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Title word cross-reference

\( (l,d) \) [AOH16]. 1 [BHHR19]. 2
[ABF+04, CLR+05, EHK+02, GMS05, KMRG09b, OSC11, YE02]. 3
[AT05, CFB+07, DSN14, GRM09, GWX18, HPR09, KMRG09a, PSCP09,
SVD14, Shi10a, ZLT13]. 4 [CCJ09]. \+ [ACKK19]. 1 [LPW05, Rob96, XU97].
15 [JGL11]. 2 [HBD94, Lat99]. \+ [PS11]. \' [DS19], \th [Ber11]. \( \phi \) [LLD+16]. \fifty
[CN17]. \( H_1 \) [SKG+00]. \( A \) [TP11]. \( A^+ \) [HMU06, LR00]. \( \alpha \) [BSB+05, TS96], \( \beta \)
[IPH18, Tra19]. \( \bullet \) [URB+19]. \( C \) [SKG+00]. \( C_{\omega} \) [MN08]. \( C_{L} \) [SKG+00]. \( E \)
[Met06, SBC+05], \( \epsilon \) [RSM06]. \( \gamma \) [HLR14]. \( \geq 4 \) [HR08]. \( K \)
[BS98, CZNF19, JTL+10, ARS17, Che12, CHS17, MSBR08, NM14, OB16,
OYB18, PFK17, PGV16, TAA16]. \( \kappa \) [LZBK15]. \( L \) [LLD+16, WY11]. \( m \)
[CGSW14, GSW16]. \( n \) [TZHR14]. \( n^{2} \) [Fom16a, Fom16b, Fom19]. \( n^{5} \) [CCJ09].
\( O \) [CCJ09]. \( O (n \log n) \) [CDH+06, FHKR11, SRLM10]. \( P \)
[SS01, BFT04, KEO15, VY18, WG08b], \( \phi \) [MVP06], \( \psi \) [MVP06]. \( q \) [RSM06], \( R \)
[WCL18a]. \( S \) [YDN12]. \( t \) [DMP+06, VY18]. \( \tau \) [SAL09]. \( \times \) [TTTL17]. \( V_{H} \)
[GKKS98]. \( V_{L} \) [GKKS98]. \( Z \) [BMWG04].
-Gap [DMP+06]. -Gram [RSM06]. -Helical [TS96]. -Interval [CLR+05].
-Leaping [SAL09]. -Matches [RSM06]. -Mer [NM14, ARS17, PFK16]. -Mers [OYB18, OB16, TZHR14].
-Mismatch [TAA16]. -Modes [CZNF19]. -Noncrossing [HPR09].
-Optimality [TP11]. -Pairs [BHHR19]. -Partite [CHS17, JTL+10].
-Planted [AOH16]. -Regular [CGSW14, GSW16]. -Score [BMWG04].
-Value [SY98]. -Values [SBC+05, WG08b, Met06, SS01]. -Values-Based [VY18].

2' [YLD+18, ALB+19, PS11, WCY+18]. 2'-O-Methylation [YLD+18]. 2.1
3 [Sel13]. 3'-to-5 [Sel13]. 3F [DCV+07].
5 [HR12a]. 5'-3 [HR12a].
7th [HSHC15].
9th [HASL18].

A*0201 [ZYB+04]. aBayesQR [AV18]. Aberration [BG11, LRL+07].
Abnormal [LYF+19]. Absence [KYSE10]. Abstraction [ZM16].
Abstracts [Ano09]. Abundance [Elh01, EHC+13, PLL16, WY11].
Abundance-Based [WY11]. Abundant [JÖNK17]. Accelerate
[KM08, SSTM19]. Accelerated [CFE+13, DBM09]. Accelerating [SM04].
Acceptable [ZHQ05]. Access [KP96]. Accessibility [WAPM05].
Accessible [DBM09, MRM+02, WZZU07]. According
[BWGM17, DC16a, FCS12]. Account [BG15]. Accumulated [WT07].
Accuracy [DBT11, HA12, HD08, KD13, TYSX19, WHJE19, XLZ13].
Accurate [AI12, ADPH15, DG02, DBL+12, FB12, HJD17, HLH04, HHP+09, KB09, KBKF17, Kei05, LRD19, LRM11, NWM+10, NWH13, OYY+12, OMS13, PZH11, PFK16, RC15, SAL09, SEV09, WMK17]. Accurately
[Mye95, NVCW15]. Acetylation [LSY+05]. Acetylcholinesterase [SCB14].
Acid [BET00, DSN14, Geo09, HZNF06a, HZNF06b, HHP+09, KC96, LMT01, MKKK+17, MNG+15, MV00, RC07, STV96, TBB00, TLK+06, VST03, VS98]. Acid-Based [MKKK+17]. Acids [CCJ09, CWYB16, CFH13, GC15, JMEB18, TS96, BIPD17]. Acquisition [DKC15]. Across [HKL07, KMCKS17, LWLJ10, NSA08, YCP16, LPW05, LM11]. Action [ITdB09]. Activated [VND17]. Activation [BGH+08, URB+19]. Activator [CASP10]. Activated [VND17]. Activation [BGH+08, URB+19]. Activator [CASP10]. Admixed [ACBM18, BG09, BG11]. Admixture [RBZH15, BFK+11, BMWG04, CCG06, CZNF19, Fom16b, GLM+09, GP13, GBR17, GGM12, GYN16, GYZ19, Guo15, MTH11, MAT10, MK06, MTH11, HBD94, HMU06, Hor01, HCC05, IW95, JDK+18, JR17, JRS19, Jen09, JJGD16, KEL15, KLM11, KS11, KPS00, KZJ+05, KRE17, KLM96, KKV08, LSS01, LLCT05, LSHL04, LD12, LDWZ19, LSAD05, LS97, LLCT05, LC03a, LC03b, Lu15, LM00, WS98, XWLJ08]. Admixed [ACBM18, BG09, BG11]. Admixture [RBZH15, BFK+11, BMWG04, CCG06, CZNF19, Fom16b, GLM+09, GP13, GBR17, GGM12, GYN16, GYZ19, Guo15, MTH11, MAT10, MK06, MTH11, HBD94, HMU06, Hor01, HCC05, IW95, JDK+18, JR17, JRS19, Jen09, JJGD16, KEL15, KLM11, KS11, KPS00, KZJ+05, KRE17, KLM96, KKV08, LSS01, LLCT05, LC03a, LC03b, Lu15, LM00, WS98, XWLJ08]. Admixed [ACBM18, BG09, BG11]. Admixture [RBZH15, BFK+11, BMWG04, CCG06, CZNF19, Fom16b, GLM+09, GP13, GBR17, GGM12, GYN16, GYZ19, Guo15, MTH11, MAT10, MK06, MTH11, HBD94, HMU06, Hor01, HCC05, IW95, JDK+18, JR17, JRS19, Jen09, JJGD16, KEL15, KLM11, KS11, KPS00, KZJ+05, KRE17, KLM96, KKV08, LSS01, LLCT05, LC03a, LC03b, Lu15, LM00, WS98, XWLJ08]. Admixed [ACBM18, BG09, BG11]. Admixture [RBZH15, BFK+11, BMWG04, CCG06, CZNF19, Fom16b, GLM+09, GP13, GBR17, GGM12, GYN16, GYZ19, Guo15, MTH11, MAT10, MK06, MTH11, HBD94, HMU06, Hor01, HCC05, IW95, JDK+18, JR17, JRS19, Jen09, JJGD16, KEL15, KLM11, KS11, KPS00, KZJ+05, KRE17, KLM96, KKV08, LSS01, LLCT05, LC03a, LC03b, Lu15, LM00, WS98, XWLJ08].
SP97, TPH+09, VUR11, Wu99, Wu08, WZW10, YFBK07, YWN11, ZHZ+16, ZFBK09]. **Aligned** [AS96, CL17, MBR+94]. **Aligning** [AKK11, KKW10, NBC+11, PL06, RC14, RC15, ZPM97, ZSWM00]. **Alignment** [AG98, AT05, BG02, BWS13, BH11, Ben97, Bun02, CL17, CHM94, CHS17, CB06, Dew01, DLPH06, DHL00, Eli06, FND+09, GTT06, GHM+10, GKG12, GKS95, HDBZ08, HHX16, HB11, HWSH18, HSAEM13, HD98, Hor01, Hua08, JHS06, JD05, Just01, KBS09, KTSS19, KD13, KC96, KX06a, KX06b, KS06, KKT+06, KPZU11, LR00, LKW04, LMSH03, MTH11, MWRS16, McC09, MSZW11, MBVA07, MNG+15, MWB10, MSZM96, NMG+05, NL09, NK11, NBB18, PAC02, PB18, PM14, PRT08, PLSM+06, RCSW09, RLVCVR17, RLVCVR18, SF12, SDDI+08, SV97, SNW04, SYMY02, SI97, SRZ+13, SM04, SLL+17, SP97, SLY06, Tag94, TCL+16, VLL+06, VV97, WOW+14, WRSW10, WJ94, War95, WFIH18, WLS+11, WY12, WG08b, XJB07, YJ04, YK05, YS99, YH01, YJEP08, YA11, ZRHM94, ZW03, ZFAS08]. **Alignment-Free** [ZWT18, ZF07, Zhu07, ZUGVVS10]. **Alignments** [AM97, BMWG04, CCI+04, GKB00, GB06, HS14, HW01, LAP03, MWP00, Met06, MT99, NB94, New08, RK96, RDH04, SGSN12, SRS02, SS01, ZBM98]. **Aliphatic** [TS96]. **Aliquoting** [WS11]. **All-Atom** [KXL08]. **Allele** [JGB12, Lai12, RM18, WCM+08]. **Allele-Specific** [Lai12, WCM+08, RM18]. **Alleles** [HKL07, YWN11]. **Alleles/Supertypes** [HKL07]. **Allowing** [SNW98]. **AllSome** [SHCM18]. **Almost** [CD11]. **Along** [ZCH+13, ZKT14]. Alpha [AEB+04]. **Alpha-Satellite** [AEB+04]. **Alphabets** [Ris16]. **ALPHLARD** [HMY+19]. **ALPHLARD-NT** [HMY+19]. **Alternate** [SHT15]. **Alternating** [LLWZ19]. **Alternative** [BBV+14, BMP+09, FDB18, MG06, Sam09, WXS14, ZZ14b]. **Alu** [ZPC+18]. **Alzheimer** [SCB14]. **AMASS** [KS99]. **Amino** [BET00, BDIP17, CWYB16, DSN14, Geo09, GC15, HZNF06a, HZNF06b, HHF+09, KC96, LMT01, MNG+15, MV00, STV96, TBB00, TS96, TLK+06, VST03, VS98]. **Amino-Acid** [MNG+15]. **Amnesic** [AB00]. **Among** [CZS15, RKT014, TRS17, yWCF06]. **Amplicon** [BDN19, KABH15]. **Amplicon-Based** [BDN19]. **Analogs** [GAWI19]. **Analogy** [AK07]. **Analyses** [LSRR18]. **Analysis** [AMR07, ABP+04, ADP+08, ACKK19, AEB+04, AN18, AO08, AFCN13, AHK+02, BHL+18, Bar04, BB15, BGTSB98, BB04, BG11, BCG+18, BFK+10, BG06, BZMM16, BF13, CK11, CY10, CWRF15, CCH+19, CC09, CRT04, CQG10, CHJ05, CLSW02, CDC+11, CM04, DMHM97, DLL+12, DMDR17, DKC15, DC16b, EHK+02, ES07, FBJ04, FSZ02, FP11, FCR+13, FJAOB18, FDDB07, GVTOS4, GMF+08, Gel95, GSH17, GH16, GSCG19, GSV+11a, GDL+15, HBRW06, HMY+19, HLK+13, HSD05, Hua10, HJ14, ITSH00, JKG+04, KV17, KBZ+05, KMC00, Ker03, KX14, KAD+19, Kle99, KBC19, KBCBS11, KL98, Lai12, LSBS18, LPW05, LYMD03, LDS12, LRS07].
FJK+99, FRD+17, Fom16a, Fom16b, Fom19, FA12, GMC+14, GQ09, GSH17, GPOP+17, GKS95, GBB15, HSH11, HSAEM13, HL16a, JEMF06, JHA16, JS03, KKS+15, KS12, KIYMI13, KS99, LLKX16, LRV98, LXYC09, LAL+09, LFJ11, LSL+16, LMP08, LDB+07, MMKH15, MPC+11, MNJK+09, MM06, MSB+10, MRS+18, NVW14, NVCW15, ODPB18, PK11, PBS+99, PdB13, PJB+15, PAS+13, PL06, RNH18, RKTS14, RAKL10, RMRT00, RRFS98, SVA+19, SLL08, SDFR16, ST02a, SYHY02, SH17, SJ18, SB07, SCC+98, SRS02, SSB07, TBL18, UBTC06, UBGFD+19, VRS12, VND17.

Approach [WYT12, WHL17, Xu09, YLCC17, ZRZD11, ZKL+10, ZW03, ZPX+10, ZLM+17, ZZL00, ZZUPY06].

Approaches [BJEG98, CDS+16, FADH17, FCGD19, GPRR12, KVM14, LST+17, QGP10, SDC03, SI97, SLB+07].

Approximate [DP07, Jah11, JEMF06, JS03, LSS01, MTH11, MT09, Mye96, Nic01, SC15, SSIP+19, SS01, WYKG05, YJ04].

Approximating [BSMA06, GMS05, KMRG09b].

Approximation [AHK08, AMRW96, CKdAHdF15, FHKR11, GYD+15, IW95, KLZU06, KS99, LJK11, LFJ11, LH03, MB09, MP94, Mye95, NP09, PMP+15, PAS+13, RHY+04, SMM+04, SAM06, TM17, WHW+06].

Arrangement [MYBK+11, ZZNM15].

Arrangements [XSS08].

Array [BVP+19, DMR+03, EZFP+19, FBJ04, KVDC06, KRD14, LL05a, Pte08, SLZH15, NOV10].

Array-CGH [NOV10].

Arrayed [BLEM08].

Arrays [Ast03, BDHK+04, CHK+02, FNC08, HG11, KMP+04, RD01, ST02a, WLF13, WJ05].

Articulated [HMY+14].

Artificial [DNZ17, DND+19, FdsdSR+15, LMT01].

Asexual [LSL11a].

Assembled [DC16a].

Assembler [LVP13, LYG15, SBP15].

Assemblers [MPC+11, WHW17].

Assemblies [DWS05, MSS10].

Assembling [CDH95, GUI98, NBA+13, PVFB06].

Assembly [AI12, BNA+12, BLC10b, BVP+16, BDK+16, BVP+17, CN17, CDS+16, CRB18, Cos18, GYD+15, IW95, KLZU06, KS99, LJK11, LFJ11, LH03, MB09, MP94, Mye95, NP09, PMP+15, PAS+13, RHY+04, SMM+04, SAM06, TM17, WHW+06].

Assembly-to-Assembly [SMM+04].

Assess [RS12].

Assessing [BMG04, FH18, KGS07, PDK+08, WHW17, WGW+01].

Assessment [APVM11, CB06, DCSE11, MSMF09, NSA08, PVG16, SSH+10, SZTW12, WEN05].

Assessments [CZW+19].

Assignment [BKWK+00, BKCP05, CLR+05, CDH+06, FCV+07, JGL11, Ros05, WCC+06].

Assignments [CDH+16, LLY+04].

Assimilation [HMY+14].

Assisting [DCL18].

Associated [CCH+19, GLM16, JDSB04, KLS15, RS12, SVP19, SGCD19, WLFW03, YYJ19].

Associating [LWLL19, ZZUPY06].

Association
Based

BayesMD [TKW08]. BB [Hor01]. BBK* [OJFD18]. BCL [KWM10]. BE [PS11, BF98, NLC17]. Beacon [EAM+17]. Beam [CCG06, CCG06].


Biclustering [ACKK19, CK11, GJH+12, SH17, vUMW08]. Biclusters [XWLJ08].

Bidirectional [YL17]. Big [GBR17, SW11]. Billboard [DBT11]. Bin [PMA13]. Binary [BR06, Bry96, CYY09, FB04, KSSK09, SLA12, SMD+07, VA17, VSMD08, YWN11, vUMW08].

Binding [BZMM16, CRT+17, CWFRI5, CY17, COSD09, GJZ06, HD16, LCY+05, OJFD18, OMS13, PZMM15, PQBB08, SKP+12, SMK96, SSWN06, SS04, WLFI13, YJC18, ZRGHJ08]. Binning [PKSB18, WL1C12].


Biclique [BCCHU18]. Biclustering [ACKK19, CK11, GJH+12, SH17, vUMW08]. Biclusters [XWLJ08].

Bidirectional [YL17]. Big [GBR17, SW11]. Billboard [DBT11]. Bin [PMA13]. Binary [BR06, Bry96, CYY09, FB04, KSSK09, SLA12, SMD+07, VA17, VSMD08, YWN11, vUMW08].

Binding [BZMM16, CRT+17, CWFRI5, CY17, COSD09, GJZ06, HD16, LCY+05, OJFD18, OMS13, PZMM15, PQBB08, SKP+12, SMK96, SSWN06, SS04, WLFI13, YJC18, ZRGHJ08]. Binning [PKSB18, WL1C12].

Biologically [AMK00, AAC+06, AC17, BB15, CW09, CY17, CT07, CLDG03, DOB95, DGFMS16, Elh11, ENS02, Fas94, FP11, Fre11, GVTS04, GVTRS06, GBR17, HBD94, JPR06, KW06, KNS14, KWBN19, KKS+06, LL05a, Ma11, MZS+17, MGW+07, MTH11, MC16, MBS+01, NB94, NSK09, PS12, RC14, RC15, RMK+18, RD09, SM05, SM98, GS15, STRT96, WHDN13, XL18, YS07, YDN12, YZ17, YY19, Zha02].

Biologically [CIM+06, MMS95, NWN+10].

Biology [Ano94, Ano11b, AG98, Baf11, Ber11, CKS12, CKS13, CKS14, CKS15, CGT12, DMV17, Dei19b, DND+19, DCL10, DFS95, EAM+17, GSSI14, MR95, Mar95, PS11, Rob96, SG12, Sea01, Sun13, VRGC18, Woo99, Ano14].

Biomarker [BR06, KWA11].

Biomarkers [FRD+17, KWB+13, LGD+19, LL05b, SVP19, VCY14].

Biomedical [EFM12, SKM05, SF03, VCY14, dGFMS16].

Biomolecular [CEKP+13, KC18, SNW98].

Biosequence [Buh03, HM14, SH04a, SM04].

Biosequences [BJEG98, ELPO4].

Bipartite [ABR16].

Bipartitions [HLMS08].

Birth [JRH+09].

BirWDDA [YWW+19].

Bistability [CSP+12, VCS11].

Bistable [PCC+11].

Bit [CC11].

Bivariate [NHOV10].

BLAST [AMOW10, CWC06, SBC+05].

Blood [CUP19, FYJ18, YK19].

Bloom [PFK17, SK18, SHCM18].

BLUP [McP12].

BNOmics [GBR17].

Bodies [BDBB10].

Body [KC18, STV96].

Boltzmann [BHHR19].

Bonded [MK06].

Boolean [AMK00, AMTY11, AFRV07, GQ09, GSV+11b, GSV+11a, LL05a, LTSA15, MA13, SK13, VCS11, ZH14].

Boost [KWM10, GLM+09].

Boosted [yWCF06].

Boosting [DGW+13].

Bootstrap [PABE+10].

Bootstrapping [FKZ09, GK18].

Border [KRD14].

Both [PRS08].

Bottlenecks [MTYH09].

Bottom [PRC+13].

Bottom-Up [PRC+13].

Bound [AP10, CWRF15, CFH13, GP13, Hor01, MWD02, OJFD18, PU00, TSTS12, YLC+17, ZWZ16].

Boundary [BLF14, RC06].

Bounding [MP11, NR03, SD95, Sol09].

Bounds [BB06, KLM11, KS06, LTI10, MSS10, Sni19, WGO8a].

BPscore [ZW19].

BPso [CYLY12].

BPso-CGA [CYLY12].

Brain [FYJ18].

Branch [CJ+97, Hor01, OJFD18, YLC+17, ZWZ16].

Branch-and-Bound [ZWW16].

Branch-and-Cut [CJ+97].

Branching [HKB11].

Branching [GGM12, SUN95].

Breath [JHA16].

Breath-First [JHA16].

Break [Ale08].

Breakage [KB12, ZB15].

Breakpoint [AS10, Ale08, APA17, EZF+19, Kow14, SB98, ST05, SM16, SM17, WZW15, ZS07].

Breaks [TT12].

Breast
Bridge [KB12, ZB15], Brownian [FA12], Browser [BP17, RGL94], Brujin [WYT12, BH14, CLJ15, MPC11, OYB18], Bubbles [San09, WWZY19], Buffering [LLJS19], Building [CJS12, MR08b, NHZ15, SKSL97], Bundles [CJD06], Buneman [MBRS11a], Burrows [BVP19, LMW05, Lip05], BWM* [JJGD16].

Calculated [BGTSB98], Calculating [DM17, HTZ13, HMU06], Calculation [BS98, LABD06, NL09, SEV09, SD95, XLZ13], Calibration [COL18], Calling [HMY19, KS11, SFC11, TYSX19, WLA18, XZ12], Can [AWM17, BF98, FHKR11, NLC17, VCS11], Canalyzing [AMTY11, MA13], Cancer [BSB17, BLC10a, BR06, CW09, CNCK11, CY19, CKB17, DCL18, FCGD19, FRD17, HHZ18, HLK13, HFUH19, Kha14, KCH04, KLC11, LZHC15, LTZ18, LL05b, LHC19, LLZ19, MXJ19, OFS09, PNIM17, PSIM18, QQL19, RM18, RV15, SGCD19, TXL17, VUR11, VRU16, WXY13, WLC18, YYJ19, ZWQ19, ZYD19], Cancer-Associated [YYJ19], Cancer-Related [CZY19], Cancers [GAWI19], Candidate [AJYJ18, EBK11, LL19a], Cannot [BF98], Canonical [AHK02, BB15, MR08a, NRW11], Cantor [SF95], Capacity [Elh11], Capsid [CRB18], Capture [FL94], Capturing [EAM17], Carbohydrate [WKC95], Carcinogenic [DBBM09], Carcinoma [CCH19, GDL15, LGD19, WSCL18], Careful [DBT11], Carlo [FDDK07, Hea97, KST96, LDW98, LSL04, NTMM06, XK05], Carrillo [KS06], Carroll [Sea01], Cartilage [YBF19], Cascades [BS09], Case [BMR09, BZ08, CMLTZU14, Fon19, LBN94, LGBK15, MDP12, MBS01, OH03, PK19, Tra98], Case-Based [LBN94], Case-Control [BZ08, MDP12, OH03], Cassandra [LCG18], CASTOR [LC03a], Cat [SW11], Catalytic [SSB07], Catching [WLF13], Categorical [BFT04], Categorizing [SLYC09], Causal [BCPS04, KYSE10, Rot19, SMS13, WHJE19], Causality [Ist19], Causative [FSD14], Causing [KSS09], Cautionary [BJ17], Cavity [CRT17], cDNA [BCH01, BLQZ04, CHK02, GE04, WGW01, YHC05], cDREM [WBJ15], CE [JDSB04], Cell [BNA12, BGH08, CWRF15, DCL18, FL94, GSCG19, HD10, HAP12, HFUH19, KBZ05, Kha14, LBS18, LWN18, LZHC15, LGD19, MMKH15, MFJ19, MMB19, NBA13, PLSL18, PDL6, RBH19, RLA06, SVA19, SDFR16, SOK16, SH17, SZMS02, TINK98, WC16, WSCL18, WWZY19, ZKB04, ZTW05], Cell-Free [LWN18], Cell-Surface [FL94], Cells [COL18, KLC11, LLS11b, LYF19, TLP14], Cellular [AAG14, BSK05, LBJM11, LBDVF10, MR08b, RRKT07, SVD14, SF12, TRB09], Cellulases [TRS17], Center [SLL17], Center-Star [SLL17], Central [FYJ18, IPH18, KPW11, TA97, ZKWH17], Centromeres [OFS08], Certain [BLR16, Kle99], Cervical
Clustered [CBW07, HSD05, MAN16]. Clustering [AO8, BF02, BD19, BR06, BDSY99, BL02, BV09, CZNF19, CC11, CD1+16, DMDR17, DBB+02, DS03, ET1K19, FB04, GLM+09, GTA+04, HSL07, HCC06, KBG18, KMZ+10, KABH15, LMP08, L03a, MGW+07, MAN16, NVCW15, OYY+12, PKSB18, SLL08, SPD18, TVNP15, WSW15, XZ15b, YZ17, YL17, YJC18, ZZHL11, ZWD+04, ZCK17].

Clustering-Hashing-Signal [HHC06]. Clusterings [NWN+10]. Clusters [BJMS09, Boe18, CCT09, GPCP11, HG05, Jah11, LCXC05, LHXH08, MBC+18, NMG+05, Par07c, TWY02, VBSS10, WMPS11, YYY+10, ZSV+09].

Clusterwide [ZWD+04]. CNS [DHY+10].

Clusters [BJMS09, Boe18, CCT09, GPCP11, HG05, Jah11, LCXC05, LHXH08, MBC+18, NMG+05, Par07c, TWY02, VBSS10, WMPS11, YYY+10, ZSV+09].

Clusterwide [ZWD+04]. CNS [DHY+10].

Clusters [BJMS09, Boe18, CCT09, GPCP11, HG05, Jah11, LCXC05, LHXH08, MBC+18, NMG+05, Par07c, TWY02, VBSS10, WMPS11, YYY+10, ZSV+09].

Clusterwide [ZWD+04]. CNS [DHY+10].

Clusters [BJMS09, Boe18, CCT09, GPCP11, HG05, Jah11, LCXC05, LHXH08, MBC+18, NMG+05, Par07c, TWY02, VBSS10, WMPS11, YYY+10, ZSV+09].

Clusterwide [ZWD+04]. CNS [DHY+10].
KRF$^{+}$12, LMC$^{+}$04, LMP08, MMS95, NK07, Neu14b, NV12, ZKWH17, Zha97].

Comparison [AS10, AFCN13, BCH$^{+}$07, BHRV00, BWS13, BR03, BS06, BPZ02, Bet10, CH15, CWYB16, CT07, CGZ04, DLPH06, DHY02, EJT00, FP11, FS99, HBD94, HG18, KP11, LST$^{+}$17, LHXH08, LZF$^{+}$05, ML00, MHS06, MP94, PD16, RCSW09, RS01, SRF16, SSD07, SRZ$^{+}$13, SJ12, SY09, TPH$^{+}$09, VT06, WRSW10, YAA11]. Comparisons [Lip05, Par07a, PDE$^{+}$11, PWT18, SSTM19, VCY14, ZW19].

Compatibility [BKPW95, BSWY98, KAC17]. Compatible [BLR16, PMCB08].


Complete [BL98, FJK$^{+}$99, HP96, HPVS96, Sam09, TM17, GKM$^{+}$10, OFCLH11].

Completion [KMCKS17, ZZ15]. Complex [BHL$^{+}$18, CWYB16, FADH17, JPR06, KLS15, KHK10, LCD11, LQPE$^{+}$10, NLC17, OJOD$^{+}$04, RBEB13, TMC$^{+}$18, VBSS10, wWCFO06, WLS$^{+}$11, Wu08, XSS08, ZSV$^{+}$09, ZZNM15]. Complexes [FCS12, FKZ09, FR14, LZS09, LXYC09, LSSD18, MZS$^{+}$17, SIK$^{+}$05, WILK$^{+}$12]. Complexity [AWM$^{+}$17, BK10, BDPSS01, BFK$^{+}$11, CMLTZU14, CDKL09, CGP$^{+}$98, GSS14, Gus01, HLMS08, Jus01, KLZU06, Kov14, LHC09, MP11, MGSA06, NP09, OBDD19a, PG03, QGP10, RLVCR17, SBC$^{+}$05, VRU16, WJ94, WZZU07, YA11]. Component [CWRF15, GSCG19, PGAE04, SLYC09, TE96, ZZNM15].

Composed [AWM$^{+}$17]. Composition [AC10, HZNF06a, HZNF06b, MLC10, RKTS14]. Compositional [FIH2D17, YYA10]. Compositions [FLS94]. Compound [AJV$^{+}$16, GPCP11, PRSV08, RS98, ZRS$^{+}$12]. Compounds [Wil99].

Comprehensive [KV17, KCH04, KLC$^{+}$11, LHC19, PAS$^{+}$13, WZH$^{+}$18, ZF05]. Compressed [AZ11, RPR$^{+}$15]. Compressing [SKS$^{+}$11]. Compression [AOAAH17, GY19, HWHS18, KK11, MM06, VFOK18].

Compression-Based [MM06]. Computation [ARRW99, AT08, BGHY04, BFT04, BCC$^{+}$09, BJMS09, CIM$^{+}$06, DSV12, ES06, Jah11, Kei05, KSSK09, OK08, PA03, RJS02, Ric06, RBB$^{+}$98, RW99, SCC$^{+}$98, SSIP$^{+}$19, TCL$^{+}$16, WWZ19, WX08, WHCO9, WZ07].

Computational-Based [WX08]. Computational [AEB$^{+}$04, Ano94, Ano00, Ano11b, Ano14, AP09, Ba11, Ber11, BZMM16, BCP$^{+}$09, CBH$^{+}$12, CGOT10, CSLW02, DMV17, Dei19a, DND$^{+}$19, DKC15, DFS95, FA12, GSA14, GP0P$^{+}$17, HSHC15, HHHC15, HASL18, HTH$^{+}$17, JGJ16, Jus01, KV08, LZHC15, LCH09, Ma11, OBJO$^{+}$03, PDZ$^{+}$16, PLSL18, PGV16, PS11, PG03, QGP10, RBKJ19, SCB14, STHG$^{+}$08, Sea01, SW11, Sun13, TS96, TBKR10, VRGC18, WJD14, WYC$^{+}$18, Woo99, XXU98, XXCE00, ZLM$^{+}$17, ZWZ16]. Computational-Based [WYC$^{+}$18]. Computational [SEV09].

Computations [CSA98, FG04]. Compute [BVP$^{+}$16, Clo05, SLM15].

Computer [IST19, KMM17, LVC$^{+}$04, SMKS96]. Computers [Elh11, FHS00]. Computing [AFR07, AFR$^{+}$08, BMY01, Bca95, BCA96, BCA15, DLM10.
Concentrations [Lie05]. Concept [BS09, GMF+08]. Conceptual [KWB+94]. Condition [Kea97]. Conditional [FHZD17, LCWG06, LCGW09, RM00]. Conditioned [BYGI12]. Conditions [BLF14, ZZUPY06]. Conference [Ano00, Ano10b, Ber11, DMV17, DNZ17, DND+19]. Confidence [KWM10, SFR+18]. Configuration [LJ05b]. Configurations [DR17, YE02]. Con
Curated [AEH17, DCL18, FCGD19]. Curcumin [GAWI19].
Curcumin-Synthetic [GAWI19]. Current [SLB+97]. Curve [VY18].
CUSA [DBM09]. Cut [BMS10, BVSL11, CJ+97, DHM97, LTCH11, Mar94, SLM15, XLZ+18a].
cutPrimers [KBKF17]. Cuts [ZS17]. Cutting [KBKF17].
Cycle [AI12, APA17, AT08, OBJO+03, ZTW05]. Cycles [GQ09, XZS07]. Cyclic
[LSL+16]. Cyclin [CASP10]. Cyclin-Dependent [CASP10]. Cysteine
[KMRG09b]. Cytokine [Con04]. Cytopede [HD10].

Data [AMR07, ADP+08, AI12, ACKK19, Aku04, AGH+18, AB16, AR17, ACL15,
AJ+16, AFCN13, BB06, BKWK+00, BBN11, BJGG+03, BF02, BHGC11,
BB15, BDN19, BRD+05, BFT04, BDCKY03, BMR09, BBV+14, BCG+18,
BFK+10, BGJ+04, BRZH15, BML+16, Boe18, BVP+16, Bro98, CR09, CCHT09,
CC11, CH15, CD18, CRT04, CQG10, CCPT17, CYY09, CYLY12, CS15,
CBG+14, CF97, CHK+02, CBM+02, DOB95, DMTV09, DZM+03, DJK+99,
DLML10, DKC15, DMW+17, EZFP+19, EFM12, EAA+09, EHC+13,
FVT03, FHZD17, FSdSR+15, Fas94, FNC08, FB04, FSZ02, FRD+17,
FMI06, FLNP00, GHJ+12, GKE+04, GLM+09, GCB15, GSCG19,
GBR17, GZW+16, GME01, GLM16, Gus10, HTZ+13, HMY+14, Hav06,
HMY+19, HHE13, HWH+13, HLC+13, HVAW04, HLS10, HM14,
HMF07, Hua10, HHH+13, HTH+17, ITSH00, IPT14, JKG+04, JZ10, JÖNK17].

Data [Jus06, KVM14, KS12, KP96, KVDC06, KMC00, Ker03, KMM17, KAC17,
KK18, KAD+19, KGN09, KKBH15, KBCBS11, KCH04, KT01, LAI12, LSBS18,
LLH19, LTCH11, LXYC09, LYP13, LVCH+04, LSG04, L05b, LL05a,
LLS+19, LLWZ19, LYP+19, LF0D3, LRM11, LMW05, LABD+06, LL05b,
LLD+16, LLZL19, LSIL10, LH03, LDB+07, LZX12, MLOT17, MGW+07,
MS99, MCp12, Mos03, MM19, MBS+01, MTR+03, NKR+01, NHOV10, N08,
NME+15, OMS13, OH03, PWCH02, PKF17, PLL16, Pic08, PC05, PSLP06,
PX13, QP09, RH19, RUGR18, RLH13, RV15, RMC+05, RB94, RBH+19,
RG95, RL94, SIC+09, SK17, SG10, SG15, SKGG17, SS07, SHR11,
STHG+08, SDK16, SD02, SRF16, SD95, SIK+05, SSLMW10, SUL17,
SPBB15, SR10, SLZ15, TBL18, TXL+17, TH17a, TH17b, UGS19, WMD06,
WHDN13, WHD15, WZH+18, WV11, WGW+01, WZW10, WilK+12]. Data
[XvdL05, XZ12, XZ15b, YHB+03, YL17, YS19, YAI1, YMZ+12, ZRZD11,
ZWSF05, ZLTS13, ZL01, ZPB+10, ZZL+17, ZZ15, ZCK17, vUMW08,
ARRW99]. Data-Driven [CS15]. Data-Knowledge [WHD15]. Database
[AMOW10, BSB+17, BZW+00, FCGD19, GWL+19, GE17, HHH+02, KV17,
Kar95, KWB+94, KDL+94, KLC+11, LCG18, MX19, MR95, NCC+96,
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OAHA94, RGL94, SM04, SZSW09, TINK98, VAS+18, VRN+19, WHL17, WZC96, YLW+15. Databases
[CZW’19, Fas94, JDK+18, Mar95, MAN16, Rob94, SK18]. Dataset
[MTR’03]. Datasets [BR12, CAB11]. Dating [CDFC00], Davidson
[Dei19b, Ist19], db [VRN+19]. DBCAT [KLC+11], dbHT [DC16a].
dbHT-Trans [DC16a]. DCJ [BCC’09, BS10, KWBS11, YF09].
De-differentiation [KLV+13]. Deactivation [FDDK07]. Deaminase
[MMH98]. Decision [HZNF06a, HZNF06b, LL05b, Sal95, SDFH98].
Decoding [DLPH06, Yin19, ZHZ+16]. Decomposable [Far97].
Decomposition [Bar04, GBBS07, LRG07, SAM06, Xu09].
Decompositions [NWN+10]. Deconvolution
[Har06, HSH11, RLA+09, SDK16]. Deconvolving [WSS03]. Decoy
[YLW+15]. Deep [BW12, EZFP+19, HYJ+19, LCW16, Nai18, PLSL18,
PYC+19, TR11, WYC+18, ZGRB10]. Deep-Convolutional [PLSL18].
[CNCK11]. Defined [JHA16]. Defining [NDMK17, ZZNM15]. Define
[ZLTS13]. Definition [KFC+11, UMR11]. Definitions [DAE+19, TBKR10].
Defy [HLK+13]. Degeneracy [BKKSD01]. Degenerate [LS05, PO04].
Degradation [BFK+11, YBF19]. Degree [MP11, RDR12]. Degrees
[ML10, PFDR05]. Deimmunization [PCGBK13]. Delaunay [STV96].
Delayed [RSR+09]. Delays [GK06]. Deletion [MP+06]. Deletions
[BWS11, HSH+09, YF09]. Delineating [KASM08]. Denatured [PGAE04].
Dendritic [URB+19]. Denoising [KABH15]. Dense [GPP+11, MZS+17].
Density [CKZ+19, CHK+02, FCS12, HSH11, KVDC06, NS18]. Dependence
[DPR97, FHZD17, HL16a, SG15]. Dependencies [CKT16, DAL+08].
Dependent [ABH03, CASP10, CHJ05, GTT06, HL16a, KK18, LFD03,
NHOV10, RMK+18, SVP19, SLYC09, URB+19, VS98]. Depth [XLZ13].
Deregulated [LLZ19]. Derivation [SDG+07]. Derived
[CASP10, LZ10, SVP19, WCL+18b]. Deriving [HLM08]. Descendants
[ZZS08]. Descent
[Bro98, KLKH11, GSL+16, LLWZ19, SGP11, YCP16, ZL01, ZKT14].
Descent-based [LSL+16]. Describing [CSS14]. Description
[CT07, GRM09]. Descriptive [BGTSB98, HY16a]. Descriptors
[CRT+17, Geo09]. Design
[AHK+02, BDKSY00, BBD+04, BJ08, CLM+16, CFR12, CDKL09, CS03,
CM04, DHW206, GMCO8, HD16, HJD17, HLH06, JGD16, KMP+04, Kle99,
LS05, MBSB08, MPP+16, MT06, MCC01, MKKK+17, NSM18, NW05,
OJFD18, OB16, PDZ+16, PZZ+10, PAS03, PQQB08, PCC+11, SVA+19,
ST02a, UBGFD+19, WMC04, ZWZ16, dGFMS16]. Designability [LJK16].
Designed [BRS09, LZX12]. Designer [JR16]. Designing
[HMU06, SB05, Tak96, ZF07]. Designs
[CCF10, CD08, DHM+05, HL03, L08, LGD+10, PTWB09, TP11, YHC05].
Desolvation [DBM09]. Despite [RS13]. Destabilization [BB04]. Detailed
[BP06]. Detect
[LS08a, NVW14, ODIP08, RPW13, Sch97b, TML+02].
[LSG04, Mal98, MGW^+07, ZZL^+17]. Discriminate [BCVL17]. Discriminating [MP16]. Discrimination [EMD95, KLV^+13, Mam96, TBS^+07, WS04]. Discriminative [JDH00, MD00, SS05a, Sin03]. Disease [AC17, DCL18, EBK11, GSA14, KSS09, KS05, LFD03, LWZ18, MWZ19, PD16, RS12, SCB14, SEV09, VB09, yWCF06, XAB^+15, YHW18, ZPX^+10]. Disease-Causing [KSS09]. Diseases [CZS15, FSD^+14, KMCKS17, Wu08]. Disequilibrium [BG09, LWLJ10]. Disjunct [CD07]. Disk [HNW99]. Disk-Covering [HNW99]. Disorder [WXY^+13]. Disordered [GZW^+16, HZNFO6a, HZNFO6b]. Disorders [JR16]. Dispersion [WMC14]. Disruption [DLM10]. Disruptions [JRHN09, NLC17]. Dissimilarity [Wil99]. Dissimilarity-Based [Wil99]. Distance [AS96, AZ14, AKG^+13, BMY01, BHHR18, BG17, CCYH18, Che12, DJK^+00, GMY10, HR12a, HJR12, HMU06, JR17, JRS19, JLMZ02, Jia11, KLM11, Kov14, KVK08, LS08a, LN01, Lu15, MC16, MTF^+12, Ris16, SH06, SGBEM11, SLM15, SM16, TLC^+16, WW18, WW19, WZW15, YJ04, ZZ14a, ZAG^+18, Zhu07]. Distance-Based [DJK^+00, LS08a]. Distances [AS10, AO15, AFRV07, BBH^+07, BSMA06, Fom16a, Fom16b, Fom19, GM07, HPDLW09, NM14, SM17, WDA01]. Distinct [WPL^+19]. Distinctive [KWBN19]. Distinguishing [RPS02, STRT96]. Distributed [PDZ^+16, SIC^+09]. Distribution [AZ14, AJV^+16, BS98, BLF14, LR05, LRG07, LSG04, MD01, RS01, SH06, SBT00, Sch00, TZHR14, TS96]. Distributions [BG07, ENS02, GW94, Kon09a, Kon09b, LBDF10, NL09, SV07]. DIsulfide [KLO18]. Divergence [Gu01, RKTS14]. Diverse [KWBN19, Wil99]. Diversified [MZW^+17]. DNA [AOAAH17, AEB^+04, AM97, ABH03, BLC^+10a, Bea95, BNN12, BDKSY00, BB04, BG11, BDM^+07, BNM^+07, BFK^+99, Böd04, CS00, CZC10, CTT09, CD18, CD07, Che04, CKZ^+19, CQG10, CL99, DMP^+06, DLL^+12, DPHH05, DS12, Elh01, FVTH03, FLL00, FB04, Gel95, GPAR96, GGKS95, GM96, HBRW06, HSP97, HJ05, Hor01, HW01, IW95, IP09, JG11, JLY08, JRH^+09, KMP^+04, KS12, KSSK09, KFDT02, KV19, LWN^+18, LMS96, LVC^+04, LABD^+06, LFT^+98, LY99, MT06, MCC01, MK11, MWP00, MV19, MBVA07, MP94, Mil95, MGSA06, MTR^+03, NCC^+96, OBDV16, PWFZ17, PA03, Pev95, PBB08, PO04, RMR00, RPR^+15, RBW^+98, RW99, SK17, Sal95, SDF09, SPD95, Sch07b, Se13, SNQ^+14, SRY98, SRM^+98, SCC^+98, SHO4b, Ste14, SZSW09, Sun99, SB05, TE96, TH17a, TH17b, TEM12, Ves12]. DNA [VS08, WGL98, WSW15, Wan94, WRS^+99, WMC14, Wen05, Wen06, WSS03, XMY06, YYH14, Yin19, ZPM97, ZSWMO0, ZW03, ZCH^+13, ZHS05, ZSL1]. DNA-Based [BLC^+10a]. DNA-Mediated [JRH^+09]. DNA-Microarray [FVTH03]. DNA-Sequencing [CD18]. dNTP [DCV^+07]. Do [ZFZL03]. Docked [ADPH15]. Docking

Dynamic [BB15, Bet10, BRZH15, CKT+01, Che06, DCD19, EdCK+12, FNC08, Gui98, HWSH18, HD08, JKG+04, JJGD16, KW14, KAS09, KMZ+10, KLV+13, KK18, KT13, LLS+19, LSSD18, MTF+12, RMWC16, SB07, WZW15, WBJ15, Wu96]. Dynamical [DCL10, GSV+11b, Jus06]. Dynamics [CB07, CKB17, DT13, FA12, GG09, HCX09, KFC+11, PGE04, PSL18, RAKL10, RZK06, SVA+19, SAM06, SVL+10, WH01, YK19]. DynDom3D [GH16]. Dysregulated [CNCK11].

Efficiencies [PTWB09]. Efficiency [GKS95, HJD17]. Efficient [GKS95, HJD17]. Eficient [Aku04, AHK07, ABG+08, ABLX00, BGHY04, BHR18, BCVL17, BFT04, BMGW04, Bry96, CD07, CFH13, CGI+07, Clo05, DT12, DC16a, GNME01, HD16, HMY+14, HBK11, JCZ08, JAH11, JRS19, JGB12, KZE10, KS11, Kie99, KT13, LLKK16, LNW01, LGD+10, LLCT05, LMW05, Lip05, LABD+06, LRLJ10, LHC02, LSHL04, Lu15, LMSH03, MMG14, OK08, OJFD18, OB16, RC14, RJS02, RUGR18, RSM06, Ric06, RMK+18, RCSS12, SK17, Sch97b, SIKS06, Ser15, SYYH02, SOD+11, Shi07, TAA16, VAS+18, WWZ19, Wu08, XWLJ08, XXU98, ZPX+10, ZPB+10]. Efficiently [BG09, BFS10, HH06, KE13, LHXH08, PGM07, SDMN19, SFR+18]. EGFR [OJOD+04]. Eggs [ZTW05]. Ehrlich [Tra19]. Eighths [HI96]. Elastic [Guo15]. Electrical [CEK+17]. Electroencephalogram [EOD+18]. Electron [CLM+18, HLG18, KAC17, NS18, ZKH17]. Electronic [VA17]. Electrophoresis [EHK+02]. Elements [BH14, CCG06, ES06, HHJ+02, WHC09, ZPC+18, ZKC12]. Elimination [BMN+07]. Ellipsoid [YHC19]. Ellipsoid-Fitting [YHC19]. Elucidating [CXW16, MGVS14]. Elucidation [BDGC+98, PGA+11, SGK+12]. Embedding [DAE+19]. Embeddings [MV19]. Embryonic [JBM15, YHC19]. Embryos [Bri19, LYF+19]. Emergent [SV14]. EMINIM [KZE10]. Empirical [GE04, MBLZ09, TZHR14, WS04]. Empirical-Map [MBLZ09]. Enabled [SSLMW10]. Enables [BKT09]. Enacting [MDTD06]. Encoding [AOAAH17, DC16a, KG018, LFT+98, WKC+95, Yin19]. Encryption [ARRW99]. End [CJK+97, EZFP+19, GSN11, OBDV16]. End-Probes [CJK+97]. End-to-End [EZFP+19, OBDV16]. Energies [CWRF15, HD16]. Energy [BDM+07, CA15, CS15, Clo05, DPR97, GLJW09, HJD17, HR12b, HI97b, KXL08, LSHL04, LP00, MZC+18, MFJ+19, OC00, PK11, RC06, WC07, YE02, YFW08, Zho10]. Energy-Based [LP00]. Energy-Consuming [MFJ+19]. Energy-Filtered [HR12b]. Engine [RGL94]. Engineering [CR09, GSH17, Jus06, MSMF09, SHG02]. Enhanced [KEL15, TH17b]. Enhancers [Ami12, LCW16]. Enhancing [AMK18, GJZ06, Ste14]. Enriched [NVW14, ZKL+10]. Enrichment [LJCL12, MK16]. Ensemble [JGGD16, LSAD05, LLW18, OJFD18, SDK16, SOD+11]. Ensemble-Based [LSAD05, OJFD18, JGGD16]. Ensembles [FvdBB16, GZW+16]. Entrez [RGL94]. Entropy [BCVL17, KS12, Kie05, LLT06, LY99, NVCW15, YB04]. Entropy-Based [KS12, LLT06, NVCW15]. Entry [RBK94]. Enumerate [Sie03]. Enumeration [AHK+07, Bry96, DR17, GSW16, JHA16, Rsd06]. Enumerative [PV17]. Environment [GPOP+17, HL16b, YLC+17]. Environmental [CK09]. Enzymatic [Aku04, PLL00, KM08]. Enzyme [BS09, Kru17, LSAD05]. Epidemiology [RMC+05]. EpiGeNet [BSB+17]. Epigenetic [BSB+17, LSY+05]. Epigenetics [HSH14]. Epigenomic
Exactly [KW14]. Example [Zha94]. Examples [TBKR10]. Exceptional [SPD95]. Exceptionality [PDK+08]. Exclusive [CKB17]. Execution [KAD+19]. Exemplar [Jia11, SM16, WZW15]. Exhaustive [DMDR17, TTTL17]. Exome [VRN+19]. Exon [KLZU06, LS98, WH06]. Exons [Gu98]. Exopeptidase [KGN09]. Expansion [HJD17, SHMS08]. Expectation [GGM12, NBC+11, SRV98, YJC18, ZCH+13]. Expectation-Maximization [GGM12]. Expected [HA12, KK11, PFRD05, PV17]. Experiment [Bri19, Mor19, PKZ11, SHG00]. Experimental [ADD+07, AGH+18, BMY01, CWRF15, CAB+07, CF97, LZHC15, NSMV18, PMG+16, SLRM09, YHC05]. Experimentally [GE17]. Experiments [ARHLK19, BCH+01, BRRO2, COL+18, CM04, Det19a, FSD+14, GVTRS06, JAG17, KST96, MKKK+17, PZH11, PQBB08, SHMS08, SZSW09, WC04]. Explain [VCS11]. Explaining [LQPE+10]. Exploiting [AWZ+17, KK14, yWCF06]. Exploration [RBKJ19, WP11]. Exploratory [VV11]. Explore [BYGI12, BCVL17, HHC06, LL05a, NVW14]. Exploring [PK11, WXS14]. Exponential [AGH+18, Zha94]. Exponentiation [IM14]. Expressed [ARHLK19, ACKK19, BCH+01, ITSH00, JZ10, KBC19, LSRR18, MG06, TVNP15, WC04, ZHQS05]. Expression [ARHLK19, ACKK19, AGH+18, AFCN13, BJGG+03, BF02, BDSY99, BDBF+00, BDCKY03, BSBB+05, BRRO2, CK11, CK09, CW09, CC09, CQG10, DS04, DBB+02, FLNP00, GHJ+12, GKH18, GLM+09, GMOV08, Hav06, HVW04, HLC01, HLS07, HQ06, HMF07, ITdBO9, KBJ07, KYSE10, KS12, KC09, KMC00, KMG+10, KCH04, LYMD03, LSD12, LFD03, LLJS19, LCD11, LQPB10, NKR+01, NVCD15, NV12, PNM17, PZH11, PKZ11, PCC+11, PO05, RMS02, RD01, SD95, SKS+09, SVCA17, SDC+10, SBT10, TBL18, TJBF01, TXL+17, WXS14, WPL+19, WV11, WGW+01, WAC08, XvdL05, YL17, YYYY+09, ZWSF05, ZQW19, NME+15]. Expression-Dependent [LFD03]. Expression-Detection [Hav06]. Expression-Interaction [SKS+09]. Expressions [Myc96]. Extended [GSW16, HCS09]. Extending [YS19]. Extensible [KAD+19]. Extension [HYM+14, PSCP09]. Extensive [RS13]. Extensively [FCGD19]. External [BVP+16]. External-Memory [BVP+16]. Extracellular [JRH+10]. Extracting [AC17, KK11, LLS+19, MS00]. Extraction [Aku04, BLQZ04, Bry96, GPP+11, LRD19]. Extractor [AB16]. Extremal [TW05]. Extreme [JTSB10, LSG04]. Facilitating [RAC+06]. Factor [BZMK16, GGU13, GJ06, LQTBK15, WW11, YYYY+09, YJC18, KS12]. Factorial [RNKH18, RH19]. Factorization [LWZ18, MWZ19, WHDN13, ZEKKR18]. Factors [BSB+05, BZ08, MSMP19, SNQ+14, SKS+09, TRIN07, TLP+14, YJ06]. Failure [SVK10]. Fair [AS10]. False [SRV98, ZHQS05]. Familial [MRS+18]. Families [CCT15, DGH+01, GHM+10, GPCP11, HG05, HP96, MC08, MD00,.
Family
[BC94, BLEM08, CDEM08, CDFC00, ENS03, FJAOB18, FDDK07, Gru98, HHP+09, HBW+05, KWBN19, LBEMG07, WKC+95, YTS12].

Family-Specific [HBW+05]. Fan [JLRS18]. Farthest [Zor15]. Fast [APVM11, AMW07, AFBS95, AI12, BBD+04, BVP+17, CBW07, CZNF19, CWL13, CHKK99, CGD09, Csu02, GGU13, GTA+04, GB08, H96, HNW99, ISB12, JDJ+18, KBS09, LRM11, LS04, MGSA06, MR03, NMH13, Nlc01, OMS13, PWKAF16, PKSB18, RJS02, RBOS15, Ris16, SC15, SEV09, Ser15, SM16, WH17, Xu09, Xu10, YK05, MBC+18]. Fast-Converging [HNW99]. FaST-LMM [MBC+18]. fasta [MA19]. FastaHerder2 [MAN16]. FastBill [WT17]. Faster [CWC06, CKdAHdF15, Kei05, KL98, Shi10b, ZUGVWS10]. Fate [JRHN09]. Fatigue [ES07]. Favors [NMG+05]. FDR [ZHQS05]. Feature [CC09, CYY09, EOD+18, KDB+02, KCH04, LKBT16, LRD19, LTTS12, LCW16, LLIW18, NTWF11, PNIM17, Ric06, SMC+15, SZTW12, XAB+15, YHB+03]. Features [HHP+09, LJK16, LLS+19, MBK+03, OAH94, PSL18, RPS02, WA10]. Federation [Fas94]. Feedback [BHL+18, GQ09, QMMW11, YY19, ZFAS08]. Feet [BKPM95]. Fetal [LWN+18]. Few [KYSE10]. Fickett [SSTM19]. Fidelity [BDM+07, FLL00]. Field [BV09, GKO6, LGD+10, RRF598]. Fields [LCWG06, OA94]. Files [MA19]. Filling [SSMT16]. Filter [HLG18, PFK17]. Filtered [HR12b, SS07]. Filtering [CZY19, DC16a]. Filters [COV+15, PFK17, PC05, RSM06]. Filtration [BHHR18, BHHR19]. Finder [LS98, LS08a]. Finding [AP10, BRZH15, BFS10, BT02, CCI+04, CP05, CZS15, FK06, HSF97, HZGD05, HLI6a, HS14, JHS06, JMEB18, KLW96, LS98, LCY+05, LBXL11, LZF+05, LL05b, NWN+10, OMS13, PAC02, RSM06, RRNB13, RC06, SDFH98, SB07, Sfl14, TNP11, WXS14, WMC14, WYKG05, WXLJ08, ZHS05, ZS11]. Finger [TWY02]. Fingerprint [AMK00, FB04, Wuo05]. Fingerprinting [HY+10, RC14]. Fingerprints [MS99]. Finite [CWC06, DSV12, KKS+15, LGD+10]. First [JHA16, SLA12]. FISH [SHMS08, SBAW97]. Fitness [Kle99]. fitter [AJYJ18]. Fitting [BFK+10, YHC19]. Five [RPS02]. fjoin [Ric06]. Flanking [JRHN09]. Flat [HD10]. Flexibility [NH08, SNW08, TPK03]. Flexible [AKLM02, CL17, FL17, HJD17, SDFI+08, SNW04, SI97, TKW08, TS96, VLBK07, VTO6]. FlexProt [SNW04]. Flip [DHM97]. Flip-Cut [DHM97]. Flow [CF14, EAM+17, HSOE+18, SY07, SKY12]. Flux [BS09, HJ14, LSL11b, RBOS15, VB09]. Fold [COC06, Con04, CBM+02, GLJW09, KWM10, LCW06, TBJF01, XLZ13]. Fold-Changes [TBJF01]. Folding [ABD+97, AS02, ADS03, BTZ06, BL98, CAB+07, CGP+98, DBW17, GPOP+17, GT16, Guo15, GWX18, GMS05, H96, H97a, H97b, HCX09, HPR09, ISK99, JCZ08, KMRG99a, KMRG99b, NSZ99, PGAE04, SVD14, SC15, SOD+11, SHG00, TKT+05, TGT08, TAY16,
GD-RDA [ZZL+17]. GDT [LBXL11]. Gels [EHK+02, PL06]. Gene
[ARHLK19, ACKK19, AGR+18, AEH17, AHK08, AK08, AFCN13, AJA+16, AS19, BBGS11, BJGG+03, BF02, BKT09, BB15, BW12, BR06, BSY99, BDBF+00, BCCHZU18, BS+05, BLEM08, BV09, BBH+07, BJMS09, BMP+09, BR02, BBWE09, CL+16, CP05, CDEM08, CK09, CDFC00, CW09, CC11, CDH+16, CC09, CQG10, CCPT17, CYLY12, CZA19, CP19, CLSW02, DMDR17, DR17, DK+17, DCL18, DBB+02, DCH09, DAE+19, DS03, DV06, DVLU19, EMV98, FP+13, GHJ+12, GKM+08, GLM+09, GCB15, GSA14, GTA+04, GMC08, GPR+12, GE14, GSV+11b, GSV+11a, GB06, GPCP11, Gu01, HMY+14, HG05, HJRM07, HLR07, HJ05, HJJ+02, HZH+10, IrdB09, Jaha11, JR12, JBM15, JRNA09, KB07, KS12, KP+04, KMC00, KV08, KMZ+10, KWA11, KKB+09, KUK19, KNS14, KGK14, KCH04, LPW05, LHS12, LSRR18, LST+17]. Gene
[LRSG07, LSG04, LYH+19, LGC+09, LDW+14, LLJS19, MPG+16, MSMF09, MA11, MP16, NKR+01, NWC15, NV12, PBS+99, PAC02, Par+07a, Par+07c, PSP18, PWCN02, PAG+11, PZMM15, PCC+11, PC05, QGP10, RMS02, RAC+06, RPS02, RKTS14, RRTK07, RZK06, RD01, RMC+05, Rot19, SBD+00, SZW+09, SCH09, SM09, SVA+17, ST+10, SDG+07, SZVM10, SDC+10, SSZ+95, SP97, TWY02, TBJF01, VBS10, WSS+15, WPL+19, WLC18, WV11, WBJ15, WMP11, WT07, WGV+01, WAC08, WKC+00, WZ+09, WY+09, WNY11, ZPC+18, ZWSF05, ZSV+09, ZL09, ZWQ19, ZS+08, ZWD+04, ZAG+18, ZHS05, ZH14]. Gene-Cluster
[SZVM10]. Gene-Conversion [SDG+07]. Gene-Expression [DBB+02]. Gene/Species [DCH09]. Genealogy [LLS+1a]. GeNeDA
[MPG+16]. General [DEH10, DM+03, Errw19, HJD17, HI97b, JLMZ02, LNW01, RZK06, SWK+07, Wen06, ZPR+10]. Generalization [ZS14]. Generalizations [ADR+13]. Generalized
[ABD+97, APA17, AS19, BKPW95, CD11, GGU13, HVD17, HL10, KX10, Kei06, Kon+07, MBR+11a, PAC02, SV97, ZSX12, YS10, dMR+14]. GeneRank
[AB16, AR17, Boe18, BG15, BV+16, CUP19, FSD+14, GCB15, JAG17, KBKF17, KMM17, KAD+19, LYPC13, LZX12, NP09, PMP+15, RUGR18, RGM+12, Rot19, RNI+06, SRZ+13, WCL+18b, ZPB+10, ZZ14b]. Generative
[CK11, DS04, FHM06, MD00, yWCF06]. Generic [SGYB05]. Genes
[ARHLK19, AC17, AFR+08, AJV+16, BCH+01, BLEM08, BL02, CCG06, CCH+19, CZY19, DMT09, DLM10, EBK11, Fic95, GMF+08, GPAR96, GGM12, GDL+15, Gu08, HSF97, HSD05, HHC06, ITSH00, JZ10, JÖNK17, JRH+09, KYE10, KSS09, KBC19, LBEMG07, LL19a, LL19b, LHC19, MG06, MDB11, PNM17, PZH11, QQL+19, SDF98, SEV09, SRF16, SL15, SM17, SZTW12, TML+02, TXL+17, TVNP15, WOG03, WC04, WSL18, ZYD+19]. Genetic
[AK07, ALR18, BS+17, BH15, BPL02, BBEM09, CY10, CZA15, CZA19, CC17, CCH+08, CCH+16, CCH+19, CSH+06, DMT09, DLM10, EBK11, Fic95, GMF+08, GPAR96, GGM12, GDL+15, Gu08, HSF97, HSD05, HHC06, ITSH00, JZ10, JÖNK17, JRH+09, KYE10, KSS09, KBC19, LBEMG07, LL19a, LL19b, LHC19, MG06, MDB11, PNM17, PZH11, QQL+19, SDF98, SEV09, SRF16, SL15, SM17, SZTW12, TML+02, TXL+17, TVNP15, WOG03, WC04, WSL18, ZYD+19].
Graph [BKCP05, BSB+17, BG06, BSS13, BP16, BVP+17, CHS17, CY17, CP19, DSN14, Fre11, Gus10, HBW+05, KK11, LTI10, LJK16, LWZ18, NK07, NSK09, PMCB08, Par10, PDS06, Ste14, WYT12, XZS07, Xu09, Xu10, YS07, ZZHL11].

Graphics [EAM+17, KV17, KGLBK15, LCGW09, WG08a, YZ17].

Greedy [ZSWM00].

Gregor [Dei19b].

Grohar [MZM18].

Group [BMN+07, CEKP+13, CFS13, CD11, HTZ+12, MKKK+17, PNMI15, PWR15, YK19, ZHZ+16].

Groups [CCG06, DQS+11, DMTV09, HL10, RROF95, WZC96].

Groupwise [SHE11].

Halving [RC15].

Hap [HHE13].

Hap-seq [HHE13].

HapCompass [AI12].

Haplotype [AI12, BB06, BDK+16, CFS+08, CDS+16, DEH10, GLMSO10, GG04, GKM+10, GMSZ12, HH06, HHE13, HCC05, KMP08, KHK10, LKW04, Lj05b, LL11, LS07, ME12, PMP+15, PMAP13, SHB+03, SR10, XJS07, YHEP15, ZGRB10].

Haplotype [ASL06, BGHY04, Gus01, SGP11, Ves12].

Haplotyping [BGLY03, DFG06, VM06].

Happy [DHM+95].

Hardness [DHM97, NSZ99, War95, HI97b].

Hardware [SSLMW10].

Harmonic [AT12].

HarmonyDOCK [PPV+14].

Hashing [HHC06, KGB18, PKSB18].

HattCI [PWKAF16].

Having [BLR16, ZYB+04].

HColonDB [MXJ19].

Health [CL+17, GSH17, HTH+17, VA17].

Healthy [LLS11b].

Heart [YHW18].

Heat [LLS11b].

Hedgehog [DMH97].

Helical [Con04, TS96].

Helicity [SLO07].

Helicobacter [UBGFD+99].

Helix [CJD06, CBM+02, SLO07, WY12, ZKWH17].

Helix-Coil [SLO07].

Help [BF98].

Hepatitis [CCH+19].

Hepatocellular [CCH+19, GDL+15].

Hepatocyte [GSH17].

Heritability [SFR+18].

Herpesvirus [LMS06, LCXC05].

Hes1 [ZML07].

Heterogeneity [KC96, RNH18, RH19].

Heterogeneous [EOD+18, GFE+16, GVT04, GBR17, LR05, MR95, Mar95, ZGRB10].

Heterozygosity [HAT11].

HetFHMM [RNH18].

Heuristics [KMP+04].

Hexagonal [GWX18, KMRG09a].

HGT [TRIN07].

HeteroSW [GFE+16].

Hi [RBH+19, ZLTS13].

Hi-C [RBH+19, ZLTS13].

Hidden [BC94, BAL95, BP14, CL99, EMD95, FDB18, GCB15, HSF97, HJ05, HW01].
KMP08, Ker03, KS05, Mam96, PAC02, PWKAF16, QSY09, RNH18, RH19, RLA+06, SH04a, WS04, WTE07, WX08, YH01. **Hidden-State** [RLA+06].

**Hierarchical** [BRK02, CK11, CSA98, CB07, JCZ08, KSSK09, LWN+18, NWN+10, PLSL18, ZLO9, ZH07]. **Hierarchical-Pooled** [PLSL18].

**Hierarchies** [Neu14a, Neu14b]. **Hierarchy** [BET00].

**High** [ACL15, BBN11, BLC10b, CLM+16, CBG+14, CHK+02, FCR+13, FCC+07, GSN11, GLM+09, GDHC95, GNI12, HG11, HBD94, Hua10, KS11, KVD06, KMZ+10, LKB16, LLSH19, LBBV+18, LRM11, LDB+07, MBC+18, O+H15, OBDV16, RDR12, SSLMW10, TPH+09, WAC08, ZZL+17, ZHQ05, ZZUPY06].

**High-Density** [CKZ+19, CHK+02].

**High-Dimensional** [ACL15, KMZ+10, LKBT16, LLSH19, O+H15, ZZL+17].

**High-Order** [WAC08].

**High-Performance** [HBD94, MBC+18].

**High-Quality** [GLM+09].

**High-Resolution** [GDHC95, LBBV+18, LRM11].

**High-Throughput** [BBN11, BLC10b, CLM+16, CBG+14, FCR+13, FCC+07, GSN11, GNI12, KS11, LDB+07, OBDV16, SSLMW10, TPH+09, ZZUPY06].

**Higher** [DM17, DBT11, TRB+09].

**Higher-Order** [DM17, TRB+09].

**Highly** [GFE+16, MNSV10, SBP15, TVNP15, TTTL17].

**Highways** [BBGS11].

**Hiking** [Cha01].

**Hinge** [SNW04].

**Histo** [YK19].

**Histo-Blood** [YK19].

**Histone** [Yua09].

**Histones** [BRR06].

**Histopathological** [MDL+18].

**Histories** [DR15, Ros07, VBSS10].

**History** [LBEMG07, MA11, SP11, Tra19, VA17, YDN02, ZSV+09].

**Hit** [CWC06].

**Hitch** [Cha01].

**Hitch-Hiking** [Cha01].

**Hits** [KWM10].

**HIV** [DCV+07, GT16, HPVS96, SS04].

**HIV-1** [HPVS96, SS04].

**HLA** [HKL07, SGP11, ZYB+04].

**HLA-A*0201** [ZYB+04].

**HMM** [ZKL+10].

**HMMatch** [WTE07].

**Hoeffding** [AS19].

**Homo** [CYP+11, MYBK+11, YLD+18].

**Homo-Oligomers** [CYP+11, MYBK+11].

**Homogeneity** [LR05].

**Homologies** [JDH00].

**Homologous** [DC16a, Eri09, HJ05, PZH11, SYH02].

**Homologs** [BF98].

**Homology** [AMOW10, BS98, BBD+04, CBW07, CV11, Gru98, HG05, Kon07, PZC05, SPD18, SSD07, SRS02, XBLM06].

**Homoplasy** [AA18, LT10].

**Homoplasy-Free** [AA18].

**Homopolymer** [ETLK19].

**Homopolymer-Space** [ETLK19].

**Homotopy** [DOKT05].

**Homoygous** [TTTL17].

**HOPE** [DOKT05].

**Horizontal** [BBGS11, ST10].

**Host** [Kha14, SLYC09].

**Host-Dependent** [SLYC09].

**Hot** [DGW+13].

**Hotspots** [BB06].

**HP** [BL98, ABD+97, GMS05, HCS09, SVD14, TAY16, YE02].

**HP-Model** [YE02].

**HPC** [KMRC09b, KMRC09a].

**HTLV** [CDC+11].

**HTLV-1** [CDC+11].

**HTML5** [AB16].

**HTML5-Based** [AB16].

**HTP** [CLM+16].

**HTP-OligoDesigner** [CLM+16].

**Hub** [ZYY+19].

**Hubs** [MTYH09].

**Huffman** [AOAAH17].

**Huge** [WLYC12].

**Hull** [WY19].

**Hultman** [APA17].

**Human** [BR12, CBH+12, DBBM09, GPAR96, GSH17, GE17, HMY+19, HHC06, LZHC15, LTZ18, LFD03, MXJ19, Nai18, Sal95, SCH09, SKLS97, SCSA+16, SZTW12, TE96, YCCL18, YK19, ZWT18].
**Human-Specific** [SCH09]. **Humans** [Elh11, LDB⁺07, SGK⁺12, Yua09].
**Hunting** [Bry96, PWfZ17]. **Hurdles** [SLRM09]. **Hybrid** [BDC97, CXW16, CYLY12, CLK⁺17, DHV06, Hea97, LYC15, YK05].
**Hybridization** [AMRW96, BDPSS01, BMN⁺07, CLS11, DMP⁺06, DJK⁺99, DFS94, FHO2, GI95, HHHS03, HY03, Hub01, Kru98, Mil95, PU00, PO04, RRGC95, SLA12, ST02b, WHW⁺06, WI05, Wu13, DFS96]. **Hybrids** [SKSL97].
**Hydropathic** [CFR12]. **Hydrophilic** [AP10, BL98, HI96].
**Hydrophobic** [AP10, BL98, GP13, GWX18, HI96, KMRG09b, TGT08, TS96, YTMY17].
**Hydrophobic-Hydrophilic** [AP10]. **Hydrophobic-Polar** [GP13, GWX18, YTMY17]. **Hydrophobic-Polar-Cysteine** [KMRG09b].
**Hydrophobicity** [ABD⁺97]. **Hydroxyproline** [Yan09].
**Hypercholesterolemia** [MRS⁺18]. **Hyperdigraph** [OJOD⁺04].
**Hyperdigraph-Theoretic** [OJOD⁺04]. **Hypergraph** [YFBK07].
**Hypermutability** [FB12]. **Hyperplane** [BGJ⁺04].
**Hypothesis** [FDDK07, LSY⁺05, MSZW11, RNI⁺06, SFA17].
**i.i.d** [MD01]. **IBD** [LL11]. **ICON** [WCZ⁺18]. **ICON-MIC** [WCZ⁺18].
**IDBA** [LYPC13, LYC15]. **IDBA-MT** [LYPC13]. **IDBA-MTP** [LYC15].
**idDock** [HS15]. **Ideals** [SS05b, SS05c]. **Identical** [AMOW10, SGP11].
**Identifiability** [AR06, AP09]. **Identifiable** [SV07]. **Identification** [ARHLK19, ALB⁺19, AJV⁺16, BSB⁺05, CCG06, CCF10, CCH⁺19, CLSW02, CBG⁺14, DBBM09, EPSV98, FKO09, GDL⁺15, GBB15, HRSC00, HV07, HY07, HBB11, HKZ⁺04, JÖN17, KPB⁺04, KT13, LZH15, LL19a, LGD⁺19, LGC⁺09, LCD11, MS00, MM06, MSB⁺10, MP16, NTWF11, OBJO⁺03, OR14, PKWAF16, PDT00, PDdJFT08, SFN97, SIK⁺05, SR10, Sni19, SMC⁺15, SSD07, SC94, TXL⁺17, TLK⁺06, VRU16, WSC18, WLC18, WKC⁺05, WTE07, XU97, YHT⁺17, YJC18, ZWSF05, dMRR14].
**Identifications** [BG08]. **Identifies** [OSK⁺15, TGT08]. **Identify** [LDLZ12, LCW16, YHW18]. **Identifying** [AMK00, BH14, BCH⁺01, BR02, BBWE09, CJC01, CDL⁺19, CZY19, CHK⁺02, DS04, FCS12, FRD⁺17, GMF⁺08, HG05, HSBS10, ITdB09, KE13, KLC⁺11, LIHX08, MGW⁺07, PS1M18, SM98, SS05a, SH17, SJ18, TEM12, WC04, YZ08, YYZ⁺10, YLD⁺18].
**Identity** [BR09, KLKH11, YCP16, ZL01, ZKT14]. **Identity-by-Descent** [YCP16].
**iGLASS** [JR12]. **II** [WRSW10, AMS97, CGOT10, SkY12, ZRGHJ08]. **II.** [Fom16b]. **III.** [Fom19]. **Illumina** [CWL13]. **ILP** [CDS⁺16]. **ILP-Based** [CDS⁺16]. **Image** [BLQZ04, DAL⁺08, FCR⁺13, PLSM⁺06, YHC19, ZKW17]. **ImagePlane** [FCR⁺13]. **Images** [LTTS12, LCL⁺17]. **Imaging** [Hua10, HLG18, KKS⁺15].
**Imbalance** [DCV⁺07]. **Imbalanced** [HSH14]. **Immunecomponent** [JK96, LRNBJ10, LDB⁺07]. **Immunity** [ZZN10].
**Immunoglobulin** [BP16, GKKS98, SKG⁺00, YK19]. **Immunoinformatics** [UBGFD⁺19]. **Immunoprecipitation** [BHGS11]. Impact
[DGFMSS16, JR16, SJ18, WWH17, ZPC+18]. Imperfect [LTI10].
Implementation [And09, MGSA06, NBB18]. Implementing
[NXL+15, PB18, WCZ+18]. Implications [BBWE09, FL94]. Implicit
[BMR09]. Importance [CZC10, RDR12]. Important [MTYH09].
Impossibility [Mos03]. Improve [GB06, HLG18, KVM14, TYSX19].
Improved [AMR07, AT12, BS97, BK08, CL17, CLR+05, CDH+16,
Fre11, GF16, KFDT02, LS08a, MSBR08, MA13, MVP06, REKH97, SFA17,
SSKH+13, SZW+09, SSH+10, SK18, WC16, WT17, YLC+17]. Improvement
[JR12, YLW+15]. Improves [HKL07, JBM15, NTWF11, ZGEZu11].
Improvements [HJR12]. Improving [AT08, BCG+18, GKS95,
HSH11, LWN+18, NKR+01, PFK17, RK96, WHJE19, XLZ13]. Imputation
[HHE13, KZE10, McP12, MM19, WHJE19, YHEP15, ZZ15].
Include [YF09]. Including [AR06]. Inclusive [WWZ19]. Incompatible
[GBBS07]. Incomplete [BW12, BMR09, LJ05b, ZAG+18]. Inconsistent
[KABH15, KWBN19]. Incorporating
[GJZ06, KX06a, KX06b, MPC+11, PS12, RH19]. Incorporation [Kon09b].
Increase [FA12]. Increasing [SHE11]. Incremental [AP04, KS06].
Indel [DMB07, SSH+10, SP11]. Indels [HB11, McC09, TRS17]. Independent
[LYMD03, SJ12]. Index [YGP05, YHC19, VRN+19]. INDEX-db [VRN+19].
Indexing [Buh03, CGZ04, CM04, GGM+10]. Indian [VRN+19]. Indices
[LL03, TW05]. Indirect [ADD+07, TBS+07]. Individual [BF98, PCS18].
Individual-Based [PCS18]. Individuals [LL11, McP12]. Induced
[BB04, LDS12, JKG+04]. Induction [BKT09]. Inequalities [RCSS12].
Inequality [AS19]. Infection [SCSA+16, STP18]. Infer
[BB15, JSN09, RH18]. Inference
[ACBM18, ADD+07, ADR13, AEH17, BB06, BBN11, BCPS04, BM09,
CYP+11, CGT12, CMvH15, CKB17, DMDR17, DMW+17, DBB+02,
FHZD17, FLJ11, FNP02, GCM08, GW06, GLMS010, GM96,
GMSZ12, Gou01, HCC05, HMFO7, JP+15, JG11, JB15, JBW10, KH10,
LAL+09, LL11, LYH+19, ME12, NKR+01, O’H15, RV15, RBE13, SSKH+13,
SL10, SHB+03, Ser15, SGP11, TS04, TR11, TNSS13, TZP+13, XLZ+18a,
XJS07, YAY11, YWN11, ZHHL11, ZL01, ZKT14, ZCK17]. Inferential
[ARHLK19]. Infected [MTYH09]. Inferring [AFBS95, BG09, BLEM08,
DJK+99, GRB17, GM07, GKM+10, HJR12, LTCH11, LZBK15, MBRS11a,
NSMV18, SKS+09, WBJ15, WHJE19, YYY+09]. Inflated [PLL16].
Influence [BIPD17, GC15, Hua15, JÖNK17, Kru17]. Influences [RH19].
Influential [NLC17]. Influenza [AWM+17, LBSB17, MGYS14, ZNZ10].
INFO [LS98]. Informant [DBT11]. Informatics [Rob94]. Information
[AFCK09, AT08, BG15, Bro98, DCW+17, FS99, GSSI14, GTA+04, GE17,
HK107, KX06a, KX06b, Let95, LYC15, LFT+98, LZX12, MPC+11,
NWN+10, PU00, QGP10, RPW13, SFA17, SG15, SKGG17, SSB07, SY07,
SKY12, SKT08, TXL+17, TEMM12, UGS19, YGP05, Zha02, ZWD+04].
Information-Based [YGP05]. Information-Theory [PU00].
Informational [OFE14]. Informative [AHK+07, Ros05]. Infrared [MGW+07]. Infrastructure [Rob96]. Inheritance [CK10, HWH+13].
Inhibition [GAW19, MGVS14]. Inhibitor [CASP10, CCF10, CFS13, PZZ+10, ZHZ+16]. Inhibitors [ALB+19, CD11, HTZ+12, HL03, RBKJ19]. Initial [AN18, OJD+04, Ste14].
Initiation [CZNF19, HL16b, LJ05a, WOG03]. Injury [LL19a, LL19b].
Innate [LRNBJ10]. Innovation [WT07]. Input [Jus06]. Inputs [Fom19].
Insertion [DMP+06]. Insertion-Deletion-Like [DMP+06]. Insertions [BWS11, HSH+09, YF09]. Insight [LLJS19]. Insights [Elh11, MLC10, PV17, PDS06]. Inspired [AMK18, MPG+16, WI05].
Instance [ASZ+16]. Insufficient [LCY+05]. Integer [CCI+04, Gus10, HNTW09, LJ05b, Yin19, Zör15]. Integer-Programming [Gus10]. Integers [NL09]. Integral [TS96]. Integrate [WHC09].
Integrated [CAB11, DCS04, JEMF06, KP06, ZWQ19]. Integrating [AEH17, CW09, DOB95, GVTRS06, HS15, JM97, KS12, MLOT17, TXL+17].
Integration [BCG+18, BR12, FBV15, JBBW10, LZHC15, LYH+19, VV97, VV11, YY19, YJC18]. Integrative [FRD+17, GWL+19, MNK+09, PNMI15, ZLM+17]. Inteins [DMHM97].
Intelligence [DNZ17, DND+19, DNZ17]. Intensive [SEV09]. Inter [OYY+12, ZWY+17]. Inter-Barrel [ZWY+17]. Inter-Diploype [OYY+12].
Interacting [FR14, LLKX16]. Interaction [ACKK19, AKN+06, AHP12, BML+16, BSS13, BHK+10, CASP10, CDL+19, DZM+03, DGW+13, DSG+08, EBK11, FCS12, HXH16, HSH+09, HSBS10, HS14, JEMF06, KGLBK15, KKS+06, KKT+06, KSG07, LACB10, LAF+14, LWC+14, LSSD18, NK07, PK11, PNIM17, PMG+16, PX13, QSY09, QR13, RDR12, SIKS06, SDK16, SB17, SIK+05, SKS+09, SY07, SkY12, TXL+17, WHD13, Zhou17]. Interaction-Based [PNIM17]. Interactions [Ami12, BT08, BF09, CDL+19, FH18, GLMW13, KS12, KK11, KMCKS17, LBJM11, LLJS19, SMD+07, TBS+07, TTTL17, VB09, yWCF06, WHDN13, WSS+15, WYC+18, YLC+17, YFBK07]. Interactive [BP17, HAP12, RUGR18]. Interactome [FKZ09]. Interactomes [MTC11].
Interactomic [FRD+17]. Interchanges [LLCT05]. Interdependencies [BSB+17]. Interesting [MC10]. Interface [KV17, RUGR18].
Interface-Based [KV17]. Interfaces [CY17]. Interference [RPR+15].
Intermediate [LS08b]. International [Ber11, CSZ18, CSZ19, DMV17, DNZ17, DND+19]. Interoperation [Kar95].
Interpolation [LCL+17]. Interpretable [Geo09]. Interpretation [BWS13, KST96, RAC+06]. Interpreting [LRL+07, Neu14b]. Interruption [LS98]. Interspecies [LM03]. Interval [CLR+05, LABD+06, ZZ10].
Intuitive [KFC+11]. Invariant [SKG+00, ZRGHJ08]. Invariants
TE96, TMC\textsuperscript{+}18, TH17a, Wag04, WFH18, Xu97, YZWZ13, ZH07, ZCK17. Large-Deviation [WFH18]. Large-Scale [ABL03, BBWE09, HSH\textsuperscript{+}09, LAF\textsuperscript{+}14, Ma11, PDZ\textsuperscript{+}16, RLK\textsuperscript{+}09, SSH\textsuperscript{+}10, SGK\textsuperscript{+}12, TE96, TMC\textsuperscript{+}18, Xu97, ZH07]. Largest [ZPC\textsuperscript{+}18]. Lasso [PNMI15, LFJ11]. Latent [SDK16, TLK\textsuperscript{+}06]. Lateral [RS13]. Lattices [ABD\textsuperscript{+}97, GP13, GWX18, HI97a, IS09, KMRG09a, RROF95, YTM17]. Laws [DHL00]. Layered [ALB\textsuperscript{+}19, CD07, GE04, GAWI19, NBB18, PA03]. Level [FDDK07, LZS09, LBN94, LFT\textsuperscript{+}98, PNIM17, RSR\textsuperscript{+}09, VF01K8]. Levels [DMR\textsuperscript{+}03, EHC\textsuperscript{+}13, GSH17, PZH11, RMC\textsuperscript{+}05, WAC08]. Levenshtein [DP07]. Leveraging [BT08, HKL07]. Libraries [DFS95, LMP08, MKKK\textsuperscript{+}17, OB16, SZMS02, ZFBK09]. Library [ALB\textsuperscript{+}19, CD07, GE04, GWI19, NBB18, PA03]. Life [KPW11]. Lifting [MW10]. Ligand [BHRV00, CRT\textsuperscript{+}17, FL94, GZN16, LLJS19, LW12, PK11, PPV\textsuperscript{+}14]. Ligand-Receptor [BHRV00]. Ligation [PLL00]. Like [DMP\textsuperscript{+}06, HJD17, NSA08, SDDI\textsuperscript{+}08, YZ08]. Likelihood [CKS06, CHJ05, DMB07, ET07, ITSH00, JS03, JGB12, MB09, SV07, SHE11]. Limit [GQ09, TA97]. Limitations [SLB\textsuperscript{+}97]. Limitless [YYL19]. Line [Erd05, MA19]. Linear [Ale08, AB00, BMY01, BCC\textsuperscript{+}09, CHM94, CFS\textsuperscript{+}08, CGSW14, DM17, DFG06, DEH10, GHJ\textsuperscript{+}12, Gui98, GSW16, HI97a, HP96, Jen09, Ker03, L05b, PDDJFT08, RCSS12, Shi10a, Shi10b, SF95, SLL\textsuperscript{+}17, WAPM05, WW18, WW19, Xu10, XZ12, ZS17, Z\textsuperscript{+}15]. Linearization [CHM94]. Linear-Time [BMY01, DFG06, ZS17]. Linearized [BSS11]. Linearization [VRS12]. Lines [HFUH19, IPH18]. Linkage [BG09, FG04, KL98, LWLJ10, RBE13, WMCO4]. Linked [GGM12]. Links [CJC01]. Lipid [RM\textsuperscript{+}05]. Lipman [KS06]. List [MK16]. Listing [BSS11]. Lists [AFCN13, CJS15, LSR18, LL05b, NV12, PFRD05]. Literature [MK11, SF03, dJ02]. Live [TAMW13]. Liver [PdB13]. LMM
BBH\textsuperscript{+07}, CY10, GDHC95, HSH11, JM97, JBBW10, LJK16, LVS\textsuperscript{+07}, MS99, NS18, SJ18, SKSL97, SBAW07, VLL\textsuperscript{+06}, Wan94, ŽZ15. \textbf{Margin}\[KBCBS11]. \textbf{Marginal}\[Ham12, LLKK16]. \textbf{Marker}\[Ros05]. \textbf{Markers}\[SLZ08, ZLM\textsuperscript{+17}]. \textbf{Markov}\[BC94, Bal95, BP14, BV09, BP06, CB07, CL99, EMD95, ENS03, FDB18, GJM04, GCB15, Hea97, HSF97, HJ05, HKZ\textsuperscript{+04}, HJ14, HW01, JEMF06, KMP08, KS05, KST96, LDW98, Mam96, NTMM06, Nue04, PAC02, PWKAF16, PRK16, QSY09, RNH18, RH19, RS98, RBE13, RLA\textsuperscript{+06}, SG10, SPD95, Sch00, SH04a, WS04, WTE07, WX08, XK05, YH01, ZHS05, ZS11, ZM16]. \textbf{Markov-Modulated}\[GJM04]. \textbf{Markovian}\[BLF14]. \textbf{MAS}\[ZHQS05]. \textbf{MASH}\[CFB\textsuperscript{+07}]. \textbf{Mask}\[MGSA06]. \textbf{Mass}\[BKKSD01, BBN11, BG06, Boc04, CJC01, CLM\textsuperscript{+18}, DAC99, DB09, DGL\textsuperscript{+12}, FNC08, HYY\textsuperscript{+10}, KVM14, LFD03, LL05b, LC03b, MDTD06, PDT00, SHRB11, WTE07, XK05, YH01, ZHS05, ZS11, ZM16]. \textbf{Mass-Spectrometry}\[KVM14]. \textbf{Massive}\[FHS00, NBB18]. \textbf{Massively}\[FHS00, NBB18]. \textbf{MASTtreedist}\[HL13]. \textbf{Match}\[BG98, KV19, NK07, RJS02]. \textbf{Match-and-Split}\[NK07]. \textbf{Matches}\[AMOW10, BS98, BLF14, DS12, LM03, OK08, RSM06, SRV98]. \textbf{Matching}\[AMW07, AO15, BG97, BG17, DR17, GGU13, KCT\textsuperscript{+01}, CLM\textsuperscript{+18}, DAC\textsuperscript{+99}, DB09, DGL\textsuperscript{+12}, FNC08, HYY\textsuperscript{+10}, KVM14, LFD03, LL05b, LC03b, MDTD06, PDT00, SHRB11, WTE07, WX08, XK05, YH01, ZHS05, ZS11, ZM16]. \textbf{Mate}\[DWS05, MPC\textsuperscript{+11}]. \textbf{Mated}\[CBH\textsuperscript{+12}]. \textbf{Material}\[KKS\textsuperscript{+15}]. \textbf{Maternal}\[LWN\textsuperscript{+18}]. \textbf{Mathematical}\[BGH\textsuperscript{+08}, CKL\textsuperscript{+17}, Dei19b, Gu01, Kru17, PZZ\textsuperscript{+10}, RRKT07, SMKS96, Tak96, ZTW05]. \textbf{Mating}\[CK10]. \textbf{Matrices}\[Bal95, CCR18, CD07, DGH\textsuperscript{+01}, ENS02, FLS94, KFT07, KC96, LMT01, LZ10, MP11, WNMB99]. \textbf{Matrix}\[ÂMR07, AMK00, AZ14, GGU13, Ham12, HJ12, Huo08, IM14, JPR06, JWH10, KMK17, LWZ18, LK18, MWZ19, PRS08, WHDN13, Zho10, ZH07, ZZ15]. \textbf{Matroid}\[RBO15]. \textbf{Max}\[LTH11, LTH\textsuperscript{+08}, Ser15, War95]. \textbf{Max-Convolution}\[Ser15]. \textbf{Max-Gap}\[Ser15]. \textbf{Maximal}\[AFCK09, GPP\textsuperscript{+11}, KLW06, OK08, PFWZ17, Voo14, WZ10, ZZ10]. \textbf{Maximization}\[FVTH03, GGM12, LG\textsuperscript{+09}, NBC\textsuperscript{+11}, WHD15, YJC18, ZCH\textsuperscript{+13}]. \textbf{Maximizing}\[HA12, IKL\textsuperscript{+03}]. \textbf{Maximum}\[AMDY11, BCL17, CCI\textsuperscript{+04}, CMLTU14, CFR12, CKS06, DMB07, EMD95, HSD05, HCC05, HV09, HL13, ITSH00, JS03, MP11, MB09, RNB13, SPD18, SV07, WTM11, WS04, YB04]. \textbf{Maximum-Likelihood}\[ITSH00]. \textbf{May}\[LSRR18, YBF19]. \textbf{Maze}\[Let95]. \textbf{MCAT}\[YRG\textsuperscript{+19}]. \textbf{MD}\[Ano00]. \textbf{MDA}\[NBA13]. \textbf{MDC}\[YWN11]. \textbf{MDC-Based}\[YWN11]. \textbf{MDM2}/\textbf{MDMX}\[CY09]. \textbf{MDMX}\[CY09]. \textbf{MEA}\[HA12]. \textbf{Mean}\[AT12, GK06, KFC\textsuperscript{+11}, TSTS12]. \textbf{Mean-Field}\[GK06]. \textbf{Meaningful}\[ZW19]. \textbf{Means}\[RAC\textsuperscript{+06}, TEMM12]. \textbf{Measure}\[CC03, DAE\textsuperscript{+19}, NV12, OYY\textsuperscript{+12}, SKT08]. \textbf{Measurement}\[DMR\textsuperscript{+03}, LDW\textsuperscript{+14}, PK19, RD01, SDFR16]. \textbf{Measurements}\[FL94, SMD\textsuperscript{+07}]. \textbf{Measures}\[ACL15, DKA\textsuperscript{+17}, EMV98, GKB00, GMY10, LS04, MSBR08, MHS06, PGA\textsuperscript{+11}, SG15, SRF16]. \textbf{Measuring}\[CN17, CKZ\textsuperscript{+19}, HHP\textsuperscript{+09}]. \textbf{Mechanical}\[SLO07]. \textbf{Mechanism}\[JRHN09, KB12, WXY\textsuperscript{+13}, YK19]. \textbf{Mechanisms}
DS04, EdCK+12, FPD13, FA12, FL17, GVTS04, GE14, Gu01, HD10, HLL13, JB10, KAS09, KV08, KG09, LSL+16, MMKH15, MV00, NW05, PdB13, PCS18, PRC+13, RZK06, RMK+18, Rot19, SGT15, SMKS96, SB17, SAM06, STP18, SHMS08, Sun99, TS04, TKW08, Tra19, VRS12, WH01, yWCF06, WWZY19, WY95, WLF13, YY19, YJ06, YB04, ZML07, ZLTS13, ZPD+10, dJ02. Modelling [Ben98, MMHC98]. Models [AJYJ18, AGH+18, Ar06, BC94, Ba15, BH15, BP14, BMS10, BP06, BFP13, CKT16, CCF10, CHJ05, CLDG03, CP19, Del19b, DJK99, DJK00, DCH09, EMD95, FDB18, GGU13, GW06, HVD17, Han09, HNTW09, HP96, HLC10, H1L06, HJ05, HW01, JPB+15, JGB12, KGLBK15, KS12, KK11, KMP08, Ker03, LAL06, LCGW09, LLW18, LP00, Mam96, MZC18, MZM18, OC00, PAC02, PTWB09, PS12, PD16, PWKAF16, PdJFT08, QSY09, RNH18, RROF95, RGM12, RM00, REBE13, SPD95, SLO07, SK13, SH04a, SV07, VCS11, WAPM05, WJ14, WIJ11, Wm05, WG08a, WS04, WGw+01, WI05, WTE07, Wu08, XK05, YY18, YJ04, YH01, YJEP08, ZHS05, Zho10, ZH14, ZS14, Zür15].}

**Modelling** [Ben98, MMHC98]. **Models** [AJYJ18, AGH+18, Ar06, BC94, Ba15, BH15, BP14, BMS10, BP06, BFP13, CKT16, CCF10, CHJ05, CLDG03, CP19, Del19b, DJK99, DJK00, DCH09, EMD95, FDB18, GGU13, GW06, HVD17, Han09, HNTW09, HP96, HLC10, H1L06, HJ05, HW01, JPB+15, JGB12, KGLBK15, KS12, KK11, KMP08, Ker03, LAL06, LCGW09, LLW18, LP00, Mam96, MZC18, MZM18, OC00, PAC02, PTWB09, PS12, PD16, PWKAF16, PdJFT08, QSY09, RNH18, RROF95, RGM12, RM00, REBE13, SPD95, SLO07, SK13, SH04a, SV07, VCS11, WAPM05, WJ14, WIJ11, Wm05, WG08a, WS04, WGw+01, WI05, WTE07, Wu08, XK05, YY18, YJ04, YH01, YJEP08, ZHS05, Zho10, ZH14, ZS14, Zür15].

**Modes** [BS09, CZNF19, SVK10]. **Modification** [BG08]. **Modifications** [Yua09]. **Modifying** [LSAD05]. **Modular** [FS08, PVFB06]. **Modulated** [Yua09]. **Modifying** [SKP12]. **Module** [RBOS15]. **Modules** [LDLZ12, NSK09, SS05a, WT17, WX08]. **Molecular** [ARRW99, AMW07, ALB+19, Ano11b, ABG+03, AG08, Baf11, Ber11, Bet10, BGJ+04, CR09, CSA08, CFS06, DSV12, GJM04, GRM09, HP96, KLV+13, KFC+11, LGD+19, Lie05, LHL16, MR95, Mar95, MK06, MMS95, OSK+15, PA03, PS11, RAKL10, RMWC16, SVA+19, Sun13, SGCD19, TYSX19, WPL+19, WDA01, YK19, Zha97, ZYB+04]. **Molecule** [AWM+17, SSPNW06]. **Molecules** [CFR12, DHY02, GKK98, QMMW11, SDD+08, SKG+00, Sun18, WGL08]. **Moments** [DM17, GRM09]. **Monotony** [ABL03]. **Monte** [FDDK07, Hea97, KST96, LDW98, L1T06, LSH04, NTTM06, XK05]. **Morphogenesis** [MMPS18]. **Morphologies** [MFJ+19]. **Mosaic** [BBP10]. **Most** [MBRS11a, SP11]. **Motif** [AOH16, AP04, BG98, Ber95, BS97, BFL05, GPP+11, KEL13, KPB+04, KV19, LR05, Li09, LCGW09, MC10, MTH11, MKBC05, MVP06, Nic01, OMS13, PWFZ17, RBH05, Ste14, TKW08, Tay94, TH17a, TH17b, YRG+19, ZCH+13, ZS11, Zho10, AOH16, AL07]. **Motif-Based** [BFL05]. **Motif-Biased** [Tay94]. **Motif-Sets** [MC10]. **Motifs** [AL07, BG97, BG15, BT02, CFB+07, CA12, DSN14, FK06, GGU13, HVPBK13, HLH04, HZGD05, HBW+05, ISB12, HJS06, LN01, LCY+05, LBJM11, Ma08, MS00, MPVZ05, NBG+02, NTM06, ODPR18, Par07b, PDK+08, PSCP09, RDR+02, RL94, SPD95, Sin03, TML+02, VLZUBK07, WMC14, WZZU07, XK05, YB04, ZHS05]. **MOTIFSIM** [TH17a, TH17b]. **Motility** [Ben98, HD10]. **Motion** [AS02, ADS03, ABG+03, GRM09, TKT+05]. **Motions** [Sun18, TTTA07]. **Motivation** [BFK+11]. **Movement** [LLS11b]. **Movements** [GH16]. **mRNA**
[BWGM17, GT16, RH19, WP11]. Mutations
[DT12, FSD+14, JAG17, NLC17, OSK+15]. Mutual [ZZ14b, ZWD+04].
Mutually [CKB17]. Mycobacterium [YM06]. Myeloid [OSK+15].

n [KAD+19, JGL11, Lat99]. N-Labeled [JGL11]. N5 [RBKJ19]. N5-CAIR
[RBKJ19]. naiveBayesCall [KS11]. Narratives [HAP12]. Native
[ADS03, FvdBB16, PGAE04]. Natural
[ALB+19, CS03, GGM12, LY99, ML10, WTY19, YS10]. Near
Necessary [PABE+10]. Need [ZFZL03]. Negative
[BFK+99, CC11, GQ09, LWZ18, WA10, YY19]. Negative-Coregulated
[CC11]. Neighbor [ABH03, CHJ05, GM07, KBG18, STV96].
Neighbor-Dependent [ABH03, CHJ05]. Neighborhood
[DGW+13, FCS12]. Neighbors [BIPD17]. Neogenin [BSB+05]. Nervous
[FYJ18]. Nested
[AMTY11, BFS10, DMTV09, MTH11, MA13, RRGC95, SMKS96, dMRR14].
Net [Guo15]. Network
[ACKK19, AMTY11, ADD+07, AEH17, AC17, BB15, BDBB10, CDL+19,
CCPT17, CSP+12, DMDR17, DCD19, DHY02, DT13, EZFP+19, FHZD17,
FPD13, FP11, FRD+17, FND+09, FJAOB18, FBV15, Fre11, GQ09, GW06,
GSV+11b, GSV+11a, GDL+15, GLM16, HHZ+18, HVAW04, HHL06, HSB10,
HAP12, HYJ+19, IFT14, ITdB09, JEMF06, JPB+15, JK96, JOS96, JBM15,
KSS09, KLV+13, KDL+94, LDS12, LLH19, LDLZ12, LZBK15, LLS+19,
LL19a, LYH+19, LMT01, LLB+16, ML04, MGVS14, MC16, MNK+09, MA13,
MDL+18, MR08b, Mye96, OJOD+04, OSK+15, PS12, PDK+08, PRC+13,
PCC+11, Rot19, SIC+09, SM09, SCSA+16, SSZC95, Sun18, Tak96, TNSS13,
TBS+07, VND17, WJD14, WYC+18, XAB+15, XL18, YJL04, ZH14, ZZ15].
Network-Based [FJAOB18, KSS09, VND17]. Network-Guided [ZZ15].
Network-Induced [LDS12]. NetworkProfiler [PSIM18]. Networks
[AMK00, AA18, AKH08, AK08, AFCK09, BBN11, BHL+18, BB15, BCPS04,
BML+16, BFL05, BSS13, BK08, BG15, BF09, BHK+10, CR09, CGT12,
CCYH18, CW13, CT07, CLDG03, CUP19, DCD19, DSG+08, EBK11, FCS12,
FDSdSR+15, FT07, FLNP00, GMC+14, GK18, GVTS04, GVTR06,
GMF+08, GBR17, GYZ19, GKM+10, GMSZ12, GBBS07, GBG15, HMY+14,
HHX16, HKS08, HNTW09, HSH+09, HAP12, HS14, JTSB10, KBS09, KW14,
KSI2, KIYM13, KW06, KKI18, KKS+06, KKT+06, KSG07, KFR04, LACB10,
LST+17, LL05a, LSSD18, LCD11, LBDVF10, LRT15, MZS+17, MPG+16,
MSMF09, MWR16, MTHY10, Nai18, NK07, NSMV18, PMCB08, PSIM18,
PS12, PZMM15, PSB17, PDIJFT08, PFRD05, PX13, QSY09, QGP10, RC14,
RC15, RZK06, RK06, RDR12, RMC+05, RNI+06, SMS13, SG10, SVK10,
SLA12, SIKS06, Ser15, SES11, Sol09, SVL+10]. Neural
[SY07, SkY12, SPCh98, TINK98, TMC+18, VRS12, Wag04, WZZ01, WHD13,
Wu13, XvdL05, YS07, YDN12, YE02, Zha16, ZH14]. Neural
Neuronal [URB+19]. Neutral [DT13, JGB12]. Next [AB16, AR17, Boe18, BVP+16, FSD+14, GCB15, JAG17, KBFK17, KMM17, KAD+19, LYP13, LZ12, NP09, RUG18, SRZ+13, WCL+18b, ZPB+10, ZZ14b]. Next-Generation [AB16, AR17, Boe18, BVP+16, FSD+14, GCB15, JAG17, KBFK17, KMM17, KAD+19, LYP13, LZ12, NP09, RUG18, SRZ+13, WCL+18b, ZZ14b]. NF [LZBK15]. Neutral [DT13, JGB12]. Next [AB16, AR17, Boe18, BVP+16, FSD+14, GCB15, JAG17, KBFK17, KMM17, KAD+19, LYP13, LZ12, NP09, RUG18, SRZ+13, WCL+18b, ZZ14b]. Next-Generation [AB16, AR17, Boe18, BVP+16, FSD+14, GCB15, JAG17, KBFK17, KMM17, KAD+19, LYP13, LZ12, NP09, RUG18, SRZ+13, WCL+18b, ZZ14b]. NF [LZBK15]. Neutral [DT13, JGB12]. Next [AB16, AR17, Boe18, BVP+16, FSD+14, GCB15, JAG17, KBFK17, KMM17, KAD+19, LYP13, LZ12, NP09, RUG18, SRZ+13, WCL+18b, ZZ14b]. Next-Generation [AB16, AR17, Boe18, BVP+16, FSD+14, GCB15, JAG17, KBFK17, KMM17, KAD+19, LYP13, LZ12, NP09, RUG18, SRZ+13, WCL+18b, ZZ14b].
NP-MuScL [PX13]. nt [Böcö4, HMY+19]. Nuclear [BZMM16, BDBB10, LYI+04, LLWZ19, WMD06]. Nucleic [CCJ09, CFH13, JMEB18, MKKK+17, RC07]. Nucleolar [BT08]. Nucleosome [YI17]. Nucleotide [ACBM18, BLR16, Boe18, CZNF19, EZFP+19, FSD+14, GJZ06, HXL+17, Kno99b, LWN+18, MNG+15, RS12, RKTS14, RSR+09, SCB14, SFC11, SSL+17, WCL+18b, WLF13]. Nucleus [Kha14]. Null [MG06, SFA17]. Nullomers [TZHR14]. Number [AP10, ACBM18, AFR+08, CHP94, CD18, CKZ+19, CQG10, DLM10, GP13, HG11, IKL+03, Lai12, LCY+05, LABD+06, PRSV08, PNIM17, TT12, WCM+08, WLYC12, WHY+13, WV11, YDN02, ZEKR18, ZZS17]. Number-Driven [PNIM17]. Numbers [APA17, ZB15]. Numerical [AO08, CWYB16, CF97, Geo09, RS01, Ser15, SS01, YY18]. Nussinov [Clo05].


[CCF10, CD08, CDKL09, DHM+05, HL03, KST96, LGD+10, SBAW97].

**POPSTR** [ACBM18]. Population
[ACBM18, BG11, DSV12, GZN16, MRS+18, NHZ+15, OYY+12, PMAP13,
Ros05, RLA+06, SSL08, SSIP+19, YMZ+12, ZW07, ZKT14]. Populations
[AV18, BGTSB98, BG09, GNME01, Gus01, LWLJ10, SDG+07, TMC+18,
WSS03]. Portable [RGL94]. Poses [PPV+14]. Position
[GGU13, LLW18, PRSV08, RJS02, ZCH+13]. Position-Specific
[RJS02]. Positional [BDPSS01, YS99]. Positioning [YI17]. Positions
[CGOT10]. Possible [KFC+11, WHC09]. Post [KV08].

**Post-Transcriptional** [KV08]. Potency [HH14]. Potential
[AV18, BGTSB98, BG09, GNME01, Gus01, LWLJ10, SDG+07, TMC+18,
WSS03]. Portable [RGL94]. Poses [PPV+14]. Position
[GGU13, LLW18, PRSV08, RJS02, ZCH+13]. Position-Specific
[RJS02]. Positional [BDPSS01, YS99]. Positioning [YI17]. Positions
[CGOT10]. Possible [KFC+11, WHC09]. Post [KV08].

**Precedence** [RG95, Ves12]. Precise [PWT18]. Precision
[HTH+17, PYG+19]. Predict [BF98, CZNF19, CAB+07, LJ05a, NXL+15, TVNP15, Yan09]. Predicted
[BF98, Gui08, KKW10, SS04, YYY+09, Yua09]. Predicting
[AWZ+17, AS11, CBM+02, DMYH02, FADH17, HZNF06a, HZNF06b, IKL+03,
KSS09, LJK16, LXYC09, Lie05, LSSD18, PPK97, SSB07, WHDN13,
WYC+18, Wu96, YLCC17]. Prediction
[AP10, ADPH15, AKN+06, ASZ+16, BL02, CFB+07, CCJ09, CW09, CAB11,
DMHM97, DQS+11, DVS19, DZM+03, DCQ04, DGW+13, DBT11, DCL18,
DOKT05, FYJ18, FHS00, FSD+14, FK06, FBV15, Ge95, GB06, GJZ06,
HI97a, HKL07, HHP+09, HCS09, HH14, HFFUH19, JCZ08, JLY08, JRH+10,
KWM10, KAS09, Kha14, KNS14, KKK18, LKB16, LNB94, LGC+09,
LZW18, LQPE+10, LP00, MMG14, MWZ19, MK11, MRM+02, MS03,
MBW10, MPV06, Nai18, PMG+16, PX13, RMS02, RK96, SLO07, SZMS02,
SKT08, VILR10, VA17, WAPM05, WHD13, WHD15, WT17, YTM17,
YCC18, YSFW08, YM06, ZGEZu11, ZWY+17, ZYB+04, Zho17, dGFMS16]. Predictions [CEJM16]. Predictive
[FPD13, KVM14, KW+13, SKP+12, SV19, WYY+18]. Predictor
[JR16, YLD+18]. Predicts [NCW17]. Preface
[Ano10a, Ano11b, Ano17, Apo07a, Apo07b, Baf11, Ber11, CSZ18, CSZ19,
CKS12, CKS13, CMS12, Cho13, DMV17, DNZ17, Gus05, HHC17,
HASL18, JWP15, KCBJ11, Len02, MVJR19, Miy06, Pev98, PS11, Prz16,
Sah18, Sha00, Sha15, Spe08, Sun13, TD08, VRCG18, WIP97]. Preferences
[LBBV+18, SLYC09, ZCH+13]. Prefix [BVP+19]. Premises [KAD+19].
Preprocessing [AR17, DGFMSS16]. Preprocessor [RHY+04]. Presence
[AJA+16, HG05, KYTE10, TZHR14]. Present [SCH09]. Preserve [BP06].
Preserving [BDCKY03]. Pressure [BGWM17, WP11]. Prevalence
KDL+94, KKK18, LJK16, LNW01, LSHL04, MBK+03, OC00, PGAE04, PCGBK13, PDSD06, SKP+12, SF12, STV96, TGT08, TS96, WAPM05, WF12, YE02, YFBK07, YM06, ZFBK09. 
Proteome [CAB11, GE17].
Proteomic [KVM14, LFD03, MDTD06].
Proteomics [CAB11, LAL+09, WZH+18].
Protocols [FDB18].
PROuST [CGZ04].
Provable [HD16, JJDG16, OJFD18].
Provably [Buh03, TAA16].
Provides [PV17].
Proximal [SKP+12].
Proximity [LPW05].
Prune [KLM11].
Pruning [MBRS11a].
PseRat [AWZ+17].
Pseudo [AFRV07, CHJ05, LGD+10, WMC04].
Pseudo-Boolean [AFRV07].
Pseudo-Likelihood [CHJ05].
Pseudo-Symplectic [LGD+10].
Pseudo-Test [WMC04].
Pseudogenes [MSB+10, SCH09].
Pseudoknot [HR08, HPR09, LP00, MR08a, NRW11, NW12, RW10, WLS+11].
Pseudoknots [IKL+03, MWB10, Rd06].
Pseudoknotted [HDBZ08, RC07, SRSD11].
Pseudorabies [STP18].
PSI [AMOW10].
PSI-BLAST [AMOW10].
pSuc [AWZ+17].
pSuc-PseRat [AWZ+17].
PTEN [JR16].
PTEN-related [JR16].
PTENpred [JR16].
Pulsed [DCD19].
Pure [GLMSO10].
Quantification [DBL+12, HHJ+13, IPH18, STHG+08, WYT12].
Quantified [CRB18].
Quantify [LWLL19].
Quantifying [CLS11, CHK+02].
Quantile [LVS+07, WA10].
Quantitative [CFE+13, CC03, CH15, GAWI19, LHCO2, LQPE+10, Mal98, MP94, NMH13, RLH13, SMD+07, TEMM12, WXS14, ZF05, ZYS+04].
Quantities [CAB+07].
Quartet [AS19, SWR08].
Quartet-Based [AS19, SWR08].
Quartets [BDCG+98, GMY10, LC09].
Quasispecies [TZP+13].
Query [Shi07].
Querying [BK10, BHK+10, DSG+08, FP11, OAH94, QSY09, ZCK17].
Quest [ABL03].
Questions [Ma11].
Quick [PZC05].
Quorum [MMKH15].

QGB [OAHA94, SG94].
QNet [DSG+08].
qp [CR09].
qp-Graphs [CR09].
QSAR [ALB+19, ZYB+04].
Quadratic [WW18].
Quadruplex [GWL+19].
Quality [APVM11, GLM+09, MFJ+19, RUGR18, ST02a, SH04b, SRT08, Tos05, VF0K18].

R [BP17].
R2KS [NV12].
Raceway [JB10].
Radiation [ASZ+16, BDC97, Hen97, SKSL97].
Radius [TVNP15].
Ramanujan [YYW14, ZWJ18].
Ramanujan-Fourier [YYW14].
Random [AZ14, AFCK09, BKCP05, BV09, BG15, BT02, CK10, DAL+08, JD05, Jus06, LCWG06, MD01, MBLZ09, Par10, FFRD05, RS01, RDR+02, RLK+09, SH06, Sch97a, SD05, WG08b, WXLJ08, ZXS07].
Random-Graphs [Par10].
Random-Walk [MBLZ09].
Randomized [DC16b].
Range [DPHH05, HATH11, MBVA07, MDB11, RH19, YY18].
Rank
[KSSK09, ZCh+13]. Ranked [AFCN13, CZS15, NV12, SRF16]. Ranking
[BKT09, BG08, FdSdSR+15, TPH+09]. Ranking-Based [TPH+09]. RAP
[OMS13]. Rapamycin [ZZNM15]. Rapid [Bun02]. Rapidly
[KASM08, YCP16]. Rare
[AWM+17, FSD+14, JAG17, KLS15, KKK18, LS17, OK08]. RareVar
[HXL+17]. Ras [OJOD+04]. RASCAL [DC16b]. Rate
[DT12, DGH+01, GF16, KC96, LM03, WZCS00, ZHQS05]. Rates
[ALR18, CAB+07, CHJ05, CLM+18, LTTS12, SSH94]. Ratio
[HLK+13, SHE11]. Ratios [AWZ+17, BLR16, NKR+01]. Raw [RBK94].
Ray [NS18, KAC17, BLC10b]. RB [LS08a]. RB-Finder [LS08a]. RDA
[ZZL+17]. RDCs [MYBK+11]. rDNA [RPS02]. Re [Ale08, GST10].
Re-Evaluating [GST10]. Re-Uses [Ale08]. Reaction
[Aku04, CH15, FA12, Kru17, LSAS03, RLH13, Sol09, Sun95, WZCS00, WV95, YY19, ZF05]. Reaction-Diffusion [FA12]. Reactions
[CLM+18, HLMR11, KM08, Pia02, YY18]. Read [ETLK19, HWSH18, KSSK09, SFA17, SSLMW10, WHY+13, WHL17, ZGRB10]. Reading
[WGL98]. Reads [AWM+17, BBC16, BLC10b, CEJM16, CBH+12, CWL13, FLJ11, GHM+10, JDK+18, KBKF17, MV19, NBC+11, PMP+15, PAS+13, SMZ+12, SRZ+13, TYSX19, WLYC12, ZRS+12, ZWT18]. Real
[CH15, GMC08, HG18, RLH13, YS19, ZF05]. Real-Time
[CH15, GMC08, HG18, RLH13, ZF05]. ReAligner [AM97]. Realignment
[DK18]. Realistic [CLS11, MSMF09]. Really [SPBB15]. ReArrangement
[AS10, AFRV07, BCC+09, BMS10, BBH+07, FCV+07, KWBS11, Kov14, Lu15, MHS06, Par06, SB98, ST05]. ReArrangements
[Ale08, CMvH15, CP19, LM11, MZC+18, OB10, SB99]. Reasonable [YY18].
Reasoning [Hua15, LBN94, MD00]. Receiver [YY18]. Receptor
[BHRV00, BC94]. Receptors [FL94]. Reciprocal [OFS07]. Recognition
[Ber95, BS97, BRR06, CC06, Che04, Con04, GPAR96, GLJW09, KWM10, LCWG06, LCGW09, LLW18, MKBC05, Mil95, SNW98, SP97, WOG03, WSL18, WLC18, XLZ13]. Recognizing [Far97, MKBC05, SZZ12].
RECOMB [Ano11b, Baf11, Ber11, PS11, Sun13, Ano09b, Ano10b, Ano17, CKS12, CKS13, CKS14, CKS15, Cho13, Gus05, Len02, MV04, Miy06, Mye03, NV09, Sah18, Sha00, Wao09]. RECOMB-CG [Ano11b]. RECOMB/ISCB
[CS14, CKS15]. RECOMB’97 [WIP97]. RECOMB’99 [Ist99].
Recombinant [LJ05b]. Recombination
[BB06, GF16, GM96, HW01, LTI10, LS08a, MWP00, PRKG16, SH05, SDG+07, TEP+13, WZZ01, Xu08, YCP16, YFBK07, ZGBK10].
Recombinations [PMCB08, Par10]. Recommendation [FYJ18].
Reconciled [BBWE09]. Reconciliation [BAK13, VSGD08].
Reconciliations [DCH09]. Reconciling [BAK13]. Reconstruct [Mat10].
Reconstructability [Par10]. Reconstructing
[ASL06, CCYH18, GSN11, MRR+08, Ma11, Mos03, NWLS05, QGP10, SK13, SS05, SSH04, TBKR10, VBSS10, Wun04, XSS08, ZB16]. Reconstruction
[AV18, ARS17, AZ11, AK08, AJA+16, BV09, CHS10, CFS+08, DJK+00,
DG02, DHV06, ET07, Fom16a, Fom16b, Fom19, Fre11, FPU99, HWH+13, HP97, HV09, HNW99, JBM15, KLKH11, LC09, LTI10, LKW04, LL11, LHC09, LRM11, MGVS14, OSK+15, OR14, OFCLH11, PS12, PRT08, RG95, SMS13, SZW+09, SWR08, SZUP06, TBP+13, UBTC06, ZGRB10, ZSV+09.

Rigid [CA12, HJD17, KC18]. Rigidity [SJ18, TTTA07]. Rings [DS19].
Risk [BZ08, GSH17, KLS15, WCL+18b, WNMB99]. Risks [SVP19]. RMS
[YK05]. RMSD [Shi07]. RNA
[ABF+04, AKN+06, AHP12, AJV+16, BCT+07, BTZ06, Bar04, BHGCS11,
BLR16, BBV+14, BFK+11, BCA15, CA15, CCPT17, Clo05, Clo06, DDA+11,
DS19, DC16a, DLD+14, FHS00, FvdBB16, FR14, FH18, GSCG19, Ham12,
HR08, HDBZ08, HR12b, Han09, HTZ+13, HPR09, HHJ+13, HVS96,
IKL+03, JCC08, JHS06, JLMZ02, JTL+10, JRH+09, LSBS18, LRV98, LFJ11,
LPC08, LP00, MR08a, ML0T17, MBW10, MZS+00, MM19, Neb02,
NRW11, NW12, OB16, PZH11, PV17, Qi13, RPR+15, RW10, Rod06,
SGdMT12, SGT15, SRSD11, S013, SC15, SH17, SPBB15, SLC09, SPC19,
TBL18, TKT+05, VLZUK07, WC07, WP11, WHL17, WZZU07, WLS+11,
WY12, WLA+18, YYJ19, YB04, ZGEZu11, ZU14b, ZUGVWS10]. RNA-
[JRH+09]. RNA-RNA [AHP12, FH18]. RNA-Seq
[BBV+14, DC16a, HTH+13, LJG11, MM19, SH17, SPBB15, AGR+16,
CCPT17, LSBS18, PZH11, TBL18]. RNAs [FH18, RPW13, SB07]. RNN
[PVFB06]. Roadmap [ABG+03, CAB+07]. Robinson [PGM07, ZZ14a].
Robotics [AMK18]. Robotics-Inspired [AMK18]. Robots [dGFMS16].
Robust
[BDN19, BGJ+04, GSCG19, H97b, HHJ+13, Met06, PYIM19, SO10, SDC+10].
Robustness [DLL+12, DCSE11, GT16, GSV+11a, KWB+13, LR111,
SDFR16, SHB+03, SY10]. Role
[AEB+04, BET00, GPOP+17, Kha14, LLZ19, SCB14, SDG+07, YY19].
Roles [CXW16]. Room [Tan11]. Root [KFC+11, TSTS12]. Rooted
[HMU06, JR17, JRS19, KLM11, Prz98, SLA12, YWN11].
Rooted-Unordered [HMU06]. Rotamer [HJD17, ZRZ11].
Rotamer-Like [HJD17]. Rough [Hua15]. Rough-Set [Hua15]. Rounds
[FH02]. Route [Elh11, YLY19]. Routes [BK08]. rRNA
[CDH+16, MP16, RKT514]. rRNAFilter [WH17]. Rule [MS03].
Rule-Based [MS03]. Rules
[ABD+97, Aku04, BK08, GST10, KVM14, WCL18a]. Run [FHK11, YZ08].
Runs [Che04].
S. [WHW+06]. Saddle [RC06]. Safe [TM17]. SAGE [CLSW02]. SAL
[SAL09]. Salmonella [MYH09, VSA+19]. Sample
[BFT04, HAT11, HTZ+13, MGW+07, MZC+18, PYIM19, RH19, SDC+10,
VRU16, WC04, ZGRB10]. Sample-Based [MZZ+18]. Sample-Specific
[PYIM19]. Sampled [AMK18]. Sampler [BHHR19, Kei06, Neu14a].
Samples [DMW+17, FPR18, GM96, Gus01, JG11, KYSE10, KDB+02,
ZEKKR18, ZKT4]. Sampling
[AL70, BHHR18, CZC10, CP05, GNI12, GC15, Lar06, MBRS11b, NK11,
NDMK17, PWFZ17, Ste14, TML+02, WC07, WP11]. sapiens [YLD+18].
SAR [BKKS01]. SARS [YGP05]. Satellite [AEB+04, PS11, A01].
Satellites [SM98]. Satisfiability [MA13]. Satisfying [Mat10]. SATrans [KBC19]. Saturated [Clo06, WC07]. Saudi [MRS+18]. SAXS [DKC15]. Scaffold [BDKSS03, CDH+06]. Scaffolding [BHPS99, RCSS12]. Scaffolds [GSN11]. Scalable [GLM+09, KMP+04, LCG18, OSK+15, RC15]. Scale [ABL03, BBWEO9, GMC+14, HSH+09, HQ06, KW06, LAF+14, LLS+19, Ma11, MZM18, PdB13, PDZ+16, RGM+12, RLK+09, SSH+10, ST02b, SGK+12, TE96, TMC+15, XU97, ZH07]. Scale-Free [KW06, LLS+19]. Scaled [LLWZ19]. Scales [FA12]. Scaling [DHL00, GLMW13, HLL13]. Scan [TTTL17]. Scanning [NFJ13]. Scattering [KAC17]. Scenarios [BCC+09, OB10]. Scheduling [CLR+05]. Schema [HMY+14]. Scheme [BDKS00, MBRS11b, TPH+09, VFOK18]. Schemes [SGYBD05, WLFW03]. Schmidtea [FCR+13]. Science [HTH+17, Ist19]. Score [BG97, BMWG04, GW94, IJCL12, Kei05, MD01, MBVA07, RDH04, VFOK18, Jus01]. Scores [BG98, BG02, KW14, KC96, LBXL11, LABD+06, MLS+12, RJS02]. Scoring [AA18, BRSS99, GT06, JM95, JDSB04, LSAD05, LW12, RAC+06, TG08, WLF03, WNMB09, ZBM98]. Screening [ALB+19, CD07, CC09, GAWI19, ZYD+19, ZHS05]. Screens [FCR+13, GNI12, SSH+10]. SCRFs [LCWG06]. Seamless [KAD+19]. Search [AKN+06, AMOW10, Bar04, BZW+00, BBD+04, BWGM17, Buh03, CB07, CCG06, Cha01, CZW+19, CYY09, DMDR17, DC16a, DCD19, FDB18, Gru98, HD16, HS15, HSL07, IP09, JHA16, Kon07, KP01, LTHC11, LSAD05, MPVZ05, MD03, NBB18, PZC05, RGL94, SCSA+16, SK18, SM04, SB05, STTS12, VLZUBK07, XBLM06, YLCC17, ZWZ16]. Searching [BZ08, FNC08, NR03, PSCP09, RL94, Shl10a, Shl10b]. Second [Rot19, DMV17]. Second-Generation [Rot19]. Secondary [BKWK+00, Bar04, BLR16, BRZH15, BIPD17, Clo05, Clo06, ES06, FK06, HR12a, HR12b, IKL+03, JC08, JTL+10, KK01, KX06a, KX06b, LBN94, MVP06, MZS+00, MN15, Nebo2, RC07, RK96, Rod06, SGdMT12, SLB00, SPC19, SK08, TT06, WC07, XK05]. Secretion [FL94]. Sectional [BRD+05, RV15]. Secure [ZWT18]. Seed [YZ08]. Seed-Like [YZ08]. Seeds [BCA15, Kon07, NM14, PZC05, SB05, XBLM06, YZ08, ZF07]. Segment [SFN97, Wu96]. Segment-Based [Wu96]. Segmentation [BLQ04, LCWG06, Pic08, RMRT00, SLB00, YHC19]. Segmentations [DCSE11, ZW19]. Segmenting [Kei06]. Segments [IP09, SBC+05, WWZ+16]. Segregating [CGI+07]. Select [KSSK09, Li08]. Selected [Ane17, DMV17, DNZ17, DND+19, HHC17, HTH+17, Sah18]. Selecting [DMTV09, G1A+04, MG06, HS06, RS12, Ros05, Wu99]. Selection [BMR+19, CY09, CYLY12, CS03, COL+18, EOD+18, FdSdSR+15, GGM12, GT16, GLM16, HSF+00, KLS15, Kon07, LKB16, LS17, LSG04, LCW16, LWLJ10, MRM+02, PNM17, PY19, PZC05, RS12, RLK+09, SMC+15, SZTW12, VND17, Zor15]. Selective [DT13, ZGBK10]. Self [Jos96, MSS10, RRF98, SAM06, YE02]. Self-Assemblies [MSS10]. Self-Assembly [SAM06]. Self-Consistent [RRFS98]. Self-Organizing

Sensing [AZ11, MMKH15, RPR+15]. Sensitive [Buh03, HB11, ISB12, KBG18, MM19, YK05, ZF07]. Sensitivity [CDC+11, FDDK07, HFUH19, MD03, SJ18]. Sentence [DAE+19]. Separating [DS12]. Separation [CRT04, GMY10, IFT14].

seq [HHE13, BBV+14, DC16a, HHJ+13, LFJ11, MM19, SH17, SPBB15, XZ12, ZCK17, AJV+16, BR12, CCPT17, LSBS18, PZH11, TBL18]. Sequence [AI12, AWZ+17, AL07, AM97, AG98, ABH03, AMRW96, AMOW10, AHK+02, BLP16, BDN19, BWS13, Ben97, BS98, BET00, BL02, BFL05, BT08, BMWG04, BCA15, Bum02, CBW07, CHP94, CZW+19, CBM+02, Dew01, DPR97, DMW+17, DHL00, EMD95, FLJ11, FT07, FPU99, Ge95, GNME01, GKB00, GYD+15, GK95, HD16, HRSC00, HSOE+18, HMY+19, HLH04, HP96, HB11, HBD94, HHP+09, HHJ+02, HY16b, HMF07, Hua08, IW95, JLY08, JRH+10, Jus01, KGLBK15, KTSS19, KD13, KS99, Klee9, KS06, KGO18, KABH15, KSK+11, KPZU11, LRV98, LR00, LN03, LBJM11, LZF+05, LC03a, LH03, LS08b, MC10, MSBR08, MNSV10, Mal96, MSZW11, MRM+02, MD01, MBVA07, MBR+94, MP94, Mi95, MBLZ09, MNG+15, MBS+01, NP09, New08, NL09, NBB18, OJFD18, OAH94, PF17, PRT08, RCSW09, RK96, RLVCVR18, ST05]. Sequence [SMZ+12, SF12, Si97, SST19, ST10, SK18, SRZ+13, SG94, SSH94, SY09, SS01, SLL+17, SHCM18, SLY06, Tay94, TBB00, WGL98, WSW15, WRSW10, WJ94, WRS+99, WTY9, War95, WJJ11, WLF13, WFH18, WhW+06, WSS03, WMP11, WNMB99, XvdL05, Y17, YLD+18, YYA11, YB04, YS99, YH01, ZPM97, ZCH+13, Zho10]. Sequence-Based [KG18, WMP11, YLD+18]. Sequence/Structure [BAC15]. Sequences [AS96, AOA+17, BSS11, BF98, BTZ06, BV10, BGTSB98, BP04, BZW+00, BWGM17, BLF14, CNZF19, CZC10, CC03, CD+16, Che04, Cim+06, CGI+07, CC12, CV11, DK18, DPH05, DGH+01, DS12, DAL+08, DLPH06, DCP+08, Eh01, ET07, ENS02, FDB18, GSN11, GPAR96, GM96, HV07, HJ05, Hor01, HKZ+04, JG11, KK89, KSSK09, KDL+94, LR19, LR05, LY99, LS08b, MC08, MTH11, MH96, MM06, MNG+15, MGSA06, NB94, NGB+02, OK08, ODPB18, PB18, RS01, RDF+02, RM00, RLVCVR17, SGT15, SM98, STRT96, SPD95, Sch97b, SYH02, SDG+07, SZTW12, Ste14, SSZ95, SK19, TE96, TBB00, TBKR10, VS98, WOW+14, WLF03, WMC14, WFW18, WYKG05, WH06, WY11, Xu97, Y17, YZ17, YY05, YYW14, Yin19, Yua09, ZSM00, Zha02, ZW03, ZS11]. Sequencing [AB16, AR17, AMRW96, BNA+12, BDPSS01, BFK+99, Boc04, Boc18, BLC10b, BVP+16, CS00, CKT+01, CWL13, CL99, CBG+14, DAC+99, DB09, DFS94, DFS96, EHC+13, FSD+14, Fom16a, Fom16b, Fom19, FH02, GCB15, GSCG19, HHHS03, HTZ+13, HHE13, HPY03, Hub01, JAG17, KS11, KBBF17, KMM17, KAD+19, Kon09b, KWWB19, Kru98, LYP13, LC03b, LZX12, MLOT17, MV19, MLY+11, NP09, OBDV16, PMP+15, Pev95, PV17,
Sequencing-based [ZZ14b]. Sequencing-by-Hybridization [PU00].
Sequential [BKCP05, GW06, YJC18]. Sequentially [YFBK07].
Sequentially-Constrained [YFBK07]. Series
[BJGG03, DLML10, FSZ02, KT01, LDLZ12, SDC10]. Serum [LFD03].
Server [DCW17, KG01, PBMC17, ZFAS08, BIPD17]. Service [SSIP19].
Service-Oriented [SSIP19]. Set [Fom16a, Fom16b, Fom19, GSSI14, Hua15, KLW96, LLW18, MT06, OH03, SSPNW06]. Set-Valued [LLW18].
Sets [AS19, BHL18, BKT09, BS06, Bry96, CHSY10, DAL08, Jus06, KDB02, KWA11, KKA15, MC10, Mat10, RLVVCV17, SM09, TH17a, TH17b, UGS19, Wil09, ZHZ16, ZAG18, ZCK17].
Settling [Eli06]. Several [RS01, TA97]. Sex [GGM12].
sFFT [Kei05]. SGA [LTCH11]. Shadows [SG15]. Shape [AMW07, CRT17, NTWF11, YH19]. Shape-Based [NTWF11]. Sets [AS19, BHL18, BKT09, BS06, Bry96, CHSY10, DAL08, Jus06, KDB02, KWA11, KKA15, MC10, Mat10, RLVVCV17, SM09, TH17a, TH17b, UGS19, Wil09, ZHZ16, ZAG18, ZCK17].
Settling [Eli06]. Several [RS01, TA97]. Sex [GGM12].
sFFT [Kei05]. SGA [LTCH11]. Shadows [SG15]. Shape [AMW07, CRT17, NTWF11, YH19]. Shape-Based [NTWF11]. Sets [AS19, BHL18, BKT09, BS06, Bry96, CHSY10, DAL08, Jus06, KDB02, KWA11, KKA15, MC10, Mat10, RLVVCV17, SM09, TH17a, TH17b, UGS19, Wil09, ZHZ16, ZAG18, ZCK17].
Simulating [MN08, SHG00, TTTA07, YY18]. Simulating
[ABG+03, Ben98, Boe18, Bri19, CY09, CEKP+13, CXW16, CAB+07, JGB12,
KM08, LSHL04, PCS18, PJB+15, PYG+19, PZMM15, RS12, RMK+18,
SVA+19, SMKS96, SAL09, SHG00, SHG02, TLP+14, YMZ+12, dJ02].
Simulations [HCX09, ISK99, KFC+11, MK06, RAKL10, TMC+18, YS19].
Simultaneous [BG97, BLC10b, CDH+16, COL+18, HMY+19, QP09, RV15,
SB05, TBP+13, WOW+14, ZZ14b, ZUGVWS10]. Simultaneously
[ZCH+13]. Single [ACBM18, AWM+17, BNA+12, BMS10, Boc18, BMR+19,
CWRF15, DMW+17, EZFP+19, FSD+14, GSCG19, HXL+17, LSBS18,
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Sources [CHK+02, DOB95, LYH+19, PX13, WHDN13]. SP [Jus01].
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HL13, Lat99, LMW05, Lip05, MVP06, NBGA13, O’H15, OK08, RMK+18, ST10, SFC11, WXSI4, WW18, ZPD+10, ZCK17. **Space-Dependent** [RMK+18]. **Space-Efficient** [LMW05, Lip05]. **Spaced** [KON07, LI09, NM14, XBLM06, ZF07]. **Spacers** [MVE09]. **Spaces** [BWGM17, LGD+10, OJF18]. **SPAdes** [BNA+12]. **Spanners** [TS96]. **Spark** [SLL+17, HFUH19, LCG18]. **Sparse** [AHK08, Ak08, BKW+00, BFT04, BGJ+04, ENS03, HLH04, HH14, JGJD16, KGLBK15, KLU06, LLD+16, PNM11, WXSI4, vUMW08]. **Sparsely** [SIC+09]. **Sparsity** [CC09, TNSS13]. **Spatial** [BET00, CXW16, DAL+08, MMKH15, NSZ99, SS05a, YHEP15]. **Spatial-Temporal** [DAL+08]. **Spatially** [HSD05, MFJ+19]. **Spatio** [BH15]. **Spatio-Genetic** [BH15]. **Spatiotemporal** [SB17]. **SPatt** [Nue04]. **Special** [AN09b, CSZ18, CHN+12, CHN18, CKS12, CKS13, CKS14, CKS15, Ch395, CMSZ12, Dei19a, Gus05, HASL18, HTI+17, Ixt99, Kha14, Len02, MV04, Mue03, NV09, Sha00, VRGC18, WIP97]. **Speciation** [CDEM08, OSC11]. **Species** [ADR13, BW12, BF09, DR15, DR17, DBT11, DCH09, EMV98, HJR12, JR12, JBM15, LLCT05, LRNB10, NWLS05, RDH04, TR11, VSGD08, WLYC12, YSC15, ZF07]. **Specific** [BF02, CN17, DBBM09, DCL18, HBW+05, Lai12, PSIM18, PYIM19, PKZ11, RJS02, SCH09, TRS17, WCM+08, ZF07, LW12, RM18]. **Spectra** [ABF+04, BG06, DB09, HPY03, LRL+07, WTE07]. **Spectral** [BG06, GG15, MK11, QP09, WTE07, ZZHL11]. **Spectrometry** [BBN11, BOC+04, CJC01, CKT+01, CLM+18, DAC+99, DBL+12, FNC08, KV14, LF03, L05b, LC03b, MDT06, PDT00, SHRB11]. **Spectrum** [DB09, DCP+08]. **Spectrum-Based** [DCP+08]. **Speeding-up** [GFE+16]. **SPEM** [YDN12]. **Spherical** [CGD09]. **Spines** [URB+19]. **Splice** [LS98, NAi18, REKH97]. **Splice-Site** [NAi18]. **Spliced** [BMP+09, SP97]. **Splicing** [BH14, BBV+14, DMMH97, LDLL12, SNC09, YB04, ZKC12]. **Spline** [BPL+02]. **Split** [NK07, SK18]. **Splitting** [GDHC95, WCL18a]. **Spots** [DGW+13]. **Spotted** [KFDT02]. **Spurious** [DS12]. **Squamous** [WSCL18]. **Square** [KFC+11, KR04, TSTS12]. **Squared** [WCL18a]. **Squares** [JKG+04, KKA+15]. **Src** [FDDK07]. **Stability** [MH04, OJF18, PYM19, Prz07, RC06, RMWC16, ZFBK09]. **Stable** [BKKS01, DBW17, KMRG09b]. **Stacked** [WYC+18]. **Stacking** [IKL+03]. **Stacks** [CGSW14, GSW16]. **Stage** [CD08, LST+17, LI08, WSS+15]. **Standard** [ARRW09]. **Star** [SLL+17, ADR13]. **Starting** [PV17]. **Starting-Point** [PV17]. **State** [ALR18, BR06, CNCK11, G010, MBRS11a, OC00, PGE04, PSB15. **Sta** [RLA+06, ZCK17]. **State-Space** [ZCK17]. **States** [DBW17]. **Stationary** [NHW010, NCVW15, YY19]. **Statistic** [LZX12, Sch97b, SEV09]. **Statistical** [AO08, AS19, BDM+07, CWL13, KL+17, DMMH97, FH18, GMC08, Han09, HSD05, HKZ+04, Hua10, JDSB04, JD05, KLS15, KО09a, K09b, LBDVF10, LMSH03, MMHC98,
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