phe12, PB16, RK19, Sel12a, Sel16, SCLC13, SS17b, TGB\(^{+18}\), TDZ\(^{+18}\), Van17b, VLFF12, Veg10, WKH16, YBT\(^{+17}\). Non-acquired [JG12]. non-binomial [WKH16].
[PRK13]. NRTIs [KMA10]. NS3 [TWR+18]. nsSNP [KKS+14]. NTCP [KBV11]. Nuclear
[KKO+18, DAA17, KKG+14, MP13b, SAGAGB17, SLS17, YYB+19]. nucleic
[HZG+17]. Nucleo [SWR11]. Nucleo-cytoplasmic
[SWR11]. nucleoside [KJM17]. nucleosomal [WZWY11]. nucleosome
[GZY12, JYZ18, Tri10]. nucleotide [ABP+11, Bec14, BKPV15, FS15a,
FS16a, HNL+11, LLL+17, LHH12, MV10, Sel13, Sin15, Yin17, ZDY11]. nucleotide-based [ZDY11]. nucleotide-gated [Bec14]. nucleotides
[AdSG14, BM11, Sel14b, Sel15, Sel16, Sel17]. nucleus
[GMM15, GM16b, KTH16, KB10b, SP13a, VH11a]. NucPosPred [JYZ18].
null [BZ10, JZZK11, NBW10, NBW11, RRC+11]. null-model
[NBW10, NBW11, RRC+11]. number [DDP12, Di14a, Di18, GBRS19,
HM11a, HHA17, HRC19, HK16, JOM16, KL13, KAKK19, LS10b, PIPB10,
PCB14, PLF18, SI10a, STH18, SV14, WDL+13, XDT+19, YI16, Zhe16]. numbers
[SLY11, FWSG17, HWGT15a, KA15, LBS+14, MN11, PFJS15, Rev15, AABS16,
AP13a, DAA17, FKM15, GVC12, HM11a, HWGT17, HM15, HZLX11, LSMP14,
OA15, PAOM17, SPRF13, SVM11, SAI14, ZS10, pZ1W+16, ZSH+16]. Numericalization [CJ12b]. nurseries
[CW15c]. nursery [LIPD12]. Nutrient [MGML10, TGB+18, BID15, BWL12,
CTB18, CLCH10, DMS+16, GVC12, Grol17, HAK+19, KFA12, KK18,
NNvdB17, On19, PML+11, RM10, WKS14, WST15]. Nutrient-limited
[TGB+18]. nutrient-poor [BID15]. nutrients [CCB11b, KSP12]. nutrition
[HFD17]. Nutritional [KRSD11, EHBC10]. Nye [Ou19].

O [TTC19, ZNC+15, LDB+14]. O-GlcNAcylation [ZNC+15]. oases
[CW15c]. obesity [BRA15]. objectives [BUC14]. Objects
[MRPLAS15, RDD14]. obligate [KCMF11, O’F11]. observability [Gha16].
observable [Mar19]. Observation [KSRSW16, GDB+19, MI19, OSN18].
observations [Di13a, KSRN19, RB15, ZBA14]. observed
[ARB13, ASL+18, BM14, NKE18, RN12, SGGS19, SN17]. Observer
[MZAI19]. Observer-based [MZAI19]. obsessive [RM17a]. Obstacle
[NTY16]. obstructed [DLL+18]. obtained [WF17]. occult [GC18]. occupancy
[MFr11a, PBvdG10, UB12, Xie13b]. occurrence
[AY16, Cut15, DPCM16, MD16, PDB+15, PNP+16, PDNP16]. occurrences
[AMRR10]. occurs [Cle16, DLMK12, HHA17]. OCD [SST19]. ocean
[Di13a, RTFP+17]. oceanic [Ric17]. octahedron [Den19]. October
[CLK18, HMM14, JB18b, KZ14, MS14b, MFG14, PBB10, WK15]. off-lattice
[MFG14]. offending [BBBD13]. offs [Chu18, FbL18, MLT10, PBD11]. offset
Offspring [AOR17, Cam15, CL13b, Dëb17, Fil15, For14, Jam11, MHKA16, OGA16, Sak10]. oil [AK15, BKR14]. ok [Mar11]. old [Di 13a].

Older [YHZ14]. oligodendrocytes [WRH+16]. oligomeric [IKHL16].


one-dimensional [BG12, DHHP14]. one-shot [AS12]. one-sided [JZ17].

one-to-many [Ezo12]. ones [BC15]. online [Ran12]. only [Di 17a, Hor11a, KK12b, TT10a, TF17]. onset [EAN14, EBX17, HDZ+19, MFMS+18, SPA18]. onto [DRC11]. ontogenetic [WRHG18, tBdR18]. Ontology [Hua12, YLF+17, ZT16, DTY12, WMK13].

oocyte [HB16a, SOBC12]. oocytes [KG12]. oogenesis [RBMS17].


Operational [ABK+12, HPML18, Ram10, SKPK17]. operator [HVSZ10]. operators [LG10a]. operculum [XWW+19]. operon [HVSZ10, Mic13, ZCSR12]. OPG [PZS+10]. opinion [SAB17].


Optimal [BI10, BHR10, CFCM13, CJL15, CBGS18, DHP11, ExMMH18, GVC12, GA16, GKW17, HS14c, Ish16, KKKM10, LCCC10, LKK13, LDM16, MJ16, MK14c, Mit17, MI12, MRS14, NvdB17, NS13, NC15, OT13, PP17a, PRM14, SI10a, SDD15, ST16, SSB+15, SSS19, SMB+19, TBQG14, Tav10, YD14, ZSW11, AS16, Cha18, CL11, CMM19, DB19, F110, Fil10, KGJ2, KTO+14, KL17, Kri10, KST17, KA17, LCC15, LC17, MDMG14, MW14, Mig16, OF11, RW15b, STN+19b, SL17, TEY10, TEW12, TBA14, TM19, VB10, WC11, WSW10, YCG16, ZCT18, ZZ14b, ZLT+19]. Optimality [CKB19, LLP+19, RFP+12]. optimally [TDT16]. optimisation [CHN+15, FCS18, SCF+12, SK11a, Tra16]. optimise [EM11].

Optimization [Car17, JH12, MG10a, BM19, JAHKH12, LDWW14, MDS16, MMAS13, MGM13b, NF16, PP18, PP19, RA10, SSK18, SK16a, S18, WOB15, YIC19, ZXC+10]. optimization-based [YIC19]. optimize [DXW+16, QQJW13].


orchid [SWK+19]. order [CW14, DS19b, Gou16, HSD11, JRG14a, JRG14b, JRG14c, KDST15, LKF+15, MBLV10, PP14, PD16, RA17, RBHK14, THBM10, XG12, YIS+17, ZRGW19]. order-disorder [RA17]. ordered [SKH17]. Ordering
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[BPFR16, BM14, CCW16, WW19, WKB13]. parasitic [EBSW17, YHI14]. parasitica [EBSW17]. Parasitism


parenchymal [HWMT17]. Parent

[CB17a, BD10b, Déb17, For14, MHKA16, Sak10]. parent-offspring [Déb17, For14, MHKA16, Sak10]. parental [PML18, BWB11, FB18b, LZTD18, WW19]. parentage [KKS13]. Parental

[SRV11, ER12, MG17, Ram10]. Pareto [LLP+19]. Parkinson

[ADS+19, HSG+18, HDZ+19, KKD18, STJG12]. Parkinsonian

[FW15]. parotid [SMZ+17]. parsimony [BFLS17]. Parsing

[FIS11, FIS16a]. Part

[HWMT17, AOM19, Laz13, Mog15, FH10a, FH10b]. parthenogenesis [SSD11b]. Partial

[Kri10, MT14, WP17, WA14, CMD+10, DMO+17, H12, Lun13, MK14b, RNVP10, SC10c, Zad11]. partially [Mar19]. Participation

[PPBT11]. Particle

[WMD16, BF16, DGM15, FCS18, GSN+11, KA15, MMAS13, MN12, PP18, PP19, SF15, YYC19, ZZN+19]. particles

[BHP17, KMM18, MAR+17c, TLPH11]. particulate [HWGT15b, HWGT17]. Partite

[LCL14]. partition [LLW+18]. Partitioning

[SM17b, CPF+14, CFR+14, CMR+18, DB11, Grec16, GS13, LPT14, SSvdM10, WA14, SC10c, Zad11]. partitioning-limited [SSvdM10]. Partner

[CS14a, Tak17b, Ezo10, GK10, YHZ14]. partners

[ST17b, CLP11, Don13, GAL11b]. Past

[Kir11, BM12, MPNP12]. Parvovirus

[KEHK17]. passenger [BST14]. passerine

[GZT12, Hru12]. Passive

[ST17b, CLP11, Don13, GAL11b]. Patella

[CS14a, Tak17b, Ezo10, GK10, YHZ14]. partners

[ST17b, CLP11, Don13, GAL11b]. Pasteurella

[GTS15]. pastoris [MC15a, MC16b]. Patch

[PMW12, BLV18, DGJ14, GPT17, GKW16, HS14c, KA11, Kri10, LCC15, LBZ18, QW12, SSQ+19, SQZ+16, TWW19, Wan19, Wei17]. patch-based

[QW12]. patch-type [GKW16, Wei17]. patches

[AR11, CT18a, FRH15, ITHK12, NG11, RPD14, TD18, YTS19]. patchily

[RPCW18]. Patchy

[SRFC11, LNH13, TD17]. patella [Clei8b]. paternal

[AOR17, Sal15, YTK10]. Path

[Ben14, VMI2, Che14, CV15, CR16, NWZ15, RSB10, VC10, vTM15]. path-wise [NWZ15]. Pathogen

[CT18a, MGC13, AH12b, Bon10, CTL+15, FJJ11, GVS16, HBE12, JB18b, KGB13, LMCW18, MSP19, MB12b, OMO13, PM11a, PB18, RDT13, ST17a, WMD16, WK18a]. pathogen-receptors [AH12b]. pathogen-specific [CTL+15].

pathogenesis [Ana11, JO13]. Pathogenic

[Sel11, BTW11, HII+19, LLC15]. pathogenicity [LPS+14]. pathogens

[BL15b, CPV16, CG11, DB11, DL15a, DDSDW13, FE10, FE11, GMB18, JB18b, LvdBP12, O’F11, PSL+10]. pathologic

[SHK14]. pathological [BB14, ML12b, RNN15, Wil13]. pathologies

[Wal18]. Pathway

[BMV12, Che14, NifT19, Sch19b, VPFV13]. Pathway
pathways
[AP17, BKL+15, Coh15a, EG10, ERT13, G¨un12, G¨un13, HAP+16, HHG14, HgLL+10, KFL12, PH13, RW10, STX+11, ZXC+10, ZXS+19]. Patient
[METC12, HM13, TDHC+18]. Patient-calibrated [METC12]. Patient-specific [HM13, TDHC+18]. patients [Dim10, HA15b, LX16, PGF11, STA15, WR14, WML+17, WHS+13, WLL+14, ZXS+19].
Pattrn [BBR12]. Pattern [FK13, GCB17, GRB+13, WH11, ASP13, BFM10, CDC18, FKMP10, GKM10, Gal10, HT19, iTIM15, JB19b, Kon17, Lee16a, LWL+11, MN14, MKJS13, PHH18, PDNP16, RBSD10, SCsMzX18, SM16, SCS14, TGB+18, Tri10, VY12, WZ18, YM16, YKO+16, ZSO16].

[OABI12]. **perfusion** [CXWL11, DAA17, MAM16, SEK+10]. **pergandei** [PRMH14]. **peri** [PVGA12]. **peri-implant** [PVGA12]. **pericarp** [AKdV+14, IST11]. **period** [BL14, BHLH12, CP14, GDF18, GMS+13, HTK+18, JMK+17, KN11, MK18a, NI11, SPH12, Tac10, TC12]. **period-average** [GDF18]. **period-memorizing** [Tac10]. **Periodic** [LHFM16, MGM13a, DGJ15, GZY12, HA15b, Hou16, LBZ18, MB18a, Ros10b, WZY11]. **periodically** [GP12]. **Periodicity** [RLBCJ13, CK16, GP11b, US12, XDT+19]. **periods** [BAG14]. **peripheral** [AOM19, HII+19, NAK+11]. **peristalsis** [ISM+11, VF12, dLMV+10]. **peristaltic** [PCT11, PCT19, Pan19, BJWL15]. **perivascular** [WO11]. **permeability** [ASH15, BBR10, DK13b, LDB+14, OTTF11]. **permeable** [LSMP14]. **permutations** [GRB+13]. **permuted** [MP13b]. **peroxidase** [KIH16]. **peroxidases** [BMN16]. **peroxide** [Kun16]. **Persistence** [LW10a, LW10b, Zha15, AF10, BTG+15, BJPP12, GB12, GRBL13, JA13, KJ11a, Kur17, LLH+13, LM14, LS11b, MBC+12a, MB15, yTRSC13, PRC15, SBM+12, TSS16, UD10, VAT18, ZSH+16, JH11]. **persistence-time** [SBM+12]. **Persistent** [CML10, LG10b, Zuc14, BBDB13, Che10]. **persists** [SN11]. **person** [NOS17, Pla10, SPSP12, TP10a]. **personal** [Tay13]. **personality** [Del12, Pla10]. **Personalized** [BS15a, BSR14, GdGL17, KCSB14]. **perspective** [ABGM11, ABD+15, BK19, BRP+18, CHL+19, DKR16, DMSW10, KGM15b, LX15, NN18, P1L14, RAF+14, SPG+18, SY15, WRZ+12, W1W14, dEBRM15]. **perspectives** [DMO+17, KK13, LA15, Sek12, Wall16]. **Perturbation** [AABS16, GAL11a, MDHE13, MZMM+14, Ou19]. **perturbations** [ABLH18, KC14, MEJ18]. **pertussis** [FGH+14]. **pest** [ACH18, ABR19, KG12, ROF17, TTC10]. **pesticide** [HT18, KG12, TTC10]. **pests** [IH17]. **PET** [Mun12]. **petiole** [GRCL16]. **Pharmacodynamic** [ADR+11b, CvBF18, VZB+15]. **Pharmacokinetic** [CvBF18, ADR+11b, BSC+18, MAFB18, VZB+15]. **pharmacokinetic-pharmacodynamic** [ADR+11b]. **Pharmacokinetic/pharmacodynamics** [CvBF18]. **pharmacokinetics** [ACR+17, BPLM12]. **pharmacological** [OA15, POK+12, RG17, SBB14]. **pharmacology** [LBMG16]. **Pharmacophore** [TA16, GMC+16]. **pharmacophore-based** [GBC+16]. **pharyngeal** [dLMV+10]. **Phase** [DMM+14, GP11b, JP13, P1J13, Zha10b, AUE15, Ber14, Chu17, CSDR15, DFG+18a, DGJ15, GCSP17, KMM18, LG13, LV17, MH13, OFT15, Opr10, PM10a, SM14, SSH+19, Tou14, VLCM10, WBMM18, WTZ+11, YMW12]. **phase-associated** [Ber14]. **Phase-delayed** [JP13, P1J13]. **phase-locked** [Opr10]. **phase-locking** [LV17]. **phasic** [GK17, TD17]. **phenological** [APBS15]. **phenomena** [GGG12, ISM+11, Pai19, PA15].
Phenomenological
[BSV+10, LPGTBMA19, BCGD10, BSS11, MAS15a, SKAG18, WMPF+15].
Phenomenological-Based [LPGTBMA19]. phenomenology [Oka11].


Phylogenetic
physico [Di 16, Di 17b, SSV+15]. physico-chemical [Di 16, Di 17b, SSV+15]. Physicochemical [SBT+18, CL13a, CT18b, FD18, HYA14, JTX+15, JD16a, JD17, RSD+16, STG19, WXC10, XSLZ16]. physics [LCBO+12]. Physiological [DPvBvA12, KKV+10, MFI+18, Ush16, WCHC11, CTW10, CB13b, DSLR18, DLMK12, DCN13, EzMMH18, Gri11, LCA+15, LHD+17, PRK13, RG17, SS17b]. Physiologically
physiologically-based [NSO15]. **Physiology**  
[Mar17a, ARD14, BLW11, PRC15]. **phytobenthic** [SM17b].  
**phytodesalination** [RAAS15]. **Phytoplankton**  
[BSH19, CFSB16, CFL+15, DD10, Gro17, KSP12, MHC16, MYLK11, RRB10]. **PI** [MZAI19]. **Pichia** [MÇ15a, MÇ16b]. **Pick** [FtL18]. **picture** [Goe15].  
**piece** [SPH12]. **Piecewise** [TXWW12, TXCW15, COG19]. **Piecing** [SSP15]. **Piezoelectricity** [FGAM12]. **piezophilic** [NS16].  
**pig** [LT14, SMM+13]. **pigeon** [PW11]. **pigeons** [SBW11]. **pigment** [DFG+18b]. **pigmentosa** [CW13, CPW16, RGL+17].  
**pillars** [Pia19]. **pilot** [SAI14]. **Pimephales** [HCHI18]. **pin** [HTM15]. **Pina** [ASRM15]. **Pina-D1** [ASRM15].  
**pine** [APS+13, APBS15, CRLH+19, LK15]. **Pink** [ZLL+12, KHRS10, Toz15].  
**pinnatifida** [MJV16]. **pinning** [KM19]. **pipiens** [YMZ18].  
**piscine** [HH14]. **pistillata** [KRSD11]. **Pisum** [NNK+15]. **PKPD** [ADR+11b].  
**place** [HY16]. **placement** [DI13]. **placenta** [SSFG15, SSB+15]. **placental** [GSGV11, LMJ+16, PWC+15].  
**plain** [GW12]. **planar** [YM16]. **plane** [MSSM18]. **Planes** [NHTS14]. **planform** [NC16]. **planktic** [DLSD15].  
**plankton** [CMBP19, PSV17, PHPM18, PMSY17, RM10, Ric17].  
**plankton-oxygen** [PSV17]. **planktonic** [CG10]. **planning** [KBV11]. **plans** [KCSB14]. **Plant** [KR19, LRH15, AEE19, AMRR10, BDLR12, CMB+12, CPV16, Che16, CEP14, CG11, DFT+17, ID6W+15, DBJ12, FCC+10, FM13, FM15b, GGBW14, GWBG14, GZT15, GRRG16, HAP+16, HTM15, HB13a, IK15, IC11, KA11, KOF+14, KHNM16, KFG+14, KFS+13, LKSM14, LWRE14, LvBP12, LH18, Mei12b, Mei13b, ML10, MK14c, NKB16a, NNG19, OBE+17, OHWS18, PCB14, Pie10, PRH+11, PPTC19, RK18, ST17a, Sat10, SLC12, SIHO15, TIS10, TAL19, Yam16b, ZZC+17, vVE15].  
**plant-insect** [KA11]. **plant-pollinator** [RK18]. **plant-predator** [HB13a].  
**plant-virus** [NKB16a]. **plantarum** [LDdA+13]. **planting** [CK18]. **plants** [AGGE18, BHSB11, BvLH14, CMB+12, DHT19, DP13b, Kh1a0, KBKK14, LRH15, NKB16b, SI12, SN0V11, WZ18, YLY15]. **plaque** [GCYL18, IvLP12].  
**plaques** [BD12, FB19]. **Plasma** [RFdL15, BAGG14, CKDI11, CRV16, SHB+17]. **plasmid** [FS11b, GY18, ZK+10a, ZDF+12]. **plasmids** [BBT+15, Mic15b].  
**plasminogen** [Sil16]. **Plasmodium** [CB13a, CDOI7, CKZ+17, CMD+10, GDPPS+11, KMLT14, KPLT14, RM19, SPMGR10, TEY10, TEW12, TAR16, Tac10]. **plastic** [HD11, PAV10].  
**plasticity** [CW+16, DAA17, FHR13, FR13b, HK16, HNA15, KA15, Mon12a, Rob11, SSF15, SA13, SA14, UJLG14, ZWW14, ZMC+18]. **plastids** [Sat17]. **plate** [ABD+11, CAGM+17, FHLM10]. **platelets** [SPA18].  
**plausible** [FPdRD10, SBMH10]. **play** [SPS11]. **played** [dOGL10, dOGL13]. **player** [De 19, DHK13, GT11b, HS14b, KC17, Kur19, Lai18, PLN14, Shu13, TT19, vVN12]. **players** [vV11a]. **playground** [SD16]. **plays** [Lai18, RPPG+19]. **pleiotropy** [Gia13]. **Plk1** [SBR16]. **pLoc_bal** [CXC18]. **pLoc_bal-mGneg** [CXC18]. **ploidy** [YG12]. **plot** [Mun12]. **plus**
[HB10, PCT11, PCT19, Pan19, PWHW16, ZL18b]. **powerful** [JZZK11, LW1+11]. **pp** [JN14]. **PPI** [LJM15, LCL14, YZ19, ZHC10]. **Practical** [Ger16, Zhe15]. **Practically** [NH19]. **Practopoiesis** [Nik15]. **pre** [DLMK12, Man15, Mol18, PVGA12, RT15, SPS11, SHSR15, VDTF15, WSH+10]. **pre-breeding** [VDTF15]. **pre-diagnostic** [SHSR15]. **pre-existing** [PVGA12]. **pre-RNA** [RT15]. **pre-embryonic** [SPS11]. **pre-miRNAs** [WSH+10]. **pre-mRNA** [RT15]. **pre-adipocyte** [CSKF10]. **prediagnostic** [SHSR15]. **pre-existing** [PVGA12]. **pre-miRNAs** [WSH+10]. **pre-DNA** [RT15]. **pre-mRNA** [RT15]. **pre-existent** [PVGA12]. **pre-RNA** [RT15]. **pre-adipocyte** [CSKF10]. **prebiotic** [CKS15, ML14, RBRB16, SHH15]. **precipitation** [WTC16]. **Precise** [JRR+12, RRG+12, Zhu11]. **Precision** [NNK+15, TMS13]. **preconditioning** [SXZY12]. **precultivation** [ABK+12]. **precursor** [LFW+15]. **Pred** [KCM+11]. **Predation** [MB12b, PDSP13, AF10, HMH14, IEN15, KGB13, LZTD18, PBB10, PFB10, SP11, VA10, WZ10]. **Predator** [GSL13, SV17, Abb10, BT17, BH13b, BHR10, CLA17, CGHF14, CK18, CNM+13, DS13, DZJR10, DKF17, EKVF18, FL18, Fre10, GLR+17, GVG15, GWE11, GPR+16, HAK+19, HGH10, HSR12, HB13a, HWL15, KGJ12, KB15, Kri11, Kri13, KPS15, LH16, LJ18, MSZW19, MMAS13, MFG+13, MA11b, MI11a, Moul2a, NTO16, PPW16, PHPM18, SW16, SBSE14, SVA18, SY12, VWF19, WRC+19, YIT19, ZL14b, ZMW10, ZMT11, ZYD15]. **predator-2** [PHPM18]. **predator-prey** [HAK+19]. **predators** [Alv18, AH17, BT17, BR12a, FKV19, LG19a, LG19b, SVK12, TI13, TB15, ZH15, vLB+13]. **predatory** [IPMH12]. **Predict** [CX18, FL12, HZC+10, JLX+16, ZK14, pZW+16, BMSEE14, BJ18, FGAM12, GMZM15, HYA14, JSF+11, LXC15, MJ11, PH13, PWHW16, RW14b, WYL+18, XNJ+13, ZZG+16]. **predictably** [HD11]. **predicted** [HH14, Hal17, HCH18, KZL14, LJ10, MALAN17, PDC+17, RT19, ZKHL16]. **Predicting** [AHS19, Ali11, ADR+11c, CL13a, CT18b, CTL+15, GCS11, GMM+13, GGX+10, HPB+14, HK11a, HK12, HN10, HS12, HLS+12, HY13, JYZ18, JD16a, JD17, JCG16, LS13a, LD11, LW16+14, MPCTG15+14, Mei12b, Mei13b, MSB16, NH1X14, OYY16, QLC+18, SM17a, SM18, SCA13, SCF+12, SKK18, TWC+19, WSG10, WS16, XTZ+13, ZL18a, ZRGW19, ZLW+19, ZLDZ13, AAJGCD15, BW13, DLL+17, DTP19, Hua12, KCM+11, LLP+19, LKL13, LHH12, LHL+14, MV10, QLWC19, RBMS17, RW15a, SW13a, SC10b, SO10, WXmH0, WHZ+17, YD14, YC13]. **Prediction** [ARR14, BRK19, CZW+11, CCY+19, GXFF13, HTK14, HWH15, JD16b, JQ17a, JW18, KPK+13, KJH+19, KSKK15, LYF+15, LTL+15, MPY14, MBE11, NBL14, Pav14, QW12, SS17a, SMI9, SHL11, Tum13, VZB+15, WYL+19, WLY+17, XWW+14, XWD+15, XWD+17, ZMS11, ZDG+10, ZSZM14, ZJSC16, ZJ18, ZNC+15, vSS12, AF19, CJ12b, CTS11, Cho11, DNP14, DYQ+14, DLb19, DTY12, EMM10, FHG15, FY15, GMMGV12, GJ15b, HA15a, HK11b, HW13, IMH15, JMI2, JWS+10, KKK16, KGP+15, KZL14, LWW14, LJ10, LLCC12, LDBC+13, LZMM15, Mar12, MKB17a, MKBE17b, MKRE18, MRRW16, MFZ18, MA18, MEL12, MP14b, MMCZM12, MP19, MR18, MR19, NK18, NS19, PZW+19, PM14, PMKM10, PSAA13,
[VFS+15, Mau15]. **primordium** [ZBA18]. **principal** [HME12, SG15a].

**Principle** [Pec12, CHH10, FMS+12, HRC+12, LKZB15, LIB+17, Mig16, NvHM13, WB10]. **principles** [DRW14, KAN11, KSPA17, MJS11, TM16, VGPS18, dSRM15]. **prion** [DFMR19, PRM11, Wil13, Zha10a, Zha11, ZGY11, ZSW11, ZZ14a]. **prior** [SNS17]. **priorities** [SAB17]. **prioritize** [CSS+18]. **Prioritization** [KJ19, FP18, LLW+18, YC15]. **principles** [DRW14, KAN11, KSPA17, MJS11, TM16, VGPS18, dSRM15]. **prion** [DFMR19, PRM11, Wil13, Zha10a, Zha11, ZGY11, ZSW11, ZZ14a]. **prior** [SNS17]. **priorities** [SAB17]. **prioritize** [CSS+18]. **Prioritization** [KJ19, FP18, LLW+18, YC15]. **principles** [DRW14, KAN11, KSPA17, MJS11, TM16, VGPS18, dSRM15]. **prion** [DFMR19, PRM11, Wil13, Zha10a, Zha11, ZGY11, ZSW11, ZZ14a]. **prior** [SNS17]. **priorities** [SAB17]. **prioritize** [CSS+18]. **Prioritization** [KJ19, FP18, LLW+18, YC15].
profiling [HZL+13, SOIO10]. progeny [DDBW09, DDBW11].
programmes [SXL+19, dMP11]. programming [CZW+11, JPBM17, LD18, NS13, SNS17, ZMNd+10]. programs [NKOS11]. progression [CW13, CLHB11, DD13, GL18a, GA14, HTK12, KEG17, KC11a, LTZ19, LCGMH12, METC12, NWR+10, SB19].
prokaryote [CCY+19]. prokaryotes [GYWJ10, Hua12, XKCG15].
prokaryotic [AAAV14, LXS15, YCR+15]. proliferation [ALD+11, BJO+16, BMB+18, GMOP12, Gol10a, Gol10b, Gol16, HPM+17, LD18, MFL+18, MFMB12, MPZK16, TSMB14, WRH+16]. proliferative [SZ18].
propagated [HS15]. propagating [Hor11b]. Propagation [NS18, Van17b, BZN17, BS+13, HMM16, KKWA18, OTTF11, PRV+14, ST17a, SNOV11, WML16, WHT17, WLY+17, YM16, ZUFM17, dRF11].
propagule [BGM19, PR13]. propel [RL15]. propensity [JM12, NPS18, PGH11, XDD+15]. propeptide [NF16]. proper [KP16, SW19]. Properties [SBT+18, ÅCHS19, CS18, CW11a, CL13a, CT18b, DLEMP19, FD18, FL18, FLGGD+14, GML10, H19, HA14, HanR+18, HZL+11, JBSFB12, JLV+15, JD16a, JD17, KCM+11, LL13a, LCG+15, Luo14, MBE10, MT14, MGC13, PM11a, PW19, PDW11, RSD+16, RHS14a, SFV16, SG15a, SDFK12, WM17, WN19, WXC10, XSLZ16, YWW+14, YWZ+16, ZR16]. property [GRB+13, JS12, Su16]. prophage [CKB19]. prophylaxis [RWSB11].
Proportion [WF17, Dol16, IU18, JMC+10, PWE15]. proportional [Gla13, RWH16]. proportionality [KMM16]. proportions [HXL18].
Protandry [Mor13]. protean [Fre10]. protease [FHF15, IHNS16, TAR16]. proteosome [SBB18]. protected [KG13, KJ15, TM14, Tak16]. protecting [BH12]. protective [HE16]. Protein [DS15b, KKS+14, KS10, LJM15, LCF17, LBS+14, LPD+16, MALAN17, Nah14, NSBL10, QZY17, SV14, SB+18, SSV+15, TKK14, Wal10, WZM19, XSLZ16, YDC+13, YZ19, ZT16, AFS19, AcIRMR+11, AEZR+16, AH15, AML14, BMA10, BMB10, BMM16, BZH17, BZH18, BS+13, BZ11, CBB17, CB18, CCM18, CMM16, CPH18, CP15, CRR15].
AC15, AP13b, BBT+15, BKR14, BB15, BSM+14, BB13, BGD+13, Boz15, BMF+18, Bry13, CJ12a, CZW+11, CL13a, CSKZ19, Cho11, DLEMP19, DI13, DHS+15, DSPM14, DM10a, DM19, DYQ+14, DZW10, EHBC10, EG12, ER18, FJ10, FLGCD+14, FCS18, GTS15, Gin10, GJ15b, GNB+13, HNV+16, HMTA17, HYA14, HK11a, HK12, HTK14, aHLZ+12, HLHY17, HMY14, HPML18, HLS+12, HH13, HY13, HHHL15, IA17, JSZ12, JM12, JLQ+19, JD16a, JD16b, JD17, JCG15, KSA16, KHP+12, KEE10, KKG16, KRD15, KHK17, Kin18, KZL14, Kri18, KSK+17, Kur10, KK17b, LL12, LW14, LZ18, LJ10, LILY13, LCL14, LYZ+18, LMJ+18, LSLL13]. protein [MPY14, MJ11, MMY+12, Mal18, MdFDM10, MPCTGJ+15, MGO+15, MCI15a, MC16b, Mei12a, Mei12b, Mei13a, Mei13b, MG14a, MIH16, Miy16, Miy17, MPZ16, MP14b, NBL10, NL14, NLB14, NSS+11, NMZ19, NHTS14, OYY16, PDM17, PAOMV17, PWH+13, PM14, Pav14, PBvdG10, PWH16, PM11b, PBBB10, PAA13, QW12, QQW13, QLC+18, RRG+10, RSS+18, RSD+16, RCL+10, RM19, RT15, RBMPP+13, RBMPP+15, SNS17, SRS+15, SM17a, SM18, SFV16, SRP16, Sel13, SC11a, SLDP13, SSSD17, STG19, SHLL11, SQS+12, Slt17, SBB18, SG15b, SAGC12, SAZ+14, SPL14, TWR+18, TP10b, TAI+18, TWC+19, TBBM10, TP17, USF+18, VBHM+13, WM14, WKM15, WXH10, WRZ+12, WYX+17, WYL+19, WLY+17, WX10, WGDZ18, XLL+10, XNJ+13, XGZ17, YSH+14, YWW+14, YG18, YYY+14, YC13, YCR+15, YLF+17, ZMS11, ZCAB17, ZPHS11, Zha11, ZZRZ11, ZS12, ZTWL12, ZLY14, ZK14, ZLZ+16]. protein [pZW+16, JZSC16, ZKHL16, ZL18a, ZD18, ZRGW19, ZLB13, ZNCM15, ZNC+15, ZLW+19, Zho11, ZHC10, dBJ11, dS15a]. protein-coupled [BMF+18]. protein-drug [NLB14]. protein-ligand [FCS18]. protein-ligand-binding [QQW13]. Protein-protein [MALAN17, QZY17, ZT16, ZRGW19]. protein-RNA [LL12, PDM17]. Protein/Receptor [Ken19]. proteins [ACHS19, ARG14, AH19, AH16, ALM+19, AAJGCD15, AHJ18b, BMSEE14, BRK19, CRH+15, CXC18, CRV16, CT18b, DTY12, ESW13, FL12, FL13, FLW16, FBAPMD13, FLCS+15, GZ14a, GZ14b, GDPPP+11, HZC+10, Hua12, HKR+19, IKHL16, IHI17, IK15, JLX+15, JLX+16, KCM+11, KPK+13, KHK+17, KB11, KBK16, Kri16, Kri18, LL12, LLW+18, LLP+19, LTL+15, LAJC19, Mei14, MP12, MBE11, NHSX14, RBMS17, RBR16, RKJ+11, Rou14, SRD+15, SGGHS19, Sha14, SC10b, SSV+15, Ste12, SH15, SSR16, Tox18, WMK16, WdVD15, WHH17, Wil13, XWC11, XDD+15, XKCG15, YLL+14, YGL+10, JSZ11, ZGS+10, Zha11, ZZ14a, ZZM14, pZWZ+16, ZRGW19, ZNA+16, ZXC+10, dSMP+11]. proteolysis [Sel17]. proteome [LKA18, RNVP10]. proteomes [LLG16]. proteomics [WAC14]. protein [Di14a]. proto-mRNAs [Di14a]. protocell [ZSS10]. protocells [VMZK+19]. protocol [AGC18, SSN+14, Zhe15]. protogynous [YSST13]. proton [LL17b, Mar12]. prototype [GBJ+11]. prototypic [ANGPB12]. protozoal [HFD17]. provide [IK15, TLW18, VGS18]. provided [WZ12]. provides [P13, PVECE18, TCYY+12, Zho11]. Province
[FHG15, HME12, LL13a, LT14, MR18, MR19, TT17, TA16]. QSPR

GZ14a, GZ14b, GSF13, HMM16, HT16, HT10, JM12, JLX+16, JKS15, Kam11, KCM+11, KPK+13, KO18, LMCW18, MS14a, MKKS14, Mit17, MA18, NIT18a, NRKE18, QMJW15, Rey13, SFV16, Sch18, SGD12, SVB+10, SLHS13, SPCM18, SK18, SY12, SN17, TGLK19, WMK14, Wax11b].

random-walk [CC11b].
randomization [NS13].
randomly [Fan11].
randomness [LTP19, MKBE17a, MKBE17b].

Range [PSD+18, AGGME18, BBS18b, CKNB19, CVO+15, FLM18, HBT13, HS14c, JP19, NG17, RN12, SGW+18]. rangeland [BCBD19]. ranges [AT10].
ranging [Pon12].
RANK [PZS+10]. RANK-RANKL-OPG [PZS+10].
Ranking [Hua12, TLY+19]. rankings [WF17].
Rapid [BTK15, GU13, HMM16, SYR11, XJ19]. Rappaport [Wol14].
Rare [HA15a, GZ19, HMM17, YI18b]. rarely [BM14].
ratchet [WL10].
RATIONAL [BC19, LN13].
reactor [AIY16].
reading [Mic14, Mic15a].
real [IL12, RRRTR10, TAI+18]. Realistic [ZGW16].
realistic [DNB12]. realities [Mor16]. realized [HTM16, YI18a]. realizing [YDC+13].
Richards [TT10a, WWY12]. Richards-model [TT10a].


rigorous [DHK13, Shu13]. RIIIb [OBK+11]. Riluzole [BCG12]. ring [ACvKA10, CMB+12, Hor11b, KHB+18, Opr10, Pag19, SYM11, Shl17, YRMWT19]. rings [DS19b].


River [MBRR19]. riverine [JB18a]. rivers [LS11b]. RNA [AH18, AEZR+16, BS19a, BB13, CDC11, CzST+18, CKS15, Das18, DS19b, Deu18, DHBS19, Di12, DMCP14, Dun11, Fan11, Fra16, FYZ15, JSZ12, JWS+10, Koe15, KIT+16, LL12, LTP19, LZMM15, MMY+12, MWSM13, Mas18, Mau15, MMCZM12, Nah14, Nak12, NKB16a, PDM17, RBR18, Rou14, SIK+18, SE10, Sel12a, Sel16, Sos18, SM11a, Sos18, SM11a, TTC19, TXCW15, TI12b, TH17, WYL+19, WSK+19, s15a]. RNA-assisted [BB13].


RNN [MP12]. Ro [AP13a, BFGS10]. Roadmap [GM17].

Robust [Fra19b, GCO+11, LW14, TW13, BWM+19, Fra19a, GSN+11, Hir16, iHIM12, pNKM+10, PJ13, RG12, SCABB10, SCABM11, TF15, YM16].

Robustly [TM16]. Robustness [BV13, ITO16, AUE15, BBJDS11, CZ14, GJS+10, GSS19, HH14, IMA14, KSvdH18, LKO+17, MK11, MH17, PCC16, PPM12, PMP13, Sgd12, SI11b, SJK18, UPWK15, WB10]. rock [BMD17, Mob10, NIT11b, NIT11b, NIT11b].

rodent [AGPK13, SWG+15]. Rodgers [KMMS17]. rogue [SAG19].

Role [ABR19, ARG17, Ber14, GCYL18, Jam16a, KSSM11, KSP12, KB10b, LHV16, MK18b, PR17, RD12, SCH+19a, SSV+15, XY15, dG10b, AZOLVH18, AEE19, APS+13, ABKS11, AdiPLM13, AGC18, AN13, AK11, AIB+19, BA10, Bar19, BZ18, BCKS13, BRN15, BLNR15, BN12, BPR15, BPM12, BLS+17b, CRGS18, Cam11, CT14a, CFF12, CST16, CW11c, CFGBR17, CSH15, Cle18a, CV19, Cor18, Di 17a, DBD16, DFC+12, EdKM11, EKvdKvFK13, GWNW15, GML10, Gru18, dOGL10, dOGL10, HLJNZ11, HL15, Höh15, KCC+19, KSP+14, KAZ11, KPD18, KPS17, KC11a, KGM15b, KST17, LS16a, LCC11, LCC15, LPGBMA19, LLD+17, LBF13, LVL18, MCL19, M110, MM19, MGCL13, MKMT14, MPZK16, MGB17, MK14d, MBKB13, MH14, NCS+13, NG17, PR18, PKZ12, PA15, PZS+10, PBKR13, PRM12, PBA12, RTRRS+17, RFSS+15, RPGG+19]. role [KKK+19, RBKW19, SDD15, SPLP12, SAB+19,
SV14, SAGAGB17, SW13b, SW19, SM11b, Tox17, Unc11, WKB13, WMT15, Woll12, WSM12, ZHAK14, ZGS+10, ZFWK17, dSKBS10, dBE16, vNÁBG12.

Roles [SZ18, ZZS19, BN15, CDGV10, GH11, GK10, HSII+19, HKS15, MNSZ16, MHMM11, PM11a, RAMS11, TC11, TWB16, WLL+14]. root [BBS18b, Che16, DKP+18, Di19b, DV12, FM14b, MBK+11, MBKB13, MLL+16, NNG19, PMKM10, TP14, TLR14]. rooted [BBS18b, Che16, DKP+18, Di19b, DV12, FM14b, MBK+11, MBKB13, MLL+16, NNG19, PMKM10, TP14, TLR14].

root [BBS18b, Che16, DKP+18, Di19b, DV12, FM14b, MBK+11, MBKB13, MLL+16, NNG19, PMKM10, TP14, TLR14].

roots [FM13, SSF15, VW10]. rorqual [PGS10].


Russia [AL17]. rust [LK15]. ryanodine [Gri11].

S

[BD10b, JAM18, JZ17, JW18, Pan19, HKR+19, KGM15b, WZM19, ZNA+16].

S-FLN [JAM18]. S-glutathionylation [ZNA+16]. S-loop [KGM15b].

S-prenylation [HKR+19]. S-sulfenylation [JZ17, JW18, WZM19].

S-SulfPred [JZ17]. s.s [ACHS19]. S2 [KGM15b]. SAAC [AH18, AHJ18b, HK12]. Saccharomyces [AM12, BLPI0, HZW+14, LLCC12, LXC15, OB10, SSJK18, TK10b]. saddle [SSN+14]. saddle-point [SSN+14]. safety [FGLS10]. Saharan [MS16].


SAT [MKF+14]. satellite [GMOP12]. satellites [RGP13]. satiety [DZJR10]. saturation [CMS+19]. Savanna
[GTB10, NF16, PSP\(^{+10}\), PSP\(^{+12}\), PSS\(^{+13}\), SW13b, SW19, WTC10].

secretory [Hua12], SecretP [YGL\(^{+10}\)], section [WCF12]. sectional [KKOM18]. sections [KCJ\(^{+11}\)]. sedentary [YSYI13]. sediment [JCLS\(^{+11}\)].

seed

[BTG\(^{+15}\), BS19b, GCvWE\(^{+14}\), KKWA18, LHD\(^{+17}\), MK14c, ST17a, TI13].

seed-bank [GCvWE\(^{+14}\)]. seeding [TI13]. seeds [Alv19, SIHO15].

seek [ZLT\(^{+19}\)]. segment [vE11]. segmentally [Sat19]. segmentation [CHL\(^{+11}\)]. segmented [HME12, Hua16]. segments [dSMP\(^{+11}\)]. segregation [LCTG15, RA13, Rad16]. SEIAR [MZAI19]. seismic [BJB18]. seizure [DSLR18]. seizures [HZG\(^{+17}\), MGB17]. select [BWB11, Ghu18, LGPS17]. selectable [Mor11]. selected [DKP\(^{+18}\), LT14, PCB14, PBKR13]. Selection [FGLS10, Gra18, LE19, Miy16, Miy17, OKVN18, Rey13, YA14, AH19, ACH18, AHP\(^{+19}\), Ano19-52, AM11, BWB11, Bon12, BWL12, CL18, CB17a, CNDK15, CS15b, Cro18, Cro17, CB10c, Del12, DEG\(^{+14}\), GCM14, Gar11, GL18b, Gri19, GLLLL14, GCCJ16, HTN14, HPvdB17, HG18b, HCS\(^{+19}\), HT10, HT13, JSZ12, JJ17, JD16b, JSP\(^{+16}\), JJ15, JW18, KKD18, KPK\(^{+13}\), KH\(^{+19}\), KS14, KS15b, LDA\(^{+19}\), LvBJ16, LTS\(^{+16}\), Lio18, LPF11, LDH\(^{+14}\), Luo14, MS\(^{+14}\), MMH10, MSN14, MO12, MK16a, MFZ18, MB16, MB19, MM18, Mun12, NKM\(^{+12}\), NPS10, NI19, NPB13, NPS17, NPS18, Orr19, OGO19, PI3, PGG\(^{+15}\), RM17b, Rei12, RR\(^{+19}\), RG12, SC10a, Sal10, SL10, SSM15, SFD12, Sim14, SD16, Soz13, Tak17b, TGL15, Toli11, VDTF15, jWGGQ19, WYL\(^{+19}\), WWB14, Woo10, Yam16a, YHZ14, ZFWK17].


Self [EdKM11, Kue16, LPB17, LS15b, LYM\(^{+19}\), MDS16, PD13, QLZQ11, Rei12, RA18, VV12, AB\(^{+15}\), AI15, AIY16, CJ12b, CDD12, DPRSS11, Fan11, FWSG17, GMK18, IU18, JOM16, KH\(^{+18}\), KG\(^{+14}\), KS\(^{+13}\), Lar10, MMJB17, Mau15, MBB13, Mic15b, OF10, Pai19, PCBMM12, RL15, Sel16, SHM\(^{+18}\), SLS17, SG18, TDT16, VSLVB15, Vel17, WD12, ZCAB17, Coh15b, LPB18]. self- [OF10]. self-assembly [FWSG17]. Self-binding [LYM\(^{+19}\)]. self-complementary [Mic15b]. self-directed [ABD\(^{+15}\)].


Semantic [ZHC10, ZT16]. semi [BS19b, SAKG13, VG13, ZNCM15].
semi-deserts [BS19b]. semi-supervised [ZNCM15]. Seminal [KGM15b, WZ18].
semi-mechanistic [SAKG13]. semi-stochastic [VG13]. semi-supervised [ZNCM15].
sensing [BSL +17, Chu17, FBK11, GSS19, KAN11, LDHD14, MKPVH16, NBW10, NBW11, ONO15, PLHL19, RAF+14, RRC+11]. sensitisation [HLTR19].
sensing [LLSO13, STH18]. sensitive [CW11c, JZ17, LSP13, TSMB14, YI18a]. sensitivities [BV13, YIS+17].
Sensitivity [GZFX14, MF15, WST15, AKNP18, CCS+16, CNG+12, CMN+11, DJD10, DDDSW13, FDM+11, FR17, KMM18, KLHS17, Lug15, MK11, MBBV14].
Serial [Lai18, CHL+11, VBV10, WCS19, WSW10]. sequestration [Ber14, HSR12, PR18].
Serial [Lai18, CHL+11, VBV10, WCS19, WSW10]. sequestration [Ber14, HSR12, PR18].
Sequential [AP13b, CJ12a, DGL12, DSPM14, JM12, LLL+17, LLCC12, MS14a, PDM17, AH12b, BMSEE14, CLL18, DLYZ11, DYS+13, DZW10, ESW13, EJ16, Fer12, GKPB13, GXX+10, dOGL10, dOGL13, GAB14, HA15a, HK11a, HKR+19, JAM18, KCM+11, KG15, Kin18, LGK+09, LGK+12, LLI13a, LWL+11, LILYB13, MGO+15, Miy17, MP14b, NGND12, NBL10, PMYHR12, RBMS17, SIK+18, She11b, SSP15, SLT+18, Tri10, WSH+10, WSK+19, WZ14, WS10, WGDZ18, XLL+10, XSZ16, YW13b, YCY14, YC15, YLF+17, ZPHS11, ZLZ+15b, ZLZ+16, pZWZ+16, ZNA+16, dBJ11]. Sequence-based [DSPM14, JM12, MS14a, PDM17, HKR+19, JAM18, MP14b, RBMS17, YC15].
Sequence-dependent [LLCC12]. sequence-derived [KCM+11, ZNA+16].
sequence-protein [dBJ11]. sequence-specific [EJ16]. Sequences [SBT+18, AH18, Boz15, Bry13, CBL14, CK16, CL17b, DDLW10, DLYW13, FHW+10, FS15a, FS16a, GKN10, aHLZ+12, HLHY17, HYZ+15, HZWH10, HZLX11, HYW11, HY16, IA17, LLL+17, LTP19, LH12, MRS+11, MP12, NMZ19, PM11b, QQ10, SFV16, SCCJ16, SQS+12, SCS10, SCLC13, SM11b, Tak17a, TTP17, WTQL10, WRZ+12, WZ17, WX10, WZMY11, WRWX19, XM11, XWW+14, YZW10, YZZ12, YW13a, YLC16, YYH+14, Yin17, YC13, YCR+15, ZMS11, ZK11, ZLZ+16, ZLB13, dF13]. Sequential [Lai18, CHL+11, VBV10, WCS19, WSW10]. settlement [BPG+18, FMS+10]. settling [MN12]. setup [FE11]. Seven [MB18c].
Several [DZW10, JRR12, MKBE17a, MKBE17b, RPD14, TD18]. severe
[DD18, Sat18, SGD12]. severity [ZZL19]. Sex
[BS11, Del12, EHSR17, AM10, Arg12, Chiu10, GGM12, Jam11,
Jam12, Jam13, JV14, Jam16b, KMHdp10, LL18, MK16a, MYK17, MB10,
MM15a, MFP14, MLBA12, MLBA13, NT14, PKH11, Rad16, Ram10, SY17,
Sek12, gSxFH12, TEY10, TEW12, TEY16, VMZK19, WKH16, YST13,
sex-structured [LL18]. sexes [XY14]. Sexual [LN19, YST13, BHBR12,
CHK16, Cro17, EHSR17, EBSW17, Fis19, Fre10, Gra14, KK12a, Mor13,
MM18, NI19, SLL18, SSD11b, TCB13, WSRG18, ZR15]. sexually
[HE16, HHA13, MK16a, MBC12a, TB18, YHI14, YZMY18, ZAL19].
SFM [YC15]. SGB [XXD17]. SGK1 [KSP14]. SH3 [HWW14]. Shade
[DHK13, Veg10]. shadow [LJM17]. shall [GCM14]. Shannon
[CDM14, Nem17, Pia19, RFME12, SSP15]. shape
[BTR18, CadP11, DMM14, KTO14, LKSM14, LSDD13, MBM11,
PRSC11, PP17b, Spe15, WGO15, LZMM15]. shaped
[BORA10, DNB12, KP15, UI13, Yam16a]. shapes
[FZ14, GVSLG16, HMM14, IS17, MOSS15, TCB13, WSRG18, ZR15].
shaped
[BORA10, PEW18, TLW18]. sharks
[IPMH12]. sharp
[ZKMB19]. Sharp
[WF17]. Shared
[CGD13, IEN15, KB15, WL19, ZZZ17]. sharing
[BORA10, TLW18]. sharks
[IPMH12]. sharp
[ZKMB19]. shared
[AM10, Arg12, Chu10, GGM12, Jam11, Jam12, Jam13, JV14, Jam16b, KMHdp10, LL18, MK16a, MYK17, MB10, MM15a, MFP14, MLBA12, MLBA13, NT14, PKH11, Rad16, Ram10, SY17, Sek12, gSxFH12, TEY10, TEW12, TEY16, VMZK19, WKH16, YST13, YST13, YHI14, Yam16a, Yi18a, Yi18b, YTK10, YK11, YT12, ZP11]. signal-integration
[PPM12].
signaling
[Akç12, ACD19, BBI10, BJMJ10, Chu10, FLCS+15, FTS15, GM13, GRI11, HS15+19, HWD+14, Ken19, KB19, LSMC18, Lee16b, LXZQ14, NS18, NSS+11, PRI18, PC10b, RSV10, SPS11, UI13, YFB+12, Zhu11, ZXC+10, ZG10c].

Signalling [DTGD19, AP17, FD11a, MBM11, MBKB13, MLL+16, OTGT10, Par19, PS+18, SNC12, STX+11, TC11, WPH+12]. Signalling-modulated [DTGD19].

Signals [BR13, HWGT17, MOSS15, Nak16b, SM14, SHBT14, SVSP15, SKK+11, VH11a].

Signatures [SHM+18, TST+13, Bar18, NS16, NKB+12, NBBCC18, PPBD10, SSCJ16, WSK+19, WGDZ18, YZW10, YW13a, YCY14, ZKK14, ZT16, dASdC+15]. similarity-essential [dASdC+15]. Simple [BJP12, Mar12, PDL+17, SME10, TAK16, ACdlRM+11, BRB18, BSR+11, BLS+12, DDLW10, DLYW13, DDSW13, FBM12, GII15, HSI12, HZWH10, KF15, MGML10, NSO15, OKVN18, OSF11, PAA11, PCBMM12, PML18, QQQW13, RG18, RHT18, RAMS11, SA13, ST17b, TA10, Tal12, VK10, VLCM10, ZBA14, ZLY+17, vVLS14]. simplest [JMZ13]. Simp1ex [KB10a, BY+11]. Simp1ex- [KB10a]. simplicial [ER18].

Simplification [Jia16, UBP12]. Simplified [Pat16, HM11a, HWHL15, LS10b, RLSM17]. simulate [ASL+18, CMJD11]. simulated [BWL12, Don17]. Simulating [HNV+16, HWGT15b, LLD+17, LC16, NR14, POK+12, HGCCR13, LK13, LHPF18].

Simulation [DLL+18, JL11, MB21a, SN0V11, WGH+14, dCGSA16, ADS+19, BUC14, Boc12, BTK15, BMM+18, Cox10, CT16, DHB15, DV12, FKMG15, FWSG17, GJ11, GHB16, GKG+18, HAU+18, ICG16, KMLT14, KPLT14, LSP13, LCA+15, LHD+17, NI19, OAI15, PAOMV17, PRMHI14, STNT17, SK15, SKD+10, ST17b, TD17, TMS13, VF12, VG13, WWIG19, WMD16, WC10, XYZ15, ZLW14, ZZL+11]. Simulations [ARB13, Lai13, SBB14, APW10, CK17, For10, KGP+15, KA15, KTJ19, Lai18, LSSG10, MPP+16a, MSN14, MAA+17, NZZ19, SMS19, SMJS14, SRH19, Zha10a, ZZ18]. simulator [MZ17]. Simultaneous [Eft13, VB10, AB16, BHBR12, KMHdlP10, YvBS18]. since [SS19].
[WZY14, PBE12]. **Spatial**
[ACMK12, Ayd18, CLPZ14, CNL14, CVO+15, CPPLAB18, GB12, GABM12, JAB18, LLLV11, MMC19a, MKKS14, MGCL13, NvHM13, POW18, RSD12, SS15a, ŠKSRW16, VDD+17, YbBS18, YBT+17, BBT+15, BZ18, BH13a, BCPG18, BTK15, CN10, CLA17, CSBK15, DE17, DCN13, E813, EPP19, FKV19, GDS11, HT19, HM11b, HASM17, HB13b, IGL+12, IRS11, JH11, JI16, KDST15, Kar12, LJ15, LFB+16, LLH+13, Lio16, LXJ15, LVLC18, MCL19, MMAS13, MBS19, MKMG+14, MCWF14, MS16, MB19, MAL+11, POW17, PTC13, PRM12, RDP16, RAMS11, RM17d, SDJ+15, SCS15, SLL18, SSBG19, SJK18, SLJ+10, SS11, SY12, SS12b, SSC13, TB16, TGL15, VY12, WH11, WKB13, YISG14, YSI18]. **Spatial-Stochastic** [MMC19a]. Spatially [LJ15]. Spatially-averaged [ZCS+15]. Spatially-extended [LDHD14]. Spatially-structured [VZ19]. **Spatio** [HLTR19, MS10a, QJR+16, STX+11, TC11, WDH+19, ABB+19, AGPK13, CH16, MTdS+16, PM10a, TP10c, ZVMB10]. **Spatio-Genetic** [HLTR19]. **Spatio-temporal** [MS10a, QJR+16, STX+11, TC11, WDH+19, ABB+19, AGPK13, CH16, MTdS+16, PM10a, TP10c, ZVMB10]. **Spatiotemporal** [ARD14, DHRA10, PLHL19, Ros10b, d’O12, BLS+12, HH16, HHD+16, Sht17]. Spatially-extended [HLTR19, MS10a, QJR+16, STX+11, TC11, WDH+19, ABB+19, AGPK13, CH16, MTdS+16, PM10a, TP10c, ZVMB10]. Spatially-tempered [HLTR19, MS10a, QJR+16, STX+11, TC11, WDH+19, ABB+19, AGPK13, CH16, MTdS+16, PM10a, TP10c, ZVMB10]. Spatially-explicit [TM15b]. Spatially-structured [LDHD14]. Spatially-averaged [ZCS+15]. Spatially-extended [LDHD14]. Spatially-explicit [TM15b]. Spatially-temporal [MS10a, QJR+16, STX+11, TC11, WDH+19, ABB+19, AGPK13, CH16, MTdS+16, PM10a, TP10c, ZVMB10]. Spatially-structured [VZ19]. spatula [FPG11]. spatula-like [FPG11]. spawning [HCHI18, MDB12b]. speakers [SN16]. special [Cle16, GKK13, TK19]. specialist [RT19]. specialization [NP11, NP13, RD17, WF18]. Specialized [KMMS17, LIPD12, IEN15, SKH17]. speciation [AWRD15, ACvKA10, BdABY13, KG15, Mar12, MYN+15, SIVH17, SS12a, SGG+18, WCPF15, WK18b, Yi16, Yi17]. specie [AT10, LW10a, LW10b]. Species [CC11a, CCB11a, DMSW10, HSM17, LLH+13, L2T12, LZT13, PC13, RM17c, Sel14b, SCF+18, TLM14, YLW+14, dBJ11, AP19, ADR11a, AHP+19, AcvKA10, AMRRI10, Bac15, BJD13, BWY+17, BCF16b, BJPP12, BP16, CBL14, CHD+10, CCA17, CMCS18, CW11a, bCR19, CH11, CK15, Cre10, DBD15, DSA+16, DZE11, FB12, FVC15, GDF18, GK16, GTZ12, GABM12, GDJC11, Han12, HF17, HMM17, IC11, JYZ18, KDS18, LSD13, cLCJ+10, LRGA13, M14b, Mal17, MPBS17, MYN+15, MB15, MLC17, MI11b, MI11c, NBS+13, NvHM13, NdIPZA10, PC10a, PB16, PPTC19, RB13, RR12, Shi19, SLL18, SLHS13, Su16, SKS+19, SMB+12, SA14, TIS10, TGLK19, TCR13, TD18, TSS16, Tjo10, VDTF15, YSYI13, ZGG+19, ZNA+16, ZSH+16, ZYD15, dS15a, vLBJ+13]. species-abundance [FVC15]. species-area [GABM12, ZGG+19]. species-diversity [Tjo10]. species-specific [CBL14, CHD+10, JYZ18, ZNA+16]. specific [CBL14, CHD+10, CK15, CDK11, CTL+15, DL15a, DLL+17, DBBM11,

Stable [HWGT17, Kar12, MN14, OOI17b, RRU19, BT17, BH12, Bro13, BHBR12, Cor16, CMGN17, DWL+14, DI10a, K16, KM12, LFZ11, ML09, ML12a, Mit17, Ren15, SMG18, SKS+19, TM14, VA10, XKCG15, ZLY+17].

Stably [ATRR10]. stack [FIS11, FIS16a]. stacking [Tri10, Zol14].

Stack [HLTW14].

Stacking [KKOM18].

Stages [BAM+11, FD17, HVM13, MM12, SBK16, WRC+19]. Staging [KK12a, Tox18].

Stage-dependent [RC16]. stage-structure [BWY+17, LTB18].

Stage-structured [CT18a, JMK+17, LP12b, MBP16, RC16, SvK12, TRJD19]. stages [BAM+11, FD17, HVM13, MM12, SBK16, WRC+19]. staging [KKOM18].


STAT [RG12].

State [AOM19, BTF19, BKS16, BCPG18, CN12a, CMGN17, Cut15, DEK15, Dim17, Ell15, FTPN10, FT12, GGX+10, JRG14a, JRG14b, JRG14c, KTI18, KL11, K18a, LRA+13, Lü16, MBLV10, MBCM12, MS14d, MCCC+10, PRK13, RFS+15, RR16, RCL+10, RCD16, SBCR10, SKD+10, ZZ18, ZLB18].

State-dependent [ZTT18]. state-discrete [SKD+10]. states [ACD19, BVC10, BDR10, Bro13, IvdSW16, J16, LSS14, MS18, MS10b, NWL17, OAB12, RNN15, Sch19c, SKS+19, TM14, UBP12, VA10, XGZ17, XNW17].

Static [MMRCC10, FD17, PBEI12]. Stationary [Sch18, ALH10, Kae17, Kär11, LS13a, SCI12b, SVCS10, ZGW10]. Statistical [AM14, Cro17, GLZ+13, Ing16, LCG+15, MSS10, NdMLBlog13, SS19, ABD+15, AD16, AAJGCD15, BK19, BORA10, BRK19, CLW12, GGR11, KIJH+19, KCD11a, KCD11b, LKSM14, Mas18, NGND12, OGE10, PDD11, RSR11, SSS18, Wal18, WH14, YW13b, ZMC+18].

Statistical-reaction-diffusion [RSR11]. statistically [SUS13, SDRA+15].

Statistics [LWL+11, ZRGW19, vVGSE12]. status [DBD12, JS15]. staying [GN14, ON14, TTN13]. Steady [CN12a, IvdSW16, KTI18, BKS16, DEK15, Dim17, FTPN10, FT12, JRG14a, JRG14b, JRG14c, Lüt16, MS10b, RR16, SBCR10]. Steady-state [CN12a, KTI18, Dim17, Lüt16, RR16].

Stearoyl [PWH+13]. Stegomyia
strand-symmetric [Kae17]. stranded [Kue16]. strands [CJ12a, ZDG+10]. strangling [Oka15].

CKN⁺12, DKP⁺18, DFMR19, EBSW17, FRP14, FJR19, FMLM12, FK13, FIIJ11, GB13, GPR⁺16, GBM18, GGG12, HJLNZ11, HGM15, HI19, HAB⁺17, HWG15b, Kär11, KNA⁺18, LW17, LGR⁺12, LWY11, LLL13, MI11a, OO18, OHWS18, PWG16, PR17, PHPM18, PZS⁺10, PBEI12, RB13, SHG16, SLR17, Sat19, SHH15, SKPK17, SR12, SX12, SKK18, SY12, TWW19, TWS15, Thu15, TAORS10, VWF19, VAG16, VC10, Voh17, WD11, Wan19, YiTS19, ZCSR12, ZZ14b, ZZ¹⁺19, ZMW10, d’O12].

Systematic [GBRS19, HWD⁺14, Oka12, Sel13, Sel15b, Sel18, Sel14b, Sel16, Sel17].

Systemically [Sel14b, Sel16, Sel17].

Systemic [CSDR15, DL15a, NAK⁺11, SCA13, TvMG12].

Systems [CKS15, MTE15, MMLK11, Abb10, AF10, ASK17, AENK12, BWB11, BA19, Ben14, BSL⁺17, BJ17, BRP⁺18, BE14, CR14, CFZ14, CLK18, CGHF14, DS13, DJG14, DG10a, DV12, EA17, ESG10, Ezo19, FLA⁺19, FKV19, GZFX14, GVSGL16, GMM⁺13, GP11b, GP12, GA15, GT15, GW19b, HJWC11, HAK⁺19, IMA14, JZL13, JCW13, KSP12, LBMG16, LCSH14, LS16a, LDH⁺12, LL13a, LLZ13, LMDL11, MH12, Mit14, MH13, MAF⁺19, NH12, NBC16a, NBC16b, OA15, ONO15, OUMA10, Pag19, PLS⁺10, RV16, RR16, RDM11, RGB17, RAD14, RA18, SYSM11, SBSE14, SVA18, Sue12, Sza15b, TLW18, VR17, Wal18, WZ18, WW19, WSM12, WFM⁺13, WFC⁺14, YYST13, dEEMR15].

Systole [ASC15].


Talk [BJJR10, FZL18]. Talking [CD⁺14, YST14]. Tall [Gou15].


task-specific [JAHKH12]. Tat [ARG19, BYJ17, YBC17]. Taxa [SAG19].

Taxon [SSS13, SS15d]. Taxonomically [SKH17]. Taxonomy [BBBD13].

FIS16a, FS16a, GZ14b, GS14, doGL13, Gün13, JN14, JRG14a, JRG14b, KDK14a, KMLT14, LBS+11, LGK+12, Lei10, LHT13, LHPF18, LPvSP12, ML12a, Mei13a, Mei13b, MLBA13, Mu112, NO14a, PSS+13, SCABM11, SZ16, SC13a, SRAL12, TSM13a, Van16b, WL12a, ZG10a, ZSCL16a, ZZR13.


Theoretical [AK15, BB15, CMD+10, DS19b, DHK13, DHT16, EJ19, FKMP10, Fer12, Fue16, GDB+19, JS18, LBQ18, LBW+13, MF+15, MdSPBL16, Mol18, PCT19, Pan19, PPC+17, PZS+10, PP19, QF10, RG10, RTRFG19b, RTRK19a, RZIR16, RS14b, SK11a, SPA18, SYY17a, XWW+19, XLG+15, Ano19-29, BD10a, BCKS13, BWM+19, BBBD13, CFF12, CPS10, CW11c, Ch18, Che19, Cro19, CG11, DOC17, GGL+16, Gri15a, HDZ+19, HHS+10, IKHL16, KFG15, KCE+11, LPvSP11, LPvSP12, MR10, MYK+11, Mal10, MFMB12, Mor11, RDP16, SMM15, SMHB10, SMS17, Sat17, SYI17, Ser16, SPMGR10, SGY10, SC13a, SL15b, Voe18, SYST13, YLH12, ZG19].

theoretical [Rao12].

corpora [Di 16, Di 17b, HL11, Mor16, RB15, RBF15, Sak10, TGL15, YST13, YMW12]. theorems [Ran12].

Theory [MMB18, MBS19, OT13, PWL+11, YYB+19, AE17, ASH15, AAIJ15, Arc11, AS12, ABLH18, BCPM+16, BWP10, BORA10, BM16, BAM+11, Che12, Che16, CDM+14, Cle16, DMO+17, Di 10, Di 16, Di 17a, Di 17b, FHSG15, Fra19a, FRH13, FR13b, FR14, GBC+16, Gre15, HRDL14, MR14, HKB10, HZWH10, IST11, KFG+14, KDMK16, KP16, Kue16, LP17, MP14a, MVAK17, Nah12, NAK+11, NTK11, RSH19, RC11, RHI19, Rob11, Ros10a, RWH16, SA17, SSFG15, SC11a, SR10, SSD12, TR17, THBM10, Wal16, WRC+19, XNJ+13, XLLF17, vTMW15]. theory-the [Nah12].

therapeutic [CBGS18, DL12a, HAU+18, HB18, LN13, MB12a, SPM15, SS+18, SH15, WB15, WFC+14]. therapeutics [GGQ+12, PYG+19].

therapies [Ala15, DH18, HL19, PDF18, RRTR12, SLML19, SOF16].

therapy [AGRTR11, AGR+15, BAGG14, GBCB12, CFMC13, CLA+16, DDTH19, FKDW15, FM10, FM14a, GBJ+11, HBA10, HB18, HSLW16, KF18, LMM18, LNRK11, Main10, MKMG+14, MSL+16, NH19, NSH+10, PMCS16, RRPRRSP16, RAR19, SGAM12, SSN+14, TXWW12, TXCW15, VZB+15, WR14, WML+17, YCL+17, ZCT18]. therapy-induced [K18]. there [Di 18, Ros10a].

Thermal [MK18b, BUL12a, JMS12, MK17, Pav14, RRTRS+17, RCL+10, ZG19].


thermoregulation [STK12]. Thermostable [KGP+15]. theta [FR14, KA16]. thick [Don13]. thickening [Fok12]. thickness
RCD19, SB12, SMG18, SQZZ17, ZMW10, ZMT11. trajectories
[CHL+19, LWLM18, LAJC19, PRSC11]. tramadol [ACR+17]. transactions
[MLMG+15]. transboundary [NBA+18]. Transcellular [Sil16].
transcranial [FRI3b]. transcript [SC11a]. Transcription [ACD19, HG18a,
KEHK17, MSND12, Bar19, Das18, FLM18, GY18, KHS13, LLY15, MMH+12,
Mic11, MHD18, NZZ19, PHÁBAI+16, Sel15b, Sel16, Sel17, YST14].
Transcription-associated [KEHK17]. Transcription-based [ACD19].
Transcriptional [Pol12, ARG17, BPP+16, DM19, Hal17, HCHI18, NZZ19, Sel15a,
Sel10b, MeI13a, Mei13b, Mei14, NKN10, PMSV17, RS19, SSS13, SLHS13, ZDF+12].
transferrin [GHBI16, YCL+17]. transferrin-CRM107 [YCL+17].
transfers [BCBD19, hCRS17, CL13b, DLM+19, GSF13]. Transform
[NCY14, ATRR10, AAGCD15, CL17b, GT14, YZW10, YY15, ZLDZ13].
transformation [CMHM19, FH14, Gla13]. transformations
[Ba13, FGS15, MIH13, RKMG12]. transformed [KNA+18, SCsMzX18].
Transforming [HMW16, MHMM11]. transforms [JLX+15, SVCS10].
transfusion [HSLW16]. transgenic [BAR14, LBGW13]. Transient
[BB11a, KK18, BF16, FGH+14, Hor11b, LLTP19, Ltt16, PW19, RW10].
transients [MBP16, SHF16]. transit [KS15, SSZB15, Wei12].
Translocation [SLML19, BBR10, CDS15, DB10, KL11, Kin18, MS14d, OTTF11, TWB16,
TK10c, ZLW16]. transitional [HSl+19]. Transitions [MGGB18, WD11, YFZ+19, DS10a, GJ15a, MI17, RA17, SCA13, TBM+13, WK18a, XNW17].
transitive [DN18]. translation [BBRT12, DCL18, GYWJ10, GRRG16,
Ksvd18, SGD+16, Van17b, Xie13b, ZTML12, dskBS10]. Translational
[Tak17a, BPP+16, EBSW17, Ksvd18, XG12]. translocation [ACH15].
transmembrane [CTZ+16, EG12, IHN16]. transmigration [Kun16].
transmissibilities [WN19]. Transmission
[EN15, FRP14, KR15, MCCC+10, XSTW14, ABB+19. BBR16, BDR10,
BHO+18, CDO17, CT18a, CLK18, CBC+18, CG14, DFM+14, DB11, Déb17,
DBBM11, ERT13, GSY10, GWCA14, GC18, GL12b, GAY+11, HAP+16,
HHE19, HBL10, HLWT14, JSSZ12, KGK10, KL17, Ke14, KZ14, LLN+19,
Lan16, LK13, LCC15, LJ15, LKO+17, LP19, LN19, LMCW18, MHMM18,
MHX+14, MCC+17, MG10a, MSB16, yTRSC13, MG13, MMRCC10,
NKL10, NT14, NDZMA14, NTED+19, NYSM12, OVLK14, OL19, PSJ15,
PNV18, PaCZ10, PT10, PKZ12, PSL+10, PEZ+13, RC16, RDSD+12,
Ros10b, RCL16, SW16, ST17a, SN11, SSST19, SY11, TC12, TDM14, TCB13,
VGZ18, WW12a, WZJ+13, WL15, WCI11, YTK10, ZL19, ZN18, ZXH19,
ZZR10, ZZR13, ZRZ15]. transmissions [KK12a]. transmissivity
[Can11]. transmitted [BPFR16, BCF19, CCW16, HE16, HHA+13, MPM10,
MBC+12a, TB18, YZMY18]. transmural [DLMK12]. transplant
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