A Complete Bibliography of Publications in the

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Title word cross-reference
YW13a, YW13b. \( \kappa \)
[ATC+14, GM13, HSI+19, KB19, TC11, WPH+12, ZBA14]. \( N \)
[SPSP12, FS15b, HY16, LZT12, LZT13, TP10a, vV11a]. \( N \) \( \sigma \) [ZGW16]. \( P_2 \)
[PIPB10]. \( R_0 \) [CD16, DDSDW13]. \( \sigma \) [TLCZ12].

-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 [KKK15, 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 [DKH13, Shu13].
-protein [SAGC12]. -PseAAC [NMZ19]. -rays [TRM+14]. -regular
-variable [DTP19]. -word [DLYW13, YW13a, YW13b]. -words [GAB14].

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

09 [SY11].

1 [CH16, FH10a, FHG15, GKP13, IGL+12, ITI+18, LLW15, LGK+09,
MR19, NTC+11, SW11, SPG+18, SH15, TXCW15, VBHM+13]. 1-108
[WSTL16, WZ17]. 185 [BBM+13a, BBM+13b]. 1c [BAGG14].

2 [TTC19, BMGC11b, FH10b, GNL10, Lab16]. 2'-O-methylation [TTC19].
2009 [KLIJ17, L15, LCJ18, TDE12]. 2013 [DKH13]. 2019
[Ano19b, Ano19a, Ano19-43, Ano19-38, Ano19-30, Ano19-34]. 21
264 [dOLG13, SCABM11, ZG10a]. 266 [LBS+11, PSS+13]. 271 [FIS16a].
277 [BMGC11a]. 278 [PCT19, Pan19]. 280 [Mul12]. 283 [CNG+12]. 293
[NWB+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, GIN13, LIT13]. 310 [Mei13b, WL12a]. 311 [MLBA13]. 317

3D [HB12a, aHLZ+12, MDD13, PWC+12, SGB12, SKH11, XM11].

3D-geometric [SGB12]. 3R [RMRC+16]. 3S [RMRC+16]. 3ST [RLFS18].


6-bisphosphate [Bar19]. 6DoF [GAL11b].


Ito [OOY16].

acid-mediated [MGGM10b].

acidic [KHK15]. aciddification [MGGM10a, RTFP17]. acidosis [TDSM12].

acids [CL11, Cle10, FD18, FS15b, MP13b, RSD16, Rog19, Woh15, WXC10, YGMT12].

acinar [SMZ17]. Acinetobacter [RRG10, RRG12, 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].

act [FKK14, HBW+11, KSK+11, KHNM16, MDEKH13, MS18, MED12, SW15].

acting [GN10, HG18b]. action [ACT12, Arc14, BZJP18, BBHH11, BCPM+16, CF11, DBJ12, Gri15b, KMA10, LDLK11, MPNP12, PN16, SNOV11, TWTA+18, TSP+19, WLD+11].

actions [DL12a]. activated [CFF12, YST14, ZCA14]. activates [CSKZ19].

Activation [KL18, ABR11, BN12, BN15, BSC+18, CS11a, EJ16, HK17b, KHH10, KHS13, KPS17, LO15, MH11, MYC12, Mor10a, NZZ19, RG17, RG18, RG12, SH16, TSP15]. activations [SCF12]. activator [Das13].

activators [NZZ19]. Active [AMP12, RGA+10, AS19, CN10, CFGRB17, CT16, DK13c, EM11, FGH+14, GTC19, GDPPSS+11, MM12, NP15, Pat16, Pel18, PGF11, RW15b, SMJS14, SPL14, TC11, TSB10].


action [MK18b]. acute [BFJ+18, CMS16, LGK+09, LGK+12, LH14, MBBV14, NHH+10, RZRSC19, SCLA10, SBM+19, SW11, ZCT18], aceyl [PW13].

Acyllguanidine [SK19]. Acylnida-1-ACE1 [SK19]. adaptability [CMCS18, SM10a]. adaptable [SHW16]. Adaptation [GBB17, AT10, BPM+12, BSH19, Don13, FWR19, GB13, GTSP16, Mi16, NS16, PW18a, SMG18, SVV+15, SH16, TD17, TKB18]. adaptations [DPvBvA12]. adapted [Jam16a]. adapting [ABIM10]. Adaptive [ADC19, BS15a, BEK10, DMO+17, EL12, Ezo19, FGGT15, FH13b, GSI13a, GS14, HD11, hHM17, OBE+17, RPCW18, SSD13, SM17b, SHF16, WFZW13, ZPHS11, ZMT11, AR11, AK11, CJ12b, DGYMY18, GK17, GSN+11, HE16, IEN15, IMD16, KDG13, KMM17, KR19, LS16a, LvBJ16, MZAI19, Mor13, NO15, NHH+10, PNNK16, RTEKG15, RTEKG19b, RAMS11, SDT17, STN19a,
adaptively
[COWA11, Zhu11]. ADCC [HGO+18]. added [LS18]. Addendum [SZ16].
Adding [KA15, SHW16, FLM18]. addition [RD12]. Additional [SVA18].
Additive [Gri15b, Boc12, HK14, JSDEK14]. additive-by-additive [Boc12].
Additivity [MEJ18]. Addressing [NI11]. adherence [LS11a]. adherent
[CCdS15]. adhesins [DMM+14]. Adhesion
[CCS18, CMS+19, CCB11b, CML11, DTGC14, FPG11, GMMN18, HJLNZ11,
HBW+11, MFG14, MFMB12, MT15, NCLB16, PAS10, UAL10]. adhesions
[ESGA15]. adhesive [IUK14, Sar10]. adipocytes [SZ16]. adipose
[PDL+17, SGS15]. adjacent [CCF12]. Administration
[HL18, BS15a, CHN+15, RSD+13, TTB+18]. admissibility [MKE15].
adolescents [BSR14]. adopting [AH19]. ADP
[CPS10, MS18]. ADPM [ZK18]. adrenal [Jam15, WZ12]. ADSVM
[WMK16]. adult [DLHS11, GMM15, GM16b, ISZ18, CML11, DTGC14, FPG11,
GMMN18, HJLNZ11, HBW+11, MFG14, MFMB12, MT15, NCLB16, PAS10,
UAL10]. adults [CL13b, Gar10]. Advance [SL12]. advanced
[SS17a, SCF+12, SKD+10]. advances [WYX+17]. advantage
[BID15, Bul12b, Cro17, EHS13, ESE15, HG18b, IUK14, KDK14a, KDK14b,
Lar16, SG18]. advantageous [SL12]. advantages
[BTK14]. advection [RLK10, VIB12]. advection-diffusion [RLK10].
advective [LS15b]. advertisement [BR12a, FH13a]. Aedes
[LBGW13, ASF+15, HLH+18]. aegypti
[LBGW13, ASF+15, MHX+14]. Aerodynamic [SL12, MHSH12, FH14,
LBS+10, LBS+11, Ush16]. aeruginosa [ALM+19, MBC+12b]. affect
[AR11, BH13a, CV15, DLEMP19, GS13, HGHL10, KLN+12, RL17, SM16,
SLL18, SJK18]. affected
[GZ19, JSP+16, LS14b, TB18]. affecting [LvdBP12, POW18]. affects
[ATTN12, BS19b, Cut15, GSSBF18, HT13, KBL15, KRR14, MSG6,
NIT18b, Nak19, SN14, SHW16, XDC+11]. affinity
[TLT+15, TCYY+12, WFW19]. AFM [KMM18, SK15]. AFM-based
[KMM18]. AFP [KCM+11]. AFP-Pred [KCM+11]. Africa
[DE17, MS16]. African
[CMRR13, GPD18, PDW11, STLI18]. after
[BPLM12, FS11a, HW+16, HHMT19, HRG11, JVL14, LNRK11, SSEM10,
TTB+18, TALC16, VLP11]. AGAAAAGA
[ZGY11, ZSW11]. against
[BC19, DMM+14, DL15a, Di 10, Di 17b, Dra19, GWCA14, GPP+11, HS15,
JSF+11, KJM17, KRDJ15, LZL+19, MCL19, NJ+14, PGG+19, ST17a,
SRP16, TWR+18, TXTW16, TAR16, YIM16, Yam16b, YY18, ZCW13, vVE15].
agarwood [LCQ+18]. Age
[Kär11, MDE11, CHK16, DDB14a, Doli16, GGQ+12, GMR16, JS15, JS17,
JS18, KJ19, KMH19, KSPA17, LAS14, LKK13, LM11, LS16b, LSSL13,
MDMG14, MKPV16, OT13, Tak16, Yan10a, ZLT+19]. age-dependent
[KJ19, LAS14, LKK13, MKPV16]. age-size [OT13]. Age-specific
[MDE11, MDMG14]. age-stage [ZLT+19]. age-structured
[GMR16, KSPA17, LM11, LS16b, Tak16]. ageing
[BM16, EdKM11, Gia13, KDK14a, KDK14b, PMD+18, ZARK19]. Agent
[CSR+05, Gall010, GCB17, SRAL12, BRP+18, BCS+16, CS14a, CA17, CRo18,
DJD10, FM15a, HWPL12, HM13, JSSZ12, KTJ19, LS16c, METC12, SGD112, TCB13, TFI18, WFC+14. **Agent-based**

[CSR+05, Gal10, SRAL12, BCS+16, C2+14a, CA17, Cro18, DJD10, FM15a, HM13, JSSZ12, METC12, TCB13]. **agent-environment** [BRP+18]. **agents**

[ACCR11, GN10, HAuR+18, IHNS16, JH11, LFZN11, TTB+18, VW10, Wil13]. **aggregate** [MPLK14]. **aggregates** [GWW+10, PAV10, YMW12].

**Aggregation** [BHP17, AGB+14, DFMR19, GABM12, IOY15, KKS+14, MCPF12, NPB13, RDD14, SM14, SS15a]. **aggregations** [PWE15, Tos11, Woo10].

**Aging** [HH10, Hor13, Kit10, KS15, LC16, PS13, PVGV19, SC11b, Wu14]. **ago** [Kur14]. **agonism** [BMF+18, HPML18]. **agonist** [HBSF11, PHC12].

**agonists** [DvDBD15, HP12]. **AhR** [ACM16]. **AhR-gene** [ACM16].

**AIDS** [DCR18, HTK12, JO13, NM11, PT10, XTZ+13, Yan10a]. **Air** [CXT19, IMW15, JG14, MAM16]. **airborne** [IMW15, RSD12, UD10]. **airfoil** [LS10b]. **airway** [AJD11, AJC12, AdSG14, Don13, Don17, EJK16, HGB+13, PDT+10, WTC10, WBB+18]. **airways** [SCS15].

**Akt** [GC16, LCGMH12]. **Akt/mTOR** [LCGMH12]. **alkaline** [KHS13, KHK15].

**align** [JN14, JAHKH12, Mac11, NBW11]. **al.** [Di 14b, SWPC+16]. **alarms** [SPG+18]. **albicans** [HHS+10]. **albopictus** [MHX+14]. **albumin** [SCS10]. **alcohols** [KK15]. **aldolase** [Bar19].

**aleurone** [OFB10]. **algae** [JB18a, PKL12]. **algal** [AK15, BH11, STI13]. **algebra** [MFG+13, MPT19]. **Algebraic** [NMS10, MPT19]. **algorithm** [AHAF14, CPH+14, DXW+16, DV12, EHSR17, FCS18, Ish16, JW18, KKGN16, KB15, LT14, LJ10, LDWW14, LHII2, wLW10, MGMT13b, NMZ19, PDNP16, PSSA13, QF10, SNS17, SM10a, SKH17, SMCI7, WXmH10, WY13, WcW14, XXD+17, YLC16, ZMN+d+10]. **Algorithmic** [BNG16].

**Algorithmically** [SWG+15]. **algorithms** [Mor19, NNK+15]. **Alignment** [HZLX11, YZZ12, YZZ13, GAB14, HLHY17, LWL+11, LBS+14, LPD+16, MSND12, MPL16, MED12, PMI1b, QQL10, SNS17, SVSP15, TP17, WD+16, ZRRZ21]. **alignment-based** [MSND12]. **Alignment-free** [HZLX11, GAB14, HLHY17, LWL+11, TP17]. **alkaline** [KHS13, KHK15].

**All-atom** [Mas18]. **all-or-nothing** [DS10a]. **Allee** [AH17, BGM19, BBP18, BMIC17, HMM17, MGI14b, MPB16, PB10, PR13, SHvHB16, ZMW10, DSM15]. **allele** [AM11, CJMK10, MKF+14, SGW17, SL12, WL12a, WL12b]. **alleles** [ASRM15, GGM12, PKH11]. **Allergic** [KM18, MKE15]. **allochemicals** [LFM11]. **allopathy** [GW14]. **allergen** [HI17]. **allergy** [GB11].

**alliate** [CW14]. ** alleviation** [KK18]. **alliance** [MGGGA11]. **Allocation** [TP14, BHBR12, DBB14a, DB19, GCz+12, KMHD1PI0, MDMG14, MLT10, MK14c, MKJS13, MRR14, SCH+19a, WK16, YYY13]. **Allometric** [All11, BZN17, PRSC11, BS13, BDE+14, Gla13, TW13]. **allometries** [GLZ+13, Nij11]. **Allometry** [CW11a, SI10b, Bal13, MR10]. **allostasis** [RGBR17]. **allosteric** [PBB10]. **allostery** [MGND12]. **allow** [Moo14, tBdR18]. **allows** [JP13]. **almond** [YLH12]. **alone** [GT12, Sch19b].
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,
WMPI+15, ZLZ+11, dLMV+10, BGW15, CSM+14, DLYZ11, DYS+13,
Dim10, GMR16, MMG+16, Mor11, OT13, OVKL14, OL19, PCH14,
PRV+14, RKMGI2, SMD+16, TTC10, TBA14, Tre19, VAI18, WWY12,
WZJ+13, YYH+14, CMMR13, JS17]. Applications [BLP10, Gol16, Lan16,
CZJQ14, EEHMH18, FR13b, FR14, GK16, LAS14, LLZ13, MH11, PAI19,
PYG+19, WZY14, XM11, XWW+19, YZZ13, YCY14, ER18].
Applied [ZLW16, GSRR17, MB16, PRSC11]. Applying [DGW+18, Mor19, SOIO10, CDM+14, GKi3].
apposition [PVGA12]. appraisal [LP17]. Approach [JSC+16, KS10, ASK17, ACM16, ADS+19, AMSSG16, ADCG14, AOR17,
Amo15, ACvKAI0, 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, FKMGI5,
FKV19, GAGP+14, GSY10, Gnu18, GBC+16, GGR11, GM16b, Gre15,
GT15, Hall16, HXL16, HXL18a, HME12, HB10, HHHF11, IONS16, JAM18,
JLX+16, JSF+11, JSB15, JPD+10, KCM+11, KSK+11, KSP18, KTH16,
KLa10, Kri16, KSM+15, LVBJ16, LN13, LJC+10, LKAJ18, LGPS17,
LPvSP11, LPvSP12, MFN+18, MPJH13, MNSD12, MB17, MFMI16, M14,
MM19, MKBE17a, MKBE17b, MTE15, MSR16, MPS+11, MPK+12, MF15,
MMCZM12, MHH13, MDD13, MJV16, NM+12, NGJ+14, NHM10, NB10,
NBW11, OWB14, OBK+11, PDM17, PM14, PAV19, PMKM10]. approach
[PGF11, QW11, RLK10, RA10, RMRC+16, Rev15, RRC+11, RBK19,
RDP16, RSRI1, RBBMP+15, SMHB10, SL10, SBR16, SK11a, SCKL15,
SL+18, SZ10, SDPC11, SKSR16, SST19, TVMG16, TKB+18, TKE19,
TTB+18, TWC+19, TIt10a, TKT10c, WHHS15, XNJ+13, XCS12, YS14,
YBF+19, YA14, YLH12, YS11, ZMAM19, ZGY11, ZJSC16, ZD18, dMP11].
Approached [ZLY14]. Approaches [JD16a, JD16b, AH16, BCPM+16, CB15, EB15, Fer12, Gal10, GCS11,
HMMRSID15, JAHK12, Mic13, MMLK11, NRS+16, OAJK10, QZ14,
SPRF13, SD16, SY17a, SYY17b, SSRA16]. appropriate [DZW10, Nak12].
Approximate [KBF18, Ou19, MKBE17b, PHK15, RSC14, Wall12, XGZ17].
Approximating [HBK12, OBHS19]. approximation
[CCF+14, FMLM12, GBCH14, HM11b, JRG14a, JRG14b, JRG14c, LLH+13,
MFG14, RB14, Wax11b]. approximations [MPBS17]. April
[Ano10-39, Ano10-42, Ano11-42, Ano11z, Ano12-33, Ano13-47, Ano13-44,
Ano14z, Ano14-35, Ano15-38, Ano15-34, Ano16-43, Ano16-42, Ano17-28,
aquatic [NTED+19, QA15, Whi11]. Aquilaria [LCQ+18]. Arabidopsis
[BHH+14, HNA15, MPP+15, Mit16, MBK+11, MBKB13, MLL+16, OIT15,
SCABM10, SCABM11, SSI+16, SDRA+15]. arachnid [FWSG17]. arbitrary

FBAPMD13, FLCS+15, FM15a, For10, FYZ15, FPR10, GK16, Gal10, GVGC15, GZ14a, GZ14b, GSYS10, GW13, GdGL17, GBC+16, GJ15b, GGGM16, IGLL14, 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, JHK+15b, KPK+13, KKOM18, KAPR12, KBV11, KBV12, HKH+17, KHN16]. based [Kit10, KCR+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, LZMM15, LC16, LSSG10, LDH+14, MS14a, MCL19, METC12, MJ11, MSND12, ML09, ML12a, MBE10, MNAS13, MV10, Mas18, Mas12, MA13, Mau15, MBBD13, MAFK12, MZA19, Mei12a, Mei12b, Mei13a, Mei13b, Mei14, MFG14, MP12, MII16, MGM13a, MGM13b, MGL12, MP14b, MKF+14, MAFB18, MR18, MR19, NdMLBL13, NGND12, NBL10, NS15, NKM+12, NYSM12, Nos14, Oko16, OYY16, Opr10, PDM17, Pat16, PFJS15, PG18b, PWHW16, PRMH14, PFM+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, SHB+17].

based [SMG18, SMS19, SNY+13, SSD12, SGDL12, SG15b, SOF16, SCS10, SH17, SPDC11, SRAL12, SAZ+14, SQZ+16, SNCM12, SA14, TTG19, TW+18, Tak17b, TF17, TCB13, UPWK15, Uit11, dRVFK+16, VG13, WL13, WMK15, WW12b, WY13, WMCL18, WZ17, Whl11, WK18b, WXC10, WGDZ18, XLL+10, XM11, XNW17, XCS12, YZMY18, YZW10, YZZ12, YZFY16, YYC19, YC13, YS11, YHY14, YZ19, ZMS11, ZOG14, ZJSC16, ZT16, ZZZ+17, ZDY11, ZC14, ZMS17, ZLDZ13, dF13, dSRM15, ANMH11, MIl11].

count [DFC+12].

counts [XM11].

Basic [IU18, Gri11, Kam11, KAZ13, MGC15, NS16, NHM10, PG18a, Sat17, Uit11, VBD10, YW13b].

bayes [BLS+12, KOS13, MSB16, VP18].

batch [Aya12].

beats [LLD+17, LA15, MSH12, 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, vLFM+19].

Bayesian [MKE15].

BCG [BMGC11a, BMGC11b].

Bcl [HBSF11].

BCR [TCYY+12].

BDNF [LRA+13].

Be [SY17, Di 12, Di 18, GMC14, GvV14, Gri15b, HIC17, Har15, HKM12, Jen10, KNA+18, LDA13, LPH19, Mar11, MN12, MBL17, MALAN17, O011, PDC+17, PW18a, RDD14, RW14b, Sch19b, SWPC+16, vVLs14].

beak [SY11].

beam [She11a].

beard [Lai11].

beards [GvV14].

beat [WMPF+15].

beat-to-beat [WMPF+15].

beautiful [BD10b].

because [Di 14a].

Becker [DFMR19].

become [BH13b, YSY13].

bed
[ADB⁺13, NDZMA14, NMAZP16]. bed-net [ADB⁺13, NDZMA14].
been [BM14, Di 14b]. bees [SOIO10].
beetle [APS⁺13, APBS15, KLB⁺16, Whi11]. beetle-fungus [APS⁺13, APBS15].
been [BM14, Di 14b]. bees [SOIO10].
beetle [APS⁺13, APBS15, KLB⁺16, Whi11]. beetle-fungus [APS⁺13, APBS15].
been [BM14, Di 14b]. bees [SOIO10].
between-host [CFZ14, LMCW18]. Beyond
[AE17, CP14, KDST15, KGC18, HMW16, WF18, Pag19]. BFDT [GJ15b].

bFGF [TBMM19]. bi
[ATRR10, DFMR19, HTK14, RSC14, SYI17, SLDP13, KHK +17].
bifunctional [SBR16]. Bi-PSSM [KHK +17]. bi-stably [ATRR10].
bicalcaneal [CSB15, Cle18a]. bias
[GRRG16, IDM15, Jan15, KMCJ17, OL19, PCC15, ZLZ +15b]. biased
[BWB11, BMF +18, Gar10, IH17, KHKI17, WL15]. biases [LY14].
biclustering [WY13]. bicyclic
[MCCC +10]. bijection
[LAPK14]. bijections [FDS13]. bijective [FFGS15]. Bilateral
[WTQL10]. bilayer [KZMR18]. binuclear [Don16, MPCTGJ +15].
Bimatrix
[CK19, Obl10]. bimodal [FPD15, TF18]. bimodality [Mic13]. binary
[GJ15b, Mul11, Mul12, QLWC19, TAI +18, UI10]. bind [RBBR16]. binding
[ACHS19, AFS19, ATC +14, BMSE14, BZJP18, GCGB12, BF16, BSM +14,
FLM18, HG18a, HKH18, JSZ12, JRR +12, JB19a, JLQ +12, KHP +12, KBK16,
KGM +15a, KG12, KHH +17, KC11b, LYM +19, MS4a, MPY14, MSND12,
NCT +11, NSH14, NHTS14, OBK +11, PHÁBAI +16, PBvdG10, QQJW13,
RSS +18, RG18, SGHS19, TLT +15, UT17, WB15, WWH17, ZGS +10,
ZLZ +15b, pZWZ +16, dS15a]. Binding-upon-folding [LYM +19]. binomial
[Mog15, WKH16]. binuclear [RS19]. bio
[AANF16, DQS +15, GKG +18, MPCTGJ +15, MS10b, N19, Sar10, ZZL +11].
bio-adhesive [Sar10]. bio-computational [ZZL +11]. bio-economic
[GKG +18]. bio-inspired [AANF16]. bio-macromolecular [MPCTGJ +15].
bio-markers [DQS +15]. bio-molecules [MS10b]. bioactivity
[MR18, MR19]. biochemical
[AdGM12, Chu18, FMS +12, FVTS16, GM13, HKS16, KMD +12, MK11,
MC19, NBC16a, NBC16b, PP12, PP14, RLSN14, SOCF14, TP10c, TLK19].
biochemistry [OSF11]. biocidal [MW13]. bioconvective [ZG19].
Biodiversity [SDJ +15, Bar18, DBD15, Edu16, IS10, MB12b, MBRR19,
PMSY17, SCF +18, VY12, WF17]. bioenergetic [BRR10, CMGN17].
bioenergetics [GSL13]. biofabrication [YMW12]. biofilm
[ALM +19, FWB +12, PWL +11, RRG +10, SRP16, SMS19]. biofilms
[PBR17b, TGB +18, ZSH +16]. biofluids [Zad11]. biofuel [AK15, PBR17b].
biogeography [LPP +19]. Bioinformatic [Sha14, BBT +15].
bioinformatics [ADCG14]. Biokinetic [CMM19]. Biol
[AE14, BPFI15, BBM+13a, BBM+13b, BPSI2a, BMGC11a, CLG+11, CNG+12, DBBW11, EPJ+11, FIS16a, FS16a, GZ14b, GS14, dOGL13, Gün13, JN14, JRG14a, JRG14b, KDK14a, KMLT14, LBS+11, LGK+12, Lei10, LZF13, LHPF18, LPvSP12, ML12a, Mei13a, Mei13b, MLBA13, MLRA13, Mul12, NO14a, PSS+13, PL14a, SCABM11, Sch21, SZ16, SSKS20, SC13a, SRAL12, TSM13a, Van16b, WL12a, YCH+17a, ZG10a, ZSCL16a, ZZR13].
bistable [AKS19, DD13, GoI0b, JZL13]. bite [SCF12]. bivalve [Alv18].
black [SJSK18]. bladder [BMGC11a, BMGC11b, MSA16]. BlaPred
[SKK18]. BLAST [DYQ14]. bleaching [CMGN17]. bleb [WGO15].
bivale [SCF12]. bistable [AKS19, DD13, GoI0b, JZL13]. bite
[SCF12]. bivalve [Alv18]. black [SJSK18]. bladder [BMGC11a, BMGC11b, MSA16]. BlaPred
[SKK18]. BLAST [DYQ14]. bleaching [CMGN17]. bleb [WGO15].
bloody [BMGC11a, BMGC11b, MSA16]. BlaPred [SKK18].
BLAST [DYQ14]. bleaching [CMGN17]. bleb [WGO15].
blood [AV19, AOM19, CXWL11, CPS19, CKZ17, DK13b, DLL18, EBP15,
GDF17, GDF18, GMNN18, HPP10, H119, HRHAAA15, HSLW16,
KCD11a, KCD11b, LDB14, MAM16, OPS19, PTT12, PFJS15, POP12,
QF10, SPMGR10, WFM13, WFC14, ZCT18]. blood-stage [CKZ17].
bloodstream [Voe18]. bloom [JSWY19]. bloom-forming [JSWY19].
blooms [Ric17, STI13]. blow [CP14, GGG12]. blow-up [CP14, GGG12].
BMP [vHHKB14, ÅCHS19]. boar [CR14]. Board
[Ano10a, Ano10b, Ano10c, Ano10d, Ano10e, Ano10f, Ano10g, Ano10h, Ano10i,
Ano10j, Ano10k, Ano10l, Ano10m, Ano10n, 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,
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, Ano17h].
Board
[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,
Ano19c, Ano19d, Ano19e, Ano19f, Ano19g, Ano19h, Ano19i, Ano19j,
Ano19k, Ano19l, Ano19m, Ano19n, Ano19o, Ano19p, Ano19q, Ano19r,
Ano19s, Ano19t, Ano19u, Ano19v, Ano19w, Ano19x, Ano19y, Ano19z].
boated [RW14b].
bodies [SSS17]. body [Bur10, CAG13, Che16, CLP11, Hor11a, LCHM16,
Mas18, MAFB18, Nij11, RGCML10, WSRG18, ZEJA11]. body-size
brood/fungi-warming [KTO+14]. brown [KSKS13]. Brownian [EPP19].
browse [OSV+16, YXH+14]. Brujin [WZ17]. bubble [Kue16].
bubble-driven [Kue16]. bubbles [GY18]. Buckling
She10, Van15, GF11, LH13. bud [BCS+16, LF16]. budding [WKS14].
Budget [TTB+18, DB19, EBS11, Fil10, MP13a, AKNP18]. budgets
[WSRG18]. buffer [AHKN10]. build [HRHAAA15]. Building
[HSMCCR19, LFNZ11, EJ17, EJ19, Pia19]. built [Lüt16]. built-in [Lüt16].
bulk [CEKM+19]. bulk-surface [CEKM+19]. bumble [SOI10].
bumblebee [XS13]. buoyancy [HN10]. buoyant [los16]. burden
[Cro19, GAY+11]. burgdorferi [ACHS19]. Burkholderia
[ADCG14, SSRA16]. burnetii [CMN+11]. Burrows [YZW10]. burst
[FR14]. bursting [MVGGB18, PAOMV17, TAORS10, WTZ+11]. bursts
[ARG17]. butterfly [LLK14, SFT14]. By-product [DH16, De 17].
Bystander [PMCS16, PSD+18].

C [KB10a, LDB+14, RS19, CM12, DK13a, GN10, KNA+18, LMYL15, LL17b,
MVH11, MLT10, Nak12, pNMK+10, RDSD+12, RCL16, SB15, dTKDV15,
HW+14, RFS+15]. C-element [pNMK+10]. c-Met [KL18]. c-Myc
[RFS+15]. c-Src [HW+14]. C. [Slt17, ZLZ+15b]. CA
[NTC+11, CFF12, CN2a, DD13, EG10, Gri11, KCZ+19, PRV+14].
CA-CTD [NTC+11]. cadherin [WGS10]. Caenorhabditis
[BLZ+19, DI13, OYM10]. caffeine [PFPR11, RRL+13, RLW+14]. Cajal
[MS10a]. calanoid [RL17]. calcification [CL19]. calcifying [RTFP+17].
calcium [AMP12, AHN10, BT014, CCF+14, CSM+14, FR13b, GDB+19,
IPS14, KLN+12, KSSM11, KS+16, LSP13, LXZQ14, LO15, MS10a,
PS+12, RG18, SGCHS19, SMZ+17, ST17b, TK10a, WTC10, ZCA+14].
calcium-activated [ZCA+14]. calcium-assisted [KSK+16].
calcium-binding [SGCHS19]. calcium-buffer [AHKN10]. calculate
[MB17]. calculated [Mar12]. Calculating [KAKK19]. calculation
[Ayd18, DsWM+15, HXL16, HXL18a, KFG+14, TMS13]. calculations
[ZZ18]. calf [SZ15a, SZ16]. Cali [BLV18]. calibrated [METC12].
Calibration [AP13a, HM13]. California [JMK+17]. callus [FMF16].
Calmette [BMGC11a, BMGC11b]. calorimetry [RBB+12]. calpain
[NHTS14]. Calsequestrin [TK10a]. CAM [HBVP15]. CAMBIUM
[DDB10]. Cambrian [GJ10]. Camellid [SRP16]. camellia
[IST11, PWH+13]. CaMKII [HKS15]. CaMKII-NMDAR [HKS15].
camouflage [Abb10, BJ18]. cAMP [Mor10a, SN12]. campaign [NM11].
campaigns [Hou16]. Campus [TXY+12]. Can
[GWCA14, Hou15, KDK14a, KDK14b, MN12, NdIPZ10, PFB10, RM17b,
RC13, RS14c, Sch19b, SAB10, SWPC+16, BT17, BH13b, BPG+18, BMV12,
BIMC17, BBD18, CV15, CLP11, CNM+13, CW14, DZE11, Ezo19, FXML18,
FR17, GvV14, GF11, Gri15b, HBEW12, HMM17, Hor13, HKM12, Jen10,
JA13, JEA18, Kis10, KNA+18, Kor18, Kun16, LWLM18, LDA13, LPH19,
MGML10, Mar11, MGT17, MYN+15, MG17, MALAN17, MAA18, PDC+17,
PPBT11, PGPD19, PTB12, PSL+10, RANO10, RN12, Ran12, RB13, RS12, RL15, Sal15, SWR11, TM15a, TIS10, TWH+13, Uit11, VMZK+19, WFW19, YSYI13, YI16, ZSSM14, ZSO16]. Canada [MPJH13, WDL+13].

Canalicular [KTT+19]. Canalization [LFM14, LP12a].

Canalization-based [LFM14]. Cancer [BST14, Har15, KB15, ZZL+11, AMBH+13, AMFR+16, Ala15, Arc14, Arc16, ARM18, BS15a, BBS18a, BPF+19, BMGC11a, BMGC11b, CWF+16, CCS+16, CLA+16, CBGS18, CyBF18, DDHM12, DL12a, Dim10, DLL+18, DBM+18, DTGC14, DFM+19, DDTL19, DLM+19, EJ17, EJ19, FM10, FM14a, GXFF13, GY19, GLF+15, HP16, HSHA15, HBA10, HA15b, HWPL12, HZL+13, HM13, IHNS16, JMC+10, Kar15, KRDJ15, KPEK14, KP16, LF17, LF19, LDA13, LMW+10, LLC15, LX16, LTZ17, LTZ19, LMHF13, LSS+14, LC16, LXLF14, LDH+14, LD18, MB12a, MM19, MKMG+14, MPZK16, NH19, NGJ+14, NWZ15, NJP18, OYO16, PAS10, PH13, PYG+19, PRN10, PGF11, RMM+16b, SBM+16, SMS17, SFMS16, SCKL15, SOF16, SSN+14, SKSRW16, SER+12, TDZ+18, TK10c, VKKA12, VDL14, WMN18, WCC14, YBI+19, YCL+17, ZWW14, ZMC+18, ZXS+19, dBE16, dSdS13].

cancer-specific [SFMS16]. cancerization [FLR14].

Cancerous [DS15b, RTRRS+17]. cancers [BH13c, DQS+15, LZG+19, OPS+19].


capacity [ASGE14, CCNT19, DN18, KA17, RS14b, VZ19]. capelin [EBS11].
capillary [AMM16, ASGE14, BSK11, LRA+13, DDB+14, MAM16, SSD11a].

carbon [AK15, HWG15a, HWGT15b, HWGT17, LRL+16, LCMC14, MF15, TP14].
carcinogenesis [LTZ19, RBKW19, WCC14]. carcinoma [CM12, GCSP17, METC12, MGMT13b, NWB+10, SGGY10].
carcinomas [SS17a].
cardiac [CPGF+16, CN12a, CF11, ESG+16, GKMC10, GAPK10, HVL11, KCS+15, LFW+17, LdLK11, LW18, MKMT14, NAK+11, OCN10, PW18b, ST17b, VLT19, VM16, WMPF+15, WMT16].

Cargo [LKZB15, ML12b, LM15, MK17, SL19]. Cargo-mooring [LKZB15].

carotid [OB15]. carp [KCS+15].
carriers [BTK14, Jam11]. carrot [MR12]. carry
Carrying [VZ19]. cartilage [LNRK11, SABB15, WGS15]. cascade [CCA17, KDG13, MBM11, SK10, ZG10c]. cascades [ANY14, ST16].

LNRK11, MMJB17, MRF19, MH11, Mal10, Mal18, MOSS15, MMFK10, 
MEKK11, MBLV10, MSM1+4, MYC12, MPBS17, MBS19, MFG14, MGM13b, 
MPZK16, MKJS13, MDD13, MT15, MBK+11, MLL+16, MG15, NCLB16, 
Nic19, NTOI16, OKV18, OS11, OGY16, OTGT10, PFJS15, PW19, 
Pie10, Pie12, PWE15, PGPD19, PHGC12, PAV10, RCH14, RJS18, RAF+14, 
RD12, RC13, SI11a, SDD15, SMM15, SA17, ST16, SKGM19, SDD17, SHB+17.
cell [Sch19c, SP13a, SFMS16, SVB+10, SAGAGB17, SLM17, SZ18, SMZ+17, 
SK2b, SOF16, SSKS18, SSKS20, SZ10, SLC12, SLvdBMP10, SB19, SRL12, 
S0119, S0116, SN17, TTKK14, TMI+15, TGB+18, TXWW12, TDO+18, 
TC11, TST+13, TDSM12, TALC16, TT17, TSMB14, TCYY+12, TK10c, 
VKKA12, VG13, VBD19, VBD10, WGS10, WMPF+15, WRH+16, Wal12, 
WML16, WGO+15, WBB+18, XJ19, YM14, YM16, YAK17, YCB16, YFB+12, 
YLLL12, ZCT18, ZS12, ZMS17, ZWW+14, ZL+11, Zhu11, ZBA18, ZWS19].
cell-adhesion [CCB11b].
cell-based [KBF18, LC16, PFJS15, VG13].
cell-controlled [Kro10].
cell-cycle [HTM16, LAG+14].
cell-division [HTM16, LAG+14].
cell-fate [LLTP19, MBK+11].
cell-free [TIR+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, 
BZJP18, BHH11, BZL17, BCPM16, BPO+19, BPKV15, CFF12, Di 18, 
Di 19c, DLL+18, DBM+19, E50+10, EH17, EME+16, EUM+16, Fer12, 
For10, FM15b, GML10, GMP12, GH14, GMBK14, GLF+15, HPM+17, 
HVL11, HMB15, JMC+10, Kar15, KKO+18, KHNM16, KPE14, KAKK19, 
KP16, KC13, Ld16, LP17, LAH+16, LCA+15, LLCD14, LCGMH12, LSS+14, 
MGLB18, Mari17a, MB18b, MS10a, MSA+16, MH14, NTOI16, NW15, 
RD14, RS114a, RFdL15, Rou14, RW12, SI10a, SDD15, STNT17, SNY+17, 
Sat17, ST18, SPMGR10, SSM+18, SZ15b, SSRR16, TVMG16, TWTA+18, 
TRM+14, WGS10, Wod18, ZM10, ZFK17, Zhe16, ZMC+18, d'O12, dSdS13].

Cellular
[CAGM+17, LL14, RSV10, ARG17, BK19, BCPG18, CCS15, CN10, CHL+11, 
CLCH10, Di 18, Di 19c, FRP14, GMOP12, GGG19, GN10, HCK+11, HGO+18, 
HWGT15a, HZW+14, JSDEK14, LS16a, LSP+17, MSN14, MMAS13, 
MMLK11, NLB14, PAS10, POP+19, PHGC12, RFME+12, SS19, SHB+17, 
SBRS13, SNC12, SZ18, TM15a, TVMG16, THC+11, VLPH17, VBD10, 
Wod18, XMWC13, YCH17a, YCH17b, YM12, ZWS19, dCGSA16].
cellularity [SGS15].
censoring [NI11].
center [RS19].
centers [GA13, YS14].
certified [RN12].
Central [Voe18, BRA15, FKB+12].

Centralities [ER18].
centrality [EG12, Est10, FB12, KJSS10, Mal18, YBH+19].
centric [VGS18].

Centripetal [CFB16].
centroid [GGCJ16].
centroid-based [GGCJ16].
cerebellar [ML11a].
cerebral [CPS19, EBP15, FHR13, KPD19, LDB+14, 
Mvd+16, MP19, NF14, NGL+10, ZKP15].
cerevisiae
[AM12, BL10, HZW+14, LLCC12, LXC15, OB10, SSJK18, TK10b].
cerotegument [FWSG17].
certain [KDS18].
certification [Ala15].

CFD
CvBF18, EJ17, EJ19, HL18, IBB+15, LF19, LBW+13, LIB+17, PGHC12, RTEKG15, RTEKG19b, SGL10, SKD+10, WHH17, ZLM12.

chemotherapy-induced [CL18]. chemoton [Gri15a]. chemotrophs [SI19].


[Kur14, ZZR13, GM17, HJR12, LZY+15, TXY+12, TXTW16, WXWL12, WZJ+13, XTZ+13, XSTW14, ZLZ15a, ZJY19, ZZR10, ZRZ15].


Chiromonas [SLM17]. chloride [BHBH11, Mor10a, ZCA+14]. chlorophenol [WPPD16]. chlorophenol-mineralising [WPPD16].

chlorophyll [GZT15, Laz13, MTE15]. chloroplasts [MB14, MSC10]. CHO

[GHJ14]. choice [AGM11, CS14a, CC11b, Cro19, DB19, Gal10, GKI10, HLI15, MJ11b, MI11c, NPS10, TI12a, WSW10, YLH12]. choices [JRB+16].


Chou [Mei13a, Mei13b, AFS19, AH19, AH18, AHJ18b, BMN16, BRK19, CL13a, CCY+19, CT18b, DHS+15, EMM10, FL12, FL13, FLW16, HPB+14, HYA14, HY13, HKR+19, JD16b, JD17, JCG15, JCG16, KHK15, KHK17, KZL14, Kri18, KSKK15, LZ18, Mei12a, Mei12b, MFZ18, MZ18, MBE11, MP14b, NBL14, NMZ19, PWZ+19, QLC+18, RBMS17, RSS+18, SIK+18, SRS+15, SM18, STG19, SKK18, TWC19, TP17, WMK13, WZM19, WZ15+13, XSLZ16, YGL+10, ZSZM14, ZKK14, ZK18, ZL18a, ZD18].

Chromatid [Fer12]. Chromatin [ASP13, Mic11, PDNP16, PSK10, SI12].

chromosomal [SP14, ZS12]. Chromosome [JS15, AA16, CL17b, DKP+18, MZWC10, MK16a, PCB14, SK12a, SM11b, Unc11].

chromosomes [MYK17, SK10].

chronic [KEG17, LLDW14, LMYL15, NS11, OVKL14, PGPD19, RTR+13, TBMM19].

chronological [Yan10a]. chrysomelid [FKMG15].

chytridiomycosis [JB11].

CICR [OTTF11]. cilia [KBL15]. ciliate [BKC+16]. cilium

[ABB+11]. circadian

[CLW12, DFT+17, DB18, EBE14, EBE17, GM13, HBVP15, JC10, KTO+14, LG13, LW12, OHWS18, RGG12, SCLA10, TAL19, VH11a, XCW+18, Zha10b].

circRNA [Sos18]. circuit [FK18]. circuit-preserving [FK18].

circuitry [RM17a].

circuits [BPP+16, DEN+11, HMTA17, LPTR14, TK19].

Circular [EM16, GGR11, Sos18, AFM10, CC10, CM17, FGGS15, FS15b, FZL18, LLDW14, MP13b, Mic15b, MPP16b].

circulating [SMM+13]. circulation

[Hou15]. circumstances [HPvdB17].

cis [SDRA+15]. cis-regulatory

[SDRA+15]. cisplatin [MB12a]. cities [LCCIK12, ZZL19]. citric [GT11a].

city [MYOS14]. civilization [FBU11].

Ci [CZT+16]. clade [ADR11a].

clades [HMM11]. clamp [HYZS14]. clamp/relaxation [KFG+14]. clams

[Alv18]. clarified [Hor17]. clarity [GKNT10].
class-structured [Gra15, Lio18].
classifications [HYA14, XM11].
classified [ZLL17].
classical [Cle16, HS14a, Hua12].
Classification [AH15, BWS10, FLCS15, GM16b, AH19, AC15, BBP13, FBAPMD13, FLGGD14, GXFF13, GMM15, lGLLL14, GGCJ16, HRD14, JSZ12, JWS10, JS17, JS18, KHX19, MdFDM10, MP12, NBL10, NSBL10, RMSTG13, RKMG12, Tal12, VZB15, YGMT12]. classification-based [JWS10].
classifications [HYA14, XM11].
classifier [DSPM14, JLX15, WYX17, XWC11].
classifiers [BMSEE14, HRHAAA15, SM17a, XWD10]. Classify [Kri16, TP17].
classifying [SKK18].
clavaminic [RMRC16].
clavulanic [RMRC16].
cleansing [JG14].
clearance [KBV15, MG15, SBMH10].
cleavage [ATK10, Sat19].
click [TB11, WL10]. Climate [FBU11, AT10, BTK14, DPvBvA12, PSV17]. climatic [GS13a, GS14].
climbing [GF11].
Climbing [GW12].
cline [IST11].
cline [IST11].
clinical [BC19, DH18, Dim10, FBFM12, METC12, PT10, PZLF19, PMCS16, SKD10, YD15].
cliques [LCL14].
clock [DFT17, EBE14, EBE17, LG13, MMB11, RGG12, TAL19, XCW18].
clock-cell [EBE14].
clocks [TCH14].
clonal [CMB12, FR17, HM10a, Ros15, RW12, ST17a]. Cloning [KGP15].
clonotypes [LCHMP16]. close [BWP10, Di 12]. close-facing [BWP10].
closed [CSB15, LLDW14, MH13]. closely [MMH12].
Clostridium [JE18].
Closure [CLG10, CLG11, ABH11, FS16c, LCCB11, MM15b, PCBMM12, SYR11].
closures [PKH15].
clot [SHK14].
clouds [SW18].
clubs [TLW18].
clumped [BHKR14].
cluster [HLHY17, HYZ15].
Clustered
[Don16, HK11b, MS12c, RBHK14, SBK16, TWTA18]. Clustering [HR11, HY16, YFB12, GMK18, HASM17, KUV10, PWHW16, RD14, SAC19, SKH17, TP17, VZ19, WCSA12, WZ17, YCY14, ZYJ18, ZDY11].
clusters [DMSW10, GMNY14, KRR14, LL14].
CML [RCH14].
Co [Ant13, AMFL10, BB11b, Cam11, PBA12, SPS11, ADV10, CWP18, Dim17, DL16, EJK16, HNV16, HPM17, HAH19, HgLL10, LZG19, LDH14, MG14b, MBLC17, MALAN17, MH18, NZZ19, PDB15, PNP16, PDP16, PGLZ14, PWD10, RANO10, SS18, SCKL15, SST19, SOBC12].
co-activators [NZZ19].
co-colonization [PDW10].
co-culture [HDM17].
co-cultures [CWP18].
co-dependence [DL16].
Co-dominance [Cam11].
Co-evolution [Ant13, AMFL10, PBA12, SPS11, MALAN17, MH18, RANO10].
co-existence [ADV10, MG14b].
Co-existent [BB11b].
co-existing [EJK16].
co-expression [LDH14].
co-flowering [MBLC17].
co-infection [HAH19].
co-localization [LZG19].
co-morbid [SST19].
co-occurrence [PDB15, PNP16, PDP16].
co-optimization [SS18].
co-option
colonizing [NGS+16]. colony [AC12, GK17, GS13b, GSF13, LDF+11a, MSB16, RBSD10, STN+19b].
colorectal [LF17, SS17a, SBM+16]. Colored [YGMT12, JC10]. colour [FR13a]. columns [MYLK11]. COM [BAM+15]. combat [Bos12, JMH+19]. Combination [PDF18, YBC17, AH15, CvBF18, LF19, QW11, SYY17a, SYY17b].
combination-chemotherapy [CvBF18]. combinations [JSDEK14, XXD+17]. combinatorial [SW16]. combinatorics [LG17, SFV16]. Combining [SSJK18, YLF+17, HZL+11, LTL+15, NAK+11, TP17, WYL+19, ZLW+19].
commercial [ZLZ+11]. common [Cam15, De 17, FS12, GZ19, KP12, LJ17, LLY15, RBRB16, SK16a, SS15e, TLW18]. common-pool [LJI17, TLW18]. commons [MB18c, VSP11]. communication [CDD12, DRW14, EG10, Eft13, EBSW17, LLSO13, OO18, WK12].
Competition
[DDS13, GW14, JA13, Kri14, MZ17, NdlPZA10, NBA+18, Pel18, PB16, RK18, SAB17, SK16b, ACMK12, BI12, BCF+16a, CTB18, CKNB19, CP11, DHV19, DP13b, DKF17, FE10, GSR17, GVSLG16, GBM18, HGM15, HP12, Han12, IGL+12, ID19, KB15, Kar12, KSP12, KM19, LTHEK12, LSDD13, MBL17, MSS10, MK14d, Nak16b, NT14, NTOI16, Oku15, PIPB10, PBB+15b, PB18, PC10a, PDF18, RCH14, SK12b, Soz13, Str15, TCR13, US10, VY12, WZ18, WW19, WMN18, WHYM17, YK11, ZADB15, dICGSA16].

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, SlvdBM10, UT17, WMN18, YZY+16].
competitor [EUM+16, SGCD14].
competitors [PFB10].
complement [RG17].
complementarity [PBP15, SL10].
Complementary [MGS16, Mic15b, Sel12a].
complementarysynthesis [FK13].
complementation [SE10].
complete [JOAN14, MKBE17b, NIT18a, OAP14, QQ11].
completion [ESS19].
Complex [ABKS11, ASL+18, KMD+12, RPD14, TRJD19, VCLT19, ASK17, APBS15, AP19, AD13, Alv19, AN10, BPFR16, BEK10, BJ17, CRLH+19, CL14, CW15a, Est10, EJ16, FFLW11, GZT12, GSCS11, HGM15, HKS15, HB10, IM16, KOF+14, KHB+18, Kon11c, LJ15, LMC+13, LYZ+18, MK11, MTE15, MD16, MBP16, NW10, OA15, OYY16, Pla10, PW14, RCH14, RFME+12, RDP16, SK19, SSH+19, SAB17, TBM+13, TK19, VL11, VNS18, WMCL18, Xie18, XSFM12, YLWZ10, YZ19, ZZC10, ZC14].
Complex-linear [KMD+12].
complex-mediated [AN10].
complexation [BE14].
complexes [ACvKA10, DF+19, ER18, HNV+16, HMMRSD15, NGS13, NZZ19, PWHW16].
complexification [RAD14].
Complexity [AdGM12, PCC16, PDG12, AMFL10, BL15a, BORA10, CS15b, DS10b, FB18a, LX15, MGO+15, MSS10, NBS+13, PP12, TCH14, TAL19, THM10, VBMH+13, YHY14, ZLY14, ZGW16, ZL12].
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, Bae18, BMN16, CL13a, Cho11, EUM+16, EMM10, FL12, FL13, FLW16, GZ14a, GZ14b, Gri11, HPB+14, HK11a, HWGT15b, HYW11, JSF+11, KHK15, KHKI17, 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 [GDPPSS+11].
Comprehensive [JSZ12, ASK17, KTJ19, OCN10, SLW+18a].
compressibility [LL14].
compression [BNG16, FKW15].
compressive [ZPHS11].
comprising [GI15].
compromised [CWM11, WCM15].
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, SLM+17, LLP+19]. consequence [AGPK13, MDS16, NPB13].

Consequences [BAM+15, CVO+15, CP11, WF18, BD10b, CdPD11, DFM+14, KG13, MA11b, RWSB11, SBSE14, VK10]. Consequential [VK10].

conservation [DZW10, KMN+15, SAB17, SVA18, Tsu19]. conservative [Rog19].

conserved [˚ACHS19, AKR+18, DS15b, FT12, JRR+12, PEZ+13, SRP16].

consideration [lDsWM+15, KMM18]. Considerations [ABIM10, Fue16, Wil13].

considering [BBJ+10, CDO17, Dol19, LJM15, MZAI19]. Consistency [Ste13].

consistent [BS15b, Gia13, JSK16, NRKE18, NPH+12, SSS13]. consisting [LZTD18, TD18].

consolidation [WGS15, ZLL+12]. consortia [SCH+19a].

consortium [SK16b]. conspicuous [LS10a]. constant [VACGF17].

constituent [HHA17, WXC10]. Constitutive [FK16, LZWK11, PMID+18, ZLZ+11].

construct [AR11, Abr14, BV13, RB13, SSD11b, SSD12, WD11, tBdR18].

consumer-resource [AR11, RB13, SSD11b, WD11, tBdR18]. consumers [XF13].

consumption [MMK16, RZRSC19]. Contact [FPG11, AL17, AAJGCD15, BGW15, GAY+15, HS15, KB12, LL14, MvdDW13, MPLK14, NRKE18, PSL+10, SZ18, SMC+13, TC12, YSH+14, YZMY18, YS11, ZCFX13]. 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, SRAL12, WGS15]. contextual [GRRG16]. contingency [FRG+13]. contingent [WFZW13].


contractions [DGNT17, Kro11], contrast [Arc11]. contractile [LFW+18, SH16]. contraction [HGGCR13, LHPF18, MAH12, SS14, SKH11, WGO+15, YWP13].

Contrasting [CB15, AK13], contributes [Ell15]. contribution [DGNT17, Kro11]. contribute [KEHK17, SAB10, VBHM+13].

contrasts [LS16c, LPF11]. Contributing [CB15, AK13], contributes [Laz13]. Contribution [DK13b, LLW15, MYK17, dS15a, BCBD19, CPW16, GQ+12, HDF17, JDSKP15, RT15]. contributions [ABJ12, Ano19-50, Bur19, KG12, PBP15]. Control [BS15a, DBM+18, GK10, GCG14, HZG+17, RJSC18, SSD13, SZ15b, TWT+18, ASK17, ABA11, ABM10, BFJ+18, BAGG14, BZL17, BCB19, BAR14, CFM13, CSLE11, CKN+12, CH18, CDGV10, CMS16, CG11, CBGS18, DMS+16, DROC11, DRS16, Don17, EHB10, EJ11, FID17, FH13b, Fra19a, Fra19b, GKM10, GM19, GA16, GTC19, GM17, GP11b, GP12, GT15, GAY+15, HS15, HCH18, HTM16, HB16b, BJ12, HK11b, HCCW18, JB19b, JTW17, KKD18, Kee10, KAZ11, KAZ13, KEK18, KSVdH18, KLJ17, KPY18, KF11, KH19, LCC10, LBGW13, LKK13, LCV16, LC17, LSY+10, LLL13, LNH13, MIJ16, MA13, MAM16, MG10a, MZA19, ML10, MS12b, MFKS13, NMAZ16, NSS+11, OA12, OA11, OCHH12, PV18C18, PZL18F9, PRM12, PRM14, QF10, ROF17, RB14, RSR14a, SW18, SK+12, SSG+19, SGW17, SST19]. control [SBM+19, SNCM12, TXT16, Van17b, VCF+19, Wal16, WPA17, YT12, YK17, YD14, YLLL12, ZCT18, ZTT18, ZN18, ZLT+19, Zhu11, ZZR10, ZZR13, dSKBS10]. controllability [IH17]. controlled [BFR14, GLOC10, GRT13, Kro10, Lee16a, SK15, vLFM+19]. Controlling [BVJE17, AHJ+18a, HI15, HRC19, MBI4, TII12a]. controls [MSB16, Sar10]. controversial [ACM16]. convalescent [HSLW16].


Cooperation [Arc16, ACCR11, Axe12, BP16, CSZT12, DBD12, GHA16, KCS16, Pla10, SSS17, TR12, Van16a, WK18b, XY14, Yan10b, ZSC10, AH17, ABT14, Arc11, BY17, BBD18, CS14a, COWA11, CWW18, CBP12, CAV16, DG12, Das12, De 19, DRR13, GWNW15, GT12, GvVT14, HNR14, HKM12, Hou13, HCW18, ITO16, ID19, IIHR10, KNT10, Kon11c, KC11a, KII17, Lai18, LPH18, ML13, MSA14, Mas12, MJ14, MBBD13, MKMG+14, MB19, NSK10, NT10, NBA+18, Now12, Oht12, PBR17a, PCN17, RANO10, RMB15, ROF17, RC11, Ros10a, Ros13, RRR15, SPS11, SPLP12, SN18, SP16, SLW18b, SK11b, SP13b, TM12, TGL15, TA15, Uit11, WSP14, Wol12, WFWZ13, WFW19, YvBS18, YHZ14, YZX15, ZCW13, ZLT+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].

cooerativity [BSP18, CL10, CB13b, Mar17b, Mic11, ZBA18]. cooperators
[FNH10, GCS12, LG10b, OI17b]. cooperi [KHB+18, KFS+13]. coordinate
[Ben14, VC10]. coodinated [FW15, NS18]. cooordinates [DGL12].

coordination [Cle18b, PEW18, RPPG+19]. Cope [SSD12]. copepods
[RL17]. copied [YCR+15]. copper [BSC19]. copy [JOM16]. coral
[BH11, CMGN17, KRSD11, Ml11b, Ml11c, RTFP+17, TZ13]. coral-algal
[ISZ18]. Core [WCC14, BFSG10, LG10b, OO17b].

cordi [KHB+18, KFS+13]. coordinate [Ben14, VC10]. coordinated
[FW15, NS18]. coordinates [DGL12].

correlation [ESW13, WZ11, YTGW16, AGB+14, BE14, DCS14,
DBG18, FSW+16, HG11+10, JAB18, KDMD13, KN11, Kro10, LXS15,
MC15b, RC19, SB12, SL13, SS11, TM17, ZY18a].

Correlation [M19, GCZ+12, dOGL10, dOGL13, HH16, HHD+16, HNA15,
Se10, TP10c, VDD12, WMHH10]. corresponding
[DBT16, FS11a, FS15b, LZZ+16, ZLB13]. Corrigendum
[AME14, BBM+13a, BBM+13b, BPG12a, BNG11a, CLG+11, CNG+12,
DBB11, EJ19, EPJ+11, FIS16a, FS16a, Fue15, GS14, GHS20, JS18,
JRG14a, KBS+20, KML14, LPB18, LCS+11, LGK+12, Lei10, LHPF18,
LPvSP12, ML12a, Mei13a, Mei13b, MLBA13, Mul12, NBC16a, PSS+13,
PCT19, PP19, RTEK19b, RTEK19a, SCÁBM11, Sch21, SRAL12, SYY17a,
TSM13a, Van16b, WL12a, WI12, YCH17a, ZG10a, ZSC16a, ZZR13].

corroborating [Di17b]. corrugation [DS12]. corruption
[HCW18, LSD15, LLI17]. cortex
[FHR13, NGL+10, Pat19, PW19, TWTA+18]. Cortical
[DI13, AAN16, BTO14, KLN+12, KPD18, KPD19, RNN15, SSD11a, WZ12].

Corticothalamic [HRL14, FJR19, SLR17, ZKR15]. Corvus [GSV11].

Cost [ZKMB19, Bac15, BR13, Fue14, Fue15, HB12b, Lar10, LP14, SRV11,
SS15b, SS18, Tra16, VDH+15, WL19, ZZCZ17]. COStar [LDW14]. Costly
[Kis10, Akc12, BHL12, JR17b, MM18, Nak16c, SRV11]. costs
[Fil15, GSL13, LG16, PPBT11, vVE15]. Could
[IK15, Dol16, FGAM12, OIO11, PDL+17, RDD14]. count
[LM15, LS13b, Mod15, TXWW12]. count-guided [TXWW12]. counter
[Ber14]. counter-strategy [Ber14]. counterpart [RLSN14]. counterposed
[Di16]. countries [DB10, RB14]. Country [MDMG14]. Country-
[M14]. counts [HS11, Y13b]. couple [AA15]. Coupled
[CXWL11, CKS15, HI19, MR0515, BTO15, BME+18, CEK+19, DGJ15,
For10, GM19, GL14, HPML18, KJ11b, MGC13, PBBB10, SW13a, SOF14,
SX12, TGLK19, WOB15]. **Coupling**
[OSF11, WFM14, WFC14, ZS12, BRG12, BTO14, CFZ14, DvDBD15, DDB16, FD11a, FHI14, GMNN18, Hor11b, JAK19, KHH10, KTH16, Kuz19, MDB12a, MT14, NHS16, SKAG18, SB19, SY12, TIS10, WMT16]. **coupons**
[KFG15]. **course**
[BBDB13, NS11]. **CoV**
[SKPK17]. **covalent**
[Dun11, SC13a, SC13b, Str17, ZZ10]. **covalently**
[LLDW14]. **covariance**
[FR13a, QZY17]. **coverage**
[LLD17, YTGW16]. **Coveting**
[WMD11]. **cow**
[GKG18]. **cows**
[BGF14, CFR14, CMR18]. **Coxiella**
[CMN11]. **CpG**
[HA15a]. **Cracking**
[Nah14]. **cranial**
[BFGAGA16, YKO16]. **craniofacial**
[BDID12]. **crassa**
[XCW18]. **Craton**
[Kur14]. **Crawling**
[WL13]. **create**
[CZPC18, HA15b]. **created**
[SI11b]. **creating**
[KG13, PJ13]. **credible**
[Di16]. **creeping**
[SAGAGB17]. **crescentus**
[SK12a, Sht17]. **crest**
[LFZN11, Sch19c]. **criminology**
[SOIO10]. **criteria**
[CJ12a, CZW11, Gri15a, Kro10, Opr10]. **criterion**
[Di19b]. **Critical**
[HSII19, LG13, APBS15, BCPM16, CGvG15, GXF13, HBT13, iHM17, MJV16, SCA13, SPH12, Van16b, Voh17, WMT16]. **criticality**
[JRG14a, JRG14b, JRG14c]. **critically**
[KKM12]. **CRM107**
[YCL17]. **Crop**
[ABR19, BSB14, SS11]. **cropland**
[BCBD19]. **cropping**
[RDMP11]. **crops**
[AM14]. **Cross**
[GCB17, HF17, MCL11, BJJR10, CMD10, FKK14, FZL18, HWW14, HTB13, KKOM18, LHFM16, MW13, MBK11, OF10, OAS10, SDD15, SCH19a, SJK18, SKS19, VGL16, WCF12, WA14, XJ19, YCH17a, YCH17b, YST14, ZL18a]. **Cross-bridge**
[MCL11]. **cross-contamination**
[WA14]. **cross-correlation**
[SCL13]. **cross-enhancement**
[WA14]. **cross-feed**
[SCH19a, SJK18, SKS19, VGL16]. **cross-immunity**
[CMD10, LHFM16]. **Cross-jurisdictional**
[HF17]. **cross-link**
[FKK14]. **cross-linked**
[FKK14]. **cross-reaction**
[OAS10]. **cross-regulation**
[MBK11]. **cross-specific**
[OF10]. **cross-talk**
[BBJR10, FZL18]. **cross-talking**
[YST14]. **crossbridge**
[ST17b]. **crossflow**
[KA15]. **crosslink**
[BBJ12]. **crossocks**
[diEBRM15]. **crosstalk**
[RA13, XCW18]. **crouched**
[BBJDS11]. **crowd**
[DS10a, ISB11]. **Crowding**
[OO17a]. **crucially**
[IF17]. **cruzi**
[KZ14, PKZ12]. **crypt**
[BZL17, FBC12, MFMB12]. **cryptic**
[BC15, CLPZ14, PDC17]. **cryptically**
[Sel13]. **cryptosystem**
[Mor11]. **crypts**
[YAK17]. **crystalline**
[RCL10]. **crystallization**
[JM12]. **CSF**
[BPLM12, CHN15, SER12, ZLM12]. **CSS**
[Cre10]. **CTD**
[NTC11]. **CTL**
[Lev14, SBR10]. **CTLA**
[LZZ19]. **CTLA**
[LZZ19]. **CTLs**
[ARM18]. **CTPB**
[DK13c]. **cuboctahedron**
[Den19]. **cuckoldry**
[YY18]. **cuckoos**
[LZTD18]. **cue**
[Jen10]. **cues**
[BBJ10, PDL17]. **Culex**
[VS17, YM18]. **Culicidae**
[YM18]. **culling**
[LSSG10]. **cultivated**
[AM14]. **Cultural**
[HLI15, Nak19, TI12a, CT14a, EL12, KS13, KLM14, ML10, Nak14, SC10a, SN11, WL12]. **culturally**
[WF18]. **culturally-driven**
[WF18]. **culture**

BCPL10, BMI19, BWP10, BMB+18b, CR14, CPS19, CAG13, Dim10, EJ17, EJ19, GBIR13, GGCJ16, HYN19, HII+19, HW13, HZL+11, KKD18, KHX+19, KA16, LJM15, LAPK14, LZM15, MSP19, MAMEA15, Mor19, MS14c, Mun12, NNK+15, NI11, Nos14, OGE10, PH13, PS13, PGLZ14, PBEI12, PBD13, QQL10, QYO10, RKM12, RRRTR10, SS17a, SKH17, SWD16, SD16, SCKL15, SLW+18a, SKK+11, SGW+18, TZ13, TWH+13, TT17, VF12, WH14, XSKA17, YD15, ZMS11, ZLZ15a]. data-dependent [HW13]. Data-driven [ANA11, LZA+19, ZLB+18].
DCIS [METC12, NWB+10]. de-differentiation [Wod18]. Deadbeats [MG17].
deadly [KJM17]. Death [VZB+15]. days [KK18]. DBH [WZ17]. DC [Moo14, SKGM19].
DCIS [METC12, NWB+10]. de-differentiation [Wod18]. Deadbeats [MG17].
deal [OSV+16, YXH+14]. dataset [CXC18, JZZK11]. datasets [SM17a].
decide [ZZL+11]. Deciphering [AHMA+19].
Decision [AOT+11, GRR+14, LTSTD15, LNL+11, AHFA14, BVJE17,
CC11b, GJ15b, HIT18, RK10, SM17a, SYI17, Sue12]. Decision-making [LTSTD15, RK10, SYI17, Sue12].
declarations [AB16, Coo16, EM11, MPNP12, Mor19, SKPK17, vLSBB11]. decline [Jus11]. declining [WWB14]. Decoding [PJ13].
Ano14-44, Ano15-37, Ano15-40, Ano16-35, Ano16y, Ano17-37, Ano18-39,
Ano18-34, Ano19b, Ano19a]. decide [ZZL+11]. Deciphering [AHMA+19].
Decision [AOT+11, GRR+14, LTSTD15, LNL+11, AHFA14, BVJE17,
CC11b, GJ15b, HIT18, RK10, SM17a, SYI17, Sue12]. Decision-making [LTSTD15, RK10, SYI17, Sue12].
declarations [AB16, Coo16, EM11, MPNP12, Mor19, SKPK17, vLSBB11]. decline [Jus11]. declining [WWB14]. Decoding [PJ13].
Ano14-44, Ano15-37, Ano15-40, Ano16-35, Ano16y, Ano17-37, Ano18-39,
Ano18-34, Ano19b, Ano19a]. decide [ZZL+11]. Deciphering [AHMA+19].
Decision [AOT+11, GRR+14, LTSTD15, LNL+11, AHFA14, BVJE17,
CC11b, GJ15b, HIT18, RK10, SM17a, SYI17, Sue12]. Decision-making [LTSTD15, RK10, SYI17, Sue12].
declarations [AB16, Coo16, EM11, MPNP12, Mor19, SKPK17, vLSBB11]. decline [Jus11]. declining [WWB14]. Decoding [PJ13].
Ano14-44, Ano15-37, Ano15-40, Ano16-35, Ano16y, Ano17-37, Ano18-39,
Ano18-34, Ano19b, Ano19a]. decide [ZZL+11]. Deciphering [AHMA+19].
Decision [AOT+11, GRR+14, LTSTD15, LNL+11, AHFA14, BVJE17,
CC11b, GJ15b, HIT18, RK10, SM17a, SYI17, Sue12]. Decision-making [LTSTD15, RK10, SYI17, Sue12].
declarations [AB16, Coo16, EM11, MPNP12, Mor19, SKPK17, vLSBB11]. decline [Jus11]. declining [WWB14]. Decoding [PJ13].
Ano14-44, Ano15-37, Ano15-40, Ano16-35, Ano16y, Ano17-37, Ano18-39,
Ano18-34, Ano19b, Ano19a]. decide [ZZL+11]. Deciphering [AHMA+19].
Decision [AOT+11, GRR+14, LTSTD15, LNL+11, AHFA14, BVJE17,
CC11b, GJ15b, HIT18, RK10, SM17a, SYI17, Sue12]. Decision-making [LTSTD15, RK10, SYI17, Sue12].
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, Iij12, JP13, KKWA18, LJ18, NKB16b, PJ13, UJLG14, WK17].
delay [BB10]. delays [BH11, EKFV18, LZTD18, TAL19, WCHC11, ZZ14b]. Delbrück [Zhe15].
delayed [BBI14, GT14, Iij12, JP13, KKWA18, LJ18, NKB16b, PJ13, UJLG14, WK17].
delayer [BB10]. delays [BH11, EKFV18, LZTD18, TAL19, WCHC11, ZZ14b]. Delbrück [Zhe15].
delays [BH11, EKFV18, LZTD18, TAL19, WCHC11, ZZ14b]. Delbrück [Zhe15].
delays-coupled [SX12].
delays [BH11, EKFV18, LZTD18, TAL19, WCHC11, ZZ14b]. Delbrück [Zhe15].
delays [BH11, EKFV18, LZTD18, TAL19, WCHC11, ZZ14b]. Delbrück [Zhe15].
delays [BH11, EKFV18, LZTD18, TAL19, WCHC11, ZZ14b]. Delbrück [Zhe15].
delays-coupled [SX12].
delays [BH11, EKFV18, LZTD18, TAL19, WCHC11, ZZ14b]. Delbrück [Zhe15].
delays [BH11, EKFV18, LZTD18, TAL19, WCHC11, ZZ14b]. Delbrück [Zhe15].
delays-coupled [SX12].

Derivation [LAG+14, DS13, G12, MJS11, MKBE17a, MKBE17b].

derivatives [MR18, MR19, POW17, TAR16]. derived [AR14, BC19, DDBW09, DDBW11, DTP19, FGH15, KCM+11, KR15, LMM+13, NTC+11, SSM+18, VHS17, WL12a, WL12b, WLY+17, WSRG18, ZPdFJ19, ZNA+16].

derives [MPNP12]. deriving [BGLR+19]. dermal [MHMM11].

dermatitis [TDHC+18]. dermis [ØW16]. desaturase [PWH+13]. describe [BGD+13, NKOS11, PLF19, WSH+10, ZVMB10].

described [DD13].

describes [GB13, IGL+12, PRC15].

describing [JH12].

description [ABK+12, CJKR10, Dim17, HNO18, IDM15, IKHL16, MA10].

descriptions [MBS19, PLD+17]. descriptor [YYH+14].

descriptors [DHS+15, FHG15, FLC+15, MPTCGJ+15, NBL10, NSBL10, NBL14, NLB14].

desert [MAW12, RSC14]. Desertification [ZUFM17]. deserts [BS19b, CW15c].

Design [pNMK+10, TM16, AKS+19, BC19, CRLH+19, Fra19a, Fra19b, GZ19, HAB+17, JRB+16, KTO+14, KAN11, Mig16, PGGvdB12, SSJK18, SMJS14, VGPS18, VBV10, WB10]. designed [PPP17, TDT16].

Designing [HS15, III+17, JB19a, KRDJ15]. designs [YNY+10]. desired [Kon12]. desmoplastic [NF17, PM13]. despite [WWB14].

destabilization [GCYL18]. destabilize [Kis10, MGML10, TGC+17]. destabilizing [HWPL12, RAMS11].

destination [PTC13]. destructive [ACCR11, MSP19, NF14a].

desynchronization [BTR18, FW15, SY12].


Detecting [DMG15, For10, HBL10, NMZ19, WSK+19, WKH16, LMW+10, SD16, Tay16a, ZK10b]. detection [AEZR+16, AK11, CPV16, Cut15, Fer12, GNB+13, JRR+12, JRMS12, JP13, LJM15, LYZ+18, LMJ+18, Lub15, MSND12, Mar19, OI11, PDC+17, PGGvdB12, PCC15, SVC10, YYC19, YLF+17, ZLY+13].

detector [JSZ10, KL11, LJM+17]. detects [LZG+19]. deter [LYL+15].

determinant [AOR17, CGvG+15, CZ14, Cle18b, HWTN15, HH13, IM18, QZY17, Van16b].

Determinants [US12, Ada16, Bur10, HB13a, K15, MDM16, Pav14, RS14b].

Determination [KCSB14, SSS15, ADCG14, CSKF10, Kam11, KFG+14, LF13, MCI15a, MBK+11, TEY16, TC12, YHI14, YI18a]. determine [Bal13, CCS18, CS15a, Do16, Don17, GSL13, LN13, MFKS13, RC13, TDHC+18, VM16]. Determined [PP18, PP19, SSI+16]. determines [KKM12, SCAB10, SCABM11, TRJD19, VY12, ZAL+19].

Determining [ADR11a, NRKE18, SABB15, SN17, YAK17, ZFKW17, AGR+15, GLR+18, VGCV12, K17b, PKH11]. Deterministic [LDF+11a, PJ18, IGL+12, Pag19, PMW12, RBKW19, SAB10, ZZ10].

detrended [SCLI13]. detrending [DSTD19]. develop [CBGS18, MFG+13, SWTO15]. developed [HKR+19, MZAI19].
disease-behaviour [JAB18]. disease-free [BDR10]. disease-induced [ZLL17].

diseases [AL17, BH13b, BB10, BPR15, CR14, CBC +18, HHN14, LWRE14, MCRG18, MS12b, MS12c, OSV +16, PS13, PKZ12, RSD12, RB15, Ros11, TXY +12, TDW16, WW12a, YZMY18, ZC14, dM10b].


dismutase [DWM15]. Disorder [RFS +15, HGM15, JPBM17, RA17, VHM +17]. disorders [PG18a, PG18b, PPC +17, Wal10].

disparate [GP11a]. Dispersal [AdVG15, BBM +97, HB12b, KA11, Kis16, AWRD15, Alv19, AGGME18, BS19b, BBM +13a, BBM +13b, BBM +13c, CVO +15, DGJ14, DGJ15, EKVF18, FPD15, Gar10, HH11, GPR +16, GPT17, HGH10, HM11b, HASM17, JAB10, JHE15a, JHE15b, KK17a, Kis10, KJ11a, KW15, KJ15, LN13, LK19, MSZW19, MCPF12, MAL +11, NG11, NG17, NP11, NPS17, NPS18, PMD11, PGH11, Ros10b, SCF +18, SRCF11, TRG16, VZ19, Wan19, WK15, WK17, YLW +14]. dispersal-limited [JAB10]. dispersers [NP15].

dispersing [HH16, HHD +16].

dispersion [GMNY14, Js12, KKW18, Kro11]. displacement [Che10, PIPB10].


dissociation [Che10, PIPB10]. dissolution [ZSW +14]. dissolved [NR14].

distance [ABP +11, BdABY13, BS19b, BSHSB11, BvLH14, CLC11, CR16, DGMY18, Fan11, FPD15, Hua16, LTSTD15, LLL +17, PGH11, QZY17, YW13a, YHY14].

distances [DGYM18, Mul11, Mul12, OGO19, SENS +17]. distinct [PCT11, PCT19, Pan19, RMF +18].

distinction [IL12].

distinguish [Mas18, SQS +12, SY11].

distinguishability [LKO +17]. Distinguishing [AGB +14, MBM11, LLS +15].

distorters [YTK10].

distortion [LLS013].

Distributed [DK11, CS15, HS19, ISZ18, LCG +15, PDT +10, RKM12, RPCW18, TAL19].

Distribution [OBK +11, POLT12, SS12a, ZLZ +15b, AD16, BKR14, BH13a, Cam15, CPF +13, CW11a, CW11b, CF11, DYS +13, DK13c, EPP19, EBX17, GVCC15, Gol16, Karr11, LdLKS11, MSK10, MTLK11, MTLK12, NAK12, NYSM12, Par15, PWHW16, Pia19, RTRRS +17, RRR +16, SSM +16, Sch14, SJSG13, Su16, SM11b, SCT12, SSRA16, TLR14, Woh15, XGZ17, YZW10, YZZ12, Yn17, ZMS17, ZL18b].

Distributions [ZS10, ALH10, BR15, DLL +18, Don13, DZ10, FVC15, GFM +19, Gol10a, JR11, KS14, KS15, KdSUS10, LLV11, LLG16, LSC +18, MJS11, MTK11, MPY14, MS16, MDM +10, ML12b, MB16, Mul11, Mul12, Por13, SHY +19, SY17, SMB +12, TKKE19, TLM +14, Wei12].

districts [LG18].

disturbance [HHD +16]. disturbances [BZA16, GDF17, KSSM11, VAT18].

dissulfide
diversification
[DI10b, CHBC14, HD11, IMD16, LS13a, NI19, PMR11, TGLK19, ZYD15].
diversified [IS17].
diversity [Mal15, RT19, Sat10, CB17a, CSL17a, DLSD15, Edu16, Ezo19, FR13a, GWE11, Gre16, HDNB10, KDFM14, LS13a, MFMS10, MP13a, MKFS13, Momo14, NDORC11, SC10a, SPLP12, SS1+16, SAM17, SS12a, SPCM18, Su16, SLW18b, TD18, Tjo10, WL12c, WFZW13]. diversity-area [NdORC11].
diversity-stability [FR13a].
dives [IPMH12].
Divide [JH11].
diving [Tra16].
division [AUE15, AKdV+14, CL13b, Gon13, HHG14, HTM16, HMJB15, LCTG15, LAG+14, LS15b, Lee16b, LLI17a, LPR14, MMJB17, NF14b, NSK10, OKVN18, PW19, RC13, RSBB10, ST16, SLM17, Wali12, Zhu11]. divisions [STH18].
divorce [MB10].
Dkk3 [MPZK16].
DNA-binding [RSS+18, pZWZ+16].
DNA [FS16a, dOGL13, JS18, ZSCL16a, ASK17, AFS19, ACH15, BBT+15, BKL+15, BWS10, BSB+13, CK16, CL17b, CCL18, Den19, DDLW10, DLYW13, DHB15, Eli17, FHW+10, FLMI8, FS15a, GSS19, GIY18, dOGL10, HRC+12, HMMRS15, HAI15a, HYZ+15, HYZ14, HYW11, HY16, JS15, JS17, KKD18, KBE+13, KRDJ15, KP16, KK12b, Kue16, KDL16, LZA+19, LF10, LLWD14, LTP19, MP12, Mor11, NSX14, PRN10, QQL10, RSS+18, RFM+12, RVP19, SL14b, SOS18, CS10, SCLC13, TBB14, TRI10, TS17b, WZY11, Xic11, XM11, Xie15, Xie18, YZZ12, YLC16, YCY14, Yin17, ZARK19, pZWZ+16, ZSCL16b, Zol14].
DnaA [ZS12].
DNase [ZC+17].
Do [CS15a, Gsl13, KLX+12, STJG12, STH18, AM10, AD13, HHMT19, Hou15, LLW15, LRH15]. docking [BGCB12, FHG15, FCS18, GBC+16, HANR+18, KJM17, KHH+17, KGM15b, PYG+19, RMM+16b, RM19, SW13b, TWR+18, TLT+15, TAR16, TMS13, TA16, YNY+10]. Does [BBJDS11, GF11, Oht12, RDMP11, RSC14, TMHM12, ZCW13, AR11, BEK10, HNP18, HNR14, KMH19, LCHMP16, POP12, RWH16, Sat18, SM16, SLL18, SS11]. DOF [HMMSR15].
dog [LLN+19].
dolphin [SZ15a, SZ16].
domain [ADS+19, CL14, DSI15b, DAVS11, HWW+14, HBS11, LHL+14, NZZ19, NHTS14, PSAA13, SCsMzX18, SRS18, WHZ+17, ZJSC16, ZLW+19]. domain-based [ZJSC16].
domain-domain [PSAA13].
domains [ASGE14, CL13a, DII13, D18, Di 19c, DV12, EKVF18, IK15, JSZ12, Kri18, MK18b, SGKCP19, SV17, Woh15]. domestic [HT13, NKL10].
dominance [BI10, Cam11, CLA17, FVC15, GJ12, KFC11, LBJ13, NBS+13, PS12, SGD12, SGCD14, SLL18, TR12, WITZ+11, YRD17]. dominance-subordinate [NBS+13].
dominant [WRH+16].
dominated [KH19, SCF+18].
dominates [GJ12].
donation [HSLW16].
done [OO11].
donghaiense [JSWY19].
donor [MSRW16].
don’t [Pan11].
Dopamine [PJJ14].
Döring-type [DFMR19].
dormancy [Aya12, DBM+18, Kar16].
dormant [MM12].
dorsal [AB+11].
doro [SSK17].
dorso-ventral [SSK17].
**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** [BH1^+14]. **dosing** [FM10, LN13, NSH^+10]. **Double** [PWHW16, BKL^+15, CL17b, KFL12, Kue16, KDL16, SNCM12]. **Double-layer** [PWHW16]. **double-strand** [BKL^+15, KDL16].

**dramatic** [VK10].

**dragonfly** [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].

**draught** [JMK^+17].

**drought** [JMK^+17]. **drowsy** [BVK10].

**dual** [MAMEA15, EI13, For10, HZL^+13, MNSZ16, OGA16, TSF^+19, WMT16, ZGY11, ZCA^+14]. **dual-cell** [For10]. **dual-lattice** [EI13].

**dual-porosity** [MAMEA15].

**Duality** [BYJ17, FVTS16].

**ducal** [GCSP17, METC12, NWB^+10, SGGY10]. **ducks** [FKMG15].

**due** [AJC12, ABR11, BS18, CK17, Cza14, GN10, KKS^+14, MK14a, SMM15, SBM^+16, SRCF11, STKE12, SL19, VB19b, WZ18, YTS19]. **dung** [BBR12].

**duplex** [LF10]. **duplicated** [Das13]. **duplication** [bCRS17].

**dual-cell** [For10]. **dual-lattice** [EI13].

**dual-porosity** [MAMEA15].

**Duality** [BYJ17, FVTS16]. **ducal** [GCSP17, METC12, NWB^+10, SGGY10]. **ducks** [FKMG15].

**due** [AJC12, ABR11, BS18, CK17, Cza14, GN10, KKS^+14, MK14a, SMM15, SBM^+16, SRCF11, STKE12, SL19, VB19b, WZ18, YTS19]. **dung** [BBR12].

**duplex** [LF10]. **duplicated** [Das13]. **duplication** [bCRS17].
FM10, FPR10, GWBL12, HWMT17, HM10a, Hal17, HPM+17, HMH14, HKE19, HRG11, IS12, ITR+18, JV14, JMK+17, KHB+18, KCS+15, KG12, Kza19, KK18, LCTG15, LAH+16, Lec16b, LMC+13, LSL17, LO15, LRA+13, MYK+11, MMLK11, NPS17, Orr19, PHH18, PDRC16, PC10b, PVGA12, RRL+13, RLL+14, RJC18, RS14a, SEK+10, SK15, SKGM19, SSB+17, SK10, SGS15, SAGC12, SSKK17, SP14, SNCM12, Tak17a, TEW12, TDE12, dRvFK+16, VF12, WDL+17, Wil11, Xie13b, YM14, ZTWL12, ZWY15.

**durotaxis** [SVMN11]. dusty [BTK14]. Dwarf [YSYI13, YYST13]. dwell [Voe18]. dwell-time [Voe18]. dyad [GU13]. Dynamic [CS11a, CLA+16, DFM+19, FWB+12, FRG+13, FWR19, KV15, KAZ13, LS14a, LS19, MMJB17, NHS+16, RSH19, SK15, TII2a, WOB15, dM10b, AJD11, BTG+15, BB10, BHH+14, BTW11, BC13, CTW10, CW15b, CLP11, Crel0, CMGN17, DAVS11, DB19, EBS11, FD17, GAL11b, GHBI16, Go110b, HauR+18, HH16, HHD+16, JSWY19, JRMS12, KMM18, KKM18, LCJ16, LM14, LDWW14, LBS+14, LPD+16, MHC16, MN11, MP13a, MPC12, MZA19, MAS15a, Mua12, PDG17, PSS+10, SSS+13, PKL12, RRBM12, RS12, SNS17, Sat10, Sat14, SGA+12, SVSP15, SHW16, SA14, SY15, TGG19, TDC+18, TB11, TXWW12, TXCW15, Tay16a, TLK19, WCJ11, WSH17, WYL+18, XSKA17, XS13, YA14, ZMN+10, ZCSRG12, vV18, AKNP18, TTB+18]. Dynamical [GCB17, LMYL15, LLL13, PaCZ10, VLM10, AdfM12, CST+12, DFM+14, FLA+19, GB13, GML10, KLB+16, Lai18, NBA+18, OA15, RWSB11, Sim14, Xie13a, ZYG19]. Dynamics [BBM+97, CFF11, FTS15, FHS+14, GL14, GM16a, HJR12, ITR+18, KGJ12, LCT11, LLJ18, LPTR14, MMH+12, MFKS13, MW13, Por13, RB14, SPSP12, SHK14, SC16, TF14, WSVY14, Xie13b, ZY18, ASC15, AR11, AGPK13, AOM19, AD15, ADS+19, ABKS11, AHKN10, AH12a, AY15, Aks12, AKS+19, AMBH+13, AMSSG16, AMFR+16, AGR15, AABS16, AN12, AdiM13, AP13a, APW10, AM12, Arg12, AWK15, ALD+11, BYJ17, BC19, BPS19, BA10, BRG+12, BCPL10, BM12, BDS12, BLV18, BPRF16, BZCS10, BUI14, BWY+17, BHKR14, BN12, BN15, MBM+18a, BJW15, BBM+13a, BBM+13c, Bon10, BK19, BBRT12, BMF+18, BPLM12, Bue15, BHO+18, BJ18, CHD+10, Cam11, CML10, CC11a, CMS+19, CFZ14, CN12a, CS18, CN12, CNL14, CFL+15, CWF+16, CVCPV+15, CSM+14, CS14b, CG14, CA18, CH18, CPPLAB18].

dynamics [CH`15, CSZT12, CGW18, DB10, DS19a, DMM+14, DMO+17, DM11, DSLR18, Del12, DL2a, DEN+11, DG16, DGJ14, DGJ15, DHB19, DRC11, DCN13, DCR18, DHB5, DFMR19, DP13b, DHRA10, EKFV18, EU+16, EN15, ECP+16, FH0a, FH10b, FHL10, FK18, FMS+10, Fl18, FGTT15, FKV19, GLR+18, GAL11b, GY18, GAGP14, GCMM+12, GDS11, GMNY14, GFT13, GC18, GMNN18, GP12, GY18, GN10, GAV15, GPT17, GAY+11, HBK12, HT19, HSD11, Han12, HI19, HII+19, HBVP15, HNO18, Hau10, HNR14, HT15, HE16, HKS15, HFT+18, HB15a, HAH19, HBT13, HVL11, HR14, HSM17, HH16, HWPL12, HHE19, HB13a, HWB+11, HTB+13, HHT+19, HPW+13, HWL15, HNN14, HSL16, Hur12, HR12,
IMM16, Iij12, IGL+12, IS12, IK16, Jab10, JB18b, JYY+18, JSSZ12, JL16, JSB15, JMK+17, KJM17, KHH10, KSP+14]. **dynamics**

[KHP+12, Kea16, KMHdlP10, KGp+15, KFA12, KB19, KGK10, KR15, KLJ17, KKU+10, Kla10, KDMK16, KL10, KW10, KKYV18, KGC18, KGm15b, KSK+17, LJM15, LG10a, LS10a, LCC15, LvBJ16, LP19, LHV16, LW15, LMCW18, LGR+12, LYW11, LHD+17, LPH18, LPH19, LP12b, LJS14, LH18, LJW+16, LCDH15, LC16, Luk14, LW18, MTKJ11, MPJH13, MZ17, MRPN12, MKKS14, MDVT10, MPP+16a, MCC+17, MBLV10, ML14, MMAS13, MFG+13, MKMT14, MS10a, MS18, ML10, Mob10, MSE+14, MS10b, MGM13a, MZMM+14, MPNP12, MMRCC10, MS14c, MA11b, MBP16, MII1a, Mou12a, MYOS14, MCCC+10, MVAKR17, MSR10, MG15, MSL+16, Nli19, Nak16a, NCLB16, NS10, NTED+19, NZZ19, NG17, NC15, NP13, OB15, Oht10, Oka15, OUMA10, OB10, OOY16, OAJK10, OBHS19, PAA11, PPBD10, PM11a, PBR17a, PR18, PT10, PNL15, PVB+10, PSV17, PW18b].

**dynamics**[PCL+15, PKGZ17, PZLF19, PM17, PMYHR12, PP17b, PKH11, PRM12, RW16, Rad16, RMF+18, RN12, RFS+15, RW10, Rem15, RB13, RBHK14, RBB16b, RSD12, RG17, Ros10b, RM19, RRJ19, SM14, SSP15, SK19, SU11, SW15, SFT14, SBR10, SVB+10, SI19, SW17, SBR16, SV17, SCF+12, SKPK17, SMJS14, SW11, SKS15, SC11b, SAB17, SOCF14, SG15a, SP11, SY17, SSME10, SGL5, SLC12, SLO10, SLS17, SS11, SK11b, SSN+14, SYY17a, SYY17b, SST19, SPL14, TED10, TBW+13, TLCZ12, TCR13, TGC+17, TDKJ15, TRM+14, TK19, TMS13, TMD14, TGD19, VSD+17, Vel17, VABS18, WWY12, WCF15, WC15, WJL+16, WML16, WYKT17, WLM+17, jWIGQ19, WW19, WMMI10, WG13, Wod18, Xie11, Xie18, XZ15, Yam16a, Yi18a, YNY+10, YBT+17, YFB+12, YST14, ZARK19, ZBA14, Zha10a, ZZ14a, ZZ18, ZN18].

**dynamics**[ZK+10a, ZGW10, ZSW+14, ZLM12, ZSM16a, ZSL16b, ZZR10, ZZR13, ZRZ15, dTKDV15, vV11a, vdBD10]. **dynein** [CL10, SS15f]. **dysfunction** [LFW+18, WHS+13]. **dysplasia** [MGm13b]. **dysregulated** [HZL+13].

**Echidna** [Whi11].

**E-cadherin** [WGS10]. **E.** [RG10]. **each** [RG17]. **Ear** [CZJQ14]. **early** [Bau18, CCB11b, CPV16, CTSI11, CEP14, DI13, DTGD19, DM10a, DCR18, Dun11, FD17, Fra16, JAB18, KG12, KC11a, Lab16, LJ15, Lev14, LJS14, MSBB13, PHTP+12, PGGvdB12, PR17, SBB18, SCS14, Tre19, VDD12, WBMM18, YM14]. **early-detection** [CPV16]. **early-stage** [Lab16]. **Earth** [Di 18]. **East** [DB18, EAN14, LCJ16]. **East-west** [DB18]. **eating** [DDF+14, JPBM17]. **Eavesdropping** [KL10]. **Ebola** [Ada16, BGW15, DE17, HSL16, JB19a, LN19, LLG+17, PZLF19, RPP16, TDF16]. **EBV** [CRLH+19]. **EC** [RMSTG13]. **EC-numbers** [RMSTG13]. **eccentric** [GAPK10]. **echinococcosis** [KKUM10, WZJ+13]. **echinoid** [CS11b]. **echolocating** [VP18]. **echolocation** [LA15]. **eclectic** [TT17]. **EcmPred** [KPK+13]. **Eco** [HBT13, KK13, Urs14, AIB+19, FT18, HCS+19, KGB13, KDMK16, LH18, SKAG18, YBT+17]. **eco-evo** [FTL18]. **Eco-evolutionary**
Ano19k, Ano19l, Ano19m, Ano19n, Ano19o, Ano19p, Ano19q, Ano19r, Ano19s, Ano19t, Ano19u, Ano19v, Ano19w, Ano19x, Ano19y, Ano19z.

Editors [Kir11]. Editors-in-Chief [Kir11]. Edward [BCF16b]. EEG [BVK10, Ing16, SKK11]. EET [FD11a]. Effect [AP19, ABD11, BSC19, BB15, BBB18, BCF16a, BG12, BOHR14, BH11, BD10b, BE14, Cam15, CMCS18, CWW18, EPP19, FMS10, GTC19, JJ15, LFD11, MLCH11, MG13, MAR17c, SGAM12, SC14, TMM10, TH12b, TLR14, WHHS15, Wod18, YTK10, ZLL12, ARG19, AGRTR11, AGGR15, Arc14, ACCR11, ABK12, Ays18, BB15, BBB18, BCF16a, BG12, BOHR14, BH11, BD10b, BE14, Cam15, CMCS18, CWW18, CLA16, CMN11, DSA16, ECP16, Ge16, HH16, GM13, Gon13, GJS10, HWMT17, HFT15, Has14, HB16a, HMM17, HTB13, JRB16, Kar15, KMZR18, KMCJ17, KMM18, Lai11, LS10a, LCCK12, LN13, LMJ16, LBJ13, LS11b, MPM10, MG17, MB15, MFMB12, MBP16, MI11b, NKL10, Nak14, NSKO18, NdORC11, NI19, NC15, Ok15, OK16, POW17, PSD18, PDW10, QA15, RGG12, RC16, RRTR12, RRRSPTR16, RAR19, ST17a, SSF15, SBCR10, SXZY12, SY13, SK16b, SM10b.

effect [TB16, Tal12, TIY11, UD10, VAT18, VSW18, WTC10, WMT16, WMHH10, WHH17, WCM15, WFM13, WFC14, XTZ13, YBH19, YLH12, ZMW10, dG10b, dSRM15].

Effective [AFS19, Gre16, SS18, AKS19, Bar16, CPH14, CG11, Glu18, HI17, LCTG15, LGPS17, MA13, NF14a, Nak12, SSJ18, Sch14, Tak16, VCF19, XDX17].

Effectiveness [EN15, GAY15, SP13b]. effector [ME15]. effectors [d'O12]. Effects [AdSG14, BKS16, CHL19, CF11, DGJ14, EBX17, GCZ12, GC11, HE16, HSR12, HY10, IIKT13, IEN15, Js12, KO18, KMhdp10, KJ15, KII19, Ld11, LG18, LFM11, NIIT19, NSO15, NKN10, NP18, PMYHR12, RVA11, RHT18, STA15, SKPK17, TM14, TA13, VSD17, WK18a, YLW14, ZR16, ASC16, AHD18, AMBH13, AMFR16, AH17, AA15, ARM18, BGM19, BLV18, BGL10, BOC12, BSS11, BIMC17, BMM14, BCP18, BZ10, CLK18, Cle16, CSDR15, Cor16, CcAdS13, Cox10, DH16, DB18, DHB15, DS12, EBE14, FB12, FSW16, FGLS10, GMZM15, GVS16, GCvWE14, GS17b, GBR19, HD17, HPP10, HT18, HHG14, HA19, HH10, HWP12, HWGT15b, JJJ18, KSU18, KDG13, KA11, KPD19, KEKB18, KF11, LTE12, LL14, LLG14, LWY16, LS14b, LL14, LS11a, LDF11b, MG14b, MKBE17a, MKBE17b].

effects [MKRE18, MEJ18, MMMCC10, NR14, OOI7a, PDS13, PSP12, PHABAI16, PBB10, PN18, PMK15, PRV14, PZL19, PHG12, PMCS16, PLF19, PML18, RRL13, RLW14, RJ11, RRTG15, RTEK19b, RLS14, Sac13, SI13, SHxb16, SAB10, SJSK18, TSdL14, TDHC18, TCW14, UI10, VZ19, Vaz10, WXWL12, WML16, WTC16, WPA17, WVO15, YNY10, dMJ10b, dMP11, d'O12]. Efficacy [RMSTG13, GSSBF18, KMA10, KRR14, LW113, LZ119, MDB12b, NDZMA14].

Efficiency [BH13a, CLP11, DK13a, GMM13, GSF13, HLH18, JG14, LFB16, LJ16, LMMJ16, Orr19, PBWR11, PVCE18, SHW16, TP10b].

Efficient [NW10, SNS17, CLG10, CLG11, FD17, GRCdL16, HXL16, HX16, JG14, LFB16, LJ16, LMMJ16, Orr19, PBWR11, PVCE18, SHW16, TP10b].


electric [HCK⁺¹¹, LL17b, PLHL19, SKGM19]. Electrical [Hal16, BZN17, CW11c, KSSM11].
electro [HGGCR13, LHPF18]. electro-mechanical [HGGCR13, LHPF18]. Electrodiffusion [GJ11].

Environmental

[FRI13a, HAK+19, MP14a, RM13, Abr14, BJJR10, BDR10, DSA+16, DHT19, EzMMH18, FGLS10, FGGT15, GGBW14, HBVP15, HSM19, HSM17, HHT+19, HWL15, JWTW17, LRH15, Mal17, MLCH11, MJV16, NNvdB17, NWWL17, PMD11, PW14, RR12, gSxFH+12, VBVD17, WXWL12, WD12].

Environmentally [CCW16, BCF19].

Environments [BID15, CMCS18, DH16, De 19, FB18b, JRMS12, KL13, KM19, LX10, LNH13, LCDH15, Mar19, MFF+13, NdORC11, OBE+17, PEW18, PB16, RW14b, SI11b, SB17, WST15].

Enzyme [MRS14, Bur19, DK13c, DBJ12, ESS19, EBSW17, HAU+18, HK15, NCS+13, OFB10, RMSTG13, SC13a, SC13b, Str17].

Enzymes [ONO15, PBKR13].

Enzymological [IDM15].

Enzymology [XG12].

Epidemicity [MCRG18].

Epidemics [AGGME18, MDM+10, MLMG+15, Ni18a, BSC19, BM12, BZCS10, BTK15, CJRR11, Che12, CE17, DCR18, EB15, GM17, HJ12, LAS14, LC17, LKL13, MG10a, PHK15, SBK16, SLJ+10, US12, WCSA12, XCS12, YS11, ZLCH18].

Epidemiological [MM16, AHJ+18a, CFF11, GA15, HAS17].

Epidemiology [GGL+16, Gru18, LDJW16, MR11b, Rao12, WA14].

Epidermal [AMP12, GBC+16, KSK+16].

Epidermid [Hir16].

Epigenetic [ASP13, Pee12, LCDH15, PG18a, PG18b, Sat10, Sha14].

Epigenetic-based [PG18b].

Epigenetics [Pee12].

Epileptic [MGB17].

Epimysium [XYN15].

Epimysium-based [XYN15].

Epithelial [BP18, DFC+12, PC10b, SHB+17, TK10c, VAG16, WGS10, WBB+18, vDVFH+18].

Epithelial-mesenchymal [TK10c].

Epithelium [DFG+18b, SOCF14, WTC10].

Epitope [BBT+15, BYY+11, CRH+15, CP11, KRDDJ15, NGJ+14, SQZ+16, SSRA16, TWR+18].

Epitope-based [TWR+18].

Epitopes [JB19a, KB11].

Epstein [HR12].

eQTL [LZG+19].

equal [Di 18, Gra14].

Equation [Gra15, BMM+14, GGM15, JCLS+11, Lio18, MBCM12, MB16, OYA14, Oko16, OYA14, Peal14, PBR13, SB17, SQZ+16, SSRA16, TWR+18, WST15].
Pie10, RLK10, RG17, VACGF17, VM16, WP17, Zad11, ZS10, vVGSE12].
equations [CK18, DG11, ESG+16, FWLW11, HLH+18, Lio16, MROS15, NBC16a, NBC16b, OOY16, PCHM10, SF15, VLFF12]. equator [Kur14].
Equilibria [IKHL16]. Equilibrium [HT19, ABN15, BR13, CWF+16, FML18, FT12, HN10, JLOQ+12, JJ15, KS13, Kis10, KS16, Lio18, Miy16, NW15, NP13, RRJ19, SC12, SABB15, Tsu19, UBP12, WdLS17, ZL18b].
Eucalyptus [DDB10]. eukaryotes [CB17b, Dil14, Edg19, EM16, Hua12, Lan17, Mic15b, Rad16]. eukaryotic [FZ14, KSGvdH18, KGM15b, LGEM17, MG10b, RFdL15, Sat17, SDR+15, SM11b, SN17]. Eumetopias [LLLV11]. euphotic [DD10]. Europe [MJV16]. eusocial [LF13]. evaluate [CPF+13, FH14]. Evaluating [Bal13, MBPS17, NMI18, O’M17, RK19, HMTA17]. Evaluation [BGF+14, KCD11a, MAFB18, VLFF12, XSKA17, ASH15, CRH+15, GBR19, IU10, LN13, LSL+19, PNP+16, RAAS15]. evasion [BBS18a, GL18a, Kar15, LBF13]. even [BC15]. evenness [DBD15]. event [ANMH11, BTR18, BJO13, Lan17, MMH+12, SKD+10, ZLY+13]. events [BZA16, GMGGVD12, GOL10b, Hoh15, LCJ16, SP16, SPCM18]. Evidence [Di17a, MPL16, RGG+19, Di10, GDB+19, Mor10b, PC17, RMC+16].
Evil [GvVT14]. evinces [BHLH12]. evo [FtL18]. evoked [LSB10, LB11, LB12]. Evolution [AK15, Arc13, AS16, AK16, ACvKA10, Axl12, BBB18, COWA11, CHK16, CKNB19, FZW17, FM10, FM14a, FPD15, GT12, GTSP16, Hou13, HCV18, Jam13, KK17a, KGB13, K110, KWO19, KNT10, K117, Len14, LG12, Mas14, MA11b, MAL+11, NH12, NF14b, NO18, Nak16c, Nei14, NOS17, NP13, ON14, OAV+16, PBY18, RC11, Rog19, Rou14, SSM15, SC12, SLW18b, TM10, TM12, UI13, WK15, WK17, YHI14, YTK10, dWV11, Abb10, AdVG15, AFM10, AH12a, AY16, Axl12, 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, CS15, Das13, DBD17, D´eb17, DSL18, DMCP14, Dun11, Edg19, ER12, Ell15, FB18b, FM15a, FH13a, FRG+13, FM18]. evolution [FOT+15, Gar10, GHF+18, GJ12, GG14, GN14, GJ10, GJ15a, GBP16, GCvWE+14, GKW16, HNV+16, HJWC11, HM10a, HAP+16, HLI15, HT18, HTT19, HKM12, HMM11, HTK12, IKT13, Ish16, ID14, ID19, IIVR10, Jan14, KG15, KMCH14, Kin18, Kor18, KW15, Kur14, KIT+16, Lai11, LBB+13, LGK+09, LGK+12, LvB16, LG19b, LSM17, LvBP12, LGM17, LSLL13, MTM12, MB18a, MK16a, MYK17, Men12, MALAN17, MH18, MAA18, MH13, Mor16, MC15b, MM18, NF14a, NS11, Nak14, Nak19, NSK18, NBS+13, NMS10, NP11, NPS17, NPS18, Oht12, Ots11, Pan11, PIB10, POW18, PBR17a, PM10, PKZ12, PPB11, PN16, PN18, Pie12, PGI11, Po12, PDB11, PMA10, PBA12, Rad16, RANO10, RBR18, RBB15, RBRB16, Ros13, RRR15, RCD19, RD17, SW16, SC10a, Sal15, SPS11]. evolution [SPLP12, SSF15, Sch19b, SHBT14, SN16, Sel10, SGW17, SSS17, SN18, SP16, SB17, SA13, SP13b, TGLK19, TI12a, TF17, TALC16, TB15, UI10, VSLV15, Vcl17, VB19b, WSC19, WBK13, WZL15, WIl11, WK18a, Wod18, Wol12, WFW19, XY14, XW17, YK11, YT12, YvBS18, YSH+14, Yan10b, YZX15, YG12, YX15, ZPdFJ19, ZCW13, ZADB15, ZLMW10, ZMT11, tBdR18, vVE15, AM10]. evolution-based [HMM11]. Evolutionarily [BHBR12, KM12, BI12, DWL+14]. Evolutionary [AY15, AN12, Arc14, BL14, BM16, Bur10, CN12, DM11, Ezo12, Fis16b, Fra19a, Fra19b, GCM17a, HI12, HWTN15, HIT18, HNN14, IMA16, ID14, IS16, IK16, K17, LLZ13, LW15, LCQ+18, MPNP12, NB10, OGO19, PBR17a, PN15, Rad16, RN12, RBB16b, Ros10a, SPP15, Sek12, SGW17, SPC18, SLO10, SG18, SKSR16, TTN13, TEY16, WL12a, WL12b, WL14, WC15, jWvQ19, ZGW14, ZWG10, Abr14, AH12a, AH12b, A112, ATT12, ATTN12, AD13, AWRD15, AOR17, ATG12, A1B+19, BS15, B15, B11, BD10b, Bon10, BBDB13, BR13, Bu12b, CVO+15, CSZT12, CK19, CB10c, DGMY18, DMO+17, DH5+15, DRCL12, DK16, D110a, D110b, EHS17, FL13, FLW16, Gal11a, GHBC14, GT11b, GC11, HBB12, HSM19, HFT+18, HBT13, HK10, HY10, Höf15, IMM16, IMA14, Iij12, KGB13, KDM16]. evolutionary [KK13, KZ14, K110, K118, KC17, KGC18, Lai18, Lar16, LG19a, LL12, LGBT15, Lio16, LPKH15a, LPH15b, LP18, LH18, LIPD12, Lun13, MP14a, MFMP10, MRPN12, MDM16, Mon18, MB12b, MKPVH16,
54

LSMP14, MSS10, PBB+15b, PMCS16, Ran12, SGGM11, SBR10, SBMH10. 

explain
[BRB18, NMS10, PDL+17, RN12, SGGHS19, 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].

exploration [BPF+19, FPdRhH10, MM15a, Sli16, UD10].

explicit
[BLS+17b, HDNB10, KF10, Nak16c, SS12, SS11, TM15b, TKB+18].

explicitly
[MAL+11].

Exploitation
[Das12, CFR13, HS14c, Oku15, YvBS18].

exploiters [KR19].

Exploiting
[NS19, RS14a, DAVS11].

Exploration
[CFR13, HauR+18, LKAJ18, TF18, Gru18, HNR14, HAH19].

explored
[AA12, MCL19, MJV16, Pav19, RC16, TvMG16].

Exploring
[MDEKH13, XYZ15].

explored
[CVPCV+15, Edu16, HX18b, LC17, MRPH17, TB16, WH17, ZZ18].

exploration [GJ10].

Exponential
[Hor11b, AEM13, AEM14, CAV16, MN12, SZ15b, Tak17a].

Exponentially
[Gol10a, Gol16].

Exposed
[LCDH15].

exposing
[SAM17].

expressed
[Sat19].

expression
[BHG+14, DD10, KKG16, RC16].

expressing
[BFR+12, CB10b, Das18, Dii14, Eli17, Gol16, GMBK14, HVSZ10, HNA15, 

HIM12, HgLL+10, HZL+13, IOK19, JP15, JOM16, LJM15, Lei09, Lei10, 

LXS15, LDH+14, MPP+15, PS13, PGLZ14, RLM+14, RT15, SRS+15, SLS17, 

Van17b, WOB15, WH14, WMT16, WC10, XGZ17, YXH+14, ZS10].

expressions
[BF13, DHT16].

Extended
[JMS18, JG14, Kee10, Kur17, LHD14, LLP+19, MOSS15, Mic15a, OPT15, TI13, Zha10b].

Extending
[HP12, KDMK16, AH18, AHJ18b, GNB+13].

extension
[BRB18, CHH10, CSB15, HHHF11, SKF16].

Extensions
[GW13, RGP13].

tongue
[Meh17].

external
[Cle18a, VB19a, ZGW14L].

externally
[SGW17].

extinct
[HMM17].

Extinction
[GD11, GGM12, HBEW12, HY10, Hoh15, KDS18, LW10a, LW10b, LSS+14, 

NdMLLBLC13, PDSP13, PD13, RT19, Sch18, Sch21, SIVH17, SSME10, 

SPCM18, SLJ+10, TMM10, TLS+13, TSS16, VB19b, WN19].

extinctions
[CCA17, SL10].

Extra
[POP+19, TMS13].

Extra-cellular
[POP+19].

Extra-cellular
[AI17].

Extracellular
[AM10, KPS17, RLSN14], eye [GGC14, Meh17, SSLB15].

fabp4 [BRA15].

face [ISB+11].

face-to-face [ISB+11].

facemasks [TDE12].

faces [CS14a, Mit14].

facilitate [UT17, WFW19, YI16].

facilitated
[KPE14, LWY+16, PWC+15, Rad16, TM12].

facilitates
MTdS$^{+16}$, MEKK11, MKMT14, MGGGA11, MBC$^{+12b}$, MN14, NOS17, PHH18, PHA$^{+17}$, PW19, SRK$^{+12}$, SNY$^{+17}$, SBP13, SHK14, SYSM11, SM16, SYSF17, SSKK17, SCS14, TGB$^{+18}$, WH11, WRH$^{+16}$, WZ18, WDL$^{+17}$, WBMM18, WMT15, YWP13, YG18, YKO$^{+16}$, ZK$^{+10a}$, vDFVH$^{+18}$).


[Fra16, HSD11, Han12, dRF15, ZUFM17]. fronts [MSM+14, MLCH11].
FRS [Ano19-50]. fructose [Bar19]. fruit [AKdV+14, GAL11b]. Fruiting
[SSS17]. frustration [HKH18]. FtsZ [Shl17]. Fu [WZM19]. Fu-SulfPred
[WZM19]. fuel [KK15]. Fruiting [SSS17]. frustration [HKH18]. FtsZ
[Sht17]. Fu [WZM19]. Fu-SulfPred [WZM19]. function
[Aya12, ASF+15, BKR14, CST19, CLC11, DL15b, Don17, ESW13, FKB+12,
For14, GJ15b, GS17b, HRC+12, IMH15, JK12, Kin18, LRA+13, MKBE17a,
MS14b, MIH16, OBK+11, RMSTG13, RBMPP+13, SS19, SS17b, TT17,
TF15, VBV10, WTQL10, ZHC10, dBB14b]. function-driven [Kin18].
function-oriented [SS19]. function-specific [JK12]. Functional
[ABJ12, CW11c, GVGC15, AF10, ASRM15, BRA15, CCY+13, CNM+13,
DS13, DOC17, FB12, FWLW11, GTS15, GG12, GG14, GBC+16, HH14, III17,
JAM18, KDFM14, Kha10, LDH+12, LCL14, LMJ+18, Mor10b, PCl17,
PRV+14, SL10, SFMS16, SK11a, SGDL12, SVA18, TWB16, WKM16, ZOG14,
ZLW+19, ZSS10, vLB+13]. Functionality [LT11, PJJ14]. functionally
[SHN12]. functioning [AOT+11]. functions
[AGB+14, AFM10, ARD14, DGM18, DHT19, DBG18, HK17b, MR15,
MP16, PLF19, SKSO12, WSRG18, YS17, ZSCL16a, ZSCL16b].
Fundamental
[Gra18, HTT19, LLG16, LE19, OGE10, Di 18, Di 19c, Esc11, vV18].
fundamentals [TF16]. funds [SU11]. Fungal
[NC15, Bos12, CWM11, CTB18, DGE+15, DTF19, EBSW17, VBVD17, WCM15, YLY15].
fungi
[BMN16, DQY+15, LTS+16]. fungidae-warming [KTO+14]. fungus
[APS+13, APBS15, GS13b, KCMF11]. Further
[BD10b, HFD17, Jam11, FLM18, JV14]. Fusarium
[WMD16]. Fusing
[WZM19, HK11a, TWG+19, YGL+10]. Fusion
[LCTG15, DFG+18a, EBSW17, GPD18, KOS13, LS11a, Pel18, Rad16,
SW13b, YMW12, YC15, ZMS11]. fusions [MK16a]. Fussy
[Cro19]. futile
[OAI12]. futile-cycle-associated [OAI12]. future
[BM12, IS10, Kir11]. fuzzy
[BKR14, GKNT10, GJ15b, HZWH10, JCG16, JW18, MGI13b].
G
[BMF+18, BPLM12, CHN+15, HPML18, PBB10, ZML12, DHB15, Doli19,
Ken19, KB10a]. G-CSF [BPLM12, CHN+15, ZML12]. G-Protein
[Ken19]. G-protein-coupled [HPML18, PBB10]. G-Protein/Receptor
[Ken19]. G-quadruplex [DHB15, Doli19]. G1661A
[ACM16]. G2 [KBE+13].
G2019S
[ADS+19]. G4Catchall [Doli19]. G6PD
[CB13a]. GA
[DCL18].
GABA
[MBE11]. Gaia
[AN17, Doo17, NWWL18]. gain
[ASH15, BCK19, LvdBP12, SW18]. Gains
[PLN14]. gait
[STJG12, WHHS15]. gaits
[Ush16]. GAL
[AM12]. galactolipid
[MB14]. galactose
[MMK16]. galectin
[GBN14]. galls
[Yam16b]. galvanotaxis
[SKG19]. Game
[AS12, DB19, HHS+10, TWB16, Abb10, AOR17, Ayd18,
BBR12, BMdA17, BB10, CZN12, Che12, CW18, CSZT12, CK19, CB10c,
DH16, DMO+17, DN18, HFT+18, HS14b, IMM16, IR11, IK16, JLQ+19,
JC16, KNT10, Kon11c, LLZ13, LPH18, LPvSP11, LPvSP12, M19, MGS16,
NII18b, NII19, O017b, PEW18, QMHW15, Ram10, RN12, ROF17,
game-theoretic [DH16, MGS16, WHYMG17, ZMAM19].
game-theoretical [SMS17].
Games [AN15, Fis16b, KVN16, LSDI15, LJI17, ´SKSRW16, ATTN12, ATG12, Arc16, AS16, BRA12, CL13a, CCY19, CF18, DHS15, FL12, FL13, FM10, GML10, HYA14, HKR19, JLQ12, JYZ18, JD16b, JD17, JCG15, JCG16, KFB18, KHKI17, KZL14, Kri16, Kri18, LZ18, MHD18, NMS10, Orr19, Ots11, PAOMV17, PPBD10, PWH13, PS13, PPM12, PPLZ14, Pol12, PKH11, PK10, RMM16b, RLM14, RÜJ19, Sak10, SCÁBM10, SCÁBM11, SSS13, SM17, SLHS13, SSL17, Van17b, WOB15, WMK13, WH14, WM17, XSKA17, XGZ17, YXH14, YGMT12, YBH19, YCR15, ZS10].
gene [ZTWL12].
gene-attenuation [JYY18].
gene-based [PKH11].
gene-regulatory [RLM14].
genealogical [LG18, Mul11, Mul12].
genealogies [PPTC19].
General [MA11a, WZM19, AFS19, AH19, BMN16, BDR10, BR12b, CL13a, CCY19, CXC18, CT18b, DPD11, DRS15, FL12, FL13, FLW16, FM10, GML10, HN19, HYA14, HKR19, JLQ12, JYZ18, JD16b, JD17, JCG15, JCG16, KFB18, KHKI17, KZL14, Kri16, Kri18, LZ18, MFZ18, MZ18].
MDM$^{+10}$, MK16b, NBL14, Non10, QLC$^{+18}$, RSS$^{+18}$, RPCW18, SRS$^{+15}$, SM17a, SM18, SR10, SRV11, STG19, SKK18, WMK13, XSLZ16, YGI2, YFB$^{+12}$, ZCAB17, ZZZK14, ZD18, ZNA$^{+16}$]. generalised [BSB14].

Generalising [BLS17a]. generalist [FKV19, SK16b]. generality [MN14, THM10].

Generalization [AW12, BM11]. Generalized [Est10, KC14, CGD13, Hal12, HYW11, IEN15, KHX$^{+19}$, MvAKR17, PDG12, RRRTR10, WMT10, WGH$^{+14}$, ZWC$^{+19}$, vLBJ$^{+13}$]. generates [BKR14]. generate [AD13, TM15a]. generated [Mul11, Mul12, Sat10, SWG$^{+15}$, YvBS18]. generating [LLC15, Ots11, WXC10].

Generation [LSM17, PKH11, Bue15, CRLH19, DHBS19, FJR19, ITN$^{+11}$, MMFK10, MDM$^{+10}$, Pat19]. generations [CNL14, Oht12]. generative [BBP13, Hal16].

Generosity [FZW17]. genes [ADCG14, All17, AGM11, BRA15, BKC$^{+16}$, Di 12, Di 14b, FP18, GXFF13, GLZ$^{+11}$, GRR$^{+14}$, HZL$^{+11}$, 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 [PBYB18]. Genetic [DXW$^{+16}$, GWW$^{+18}$, HLTR19, LS13b, ABA11, AK16, BMdA17, BI11, BMW$^{+19}$, Boz15, CRLH19, CC10, COG19, CL11, CKF17, CVO$^{+15}$, DKB$^{+18}$, DS19b, Deu18, Di 13a, Di 14a, DMCP14, Di 16, Di 17a, Di 17b, FDB18, FRP14, FDS13, FGLS10, Fra19b, GKNT10, GE18, Gon13, GJS$^{+10}$, Gri15b, HL14, HG18b, HCS$^{+19}$, Ish16, IU10, Kam11, KA17, LR16, Len14, LMW$^{+10}$, LT14, LPTR14, wLW10, Mas16, Mic14, Mic15a, Nem17, NM18, 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$^{+13}$, BLY$^{+11}$, BLZ$^{+19}$, BKC$^{+16}$, FMS$^{+12}$, HZLX11, HMM11, KEHK17, Li11, LZO$^{+17}$, MKBE17a, MKBE17b, MKRE18, MSIR10, QLZQ11, TLY$^{+19}$, WRWX19, YT12, ZFY16, YY15, YHY14, Zha15].

Genome-wide [TDZ$^{+18}$, MKBE17a, MKBE17b, MKRE18]. genomes [EM16, FS15a, FS16a, GRRG16, HHT19, KEHK17, LI15, LWO11, 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, LP12a, MHK16, NvD17, NKK$^{+15}$, VPGDP$^{+14}$]. genotype-phenotype [Bec14, IMA14, IMA16]. genotype-to-fitness [NvD17]. genotypes [MKBE17a, MKBE17b, Mou12b, SS11, TPP17]. genus [NNK$^{+15}$, WSTL16].


genetics [DLS15, FGGT15]. Geometric [NSS16, Tou14, GY12, Nos14, PWC$^{+12}$, PW11, RG18, SGB12, TKKE19, Ush16, WY13]. geometric-mechanistic [RG18]. Geometrical [KDMK16, FKK14, LWB$^{+15}$].

genetics [CL14, CL19]. Geometry
Graduated [IL13], graft [GB13], grained [KSK+11, KG15].
gram [AAJGCD15, BC19, HTK14, LTL+15, SLDP13, CXC18, DHS+15, HLS+12, 
LZ18, SRD+15, SC10b, USF+18]. Gram-negative
[CX18, DHS+15, LZ18, SC10b]. Gram-positive
[BC19, DHS+15, HLS+12, USF+18]. Graminearum [WMD16]. grams
[HY16]. Grandmothering [KMCH14, CHK16, Sek12, KMH19]. Graner
[SMS19]. granularity [LILYB13]. granules [SW13b]. Granuloma
(SYSF17, MEKK11, WDL+17]. granuloma-associated [WDL+17].
granulomas [GSV16]. graph [DB11, DMSW10, FBAPMD13, FLCS+15, 
HNO18, MP14a, Mac14, MKRE18, QLZQ11, TP17, WY13, WZ17].
graph-based [WZ17]. graph-structured [Mac14]. graph-theoretic
[DMSW10]. graphene [ACH15]. graphic [WXC10]. Graphical
[BFS18, KZ14, aHLZ+12, KDMK16, XM11]. graphs [ATTN12, JOAN14, 
Mon18, NiT18a, NRKE18, OBHS19, Tay13, WCW15, WZ17].
grass [ADV+10, DAVS11]. grasses [DDS13]. grasslands [LJW+16]. grave
[Sat18]. gravitational [Th15]. gravitropic [CMJD11]. gravity [TSDL14]. Gray
[aHLZ+12, PN+16, PDNP16]. grazing [AZOLVH18, KO18, Sie18]. greater
[Di 14a, Di 18, NP13]. Greedy [PNK16]. Green
groundwater [BDLR12]. groundwater-dependent [BDLR12]. Group
[PNI18, SAI10, SPC16, SDPC11, vVGESE12, BJSOS13, CMBP19, CFF11, CDD12, 
CB10c, GSRR17, HB10, KM12, KV15, KI17, LTMEK12, LW15, 
LSSG10, MJS11, MSN14, Mas12, MJ14, MPNP12, NF14b, NO18, PN16, 
PRMH14, PTB12, SSPM15, SN18, Sm14, SRF11, YK11, YBH+19, ZGZ+10, 
ZLW18, vVLS14]. Group-level [SP16]. group-living [NO18]. group-mass
[CDD12]. group-structured [PTB12]. group-targeted [CFM11].
group-wise [KI17]. grouped [DS10a]. grouping [SL19, vVGA10].
groupings [dSMP+11]. Groups [TP10a, Cro19, Er13, HKB10, KDFM14, 
LA15, MBC+12a, NTOI16, PCBP14, Sue12, TZY18]. growing
[CKD11, DFC+12, GMBK14, Hr16, KBF18, LFM14, MSK10, RR16, 
SGKCP19, SK12b, ZTK12]. grown [PP18, PP19]. Growth
[DCR18, ISZ18, PPW16, Ren13, AT12, AGRRTR11, AR17, ABD+11, 
ASG17, BCGD10, BCP15, BSV+10, BDE+14, BP16, BAM+11, CXW11, 
CFM13, CKZ+17, CTJ10, CAGM+17, CS11b, CWB+17, CCB11b, CL14, 
CFL+15, CL19, Chn17, CLH10, CCAdS13, CCdS15, DFG+18a, 
DHP14, DTG14, DTP19, DV12, EdKM11, EBE14, FHM10, Fill10, Fra16, 
FJC+10, GCP17, Ghu18, GSE13b, GBC+16, GAP10, GLF+15, GPT17, 
GDB+19, HWMT17, HBI3b, IGL+12, JAK19, JD13, JKF19, JMS18, Jus11, 
KHP+12, KBV12, KBK14, KTN+10, LG10a, LL14, LTS+16, LDa+13, 
LCGMD12, LXL14, LGPS17, Mit16, MBCM12, Mol18, Mor13, MGC12, 
MP19, MHIM11, MJ16, NR14, NF17, NNH+16, Nij11, NHS+16, NIM10, 
NSS16, OBE+17, OYA14, OT13, OB10, PH13, PBY18, Pie10, PBR17b, 
PSG+17, PLD+17, PLF19, PM13, RRTR10, RRTR12, RRRSPTR16].
growth [Sal15, Sch18, Sch21, SZ15b, SAB17, SSLB15, SZ18, Spe15, SHSR15, SER+12, Tak17a, TGB+18, TS17a, TRM+14, TTB+18, TP14, TT10a, TAB+13, VB10, VZ19, Veg10, VBD17, VDD+17, WGS10, WSRG18, WBMH12, WGO+15, WFM+13, XY14, YZY+16, Yat14, YBT+17, ZS12, ZZS19].

growth-II [FJC+10].

growths [VLFF12].

GRP78 [´ATC+14].

Guangdong [HJR12, TXTW16].

Guangzhou [JWTW17].

guanidine [PRM11].

guanine [KB10a].

Guaranteed [PP12].

Guerin [BMGC11a, BMGC11b].

guidance [BHP17, KTN+10].

guide [GM19].

guided [TXWW12, TXCW15].

guide [SRS18].

guides [BSP18, CHN+15, LSMC18].

guild [Ezo19, IEN15].

guises [CD16].

gut [EzMMH18, KDFM14].

GWAS [LZG+19].

Gymnema [RAA+16].

gymnemagenin [RAA+16].

gynodioecy [PM10b, VSLVB15].

gyrotactic [CFSB16, ZG19].

H [AHW13, GTS15, LDB+14].

H1 [KGM15b].

H1-S2 [KGM15b].

H1N1 [NI11, TDE12, KLJ17, KJ19, LJ15, LCJ18, PMKS+15, SY11, TXY+12].

H1N1-2009 [NI11].

H37Rv [MG14a].

H3N2 [MAA18].

H7N9 [CW15b, XSTW14].

Habitat [BJPP12, HD17, HMWB13, HH16, YLI12, BORA10, CA18, GWE11, LLH+13, PC10a, VZ19, YLW+14].

habitat-preference [PC10a].

habitats [AGPK13, GPR+16, Kis16, VIBC12].

habitual [MiI16].

haematopoiesis [MMJB17].

haematopoietic [EUM+16].

Haemophilus [DMM+14, KM15].

hair [ANGPB12].

hairstyles [TI12b].

hairs [ZWY15].

hairy [PMKM10, PS12].

half [HLI15, KKG16, TSB10].

half-believer [HLI15].

half-sarcomere [TSB10].

halide [RCL+10].

hallmarks [PBP15].

hallucinations [HRDL14, HRD14].

halophilic [GZ14a, GZ14b].

halves [Di 12].

Hamilton [AW12, SFD12, Tay16b, WWB14, vVAH+17].

hamster [TKK14].

hamstrings [CSB15, Cle18a].

Han [PP19, PP18].

hand [CT14b, Gra18, HXL18b, LE19, PVCEC18].

handed [She11b].

handedness [Kam11].

handicap [Chu10].

handling [GBM18, LLB+18].

hands [HXL18b].

haploidi [Gar14].

haploid [BID15, LS16b, TT10b].

haplotype [AEM13, AEM14, CPF+14, Das13, Mou12b, MKF+14, TDZ+18, ZMNd+10].

harbor [SH17].

Hard [GW15].

hardwood [DBB14b].

harem [SY17].

harmonic [ARR14, FJR19].

Harsh [De 19].

harshers [DH16].

Harvest [PBD11, TM15b].

Harvest-induced [PBD11].

harvested [KPG19].

harvesting [BI19, CK18, DHP11, GW15, KJ15, LJ18, LP12b, PRHM14, PBD11, SFH16, ZZ14b].

harvey [FBK11, HK14].

hash [ZLY+13].

Hatze [RG17].

Hausdorff [YHY14].

having [Di 12, SSZB15].

Hawk [Ayd18, DN18].

hawkdove [DN18].

HbA [BAGG14].

HbA1c [KTI18].

HBV [Nak16a, GM17, LLDW14, LZY+15].

HCO [CZT+16].

HCV [PBSM19, Nak12, SSST19, VZB+15].

HDV [GM17].

head [MB12a, MM19].

heal [RS14c].

Healing [FKDW15, CGvG+15, CSDR15, FBFM12, GBJ18, MHMM11, NCLB16, PC10b, Van16b, VG13].

health
Hidden
Hierarchical [JSC+16, Mic11, OS11, HASM17, HCW18, JAM18, MKBE17a, MKBE17b, YCY14]. hierarchies [MP16].
Hierarchy [LMJ+18, FS15b]. Hierarchy-Based [LMJ+18].
High [HCK+11, HMM17, Jan15, MAA18, NBL10, Wal16, ASL+18, CT14b, CA17, CZFC+18, DP11b, GAB14, HWW+14, HPvdB17, IKHL16, IGG+18, IMD16, Jam14, JR17b, KSA16, KFA12, LSMP14, LG18, LJ10, LFD11, MHMM18, Mon18, NC15, PDW11, SKK+11, Str17, ZPM+15, ZEJA11]. high-accuracy [LJ10]. high-dimensional [IMD16, Mon18].
High-frequency [HCK+11]. high-performance [CA17].
Higher [MBLV10, RBHK14, KB10a, KB11, THBM10, vV18, KB10a]. Higher-order [RBHK14].
highlighting [SS19]. highlights [CRGS18, PW19, SGD+16].
Highly [BTW11, ZCAB17, AKR+18, DS15b, GP11b, GAB14, HWW+14, HPvdB17, IKHL16, IGG+18, IMD16, Jam15, MAA18, NBL10, Wal16, ASL+18, CT14b, CA17, CZFC+18, DP11b, GAB14, HWW+14, HPvdB17, IKHL16, IGG+18, IMD16, Jam14, JR17b, KSA16, KFA12, LSMP14, LG18, LJ10, LFD11, MHMM18, Mon18, NC15, PDW11, SKK+11, Str17, ZPM+15, ZEJA11]. high-accuracy [LJ10]. high-dimensional [IMD16, Mon18].
High-frequency [HCK+11]. high-performance [CA17].
Higher [MBLV10, RBHK14, KB10a, KB11, THBM10, vV18, KB10a]. Higher-order [RBHK14].
highlighting [SS19]. highlights [CRGS18, PW19, SGD+16].
Highly [BTW11, ZCAB17, AKR+18, DS15b, FCS18, HII+19, JRR+12, KB11, NP15, TDM14].
Higuchi [SKK+11].
Hill
hinder [GWNW15].
hip [BAM+15, SNCM12]. hippocampal [CW11c].
histopathological [SS19, TIY+11, BCPM+16, LP17]. histories [GS13a, GS14, SSD12].
hit [JRR+12].
HIV [LGK+12, ARG14, ARG19, BFH+15, CLPZ14, CH16, CDK11, DK13a, DBBM11, DCR18, DL16, FHG15, GKB13, HVM13, HTK12, IGL+12, ITR+18, KR12a, LFL15, LGK+09, LSG11, MR11a, MHMM18, MPM10, MFP+14, MR19, NTC+11, NM11, OMO13, PT10, PDW11, RV14, RW12, STA15, SW11, SPG+18, SH15, TXWW12, TXCW15, TC13, VGZ18, VBM+13, WW12b, WR14, WML+17, WD+11, XTZ+13, Yan10a]. HIV-[STA15].
HIV-1
hiv [LGK+12, CH16, FHG15, GKB13, IGL+12, ITR+18, LLW15, LGK+09, MR19, NTC+11, SW11, SPG+18, SH15, TXCW15, VBM+13].
HIV-specific [RW12]. HIV/AIDS
hive [EM11].
Hjort [SPH12].
HIV/AIDS
Homo [KHH+17]. homochirality [Tox18].
homogeneous [AR11, CFT11, CK16, FHS15, JAHKH12, KIS10, LX10, MB13a, NdIPZA10, Oht2, PB16, Ros11, SS12a, VDD+17]. homogenization
[ASH15, EBP15, NP15, SAD17]. homogenize [FB12]. homolog
[Mei12b, Mei13b]. Homologous [NSS+11, KB11, LC11, MG14a, SM11b].
Homology [GTS15, KHH+17, SRP16, BMSEE14, GNB+13, RMM+16b].
homophily [RMB15]. homoplasly [Cut15]. homotypy [WcW14]. honest
[SHBT14]. Honesty [RZ16, Bu12b]. honey [BIMC17, MKJS13, NPS10].
honeybee [Gal10, LTSTD15, LWY+16, SK16a, ZWY15]. honeybees
[STKE12]. Hong [HHE19, ZLCH18]. Hooke [RBMPP+15]. Horizon [OO17a].
Horizontal [FXML18, BCF+16a]. Hormonal [Yam16a, YI18a]. hormone
[CTJ10, CFF12, CLA+16, HBA10, MS13, MLL+16, NH19, PHC12].
hormone-agonist [PHC12]. hormone-induced [CFF12]. hormone-releasing
[CTJ10]. hormones [ZP11]. horses [ACR+17, CS14b]. hospital
[CL17a, HLTW14, PDW10, WXWL12, YTGW16]. hospital-acquired
[PDW10]. Host [CCW16, DMS+16, JB18b, RFME+12, WDH+11, AIB+19, Ber14, BPR15, Bon10, BYM+18, CR14, CL17a, CFZ14, CSBK15, CB10a, CS14b, CP11, DMM+14, DFS11, DL15a, DRPM17, FB18b, FIJJ11, GCG14, GRBL13, HBEW12, HYQ+16, Hur12, JCW13, Kor18, LM14, LMCW18, LvdBP12, MRPH17, MBBV14, MFG+13, MGC13, MB12b, NS11, NBCC18, NGS+16, OMO13, PRC15, PKZ12, PVB+10, PBB+15b, PCL+15, PSL+10, RMF+18, RC16, SR12, TWS15, TB15, VDD12, VB19b, WW19, WBMH12, WKL18a, YT12, YCH+17a, YCH+17b]. Host-jumping [CCW16].
host-macroparasite [TWS15]. host-parasite [AIB+19, CR14, CSBK15, GCG14]. host-parasitoid [HYQ+16, PSL+10].
Host-pathogen [JB18b, Bon10, FIJJ11, HBEW12, OMO13]. host-phage
[JCW13]. host-population [PVB+10]. hosts
[BPF16, DMM+14, HASM17, JB18b, JH11]. hot [CZW+11]. hotspots
[LLCC12, LXC15, NK18]. house [Croc19]. house-hunting [Croc19].
Household [Ada16]. households [KN11]. hover [FHI10a, FHI10b].
hoverflies [DS12]. hovering
[DS12, GAL11b, LBS+10, LBS+11, LS14a, LS19, NC16, XS13]. Hox [GG16].
HRCT [LMM+13]. HRCT-derived [LMM+13]. Hsp70 [DWC+19]. HSR
Human [CzST+18, EME+16, HW11, IGG+18, LLSO13, MMB14, PJL14, PTC13, YLL+14, ABG+11, ACM16, ANGBP12, Ant13, BCPL10, BFGAGA16, CPF+13, CW15b, CZT+16, CVPCV+15, DBBW09, DBBW11, DM+14, DGD+11, DTY12, EB15, EMM10, FLM18, FS15a, FS16a, GGC14, GSGV11, GBC+16, GMM15, GM16b, HHJR11, HLI15, HII+19, HW+14, HB10, HXL18b, HKH18, Jam12, KSA16, KKUM10, KLM14, KDFM14, KCJ+11, LPGTBMA19, Li11, LZXQ14, LZL+17, LZZ+19, LTP19, LTZ9, LT14, LGR+12, LDF11b, MIJ16, MV10, MS16, MA11a, Meh17, MPS+11, MTLW+10, NH12, NTED+19, NNH+16, NI19, PRSC11, PVG19, PRM12, RLW+14, RKMG12, RS14a, RSD+13, Ros10a, SGL10, Sel13, Sel15b, SSFG15, SSB+15, SCF+18, SDK11, Sue12, SCT12, TJK14, TI12a, WMIK5, Zha11, Zha15, ZJSC16]. human-dominated [SCF+18]. human-protein
Humans [Flo11, AOR17, BD10b, BVK10, LWLM18, Sch14, TR17, WVO\textsuperscript{+15}]. 

humidity [AK11, KMM18, UD10]. 

humile [vTMW15]. 

hummingbirds [SYR11]. 

count [HF17]. 

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

Huxley [CPGF\textsuperscript{+16}, GL12h, MZM\textsuperscript{+16}, MAS15b, WSLC14]. 

Huxleyi [HWGT15a, HWGT15b, HWGT17]. 

Hybrid [CLCH10, FKV19, GE18, TZ13, AV19, AMBH\textsuperscript{+13}, AH16, BCPG18, BCS\textsuperscript{+16}, FKB\textsuperscript{+12}, GZFX14, HTK14, IGL\textsuperscript{+12}, JL16, KMM17, KRR14, Kri16, LHH12, MEKK11, MK14d, NHSX14, PHA\textsuperscript{+17}, PGHC12, RBKW19, ZZG\textsuperscript{+16}]. 

hybridization [BJOS13, Sel16]. 

hybridizing [HK12]. 

Hydra [Cor16, DKS15]. 

hydrating [MHH13]. 

Hydration [LCG12, ØW16]. 

hydration-dependent [ØW16]. 

Hydraulic [Che16, KFG\textsuperscript{+14}, KC14, LS15c]. 

hydraulics [RHS14b, RHS14a]. 

hydrocarbons [KK15]. 

hydrocephalic [MA11a]. 

hydrocephalus [MAMEA15]. 

hydrochloride [PRM11]. 

hydrochloride-induced [PRM11]. 

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

Hydrodynamics [DS16, TTW13, ICG16, NAK\textsuperscript{+11}, OSF11, RVA\textsuperscript{+11}]. 

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

hydrogen-methanogen [WJL\textsuperscript{+16}]. 

hydrogenotrophic [LWvB\textsuperscript{+19}]. 

hydrolase [KJM17]. 

hydrology [Urs14]. 

hydromechanical [KC14, MAMEA15]. 

hydrophobic [FWSG17]. 

hydropolytic [BKR14]. 

hydrostatic [NHE\textsuperscript{+16}]. 

hydrothermal [Dai12]. 

Hymenoptera [KSRN19]. 

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

hyper-[QF10]. 

hyper-responsive [PDT\textsuperscript{+10}]. 

hyper-synchronized [AANF16]. 

hyperactivated [OSF11, SOCF14]. 

hyperactivation [CKBCG12]. 

hyperarcs [MT14]. 

Hyperchaos [BA19]. 

hypercycles [GFS15]. 

hyperemia [WHS\textsuperscript{+13}]. 

hyperglycemia [SAI14]. 

hyperglycinemia [Sat18]. 

hypergraph [CPH\textsuperscript{+14}]. 

hypernetwork [PCC16]. 

hyperpredation [BH12]. 

hypersecretion [Goe15]. 

hypersensitive [ZZC\textsuperscript{+17}]. 

hypertension [JSK16]. 

hypertrophic [MCL\textsuperscript{+11}]. 

hypertrophy [CAGM\textsuperscript{+17}]. 

hypervariability [VBHM\textsuperscript{+13}]. 

hypoxia [BB19, HLVR16, KK18, SH17]. 

hypoxia-regulated [BB19]. 

hysteresis [PDG17, PHC12].
infanticide [LPvSP11, LPvSP12]. infants [SEK+10]. 
infected [CLK18, Gru18, HII+19, LFB+16, LLD+17, MB12b, STA15, SPMGR10, VG13, ZLT+19]. Infection [RW12, AWK15, CWM11, CKZ+17, CL17a, CM12, CXT19, CH16, CDK11, CS14b, DJD10, DL16, FCC+10, FGH+14, FHS+14, GKP13, GM16a, GC18, GN10, HT19, HY19, HN19, HHA+13, HAH19, HVM13, HTK12, ITR+18, JM19, JEA19, JCW13, KMN+15, KOS13, KNA+18, LAH+16, LGK+09, LGK+12, Lev14, LLD14, LMYL15, LM14, LMCW18, LCT11, LB18, MRP17, MK19, MMLK11, MSE+14, MMP13, MG15, NBBC18, OM13, PDC16, PRN10, PCC15, PSL+10, RVZ14, RMF+18, RM10, RW14a, RS14c, STN19a, SBCR10, SW11, SPRF13, SMA11, SAM17, SLJ+10, TB18, VDD12, WW12b, WWY12, WDL+17, WCM15, XSTW14, Yan10a, YCH+17a, YCH+17b, ZZL19]. infection-induced [PRN10].
Infections [TGC+17, ABKS11, BN15, BMB+18a, CMD+10, CH18, Gru18, GKG+18, HE16, Hor12, LH14, MBC+12a, Nas12, Ric17, SDT17, SCC11, TB18, VAG16, Voe18, WXWL12, WBMH12]. infectious [AL17, BB10, CT18a, GGL+16, GMR16, HHN14, IMW15, JH11, RSH19, RSD12, Ros11, SBK16, TXY+12, TDW16, WW12a, ZZL19].
infectivity [HR14, Kn11]. infer [BTF19]. Inference [AIY16, BSKV18, Bac15, BP18, BSB+13, DN18, GKG+18, GM16, IS12, JB11, LKO+17, MS14c, NdMLLBLC13, OGE10, SMD+16, SSP15, SSI15d, Ste13, WS10, XSA17, ZT16, ZSSM14]. inferiors [Ell15, TF15]. infer [NPMM15]. Inferring [AGRRTR11, AMRR10, BMB+18b, bCRS17, DRPM17, KDS18, LBB+13, PHPM18, RRTR12, RNN15, TLS+13, SLT+18].
BBD18, BP16, CC11b, CWW18, CDM+14, CB16, FL13, FLW16, FRP14, GSF13, GGX+10, KOS13, KZL14, Kri16, KRSD11, KST17, KA17, Kuz19, LLSO13, LTSTD15, LL12, LLW+18, LJ10, LLJ18, LPH18, MK14b, MS12a, MRPLAS15, MP12, Mit14, Nem17, NGD14, NHM10, Pia19, RMB15, SN16, SSCJ16, STG19, SLO10, TP10b, WSH+10, WYX+17, WHT17, WZ12, WLY+17, Wol11, XLL+10, XNJ+13, YZ19, ZP11, ZCAB17, ZZK14.


insufficient [KI17]. **Insulin** [Goe15, BSR14, CTW10, GdGL17, GA14, GS17b, HWD+14, HBA17, LLB+18, SW13b, SW19, SA14, WCHC11].

**insulin-dependent** [LLB+18]. **insulin-mediated** [GS17b]. **insurance** [SDJ+15, TLW18, ZCW+13]. **intake** [LLK14, WSRG18]. **integral** [ABIM10, BGL+19, +19, HBA17, LLB+18, SW13b, SW19, SAI14, WCHC11].

**insulin-dependent** [LLB+18]. **insulin-mediated** [GS17b]. **insurance** [SDJ+15, TLW18, ZCW+13]. **intake** [LLK14, WSRG18]. **integral** [ABIM10, BGL+19, +19, HBA17, LLB+18, SW13b, SW19, SAI14, WCHC11].

**Integrate** [HTK+18, CP14, LLW15]. **Integrated** [FTPN10, MB18b, SW19, ACH18, DKP+18, FP18, HWPL12, IHNS16, MVGGB18, PGS10, RPGP+19, SAKG13, TTC10, WBP+18]. **Integrating** [APBS15, CLA+16, YYST13, CRGS18, LLW18, PCL+15, STG19, SZ10, YLWZ10, ZL18a].

**integrate** [HTK+18, CP14, LLW15]. **Integrated** [FTPN10, MB18b, SW19, ACH18, DKP+18, FP18, HWPL12, IHNS16, MVGGB18, PGS10, RPGP+19, SAKG13, TTC10, WBP+18]. **Integrating** [APBS15, CLA+16, YYST13, CRGS18, LLW18, PCL+15, STG19, SZ10, YLWZ10, ZL18a].

**integrity** [SW19]. **Integro** [Zad11].

**Integro-partial** [Zad11]. **Intelligence** [HL19, MFM16]. **Intelligent** [EM11, KHK+17]. **Intensification** [CLPZ14, WML+17]. **Intensities** [jWlGQ19]. **Intensity** [AM11, CWW18, HWGT15b, MM18, Tay16a, VM16]. **Intensive** [BAGG14]. **Inter** [Don17, HH13, RG18, TCR13, CL17a, LP14, LF10, LLL+17, STLJ18]. **Inter-airway** [Don17]. **inter-annual** [STLJ18]. **inter-base-pair** [LF10]. **Inter-filament** [RG18]. **inter-host** [CL17a]. **inter-individual** [LP14]. **Inter-nucleotide** [LLL+17]. **Inter-residue** [HH13]. **Inter-species** [TCR13].

**Interact** [HPM+17]. **Interacting** [BGKL17, FS16c, HBSF11, JSB15, Lab16, MPy14, MK19, PDM17, Thu15, WCA12]. **Interaction** [JC10, KC17, LS14b, PJJ14, XLSF19, ARG14, AEZR+16, ALM+19, BZJP18, Boc12, BLS+12, CZW+11, CK19, DS15b, DK13b, DSM14, EBE14, ER18, GI10, GCG14, HNL+11, HVZ10, HYZ14, HH13, JB19a, JR17a, KSK+17, KS10, LS15a, LWB+15, LX10, LL12, cLCJ+10, LYZ+18, LML+18, LSL13, MMY+12, Mal18, MG14a, MR12, MCM13a, MCM12, MA11b, ML11b, Nak14, NL14, NC15, PRC15, PL14a, PL14b, PM17, PS1A13, QW12, QZY17, QJR+16, RGF+19, RAR19, SW15, SAB+19, SN14, Smi11, SF15, SAZ+14, TIM+15, TG10, TRJD19, UI13, UPWK15, VL11, WD11, XMW13, YWW+14, ZMA19, ZJSC16, ZT16, ZLB13, Zho11].

**interaction-based** [UPWK15]. **Interactions** [ADV+10, BBM+97, BYM+18, KCMF11, Mal17, XSMF12, APBS15, AP17, AES+13, ATC+14, BPC15, BST14, BS19a, BH11, BSR+11, BBM+13a, BBM+13b, BBM+13c, Bon10, BR12b, CVH+10, CW13, CCS18, CMCS18, CB10a, DBG18, FLM18, FPGP10, FIJJ11, GWBL12, GSR17, GMZ15, GAP+14, GL14, GN15, GMB11, Gun12, Gun13, HMMSRSD15, HB13a, HYQ+16, IBB+15, Ing16, JB18a, JX+15, JQ+19, JAR13, KA13, KA11, Kur10, Lai18, LDH+12, LW15, LCL14, MCL19, MR19, MGG10b, MALLN17, MBB14, NKB16a, NTO116, OW16, OMO13, PCN17, RZ16, RTEK12, RTEKG19a, RR12, RM13, SK19, SMS17, SFMS16, SLO10, TBQG14, Tay16b, TWC+19, WRZ+12, WXY+17, WYL+19, WYL+17, WGC13, WLI13, WFW19, YYY19, YLW+14, YC13, ZJS11, ZCAB17, ZPHS11, ZZ18,
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ZRGW19, ZLW18, ZK10b, vLSBBD11]. interactions-in [Lai18]. interactive
[SLW18b]. Interactome [LPS+ 14, MGO+ 15, KSA16]. interacts
[Don17, ZSCL16a]. interbreeding [HT13]. intercellular
[BSP18, EG10, PRV+ 14, PC10b, TS17a]. interceptor [BE14].
interconnected [PGKZ17]. intercourse [MHMM18]. interdependence
[Gal10]. interdependent [VNS18]. interface [DI13, JR17a, NTOI16, YG18].
interfaces [BBWS+ 13, KC11b, MMY+ 12, ZJS11]. Interference
[ACMK12, GP11b, NKB16a, ZADB15]. interferon [HYN19].
interferon-gamma [HYN19]. intergenerational [CL13b, SN14].
intergroup [KM12, Mas12]. interior [dSMP+ 11]. interleukin
[BMGC11a, BMGC11b, JO13, MBBV14]. interleukin- [JO13].
interleukin-6 [MBBV14]. interlocked [UT17]. intermediate
[DLEMP19, Por13, RKJ+ 11, Wax11b, ZYD15]. Intermittent
[DD18, SNCM12, DDTL19, HHSA15, HA15b, MSIR10, PP18, PP19, SSN+ 14,
WR14, YZY+ 16]. intermolecular [DMP15, SK19]. Internal
[HBW+ 11, Cle18a, DTY12, Gal11a, MHC16, WZ18]. internal/external
[Cle18a]. Internet [HASM17]. interneurons [GMK18]. interphase
[AA16, Fer12]. Interplay
[BMB+ 18a, NMAZP16, SYY17a, SYY17b, WHT17, AHW13, AWRD15, BI19,
DAA17, GML10, GN10, HB16b, KFL12, MS12a, MD16, MLL+ 16].
interpolar [DL15b]. interpolation [RP18, SRD+ 15]. interpretability
[RG17]. interpretable [WMK15]. interpretation
[KDST15, MR10, Mun12, SPMGR10]. interpretations [ACM16].
Interpreting [SBCR10]. Interrogating [WRZ+ 12]. interrupt [ZXH19].
interscan [BR16]. intersecting [DEN+ 11]. Interspecies
[SB12, FSA15, MC15b]. interspecific [AS13, Cam11, Edu16, PS12, Shi19].
Interstitial
[HWM+ 16, LS15c, LCA+ 15, LS16c, MS10a, WFM+ 13, WFC+ 14]. Interval
[AH15, CLC11, CR16, DLYW13, MDM+ 10, ZZ14b]. Interval-based
[CLC11]. intervality [CAG13, ZEJA11]. intervals [KK17b, NSO15].
intervention [AB16, CJL15, DK13a, HS15, KdlRJ18, LJ15, LSSG10].
interventions [BSR14, HAH19, LCCK12, LCJ16, POK+12]. intestinal
[BZL17, DOC17, HI19, PCT11, PCT19, Pan19, SBSR13]. intestine
[ISM+ 11, SDK11, TLL+ 12, YSI17, YSI18]. intimal [Fok12]. Intra
[Sek12, CMJD11, Ezo19, FRP14, IEN15, PDF18]. intra-annual [CMJD11].
intra-cellular [FRP14]. intra-guild [Ezo19, IEN15]. Intra-individual
[Sek12]. intra-tumoral [PDF18]. intracellular [AHW13, BTO14, CCF+ 14,
CKN+ 12, DCN13, GN10, GDB+ 19, LXZQ14, MDEKH13, MLT10, MK18b,
NS11, Nak16a, Pel18, SBJ+ 18, STX+ 11, SPL14, TC11, WTC10].
intracellular-to-extracellular [SBJ+ 18]. intragenomic [Sak10].
intraguild [AF10, SvK12, VA10]. intrahost [MSE+ 14]. intraluminal
[VF12]. intramammary [GKG+ 18]. intramembranous [CGRRGM+ 16].
Intransitivity [LRGA13, LS15a]. intraplaque [GCYL18]. intraspecific
[Edu16]. intratumour [LVLC18]. intrauterine [Jam14]. intricate [MK16a].


Iterated [CZ14, GCS12, MN11, QMJW15]. Iterative [OO18, QQJW13, ZNCM15]. Iturin [KSK+17]. Ixodes [DB11, WDL+13, DDSDW13].

J [AEM14, BPFI5b, BBM+13a, BBM+13b, BPGS12a, BMGC11a, CLG+11, CNG+12, DBBW11, EPJ+11, FIS16a, FS16a, GZ14b, GS14, dOGL13, Gún13, JN14, JRG14a, JRG14b, KDK14a, KMLT14, LBS+11, LGK+12, Lei10, LZT13, LHGF18, LPvSP12, ML12a, Mei13a, Mei13b, MLBA13, Mul12, NO14a, PSS+13, PL14a, RRC+11, SCABM11, Sch21, SZ16, SSKS20, SC13a, SRL12, TSM13a, Van16b, WL12a, ZG10a, ZSCL16a, ZZR13].


jumping [SMHB10, CCW16, Cle18a, Cle18b, RP18]. junction [For10, JSK16, MAA+17]. junctions [KDDMD13, KPD18, MSSM18, TS17a].


Ing16, SN18, tBdR18, BJB18, Fue16, FOT+15, HXL16, HMM17, ITO16, JJ17, Mei14, MAA+17, MP13c, MH14, Ots11, RA10, Ram10, TZ11, WZ17.

**Large-amplitude** [tBdR18]. **Large-scale** [CL17b, CDC18, Ing16, HXL16, ITO16, Mei14, MP13c, Ots11, RA10, WZ17].

**large** [CW11a, RW14b]. **larger** [RW14b]. **larger-bodied** [RW14b]. **larvae** [BPG+18, SPH12, YSI17, YSI18]. **larval** [YHI14]. **Lasso** [KHX+19, WMK15]. **LASSO-based** [WMK15]. **last** [BTK14, CHK16, KMH19, NdMLLBLC13].

**latency** [ARG14, ARG19, VGZS18, WCC13]. **latent** [BL14, CK16, MM12, TC12, WR14]. **Lateral** [KDG13, Lee16a, XS13, BGCB12, KKS+14, SSS13, SLHS13, TSB+17, ZBA18, FH10b]. **Lateral-directional** [FH10b]. **lateralization** [MPL16]. **laterally** [MDS16].

**latitudes** [Kur14]. **Lattice** [MAR+17c, BMB+18b, EI13, FNH10, HM11b, Kar12, MPBS17, MFG14, PM10b, ST17a, Smi14, WGH+14, YLW+14]. **lattice-Boltzmann** [WGH+14]. **lattice-free** [BMB+18b, MPBS17]. **lattice-spring** [WGH+14]. **lattice-structured** [YLW+14].

**Launching** [Axe12]. **Law** [DPCM16, CdPD11, GVCG12, HB10, JKF19, KMN+15, KHRS10, KK15, LCBO+12, PCT11, Pan19, PR17, PWHW16, RBMPP+15, TLCZ12, ZL18b, KMM16]. **law-based** [RBMPP+15]. **laws** [GMMGVD12, LLTP19, MC19].

**LAX3** [MPP+15]. **layer** [AABS16, AC15, CWB+17, DD10, DK13b, FK13, HGB+13, LCA+15, LFD11, OFB10, PWHW16, RR10, VSW10, WMK16]. **layer-specific** [LCA+15]. **Layered** [PP14, ZHC10]. **layers** [EPJ+09, EPJ+11, PDB+15]. **laying** [RRBM12, ZVMB10]. **LCRs** [VBHM+13]. **LDL** [LFD11]. **leaching** [RAAS15]. **lead** [ANY14, BEK10, PGP19, Sal15]. **Leader** [CDD12]. **Leader-based** [CDD12]. **leaderless** [CB16, SGD+16]. **leaderless-dependent** [SGD+16]. **leaders** [KW15]. **leadership** [HKB10].

**leading** [MFN+18, NBW10, NBW11, RRC+11]. **leads** [CCA17, Er13, FP15, ITO16, LCTG15, SK16a, STN+19b, ZLY+17]. **Leaf** [RHS14b, RHS14a, CdPD11, HTM16, KCMF11, LFM14, TSdL14, WCF12]. **leaf-cutter** [KCMF11]. **leaking** [SJK18]. **Leaky** [MGGM10a, JSK16, KDMD13]. **learned** [LDA13]. **learners** [CZN12, KMMMS17, Mar19]. **Learning** [BSC+18, FLCS+15, AH16, AMFL10, BBP13, DHT19, EHSR17, EL12, Fer11, GJ10, IA17, Kea16, KMMMS17, MN11, Mei12a, Mei12b, Mei13a, Mei13b, Mei14, MHKA16, Mor19, NS19, SMG18, SLT+18, TM12, TBA14, XWCI11, ZPHS11, ZNCM15]. **leave** [IIVR10]. **leaved** [ST13]. **leaves** [KHBB+18, LKSM14, LL17b, Mit16, TDT16]. **Leaving** [GT12, Jia16, PMW12]. **lectins** [OSV+16]. **left** [DPCM16, Gra18, LE19, She11b, SWSLMJ19]. **left-hand** [LE19]. **left-handed** [She11b]. **left-right** [SWSLMJ19]. **leg** [BAM+15, BBJDS11, SS15b, SS15c, SS18]. **legacy** [O’M17]. **Legal** [RFME+12]. **legged** [MS14b]. **legs** [ARB13]. **Leibler** [LZ18]. **Leishmania** [DJD10, SMJS14, WWIG19]. **leishmaniasis** [SYSF17]. **Lempel** [YHY14, ZLY14]. **lend** [CT14b]. **Length** [SH16, AJC12, ABD+11, Don13, EBX17, GSV11, IST11, Kee10, LSC+18].
MZWC10, MR10, Pon12, Por13, RG18, SCLC13, TSB10, THBM10, WC10.

**length-biomass** [MR10]. **length-dependent** [GSV11, THBM10]. **lengths** [CS15a, JB18a, POLT12, SS12a, TSB10, YW13a]. **lens** [SSLB15].

**lentiviruses** [VCV+15, KSU+18]. **lesion** [KMD13].

**less** [HII+19, MG17]. **Lessons** [TXY+12, Tjo10, AK15, CEdLSG+16, PGGvL+19].

**leptin** [CVPCV+15, KSU+18]. **lesion** [KDMD13].

**lethal** [Bon10]. **lethality** [TXY+12, Tjø10, AK15, CEdLSG+16, PGGvL+19].

**lethality** [TJM10]. **Letter** [ARD12, JN14, JAHKH12, Kir11, gSxFH+12].

**leukocyte** [VCF+19]. **leptin** [CVPCV+15, KSU+18]. **lesion** [KDMD13].

**leukemia** [KEG17, NSH+10, ZCT18]. **leukocyte** [GMN18].

**leukemia** [LEUK10]. **leukocyte** [GS13a, GS14, Gri15a, Han10, HIT18, JMZ13, KMH19, LG12, MC13, MN11, Mau15, MLT10, NNH+16, Nik15, NNK10, OT13, Pia19, PBD11, RRB15, RVP19, RRR15, Sat10, SMG18, Tox17, TRJD19, VW10, WSK+19, XSMF12, YG18, vLSBBD11].

**levels** [FGLS10, Jam14, Jam15, TM12, YST14].

**life-course** [BBDB13]. **life-cycle** [LG12, MLT10, XSMF12].

**Life** [BDE+14, PBD11, SMG18, TRJD19]. **Life-history** [BDE+14, PBD11, SMG18, TRJD19]. **Life-long** [BCPL10, MS13].

**lifespans** [KT118, KS15, Nei14, RRR15, SKK+12]. **lifespan** [KT118, KS15, Nei14, RRR15, SKK+12]. **lifespan-shortening** [SKK+12]. **lifespan** [KT118, KS15, Nei14, RRR15, SKK+12].

**lifetimes** [KT118, KS15, Nei14, RRR15, SKK+12]. **lifespan** [KT118, KS15, Nei14, RRR15, SKK+12].

**Light** [Jen10, ˚ACHS19, CFL+15, HWGT15b, KSP12, LRL+16, LL17b, MZ17, MSC10, MCL+11, OFT15, PKL12, SM17b, dBJ11]. **Light-dependent** [Jen10]. **light-induced** [LL17b]. **light/dark** [LRL+16].

**limb** [Jen10, ˚ACHS19, CFL+15, HWGT15b, KSP12, LRL+16, LL17b, MZ17, MSC10, MCL+11, OFT15, PKL12, SM17b, dBJ11]. **limits** [Jen10, ˚ACHS19, CFL+15, HWGT15b, KSP12, LRL+16, LL17b, MZ17, MSC10, MCL+11, OFT15, PKL12, SM17b, dBJ11].
[OOY16, cSGFB17, Voe18, ZBA18]. **line-associated** [Voe18]. **lineage** [bCRS17, CNL14, Di 14b, LW +11, SSKs18, SSKs20, WML16]. **lineages** [RJSc18, SS15d, YAK17, YLLL12]. **Linear** [CCF +14, YW13a, ACdRMR +11, BCF16b, COG19, CZW +11, Das18, JAIKHK12, JRG14a, JRG14b, JRG14c, KMD +12, KCJ +11, LCSH14, LT14, MI19, MPT19, NSK018, Pav14, PHPM18, SRD +15, SKF16, SG15b, TGB +18, Van17b, VLFF12, WRH +16]. **linearized** [LZWK11]. **Linepithema** [vTMW15]. **lines** [DBBW09, DBBW11, DKP +18, FLM18, TK10c]. **linguistic** [MPS +11]. **Link** [DPCM16, EB15, BC13, CNL14, FKK14, RBRB15, RBRB16, TK10c]. **linkage** [Gar14, Has14, ITO16, JAM18, RR ´UJ19, SKH17]. **linked** [AKR +18, AGM11, BUC14, BTK14, FKK14, Sek12]. **linker** [HHF11]. **Linking** [CML11, Mor16, PMD +18, GHS18, GHS20, HS14a, LHD +17, PVB +10]. **links** [CZJQ14, WSP14]. **lion** [LLL11]. **lipid** [BMSEE14, FBM19, She11a, ZWvG10]. **lipid-structured** [FBM19]. **lipids** [MK18b]. **lipograms** [LCF17]. **lipic** [KHH +17]. **lipopeptide** [KSK +17]. **lipophilicity** [Mar12]. **lipoprotein** [JSK16, VSW10]. **liquid** [LLK14]. **Liquid** [LLK14]. **liquoring** [SSST19]. **Lispro** [SAI14]. **listeners** [SN16]. **Lite** [LDWW14]. **Lite-based** [LDWW14]. **literature** [BSB14]. **litura** [KSK +17]. **live** [ZM10]. **liver** [BDTR15, BRN15, BHO +18, CLHB11, CMR +18, LHW14, LBL +18, OAB11, SS19, ZXS +19]. **livers** [OABI12]. **livestock** [Cha18]. **living** [BL15a, BCPM +16, GKW17, NO18, SA17]. **load** [MSP19, OMO13, VMK +19, WML +17]. **loaded** [She10, SGB12]. **loading** [JBSFB12, KTT +19, LCA +15, MYK +11, Mil16, RS12, TKT18, WYL +18]. **loads** [DPRSS11]. **lobule** [DLL +18]. **Loc** [WMK14]. **Local** [AT10, CJKR10, MKS13, NT14, OO17a, TGL15, ATRR10, BBM +97, BBM +13a, BBM +13b, BBM +13c, BHP +12, CBC +18, CT18b, DL15a, FJ70, GWBL12, Gal11a, GWV +10, HB16a, IU18, LTP19, LP18, LPH19, MH12, MGLC13, MMAS13, MDEKHH13, PGLZ14, Szo13, Str11, TJK14, U10, WSH +10, WGO +15, XLL +10, YK11, YZF16, bDJ11]. **localised** [ABR11]. **localization** [ABB +11, CXC18, DHS +15, DTY12, FKB13, iHIM12, HLS +12, LLW +18, LZG +19, Me1I2a, Me1I2b, Me1I3a, Me1I3b, SRD +15, SC10b, STG19, Sht17, SBJ +18, TJK14, USF +18, WMK14, WML +18, XWC11, Z18a, ZD18]. **localizations** [AAJGCD15, YLL +14]. **localized** [MRC12]. **Locally** [HH16, HHD +16]. **location** [BSB +13, BCPG18, GC16, LWL14, LT10 +15, WML13]. **locations** [FL12, HY13, JD17, QLC +18, SSSD17, SOO10, ZMS11, ZLW +19]. **Loc** [HGI8b, LZG +19, MOG15, YI16]. **locked** [OPR10]. **Locking** [XWW +19, LV17, WSLC14]. **Locomotion** [Ios16, HFT15, IUK14, MS14b, OYIM10, SS15b, SS15c, WL13]. **locomotor** [Pon12]. **locus** [HT13, Wax11a, XV17, PR17]. **lodging** [BSB14]. **Log**
Log-transformation [Gla13], logarithmic [Bal13], logging [LSDI15], logic [PPM12, SCS14], logical [AJM19, TK19], logistic [Fra16, GAGP14, GW13, JMS18, KKD18, LLL13, Sch18, Sch21], logics [KBKK14], logreg [DSPM14], loners [GT12], Long [BS9b, BD12, GA14, MK18a, MBP16, MI11b, OYIM10, AGGME18, ABLH18, BHLH12, BHSB11, BvLH14, FLM18, FHM18, HKS15, HKS16, JP19, MPP+16a, MS12a, MSL+16, NS11, RRR15, SKSO12, SBB14, VZB+15, WGS15], Long-distance [BS9b, BHSB11, BvLH14], long-range [AGGME18, JP19], Long-tail [OYIM10],Lost [BLS17a], Lotka [DG11, DZJR10, Mil11, THM10], lottery [AR17], Love [AW12], Low [JSK16, LHD+17, BTW11, DG15, DPCM16, GMS+13, GAY+11, MGO+15, MAA18, OTTF11, PR13, SY14, SSB14, VZB+15, WGS15], longevity [CHK16, JB18b, KMCH14], Longitudinal [JB18a, NNH+16, FH10a], look [AA12, Kˇri11, RVP19, Ros15, Zhe16], look-and-run [AA12], Looking [Bro13, NGND12, SLL18], Loop [DB11, ACT12, AGS18, DD13, GI15, JB19b, KHS13, KGM15b, LL13b, MK18a, MB17, RLM+14], Loop5 [HNL+11], loops [AN13, iHIM12, MB14, RA18, Sel14a, UT17, ZCSRG12], loser [SY17], losers [MG17], loss [BV13, LS13a, LKO+17, Mal10, RT19, SRH19, SPCM18, WGS10, ZPM+15], losses [bCRS17], Lost [BLS17a], Lotka [DG11, DZJR10, Mil11, THM10], lottery [AR17], Love [AW12], Low [JSK16, LHD+17, BTW11, DG15, DPCM16, GGBW14, GMS+13, GAY+11, MGO+15, MAA18, OTTF11, PR13, SY14, SV+15, UB12, VSW10, ZKK14], low-complexity [MGO+15], Low-density [JSK16], Low-dose [LHD+17, GMS+13], low-similarity [ZZK14], lower [CSB15, Lev14], lower-bounds [Lev14], lowers [MG17], lubrication [dLMV+10], lumbricoides [CH18], lumen [dLMV+10], luminal [DvDBD15], luminescence [FBK11], lumped [BSMK11], Lumping [IMM16], lung [BJWL15, BSB+13, CPF+13, CvBF18, Don17, GL18b, GFY19, HWMT17, HHTM19, HGB+13, LF+16, LT+17, LTZ19, MMF10, RS14b, SCS15, SMA11, SCL15, TDZ+18, TLPH11], lungs [PGS10], lymph [CZPC+18, GMM+13, MMF10, MMLK11], lymphangiogenesis [BPS15], lymphatic [BPS15], lymphoblastic [MGO+15], lymphocytes [ADD+15, WMHH10], lymphoguanylin [PPC+17], Lynn [CB17b, LP17, Sat17], Lys [JLX+16], lysine [CCY+19, JLX+16, JCG15, JCG16, SQS+12, XDD+15, XWD+10], lysis [BL14], LysRS [NTC+11], LZ [DYS+13], LZ-word [DYS+13], LZCC [Zho11].
Mapping [BJJR10, DRC11, FK18, FWLW11, KSM+15, Mog15, SQZZ17].

maps [Bec14, FH13b, GMK18, RNVP10]. MAPT [HRHAAA15].


margins [HBT13]. Margulis [CB17b, LP17, Sat17]. Marie [AKR+18].

Marie-tooth [AKR+18]. marine

Marine [KG13, MP13a, MROS15, NNK10, TM14, Tak16, VAT18, YSYI13].

Markov [BCFR10, CJKR10, CPGF+16, CSM+14, FLGGD+14, HM11b, Jiu16, LYF+15, MC15b, RFME+12, RLFS18, SG15b, SFSJ12, Sum13, TSS16, UBP12, ZLW16].

Markovian [LZT13, ACT12, BBR16, LZZ12, PHK15, Veg10]. marriage [Arc13].


Maspin [AMFR+16, AMBH+13]. Mass

[FT12, Mac11, CDD12, Cro18, DBD17, EN15, HPP10, Höh15, Hor11a, LLG16, LS18, MKBE17a, MK+14, PIPB10, POP12, SMEl0, WSRG18, Woh15].

mass-extinction [Höhl15]. mass-recruiting [Cro18]. mast [TI13]. master [ZS10].

masticated [DFD+14]. masting [AM10]. Mastomys [GRBL13].

masu [HIT18]. matching [AdVG15, ESS19, MMBD13, ZLZ+15b, ZLZ+16].

Mate [MM18, WSW10, BB18, CC11b, HL15, NT14, SLL18, Ti12a, YK11].

mate-finding [BBB18]. material [CW11a, Fil15, GSF13]. Maternal

[FPD15, FGH+14, Fil15, Jam14, Jam15]. mates [SBJ13]. Mathematical

[ASC15, AOM19, AP17, AM12, ADR+11b, BCPM+16, BB19, BHO+18, BJ18, CWM11, CDO17, CSBK15, CWB+17, CKB18, CSS+18, CSKZ19, CSKF10, CHN+15, CDGV10, DGNT17, DBM+18, DPC15, DGTC14, FBC12, Fok12, FM13, FIJJ11, GT11a, GE18, GBJ+11, GBS19, GMB11, GCYL18, HK17b, HT15, Hir16, HHE19, HBA17, IBB+15, IvLP12, iITIM15, KCMF11, KMR18, KSSM11, KLJ17, KdIRJ18, KPEK14, KSK+16, LF19, LBMG16, LSMP14, LMHF13, MOEdP16, MRF19, MVH11, MFL+18, MTK+16, MASA+16, MTLW+10, NKB16a, NPM15, NTO16, PH13, Pat19, PRC15, PBSM19, PVG19, PLD+17, RMM+16a, RZRSCL9, RKMGI12, RGL+17, RBB+12, SRK+12, SBM+16, SNY+17, SDT17, SBW11, SSM+18, Shl17, SD16, SMA11, SSR+19, SRH19, SW13b, SPL14, TLL+12, TRM+14, VHM+17, WVO+15, WCM15, YCL+17, ZARK19, ZLZ15a, ATK10, AHW13, ANPG12, ABR19].

mathematical [ANK10, ABH+11, AHMA+19, ABV19, Ano19-27, AHAF14, ALH16, ARM18, BRK16, BTR18, BCPMP10, BPP+16, BBJ+10, BTH+13, BSM+14, BFS15, BTF19, BGD+13, BSR+11, BCF16b, Bue15, BMGC11b, BMGC11b, Bur19, CFS+19, CVH+10, CPW16, CPF+13, CCG+18, Che12, CWP+18, CKN+12, CTCB18, CCAdS13, DGI11, DL12a, DMP15, DLHS11, DHT16, DFG+18b, EPJ+09, EPJ+11, FBFM12, FKDW15, FBU11, FWLW11, GKM10, GLR+18, GA13, Ger16, GTC19, HL11, HI19, HHS15, HLV16,
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HBA10, HGO+18, HGM+16, JMH+19, JSDEK14, KSU+18, KSP+14, KBE+13, KJ19, KHNM16, KFW12, KCS+15, KS16, KK18, LPP+19, LF17, LSP+17, LZA+19, LAM12, LF16, Leh18, LHW14, LSY+10, LX16, LZY+15, LLB+18, LDdA+13, LXLF14, LNRK11, MZ17, MM12, MT14, MGGM10b, MYC12, MBBV14, MKMG+14, MBC+12b, MSE+14, MF19, Mor10b].

Mathematical [Mor16, NS11, NH19, NS13, OFT15, OO11, PCT11, PCT19, Pan19, PDC16, PMK15, PL14a, PL14b, PDF18, PCS+18, PC10b, PMKS+15, POK+12, QJR+16, RM17a, RVZ14, RTR+13, RRB12, RW+15, RECI0, RAf+14, RH19, RTEKG12, RTEKG19a, RSD+13, RB15, RBG+17, SGAM12, SBSR13, SBP13, SHK14, 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].

[Orr19, ALH16, DZW10, Est10, Gia13, HMM11, WSK+19]. Measuring [DPRSS11, FSW+16, XTZ+13]. Mechanical [LH13, MS18, MGC12, WHZW18, AA12, BSP18, BZL17, CPF+13, Cle18b, Fue14, Fue15, GHS18, GHS20, HGGCR13, IS17, Js12, KSSM11, Kue16, LHPF18, MBPS17, MGC15, PDL+17, RHJ11, SGAM12, SAB10, TsdL14, TIMI+15, WBB+18, XWW+19, ZR16, Ran12]. Mechanics [LH13, MS18, MGC12, WHWZ18, AA12, BSP18, BZL17, CPF+13, Cle18b, Fue14, Fue15, GHS18, GHS20, HGGCR13, IS17, Js12, KSSM11, Kue16, LHPF18, MBPS17, MGC15, PDL+17, RHJ11, SGAM12, SAB10, TsdL14, TIMI+15, WBB+18, XWW+19, ZR16, Ran12]. Mechanism [LH13, MS18, MGC12, WHWZ18, AA12, BSP18, BZL17, CPF+13, Cle18b, Fue14, Fue15, GHS18, GHS20, HGGCR13, IS17, Js12, KSSM11, Kue16, LHPF18, MBPS17, MGC15, PDL+17, RHJ11, SGAM12, SAB10, TsdL14, TIMI+15, WBB+18, XWW+19, ZR16, Ran12]. Mechanisms [LH13, MS18, MGC12, WHWZ18, AA12, BSP18, BZL17, CPF+13, Cle18b, Fue14, Fue15, GHS18, GHS20, HGGCR13, IS17, Js12, KSSM11, Kue16, LHPF18, MBPS17, MGC15, PDL+17, RHJ11, SGAM12, SAB10, TsdL14, TIMI+15, WBB+18, XWW+19, ZR16, Ran12]. Mechanistic [LH13, MS18, MGC12, WHWZ18, AA12, BSP18, BZL17, CPF+13, Cle18b, Fue14, Fue15, GHS18, GHS20, HGGCR13, IS17, Js12, KSSM11, Kue16, LHPF18, MBPS17, MGC15, PDL+17, RHJ11, SGAM12, SAB10, TsdL14, TIMI+15, WBB+18, XWW+19, ZR16, Ran12]. mechnano [MDD13]. mechnano-chemo-thermo-electrotaxis [MDD13]. mechanobiological [CAA11]. mechanobiology [ZTK12]. mechnanochemical [HGB+13, MROS15, MHMM11, MAH12, SKH11]. mechanomolecular [SK10]. mechanosensation [KBL15]. mechanosensitivity [KLN+12]. Media [YTGW16, CFT11, CFGRB17, LLD+17, MBPS17, MBCM12]. median [VACGF17]. mediate [DHBS19]. mediated [ATI12, ABV19, AN10, AES+13, AC12, BWB11, BIMC17, CB10a, DHV19, EBSW17, FLM12, GS17b, Gri11, HWD+14, KR19, LW12, LG12, Mal10, MGG11b, Mic11, MK17, MH18, MA10, NF14a, NKB16a, Pie12, RC11, RK18, RH19, SDT17, STN19a, SN16, SK12a, TSB+17, UAL10, VM12, WFW19, ZAL+19]. mediates [Gar10, RG18, TK10a]. mediating [LVC18]. mediators [CSDR15, GU13]. medical [HWGW18, RCH14]. Mediterranea [BGZ15]. medium [FKMP10, Gou16, MDVT10, RTFP+17]. medulla [PNP+16]. medulloblastoma [KSP+14]. meets [Ros10a]. MEG [KA16]. meiosis [SM11b, WKS14]. meiotic [TR12]. Melanoblast [ALD+11]. melanogaster [AL11b]. melanoma [CCB11b, EBE10, EH17, HPM+17, HLR19]. melioidosis [SSR16]. mellifera [EM11, MKJS13]. Melophorus [RSC14]. Mem [WMK16]. Mem-ADSVM [WMK16]. members [ACdlRMR+11, NF14b]. membrane [AH15, AH18b, BC19, CRH+15, CN12a, CKD11, CL13a, DK13b, DTY12, DFC+12, GTS15, HYA14, HK11a, HK12, HMM16, KHK+17, KHKI17, KPS17, LSP14, LL17b, MJ11, MB14, Mei14, MSA+16, PGT+19, PWC+15, RD12, RFdL15, SM17a, SM18, Sar10, SW15, SHB+17, SS17b, WMK16, WXM+10]. membrane-associated [RFdL15]. membrane-penetrating [BC19].
YDC+13, ZTWL12, ZKHL16, ZZC+17, ZDY11, ZK10b]. methodological [JPDP10]. Methods
LTS$^+16$, LMJ$^+16$, LGR$^+12$, LW10a, LW10b, LCT11, LZWK11, LWL$^+11$, LZT12, LHT13, LO15, LHD$^+17$, LJ18, LBZ18, LP12b, LMHF13, LLB$^+18$, LSS$^+14$, LHPF18, LDB$^+14$, LC16, LXL14, LSG10, LZTD18, LNRK11, LB11, LHL$^+14$, MCL19, MZ17, MOEp16, Mal17, MTD$^+16$, MBE10, Mal10, MS13, MGG18, MF10K, MEKK11, MFMS$^+18$, MGGM10b, MYC12, Mar12, MMAS13, MBPS17, MN11, MDEKH13, MBBV14, MTE15, MP13a, MB10, MAM16, MKMG$^+14$, MPC12, MZA19, MA11a, MSC10, Mic11, MFG14, MED12, MS12b, MMK16, MSE$^+14$, Mog15, MGM13a, MGM13b, MGB17, MF19, BCM12, MoI12, MRO15, MAS15a, MAS15b, MP13c, MKF$^+14$, MKPV16, MLL$^+16$, MHH11, MBB11, MR18, NIT18a, NIT18b, NIT18, NS11].

model [Nak12, NH19, NBS$^+13$, NT14, NSO15, NKB16a, NKB16b, New11, NdlPZA10, NBA$^+18$, NTED$^+19$, NWL17, NGL$^+10$, NHS$^+16$, NTO16, NWS$^+10$, NBW10, NBW11, OFT15, OCN10, OOF11, OVO16, OL19, OTTF11, OPS$^+19$, Ou19, PAA11, PHH18, PB1B18, PSS$^+10$, PSS$^+13$, PCT11, PCT19, PaCZ10, Pan19, Pat16, PR17, Pat19, PFJ15, PPW16, PR15, PDR16, PG18a, PG18b, PBvdG10, PWL$^+11$, PVS17, PMK15, PCBM12, PL14a, PL14b, PMW12, PBB10, Pie12, PCT10, PDR17, PCS$^+18$, PVE19, PCE10, PW11, PW14, PG10, PLHL19, PGHC12, PKH11, PP18, PP19, PP14, PAV10, POK$^+12$, PDI16, PS12, PFP11, RCH14, RM17a, RVZ14, RSS$^+18$, RTR$^+13$, RRL$^+13$, RLW$^+14$, RGA$^+10$, RRBM12, RPPG$^+19$, RWW$^+15$, REC10, RB13, RH19, RRC$^+11$, RLS17, RA17, RB14, RPP16, RTEK12].

model [RTEK15, RTEK19b, RTEK19a, RC16, RSD$^+13$, RG18, RBB$^+12$, RRRTR10, RRR15, RW15b, RPCW18, RKJ$^+11$, RQB17, RAR19, RCL16, RD17, RBG$^+17$, Sac15, SMM15, SSD11a, SHG16, SRD$^+15$, STL17a, SCI10a, SW13a, SS113, SGAM12, SEK$^+10$, SGB19, SL10, SK16, SI12, SSZ17, SY17, SCA13, SB13, SAB$^+19$, SWD16, SBSR13, SGL10, Sch17, SsdM10, SN16, SFT14, SII1b, SW17, SIS14, SCS15, SHK14, She10, SR10, She11a, SRV11, gSxH12, SMS19, SCF$^+12$, Shl19, SGA$^+12$, SFS13, SPO$^+10$, SK10, SK12a, SGB12, SYSF17, SAB17, SSLB15, SGGY10, SY11, SOCF14, SZ18, SYR11, SMA11, SSM10, SOBC12, SSD11b, SSD12, SGLD12, SDK11, SRH19, SWPC$^+16$, SAD17, SHK11, SGW$^+18$, SKD$^+10$, SAKG13, SVM11, SLC12, SH17, SDL$^+17$, SB19, Str13, SHS15, SL12, SAZ$^+14$, SNCM12, SA13].

model [SCT12, ST17b, SM10b, Tac10, TGG19, TWT$^+18$, TM15b, TDHC$^+18$, TXWW12, TZ13, TXCW15, Tay16a, TEY10, TDKJ15, TSS16, TR17, TW12, TTO10a, TALC16, TGZF11, TDM14, Tre19, T5F$^+19$, TF15, TCB13, TTT10b, UPWK15, dIRVK$^+16$, Van16b, VK10, VH11a, VP16, Vaz10, VLFF12, Veg10, VG13, VM12, VB19a, VDR14, Wal12, WW12b, WXWL12, WXY12, WPH$^+12$, WJL$^+16$, WML16, WTC16, WBBM18, WL10, Waw11b, WMD16, Wei12, WZY14, VWO$^+15$, WMN18, WPP12, WCJ11, WK12, Wol14, WLD$^+11$, WCHC11, WHZ$^+17$, WBB$^+18$, WGDZ18, WYL$^+18$, WHYMG17, XYN15, Xie11, Xie13a, Xie15, Xie18, XS13, XGZ17, XNW17, XSCS12, Yan10a, YZM18, YGMT12, YZ13, YWP13, YW13a, YZY$^+16$, YG12, YD15, YCB16, YY15, YiTS19, YHL12, YKO$^+16$, YBT$^+17$,
YLLL12, YMZ18, ZBA14, ZPdFJ19, ZCA+14, ZYJL18, ZK18, ZTT18, ZJY19, ZLZ+11, ZKRI5, ZGWI6, ZMS17, ZZX+16]. model
[ZSW+14, ZWW14, ZMC+18, ZSS10, ZPM+15, ZVMB10, ZCS+15, ZAL+19, ZZS19, dLMD+11, dTKDV15, vHHKB14, vVLS14, vdSS12, MOSS15]. Model-Based [ZKMB19, RG12, KBV11]. model-experiment [LGR+12]. model-free [BFJ+18]. Model-independent [Mun12]. modeled [KHRS10, MWSM13]. Modeling [ASC16, ARG19, ATI12, AAGO+17, AMSSG16, ABA11, Alv18, Amo15, AN10, AES+13, AGGME18, AC12, AFD+17, BR16, BZCS10, BZL17, BVK10, BDS10, BGW15, BKPV15, CHD+10, CFT11, CB13a, Cha18, CTW10, CBC+18, CL18, CB10a, CSDR15, CT16, DE17, DNB12, DFS11, DFT+17, DBBM11, EA19, EBE10, EJ17, EJ19, EEHM18, EBE14, ESQA15, FGH+14, FKB+12, GWBL12, GML10, GSGV11, GKK13, GBN14, GMBK14, GPD18, Gon13, GLF+15, GSV16, GMC+13, GAY+11, HT18, HWGW18, HVM13, HH10, HBW+11, HR12, ITN+11, JO13, KBS+19, Kon12, KB10b, KST17, LRL+16, LCMC14, LGK+09, LGK+12, LW17, LC11, LLDW14, LH14, LZXQ14, LBT15, LA15, LS10c, LSB10, LL17b, MB14, MKRE18, NCLB16, NJP18, OAP14, ONO15, OB10, OVKL14, PNV18, PKL12, PRV+14, Rem15, RHJ11, RS14a, RRRSPTR16, SCLA10]. Modeling [SP13a, SPRF13, SMZ+17, SER+12, TGLK19, TAI+18, TTB+18, TWH+13, TSB+17, TLK19, VP18, WZJ+13, WGC13, XWC+18, YS14, YMW12, ZBA18, ZZR10, ZZR13, vTMW15, AMMJ6, ASC15, AOM19, AD15, ARG14, Ana11, BRK16, BCPL10, BPP+16, BSV+10, BZJP18, BTF19, BTW11, BBP13, BJ18, CM11, CLPZ14, CSR+05, CLCH10, CLA+16, CSKF10, CCAdS13, CTL+15, CvBF18, DLEMPI9, DFG+18a, DHT19, DBM+18, DGD+11, DFM+19, EKvVdF13, FATA17, FSA15, FKB11, FH18, FBC12, FPR10, FIJJ11, FKV19, GKMCI0, GTS15, GL18a, Giv10, GGO+11, GBJ+11, GSV11, GSS19, GMB11, GCY18, Hal16, HB10, HCS+19, HWD+14, HM13, KCMF11, KDMD13, KMZ18, KSSM11, KAPR12, KBV12, KKO+18, KIH16, KU+10, KTH16, Kla10, KKH+17, KTJ19, KMLT14, KPLT14, KK18, LF19, LBMG16, LL17a, LDB+14, MPJ1H13, MRF19]. modeling [MYK+11, MH11, MFM16, MFL+18, MBC+12b, MZMM+14, Mol18, MAFB18, MMP13, MAH12, NPMM15, PAOMV17, PDF18, PBSM19, PZLF19, QJR+16, RMM+16a, RZRC19, RMM+16b, RM19, SRK+12, SBM+16, SK15, SNY+17, SDT17, SSJ18, SMG18, SRP16, SSN+18, SKPK17, SMJS14, Slh17, SR14, SKK+11, SW13b, SW19, SDPC11, SRAL12, SH15, SKSR16, SPL14, TLL+12, TI12a, TCH14, TRM+14, TKTB18, TC12, TA16, VKKA12, VQPS18, VHM+17, VZB+15, WHW18, Whi11, WCM15, XWW+19, YLW10, YCL+17, Zad11, ZGY11, ZLZ15a, ZXC+10, vLF19, ALD+11, KBS+20]. modelled [RG17]. Modelling [AKS+19, AGSE14, AKdV+14, AK11, ASL+18, BDTR15, BTO14, BTO15, BBWS+13, BJO+16, Bos12, BCPG18, BPPC15, BMF+18, BPGS12a, BPGS12b, CM12, CST16, CLK18, CDD12, CMN+11, CKBCG12, Cut15, DGW+18, Don13, DS10a, DFC+12, EH17,
EME$^{+16}$, ECP$^{+16}$, FKK$^{14}$, FGLS$^{10}$, FKB$^{13}$, GDF$^{18}$, GS$^{13b}$, GBJ$^{18}$, Gën$^{12}$, Gën$^{13}$, HKS$^{15}$, HKS$^{16}$, HT$^{13}$, IS$^{10}$, IMW$^{15}$, JYY$^{+18}$, JSB$^{15}$, KHS$^{13}$, KMhd$^{10}$, KBKK$^{14}$, KM$^{15}$, LW$^{+11}$, LWRE$^{14}$, LGW$^{13}$, LMC$^{+13}$, LS$^{11a}$, LWvb$^{+19}$, MR$^{11b}$, MSP$^{19}$, MCWF$^{14}$, MNH$^{+12}$, MPP$^{15}$, MS$^{12c}$, Mor$^{16}$, NNH$^{+16}$, NBC$^{16a}$, NBC$^{16b}$, NM$^{11}$, PSP$^{+12}$, PCHM$^{10}$, PWE$^{15}$, PGHC$^{12}$, RGG$^{12}$, RDSD$^{12}$, RLM$^{14}$, SW$^{11}$, SR$^{12}$, SJSG$^{13}$, TT$^{19}$, TTC$^{10}$, TXTW$^{16}$, TBMM$^{19}$, TDSM$^{12}$, TAB$^{13}$, VAG$^{16}$, VBVD$^{17}$, WPA$^{17}$, WBMH$^{12}$, WBM$^{+15}$, YCH$^{17a}$, YCH$^{17b}$, ZLCH$^{18}$, ZN$^{18}$, ANK$^{10}$, AP$^{17}$, BVJE$^{17}$, BB$^{19}$, BCFR$^{10}$, CXWL$^{11}$].

**modelling** [CRC$^{15}$, CR$^{14}$, CSBK$^{15}$, CWB$^{+17}$, CSKZ$^{19}$, CHN$^{+15}$, DBG$^{18}$, DTGC$^{14}$, DDF$^{+14}$, EBE$^{17}$, EJ$^{16}$, FWB$^{+12}$, FK$^{16}$, FGAM$^{12}$, FTPN$^{10}$, FM$^{13}$, GT$^{11a}$, HWPL$^{12}$, HLTR$^{19}$, HB$^{13b}$, HHS$^{+10}$, IvLP$^{12}$, JSP$^{+16}$, KHB$^{+18}$, Kun$^{16}$, Leh$^{18}$, LTZ$^{19}$, LMM$^{18}$, MZWC$^{10}$, METC$^{12}$, MMC$^{19a}$, MM$^{19}$, MSM$^{+14}$, MVH$^{11}$, MSBB$^{13}$, MFP$^{+14}$, MG$^{10b}$, Mor$^{10b}$, MK$^{16b}$, MSA$^{+16}$, MDD$^{13}$, MTLW$^{+10}$, MP$^{19}$, MJV$^{16}$, NF$^{14a}$, PH$^{13}$, PGT$^{+19}$, PWC$^{+15}$, PGGvL$^{+19}$, PHA$^{+17}$, PMD$^{+18}$, PM$^{13}$, RKK$^{+19}$, RKKMG$^{12}$, STA$^{15}$, SSR$^{+19}$, STX$^{+11}$, TC$^{11}$, TF$^{16}$, VC$^{10}$, WMF$^{+15}$, ZLB$^{+18}$, dBB$^{14b}$, dSKBS$^{10}$, PW$^{19}$].

**Models** [AK$^{13}$, FD$^{11a}$, IIKT$^{13}$, LK$^{15}$, MGGGA$^{11}$, OFB$^{10}$, PWC$^{+12}$, PSD$^{+18}$, SCC$^{11}$, SL$^{16}$, dSRM$^{15}$, APBS$^{15}$, AcdlRM$^{+11}$, AHJ$^{+18a}$, Ala$^{15}$, AKNP$^{18}$, AD$^{13}$, AHR$^{10}$, AHMA$^{+19}$, BSR$^{14}$, BT$^{17}$, BGL$^{10}$, BSH$^{19}$, BM$^{11}$, BB$^{14}$, BCM$^{+16}$, BKS$^{16}$, BPR$^{15}$, BJP$^{12}$, BKL$^{14}$, BvLH$^{14}$, BSC$^{+18}$, CS$^{14a}$, CAG$^{13}$, COG$^{19}$, Coh$^{15b}$, CMMR$^{13}$, CNG$^{+12}$, Cor$^{16}$, Cre$^{10}$, Di$^{19a}$, DM$^{15}$, Dil$^{14}$, DMP$^{15}$, Dra$^{19}$, DHT$^{16}$, FJS$^{+19}$, FLCS$^{+15}$, FDM$^{+11}$, FS$^{16c}$, Gal$^{10}$, GLZ$^{+13}$, GFM$^{+19}$, GK$^{13}$, GI$^{15}$, GE$^{18}$, GXF$^{13}$, GA$^{14}$, GWW$^{+10}$, GBIR$^{13}$, GGM$^{15}$, Gru$^{18}$, HSD$^{11}$, IHSA$^{15}$, HSMCC$^{19}$, HVL$^{11}$, HHE$^{19}$, HPML$^{18}$, IMD$^{16}$, JBSFB$^{12}$, Jus$^{11}$, Kae$^{17}$, KFW$^{12}$, KW$^{10}$, KKYV$^{18}$, KA$^{15}$, Kri$^{10}$, KG$^{18}$, KJ$^{11b}$, KSPA$^{17}$, KBF$^{18}$, LS$^{13a}$, LC$^{14}$, LZA$^{+19}$, LY$^{11}$, LL$^{13a}$, LJS$^{14}$, LD$^{+13}$, LW$^{18}$, MR$^{11a}$, MHC$^{16}$, MBLV$^{10}$, MKBE$^{17b}$, MKRE$^{18}$, MPBS$^{17}$, MFG$^{+13}$].

**models** [ML$^{10}$, MGS$^{16}$, MA$^{10}$, MCI$^{15}$, MT$^{15}$, Non$^{10}$, NKOS$^{11}$, NPS$^{18}$, OB$^{15}$, OGE$^{10}$, OHW$^{18}$, OT$^{13}$, OO$^{17a}$, OTGT$^{10}$, Pai$^{19}$, PRM$^{11}$, PM$^{11a}$, POW$^{17}$, PCC$^{16}$, PBR$^{11}$, PDG$^{12}$, PPT$^{+16}$, RW$^{15a}$, Rei$^{12}$, RC$^{11}$, RFME$^{+12}$, RGL$^{+17}$, RB$^{15}$, Ros$^{13}$, SAA$^{10}$, SE$^{10}$, SMD$^{+16}$, SBP$^{13}$, SBK$^{16}$, SFD$^{12}$, Sim$^{14}$, SG$^{15b}$, SS$^{12a}$, cSGF$^{17}$, SFSJ$^{12}$, SBS$^{17}$, Tal$^{12}$, TA$^{13}$, TZ$^{13}$, TBA$^{14}$, TF$^{18}$, Tjo$^{10}$, TAL$^{19}$, TAORS$^{10}$, TPW$^{16}$, VC$^{11}$, WL$^{12a}$, WL$^{12b}$, Wal$^{18}$, Wod$^{18}$, WA$^{14}$, Yat$^{14}$, ZARK$^{19}$, ZLL$^{17}$, Zha$^{10b}$, ZLW$^{14}$, ZLT$^{+19}$, dICG$^{16}$, vDRT$^{14}$, vE$^{11}$, vVG$^{12}$].

**Moderate** [VMZK$^{+19}$].

**Modern** [Flo$^{11}$, BCPM$^{+16}$, Dun$^{11}$].

**Modes** [PGG$^{+15}$, BMN$^{16}$, EJ$^{16}$, FIA$^{+19}$, HY$^{13}$, JYZ$^{18}$, KZ$^{14}$, LZ$^{18}$, MVGG$^{18}$, MRS$^{14}$, Opr$^{10}$, PKZ$^{12}$, RBMS$^{17}$, SM$^{17a}$, SK$^{15}$, SGW$^{+18}$, TCW$^{14}$].

**modification** [Abr$^{14}$, Dun$^{11}$, ESG$^{10}$, JK$^{12}$, LS$^{14b}$, SI$^{12}$, SC$^{13a}$, SC$^{13b}$, Str$^{17}$, Wol$^{14}$, XG$^{12}$, XWW$^{+14}$, ZZ$^{10}$].

**modifications** [DMCP$^{14}$, FGLS$^{10}$, LLY$^{15}$].

**modified** [AGRR$^{+15}$, AAJ$^{15}$, DROC$^{11}$, Gol$^{10a}$, Gol$^{16}$, GZ$^{19}$, PLF$^{19}$, RR$^{16}$, Wd$^{17}$, XSLZ$^{16}$, ZGW$^{16}$].
modifier [JLQ\textsuperscript{+12}]. modifies [RR12]. modular [AAGO\textsuperscript{+17}, WB19]. modularity [ML13]. modulated [CLCH10, DTGD19, GZT15, MPK\textsuperscript{+12}, Zhu11]. modulating [BZJP18, ZGS\textsuperscript{+10}]. Modulation [MYC12, Bac15, MMFK10, PKL12, PBBB10, VGZS18, ZAL\textsuperscript{+19}]. modulations [HKS16]. modulatory [BFH\textsuperscript{+15}, WBRHE10]. module [HSiI19, LMJ18, PEZ\textsuperscript{+13}, RPD12, Zhu11]. modules [HZL11, Kˇri14, LDH12, LDH14, PML18]. modulus [KFG14]. Moffitt [BBDB13]. moieties [CM17]. mold [Tre19]. Molecular [ADS\textsuperscript{+19}, ASRM15, DHB15, FR17, KSK\textsuperscript{+17}, KMLT14, MTKY11, NZZ19, PYG\textsuperscript{+19}, RMM\textsuperscript{+16b}, Ros15, SMJS14, YLWZ10, ZZ14a, ASH15, AD15, AFM10, BWP10, BE14, CN10, CVPCV\textsuperscript{+15}, Dai12, DEK15, DCL18, Dun11, EJ16, FHG15, FZ14, FLCS\textsuperscript{+15}, GZT15, HAB16, HuuR\textsuperscript{+18}, HBW\textsuperscript{+11}, HZW\textsuperscript{+14}, IKT13, Ing16, JRL13, JLM16, KTM17, Kee10, KGP\textsuperscript{+15}, KIT\textsuperscript{+16}, KF10, LCG12, LT14, LKZB15, MPP\textsuperscript{+16a}, Mar12, MAFC12, MS18, MFKS13, ML11b, NNK\textsuperscript{+15}, NS16, Par19, QZ14, RFME\textsuperscript{+12}, RM19, SN12, SS19, Sel10, SG15a, SP14, TWR\textsuperscript{+18}, TGLK19, TLT\textsuperscript{+15}, TAR16, TMS13, XMWC13, XYZ15, YNY\textsuperscript{+10}, Zha10a, ZGY11, ZZ18]. molecular-cellular [HZW\textsuperscript{+14}]. molecule [Di 19a, LAJC19, TS17b, ZZC14]. molecules [AMM16, AY16, JB19a, KIT\textsuperscript{+16}, LCG12, MS10b, MAA\textsuperscript{+17}, Zol14]. Moment [Lio16, Che10, FS16c, JLSB15, PHK15]. moments [ADMR16, BRK19, Cle18a, DK13c, KJJH19, Sch18, Sch21, vV18]. momentum [IPS14]. monedula [GSV11]. monitor [MFKS13]. Monitoring [CPV16, BGLR\textsuperscript{+19}, GLR\textsuperscript{+17}, PGvdB12]. monkeys [GPD18]. mono [VLFF12]. monoclonal [ADS\textsuperscript{+11b}, FBC12, MFMB12]. monocots [TDT16]. monocytogenes [JRR\textsuperscript{+12}, RMF\textsuperscript{+18}]. Monoecious [AM10, HT16]. monolayer [DFC\textsuperscript{+12}, NT116]. monomeric [DFMR19, Xie15]. monooxygenases [LT14]. monophyletic [Di 13b]. monoploid [Ots11]. monotonic [BBR16]. Monte [LSMC18]. moonlighting [Bar19]. mooring [LKZB15]. Mopeia [GRBL13]. Moral [Sig12]. Morales [JLQ\textsuperscript{+12}]. Moran [CAV16, Dal17, GH11, HT16, LKZ15a, LKZ15b, LPH19]. morbid [SST19]. MoRF\textsuperscript{+18}. MoRF\textsuperscript{+12}. MoRF\textsuperscript{+18}. MoRFs [SBT\textsuperscript{+18}]. morpho [MGC15]. morpho-mechanical [MGC15]. morphodynamic [GBN14]. morphogen [DNB12, MBM11]. morphogenesis [IS12, KRSD11, LL17a, LC10, MGC12, ZCS\textsuperscript{+15}]. Morphogenetic [BJWL15, RV16]. Morphological [CCB11b, DKP\textsuperscript{+18}, AHR10, KHM16, Sec10, SPMGR10]. morphologically [Wu14]. morphologies [LSMC18]. morphology [KHN16, LFZ11, MB\textsuperscript{+12b}, NBW\textsuperscript{+10}, PDL\textsuperscript{+17}, RMM\textsuperscript{+16a}, SMM15, SK11a]. Morphometric [KKOM18, Nji11, VF12]. morphometrics [PWC\textsuperscript{+12}]. mortality [AOR17, Aya12, DBB14a, Dol16, GMS\textsuperscript{+13}, MDE11, RU16, RC13, WKH16]. mosquito [BPR15, HSI4b, HILH\textsuperscript{+18}, LBGW13, LL18, NMAZ16, SSG\textsuperscript{+19}, TGC\textsuperscript{+17}, VSD\textsuperscript{+17}, WTC16, ZLT\textsuperscript{+19}]. mosquito-borne [BPR15, ZLT\textsuperscript{+19}].

networked [MAF+19]. networking [KAZ11, KAZ13, NLB14, XMWC13].

Networks
[LS13b, AAGO+17, All11, AD13, AdGM12, Arc16, AGGME18, BTO15, BFS18, BZCS10, BL517a, BB11b, Bro13, BR12b, BFLS17, CP14, COWA11, CST+12, CR19, DBD12, DTGD19, DG10a, EG10, EBP15, EB15, Est10, ER18, FKK14, FK16, FJS+19, Fer11, FMS+12, FVT16, FRT13, FM18, FWR19, GS17a, GSCS11, GE18, GXF13, GCZ+12, GMM15, GM16b, GMK18, GJS+10, HBB12, 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, KKM12, KJSS10, KKYV18, KdSUS10, KJ11b, LLSO13, LCMC14, LWH+11, LR16, LS14b, LCL14, LLJ18, LMJ+18, LC10, LT11, MC16a, MMC19a, MK11, MT14, MBLV10, MC19, MTE15, Mig16].

networks [MGC13, MJC+11, MDSPBL16, MS10b, MFKS13, MF15, MS12c, MLBA12, MLBA13, MR14, MBRR19, ML11b, NSS+11, NGN13, NW10, NMS10, OYY16, Opr10, PAOMV17, PS15, PPM12, PMP13, PGKZ17, PMYHR12, PP12, PP14, QA14, RA10, Ric19, RFME+12, RBHK14, RLSN14, SAA10, SSD11a, SW16, SHN12, SSZ15, SP13a, SBP13, SMC17, SVB+10, SWTO15, SSH+19, SNC12, SBK16, SMH+18, SCKL15, SMC+13, SNS13, SAZ+14, TL15, TP10c, TM16, TLK19, VPGDP+14, VNS18, WOB15, WC14, WHT17, WMCL18, WM17, WB19, WDN+19, WL15, WL12c, WMT10, XLSF19, YIS+17, YSH+14, YAK17, YA14, YS11, ZZC10, ZG10a, ZG10b, ZGWL14, ZYJL18, ZHC10, ZCXF13].

Neural [BME12E14, FHR13, FR13b, FR14, GM15, KAZ11, RFME+12, Rob11, Sch19c, SST19, AJC12, AANF16, BF13, FIS11, FIS16a, GXF13, GM16b, GMK18, KAZ13, KHK15, KA16, LFZ11, LCMC14, MPL16, MGM13b, MrAKR17, Opr10, PM14, PMKM10, RS14a, SX12, TTC19, Tay16a, Wal16, WYL+19, YM14, YC13].

Neuraminidase [DGD+11, TLT+15, YNY+10]. neurite [ve11].

neurocranium [GA13, VDH+15]. neurogenesis [BF14, SB19, TSB+17].
Neuroid [TTG19]. neurological [Sat18]. neuromorphological [GMK18].

Neuromyelitis [LSP+17]. neuron [GMM15, GL12b, IBB+15, RMM+16a, RNN15, Th15, WSLC14, WGC13].

neuronal [ABJ12, BB11b, CP14, CTJ10, DHT16, Fer11, KAZ11, KTN+10, LL13b, Pat14, SHG16, ZMAM19]. Neurons [GMM15, ZMAM19, BPF15a, BPF15b, CW11c, DLHS15, GM16b, HMM16, Hor11b, KIH10b, MZM+16, PJ18, RKN12, WCC13, ZKMB19].

neuroprotection [NRS+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, PMR11, BdABY13, DSA+16, DZE11, Gre15, HL11, HSM17, Hor11a, HT13, KS13, Mas16, PC13, SK12b, TZ13, WCP15, Wax11a, YISG14, ZPD19].
neutralizing [CDK11]. neutrally [iOS16, KHR10, SB12]. neutropenia
[CHN⁺¹⁵, LM11]. Neutrophil [BPLM12, CHN⁺¹⁵, ZLM12], neutrophils
[OBK⁺¹¹]. newborn [LZY⁺¹⁵]. Newman [MZM⁺¹⁶], newt [JMK⁺¹⁷].
Newtonian [AABS16, ZG19], next [MMFK10, PGGvL⁺¹⁹],
next-generation [MMFK10]. NF
[ATC⁺¹⁴, KB19, GM13, HHJR11, HSII⁺¹⁹, TC11, WPH⁺¹², ZBA14]. NF-
[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,
KD5K16, Ma15, PC13, RT19, TZ11, TZ13, ZZZ⁺¹¹, dSDs13, tBdR18].
niches [DEG⁺¹⁴, LH18]. nidulans [GS13b, KHS13]. niger [GT11a]. Nile
[MRPH17, RC16, ZXH19]. NIS [Cre10]. nitrate [LRL⁺¹⁶]. nitric
[DK13b, DB16]. nitrogen [LRL⁺¹⁶]. NL
[NL⁺¹¹]. NLRP3 [VLPH17]. NLRP3-inflammasome [VLPH17].
NMDA [ML11a]. NMDAR [HKS15]. NMR [ZZ14a]. No
[JE18, WWB14, EHSR17]. nocturnally [MYN⁺¹⁵, MSBB13]. node
[CZPC⁺¹⁸, GMM⁺¹³, MMFK10]. nodes
[Di 19c, HRCA19, MMLK11, MGB17, SSZB15]. Noise [GMNY14, HNA15,
OO17a, Van17a, BPP⁺¹⁶, BFW10, CHL⁺¹⁹, CCF⁺¹⁴, CKF17, DHT⁺¹⁶,
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, ZCSR12, ZLL⁺¹², dSDs13].
noise-based [Pat16]. Noise-induced [GMNY14, MB17, PJ18, TST⁺¹³].
Noise-plasticity [HNA15]. noises [JC10]. Noisy
[SWD16, BPF15a, BPF15b, JRAMS12, LLSO13, PBEI12]. Non
[ACdlRMR⁺¹¹, BMM⁺⁹⁷, BMM⁺¹³a, BMM⁺¹³b, BMM⁺¹³c, GJ12,
GWW⁺¹⁰, GSFi3, Meh17, SC11b, SY12, Tsu19, ZJS11, Akçı12, AABS16,
BBR16, BZ18, BCF16b, Bon10, CKF17, DKS15, Das18, DL15a, DHB19,
EI13, FT12, GY19, Giv10, HSMCCR19, HA15b, Hua12, Jam16a, JQL⁺¹²,
JAHKH12, Kae17, KS13, Kar15, LS13a, LC11, LDdA⁺¹³, LC16, MWSM13,
MSP19, MV10, MG14a, MAF⁺¹⁹, NP13, Oht12, PHK15, Pie12, PB16, RK19,
Sel12a, Sel16, SCLC13, SS17b, TGB⁺¹⁸, TDZ⁺¹⁸, Van17b, VLFF12, Veg10,
WKH16, YBT⁺¹⁷]. Non-acquired [GJ12]. non-binomial [WKH16].
non-canonical [Sel16]. non-classical [Hua12]. non-coding
[DHB19, MWSM13, SCLC13]. non-complementary [Sel12a]. non-costly
[Akçı12]. Non-covalent [ZJS11]. non-destructive [MSP19]. non-endemic
[VK19]. non-enzymatically [Pie12]. Non-equilibrium
[Tsu19, FT12, JQL⁺¹², KS13, NP13]. Non-extensive [Meh17].
non-Gaussian [CKF17]. non-homogeneous [PB16]. non-homologous
[LC11]. non-identifiable [HSMCCR19]. non-isothermal [LDdA⁺¹³].
non-lethal [Bon10]. Non-linear
[ACdlRMR⁺¹¹, BCF16b, Das18, JAHKH12, TGB⁺¹⁸, Van17b, VLFF12].
Non-local [BBM⁺⁹⁷, BMM⁺¹³a, BMM⁺¹³b, BMM⁺¹³c, GWW⁺¹⁰].
non-Markovian [PHK15, Veg10]. non-membrane-bound [SS17b].
O [TTC19, ZNC15, LDB14, LDB14]. O-GlcNAcylation [ZNC15].
oases [CW15c]. obesity [BRA15]. objectives [BUC14]. Objects
[MRPLAS15, RDD14]. obligate [KCMF11, O’F11]. observability [Gha16].
observable [Mar19]. Observation [SKSRW16, GDB19, MI19, OSN18].
observations [Di 13a, KSRN19, RB15, ZBA14]. observed
[ARB13, ASL18, BM14, NKE18, RN12, SGGS19, SN17]. Observer
[MZAI19]. Observer-based [MZAI19]. obsessive [RM17a]. Obstacle
[NTY16]. obstructed [DLL18]. obtained [WF17]. occult [GC18].
occupancy [MR11a, PBvdG10, UPB12, Xie13b]. occurrence
[AIY16, Cut15, DPCM16, MD16, PDB15, PNP16, PDNP16]. occurrences
[AMRRI10]. occurs [Cle16, DLMK12, HHA17]. OCD [SST19]. oceanic
[Di 13a, RTFP17]. octahedron [Den19]. October
[Ano10-40, Ano10-44, Ano11-29, Ano11-36, Ano12-31, Ano13-35,
Ano13-40, Ano14-40, Ano14-38, Ano15-42, Ano15-33, Ano16-37, Ano16-47,
[ZKM19]. ODE [KW10]. ODEs [KNA18, TBMM19]. odor [Alv18].
[CLK18, HMM14, JB18b, KZ14, MS14b, MFG14, PBB10, WK15]. off-lattice
[MFG14]. offending [BBDB13]. offs [Chu18, FtL18, MLT10, PBD11]. offset
[DZE11]. Offspring [AOR17, Cam15, CL13b, Dèb17, Fil15, For14, Jam11,
MHK16, OGA16, Sak10]. oil [AK15, BKR14]. ok [Mar11]. old [Di 13a].
Older [YHZ14]. oligodendrocytes [WRH16]. oligomeric [KHL16].
oligomers [TCYY12]. oligonucleotides [DCS14]. omnigenic
[PG18a, PG18b]. omnivore [GVCG12]. oncogenesis [DKR16]. Oncolytic
[JKF19, BB19, KW10, ME15, OAP14, SZ15b]. One
[GH18, GHS20, AGPK13, AS12, BG12, Di 14a, DHHP14, Ezo12, Jam14,
JZ17, JZKK11, KK12b, Lai18, LFM11, MMH12, New11, NTED19, TW13,
Toz15, WL13, WW19]. 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

Oxygen [CGvG+15, Van16b, ASGE14, CRGS18, DLL+18, GSVG11, JMH+19, LMJ+16, NR14, PSV17, RGL+17, RS14b, SSFG15, SSB+15].
oxidation [SEK+10]. Oxytricha [BKC+16]. oxygenation [SEK+10]. Oxygen [CGvG+15, Van16b, ASGE14, CRGS18, DLL+18, GSVG11, JMH+19, LMJ+16, NR14, PSV17, RGL+17, RS14b, SSFG15, SSB+15].

Oxytricha [BKC+16].
patterned [Sie18]. patterning
[Dun11, GBN14, HWMT17, WdVMD15, Wol11]. Patterns
[MADF19, AL17, ASL+18, Ayd18, BV12, BS19b, BB11b, BKC+16, CFT11, CDM+14, DBB14a, DTGC14, Don17, DZE11, EJK16, GZY12, HTM15, HDNB10, HgLL+10, JB18a, KDST15, Kri18, LSMC18, LLLV11, LBB+13, LG18, LH14, LTS+16, LRA+13, MSZW19, MPM10, MGCL13, MPS16, MCPF12, MALAN17, MK14c, MROS15, MPLK14, MBRR19, ML11b, NTV16, Nos14, PS13, PM10a, QW11, Ram10, RV16, RRRTR10, SGKCP19, SMD16, SS15a, SBBH10, Shl17, SAM17, SRCF11, Syi14, TFKK11, TKE19, TA13, TC12, VLCT19, WZMY11, YvBS18, ZKP15, ZML19].
pause [RA17].
pause-and-go [RA17].
Pavlovian [PM10a].
payoff [Ayd18, MI19, MB16].
PBMDR [YYC19].
PBPK [MAFB18, BTF19].
PBSA [ZZ18].
PDE4B [TA16].
PCD [LJM15].
PCD-GED [LJM15].
PCOS [HS14a].
PCR [IDM15].
PCR-Shrinking [IDM15].
PDC [XXD+17].
PDC-SGB [XXD+17].
PDCD5 [ZSCL16a, ZSCL16b].
PDE [DTP19, KNA+18, TAB+13].
PDE4B [TA16].
PDGFR [YCB16].
pDH [ZZC+17].
peak [FG19, LCG+15, SPA18].
peaked [PTNK11].
peaks [CB19].
percent [CRLH+19].
pedigree [CMPS17].
pedigrees [CRLH+19].
PEC [VZB+15].
PEC [VZB+15].
PEG-IFN [VZB+15].
pelagic [JB18a].
Pella [BR14].
pellucida [KG12].
pelotons [TR19].
pendulum [BRB18, SNCM12].
penetrance [BLNR15].
penetrating [BC19].
penetration [EPJ+09, EPJ+11].
penguins [WHHS15].
penile [FKMG15].
pennation [RW15a].
pentacoded [Sel15a].
people [IL13, PBSM19, RCL16].
peptide [HWW+14, NTC+11, NF16, NGJ+14, SV14, SAGC12, TWR+18, WHL13].
peptides [BC19, BZJP18, BYY+11, CL13a, HPB+14, HME12, JB19a, LL13a, LYM+19, MCl15a, MC16b, PDC+17, PPF17, Sel15a, Sel17, Tox17].
Percent [KB11].
Perception [MBBD13, ACT12, JP19, PLHL19, SP11, TCB13].
perception-action [ACT12].
perceptions [FWW18, MMH10].
Perceptual [BR12a].
Percolation [BGL10].
perennial [MK14c].
perfectly [ABIM10].
Performance [Chu18, AK11, CA17, GMMGD12, HWTN15, Mar19, MHS12, NRL10, OO18, PBYB18, RTR+13, RRL+13, Tal12].
perfused [OABI12].
perfusion [CXWL11, DA17, MAM16, SEK+10].
pergander [PRMH14].
peri [PVGA12].
peri-implant [PVGA12].
pericarp [AKdV+14, IST11].
period [BL14, BHLH12, CP14, GDF18, GMS+13, HTK+18, JMK+17, KN11, MK18a, NI11, SPHI2, Tac10, TC12].
period-average [GDF18].
period-memorizing [Tac10].
Periodic [LHFM16, MGM13a, DGJ15, GZY12, HA15b, Hou16, LBZ18, MB18a, Ros10b, WZMY11].
periodically [GP12].
Periodicity [RLBCJ13, CK16, GP11b, US12].
periods [BAGG14].
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
ZDF^12, ZLW18, dASdC^15, dWV11, dCGSA16. porcine [SMM^13].
pore [OTTF11]. pores [MAA^17]. poroelastic [DHRA10, XLLF17].
porosity [MAMEA15]. porous [CFT11, MBPS17]. poroviscoelastic
[MA11a]. poroviscoelasticity [MAMEA15]. Position [KHK^17, AKR^18,
DLL^17, GGC14, QW11, QLC^18, SLDP13, WYX^17, XDD^15].
position-specific [WYX^17, XDD^15]. Positional
[Wol11, Che14, JD16a, JD17, KRSD11]. positional-specific
[JD17]. Positioning [BAM^15, Lee16b, JYZ18, NDG14, Sht17]. positions
[KB10a, LL13a, NHTS14]. Positive [Eli17, FGPR10, KF11, LCGMH12,
Ric19, Sani10, SXZY12, AN13, BC19, DD13, DHS^15, HLS^12, HR12,
JRS12, LKP^12, RA18, SRD^15, TWH^13, USF^18]. Positively
[RAD14]. Poisson [LDB^14]. possessing [JRR^12]. possibility [IOY15].
Post [EBSW17, BLZ^19, GRB^13, MMC19b, RRR15, XG12, ZLB13].
post-marital [MMC19b]. post-meristematic [GRB^13].
post-reproductive [RRR15]. post-spliced [BLZ^19, ZLB13].
post-translational [EBSW17, XG12]. postbuckling [She10]. posterior
[HS11, ZBA18]. postglandular [BPPC15]. postharvest [vdSS12].
postnatal [Mol18]. postsynaptic [MZ18]. postranslational [XWW^14].
posture [BBJDS11]. potassium [CRGS18, CW11c, FD11a, GJ11, ZAL
^19]. Potency [ADR^11b, ONO15, PDC^17]. Potential
[BLZ^19, MG14a, PYG^19, APW10, BHBH11, CF11, CVO^15, DSTD19,
HN10, HZC^10, IJNS16, KS10, LDLK11, LLD^17, LSB10, LB11, LB12,
LL17b, MGGM10a, MV10, Mas18, MN14, NTC^11, NS19, NRS^16, NYSM12,
PRK13, PPC^17, RRG^12, RL17, RCMGL10, SZ18, SNQV11, TWR^18,
TWTA^18, Thu15, TGZF11, Unc11, XSTW14, XW17, YLH12, JSC^16].
potentially [BHBR12, PMSY17]. potentials
[AAGCJD15, CS18, FMS^12, HMM16]. potentiating
[HKS15, HKS16, SBB14]. potentiators [Mor10a]. Potts [LL14]. Power
[KMM16, HB10, HYZ^15, KHR50, PCT11, PCT19, Pan19, PR17,
PWHW16, RS12, VDH^15, ZDY11, ZLB18]. powerful
[HB10, PCT11, PCT19, Pan19, PWHW16, ZLB18]. Pre-adipocyte
[CSKF10]. prebiotic [CKS15, ML14, RBRRB16, SHH15]. precipitation
[WTC16]. Precise [JRR^12, RRG^12, Zhu11]. Precision
[NNK^15, TMS13]. pre-conditioning [SXZY12]. pre-cultivation [ABK^12].
precursor [LFW^15]. Pred [KCM^11]. Predation
[MB12b, PDSP13, AF10, HMM14, IEN15, KGB13, LZTD18, PBB10, PFB10,
SP11, VA10, Woo10]. **Predator**

[SLI13, SV17, Abb10, BT17, BH13b, BHR10, CLA17, CGHF14, CK18, 
CNM+13, DS13, DZJR10, DKF17, EKFV18, Fli18, Fre10, GLR+17, GVGC15, 
GWE11, GPR+16, HAK+19, HGH10, HSZ12, HB13a, HWL15, KGJ12, 
KB15, Ki111, KL13, KP15, LHV16, LJ18, MSZW19, MMAS13, MGF+13, 
MA11b, MI11a, Mou12a, NTO16, PPW16, PHPM18, SWD16, SBSE14, 
SVA18, SY12, VWF19, WRC+19, YiTS19, ZZ14b, ZMW10, ZMT11, ZYD15].

**predator-2** [PHPM18]. **predator-prey** [HAK+19]. **predators**

[Al18, AH17, BT17, BR12a, FKV19, LG19a, LG19b, SvK12, TI13, TB15, 
ZYD15, vLBJ+13]. **prey** [IPMH12]. **Predator**

[ACHS19, All11, ADR+11b, CL13a, CT18b, CTL+15, GSCS11, 
GMM+13, GX+10, HPB+14, HK11a, HK12, HN10, HS12, HLS+12, HY13, 
JY18, JD16a, JD17, JCG16, LS13a, LD11, LJW+16, MPCTGJ+15, Mei12b, 
Mei13b, NSX14, OYY16, QLC+18, SM17a, SM18, SCA13, SCF+12, 
SK18, SWL16, WS16, XTZ+13, ZL18a, ZRGW19, ZWG+19, 
ZM+13, AAJGD15, BW13, DL+17, DTP19, Hua12, KCM+11, LFP+19, 
LKL13, LHH12, LHL+14, MV10, QLWC19, RBMS17, RW15a, SW13a, SC10b, 
SOI10, WXmH10, WHZ+17, YD14, YC13]. **Prediction**

[ARR14, BRK19, CZW+11, CCY+19, GXFF13, HTK14, HWHL15, JD16b, 
JR17a, JW18, KPK+13, KIH+19, KS KK15, LMYF+15, LTL+15, MPY14, 
MBE11, NBL14, Pau14, QW12, SS17a, SMS19, SHLL11, Tun13, VZB+15, 
WYL+19, WLY+17, XXW+14, XDD+15, XDD+17, ZM11, ZDG+10, 
ZSM14, ZSC16, ZDF18, ZNC+15, vdSS12, AFS19, CJ12b, CTS11, Cho11, 
DSPM14, DYQ+14, DOL19, DTY12, EMM10, FHM15, FYZ15, GMMGV12, 
GJ15b, HA15a, HK11b, HW13, IMH15, JM12, JWS+10, KKG16, KGP+15, 
KZ14, LW14, LJJ0, LLCC12, LDD+13, LMM15, Mar12, MKBE17a, 
MKBE17b, MKRE18, MSRW16, MFZ18, MZ18, M612, MP14b, MMCM12, 
MP19, MR18, MR19, NK18, NTS19, PWZ+19, PM14, PM10, PSS13, 
QJW13, RSS+18, RSP+16, RAF+19, RCL+10, SKK18, SQZ+16, TLY+19, 
WRZ+12, WXY+17, XLL+10, XWD+10, ZCB17, ZPO11, ZLY14, 
ZHKL16, ZCZ+17, ZHC10, DQG11]. **Predictions**

[FKD15, KHRS10, KSP18, METC12, QZY17, SPA18, TWF16]. **predictive**

[ABB+19, KBE+13, MPC12, NSH+10, Non10]. **predictor** [IKH16, JZ17, 
JCG15, M514a, USF+18, WMM13, WMM14, WMM15, WMM16]. **predictors**

[PPF17]. **predicts** [ASC16, BAC15, HBA10, Lai11, MD16, Tsu19].

**predominant** [KBK16], **predominantly** [MR10]. **prefer** [SS15b].

**preference** [PC10a, PHPM18, SS12b, ZL+16]. **preferences**

[ANT13, BB13, KFS10, KR19, Sal10, ZDG+10]. **preferential** [FHS15].

**preferentially** [HHMT19]. **Prefering** [SBJ13, Jab15]. **Pregnancy**

[For14, SPO+10]. **preliminary** [BK10, LSL+19]. **premature** [TH17].
[ADR11a, CS15a, HS11, HT10, JLIH15a, JR17b, LPKH15a, SLDP13].

**Probability** [Mul11, Mul12, AP13a, BBR16, BPR15, CPV16, Cut15, HTK14, Hou15, JLI17, Jam16a, LAC+14, LN19, MPY14, MKE17a, Mon18, OGE10, SW17, VGL16, Wax11a, YG18]. **probable** [Sil16, SS15c]. **probands** [Jam16b]. **probands** [Zha10a]. **probes** [KN+14]. **probed** [Zha10a]. **probes** [KFG+14]. **Probing** [GNB+13].

**Probiotics** [RD14]. **problem** [AKNP18, Arc14, ASP13, BM16, CFS+19, CB15, DSTD19, DZJR10, Fok12, GA15, HB12b, Mill1, MAR+17c, Van16a, VCLM10]. **problems** [Coh15b, Mor19, MRS14, YBC17]. **proboscis** [LLK14]. **procedure** [MW13]. **process** [AGRR+15, BGKL17, BCRR10, CJKR10, CCB11a, CAV16, DDHM12, DRCL12, DDB10, FCC+10, GFM+18, Gon16, Gri19, Hal12, Höhl15, JSYW19, KB15, LPH19, Mal10, MFG+13, NPS10, NPMM15, PP17a, RRR10, RRRRSPTR16, SW16, SCÁBM10, SCÁBM11, SGAM12, SSJK18, SBJ18, TGLK19, TA10, TF17, jWIGQ19, WdLS17, WZ15, ZCT18, ZTWL12]. **process-based** [DDB10]. **processed** [CRV16]. **processes** [AGM11, BA10, BM19, BSKV18, BMB+18a, CK15, Edn16, GGM12, Ing16, JG14, Kuz19, LPH15a, LPH15b, LPH19, MRPLAS15, MH18, NPS10, NPMM15, PP17a, RRR12, RSR11, SS15e, SM+13, SK18]. **processing** [BZ18, CC11b, ESW13, HYSG19, RWH16]. **processive** [GWX17]. **produce** [DBB14a, KK15, Sel13, Sel15a]. **produced** [LFM11, MDVT10, SK15]. **produces** [KL11, MOSS15]. **producing** [FE11, GT11a]. **products** [DDF+14].

**Professor** [Ano19-50]. **profile** [AMP12, CW11b, DYQ+14, HTK14, SC11a, SG15b, WDH+16]. **profile-profile** [WDH+16]. **profiles** [CCS18, IVLP12, JKI2, Pha10, RU16, SBT+18, TK10a, TBB14, VLF12]. **profiling** [HZL+13, SOIO10]. **progeny** [DBBW09, DDBW11]. **progesterone** [LXZQ14]. **progesterone-induced** [LXZQ14]. **prognosis** [LX16]. **program** [VDTF15]. **programmed** [HZW+14, Xie13a]. **programmes** [dMP11]. **programming** [CZW+11, JPB17, LPD+16, NS13, SNS17, ZMN+10]. **programs** [NKOS11]. **progression** [CW13, CLHB11, DD13, GL18a, GA14, HTK12, KEG17, KCI1a, LTZ19, LGCMH12, METC12, NWP+10, SB19]. **Progressive** [SVSP15, Len14, SCLK15]. **projected** [DTY12]. **Projecting** [MHMM18]. **projection** [PRSC11, WMK14]. **projections** [WXmH10]. **prokaryote** [CCY+19]. **prokaryotes** [GYWJ10, Hua12, XKCG15]. **prokaryotic** [AAAV14, LXS15, YCR+15]. **proliferation** [ALD+11, BJO+16, BMB+18b, GMOP12, Gol10a, Gol10b, Gol16, HPM+17, LD18, MFL+18, MFMB12, MPZK16, TSMB14, WRH+16]. **proliferative** [SZ18]. **Prologue** [TK19]. **promelas** [HCHI18]. **promise** [Ran12]. **Promote**
promoter

promoters

promotes

promoting

Promotion

proof

propagated

propagating

propagule

propel

propensity

Properties

proportion

proportional

proportionality

proportions

proposal

propulsion

propulsive

Prorocentrum

Prosperity

prosthesis

Prot

Protandry

protease

proteasome

protected

protective

protein

protected

protective

Protein

protein

prophage

prophylaxis

Proportion

proportional

Proportion

proportional

property

prophage

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proper

properties

GRB

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Proportion

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Proportion

proportional

property

prophage

propagule

propel

proper

properties

GRB

prophage

prophylaxis

Proportion

proportional

Proportion

proportional

property

prophage

propagule

propel

proper

properties

GRB

Mog15, MHH13, PWC+12, PFPR11, RPKG12, RCD16, SGGY10, SVA18.
Quasi [AGPK13, ALH10, MK11, SGB19, BKS16, CXC18, DEK15, JRG14a, JRG14b, JRG14c, Lio18, PM10a, RRÚJ19, ZWG10]. quasi-balancing [CXC18]. quasi-equilibrium [Lio18]. quasi-linkage [RRÚJ19].
Quorum [BSL+17, FBM11, LDH14, MKPV16, NB10, NB11, RAF+14, RRC+11]. quorum-sensing [RAF+14].
radius [WGDZ18]. raffle [PJPB10]. raider [GSR17]. rain [ADV+10]. rainfall [LDM16, STLJ18, VSD+17]. raising [MAW12]. ratelgravir [CLPZ14, WML+17]. ramp [TSB10]. Random [ATB14, FBAPMD13, FCS18, Gol10b, MSIR10, Par15, AEZR+16, BP15, CML10, CC11b, Che10, GZ1a, GZ1b, GSF13, HMM16, HT16, HT10, JM12, JLX+16, JKS15, Kam11, KCM+11, KPK+13, KO18, LMCW18, MS14a, MKKS14, Mit17, MAA18, NIT18a, NRKE18, QMJW15, Rey13, SFV16, Sch18, Sch21, SGD12, SVB+10, SLHS13, SPCM18, SK18, SY12, SN17, TGLK19, WMK14, Wax11b]. random-walk [CC11b]. randomization [NS13]. randomly [Fan11]. randomness [LP19, MKBE17a, MKBE17b]. Range [PSD+18, AGGME18, BBS18b, CKNB19, CVO+15, FLM18, HBT13, HS14c, JP19, NG17, RN12, SGW+18]. rangeland [BCBD19]. ranges [AT10].
rate-dependent [FAFA17]. Rate-variation [WS10]. rates


Reconciliation [bCR19, SMC17]. recombinant [DKP+18, MC¸15a, MC¸16b]. recombination-mutation [FM18]. recommendation [HGM+16].


regimes [AHD+18, HHT+19, PJ18, PBD11, Str17]. Region [CzST+18, WZJ+13, CJ12b, CW15b, JRR+12, JH12, PRM14, SRP16, YM14, ZLZ+15b]. regional [BVJE17, DL15a]. regions [DPCM16, KGK15b, LZMM15, MOG+15, RW16, RBRB16, SDRA+15, TDL14, VH11a, VBHM+13, WSTL16]. regraft [BLS17a]. regression [HME12, HZL+11, KKD18, Mog15, TAI+18, WMK14, YW13a]. regret [EHSR17]. regrets [EHSR17]. Regular
remigration [NSO15]. remodeling
[CPF+13, EJK16, HHMT19, Mic11, PZS+10, RM17d]. remodelling
[FGAM12, NF14a]. remopleurid [SKSO12]. removal
[EB15, Jia16, UBP12]. Renaissance [DGRB13]. rendezvous [FH13a].
René [TK19]. renegade [Har15]. renewable [TSL12]. Renormalization
[HB10]. reoccurring [VAT18]. reorganization [CMCS18]. reorientation
[Kro10]. repair [BCKS13, BKL+15, BKFV15, RFM+12, SGAM12, TALC16].
repeated [IM18, JR17b, Kur19, KBF18, RZ16, TP10a, MI19]. repeats
[Sel15b, WDH+16, Yin17]. reperfusion [MYK+11, PNP+16]. repertoire
[GZT12, KFG15, SLvdBMP10, XJ19]. repertoires [RSI11]. replacement
[MMB14]. replacements [BWM+19]. replanting [CLK18]. replica [XYZ15].
replica-exchange [XYZ15]. replicase [SHH15]. replicating
[AIY16, Mau15, SG18]. replicating
[FLA+19, GN10, JS15, KDK14a, KDK14b, NS11, Nak12, Nak16a, OF10,
PBB+15b, Sel14b, TH17, ZS12]. replicative [Hor13, HZW+14]. Replicator
[CKS15, Hau10, SU11, AY15, BYJ17, Gou16, KGC18, MB16, vV11a].
replicator-mutator [Gou16]. reply [DSF11, Di 14b, LE19, vV11b].
repolazization [PW18b]. Repopulation [EUM+16]. reported [Jam11].
reporting [Rao12]. Representation [BB13, BWS10, DGL12, DDLW10,
aHLZ+12, JLG+19, JSF+11, MM12, SCS10, WXC10, WRWX19, ZKHL16].
representations [Mal15, XM11]. representing [SBSR13]. repressilator
[Dil14]. repressing [SLS17]. repression [HK17b]. reproduce [Wu14].
reproduced [Nak16a]. reproduces [ZBA14]. Reproducibility [JSP+16].
reproducing [OFT15]. Reproduction [LP14, AM10, CH11, Cro17,
EHRS17, EBS11, EEHMH18, Fil15, Fin19, Fre10, GBRS19, HHA+13, LRH15,
MO12, NR14, PBB10, FLF18, QA15, SRV11, SSD11b]. Reproductive
[Mac14, SR10, CH11, FSI12, Gar14, Gra14, Hall17, Jam15, KD16, KSKS13,
LW15, MCN10, MS13, Non10, PMD11, RRR15, SRV11, SS11, WDL+13,
YK11, YY18]. reptiles [PC17]. Republic
[EN15, KLJ17, KJ19, LCJ16, LCJ18, OL19]. repulsive [KAN11, TBQG14].
reputation [Han10, Mas12]. Reputations [TSM13a, TSM13b]. required
[Yam16a]. requirement [SB18]. requirements [BFS18]. reio [Hal17].
resampling [JZ17]. Rescorla [TMHM12]. rescue [Oht12, WSVT14].
rescuing [SB14]. research [Aono19-50, KSBvL+12]. reserve [MHC16].
reserve-utilization [MHC16]. reserves [NNvdB17]. reservoir
[BFH+15, VABS18, WR14]. reservoirs [KGK10]. reset [WF15]. resetting
[AUE15, Opr10, WZ+11]. resided [YLWZ10]. Residence
[DD10, LCC15, MMC19b]. residency [MGS16]. resident
[DG16, JD16a, JD16b]. resident-invader [DG16]. residual [Ren13, ZR16].
Residue [EG12, HYZS14, AKR+18, HH13, JR17a, QW12, QQJW13].
residues
[KB11, KGM15b, LBS+14, MS14a, MPY14, PDM17, SLT+18, Zho11].
Resilience [ALH16, VL11, BS19b, KPG19, RW14a, SY15, WB19]. Resin
[Cab18]. Resistance [WPA17, ACMK12, ABA11, CDO17, CL17a, Che16,
resistant [Car17, CL18, CBGS18, LP19, PDW10, TDKJ15, WMN18].

resistivity [Tak17a]. resistivity/conductivity [Tak17a]. resolution [ASL+18, CZPC+18, NGND12, ZSW11, vdB10]. resolve [JEA18, KMMS17, MRPN12, Tjo10, WMD+11]. resolved [JEA18, KMMS17, MRPN12, Tjo10, WMD+11]. resolving [SL17].

resolution [ASL+18, CZPC+18, NGND12, ZSW11, vdB10].

resolve [JEA18, KMMS17, MRPN12, Tjo10, WMD+11]. resolved [JEA18, KMMS17, MRPN12, Tjo10, WMD+11]. resolving [SL17].

resource [DBB14a, GSRR17, AR11, AdVG15, GCZ+12, GW14, HMTA17, IL13, KB15, MG14b, MLT10, RC11, Rev15, RB13, SCH+19, SSD11b, SSD12, SB17, SY12, SA14, TSL12, TLW18, TRJD19, WD11, YSST13, tBdR18]. resource-based [Rev15]. resource-consumer [SSD12]. resources [BV13, GW14, HWGW18, KRSD11, LJI17, RC11, SMG18, SJK18, VK10].

respect [BAM+15, SMG18]. respectively [SGD+16]. respiratory [Tak17a].

respiration [FGAM12]. resorptive [CL+16]. Resource [DBB14a, GSRR17, AR11, AdVG15, GCZ+12, GW14, HMTA17, IL13, KB15, MG14b, MLT10, RC11, Rev15, RB13, SCH+19, SSD11b, SSD12, SB17, SY12, SA14, TSL12, TLW18, TRJD19, WD11, YSST13, tBdR18].


restored [MH17]. restorer [YYB+19]. restoring [RRL+13]. Restricted [MR11a, SHN12, BYY+11, HRC19, MBC12].

Restriction [ESG10, KDL16, RTR+13, SGS15]. Restriction-modification [ESG10].

restuans [YMZ18]. result [KK18, Wax11a, WWB14]. resulting [Alv18, IU18, KKS+14, MPLK14].

Results [CCB11a, LHD+17, Smi11, ACM16, IMH15, MS14b, NSK13, PM10a, RGA+10, RG10, SW17, VPFV13].

resurgence [ZLCH18]. Retaliation [Wol12]. retardation [CKZ+17]. rete [OB15].


[BMdA17, Mob10, NiTI18b, NiTI18, NiTI19]. rock-paper-scissors [BMdA17, Mob10, NiTI18b, NiTI19]. rock-paper-scissors [BMdA17, Mob10, NiTI18b, NiTI19]. rock-paper-scissors [BMdA17, Mob10, NiTI18b, NiTI19]. rock-paper-scissors [BMdA17, Mob10, NiTI18b, NiTI19].

RODE [ABR19, ARG17, Ber14, GCYL18, Jam16a, KSSM11, KSP12, KB10b, LHV16, MK18b, PR17, RD12, SCH +19a, SSV +15, YX15, dG10b, AZOLVH18, AEE19, APS +13, ABKS11, AdlPLMZ13, AGC18, AN13, AK11, AIB +19, BA10, Bar19, BZ18, BCKS13, BRN15, BLNR15, BN12, BPR15, BPLM12, BLS +17b, CRGS18, Cam11, CT14a, CFF12, CST16, CW11c, CFGRB17, CSB15, Cle18a, CV19, Cor18, Di 17a, DBD16, DFC +12, EdKM11, EKvdKF13, GWNW15, GML10, Gru18, dOGL10, dOGL13, HJLNZ11, HL15, Höhn15, KCZ +19, KSP +14, KAZ11, KPD18, KPS17, KC11a, KGM15b, KST17, LS16a, LCCC10, LCC15, LPGTBMA19, LLD +17, LBF13, LVLC18, MCL19, Mal10, MM19, MGCL13, MKMT14, MPZK16, MGB17, MK14d, MBKB13, MH14, NCS +13, NG17, PR18, PKZ12, PA15, PZS +10, PBKR13, PRM12, PBA12, RTRRS +17, RFS +15, RPPG +19]. role [KK +19, RBKW19, SDD15, SLP12, SAB +19, SV14, SAGAB17, SW13b, SW19, SM11b, Tox17, Unc11, WKB13, WMT15, Woi12, WSM12, ZHAK14, ZGS +10, ZFWK17, dSKBS10, dBE16, vNÁBG12].


S

selection [ZW16, vVGSE12, vVLS14, vV18, vTMW15].

selective [KGB13, MPLK14, SG15b, TA16].

selectively [HA15b].

selenol [KIH16].

Self [EdKM11, Kue16, LPB17, LS15b, LYM19, MDS16, PD13, QLZQ11, Rei12, RA18, VY12, ABD+15, AY15, AIY16, CDD12, CDD12, DPRSS11, CDD12, DPRSS11, Fan11, FWSG17, GMK18, IU18, JOM16, KKH+18, KKG+14, KFS+13, Lar10, MJJB17, Mau15, MBBD13, Mic15b, OF10, Pai19, PCBMM12, RL15, Sel16, SHM+18, SLS17, SG18, SFD12, Sel16, SHM+18, SLS17, SG18, SFD12, Sim14, SD16, Soz13, Tak17b, TGL15, Tos11, TMHM12, Uit11, VDTF15, jWlGQ19, WYL+19, WWB14, Woo10, Yam16a, YHZ14, ZFWK17].

self- [OF10].

self-assembly [FWSG17].

Self-binding [LYM+19].

self-complementary [Mic15b].

self-directed [ABD+15].

Self-extinction [PD13].

self-hybridization [Sel16].

self-incompatibility [VSLV15].

self-interactions [ZCAB17].

self-matching [MBBD13].

Self-mechanical [Kue16].

self-organisation [KKG+14, MMJB17, Pai19].

Self-organization [LS15b, MDS16, DPRSS11, SHM+18].

self-organizing [GMK18].

self-paired [Fan11].

self-propel [RL15].

self-regulated [JOM16].

Self-regulation [EdKM11, WD12].

self-replicator [AY15].

self-replicator [AY15].

self-replicator [AY15].

self-replicating [AIY16, Mau15, SG18].

self-replicating [AIY16].

self-repressing [SLS17].

self-sealing [KHB+18, KFS+13].

Self-similarity [QLZQ11, Rei12].

self-support [DTD16].

Self-sustaining [RA18].

self-thinning [Lar10].

Self-tolerance [LPB17, LPB18].

selfing [VDTF15, YYB+19].

Selfish [CW14, ASS19, GCM17b, OO17a].

Selfishness [SS12b, ZSS10, SC12].

Semantic [ZHC10, ZT16].

semi-deserts [BS19b].

semi-mechanistic [SAKG13].

semi-stochastic [VG13].

semi-supervised [ZNCM15].

Semi-al [KGM15b, WZ18].

senescence [DKS15, DBB14a, EBX17, WWB14].

sense [LLSO13, STH18].

sensing [BSL+17, Cha17, FBK11, GSS19, KAN11, LDHD14, MKPV16, NBW10, NBW11, ONO15, PLHL19, RAF+14, RRC+11].

sensitisation [HLTR19].

sensitive [CW11c, JZ17, LSP13, TSBM14, YI18a].

sensitivities [BV13, YIS+17].

Sensitivity [GZF14, MF15, WST15, AKNP18, CCS+16, CNG+12, CMN+11, DJD10, DDSW13, FDM+11, FR17, KMM18, KLHS17, Lug15, MK11, MBBV14].

sensor [GT15].

sensors [KTN+10].

Sensory [CV15, BA10].

sentences [FIS11, FIS16a].

sentimental [ZSW+14].

separate [XY14].

separated [Di 12, PP14].

separation [PAK11, SNY+13, YS14].

Sepsis [CA17].

septa [HWM+16].

septal [HWMT17].

September [Ano10-29, Ano10-36, Ano11-34, Ano11-38, Ano12-29, Ano12-39, Ano13-39,

Sequence [AP13b, CJ12a, DGL12, DSPM14, JM12, LLL+17, LLCC12, MS14a, PDM17, AH12b, BMSEE14, CLL18, DLYZ11, DYS+13, DZW10, ESW13, EJ16, Fer12, GKPB13, GGX+10, dOGL10, dOGL13, GAB14, HA15a, HK11a, HKR+19, JAM18, KCM+11, KG15, Kin18, LGK+09, LGK+12, LL13a, LWL+11, LL13b, MG0+15, Miy17, MP14b, NGND12, NBL10, PMYHR12, RBMS17, SK+18, She11b, SSP15, SLT+18, Tri10, WSH+10, WSK+19, WZY14, WS10, WGDZ18, XLL+10, XSLZ16, YW13b, YCY15, YLF+17, ZPHS11, ZLZ+16, pZLZ+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 [Fer12].

Sequences [SBT+18, AH18, Boz15, Bry13, CBL14, DDLW10, DLYW13, FHW+10, FS15a, FS16a, GKNT10, aHLZ+12, HLHY17, HYZ+15, HZWH10, HZLX11, HY16, IA17, LTL+17, LTP19, LHH12, MPS+11, MP12, NZM19, PM11b, QQL10, SFV16, SCL16, SQS+12, SCS10, SCLC13, SM11b, Tak17a, TTP17, QTQL10, WRZ+12, WZ17, WXX10, WZXY11, WRWX19, XM11, XWW+14, YW10, YZZ12, YW13a, YLC16, YYH+14, Yin17, YC13, YCR+15, ZM11, ZZK14, ZLZ+16, ZLB13, dF11]. Sequential [Lai18, CHL+11, VBV10, WCS19, WSW10]. sequestration [Ber14, HSR12, PR18]. Serial [Lan17, SR14]. series [AIY16, KHRS10, LMM15, MR19, NMI18, SCLC13, Woh15, XSKA17, ZHAK14].


SFM [YC15]. SGB [XXD+17]. SGK1 [KSP+14]. SH3 [HWW+14]. Shade [DHK13, Veg10]. shadow [LJ+17]. shall [GCM14]. Shannon [CDM+14, Nem17, Pia19, RFME+12, SSP15]. shape
[BTR18, CdPD11, DMM+14, KTO+14, LKSM14, LSDD13, MBM11, PRSC11, PP17b, Spe15, WGO+15, LZM15]. shaped
[BOR10, DNB12, KP15, UI13, Yam16a]. shapes
[FZ14, GVSLG16, HMH14, IS17, MOSS15, TDKJ15]. shaping [BPLM12].
Shapley [WF17]. Shared [CGD13, IEN15, KB15, WL19, ZZCZ17]. sharing
[BORA10, PEW18, TLW18]. sharks [IPMH12]. sharp [PJ13]. sharpness
[ZRK19]. Shear [FP11, BB15, DFCM16, She10, THBM10, WYL+18].
shearing [CMN+11, HR12]. sheet [Mau15, ZZRZ11]. sheets [Han10]. shell
[BB15, KBS+19, KBS+20, SCsMzX18, She10, SK11a, VH11a]. shells
[LCG12, Nos14, NS16]. shielding [Kar15]. shift
[AN12, BRG+12, BH13b, FL12, FL13, RG18, SI11b, SSH+19, SFS13, SY15].
Shifted [MPL16]. Shifts [EVRE14, CVO+15, HBT13, JAB18, KF15, LG13, Psv17, SI10b, Tou14, WS16, tBdR18]. Shigesada [YLH12]. shikimate
[AEE19]. Shine [SGD+16]. shock [MG10b, RZIR16]. shoot [TP14]. Short
[FS15a, FS16a, WGS15, ABLH18, BB11b, JP19, MS12a, SG15b, TSB10, WMT15, WGC13, YW13a, Zol14, ZPM+15]. short- [ABLH18, JP19].
short-term [WGS15, BB11b]. shortening [Che18]. shortening
[GSV11, RBKW19, SKK+12]. shortest [BMV12, YZ12, vTMW15]. shot
[AS12, Lai18]. should [CT14b, PW18a]. show [Laz13]. showing
shutting [SWR11]. sib [GZ19]. sib-pair [GZ19]. sibs [Jam16b]. Sica
[LPS+14]. sickness [For14]. side [Gra18, LE19, dM10b, dMP11]. sidearm
sightings [KDS18, NdMLBLCc13]. sigma [dEG11]. sigma-factor [dEG11].
sign [PTNKT11, VDTF15]. Signal [HM10b, JC10, VLPH17, ANK10, ANY14, CL13a, DFM+19, GDGL17, HYS19, HMM16, JAB18, JRMS12, JR17b, KFG15, KP16, LDH14, LCGM12, Lug15, MÇ15a, MÇ16b, NF16, OS11, PPM12, RW10, SAA10, Tst19]. signal-integration [PPM12].
signalling [Akç12, BB11a, BJJR10, Chu10, FLCS+15, FTS15, GM13, Gri11, HSi+19, HW+14, Ken19, KB19, LMSM18, Lee16b, LMXQ14, NS18, NSS+11, PR18, PC10b, RSV10, SPS11, UI13, YFB+12, Zhu11, ZXC+10, ZGO1c].
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]. signature [CVO+15, DCS14, TL+19].
Signatures [SHM+18, TST+13, Bar18, NS16, NKM+12, BBCC18, PPBD10, SSCJ16, WSK+19, WDN+19]. signed [cLCJ+10]. Significance
[MAH12, CB13b, GKI17, HMIH17, SWPC+16]. significant [DRA+15, SPA18].
silencers [CWW18]. Silico [AEZ16, ACM16, AMFR+16, ASRM15, ALM+19, AcvKA10, BGCB12, CRH+15, CAGM+17, CGRG+16, DBD15, EME+16, GH14, HH14, Hal17, HCH18, HNP18, HMMRS15, JSC+16, KJ17, KRDJ15, LZW+17, LKAJ18, LMM18, LZW+19, MÇ15a, MÇ16b, MPZ16, MG15, NTC+11, NRS+16, NGJ+14, PS+17, PMCS16, PEZ+13,
standard

standing

state-dependent

state-discrete

states

statistical-reaction-diffusion

statistically

statistics

Status

Static

Steady

Stimulus-dependent

Stimulus-response

stinginess

Stochastic

stepwise

sterile

sterilization

sterilization

steroidogenesis

steroids

stiffness

still

STIM

stimulator

stimulative

stimuli

stimulations

stimulation

stimulate

stimulated

stimulating

stimulation

stimulate

stimulation

stimulate

stimulated
LTZ19, LL13b, LPH19, LSSG10, MMC19a, MH11, MRPN12, MG10b, Oht10, PAK11, PAOMV17, RAD14, STA15, SC11a, SR14, SZ18, SLvdBMP10, VABS18, WR14, ZZS19, dICGSA16, vE11, AGRRTR11, ATG12, BFR14, BJJR10, BR14, BCFR10, CCF+14, CdMB10, CH16, Chu17, Fil10, Gal11a, GCG14, GMBK14, GAV15, HK17b, HK16, IOK19, IGL+12, Jab10, KMA10, KTN+10, KAKK19, LDF+11a, LdLK11, LW10a, LW10b, LLL13, LPTR14, LJW+16, LDM16, MCL19, MK19, MBCM12, NBC16a, NBC16b, OT13, OOY16, OAJK10, OBHS19, PR18, PCHM10, PMW12, PGF11, RBKW19, Ros10b, RT15, RAI13, SW16, SI12, SW17, SSLB15, SB19, SLS17, TCR13, TD18, Veg10, VG13, WMPF+15, WL10, XDX+17. stochastic
[YD15, ZS10, ZZ10, ZWG10, ZMC+18, ZSS10, vdBD10].
stochastic-deterministic [IGL+12, RBKW19]. stochastically
[EB15, GW15, Mul11, Mul12, MHF+13]. Stochasticity
[BF15, Lei09, Lei10, TDW16, ACH18, BGM19, BLNR15, BFW10, DSA+16, Kam11, LP14, MPM10, MGCL13, Oku15, PDSP13, PM11a, PCBMM12, PR13, STN+19b].
Stocking
[MNH+12]. stockpile
[HSLW16]. stocks
[DHP11, NBA+18, TM14]. stoichiometric
[FTPN10, PPW16]. stomach
[KP12, LPGBM19, SK16a]. stomatal
[KC14, LDM16]. stone
[EKFV18, SV17]. stones
[AP19]. stony
[KRSD11]. Stop
[MSBB13, KK12b, RGP13]. storage
[GS13a, GS14, GW14, Gro17, KF10, MK14a, MGT17]. store
[DHT19]. store/recall
[DHT19]. stores
[TvMG16]. STR
[AEM14, AEM13]. Strain
[TKTB18, ABK15, ABN15, BDR10, CDK11, CP11, Cox10, DLMK12, DGD+11, GVSLG16, GKG+18, JCW13, PCC15, SA17, SCC11, SR12, XYN15, ZN18]. strain-
[GKG+18]. strain-specific
[CDK11]. strains
[BC19, BTW11, MSH+14, OAS10, OS13, PB18, PDW10, SKH11]. strand
[BKL+15, Kae17, KDL16, SNS17, ZZRZ11, Zha15]. strand-symmetric
[Kae17]. stranded
[Kue16]. strands
[CJ12a, ZDG+10]. strangle
[Oka15]. strategic
[BBR12, BC13, HMM14]. Strategies
[M19, VKKA12, AK13, AKS+19, AMFL10, BFH+15, BC15, BB10, Bos12, BI19, CLA17, Cha18, CZ14, CSS+18, CFF11, CG11, CBGS18, DG16, DI10a, EL12, GT11b, GCG14, GBRS19, GW19, HS15, HWTN15, HHE19, HHS+10, HS14c, IM18, KJ17, KdlR18, KKYV18, LCC15, LC17, LY11, LA15, LPvSP11, LPvSP12, MvdDW13, MFMP10, MG17, MG10a, ML10, MRL14, NW10, OGA16, PW19, PSBM19, RK19, SSM+18, SMC+13, SNCM12, UI10, Ush16, WC11, WSL10, WHYMG17, ZLW18]. Strategy
[GT11b, LXS15, WOo10, Ber14, CW15a, CJL15, DWL+14, GVC12, Has14, HRHAAA15, ITO16, KOS13, KJ19, LS15a, LL18, LFW+15, LDJW16, LHD+17, MW14, MR19, NPS17, QMJW15, SI11a, ST17a, SC10b, SSRA16, VCF+19, ZWC+13, ZWG10]. stratification
[SM17b, cSGFB17]. stratified
[MYLK11]. stratigraphic
[SGW+18]. stratum
[SSvdBMP10]. streamline
[KSM+15]. streams
[MN12]. Streher
[TM17]. strength
[JZ11, KL13, RR12, VL11]. Strengthening
[DGC11]. Stress
[BIMC17, ASK17, AJJ15, BPI18, BYM+18, CPF+13, CFFGB17, CB10b,
stress-driven [CFGRB17]. Stress-mediated [BIMC17].

stressed [BHBR12, DLMK12, OBAI11].

stresses [Ren13, ZR16].

stressors [DL15a].

stretch [MSA +16].

stretch-induced [MSA +16].

stretching [KSK +11, KHH10].

stroma [GCSP17, Kar16].

structured [MGGM10a, MGGM10b, NJP18].

strong [FS12, GCvWE +14, Kur17, DGC11, JB19a].

stronger [HNP18].

strongly [Ala15, Kon11b, PP17b].

structure [KKM12, KI15, dBB14b, AAGO +17, ACMK12, AP13b, BBT +15, BKR14, BZ18, BSP18, BJO +16, BWY +17, BHKR14, BORA10, CTA15, CVC15, CV19, DHB15, ESW13, EVRE14, FW15, FLIM18, FGR10, FYZ15, GGY +12, GHS10, GHS16, GLH16, KZL14, LG10a, LL12, LL13a, LGBT15, LMI +16, LC1 +10, LZTH10, LZTD18, MS10b, MGGM10a, MHH13, MK14d, NBL14, NGS +16, OAJK10, PM14, PBEI12, QQL10, RW15a, RK18, RBHK14, RKJ +11, SAGC12, SJ18, SDPC11, TA10, WSH +10, WSLC14, WCPF15, WDH +16, WKB13, WZ18, WGO +15, XLSF19, YSH +14, ZGR +10, ZZRZ11, ZK10b].

structuring [LG10a]. structure-antioxidant [LL13a]. Structure-function [dBB14b].

structure-sequence [WSH +10].

structured [AdPLMZ13, BV12, CT18a, D6b17, FM19, GVVT14, GWBG14, Gra15, GMR16, HAB11, HI12, JMK +17, KCS16, KFB18, KSP17A, LM11, LS16b, LW15, LL18, Lia18, LP12b, LCD15, Mac14, MBP16, NTE +19, NP11, NPS18, OT13, PNL15, PTB12, PP12, RR16a, RC16, RRR15, SP11, S12, SMD16, S15, SKS15, SK16, TLC12, TRJD19, VZ19, WL14, WTC16, WL19, YLW +14, ZADB15, ZL18, dTK15].

structures [CAAg11, CM17, EG12, FWSG17, FYZ15, GZY12, HY10, HBW +11, Kee10, KCI +11, K15, MVT10, Mas18, NHT14, NHI +16, Str13, ZZ11, ZZ14a].

structuring [LG10a]. struggle [LM14]. STTNCA [AH18]. stuck [Cza14].

studied [BHBB11]. Studies [Zha10a, ZRRZ11, BWS10, CW11c, KIM17, KS +17, LSP14, MTE15, MBF +15, PS13, PEZ +13, RMM +16b, TWR +18, TAR16, TMS13, YNY +10, Zha11, ZK10b].

studiosus [QJR +16].

Study [DYS +13, RNV10, SM10a, ASK17, AHD +18, AKR +18, AABS16, ALH10, ACFG10, BCA15, BC19, BB15, BZ18, BLV18, BDP10, BOC12, BK10, BR12b, CFF12, CPS10, Che19, CH16, CLE16, CDGV10, Cro19,
super

super-hydrophobic

super-secondary

super-critical

superficial

Superinfection

superior

Superiority

superovulation

superoxide

superspreading

superstars

superstition

superstructure

supertree

supervised

supplemental

supplements

supply

supply-demand

support

surname

Surrogate

surrounded

surveillance

survey

surveys

Survival

surviving

susceptibility

susceptible

suspicious

sustain

Sustainability

sustainable

sustained

sustains

sutures

SVM

swallowing

swarm

swarming

swarms

Sweden

swimming

swimmer

swimmers

Swift

swim

Switch

Switch-like

Switches

Switching
[LGEM17, APBS15, DMS^16, PMK15]. **Symbiotic** [BLW11]. **Symbol** [Fer11]. **Symbolic** [PM17]. symmetric [DGJ14, HMJB15, Kae17, MMJB17, MG10a, Mig16, MS14d, RPD14, ST16, Wu14]. symmetries [TS17b]. **Symmetry** [RVP19, WN19, ABG^13, Len14, LJW^16, yTRSC13, She11b, SWSLMJ19, SG18, TM15a, Zha15]. symmetry-breaking [SWSLMJ19]. sympathetic [BPPC15]. sympatric [SA14]. symptoms [PZLF19, Sat18]. synapse [JSZ10, MYC12, TTG19]. synapses [HKS15, KLHS17]. **Synaptic** [ML11a, VGZS18, BB11b, FIS11, FIS16a, FR14, GL12b, HKS16, Hor11b, Rob11]. Synaptotagmins [GU13]. synchronization [ABJ12, BTR18, CTJ10, CFF12, DS10a, HTK^18, SN12, ZLL^12]. Synchronized [CH11, AANF16, OKVN18, PJ13, TIS10]. Synergism [ML11a, VGZS18, BB11b, FIS11, FIS16a, FR14, GL12b, HKS16, Hor11b, Rob11]. Synergists [Bon10]. Synergy [DL15a, MV18, Oht12, SOF16]. synonymous [LY14, MV10]. syntax [WSh^10]. synthase [EJ16, KHH^17, LCQ^18, TWH^13]. Synthesis [Sak10, BFJ^18, EHBC10, HL11, HMTA17, JS17, JS18, NCS^13, SC11a, SBB18]. synthetases [Di 17a, Rog19]. **syntrophic** [ASRM15, ABIM10, BPP^16, DGW^18, FWR19, HMTA17, HAU^18, NZ17, MMC19a, PFJS15, PPF17]. System [GC17, LY14, ASK17, ANMH11, ATI12, AA16, ARZ15, BCKS13, BBS18b, BAM^11, CdMB10, CST19, CSBK15, CTW10, CKF17, CXT19, CKN^12, DKP^18, DFMR19, EBSW17, FRP14, FJRR19, FMLM12, FK13, FIJJ11, GB13, GPR^16, GBM18, GGG12, HJLNX11, HGM15, HI19, HAB^17, HWGT15b, Kär11, KNA^18, LW17, LGR^12, LWY11, LLI13, MII1a, O018, OHWS18, PWG16, PR17, PHPM18, PZS^10, PBE12, RB13, SHG16, SLR17, Sat19, SHH15, SKPK17, SR12, SX12, SKK18, SY12, TWWW19, TWS15, Thu15, TAORS10, VW19, VAG16, VCI10, Voh17, WD11, Wan19, YiTS19, ZCSR12, ZZ14b, ZZN^19, ZMW10, d'O12]. **Systematic** [GBRS19, HWD^14, Oka12, Sel13, Sel15b, Sel15a, VM12, WPH^12]. systematically [Sel14b, Sel16, Sel17]. **systemic** [CSDR15, DL15a, NAK^11, SCA13, TvMG16]. Systems [CJS15, MTE15, MMLK11, Abb10, AF10, ASK17, AENK12, BWW11, BA19, Ben14, BSL^17, BJ17, BRP^18, BE14, CR14, CFZ14, CLK18, CGHF14, DS13, DGJ14, DG10a, DV12, EA17, ESG10, Ezo19, FLA^19, FKV19, GZFX14, GVSLG16, GMM^13, GP11b, GP12, GA15, GT15, GW19, HJWC11, HAK^19, IMA14, JZL13, JCW13, KSP12, LMBM16, LCSH14, LS16a, LDH^12, LL13a, LLZ13, LMDL11, MH12, Mit14, MH13, MAF^19, NH12, NBC16a, NBC16b, OA15, ONO15, OUMA10, PAg19, PJL14, PSL^10, RV16, RR16, RDMP11, RGBR17, RAD14, RA18, SYSM11, SBSE14, SVA18, Sue12, Sza15b, TLL18, VR17, Wal18, WZ18, WW19, WSM12, WFM^13, WFC^14, YYST13, dIEBRM15].
systole [ASC15].

term-frequency [WMK13]. terminal
[BCS+16, GSGV11, RSBB10, SSZR17]. terminals [GU13]. termination
[TH17, dSKBS10]. termite [Hua12, ZT16]. ternary
[TKK14]. terrain [ASL+18]. terrestrial [LYK12, Pon12]. territorial
[BR12b, GSRR17, MGS16]. territoriality [HK10, TIY+11]. territories
[GSRR17]. testament [BCS+16, GSGV11, RSBB10, SSZR17]. terminals
[GU13]. termination [TH17, dSKBS10]. termite [Hua12, ZT16]. test
[All11, ARZ15, GZ19, HPB+14, LSSG10, NBW10, NBW11, RRG+12,
RRC+11, ZPdFJ19]. test-based [LSSG10]. testicular [SFMS16]. Testing
[NBW10, NBW11, RRC+11, RCD19, SAG19, CS14a, CS11b, JZKK11, NM11].
testosterone [GS17b, HS14a, Jam14, ZP11]. tests [GK16, SD16, TW13].
tethered [CKBCG12]. tetra [Sel15a]. tetra- [Sel15a]. tetrahedron
[Den19]. Tetrahymena [ZGZ+10]. Texas [BLS+12]. texture
[CCL18, KSM+15, NSBL10]. textures [DFD+14]. TGF [CWP+18]. TGF-
[CWP+18]. Th1 [EBE10, GMBl1]. Th1-Th2-Treg [GMBl1]. TH17
[SGLD12]. Th2 [GMBl1, EBE10]. thalamus [HZG+17]. thaliana [BHH+14,
HNA15, MBK+11, MBKB13, MLL+16, OFT15, SCÁBM10, SCÁBM11].
their [AP17, AHJ18b, BFS18, CFF12, CT18b, DLYZ11, EME+16, FID8,
FS15b, GL14, GXF13, HPB+14, HM15, HZL+13, JXL+15, JCG15, KCMF11,
KAN11, Kur10, LLLV11, LLI3a, LD11, LCBO+12, MYK+11, MAW12, MP12,
Pai19, PDC+17, PMCS16, QW11, RMSTG13, RT19, RRBB16, SMĐ+16,
SS17b, Wall18, WSRG18, WXC10, XM11, ZADB15]. them
[DBBW09, DBBW11, Di 12]. Theor
[AEM14, BPFI5b, BBM+13a, BBM+13b, BPGS12a, BMGC11a, CLG+11,
CN9+12, DBBW11, EPJ+11, FIS16a, FS16a, GZ14b, GS14, dOGL13, Gün13,
JN14, JRG14a, JRG14b, KDK14a, KMLT14, LBS+11, LGK+12, Lei10,
LZ13T, LHPF18, LPvSP12, ML12a, Mei13a, Mei13b, MLBA13, Mul12,
NO14a, PSS+13, SCÁBM11, Sch21, SZ16, SSKS20, SC13a, SRAL12, TSM13a,
Van16b, WL12a, ZG10a, ZSCL16a, ZZRL13]. Theorem
[Gra18, LE19, WSM12, vV18]. Theoret [PL14a]. Theoretic
[GDPPSS+11, Bar18, BBR12, DH16, DMSW10, MWSM13, MGS16, TWB16,
WHYM17, ZMAM19]. Theoretic-experimental [GDPPSS+11]. Theoretical
[AK15, BB15, CMD+10, DS19b, DHK13, DHT16, EJ19, FKP10, Fer12, Fue16,
GHS20, GDB+19, JS18, LPB18, LBV+13, MBF+15, MdSBPL16, Mol18,
PCT19, Pan19, PCC+17, PZS+10, PP19, QF10, RG10, RTEKG19b, RTEKG19a,
RZIR16, RS14b, SK11a, SPA18, SYIY17a, WLW20, XWW+19, XLG+15,
Ajo19-27, BD10a, BCKS13, BWM+19, BBDB13, CFF12, CPS10, CW11c,
Che18, Che19, Cro19, CG11, DOC17, GGL+16, Grie15a, HDZ+19, HHS+10,
IKHL16, KFG15, KCE+11, LPvSP11, LPvSP12, MR10, MYK+11, Mal10, MFMB12,
Mori11, RDP16, SMM15, SMHB10, SMS17, Sat17, SYI17, Ser16, SPMGR10,
SGGY10, SCNMC12, Sza15b, Voe18, YSST13, YLH12, ZPdFJ19, GGG12]. theoretically [Rao12]. theories
[Di 16, Di 17b, HL11, Mor16, RB15, RBF15, Sak10, TGL15, YYST13,

topology [BBS18b, CL13a, CK15, GJS+10, IMA14, LS14b, LCL14, MvdDW13, MD16, PJL14].

torque [GY18].
torsional [BBS18b, CL13a, CK15, GJS+10, IMA14, LS14b, LCL14, MvdDW13, MD16, PJL14].
toppling [Lar10].
torque [GY18].

torsional [APW10].
tortuosity [LXJ15, PA15].
tortuous [Che14].
torus [SGKCP19].

Touch [ARB13].
toctors [ZKL19].
toctor [ARB13].
tourists [ZKL19].
toxicant [HAK+19, LLL13, PPW16].
toxicants [NNK10].
toxicities [QLWC19].
toxicity [FSA15, RWW+15, RGL+17, TTB+18].
toxicodynamic [SAKG13].
toxicokinetic [SAKG13].
toxicokinetic-toxicodynamic [SAKG13].
toxin [DHV19, BSL+17, HSR12, YWW+14].

toxins [HLW15, PWZ+19].

Toxoplasma [JSSZ12].

tracer [BGF+14, BHSB11, BVLH14].

trajectories [CHL+19, LWLM18, LAJC19, PRSC11].

transboundary [NBA+18].

transcription [HG18a, KEHK17, MSND12, Bar19, Das18, FLM18, GY18, KHS13, LLY15, MMH+12, Mic11, MHD18, NZZ19, PHÁBAI+16, Sel15b, Sel16, Sel17, YST14].

transcription-associated [KEHK17].

transcriptional [Pol12, ARG17, BPP+16, DM19, Hal17, HCHI18, NZZ19, Sel15a, TK10b].

transcriptome [SLW+18a].

transcriptomic [CTSL11].

transduction [AN10, ANY14, DFM+19, JC10, RW10, RJH11, SAA10, Tsu19, VLP17].

transfer [Di 12, FXML18, LWW14, LWL+11, MTE15, Mau15, Mei12a, Mei12b, Mei13a, Mei13b, Mei14, NKK10, PMSY17, RS19, SSS13, SLHS13, ZDF+12].

transferrin [GHBI16, VCL+17].

transferrin-CRM107 [YCL+17].

transfers [BCBD19, bCRS17, CL13b, DLM+19, GSF13].

transform [YCY14, ATRR10, AAJGCD15, CL17b, GT14, YZW10, YY15, ZLDZ13].

transformation [CMHM19, FH14, Gla13].

transformations [Bali3, FGGS15, MH13, RMG12].

Trade-off [ARB13, BSL+17, TTB+18].

Trade-offs [MLT10, BSL+17, TTB+18].

Tradeoff [Lug15, PHPM18].

traditionally [AM14].

traditions [KLM14].

traffic [MSA+16].

trafficking [CN10].

tragedy [MB18c, VSP11].

trail [Amo15, RRBM12].

trail-laying [RRBM12].

trained [LT14].

training [CXC18, SG15b].

trait [BCF+16a, BBS18b, BGLR+19, CRLH+19, CL18, DXW+16, JPD+10, LIPD12, POW18, RCD19, SB12, SMG18, SQZZ17, ZMW10, ZMT11].

trait-based [Jab10, SL10].

trait-dependent [TGLK19].

trait-mediated [MH18, RK18].

traitorousness [Lai11].

traits [BBS18b, BGLR+19, CRLH+19, CL18, DXW+16, JPD+10, LIPD12, POW18, RCD19, SB12, SMG18, SQZZ17, ZMW10, ZMT11].

trajectories [CHL+19, LWLM18, LAJC19, PRSC11].

tramadol [ACR+17].

transactions [MLM+15].

transcranial [FR13b].

transcription [HG18a, KEHK17, MSND12, Bar19, Das18, FLM18, GY18, KHS13, LLY15, MMH+12, Mic11, MHD18, NZZ19, PHÁBAI+16, Sel15b, Sel16, Sel17, YST14].

transcription-associated [KEHK17].

transcriptional [Pol12, ARG17, BPP+16, DM19, Hal17, HCHI18, NZZ19, Sel15a, TK10b].

transcriptome [SLW+18a].

transcriptomic [CTSL11].

transduction [AN10, ANY14, DFM+19, JC10, RW10, RJH11, SAA10, Tsu19, VLP17].

transfer [Di 12, FXML18, LWW14, LWL+11, MTE15, Mau15, Mei12a, Mei12b, Mei13a, Mei13b, Mei14, NKK10, PMSY17, RS19, SSS13, SLHS13, ZDF+12].

transferrin [GHBI16, VCL+17].

transferrin-CRM107 [YCL+17].

transfers [BCBD19, bCRS17, CL13b, DLM+19, GSF13].

transform [YCY14, ATRR10, AAJGCD15, CL17b, GT14, YZW10, YY15, ZLDZ13].

transformation [CMHM19, FH14, Gla13].

transformations [Bali3, FGGS15, MH13, RMG12].

transformed [KNA+18, SCSmzX18].
Transforming [HMW16, MHMM11]. transforms [JLX+15, SVCS10].
transfusion [HSLW16]. transgenic [BAR14, LBGW13]. Transient
[BB11a, KK18, BF16, FGH+14, Hor11b, LLTP19, Lüt16, PW19, RW10].
transients [MBP16, SHF16]. transit [KS15, SSZB15, Wei12]. transition
[BBR10, CCds15, DB10, KL11, Kin18, MS14d, OTTF11, TWB16, TK10c,
ZLW16]. transitional [HSiI+19]. Transitions [MVGGBI8, WD11, DS10a,
JJ15a, MB17, RA17, SCA13, TBM+13, WK18a, XNW17]. transitive
[DN18]. translation [BBRT12, DCL18, GYWJ10, GRRG16, KSvdH18,
SGD+16, Van17b, Xie13b, ZTWL12, dSKBS10]. Translational
[Tak17a, BPP+16, EBSW17, KSvdH18, XG12]. translocation [ACH15].
transmembrane [CZT15]. transmigration [Kun16]. transmissibilities
[WN19]. Transmission
[EN15, FRP14, KR15, MCCC+10, XSTW14, ABB+19, BBR16, BDR10,
BHO+18, CDO17, CT18a, CLK18, CBC+18, CG14, DF+14, DB11, Dèb17,
DBBM11, ERT13, GSYS10, GWCA14, GC18, GL12b, GAY+11, HAP+16,
HHE19, HBL10, HLTW14, JSSZ12, KGK10, KL17, Kle14, KZ14, LLN+19,
Lan16, LKK13, LCC15, LJ15, LKO+17, LP19, LN19, LMCW18, MMH18,
MHC+14, MHC+17, MG10a, MSB16, yTRSC13, MGC13, MMRCC10,
MK10, NT14, NDMA14, NTED+19, NYSM12, OVKL14, OL19, PSJ15,
PNVN18, PaCZ10, PT10, PZK12, PSL+10, PEZ+13, RC16, RDSD+12,
Ros10b, RCL16, SW16, ST17a, SN11, SSST19, SY11, TC12, TDM14, TCB13,
VGZS18, WW12a, WZJ+13, WL15, WCJ11, YTK10, ZLL19, ZN18, ZKH19,
ZZR10, ZZR13, ZRZ15]. transmissions [KK12a]. transmissivity
[Cam11]. transmitted [BPFR16, BC19, CCW16, HE16, HHA+13, MPM10,
MB+12a, TB18, YZMY18]. transmural [DLMK12]. transplant
[WLL+14]. transplantation [EUM+16, MI11b]. transplanting [MI11c].
transplants [JEA18]. Transport [ISM+11, SF15, AMM16, BDI0a, BHSB11,
BvLH14, CN10, DLEMPI9, DEK15, DS16, DFG+18b, FZ14, FM13, FM14b,
Fuc14, Fuc15, GDF18, GSSBF18, GZFX14, GSGV11, HPP10, JSDK16,
JG14, KBS+19, KBS+20, KK14, KH19, LM15, LS15b, LCT11, LFD11,
LBZ18, MAJ12, MN12, MSC10, MK17, ML12b, Mor10a, MLL+16, OFB10,
OW16, PCT11, PCT19, PWC+15, Pan19, Pe118, PA15, QA15, RSH14a,
SCH+19a, SSFG15, SL19, SB15, SPL14, TLL+12, TC11, WFC+14, ZGS+10].
transport-related [LCT11, LBZ18]. transportation
[GSN+11, KHP+12, ZG10a, ZG10b]. transporter [Dim17]. transporters
[PGT+19]. transsulfuration [VHM+17]. transversally [SGB12]. traps
[CGD13, LIPD12]. travel [DB18, MSB13]. Traveler [MRPN12]. Traveling
[LDH14, KO18, LW18]. treat [PPC+17]. treated
[DDTL19, HS14b, NMAZP16, OY16]. treating [BFJ+18]. Treatment
[HSLW16, AKS+19, BS15a, BCF19, BH13c, BBI14, BCPG18, CWM11,
CB13a, DD18, DGD+11, GSSBF18, GP18, GBRS19, HLTR19, HGM+16,
IBB+15, KBV11, KCSB14, KST17, LCTG15, LF19, LCC10, LGMV14,
LZL+19, MS13, MVH11, NTED+19, PCL+15, RCH14, SOF16, TDKJ15,
TGZF11, VZB+15, WB15, WNM18, WCJ11, WCM15, ZLL+11].
JDSPK15, KSU+18, KB15, KDL16, KF10, LJ18, Mor10b, MMB14, NS11, NKOS11, PSD+18, PRN10, RFdL15, RAD14, SDKF12, SAD17, SVA18, Wei17, WHS+13, Zha10a, ZXC+10, DFMR19. type-2 [AF10]. type-dependent [PRN10]. types [AH15, AHJ18b, BK19, CL13a, CCY+19, Di 19c, HYA14, HK11a, HK12, JD16a, JD16b, KDG13, Kar12, KHKI17, LZ18, LD11, MJ11, NO14a, NO14b, SM17a, SM18, SN16, SBR10, SVB+10, SHL11, TP17, WMK16, WXmH10, WK18a, ZADB15, ZZG+16]. Typhimurium [SPSM15]. typical [TTP17]. Tyr422Ala [NZZ19]. tyrosine [CFR+14, CMR+18].

UV-induced [BKPV15, HTP+12]. Uygur [WZJ+13].

[GZT15, AAJGCD15, JLX+15, SVCS10, TWC+19]. wavelets [ZLDZ13]. 
Waves [KKWA18, AGPK13, EG10, Fra16, IPS14, LDHD14, MDEKH13, 
PSF+12, SMZ+17]. Waxman [RRC+11]. way [CRV16]. WB [MAFB18]. 
WB-PBPK [MAFB18]. WD40 [WDH+16]. weak 
[GNB+13, HM10b, RG10]. weaken [SJSK18]. weakening [RM13]. weakly 
[DHV19]. weapons [ACMK12]. weather [vNÁBG12]. web 
[AD13, AWRD15, DKF17, GDFPSS+11, HAB11, HY10, Køi14, Mac10, 
MD16, OSV+16, PBWR11, PG12, QJR+16, RPD14, RBB16b, SLW+18a, 
WPPD16, WXCI0, YXH+14]. web-server [WXC10]. webs 
[BV13, BEK10, CAG13, KDG13, cLCJ+10, MB15, MD16, MEJ18, RB16a, 
RM13, TBM+13, TD18, VL11, ZG10a, ZG10b, ZEJA11]. Weddeli [HH10]. 
weight [DMM+14, iHM17, Hor11a, MFM16]. Weighted 
[YLF+17, COWA11, LWW14, LXC15, MKF+14, QLZQ11, YZ19, ZG10a, ZG10b]. Weighting 
[MLBA12, MLBA13]. weights [ZCXF13]. well 
[GF11, NWWL17, Pag19, PMW12, WL19, ZDF+12, ZLW18]. well-known 
[PMW12]. well-mixed [NWWL17, Pag19, WL19, ZDF+12, ZLW18]. wenxiang [Zho11]. west 
[DB18, DE17, MRPH17, RC16, ZXH19]. whales 
[FM15a, PG10, WF18]. wheats [ASRM15]. Wheeler [YZW10]. Where 
cSGFB17, MG14b, MRPH17, RC16, ZHH19]. whether [NRKE18, SN17]. Which 
[Tos11, VC10, CV15, Cle16, Di 16, HC17, HPvdB17, HBSF11, Lai18, LPH19]. while 
[GT11a]. white [LK15, MS16, YLY15]. white-nose [MSB16]. whitefly 
[CEdLSG+16]. whitetail [EEHM18]. Who 
[ESG10, MFP+14, PBSM19, RCL16]. Whole 
[BS18b, MS14c, MAFB18, YY15]. whole-organ [MS14c]. whom 
[MFP+14, Sak10]. wide 
[HHJR11, MKBE17a, MKBE17b, MKRE18, TDZ+18]. Wild 
[CR14, Hou15, HT13, Hur12, Zha10a]. wild-domestic [HT13]. wild-type 
[Zha10a]. Will [ZL18b, HC17, RW14b]. Willard [BD10b, Jam13]. Williamson 
[ZG19]. Wilms [KRDJ15]. Wilson [CV19]. Wind 
[Sac13, TSdL14, ASL+18, TTG19]. wind-up [TTG19]. Windkessel [AV19]. window 
[MM15a]. Wing [FH14, Che19, IS17, NC16, Zhu11]. Wingless 
[Zhu11, iHM12]. wings [DS12, LS18]. winnerless [HGM15]. wins [ESG10]. winter 
[HHE19, SI12]. wires [AFD+17]. wise [KI17, NWZ15, dSM+11]. wisely 
[FT18]. With-in [RMF+18]. withhold [GvVT14]. Within 
[Her12, LM18, VDD12, AHKN10, BHBR12, CFZ14, CN14, CMN+11, 
DMM+14, DRPM17, GF18, HWW+14, KLN+12, KDFM14, Kor18, 
MFC+13, NS11, NBBC18, PJJ13, PVB+10, PBB+15b, PML18, ST17a, 
TEY10, V10, WBMH12, ZVMB10, dICGSA16]. Within-host 
[Her12, LM18, VDD12, CFZ14, DRPM17, Kor18, MFC+13, NBBC18, 
PVB+10, PBB+15b, WBMH12]. within-vector [TEY10]. without 
[AS12, IvdSW16, MBBD13]. WLFS [Pie12]. Wnt11 [SSKK17]. Wolbachia 
[HHT+19, HLH+18, LL18, SKK+12, TGC+17, ZLT+19]. Wolbachia-infected [ZLT+19]. wombats [BCF19]. women [KMH19].
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