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Title word cross-reference

1 [AANLL⁺20, RCA⁺21]. 14 [KMW20]. 2 [MNvdS⁺20, SCK⁺20a, SCK⁺20b].
3 [HHGR21]. ²⁺ [BS20b, LLK⁺21, PMSO⁺23, SIP⁺23, YCC⁺21]. ₄
[SMC⁺20]. α
[BJSOS⁺20, BJSOS⁺21, EMEZ⁺20, FOR⁺20, GCS⁺20, GLM⁺22, KST⁺22,
LHL⁺23, LGS22, LSOM23, MMDK⁺22, RGP⁺22, SMS⁺20, SGL⁺23, WM23].
 $\alpha\beta\beta_1$ [HAL⁺23]. β [ACPR21, BP22, Bog21, EMEZ⁺20, GL20, GCS⁺20,
HMT⁺21, JLS⁺22, KST⁺22, LCB⁺23, MOS⁺20, MSX⁺21, NKS⁺21, SIP⁺23,
SMM⁺21, SCN⁺23, SPKP22, WXM22, WM23, XGD⁺23, ZGR⁺22]. β_2
[SMC⁺20]. Δ [HVPM20, LGB⁺21]. F [MMDK⁺22]. γ
[LTL⁺20, WTU⁺21, ZPSS21]. κ [HKK⁺20]. N [RVNS21, SYW⁺20].

-actin [MMDK⁺22]. **-barrel** [SMM⁺21]. **-catenin**
[BP22, HMT⁺21, NKS⁺21, MMDK⁺22, SGL⁺23, GL20]. **-cell** [SIP⁺23].
-coronavirus [JLS⁺22]. **-dependent** [LLK⁺21]. **-heavy-spectrin** [SCN⁺23].
-integrin [SMC⁺20]. **-OFF** [BSC22]. **-phosphate** [HHGR21, RCA⁺21].

-selection [ACPR21]. **-TAT1** [RGP+22]. **-terminal** [SYW+20]. **-terminus** [RVNS21]. **-Tubulin** [FOR+20, LSOM23, WM23]. **-TuRC** [WTU+21].

/calmodulin [YCC+21]. **/CK1** [LTL+20].

1 [ANRS+20, AMG+20, CLL+21b, ESH+23, HLB+22, HZN+21, HSU+20, JDKK+22, KST+23, LGL+23, MWF+23, PFPB+20, QZX23, SHBF+20, SSO+20, STY+20, TRJ+20, XHF+20, ZPŠS21, ZAR+21]. **1.2-mediated** [IvCD+21]. **1/NBAS** [WLW+22]. **1/Rhotekin** [YLH+21]. **10/bZIP** [LJJ+21]. **11** [HVPM20]. **13** [PPB+21]. **14** [MLQ+21]. **146** [TMG+21]. **170** [HBDC+20]. **19** [CS21b, CS21c, CS21d]. **1C** [SV22].

2 [CSG22, CLC+21, HAW+22, KGVK+23, LZZ+21, LSG+22, PCZ+23, SJL+22, WCC+23]. **2/3** [LZZ+21]. **2G** [GL20].

3 [BLZ+21, FIK+20, HGG+23, LYL+23, LZZ+21, MVM20, RH23, YLC+21]. **3-dependent** [BD20]. **3/4** [MLS+22]. **3/Lrp1** [ZTL+23]. **30** [LMJ+20]. **33** [CM21]. **3D** [LQS23, vLEM+20, DES+23, LQS23, MSX+21, SMFC+22]. **3D-Speckler** [LQS23].

4 [HRB+21, MLS+22]. **4-kinases** [ZLJ+22]. **40S** [KPA+20, HGK20, KPA+16]. **43** [DSY+22, GWR+21, HCL+21].

5 [FIK+05, PBPBS22]. **5-phosphatase** [DWA+22]. **5/SPG11/SPG15** [HHGR21].

6 [YJX+20, ZLJ+23].

7 [VRSN23, WYL21, WZK+23].

8 [WLW+22].

A1 [YCC+21]. **AAA** [JBV+20]. **Aberrant** [FFZ+22, DRW+23, HCWX+22, ICMM20, KSS+20b, KSS+20c]. **Abi1** [QLC+20]. **ABI2** [JCL+23]. **abscission** [PZ21]. **absence** [HESH+22, MPKB+20, Tev20, TG21]. **Acb1** [CGBMC20]. **ACBD5** [KHB+22]. **ACBD5-VAPB** [KHB+22]. **accelerates** [RDW+20, YM21]. **accessory** [LMM+23]. **accomplished** [WME22]. **according** [eSG23]. **accretion** [RMA21]. **Accumulated** [LWZ+23]. **accumulates** [KAS+22]. **accumulation** [AVC+22, OYJJ23, WZK+23, ZPG+23]. **accurate** [LZT+23]. **acentrosomal** [CVT+21]. **acetylated** [RDL+20]. **acetylating** [AZR+22]. **acetylation** [ALPH20, RGP+22]. **AChRs** [ORCT+20]. **acid** [ATTF20, TB20a, TTM+21]. **acidification** [LRM+20]. **across** [LSX+22]. **act** [Dor20, Zar20, ZAR+21]. **Actin**

[WH22, ALPH20, BCC⁺²¹, BPF⁺²¹, BB20, BG22, CFK⁺²², CJS⁺²¹, DJI⁺²¹, EYC⁺²⁰, FLJ⁺²², GSC⁺²⁰, Gui21, JCL⁺²³, KBH⁺²², LAH⁺²¹, LDH⁺²¹, MTCL⁺²³, MRWK⁺²², MYM⁺²¹, MMDK⁺²², NVPP20, PMB⁺²², PKC⁺²², PLG⁺²³, PMB⁺²⁰, RBL22, SHBF⁺²⁰, SHGG21, SJL⁺²², Sir23, SV22, VFL20, WB20, WPS22, WRG23, YLH⁺²¹, YMAS20, MLS⁺²²]. **actin-based** [PKC⁺²²]. **actin-bundling** [CJS⁺²¹]. **actin-independent** [WPS22]. **actin-membrane** [MTCL⁺²³]. **actin/mitochondria** [APL⁺²¹]. **action** [MNC20]. **activate** [FAMQW22, FDG⁺²¹]. **activated** [HTL⁺²¹, Tai22, ZCD⁺²¹]. **activates** [FCHM20, PKY⁺²⁰, PZ21, WLM⁺²¹, ZRO⁺²³]. **activating** [GSL⁺²³, PCGB20]. **activation** [BMS⁺²², BLU21, CFK⁺²², DHB⁺²¹, HGN⁺²¹, HGG⁺²³, IvCD⁺²¹, LPMA⁺²², LGL⁺²³, LGS22, MRH⁺²³, RLK⁺²⁰, SKX⁺²³, STY⁺²⁰, TSP21, TRHS23, VCS⁺²², VGK⁺²¹, ZLS⁺²¹, ZLJ⁺²³]. **activators** [SdCS⁺²²]. **Active** [CLR⁺²⁰, KYR⁺²², Tev20, HAL⁺²³]. **activity** [BED⁺²¹, CFD⁺²⁰, CH22, CSS20, CMN⁺²², DLZ⁺²⁰, DHTP22, FHM⁺²², FOR⁺²⁰, FLW⁺²³, GCNL21, GDB⁺²⁰, HDW⁺²¹, KLCM⁺²³, KAH⁺²¹, LCB⁺²³, LSOM23, MSH⁺²⁰, MPKB⁺²⁰, MC21, PZWW21, PGW⁺²¹, RRBW⁺²¹, SSR⁺²², TRJ⁺²⁰, WB20, WZK⁺²³, WCL⁺²³, ZLS⁺²¹]. **activity-dependent** [CH22, HDW⁺²¹, MC21, PGW⁺²¹]. **activity-induced** [TRJ⁺²⁰]. **Actomyosin** [CH22, BED⁺²¹, CHS⁺²², EJBB⁺²⁰, FRO⁺²⁰, KSM^{+21b}, MHGM22, SMS⁺²⁰, SMC⁺²⁰, WLM⁺²⁰, ZGR⁺²²]. **acts** [KMD20, NR22, WLW⁺²²]. **acute** [CLL^{+21b}, YCC⁺²¹]. **acyl** [BBP⁺²⁰, RCF⁺²²]. **ADAD2** [XYG⁺²³]. **ADAM23** [KGVK⁺²³]. **Adaptability** [WB21]. **adaptation** [HCB⁺²³]. **adaptations** [TWT20, WM20]. **adaptor** [AHY⁺²¹, GSL⁺²³, HH21, KB22, RLS⁺²⁰, ZSJE20, dAC⁺²²]. **adaptors** [CJK⁺²², FC21, SBV⁺²⁰, WPCB⁺²¹]. **adapts** [BPF⁺²¹]. **Adding** [LC20]. **adenomatous** [EYC⁺²⁰]. **Adenoviral** [DRC⁺²⁰]. **Adherens** [OHY⁺²⁰, PVYJ⁺²¹, SMS⁺²⁰, YKSC⁺²²]. **adhesion** [BW23, BNV⁺²³, CFV⁺²¹, CLH⁺²⁰, GMB⁺²⁰, GGFBR⁺²², HI21, LXJ⁺²³, SGL⁺²³]. **adhesions** [AKN⁺²², HAL⁺²³, JKL⁺²², MMDK⁺²², RRBW⁺²¹, Tan23, WZtM⁺²⁰]. **adhesive** [VOR⁺²¹]. **adipocyte** [SHD⁺²¹]. **adipogenesis** [APL⁺²¹, EM22, SRUdC⁺²²]. **AdoMet** [BVYW20]. **ADP** [CGK⁺²², KSP⁺²¹]. **ADP-ribose** [KSP⁺²¹]. **ADP-ribosylation** [CGK⁺²²]. **adrenal** [MND⁺²⁰]. **adult** [LTL⁺²⁰]. **Advocating** [MP21c]. **Afadin** [SMS⁺²⁰]. **affinity** [CT20]. **after** [CLL^{+21b}, RCH⁺²⁰, WMS⁺²¹]. **against** [KKZ⁺²²]. **aggregation** [VGO⁺²³]. **aging** [LJJ⁺²¹, LTL⁺²⁰, PHAM⁺²⁰, RG23, SHGG21]. **Agudo** [MP23b]. **AIF's** [MRG⁺²⁰]. **airway** [SCK⁺¹⁹, SCK⁺²³]. **AIS** [Let20]. **AIS-located** [Let20]. **AKT** [MRL⁺²¹, CDLZ⁺²², Smy22]. **al** [AR20]. **ALAL** [AMG⁺²⁰]. **ALAL-1** [AMG⁺²⁰]. **Albert** [WMA⁺²³]. **Algorithms** [LZT⁺²³]. **ALIX** [LMRG20]. **ALIX-** [LMRG20]. **ALK3** [GGFBR⁺²²]. **ALK4** [GKM⁺²⁰]. **alleviates**

[SLL⁺²¹, SLL⁺²³, SPT⁺⁰⁹, SPT⁺²¹]. **Allosteric** [MRH⁺²³, BJR⁺²¹]. **allosterically** [FCHM20]. **allostery** [RGP⁺²²]. **allow** [DES⁺²³, MHN20, SWS^{+21a}]. **allows** [LRL⁺²⁰, WRG23]. **along** [DNVP23, WKX⁺²¹]. **ALS2** [KKN⁺²¹]. **alterations** [AMG⁺²⁰, SDD⁺²²]. **altering** [WXM22]. **alternate** [CYU⁺²¹]. **Alternative** [MLL⁺²⁰]. **alters** [BGM⁺²¹, GPEC⁺²³, RGK⁺²²]. **amino** [ATTF20]. **amoeboid** [KRH⁺²⁰]. **Amon** [VM21]. **among** [JJ23]. **AMPA** [CFD⁺²⁰, GLGL⁺²¹]. **amphipathic** [CT20]. **amphisome** [KB22]. **amphisomes** [ZBM⁺²²]. **amplification** [DSMB20, KVG⁺²⁰]. **amplified** [MTD20]. **amplifying** [WTS⁺²¹]. **Amyloid** [ESH⁺²³]. **Ana2** [MSR⁺²⁰, SWN⁺²²]. **Ana2/STIL** [SWN⁺²²]. **anabolic** [ZWJ22]. **analyses** [KST⁺²¹]. **Analysis** [AMG⁺²⁰, CLH21, VLdRADJ22, ABM⁺²³, BBPS23, DES⁺²³, LZT⁺²³]. **analyzer** [LQS23]. **Ananthanarayanan** [MP21c]. **anaphase** [DPM⁺²⁰, SBEB20, SWS^{+21a}, ZVL⁺²³]. **anchor** [LD21, Mar21, TWY⁺²²]. **anchored** [AHY⁺²¹, CLC⁺²¹, CM21, LWZ⁺²³, MOS⁺²²]. **anchoring** [GCL⁺²¹, MTCL⁺²³]. **anchors** [ARM23, BPF⁺²¹, LM21, OMK⁺²², WAOS⁺²¹]. **ancient** [BD20]. **aneuploidy** [SRW⁺²¹, Ver21]. **Angelika** [VM21]. **angiogenesis** [CKM⁺²⁰, EM20]. **Angulin** [SFO⁺²¹]. **Angulin-1** [SFO⁺²¹]. **anillin** [MSC⁺²⁰]. **anillin-like** [MSC⁺²⁰]. **animal** [KMJ⁺²³]. **Anisotropic** [BRD⁺²¹]. **ANKRD24** [KLB⁺²²]. **ankyrin** [CYL⁺²⁰]. **ankyrin-B** [CYL⁺²⁰]. **annexins** [FCCH21]. **ANO5** [FCCH21]. **Antagonism** [HPO⁺²³, JMC⁺²⁰]. **anterograde** [BS20a]. **anti** [LGS22]. **anti-tumor** [LGS22]. **antibody** [MRG⁺²⁰, SSHC21, TSL⁺²⁰]. **Antigen** [GLM⁺²², BEM⁺²³, LWG⁺²²]. **Antigen-derived** [GLM⁺²²]. **antioxidant** [LRL⁺²⁰]. **antioxidants** [CGBMC20]. **AP** [BLZ⁺²¹, HHGR21]. **AP-5** [HHGR21]. **AP-5/SPG11/SPG15** [HHGR21]. **apart** [MYM⁺²¹]. **APC** [SGW⁺²⁰, ZVL⁺²³]. **APC-Cdh1** [SGW⁺²⁰]. **APC/C** [ZVL⁺²³]. **APEX** [NGG⁺²⁰]. **APEX2** [TPM⁺²¹]. **apical** [AHvR⁺²⁰, BBM⁺²³, BRD⁺²¹, CH22, HSSK20, LRM⁺²⁰, MHGM22, OHHR23, RBL22, SLP⁺²², SCK⁺¹⁹, SCK⁺²³, ZLS⁺²¹]. **apico** [HMT⁺²¹]. **apico-basal** [HMT⁺²¹]. **apicomplexan** [BDT⁺²²]. **aPKC** [DLZ⁺²⁰]. **APLNR** [TJAG⁺²¹]. **apoptosis** [FCT⁺²⁰, SdCS⁺²², YSC⁺⁰², YSC⁺²¹]. **apparatus** [Bur21, GVD^{+20a}, GVD^{+20b}]. **appendages** [KRHP⁺²¹, VHPP⁺²⁰]. **archetypal** [RKLJ22]. **architecturally** [WRG23]. **architecture** [MP22g, TWH⁺²¹, WJW⁺²²]. **area** [WB20]. **ARF** [WDRRF⁺²³, KCP⁺²¹]. **Arf/Rab** [KCP⁺²¹]. **ARF3** [Cas23a, SFC⁺²³]. **Arf6** [OMK⁺²²]. **ArfGAP** [XGD⁺²³]. **Arfs** [PBPBS22]. **arginine** [CYU⁺²¹]. **Argonaute** [ANRS⁺²⁰]. **Argonaute-1** [ANRS⁺²⁰]. **ARHGAP17** [KLCM⁺²³]. **ARL13** [DZA⁺²²]. **ARL3** [LSX⁺²²]. **Arl8b** [RCM^{+23b}]. **Arp2** [BD20, LYL⁺²³, MVM20]. **Arp2/3** [BD20, LYL⁺²³, MVM20]. **Arp2/3-dependent** [BD20]. **arrays** [YKSC⁺²²]. **arrival** [CBC⁺²⁰]. **arsenic** [JTM⁺²³]. **arsenic-induced** [JTM⁺²³]. **arsenicals** [LL22]. **arsenite** [LL22]. **artifacts** [SSHC21]. **ARV1** [LWZ⁺²³].

assemble [BTF⁺²⁰, NR22, SdRVH⁺²¹, TNLPF20]. **assembled** [EYC⁺²⁰, HAL⁺²³]. **assemblies** [CLL^{+21a}]. **assembling** [CS20]. **Assembly** [WMS⁺²¹, AH20a, BZD⁺²¹, BZYW20, BP20, BOW⁺²², CWX⁺²¹, CYH⁺²¹, CAS23b, DCK⁺²⁰, FDA21, GKRL⁺²³, Goo20, HESH⁺²², HGK20, KSWC22, KMW20, LSD^{+20a}, LYL⁺²³, LW20b, MHGM22, MRG⁺²⁰, PK23, RSB⁺²³, RVNS21, SHLS22, SPS⁺²⁰, SHGG21, SWT⁺²², SLH^{+20b}, TOL⁺²⁰, WMS⁺²⁰, WTU⁺²¹, WLM⁺²¹, YKSC⁺²², ZXW⁺²⁰, ZFZ⁺²³]. **Assessing** [CPS⁺²²]. **assessment** [FBVD⁺²²]. **assigning** [SHA20]. **assisted** [FHM⁺²⁰]. **associate** [CBC⁺²⁰, KPA⁺¹⁶, KPA⁺²⁰]. **associated** [AKN⁺²², BZD20, BOW⁺²², CWKP23, CKM⁺²⁰, GPEC⁺²³, HJL⁺²², PHAM⁺²², RBL22, RLK⁺²⁰, SBV⁺²⁰, SWS21b, TG21, YLH⁺²¹, ZXY⁺²³]. **association** [ALC⁺²⁰, KVG⁺²⁰, RRBW⁺²¹, ZAK⁺²²]. **Astral** [DdCVT22, ZVL⁺²³]. **astrocyte** [BC23, CPS⁺²², LWL⁺²³]. **astrocytes** [Bez22, IMR⁺²³]. **Asymmetric** [DCK⁺²⁰, MDV⁺²¹, WM23]. **asymmetries** [MMKM21]. **ATFS** [LGL⁺²³]. **ATFS-1** [LGL⁺²³]. **Atg13** [FAMQW22]. **ATG16L1** [FWP⁺²⁰]. **ATG16L1-WD40** [FWP⁺²⁰]. **ATG2** [BBPS23, DTG23]. **Atg39** [CMT⁺²¹, MOK⁺²²]. **Atg7** [LWL⁺²³]. **ATG8** [JMKS⁺²³]. **ATG8-dependent** [JMKS⁺²³]. **atg8ylation** [JWB⁺²², CNL⁺²¹]. **ATG9** [BBPS23, OWY⁺²³, OTOF21]. **ATG9A** [CDD⁺²², YKK⁺²⁰]. **atlastin** [BSC⁺²³, CMN⁺²², KBN⁺²¹, LZZ⁺²¹]. **atlastin-1** [KBN⁺²¹]. **atlastin-3** [BSC⁺²³]. **atlastins** [JMY⁺²³]. **ATM** [HCB⁺²³, PZ21]. **ATPase** [FWP⁺²⁰, HJL⁺²², MAW⁺²², RLV⁺²⁰]. **ATPase/TORC1** [LGL⁺²³]. **ATR** [VZQ⁺²¹]. **ATR-mediated** [VZQ⁺²¹]. **atrophy** [HGG⁺²³, RH23]. **attachment** [DKCT21, SSZL21]. **attachments** [ARCMD20, GOR⁺²⁰, SKN⁺²¹]. **attack** [MP23b]. **attention** [Tar21]. **augmented** [WBR⁺²⁰]. **Aurora** [BDD20, CRZ⁺²¹, DKCT21, HHT⁺²⁰, INM⁺²¹, LZC⁺²⁰, PKY⁺²⁰, PRB⁺²⁰, PCGB20, SBEB20, SKS⁺²³, TSP21, ZBY⁺²¹]. **autocrine** [KIV⁺²⁰]. **autoinhibition** [ALC⁺²⁰, CMN⁺²², QZX23]. **Autologous** [JFM⁺²²]. **Autolysosomal** [RCM^{+23a}]. **automated** [GMD⁺²³, LSS⁺²³, LQS23]. **autonomous** [CSS20, NPdC⁺²¹, SIP⁺²³]. **autophagic** [AAF⁺²⁰, KAH⁺²¹, ZPG⁺²³, ZXY⁺²³]. **Autophagosome** [MLS20, BBPS23, CCV⁺²¹, CMT⁺²¹, DTG23, OTOF21]. **autophagosomes** [OWY⁺²³, hYKO^{+20a}, hYKO^{+20b}, hYKO⁺²¹, ZBM⁺²²]. **Autophagy** [CLL^{+21b}, GG20, TWT20, AT21, AAF⁺²⁰, Alm21, BZC⁺²¹, BBPS23, CDD⁺²², DSY⁺²², EZB⁺²⁰, FAMQW22, FCHM20, HJL⁺²², JKZ⁺²², JMKS⁺²³, KJ23, LZZ⁺²¹, MOK⁺²², NWZ20, NSB⁺²¹, RKLJ22, RZN⁺²², SYW⁺²⁰, SNL⁺²², TKK⁺²⁰, WCG⁺²², XZJ⁺²¹, ZLW23]. **autophagy-lysosome** [WCG⁺²², XZJ⁺²¹]. **Auxilin** [HSU⁺²⁰]. **averaging** [TML22]. **Avinoam** [MP22e]. **Axin** [BP22, NKS⁺²¹]. **axis** [BMS⁺²², CW23, KKPH⁺²¹, MRL⁺²¹, MdCT23, SLS⁺²³, SPKP22, SMC⁺²⁰, YKK⁺²⁰, ZTL⁺²³]. **axon** [AH20a, BMM⁺²⁰, CYL⁺²⁰, FPMS⁺²¹, KMD20, LPMA⁺²², MPKB⁺²⁰, NBI⁺²², TOL⁺²⁰, WKX⁺²¹, YMAS20]. **axonal** [AVC⁺²², CCV⁺²¹, Hök22, LPMA⁺²², SHBF⁺²⁰, WLM⁺²⁰].

axoneme [GVA20]. **axonostasis** [RCS22]. **axons** [BS20a, FSC22, KGVK⁺23, Pro20].

B [BDD20, CYL⁺20, CRZ⁺21, DKCT21, DWA⁺22, HHT⁺20, HKK⁺20, LZC⁺20, PKY⁺20, SBEB20, WH22]. **B1** [DOA⁺22, HLG20, JMB⁺20]. **B1-Cdk1** [JMB⁺20]. **B56** [BZD⁺21]. **back** [Hic22]. **back-up** [Hic22]. **bacterial** [PMB⁺22]. **BAF** [KAS⁺22]. **balance** [Cas23a, LGB⁺21]. **Balancing** [BCdS22]. **band** [SGN⁺20]. **BAP1** [YLH⁺22]. **barbed** [Gui21, SHGG21, WRG23]. **barrel** [SMM⁺21]. **barrier** [CPC⁺20, CHS⁺22, GNL⁺20, HSF⁺23, LWL⁺23, PL22, SCK⁺19, SCK⁺23, VRSN23]. **basal** [CVT⁺21, GVA20, HMT⁺21, McW23, RSWP20, SvDSW⁺20]. **base** [FDG⁺21]. **based** [ABM⁺23, GGFBR⁺22, KSM⁺21a, LWG⁺22, LYL⁺22, MTCL⁺23, MLS⁺22, PKC⁺22, RCA⁺21, SHA20, YSR⁺21]. **basement** [GKRL⁺23]. **basis** [AGH⁺22, SBEB20]. **basket** [KWV⁺23, VV23]. **BBSome** [DZA⁺22, LSX⁺22, SNN20]. **BBSome-dependent** [DZA⁺22]. **BBSome-mediated** [SNN20]. **BDNF** [RH23]. **BDNF-TrkB** [RH23]. **beating** [NYN⁺21]. **before** [SS22]. **behavior** [EM20]. **being** [MP23a]. **bend** [MTW⁺23]. **bent** [BC23]. **best** [KRC⁺22]. **between** [BG21, CL21, DSG21, HRB⁺21, HPO⁺23, JMC⁺20, KST⁺21, KMK21, LD21, LLLR20, LRL⁺20, LLW⁺21, SNYA⁺21, VOR⁺21, XGD⁺23, ZXW⁺20]. **Beware** [MP23b]. **beyond** [BLU21, MP21b, ZWJ22]. **bi** [KMW20]. **bi-orientation** [KMW20]. **BICD** [SBV⁺20]. **Bidirectional** [ZCD⁺21, CGCR⁺22, CBC⁺20, YM21]. **bilayer** [HYX⁺20, SMM⁺21, ZY21]. **bile** [BBM⁺23, CG21]. **Bin1** [LLX⁺21]. **Binding** [FPMS⁺21, BJSOS⁺20, BJSOS⁺21, BWA⁺23, GOR⁺20, JKZ⁺22, KSS⁺20a, KKP⁺21, KSP⁺21, PGD⁺20, TTM⁺21, WAK⁺20]. **binds** [FER⁺23, LKMM⁺23, RCM⁺23b]. **Biochemical** [WTU⁺21, AHLR22]. **bioengineered** [CPS⁺22]. **biogenesis** [AANLL⁺20, BWK⁺21, CCFN⁺20, CYR⁺21, CWX⁺21, CEM⁺20, CM21, DTG23, EEW⁺22, ESX⁺20, GPL⁺21, GMCO⁺22, JGN⁺20, KB22, LC20, LM23, MLS20, NPdC⁺21, PTS⁺22, RLV⁺20, SJL⁺22, WHN⁺21, XYG⁺23, YW21, YJX⁺20, ZJDR22]. **biology** [Dri20, LVMFL20, O'D20a, PGDD21, SSZL21, SH20, WM20]. **biomedical** [GPES21]. **biomolecular** [GMC⁺20, SCB⁺20]. **biorientation** [SWS⁺21a]. **biosensor** [MVM20]. **biosynthesis** [HSSK20, LWZ⁺23]. **biosynthetic** [KSS⁺20a]. **biotinylation** [CLH⁺20]. **BiP** [AAR⁺21]. **BiP-mediated** [AAR⁺21]. **bipolar** [CYH⁺21]. **bipolarity** [GNL⁺20]. **birth** [MRA20]. **bistable** [YPM⁺21]. **bleb** [RCA⁺21]. **bleb-based** [RCA⁺21]. **BLOC** [BLZ⁺21, JDKK⁺22]. **BLOC-1** [JDKK⁺22]. **BLOC-1-AP-3** [BLZ⁺21]. **blood** [LWL⁺23]. **BLT1** [SMC⁺20]. **BMPRII** [GGFBR⁺22]. **BNIP3** [GCW⁺23]. **BNIP3/BNIP3L** [GCW⁺23]. **BNIP3/BNIP3L-mediated** [GCW⁺23]. **BNIP3L-mediated** [GCW⁺23]. **Bo** [MP22a]. **bodies** [RSWP20, XYG⁺23]. **body** [GVA20, MdCT23, MP22e, RVNS21, SvDSW⁺20]. **Böke** [MP22d]. **bone** [BCS⁺21, ZTL⁺23]. **boost** [CW23]. **boosts** [LLK⁺22]. **Border**

[MGM22, BCC⁺²¹, Köh21]. **Borealin** [WDJ⁺²¹]. **BORG3** [FRO⁺²⁰]. **bound** [HZN⁺²¹, KMK21, LHS⁺²², PZWW21, SKN⁺²¹]. **boundary** [SNYA⁺²¹]. **bovine** [SdRVH⁺²¹]. **brain** [AR20, BWEHS21, GWR⁺²¹, KNiY⁺²¹, LLC⁺²⁰, LWL⁺²³]. **branch** [NBI⁺²²]. **Branched** [EYC⁺²⁰, KBH⁺²², SV22]. **branches** [WKX⁺²¹]. **branching** [CYL⁺²⁰, ZHHJ22]. **BRCA1** [JFM⁺²²]. **BRCA1-A** [JFM⁺²²]. **BRCA2** [DMR⁺²⁰]. **BRCA2-deficient** [DMR⁺²⁰]. **Brd4** [DHB⁺²¹]. **breakage** [RDW⁺²⁰]. **breaks** [KMJ⁺²³]. **Breakthrough** [VM21]. **breast** [ASK⁺²², FFZ⁺²², SPS⁺²⁰, TMG⁺²¹]. **bride** [Ver21]. **bridge** [CL21]. **bridges** [GSLH⁺²¹]. **bridging** [KB22, TRHS23]. **brings** [Dri20]. **Brinkley** [GPES21]. **broad** [WPCB⁺²¹]. **broad-spectrum** [WPCB⁺²¹]. **broken** [CBJ⁺²¹]. **BTLA** [XHF⁺²⁰]. **Bub1** [CML20, HHT⁺²⁰]. **Bub3** [CML20]. **BubR1** [HGN⁺²¹]. **Bud1** [WPS22]. **budding** [CWN⁺²³, DNVP23]. **buffering** [MP22c]. **Building** [Goo20]. **builds** [KRHP⁺²¹]. **bulk** [MHN20, MC21, PGW⁺²¹]. **bulkheads** [BBM⁺²³, BRD⁺²¹]. **bundling** [CJS⁺²¹, FLJ⁺²², NYN⁺²¹]. **bypasses** [CSD22, SHGG21]. **bZIP-mediated** [LJJ⁺²¹].

C [ABB⁺²², RFL20, YSC⁺²¹, BZC⁺²¹, CMN⁺²², KAS⁺²², SYW⁺²⁰, ZVL⁺²³, YSC⁺⁰²]. **C-ferroptosis** [ABB⁺²²]. **c-Myc-induced** [YSC⁺²¹]. **C-shaped** [SYW⁺²⁰]. **C-terminal** [BZC⁺²¹]. **C**. [CSG22, DPM⁺²⁰, HCK⁺²⁰, JBV⁺²⁰, LGL⁺²³, LMJ⁺²⁰, RCH⁺²⁰, TP20]. **C17iso** [ZHW⁺²¹]. **C9orf72** [ATTF20, CYU⁺²¹]. **Ca** [BS20b, IvCD⁺²¹, LLK⁺²¹, LPMA⁺²², PMSO⁺²³, SIP⁺²³, YCC⁺²¹]. **Cab45** [HBS⁺²⁰]. **Cactin** [MGM22]. **cadherin** [EM20, GMIC⁺²⁰, HVPM20, HMT⁺²¹, SFC⁺²³]. **cADPR** [Hök22, LPMA⁺²²]. **Calcineurin** [ZSJE20, PGW⁺²¹]. **Calcineurin-dependent** [ZSJE20]. **calcium** [BRB⁺²⁰, CW23, GKFR20, Hök22, LYS⁺²⁰, MBG⁺²³, VCS⁺²², VOR⁺²¹, ZCD⁺²¹]. **calcium-independent** [BRB⁺²⁰]. **Calcoco1** [Yam21, NSB⁺²¹]. **CALCOCO1-mediated** [NSB⁺²¹]. **calibration** [LQS23]. **calmodulin** [YCC⁺²¹]. **calreticulin** [VGK⁺²¹]. **calreticulin-mediated** [VGK⁺²¹]. **cAMP** [SHLS22]. **CAMSAPs** [CVT⁺²¹]. **canalicular** [CG21]. **Cancer** [CKR⁺²⁰, ASK⁺²², AMG⁺²⁰, BDR20, BDS⁺²¹, BW20, Cas23a, FFZ⁺²², GPEC⁺²³, HPO⁺²³, SDD⁺²², MTD20, MP22f, O'D20a, RCDMM20, SMFC⁺²², SKF⁺²³, SPS⁺²⁰, TMG⁺²¹, TWT20, TG21]. **cancer-associated** [GPEC⁺²³]. **cancers** [MOS⁺²⁰, VGK⁺²¹]. **canonical** [AT21, Cas22, HJL⁺²², JKZ⁺²², LSD^{+20a}]. **Can't** [MMC20]. **capacity** [LFD⁺²¹, OZW⁺²¹]. **Cappin** [Sir23]. **capping** [BWA⁺²³, Sir23]. **Caprin1** [KPA⁺¹⁶, KPA⁺²⁰]. **Captive** [MP22a]. **captures** [CMT⁺²¹]. **carbon** [RCDMM20]. **carboxyl** [RCF⁺²²]. **Cargo** [GNML⁺²⁰, AANLL⁺²⁰, CWKP23, DZA⁺²², DF22, EEW⁺²², HH21, QZX23, RCM^{+23b}, SNYA⁺²¹, SBV⁺²⁰, TEH⁺²⁰, WAK⁺²⁰, XGD⁺²³, ZLJ⁺²²]. **cargo-selective** [CWKP23]. **cargoes** [ARCM20]. **carrier** [LML⁺²¹].

carriers [BLZ⁺²¹]. **CARTS** [WHN⁺²¹]. **cartwheel** [CWX⁺²¹]. **Cas12a** [FHM⁺²⁰]. **cascade** [KCP⁺²¹]. **cascades** [ZMMM⁺²⁰]. **Caspase** [HTL⁺²¹, EE22]. **caspase-3** [EE22]. **cassette** [GPEC⁺²³]. **catalyst** [BSC⁺²³]. **catalytic** [RGP⁺²²]. **Catalytically** [CBS⁺²¹]. **catastrophe** [FAHZ21, VZQ⁺²¹]. **catenin** [BP22, BJPH⁺²⁰, HMT⁺²¹, MOS⁺²⁰, NKS⁺²¹, SMS⁺²⁰, MMDK⁺²², SGL⁺²³, GL20, vdGM22]. **cathepsin** [ZLJ⁺²³]. **cationic** [ATTF20]. **caught** [Dor20]. **cause** [ITB⁺²³]. **caused** [Hök22]. **causes** [KYR⁺²², KNiY⁺²¹]. **causing** [FFZ⁺²²]. **caveola** [LMM⁺²³]. **Caveolae** [PKA20, ZAR⁺²¹]. **caveolin** [AANLL⁺²⁰, ZAR⁺²¹]. **caveolin-1** [AANLL⁺²⁰]. **Caveolin-1** [ZAR⁺²¹]. **cavin1** [ZAR⁺²¹]. **Cavin4** [LLX⁺²¹]. **CBP** [WJL⁺²³]. **CBX2** [BZD20]. **CD2AP** [WB20]. **CD4** [MWF⁺²³]. **CD47** [SLS⁺²³]. **CD47-QPCT** [SLS⁺²³]. **CD47-QPCT/L** [SLS⁺²³]. **CD8** [BMS⁺²²]. **Cdc14** [FAMQW22]. **Cdc20** [HGN⁺²¹, ZVL⁺²³]. **Cdc20-mediated** [ZVL⁺²³]. **Cdc31** [RVNS21]. **Cdc42** [KLCM⁺²³, ZMMM⁺²⁰, FBR⁺²¹, GCNL21, GC22, LD20, RLK⁺²⁰, WZZ⁺²³]. **CDC42EP5** [FRO⁺²⁰]. **CDC42EP5/BORG3** [FRO⁺²⁰]. **Cdh1** [SGW⁺²⁰]. **Cdk** [SWN⁺²², YPM⁺²¹]. **Cdk/Cyclin** [SWN⁺²²]. **Cdk/Cyclin-dependent** [SWN⁺²²]. **CDK1** [HSL⁺²⁰, JMB⁺²⁰]. **CDK4** [YJX⁺²⁰]. **CDK4/6** [YJX⁺²⁰]. **CDK5RAP2** [WMS⁺²⁰]. **CDKA** [STY⁺²⁰]. **CDKD** [STY⁺²⁰]. **CDKD-dependent** [STY⁺²⁰]. **Cdr2** [OMK⁺²²]. **Cdt1** [RCA⁺²³]. **Cell** [AMMK⁺²², FSZ⁺²², HW22, MBG⁺²³, Ove21, SPRWB20, SH20, ASK⁺²², ABB⁺²², AMFW⁺²¹, AR20, AHvR⁺²⁰, AO20, BCC⁺²¹, BCdS22, BDH⁺²¹, BS20b, BEM⁺²³, BWA⁺²³, Bog21, BMS⁺²², BNV⁺²³, BKR⁺²², CFV⁺²¹, CDD⁺²², CNL⁺²¹, Cas22, CKR⁺²⁰, CLL^{+21a}, CKM⁺²⁰, DCK⁺²⁰, DYW⁺²⁰, DWA⁺²², DHTP22, DRC⁺²⁰, EE22, EM20, FBR⁺²¹, FFZ⁺²², FIK⁺⁰⁵, FIK⁺²⁰, GMC⁺²⁰, GCNL21, GGFBR⁺²², GLM⁺²², HI21, HDG22, HGG⁺²³, HRS⁺²⁰, JIBK23, KLC⁺²⁰, KSM^{+21b}, KBH⁺²², KNiY⁺²¹, LCM22, LMS⁺²¹, LDE⁺²², LAH⁺²¹, LXJ⁺²³, LDH⁺²¹, LVMFL20, MS20, MHS⁺²⁰, MSB⁺²¹, SDD⁺²², McC21, MGM22, MdCT23, ME21, MP21a, MP22i, MMC20, MMKM21, NYN⁺²¹, NTA⁺²¹, NMO⁺²², O'D20a, OMI22, OMK⁺²², OHY⁺²⁰, PGDD21, PWW⁺²⁰, Ped22, POL⁺²⁰, PAS⁺²², RWSZ⁺²⁰, RG23, RS22, RSWP20, SIP⁺²³, Sea21, SMFC⁺²², SKF⁺²³, SLES20, SGL⁺²³]. **cell** [SLP⁺²², SSZL21, SBBJ21, TNC⁺²⁰, Tev20, TMG⁺²¹, TWT20, WB20, WDL⁺²⁰, WXM22, WH22, WM20, WHE⁺²², XHF⁺²⁰, XVW⁺²³, YMH⁺²⁰, YLC⁺²¹, ZLS⁺²¹, ZPŠS21, ZWJ22, ZAK⁺²², vLEM⁺²⁰]. **cell-to-cell** [BS20b]. **cells** [ACPR21, BDR20, BHS⁺²¹, BG21, BCS⁺²¹, BDD20, CKR⁺²⁰, CZTL21, CVT⁺²¹, Dri20, DMR⁺²⁰, DLK⁺²¹, Dus21, FLW⁺²³, GNL⁺²⁰, HZN⁺²¹, HYL⁺²⁰, JRGH21, KPM⁺²², Kin21, KRH⁺²⁰, LHL⁺²³, LD21, LW20a, LYL⁺²³, LWG⁺²², MHN20, MTCL⁺²³, MWF⁺²³, MND⁺²⁰, MA20, MP22f, MP22g, MMC20, MSX⁺²¹, PDW⁺²⁰, SLS⁺²³, SPKP22, SCB⁺²⁰, STS21, Tai22, TG21, UZS⁺²³, VZQ⁺²¹, WHE⁺²², WBH⁺²¹, YSR⁺²¹, ZVM⁺²⁰, dCS⁺²¹]. **Cellular** [MP22h, BGM⁺²¹, FMY⁺²¹, GMD⁺²³, GH20, KSM^{+21b}, KRH⁺²⁰, LJT⁺²²,

MLQ⁺²¹, NBI⁺²², PK23, PKA20, TRHS23, VTL⁺²⁰, WBR⁺²⁰, VGO⁺²³].
Cellulose [WCL⁺²³]. **CENP** [ARCM20, MSJ20, SRW⁺²¹]. **CENP-A** [MSJ20]. **CENP-F** [ARCM20]. **center** [O'D20a]. **centers** [CLR⁺²⁰].
central [HESH⁺²², KNA⁺²², RCA⁺²³, SBEB20, ZBM⁺²²].
Centralspindlin [DNVP23]. **centrin** [RVNS21]. **Centriole** [CYH⁺²¹, SWN⁺²², WMS⁺²⁰, CWX⁺²¹, GGA21, HLB⁺²², IWI⁺²¹, KNA⁺²², LNY⁺²², NPdC⁺²¹, PKD⁺²⁰, PSC⁺²⁰, SYQ⁺²², TWH⁺²¹, VHPP⁺²⁰, VDC⁺²⁰]. **Centriole-independent** [WMS⁺²⁰]. **centrioles** [KSS^{+20c}, KSS^{+20b}]. **Centromere** [LZC⁺²⁰, AGH⁺²², BDD20, CD21].
Centromere-localized [LZC⁺²⁰]. **centromeres** [DCK⁺²⁰]. **Centromeric** [CZTL21, FOR⁺²⁰, WLM⁺²¹]. **Centrosome** [Zar20, AHQ20, MTR⁺²⁰, OZW⁺²¹]. **centrosome-linker** [AHQ20].
Centrosome-localized [Zar20]. **centrosomes** [RFL20, SdRVH⁺²¹, VDC⁺²⁰, WHE⁺²²]. **CEP164C** [ATS⁺²¹]. **CEP192** [CYH⁺²¹]. **CEP350** [KNA⁺²²]. **CEP55** [ZBY⁺²¹]. **Cep57** [IWI⁺²¹].
Cep57L1 [IWI⁺²¹]. **CEP97** [LNY⁺²²]. **ceramides** [LKMM⁺²³].
cerevisiae [FDA21]. **CFTR** [HVPM20]. **cGAS** [KAS⁺²²]. **CGRP** [LYS⁺²⁰, GKFR20]. **chain** [MLL⁺²⁰, RCF⁺²², TSL⁺²⁰]. **chains** [Ike20, SNN20]. **Chan** [MP23a]. **chance** [O'D22]. **change** [BSC22]. **changes** [KYR⁺²², KHV⁺²², MTR⁺²⁰, RLK⁺²⁰]. **channel** [LLL20, VOR⁺²¹, ZCD⁺²¹]. **channeling** [PKH⁺²⁰]. **channels** [KGVK⁺²³, WLBS20]. **chaperone** [AAR⁺²¹, EZB⁺²⁰].
chaperone-mediated [EZB⁺²⁰]. **Chaperoning** [ZY21]. **characterization** [TWH⁺²¹]. **characterizes** [STvT23]. **CHC22** [CCFN⁺²⁰]. **checking** [MS23]. **checkpoint** [ACPR21, BP20, CSS20, HL21, JMB⁺²⁰, PKY⁺²⁰, PZ21, WLM⁺²¹].
chemogenetic [FHM⁺²²]. **Chii** [MP23a]. **chimeric** [BEM⁺²³]. **Chk2** [PZ21]. **Chlamydomonas** [DZA⁺²², LLW⁺²⁰]. **chloride** [WZK⁺²³, ZLJ⁺²³]. **Chm7** [TTM⁺²¹]. **CHMP2B** [DSY⁺²²]. **CHMP7** [PSS⁺²⁰]. **cholerae** [JKZ⁺²²]. **Cholesterol** [LSG⁺²², WZG22, JKZ⁺²², LWD⁺²¹, LHS⁺²², WHN⁺²¹].
cholesterol-binding [JKZ⁺²²]. **cholinergic** [ZVC⁺²¹]. **chorein** [HSW⁺²²].
chromatid [RDL⁺²⁰]. **chromatin** [BCWM21, MSJ20, ME21, PSP⁺²¹, SBEB20]. **chromosomal** [BZD20, RDW⁺²⁰]. **Chromosome** [INM⁺²¹, SDD⁺²², TP20, BDT⁺²², CML20, CBJ⁺²¹, CSOG⁺²⁰, FDSR22, KTT⁺²², LZC⁺²⁰, MS23, PCGB20, SPL⁺²⁰, SWT⁺²², WLBS20].
Chromosomes [GNL⁺²⁰, DG22, FDSR22, MP22h, MYM⁺²¹, SPRWB20, Tev20, WDJ⁺²¹].
CI [RCM^{+23b}]. **CI-M6PR** [RCM^{+23b}]. **Cilia** [BC23, DCRDC⁺²², DSG21, FY20, GSC⁺²⁰, GVA20, LLW⁺²⁰, MND⁺²⁰, SNN20, SCL⁺²¹, ZBY⁺²¹, DZA⁺²²]. **Ciliary** [SvDSW⁺²⁰, FDG⁺²¹, IMR⁺²³, LSX⁺²², LSD⁺²¹, MKD⁺²¹, NYN⁺²¹].
ciliogenesis [AT21, KRHP⁺²¹, PKD⁺²⁰, PRB⁺²⁰, SYQ⁺²²]. **ciliopathy**

[KRHP⁺21]. **cilium** [SKX⁺23, SIP⁺23]. **circadian** [KKPH⁺21]. **circuit** [MLS⁺22, WJL⁺23]. **cis** [BLZ⁺21, LKMM⁺23]. **cis-Golgi** [LKMM⁺23]. **cis-SNARE** [BLZ⁺21]. **Citrullination** [GSB⁺20]. **CIZ1** [SWT⁺22]. **CK1** [LTL⁺20, DSY⁺22]. **clarifies** [LJT⁺22]. **CLASP2** [GOR⁺20]. **Class** [BJSOS⁺20, BJSOS⁺21, EZB⁺20, LLBC⁺20]. **Clathrin** [CJK⁺22, MTW⁺23, Smy22, CDLZ⁺22, CSD22, CCFN⁺20, CS20, CMM⁺20, HAL⁺23, HSU⁺20, KBB⁺23, MLL⁺20, PHMD20, RLS⁺20]. **clathrin-coated** [CDLZ⁺22, CS20]. **clathrin-dependent** [KBB⁺23]. **clathrin-mediated** [CMM⁺20, HSU⁺20, PHMD20]. **claudin** [HSF⁺23, VRSN23]. **claudin-7** [HSF⁺23, VRSN23]. **claudins** [SFO⁺21]. **Clb4** [ZVL⁺23]. **CIC** [WZK⁺23]. **CIC-7** [WZK⁺23]. **Cleaning** [SMK20]. **clearance** [ICMM20]. **cleavage** [SRK22]. **CLEM** [LSS⁺23]. **CLH** [ZLJ⁺23]. **CLH-6** [ZLJ⁺23]. **CLIP** [HBDC⁺20]. **CLIP-170** [HBDC⁺20]. **Clipping** [VRSN23]. **clocks** [GH20]. **close** [DG22, HL21]. **Closer** [GY20]. **Closing** [vdGM22]. **closure** [MLS20, PSS⁺20]. **cluster** [KGVK⁺23]. **clusterin** [SMK20]. **clustering** [DWA⁺22, LSG⁺22, ORCT⁺20, ZMW⁺22]. **clusters** [BTF⁺20]. **Cnm1** [EBZC⁺21, CL21]. **coactivator** [ANRS⁺20]. **coat** [SNYA⁺21, SLH⁺20b]. **coated** [CDLZ⁺22, CS20, MLL⁺20, Smy22]. **coats** [MTW⁺23]. **code** [ALPH20]. **coenzyme** [BBP⁺20]. **cofactor** [KJ23]. **coherence** [KRH⁺20]. **cohesin** [RDL⁺20, SPL⁺20]. **cohesion** [CZTL21, PAS⁺22, RDL⁺20]. **COL17A1** [NTA⁺21]. **coli** [EYC⁺20]. **collaboration** [LRL⁺20]. **collagen** [GKRL⁺23]. **collapse** [OCLB21]. **collar** [SNYA⁺21]. **collateral** [CYL⁺20, CW23]. **collecting** [BED⁺21]. **Collective** [KIV⁺20, BCC⁺21, EM20, MGM22]. **colocalization** [VLdRADJ22]. **colon** [TG21]. **color** [VLdRADJ22, VVW⁺23]. **colorectal** [BDS⁺21, MOS⁺20, SKF⁺23]. **combinations** [DJI⁺21]. **Combinatorial** [SLH⁺20b]. **combine** [AH20b]. **comes** [MP22c]. **comfort** [DG22]. **common** [WDL⁺20, WM20]. **Communicating** [LVMFL20]. **compaction** [BCWM21, ME21]. **compartment** [AFB⁺20, ESX⁺20, SIP⁺23]. **compartmentalization** [SDD⁺22, SRK22]. **compartmentalizes** [GGFBR⁺22]. **compartments** [CCFN⁺20, FSC22, KMK21, ZFZ⁺23]. **compensation** [KKZ⁺22]. **compete** [BMM⁺20]. **competence** [HGK20]. **Competition** [LLW⁺21, BGM⁺21, Sir23, WRG23]. **complements** [RWSZ⁺20]. **complete** [GSP⁺20]. **Completion** [WKX⁺21]. **complex** [ATTF20, BZD⁺21, BLZ⁺21, GSL⁺23, GBBT⁺22, Goo20, HHGR21, HLGD20, HTL⁺21, HHD⁺20, HČK⁺20, JFM⁺22, KKZ⁺22, KSWC22, KWV⁺23, KMW20, KRHP⁺21, KST⁺22, LM23, LDH⁺21, LZZ⁺21, LW20b, MP22c, MRG⁺20, NKS⁺21, OYJJ23, OHHR23, PSA⁺23, PHT⁺23, RCA⁺23, SKX⁺23, SLL⁺21, SLL⁺23, SYW⁺20, SLP⁺22, Tar21, WKC⁺22, WBH⁺21, YLC⁺21, ZXW⁺20]. **complexed** [HSF⁺23]. **complexes** [CPC⁺20, CLH21, CLH⁺20, CWAT20, FPZ⁺22, GG20, KPA⁺16, KPA⁺20, KST⁺21, MHGM22, PCZ⁺23, SGN⁺20, TKK⁺20, YM21]. **complexity** [RCDMM20]. **component** [BCM⁺22, GSL⁺23, MGM22, PSA⁺23]. **components** [BS20a, HČK⁺20, ZPŠS21]. **Composition**

[BDT⁺²², BW20, GM23, JMY⁺²³, WBH⁺²¹, YZW⁺²⁰]. **comprise** [OWY⁺²³]. **comprising** [WJL⁺²³]. **compromises** [IMR⁺²³]. **Computational** [KST⁺²¹]. **concentrates** [RCF⁺²²]. **condensate** [CLL^{+21a}, MKO⁺²¹]. **condensate-organized** [MKO⁺²¹]. **condensates** [GMC⁺²⁰, SCB⁺²⁰, WCG⁺²², ZPG⁺²³]. **condensation** [KPA⁺¹⁶, KPA⁺²⁰]. **condensin** [KTT⁺²², PCGB20]. **condensin-dependent** [PCGB20]. **condensing** [SPRWB20]. **conditional** [VLdRADJ22]. **conditions** [SHGG21]. **cone** [SHBF⁺²⁰]. **confined** [SWS21b]. **Conformational** [dAC⁺²², BSC22, SMM⁺²¹]. **Confounding** [WHA20]. **congression** [PCGB20]. **connections** [SvDSW⁺²⁰]. **connects** [TMG⁺²¹]. **connexin** [KIV⁺²⁰]. **connexin-43** [KIV⁺²⁰]. **connexins** [LRL⁺²⁰]. **Consensus** [BOW⁺²², Bur21]. **Conserved** [BVYW20, VFL20, AAF⁺²⁰, FER⁺²³, GDB⁺²⁰, SSR⁺²²]. **constitute** [AHvR⁺²⁰]. **constitutive** [BSC⁺²³, PSA⁺²³]. **constrain** [WB20]. **constricting** [SCN⁺²³]. **constriction** [BJAR⁺²¹, CH22]. **construction** [WRG23]. **contact** [AGW⁺²⁰, AO20, BCS⁺²¹, BCM⁺²², CCH⁺²¹, DCG⁺²³, EBZC⁺²¹, FC21, FIK⁺⁰⁵, FIK⁺²⁰, GMCO⁺²², KSN⁺²², KWdB⁺²⁰, KST⁺²², LAH⁺²¹, LYL⁺²², MND⁺²⁰, McC21, MdCT23, PWW⁺²⁰, SV22, TNLPF20, VBG⁺²², WHN⁺²¹, dDFGP⁺²¹]. **contact-induced** [FIK⁺⁰⁵, FIK⁺²⁰]. **contacts** [BEM⁺²³, DZA⁺²⁰, ESX⁺²⁰, KSM^{+21b}, KHB⁺²², KMK21, LW20b, SvVV⁺²³, SFO⁺²¹, WR22, WYL21]. **contain** [PDW⁺²⁰]. **containers** [SNYA⁺²¹]. **containing** [CJS⁺²¹, RPM⁺²¹]. **contains** [GPEC⁺²³]. **content** [YSR⁺²¹]. **context** [SH20]. **contexts** [WDL⁺²⁰]. **contractile** [BJAR⁺²¹, MBA⁺²², MHN20, NR22, SCN⁺²³]. **contractility** [EJBB⁺²⁰, KSM^{+21b}, TNC⁺²⁰, WLM⁺²⁰, ZGR⁺²²]. **contraction** [KST⁺²³, vLEM⁺²⁰]. **contributes** [GNML⁺²⁰, HKK⁺²⁰, KTT⁺²², LKMM⁺²³, MSB⁺²¹, MLL⁺²⁰]. **contribution** [HHT⁺²⁰, SNP⁺²²]. **control** [Alm21, BSC22, BLU21, BHK20, CSG22, CFV⁺²¹, CVMB⁺²³, CSS20, DDD⁺²⁰, DLZ⁺²⁰, EM22, FHM⁺²², FBR⁺²¹, GGFBR⁺²², HGK20, HH21, KRH⁺²⁰, LAH⁺²¹, MSC⁺²⁰, MBA⁺²², ML22, MSJ20, MMSP20, NvGK20, OMK⁺²², PK23, PSS⁺²⁰, SBBJ21, TSL⁺²⁰, TB20a, ZGR⁺²²]. **controlling** [APL⁺²¹, MP22i]. **controls** [BHS⁺²¹, CDD⁺²², CFD⁺²⁰, CHPF^{+21a}, CHPF^{+21b}, CG21, DOA⁺²², EJBB⁺²⁰, EM20, FGBD⁺²¹, GDB⁺²⁰, GMIC⁺²⁰, HSW⁺²², KCP⁺²¹, KAH⁺²¹, LWG⁺²², MBG⁺²³, OZW⁺²¹, PRB⁺²⁰, PAS⁺²², RZN⁺²², SFC⁺²³, SCK⁺¹⁹, SCK⁺²³, STY⁺²⁰, SSF⁺²², VDC⁺²⁰, WAK⁺²⁰, ZJH22, ZTL⁺²³]. **converge** [AGW⁺²⁰]. **Convergence** [ZXY⁺²³]. **conversion** [BHS⁺²¹, VBG⁺²²]. **cooperation** [CLC⁺²¹]. **cooperative** [SLH^{+20b}]. **cooperatively** [CYH⁺²¹]. **coordinate** [BB20, LLK⁺²², MRWK⁺²², PGW⁺²¹]. **Coordinated** [SRUdC⁺²², NYN⁺²¹]. **coordinates** [BMS⁺²², GKM⁺²⁰, HI21, HDG22, HMSF22, KNA⁺²², LXJ⁺²³, MDV⁺²¹]. **Coordinating** [AR20]. **coordination** [LKW⁺²¹, SLES20]. **COP** [XGD⁺²³]. **cope** [CNL⁺²¹]. **COPI** [WPCB⁺²¹]. **COPII**

[GNML⁺²⁰, JKL⁺²², SNYA⁺²¹, SLH^{+20b}]. **copy** [AMG⁺²⁰]. **core** [CDD⁺²², TWH⁺²¹, ZVC⁺²¹]. **Coro1B** [KBH⁺²²]. **Coro1C** [KBH⁺²²]. **corona** [ARCM20]. **coronavirus** [JLS⁺²²]. **Coronin** [SV22]. **corpse** [SLS⁺²³]. **Correction** [BJSOS⁺²¹, CHPF^{+21a}, Col22a, FIK⁺²⁰, GVD^{+20a}, KPA⁺²⁰, KSS^{+20b}, MYK⁺²¹, MYK⁺²², SLL⁺²³, SPT⁺²¹, SCK^{+20a}, SCK⁺²³, hYKO^{+20a}, hYKO⁺²¹, YSC⁺²¹, DKCT21, FOR⁺²⁰]. **correlative** [vdBdHLK22]. **cortex** [HW22, LYL⁺²³, MSB⁺²¹, OMK⁺²²]. **Cortical** [vLEM⁺²⁰, BG22, yLHW⁺²⁰, DYW⁺²⁰, GKM⁺²⁰, IHBP⁺²³, McC21, MLS⁺²², OCLB21, SvDSW⁺²⁰]. **corticogenesis** [HYL⁺²⁰]. **cotransport** [BS20a]. **countertransport** [KSN⁺²²]. **couple** [SBV⁺²⁰]. **Coupled** [dDFGP⁺²¹, SKF⁺²³, TJAG⁺²¹]. **couples** [DYW⁺²⁰, EJBB⁺²⁰, HSL⁺²⁰, PGD⁺²⁰]. **Coupling** [HGN⁺²¹, MMSP20, NGG⁺²⁰, BG22, FPZ⁺²², RCA⁺²³]. **CoV** [SCK^{+20a}, WCC⁺²³, MNvdS⁺²⁰, SCK^{+20b}]. **covalently** [UTR⁺²³]. **COVID** [CS21b, CS21c, CS21d]. **COVID-19** [CS21b, CS21c, CS21d]. **CP110** [SYQ⁺²²]. **CPC** [AGH⁺²², WDJ⁺²¹]. **CPT1C** [CFD⁺²⁰]. **CRAC** [ZCD⁺²¹]. **crawls** [BD20]. **create** [CBC⁺²⁰]. **creates** [SSHC21]. **Crippling** [MNvdS⁺²⁰]. **CRISPR** [FHM⁺²⁰, LHS⁺²², YSR⁺²¹]. **CRISPR-Cas12a-assisted** [FHM⁺²⁰]. **CRISPRi** [KSM^{+21a}]. **cristae** [BWEHS21]. **Critical** [TRHS23, YKK⁺²⁰, LNY⁺²²]. **Cross** [VOR⁺²¹, DdCVT22, EMEZ⁺²⁰, GLM⁺²²]. **cross-linking** [DdCVT22, EMEZ⁺²⁰]. **cross-presentation** [GLM⁺²²]. **Cross-talk** [VOR⁺²¹]. **crossing** [DCRDC⁺²²]. **crosslinker** [SHBF⁺²⁰]. **crostalk** [JMKS⁺²³, PAS⁺²²]. **crowding** [GNML⁺²⁰]. **crucial** [BBP⁺²⁰]. **Crumbs** [SLP⁺²²]. **Cryo** [LLL20, BMF⁺²³, FSC22, NBI⁺²², PMB⁺²⁰, SMM⁺²¹, GSP⁺²⁰]. **cryo-electron** [BMF⁺²³, NBI⁺²², PMB⁺²⁰]. **Cryo-EM** [LLL20, SMM⁺²¹, GSP⁺²⁰]. **cryo-ET** [FSC22]. **cryotomography** [GVA20]. **cryptic** [OHY⁺²⁰]. **crystalline** [RGK⁺²², WC22]. **CSPP1** [vdBVS⁺²³]. **CTLs** [FGBD⁺²¹]. **cue** [LDE⁺²²]. **Cul5** [DHTP22]. **Cullin5** [LDH⁺²¹]. **curb** [GLM⁺²²]. **curvature** [CSD22, MMKM21]. **curved** [GOR⁺²⁰]. **cut** [HL21]. **Cuylen** [MP22h]. **Cuylen-Haering** [MP22h]. **Cvm1** [BCM⁺²²]. **cyanobacteria** [ABB⁺²²]. **cycle** [AMMK⁺²², GMC⁺²⁰, IWI⁺²¹, JIBK23, MBG⁺²³, XYG⁺²³]. **Cyclin** [JMB⁺²⁰, DOA⁺²², HLGD20, JMC⁺²⁰, STS21]. **Cyclin-dependent** [SWN⁺²²]. **cycling** [ESB⁺²¹]. **Cyk4** [SRK22]. **CYRI** [Kin21, LYP⁺²¹]. **CYRI-A** [LYP⁺²¹]. **cytokinesis** [BJAR⁺²¹, Hic22, MSC⁺²⁰, SCN⁺²³, STY⁺²⁰]. **cytoneme** [JRGH21]. **Cytonemes** [WBH⁺²¹, WPM21]. **cytoplasm** [CAS23b, NR22]. **cytoplasmic** [FY20, GSL⁺²³, MHN20, SNP⁺²²]. **cytoprotective** [SSR⁺²²]. **Cytoskeletal** [Pro20, ALPH20, LZT⁺²³, PLG⁺²³, PVYJ⁺²¹, PAS⁺²², YKSC⁺²²]. **cytoskeleton** [BCC⁺²¹, GM23, LDH⁺²¹, MYM⁺²¹, POL⁺²⁰, SJL⁺²², SCL⁺²¹].

cytoskeletons [BG22]. **cytosolic** [CLL⁺21a]. **cytotoxicity** [DSY⁺22, LSOM23].

D [WCL⁺23]. **D1** [STS21]. **D54** [LLBC⁺20]. **DAD** [GCL⁺21]. **Dam1** [FPZ⁺22]. **damage** [CBJ⁺21, CW23, DSB22, ITM⁺21, JWB⁺22, JFM⁺22, MRL⁺21, MFC⁺20, SGW⁺20]. **damaged** [vdBVS⁺23]. **DAPLE** [MHGM22]. **DarT** [DSB22]. **DarT-mediated** [DSB22]. **Dbnl** [HMT⁺21]. **death** [ABB⁺22, DRC⁺20, MRA20, OMI22, Ove21, TWT20, ZWJ22]. **Decoding** [MP23c]. **Deep** [DES⁺23, GMD⁺23]. **DeepContact** [LYL⁺22]. **defects** [HKK⁺20, MH22, RLV⁺20]. **deficiency** [KNiY⁺21, RLV⁺20, VTL⁺20]. **deficient** [DMR⁺20]. **defines** [GVA20, GM23, LLBC⁺20, MRG⁺20, SNYA⁺21]. **Defining** [PKH⁺20]. **deforms** [MOK⁺22]. **degeneration** [Hök22, KMD20, LPMA⁺22]. **degradation** [JTM⁺23, LGB⁺21, OHHR23, OCLB21, PFPB⁺20, PE22, SMK20, SSF⁺22, TSL⁺20, VGO⁺23, XZJ⁺21, ZS21, ZLW23, ZPG⁺23, ZDGB⁺22, ZRO⁺23, ZVL⁺23]. **degradative** [LFD⁺21, VOR⁺21]. **Delaying** [HL21]. **delivered** [PFS⁺22]. **delivers** [KB21]. **delivery** [CMT⁺21, GLGL⁺21, MRD21, WPS22, ZBM⁺22, ZLJ⁺22]. **delta** [BJPH⁺21]. **delta-catenin** [BJPH⁺20]. **demarcates** [GCW⁺23]. **Dendrite** [eSG23, BJPH⁺20, HKK⁺20, OYJJ23]. **dendrites** [BS20b, KAH⁺21]. **Dendritic** [LAH⁺21, BS20b, GLM⁺22, PLG⁺23, SPKP22, WHE⁺22, YCC⁺21]. **density** [BMS⁺22, FLJ⁺22, PCZ⁺23]. **Deorphanizing** [KSS⁺20a]. **dependence** [MMDK⁺22]. **dependent** [ANRS⁺20, ABB⁺22, AANLL⁺20, AII⁺21, BD20, CCV⁺21, CLL⁺21b, CH22, DZA⁺22, DLZ⁺20, DCG⁺23, GKFR20, HCWX⁺22, HVPM20, HDW⁺21, HCRMTC23, INM⁺21, JMKS⁺23, KST⁺23, KWdB⁺20, KBB⁺23, LMRG20, LLA⁺21, LLK⁺21, LYS⁺20, LLY22, MVM20, MC21, OKH⁺20, PMB⁺22, PHMD20, PGW⁺21, PCGB20, PSP⁺21, SBEB20, SFWB21, STY⁺20, SWN⁺22, YZW⁺20, ZRO⁺23, ZSJE20]. **depends** [CYU⁺21, PRMF⁺23, WPS22]. **dephosphorylates** [FAMQW22, QLC⁺20]. **dephosphorylation** [BCdS22]. **depletion** [LWL⁺23]. **deploys** [HYX⁺20]. **Depolarization** [IvCD⁺21]. **depolymerization** [SHGG21]. **deposition** [AANLL⁺20]. **derived** [BLZ⁺21, CMM⁺20, ESX⁺20, GLM⁺22, MYK⁺20, MYK⁺21, MYK⁺22, WCC⁺23]. **Design** [IHBP⁺23, dCS⁺21]. **despite** [SdRVH⁺21]. **destabilization** [ESB⁺21]. **destruction** [KSWC22, NKS⁺21]. **detachment** [PGH⁺23]. **detail** [Bog21]. **detect** [dCS⁺21]. **Detection** [MAW⁺22, WBR⁺20]. **determines** [DTG23, SNP⁺22]. **detrimental** [CWZ⁺20]. **detyrosination** [FOR⁺20, LSOM23, RRCS⁺23]. **Deubiquitinases** [CM21]. **deubiquitylase** [CHPF⁺21a, CHPF⁺21b]. **deubiquitylation** [JFM⁺22]. **Developing** [ACPR21, LLC⁺20, LJT⁺22, LLX⁺21, WKX⁺21]. **development** [BJPH⁺20, GKM⁺20, GMIC⁺20, JBV⁺20, KKN⁺21, LW20a, NBI⁺22, RWSZ⁺20, SCK⁺19, SCK⁺23, SCB⁺20]. **Developmental** [KWGR23, YMAS20, Let20]. **developmentally** [CVMB⁺23]. **Dia1** [HDG22].

Different [TSP21, WDL⁺20, RRCS⁺23]. **Differential** [CML20, LL22, VDC⁺20, CFV⁺21]. **differentially** [XHF⁺20]. **differentiation** [HDG22, KKPH⁺21, MFC⁺20, PDW⁺20, SKF⁺23]. **diffuses** [PCZ⁺23]. **diffusion** [CLR⁺20, STvT23]. **dilute** [ITB⁺23]. **dimer** [SYW⁺20]. **dimerization** [YZY⁺20]. **dimers** [WMS⁺21]. **diminish** [BJR⁺21]. **dimmer** [Sea21]. **diphosphatase** [BBP⁺20]. **Direct** [TTM⁺21, CYL⁺20, JGN⁺20, WDL⁺20]. **directed** [CDD⁺22, RBL22, SLP⁺22]. **directing** [TEH⁺20]. **directly** [FER⁺23]. **directs** [LGL⁺23, WDJ⁺21, ZMMM⁺20]. **Disagreement** [JJ23]. **disassembly** [AHQ20, KSWC22, LDE⁺22, MTR⁺20, SBV⁺20, YLH⁺21, ZBY⁺21]. **disassociation** [LWL⁺23]. **DISCO** [GGA21]. **Discoidin** [NR22]. **Discrete** [MRH⁺23, BTF⁺20, BDD20, CEM⁺20]. **discriminate** [DCS⁺20]. **disease** [CKW⁺22, DRZ⁺23, KPG20, MH22, SDD⁺22, PGDD21, TF20]. **diseases** [HKK⁺20]. **Dishevelled** [BP22, KSWC22]. **disinhibition** [HKK⁺20]. **disjunction** [AHQ20]. **displaces** [VHPP⁺20]. **display** [YPM⁺21]. **disposal** [RG23]. **disrupting** [FAHZ21]. **disruption** [WJW⁺22]. **disrupts** [MPKB⁺20]. **Dissecting** [FHM⁺22]. **dissection** [ZHHJ22]. **dissipate** [LSD20b]. **dissolution** [RSB⁺23]. **distal** [KRHP⁺21, VHPP⁺20]. **distance** [DY21]. **Distinct** [LRM⁺20, CLH21, FC21, NBC⁺21, PKC⁺22, RCF⁺22, WDL⁺20, WRG23, WDRRF⁺23, YMAS20]. **distribute** [WPM21]. **distribution** [CYU⁺21, DdCVT22, LLC⁺20, LWD⁺21, PKH⁺20, ZMS⁺20, vdBdHLK22]. **divergent** [HYX⁺20]. **diverse** [VTL⁺20]. **division** [BWA⁺23, CCH⁺21, MDB⁺20, OMK⁺22, RSWP20, SPRWB20, Tev20]. **divisions** [FAMQW22]. **DLY** [BSC22]. **DMV** [JLS⁺22]. **DNA** [ABM⁺23, CWZ⁺20, CBJ⁺21, CBS⁺21, ITM⁺21, JFM⁺22, KSP⁺21, LLA⁺21, MRL⁺21, MSH⁺20, MV20, MFC⁺20, MMC20, PDW⁺20, SSHC21, SBBJ21, SGW⁺20]. **DNA-PK-AKT** [MRL⁺21]. **DNase** [PZWW21]. **do** [Col22a, Col22b, SMD⁺21]. **docking** [SJL⁺22]. **Does** [BW23, SNYA⁺21]. **domain** [BS20a, CMM⁺20, CPW⁺23, CJS⁺21, DLZ⁺20, FWP⁺20, HSSK20, SYW⁺20, YZY⁺20, ZLS⁺21, ZVM⁺20]. **domains** [SWT⁺22]. **Don** [BW20]. **dopaminergic** [JMKS⁺23, KJ23]. **Dorothy** [MP22b]. **Double** [MS23, KMJ⁺23, WCC⁺23]. **Double-checking** [MS23]. **double-membrane** [WCC⁺23]. **double-strand** [KMJ⁺23]. **downregulating** [BZD⁺21]. **downstream** [AHvR⁺20, KMD20, RLK⁺20]. **DPYSL2** [ASK⁺22]. **DRG** [LYS⁺20, GKFR20]. **drink** [Kin21]. **drive** [DJI⁺21, HLB⁺22, JMY⁺23, KHV⁺22, SHGG21, SWT⁺22, SLH⁺20b, ZXW⁺20]. **driven** [AANLL⁺20, SLL⁺21, SLL⁺23, VGO⁺23]. **drives** [AKN⁺22, CAS23b, GLGL⁺21, HCB⁺23, JMC⁺20, KST⁺23, KMJ⁺23, LC20, LDE⁺22, MS20, NTA⁺21, OYS⁺22, OCLB21, PSP⁺21, RPM⁺21, RGP⁺22, VFL20, WLBS20, WKC⁺22, WZK⁺23, YCC⁺21, ZGR⁺22, vLEM⁺20]. **driving** [Kin21, LSG⁺22]. **droplet** [Cas21, CYR⁺21, CEM⁺20, DZA⁺20, Goo20, GMCO⁺22, HAW⁺22, RE20, ZHW⁺21, ZDM⁺22]. **droplets**

[CT20, DZA+20, DY21, ITB+23, MYT+21, RGK+22, SOT+21, WC22].
Drosophila [BCC+21, DdCVT22, FY20, KWGR23, LTL+20, MdCT23, PKD+20, PMSO+23, SLES20]. **DRP** [CLL+21b]. **DRP-1-dependent** [CLL+21b]. **Drp1** [OCB+21]. **Drp1-mediated** [OCB+21]. **Ds** [TB20a].
Dscam2 [OKH+20]. **Dual** [SdRVH+21, LLK+21]. **duct** [BED+21].
duplication [CVMB+23, IWI+21, PKD+20, PSC+20, VDC+20]. **duration** [LAH+21]. **during** [AMFW+21, BCC+21, BCWM21, BHK20, CS21b, CS21d, CWAT20, CLR+20, DPM+20, DHTP22, EM20, FAMQW22, FGBD+21, GMIC+20, HHT+20, Hic22, HYL+20, JLS+22, JWB+22, LMS+21, LNY+22, LDH+21, MTR+20, MRWK+22, MYM+21, MTW+23, NBC+21, OYJJ23, PVYJ+21, RLS+20, SRUdC+22, SGL+23, SCN+23, SCK+19, SCK+23, STY+20, SMC+20, TP20, VCS+22, VV23, WXM22, WAK+20, hYKO+20a, hYKO+20b, hYKO+21, ZLW23]. **dynactin** [KRS21, dAC+22]. **Dynamic** [Kin21, DSB22, Gui21, MSJ20, RGP+22, ZMW+22]. **dynamically** [MBA+22]. **Dynamics** [HSU+20, AH20b, ABM+23, BPF+21, BMM+20, CDD+22, DTG23, DES+23, EM22, GMB+20, JIBK23, JCL+23, KBH+22, LAH+21, LDH+21, LMJ+20, LSD+21, MRL+21, MRWK+22, NVPP20, PGH+23, PMSO+23, PPG21, PLL+20, SLP+22, STY+20, SMC+20, WXM22, WH22, WKC+22, YPM+21].
dynammin [LHL+23]. **dynammin-2** [LHL+23]. **Dynammin2** [LMM+23]. **dynein** [ARCM20, CCV+21, CGCR+22, yLHW+20, DCRDC+22, GSL+23, KRS21, KKP+21, QZX23, BSC22, dAC+22, SRK22]. **dynein-2** [DCRDC+22].
dynein-mediated [yLHW+20]. **dyneins** [BOW+22]. **Dyrk1a** [LNY+22].
dysfunction [CFK+22, IMR+23, SLH+20a]. **dysfunctional** [BC23].
dysplasia [KNiY+21]. **dysregulation** [VTL+20]. **dystrophin** [AZR+22].

E-cadherin [HVP20]. **E-catenin** [SMS+20]. **E-Syt1** [LM23, SvVV+23].
E3 [BMM+20, DMR+20, LSD+21, PE22, SSF+22, TSL+20]. **E4orf4** [DRC+20]. **early** [CCFN+20, MYK+20, MYK+21, MYK+22, O'D22, RWSZ+20, SCK+20a, SCK+20b, ZLJ+22]. **earmark** [SNN20]. **Easy** [LM21].
Eating [Yam21, GG20]. **EB1** [KMW20]. **ebb** [ASC20]. **ECM** [AANLL+20, MMDK+22, PFPB+20]. **Ecm29** [LLC+20]. **Ecm29-mediated** [LLC+20]. **Ect2** [MLS+22, SRK22]. **Ect2/Cyk4/Mklp1** [SRK22].
ectodomain [GSP+20]. **ectopic** [MKO+21]. **educate** [CKR+20]. **Effector** [ZLS+21, EMEZ+20, MAW+22, PCZ+23, WHE+22, XZJ+21].
Effector-mediated [ZLS+21]. **effectors** [CCV+21]. **effects** [KSM+21b].
efferocytosis [RG23]. **efficacy** [WAOS+21]. **efficiency** [LAH+21]. **Efficient** [DF22, KMW20, SBBJ21]. **EGF** [CHZ+20]. **EGFR** [LGB+21, NTA+21, SWS21b]. **EGFR-mediated** [NTA+21].
EGFR-RAS-MAPK [SWS21b]. **egress** [RCA+21, dCTOG+20]. **eIF6** [WI22]. **Elda** [MP22c]. **Electron** [GVA20, BMF+23, GMD+23, LYL+22, NBI+22, PMB+20, RMM+21].
electrostatic [GCL+21]. **elegans** [CSG22, DPM+20, HČK+20, JBV+20, LGL+23, LMJ+20, RCH+20, TP20].

Elimination [AMFW⁺²¹]. **elongated** [KSS^{+20b}, KSS^{+20c}]. **elongating** [UIS⁺²²]. **elongation** [RMA21, YMAS20]. **Elvan** [MP22d]. **embryo** [JBV⁺²⁰, MS20]. **embryonic** [JRGH21]. **embryos** [CSG22]. **Emergence** [ALPH20]. **enables** [FDA21, HRS⁺²⁰]. **enclosing** [DG22]. **encode** [SLM23]. **encoded** [KLC⁺²⁰, dCS⁺²¹]. **encounter** [HL21]. **end** [FAHZ21, RDL⁺²⁰, SHGG21, WRG23]. **endo** [GCL⁺²¹]. **endo-plasma** [GCL⁺²¹]. **endocytic** [BSH⁺²², CSD22, EMY⁺²², MLQ⁺²¹, YLH⁺²¹, dDFGP⁺²¹]. **endocytosis** [CMM⁺²⁰, EM20, GMIC⁺²⁰, KBB⁺²³, LHL⁺²³, LWG⁺²², MC21, MTW⁺²³, PHMD20, PGW⁺²¹, TOL⁺²⁰, ZSJE20]. **endogenous** [BGM⁺²¹, vdBdHLK22]. **endogenously** [WDRRF⁺²³]. **endolysosomal** [BLU21, RCS22]. **Endomembranes** [FDSR22, DG22]. **Endophilin** [YCC⁺²¹]. **Endoplasmic** [CSM⁺²¹, AAR⁺²¹, BBP⁺²⁰, GCS⁺²⁰, GMB⁺²⁰, SPT⁺⁰⁹, SPT⁺²¹, SLM23, WMS⁺²¹, ZHW⁺²¹, ZDM⁺²²]. **endorecycling** [SWS21b]. **Endos** [LKW⁺²¹]. **Endosomal** [MH22, PFS⁺²², GLGL⁺²¹, JDKK⁺²², KKN⁺²¹, LLY22, OKH⁺²⁰, SV22, VBG⁺²², WME22, ZXY⁺²³, vdBdHLK22]. **endosome** [BLZ⁺²¹, HSW⁺²², HMSF22, KSN⁺²², MYK⁺²⁰, MYK⁺²¹, MYK⁺²², PWW⁺²⁰, RCM^{+23b}, RBL22, Sea21, SV22, WR22, YLH⁺²¹]. **endosome-associated** [RBL22, YLH⁺²¹]. **endosome-derived** [BLZ⁺²¹, MYK⁺²⁰, MYK⁺²¹]. **endosome-to-cell** [Sea21]. **endosome-to-TGN** [RCM^{+23b}]. **endosomes** [LCM22, MVM20, O'D22, WR22, ZLJ⁺²²]. **Endothelial** [LWL⁺²³, CFV⁺²¹, CKM⁺²⁰, KPM⁺²²]. **ends** [Gui21, Sir23, TSP21, vdBVS⁺²³]. **energy** [RZN⁺²²]. **enforced** [BRD⁺²¹]. **engage** [GLM⁺²²]. **engagement** [IWI⁺²¹, NMO⁺²²]. **engages** [SKX⁺²³]. **Engineered** [LRB⁺²², SHLS22, FHM⁺²², TB20a]. **enhance** [JCL⁺²³, WHE⁺²²]. **enhanced** [MRL⁺²¹]. **enhances** [EZB⁺²⁰]. **Enhancing** [WZG22]. **enough** [ITB⁺²³]. **enriched** [RSB⁺²³]. **enrichment** [KKZ⁺²², MWSX23]. **ensheathing** [FDSR22]. **ensure** [IWI⁺²¹, JMB⁺²⁰, MKO⁺²¹, YLH⁺²¹, Zar20]. **ensures** [CSOG⁺²⁰, FCCH21, HGK20, PK23, RSB⁺²³, ZHW⁺²¹]. **Entosis** [AHvR⁺²⁰, BDS⁺²¹]. **entrocortin** [RFL20]. **entry** [AMMK⁺²², DOA⁺²², LDE⁺²²]. **envelope** [DNVP23, Köh21, KAS⁺²², LSD^{+20a}, LW20b, LD20, ML22, PSS⁺²⁰, PRMF⁺²³, PSP⁺²¹, TTM⁺²¹, WLBS20]. **envelopes** [SMD⁺²¹]. **environment** [ZAR⁺²¹]. **enzymatic** [WCL⁺²³]. **enzyme** [JBV⁺²⁰]. **EpCAM** [HSF⁺²³, VRSN23]. **EPH** [KSM^{+21b}]. **EPH/EPHRIN** [KSM^{+21b}]. **EPHecting** [McC21]. **EPHRIN** [KSM^{+21b}]. **epidermal** [BHS⁺²¹, NTA⁺²¹]. **epidermis** [MBG⁺²³]. **epigenetic** [BHS⁺²¹, CD21]. **epigenetically** [DCK⁺²⁰]. **epigenomic** [BDH⁺²¹]. **epithelial** [AR20, BRB⁺²⁰, CHS⁺²², DDD⁺²⁰, DCS⁺²⁰, DYW⁺²⁰, FBR⁺²¹, GY20, MDV⁺²¹, OHY⁺²⁰, PAS⁺²², QLC⁺²⁰, SLP⁺²², VRSN23, WB20, vLEM⁺²⁰, vdGM22]. **epithelial-to-neural** [AR20]. **epithelium** [HDG22, SLES20].

epithelium-to-neural [SLES20]. **EPLIN** [GSC⁺20, LDH⁺21]. **Eps15** [EMY⁺22]. **Eps15/Pan1p** [EMY⁺22]. **ER-bound** [LHS⁺22]. **ER-derived** [WCC⁺23]. **ER-lipid** [DZA⁺20]. **ER-lysosome** [HCWX⁺22]. **ER-mitochondria** [CCH⁺21, SvVV⁺23]. **ER-phagy** [WJL⁺23]. **ERAD** [TSL⁺20]. **ErbB4** [AVC⁺22]. **ERdj8** [hYKO⁺20a, hYKO⁺20b, hYKO⁺21]. **Erg1** [FUBS22]. **ERK7** [OHHR23]. **ERM** [RCA⁺21, ZLS⁺21]. **ERM-guided** [RCA⁺21]. **Ernst** [TB20b]. **erosion** [VZQ⁺21]. **error** [DKCT21, FOR⁺20, RFL20]. **error-free** [RFL20]. **escape** [CWAT20, MP22a, PFS⁺22]. **ESCRT** [LMRG20, LSD⁺20a, TTM⁺21, WLBS20, YZW⁺20]. **ESCRT-dependent** [YZW⁺20]. **ESCRT-III** [WLBS20]. **ESCRT-III-dependent** [LMRG20]. **ESCRTs** [LD20]. **essential** [CSD22, CLZ⁺20, JTM⁺23, JLS⁺22, PSA⁺23, PE22]. **establish** [CEM⁺20]. **establishes** [PPB⁺21]. **establishment** [CSG22]. **esters** [MYT⁺21, RCF⁺22]. **estrogen** [ANRS⁺20]. **estrogen-dependent** [ANRS⁺20]. **Eukaryotic** [KPM⁺22]. **evasion** [AMG⁺20]. **even** [PCZ⁺23]. **eviction** [SPRWB20]. **Evidence** [DPM⁺20]. **EVL** [PLG⁺23]. **evoked** [BS20b]. **evolutionarily** [SSR⁺22]. **Evolutionary** [WRG23]. **Evolving** [CS20]. **exchange** [BRB⁺20]. **excitatory** [LLC⁺20]. **exclusion** [Tev20]. **exit** [CBC⁺20, DF22, GCNL21, MTR⁺20, SNYA⁺21, WJW⁺22, WMS⁺21]. **Exocyst** [RLK⁺20, MRH⁺23, PSA⁺23, SKX⁺23]. **exocytosis** [PWW⁺20, RCM⁺23a]. **exon** [GPEC⁺23]. **Exosomal** [MNC20, AANLL⁺20, WAK⁺20]. **exosome** [VBG⁺22]. **exosomes** [LMRG20]. **Expanded** [FER⁺23]. **expansion** [BRD⁺21, FFZ⁺22, SHD⁺21, SPT⁺09, SPT⁺21, SLD⁺21]. **Exploring** [MRA20]. **export** [DZA⁺22, HVP20, LHS⁺22]. **expression** [AZR⁺22, BCWM21, HCL⁺21, KVG⁺20, LLK⁺22, SRUC⁺22, TRJ⁺20, WHA20]. **extend** [AH20b, LMJ⁺20, WB20, WBH⁺21, XDY⁺22]. **Extracellular** [STS21, BSH⁺22, GKFR20, GKM⁺20, ICM20, JKL⁺22, LYS⁺20, MBW22, RPM⁺21, SMK20, WDB⁺21]. **ExTrack** [STvT23]. **extraordinary** [VM21]. **extravasation** [SMC⁺20]. **extrinsic** [KBN⁺21]. **extrusion** [AHvR⁺20, KTT⁺22].

F [ARCM20, APL⁺21, MLS⁺22, YLH⁺21]. **F-actin** [MLS⁺22, APL⁺21, YLH⁺21]. **F-actin/mitochondria** [APL⁺21]. **F508** [HVP20]. **facilitate** [OYS⁺22, PGH⁺23, WCC⁺23]. **facilitates** [AH20a, CLL⁺21b, CWX⁺21, JMB⁺20, PTS⁺22, QZX23, RFL20, WLM⁺20]. **facilitating** [DHB⁺21]. **factor** [KPM⁺22, ZJDR22]. **Factoring** [WI22]. **Factors** [LSD⁺20a, BTF⁺20, BOW⁺22, WDL⁺20, WHA20, YMAS20]. **FAM134B** [WJL⁺23]. **FAM134B-mediated** [WJL⁺23]. **FAM19A** [KSS⁺20a]. **Fam20C** [HBS⁺20]. **family** [MVM20]. **Farquhar** [SSB20]. **fascin** [PLL⁺20]. **fashion** [HCRMT23]. **fast** [MV20]. **fast-tracks** [MV20]. **faster** [RMA21]. **Fat** [FER⁺23, SHD⁺21]. **fate** [BHS⁺21, DCK⁺20, MP22i, ZPG⁺23]. **father** [WMA⁺23]. **Fbp17/RacC**

[LYL⁺23]. **Fbxo42** [BZD⁺21]. **features** [CLH⁺20]. **feedback** [FCHM20]. **feedforward** [LJJ⁺21]. **feeds** [BD20]. **feet** [GY20]. **female** [TP20, WLM⁺21]. **FER** [LGB⁺21]. **ferritin** [OYS⁺22]. **ferritinophagy** [WZ22]. **ferroptosis** [ABB⁺22, Gan21, RCM⁺23a]. **fertilization** [BW23, MYM⁺21, RCH⁺20, SSZL21]. **FFAT** [KHB⁺22, WME22]. **FG** [CPC⁺20, Dor20]. **FG-nucleoporins** [CPC⁺20, Dor20]. **FGD1** [ZMMM⁺20]. **FGD1/CDC42** [ZMMM⁺20]. **FGF2** [LSG⁺22, WZG22]. **FHL2** [BPF⁺21]. **FIB** [LSS⁺23, MSX⁺21]. **FIB-SEM** [LSS⁺23, MSX⁺21]. **fibers** [FZ22, KST⁺23, LSD20b, SvDSW⁺20]. **fibrillar** [AKN⁺22]. **fibrinogen** [LM21, WAOS⁺21]. **fibroblast** [JML⁺21]. **Fibroblasts** [HCRMT23]. **fibronectin** [AKN⁺22, BJSOS⁺20, BJSOS⁺21, HCRMT23]. **fibronectin-associated** [AKN⁺22]. **fibrotic** [CHZ⁺20]. **fidelity** [CSOG⁺20, FMY⁺21, INM⁺21, KHV⁺22, LZC⁺20, MKO⁺21, PK23, Zar20].

Filament
[PMB⁺22, BG22, CVMB⁺23, FLJ⁺22, Gui21, GM23, SHGG21, Sir23].

filamentous [GC22, PMB⁺20]. **filaments** [MTCL⁺23]. **Filamin** [SJM⁺22].

Filling [HH22]. **filopodia**
[CJS⁺21, DJI⁺21, HRB⁺21, JGN⁺20, LC20, PLG⁺23, PLL⁺20]. **filopodial** [BMM⁺20]. **filter** [PHT⁺23]. **final** [HL21]. **finds** [CD21]. **Fine** [McW23, MC21, AFB⁺20, GL20, LLW⁺21, ZMW⁺22]. **Fine-tune** [McW23]. **fine-tuned** [ZMW⁺22]. **fine-tunes** [AFB⁺20, GL20, LLW⁺21]. **Fine-tuning** [MC21]. **FIP200** [SYW⁺20]. **firehose** [PH20]. **Fis1** [WKC⁺22]. **FISHing** [MP22g]. **Fission** [AGW⁺20, MSC⁺20, KSN⁺22, SV22, WME22, ZJH22].

FIT2 [BBP⁺20, CYR⁺21]. **flagella** [ATS⁺21]. **flagellum** [ATS⁺21]. **flashes** [VCS⁺22]. **flat** [HAL⁺23]. **fliers** [O'D20b]. **FLN** [SJM⁺22]. **FLN-2** [SJM⁺22].

flow [ASC20, MVM20]. **flows** [IHBP⁺23]. **fluorescence** [LQS23, WBR⁺20].

flux [AAF⁺20, GOR⁺20]. **fly** [AR20, EJBB⁺20, HKK⁺20]. **FMNL2** [PLL⁺20]. **FMR1** [WAK⁺20]. **FMRP** [RFL20]. **focal** [GMB⁺20, JKL⁺22, RRBW⁺21, Tan23, WZtM⁺20]. **focuses** [DLK⁺21]. **foe** [SLM20]. **folding** [SLM23, WB21]. **Follicle** [MdCT23]. **Food** [HI21]. **Force** [KBB⁺23, ALC⁺20, BJR⁺21, LSD20b, SvDSW⁺20, WZtM⁺20, WI22].

force-independent [ALC⁺20]. **force-responsive** [SvDSW⁺20]. **forces** [DPM⁺20, MBA⁺22, ME21, MP22i]. **fork** [DMR⁺20, RDW⁺20]. **forks** [MYC⁺23]. **form** [ABB⁺22, ACPR21, LLK⁺22, MYT⁺21, Ped22, RMA21, SMD⁺21, SOT⁺21].

formation [AKN⁺22, AII⁺21, BBPS23, CJS⁺21, CG21, DJI⁺21, DY21, EBZC⁺21, FSZ⁺22, FLJ⁺22, GBBT⁺22, GSC⁺20, HAW⁺22, JLS⁺22, JMC⁺20, LYP⁺21, LLX⁺21, MKO⁺21, MPVD⁺21, OTOF21, OHY⁺20, SRK22, SMHH⁺20, SWT⁺22, TRJ⁺20, WTS⁺21, WCC⁺23, hYKO⁺20a, hYKO⁺20b, hYKO⁺21, ZMMM⁺20, ZXW⁺20, ZFZ⁺23]. **formin** [Sir23, Sir23]. **forming** [CYR⁺21, JKZ⁺22, MLS⁺22]. **fortifies** [KKZ⁺22].

Fps1 [LL22]. **Fps1-mediated** [LL22]. **fractionation** [UZS⁺23]. **fragment** [LLL20]. **fragmentation** [HRS⁺20]. **fragments** [WLBS20]. **free** [MLvdL⁺21, RFL20]. **freely** [PCZ⁺23]. **friend** [SLM20, VM21]. **fucose**

[SNP⁺22]. **Function** [HLGD20, Tev20, AGH⁺22, BJPH⁺20, BDK21, BNV⁺23, CSD22, CLH21, DSG21, FRO⁺20, FC21, GNL⁺20, GVD⁺20a, GVD⁺20b, GM23, HHT⁺20, KAH⁺21, LLK⁺22, LGS22, ML22, MRG⁺20, Ped22, WESR22, WTU⁺21, ZLJ⁺22]. **Functional** [HESH⁺22]. **functionality** [RCS22]. **functioning** [ZDM⁺22]. **functions** [DACG⁺21, DCG⁺23, KKP⁺21, KSP⁺21, LMM⁺23, NVPP20, PBPBS22, SFWB21, VOR⁺21, WDB⁺21, WHE⁺22, YW21]. **fundamentals** [GH20]. **FUNDC1** [CCH⁺21]. **furrow** [SRK22]. **FUS** [CHZ⁺20, LLA⁺21]. **FUS-dependent** [LLA⁺21]. **fuse** [RCH⁺20]. **Fusion** [FCT⁺20, AGW⁺20, BW23, BNV⁺23, BSC⁺23, CMN⁺22, JMY⁺23, LML⁺21, MS20, MWF⁺23, MMKM21, SSZL21, WLBS20, XZJ⁺21]. **FXR1** [SCB⁺20]. **Fyn** [CDLZ⁺22].

G [MHS⁺20, TJAG⁺21, ZZY⁺20]. **G0** [AMMK⁺22]. **G1** [BTF⁺20]. **G1/G0** [AMMK⁺22]. **G1/S** [BTF⁺20]. **G3BP** [KPA⁺16, KPA⁺20]. **GABA** [LLC⁺20, Let20, SIP⁺23]. **Gaia** [MP21a]. **GAK** [HSU⁺20]. **galectin** [ZTL⁺23]. **galectin-3** [ZTL⁺23]. **galectin-3/Lrp1** [ZTL⁺23]. **Gamete** [SSZL21]. **GAP** [WZZ⁺23, vdGM22, HMSF22]. **gaps** [HH22]. **garbage** [Let20]. **GARP** [OYJJ23, eSG23]. **GAS2L1** [AHQ20]. **GBF1** [NMO⁺22]. **GCN5** [AZR⁺22]. **GDP** [SNP⁺22]. **GDP-fucose** [SNP⁺22]. **GDPGP1** [SSO⁺20, SLM20]. **GDPGP1/mcp** [SSO⁺20]. **GDPGP1/mcp-1** [SSO⁺20]. **GEF** [WLW⁺22]. **Gene** [KVG⁺20, BCWM21, CVMB⁺23, HCL⁺21, LLK⁺22, RDW⁺20, SRUdC⁺22, SSO⁺20, WHA20]. **general** [UZS⁺23]. **generate** [RRCS⁺23, ZAR⁺21]. **generates** [DRW⁺23]. **generation** [BJR⁺21, MWSX23, MP22b, TG21, WZtM⁺20]. **genes** [FHM⁺20, KJ23]. **genetic** [BGM⁺21]. **Genetically** [KLC⁺20, dCS⁺21]. **genome** [BZD20, KSM⁺21a, Mar21, ME21]. **geometries** [WBH⁺21]. **germ** [HRB⁺21, MHN20, ME21, SBBJ21]. **germline** [BCWM21]. **GET** [FUBS22, MOS⁺22]. **Get1** [CLC⁺21]. **Get1/2** [CLC⁺21]. **gets** [RG23]. **Giant** [CYL⁺20, GPES21]. **Giantin** [SBL⁺21]. **Gilgamesh** [LTL⁺20]. **Gish** [LTL⁺20]. **Gist** [SSB20]. **gland** [MND⁺20]. **GlcNAc** [YM21]. **Glial** [LCB⁺23, CVT⁺21, KNiY⁺21]. **glioblastoma** [KCP⁺21]. **Glo3** [XGD⁺23]. **global** [BCWM21]. **globally** [Zar20]. **glucose** [BPF⁺21]. **GLUT4** [CCFN⁺20, LHL⁺23]. **glycine** [RCDMM20]. **glycocalyx** [BW20]. **glycogen** [SSO⁺20, SLM20]. **glycolytic** [CFK⁺22]. **glycoprotein** [LLW⁺20, TJAG⁺21]. **glycosylation** [SNP⁺22]. **Glypican** [HRB⁺21]. **Glypicans** [WPM21]. **Go** [Yam21, ASC20, BP22, WC22, Col22a, Col22b]. **Godinho** [O'D20a]. **goes** [MP21b]. **Golgi** [GVD⁺20a, Bur21, CJK⁺22, GPL⁺21, GVD⁺20b, HSW⁺22, LKMM⁺23, Low21, MWSX23, NSB⁺21, OYJJ23, PFPB⁺20, PBPBS22, SBV⁺20, TML22, WHN⁺21, WPCB⁺21, XGD⁺23, Yam21, ZS21, ZXY⁺23]. **Golgi-associated** [SBV⁺20]. **GOLPH3** [Low21, WPCB⁺21]. **GOLPH3L** [WPCB⁺21]. **good** [VRSN23]. **GORASPs** [GVD⁺20a, GVD⁺20b]. **governed** [YLH⁺22]. **governs** [PMSO⁺23, TJAG⁺21, hYKO⁺20a, hYKO⁺20b, hYKO⁺21].

GP130 [TJAG⁺21]. **GPCR** [CPS⁺22]. **GPCRs** [CWKP23, SNN20]. **GPI** [ARM23, LWZ⁺23, TWY⁺22]. **GPI-anchored** [LWZ⁺23]. **Gq** [CPS⁺22]. **Gq-GPCR** [CPS⁺22]. **Grabocka** [MP22c]. **Gradient** [WPS22, EMEZ⁺20]. **gradients** [GPW⁺22]. **GRAF2** [HVPM20]. **Granular** [Bog21]. **granule** [BVYW20, KPA⁺16, KPA⁺20, MYK⁺20, MYK⁺21, MYK⁺22, POL⁺20]. **granules** [FMY⁺21, FPMS⁺21, JWB⁺22, LFF⁺22, MMSP20, MP22c, PTS⁺22, YPM⁺21]. **GRASP55** [ZS21]. **GRASP65** [ZS21]. **GRASping** [Bur21]. **greater** [VRSN23]. **Greatwall** [LKW⁺21]. **groom** [Ver21]. **groove** [LLLR20]. **growing** [FAHZ21, vdBVS⁺23]. **growth** [FER⁺23, GC22, KCP⁺21, MLS20, PKC⁺22, RBL22, SHBF⁺20, SWN⁺22, ZHW⁺21]. **GSK3** [LHL⁺23]. **GSK3** [KHB⁺22]. **GTP** [AII⁺21]. **GTP-dependent** [AII⁺21]. **GTPase** [BLU21, KRS21, LD20, SFC⁺23, VBG⁺22]. **GTPases** [HHGR21, RLK⁺20, WDRRF⁺23]. **guidance** [BMM⁺20]. **guide** [BKR⁺22]. **guided** [RCA⁺21, WJW⁺22]. **GxcM** [LYL⁺23]. **GxcM-Fbp17** [LYL⁺23]. **GxcM-Fbp17/RacC-WASP** [LYL⁺23].

H [MAW⁺22, SGN⁺20]. **H-zone** [SGN⁺20]. **H1** [CBS⁺21]. **Haering** [MP22h]. **hair** [LLW⁺20]. **hair-like** [LLW⁺20]. **hairpin** [FUBS22]. **Hands** [GY20]. **Haspin** [HHT⁺20, PKY⁺20]. **Hatched** [ME21]. **HDAC6** [ORCT⁺20]. **head** [HGK20]. **health** [DRZ⁺23, KPG20, PK23, Pie20, TF20]. **heart** [BWEHS21, LJT⁺22]. **heat** [CLL⁺21b, FAS⁺21, SSR⁺22]. **heavy** [MLL⁺20, SCN⁺23, TSL⁺20]. **Hec1** [INM⁺21]. **Hedgehog** [MKD⁺21, AT21, DSLP20, FDG⁺21, LLW⁺21, LSD⁺21, PRB⁺20]. **height** [WB20]. **helices** [ZY21]. **helix** [CT20]. **help** [NR22, YKSC⁺22]. **helps** [Kin21]. **Hematopoietic** [BCS⁺21, Dus21, HZN⁺21, LD21]. **Hemicentin** [GKRL⁺23]. **Hemicentin-mediated** [GKRL⁺23]. **hemichannels** [KIV⁺20]. **Hemidesmosomes** [WZtM⁺20]. **Heparan** [ICMM20, SMK20]. **Hepatocyte** [BBM⁺23, BRD⁺21]. **herniations** [TTM⁺21]. **herpesvirus** [CAS23b, ZFZ⁺23]. **heterogeneity** [LW20a, NGG⁺20, SRW⁺21]. **Heteromer** [GM23]. **heterotrimeric** [MHS⁺20]. **hide** [MP22f]. **hierarchies** [VLdRADJ22]. **High** [BDH⁺21, FMY⁺21, KHFK⁺20, LYL⁺22, RMM⁺21, WAOS⁺21, YSR⁺21, PCZ⁺23]. **High-content** [YSR⁺21]. **high-density** [PCZ⁺23]. **High-efficacy** [WAOS⁺21]. **High-fidelity** [FMY⁺21]. **High-precision** [RMM⁺21]. **High-speed** [KHFK⁺20]. **High-throughput** [BDH⁺21, LYL⁺22]. **Hippo** [FER⁺23, DYW⁺20, JMC⁺20, RSWP20]. **HIV** [MWF⁺23]. **HIV-1** [MWF⁺23]. **HLH** [LMJ⁺20]. **HLH-30** [LMJ⁺20]. **hnRNP** [TRJ⁺20]. **home** [CD21, Low21]. **homeostasis** [BBP⁺20, BCM⁺22, CSM⁺21, IMR⁺23, LTL⁺20, ZJH22, ZDM⁺22]. **homologous** [MSH⁺20]. **Homophilic** [LXJ⁺23]. **Hongyuan** [Cas21]. **Horizontal** [DRZ⁺23]. **host** [NMO⁺22]. **HSPG** [ZVC⁺21]. **Human** [BSC⁺23, JMY⁺23, MTCL⁺23, ANRS⁺20, Bez22, BDD20, CCFN⁺20, CZTL21, CMN⁺22, CPS⁺22, ESH⁺23, FLW⁺23, JMKS⁺23, MFC⁺20, MPVD⁺21, SMFC⁺22, TG21, VZQ⁺21, WTU⁺21, ZHHJ22]. **Huntington** [CKW⁺22, MH22]. **hybrid** [CBS⁺21]. **hybrids** [SSHC21]. **hydrolase**

[WZK⁺23]. **Hydroxylated** [HSSK20]. **Hyperstabilization** [BEM⁺23].
hypervariable [KBN⁺21]. **hypo** [OMI22]. **hypo-osmotic** [OMI22].
hypoxia [CCH⁺21]. **hypoxia-induced** [CCH⁺21].

I-band [SGN⁺20]. **I-mediated** [KTT⁺22]. **iASPP** [MSB⁺21].
Identification [HČK⁺20]. **identifies** [DSMB20]. **identity** [ML22, TMG⁺21].
ides [PE22]. **IFN** [SPKP22]. **IFN-** [SPKP22]. **IFT** [DCRDC⁺22, PL22].
IGF1 [LJJ⁺21]. **Igf2** [KKPH⁺21]. **II**
[yLHW⁺20, HCRMTC23, IvCD⁺21, PKY⁺20, UIS⁺22, ZLJ⁺22]. **III**
[LMRG20, WLBS20]. **IL1R** [DACG⁺21]. **ILEE** [LZT⁺23]. **Image**
[KSM⁺21a, SHA20]. **Image-based** [KSM⁺21a, SHA20]. **images**
[LZT⁺23, VLdRADJ22]. **imaging** [CBS⁺21, FLW⁺23, KHFK⁺20, LYL⁺22,
NGG⁺20, SSHC21, UIS⁺22, VVW⁺23, WDRRF⁺23, YSR⁺21].
imaging-based [YSR⁺21]. **immediate** [ZS21]. **immune** [AMG⁺20, CW23,
DSG21, LJJ⁺21, MP21b, MP22a, MP23b, NS20, RS22, WH22, WHE⁺22].
immunity [LGS22]. **immunological** [ACPR21, BB20, LAH⁺21, WM20].
impart [ZS21]. **Impaired** [CKW⁺22]. **impairs** [FOR⁺20]. **impart** [EM22].
impedes [DZA⁺22]. **import**
[AAR⁺21, MOS⁺20, XDY⁺22, YTH⁺20, YLH⁺22]. **important**
[LLA⁺21, PRB⁺20, SCB⁺20]. **importin** [EMEZ⁺20]. **importing** [CKW⁺22].
inactivates [FFZ⁺22]. **inactivation** [TKK⁺20, WPS22]. **inactive**
[CBS⁺21, SWT⁺22]. **INAVA** [CLL⁺21a]. **INCENP** [PZ21]. **incompletely**
[PDW⁺20]. **increase** [LPMA⁺22]. **increasing** [BTF⁺20, McC21]. **indent**
[ITB⁺23]. **Independent** [BS20a, AMMK⁺22, ALC⁺20, BRB⁺20, BWA⁺23,
DSY⁺22, KTT⁺22, LSD⁺20a, OCB⁺21, SMHH⁺20, SFWB21, SOT⁺21,
TNC⁺20, VFL20, WPS22, WMS⁺20]. **independently**
[MYT⁺21, OZW⁺21, PKC⁺22, SPT⁺09, SPT⁺21, SFO⁺21, TNLPF20].
Individual [LSD20b]. **induce** [AHQ20, DRC⁺20, KMD20]. **Induced**
[CSD22, CCH⁺21, CLZ⁺20, CPS⁺22, FCT⁺20, FIK⁺05, FIK⁺20, HBDC⁺20,
Hök22, Ike20, ITM⁺21, JTM⁺23, KIV⁺20, KHFK⁺20, OMI22, RZN⁺22,
SHD⁺21, TRJ⁺20, YSC⁺21, ZLW23, YSC⁺02]. **induces** [BZD20, DSB22,
EMEZ⁺20, FWP⁺20, IvCD⁺21, JKZ⁺22, NYN⁺21, NMO⁺22, SPKP22].
inducible [WHA20]. **inducing** [RDW⁺20]. **Induction**
[MPVD⁺21, HCB⁺23, STS21]. **inductive** [RWSZ⁺20]. **infected** [MWF⁺23].
infection [JLS⁺22, MWF⁺23, SCK⁺20b, SCK⁺20a]. **inflammasome**
[DHB⁺21, SLH⁺20a]. **Inflammasomes** [MNC20]. **inflammation**
[HTL⁺21, WM20, WAK⁺20, ZRO⁺23]. **influences** [BW20]. **influx** [Hök22].
information [SLM23]. **ingression** [SLP⁺22]. **inheritance**
[MSJ20, OCLB21]. **inhibiting** [YSC⁺02, YSC⁺21, ZLW23]. **Inhibition**
[EZB⁺20, FIK⁺05, HGN⁺21, HTL⁺21, HCB⁺23, Kin21, KST⁺22, MVM20,
SNL⁺22, TOL⁺20, FIK⁺20]. **inhibitor** [CMM⁺20]. **inhibits**
[CFV⁺21, FBR⁺21, RDL⁺20, ZLS⁺21]. **initial** [AH20a, TOL⁺20]. **initiate**
[CEM⁺20, KRHP⁺21, LZZ⁺21]. **initiates** [AT21, FCT⁺20, RWSZ⁺20].
initiation [BDR20, KPM⁺22, LLA⁺21, QZX23]. **initiations** [CWX⁺21].

Innate [MP21b]. **Inner** [MSJ20, CMT⁺²¹, GBBT⁺²², MOK⁺²², MP23b, OCB⁺²¹, SOT⁺²¹, TNLPF20]. **inositol** [DWA⁺²²]. **Inp1** [HHD⁺²⁰, KWdB⁺²⁰]. **Inp1-dependent** [KWdB⁺²⁰]. **INPP5B** [DWA⁺²²]. **ins** [WR22]. **insertion** [BDH⁺²¹, CLC⁺²¹, KLB⁺²²]. **insights** [AHLR22, KWV⁺²³, LGS22, YZY⁺²⁰]. **instability** [BZD20, Gui21]. **insulin** [Bog21, GSP⁺²⁰, LJJ⁺²¹, LFF⁺²², SHD⁺²¹]. **insulin-induced** [SHD⁺²¹]. **insulin/IGF1** [LJJ⁺²¹]. **intact** [GVA20]. **integrated** [ZMW⁺²²]. **integrates** [BKR⁺²²]. **integration** [AMMK⁺²²]. **Integrin** [GGFBR⁺²², BJSOS⁺²⁰, BJSOS⁺²¹, CLH⁺²⁰, GDB⁺²⁰, HAL⁺²³, KST⁺²², KBB⁺²³, LMS⁺²¹, LYP⁺²¹, MMDK⁺²², SPKP22, SMC⁺²⁰, WXM22]. **Integrin-based** [GGFBR⁺²²]. **integrins** [LRL⁺²⁰, ZAK⁺²²]. **integrity** [AZR⁺²², BED⁺²¹, CWAT20, DDD⁺²⁰, GMIC⁺²⁰, MPKB⁺²⁰, MDV⁺²¹, SCK⁺¹⁹, SCK⁺²³, ZHW⁺²¹, ZLJ⁺²³, vdGM22]. **interacting** [CHS⁺²², FPZ⁺²², GMB⁺²⁰]. **interaction** [AKN⁺²², APL⁺²¹, CYL⁺²⁰, DF22, FIK⁺⁰⁵, FIK⁺²⁰, LXJ⁺²³, MSX⁺²¹, RLS⁺²⁰, XGD⁺²³, dAC⁺²², vdGM22]. **interactions** [GCL⁺²¹, HH21, ITM⁺²¹, KGVK⁺²³, MDB⁺²⁰, PVYJ⁺²¹, PPG21, PSP⁺²¹, RCF⁺²², SvDSW⁺²⁰, SLH^{+20b}, TPM⁺²¹, ZXW⁺²⁰]. **interactome** [CLH21]. **interacts** [ASK⁺²², CGCR⁺²², DRC⁺²⁰, HLB⁺²², LLX⁺²¹, XYG⁺²³, YLC⁺²¹]. **interface** [KHV⁺²², LKMM⁺²³]. **Interferon** [RDW⁺²⁰]. **Interferon-stimulated** [RDW⁺²⁰]. **interlocks** [VOR⁺²¹]. **intermediate** [BG22]. **internalization** [LMM⁺²³]. **interneurons** [GKM⁺²⁰]. **Interphase** [LDE⁺²², IWI⁺²¹, MHN20]. **interplay** [BG21]. **interpretation** [BGM⁺²¹]. **Intersection** [ZMMM⁺²⁰]. **Interviewing** [CS21a]. **intra** [CJK⁺²², LPMA⁺²², PFPB⁺²⁰, TML22, WPCB⁺²¹]. **intra-axonal** [LPMA⁺²²]. **intra-Golgi** [CJK⁺²², PFPB⁺²⁰, TML22, WPCB⁺²¹]. **Intracellular** [KMK21, LMS⁺²¹, FSC22, JMC⁺²⁰, LLBC⁺²⁰, MP23c, NvGK20, SBL⁺²¹, TF20]. **intrachromosomal** [WJW⁺²²]. **intraflagellar** [DSL20]. **intrapagosomal** [WZK⁺²³]. **intrinsic** [GKM⁺²⁰, KBN⁺²¹, NS20]. **invadopodia** [AO20, KLCM⁺²³, PZWW21, SPS⁺²⁰, ZMMM⁺²⁰]. **invadosomes** [VOR⁺²¹]. **invaginations** [WBH⁺²¹]. **invasion** [AO20, CKM⁺²⁰, FRO⁺²⁰, FBR⁺²¹, JCL⁺²³, KIV⁺²⁰, PWW⁺²⁰, SFC⁺²³]. **invasive** [LYP⁺²¹]. **invasiveness** [KCP⁺²¹, RPM⁺²¹]. **invertebrates** [Pro20]. **investigators** [CS21c]. **involved** [OTOF21, RBL22]. **involves** [KWdB⁺²⁰]. **involving** [SGW⁺²⁰]. **ion** [CSM⁺²¹]. **IPO11** [MOS⁺²⁰]. **IQGAP** [TRHS23]. **IRE1** [GCS⁺²⁰, GLM⁺²², LGS22, ZLW23, HYX⁺²⁰]. **IRE1-induced** [ZLW23]. **IRF8** [DHB⁺²¹]. **IRF8-mediated** [DHB⁺²¹]. **iron** [ABB⁺²²]. **iron-dependent** [ABB⁺²²]. **IRSp53** [FLJ⁺²²]. **ISG15** [MV20]. **isotype** [WM23]. **isotypes** [NBC⁺²¹]. **Ist1** [LCM22]. **Ist2** [WYL21]. **IV** [GKRL⁺²³]. **IZUMO1** [BW23, BNV⁺²³].

J [FAS⁺²¹]. **J-protein** [FAS⁺²¹]. **JAK1** [ASK⁺²²]. **JAM** [KST⁺²²].

JAM-A-tetraspanin- [KST⁺22]. **JIP3** [CGCR⁺22]. **JNK** [HBDC⁺20]. **Joachim** [TB20b]. **join** [ME21]. **jointly** [PSS⁺20]. **Jou** [MP23a]. **journey** [SS22]. **Judith** [MP23b]. **junction** [CLL⁺21a, ESB⁺21, HSF⁺23, OHY⁺20, PVYJ⁺21, VCS⁺22]. **junctional** [MHGM22, MDV⁺21]. **junctions** [BRB⁺20, CHS⁺22, ORCT⁺20, SMS⁺20, YKSC⁺22]. **juxtaposed** [GKRL⁺23].

K63 [JFM⁺22]. **Karyopherin** [KKZ⁺22]. **karyotypic** [SRW⁺21]. **KASH5** [GSL⁺23]. **Katanin** [JBV⁺20, SCL⁺21]. **KDM5A** [KSP⁺21]. **keep** [MA20, MP22h, MYM⁺21]. **Keeping** [GH20]. **keeps** [Low21]. **key** [GGA21, KWV⁺23]. **kidney** [BED⁺21]. **KIF13A** [GLGL⁺21]. **KIF14** [PRB⁺20]. **Kif18a** [SMD⁺21]. **KIF1A** [BJR⁺21, HH21]. **KIF4** [WMM⁺23]. **KIF4A** [PCGB20]. **KIF5A** [FPMS⁺21]. **KIF5A/KLC1** [FPMS⁺21]. **killer** [CKR⁺20, POL⁺20]. **Killing** [Tai22, FGBD⁺21]. **kinase** [BHK20, BDD20, CRZ⁺21, CSS20, DLZ⁺20, LZC⁺20, OZW⁺21, PGW⁺21, TNC⁺20, TSP21, VHPP⁺20, WB20, WYG⁺20, ZMW⁺22, ZBY⁺21]. **kinase-independent** [TNC⁺20]. **kinases** [HL21, LRB⁺22, MC21, PKY⁺20, ZLJ⁺22]. **kinectin** [GMB⁺20]. **kinectin-1** [GMB⁺20]. **Kinesin** [KMW20, BJR⁺21, CGCR⁺22, CPW⁺23, NVPP20, HLB⁺22, PPB⁺21, QZX23]. **Kinesin-** [KMW20]. **kinesin-1** [CGCR⁺22, HLB⁺22, QZX23]. **Kinesin-13** [PPB⁺21]. **kinesin-3** [BJR⁺21]. **kinesin-like** [NVPP20]. **kinetics** [STvT23]. **Kinetochores** [CSS20, SKN⁺21, ARCM20, BDD20, CRZ⁺21, CWN⁺23, DKCT21, GOR⁺20, HLG20, KMW20, KHV⁺22, LSD20b, PGH⁺23, RCA⁺23, RSB⁺23, SWS⁺21a, VVW⁺23]. **Kinetochores-bound** [SKN⁺21]. **kinetochores-fibers** [LSD20b]. **kinetochores-microtubule** [ARCM20]. **kinetochores** [BDT⁺22]. **Kip2** [CPW⁺23]. **KLC1** [FPMS⁺21]. **knockouts** [PBPBS22]. **Kulathu** [MP23c]. **Kv1** [KGVK⁺23].

L [SLS⁺23]. **lab** [CS21b, CS21d]. **Label** [SLD⁺21]. **Label-retention** [SLD⁺21]. **labeling** [NGG⁺20]. **Lack** [XVW⁺23, ZMS⁺20]. **LAM** [MVM20]. **LAM-family** [MVM20]. **lamellipodia** [HCRMT23, KBH⁺22, OHY⁺20]. **Lamellipodin** [MRWK⁺22]. **lamin** [KAS⁺22]. **lamina** [ITB⁺23, TPM⁺21]. **lamins** [KST⁺21]. **large** [CWAT20, CLR⁺20, MA20]. **late** [EMY⁺22]. **laterally** [FBR⁺21]. **Lattice** [Bak23]. **lattices** [HAL⁺23, vdBVS⁺23]. **layered** [SGN⁺20]. **layers** [HRB⁺21]. **LC3** [FCHM20, HJL⁺22]. **LC3-associated** [HJL⁺22]. **LC3B** [FWP⁺20, KJ23]. **LC3C** [BZC⁺21]. **LD** [RGK⁺22, ZDM⁺22]. **lead** [RS22]. **leads** [AAR⁺21, AII⁺21, RLV⁺20, Tev20, VZQ⁺21]. **leakage** [KKZ⁺22]. **learning** [DES⁺23, SHA20]. **leave** [PF21, SS22]. **leaves** [Ove21]. **lectin** [NR22]. **Leep1** [YLC⁺21]. **Legionella** [MAW⁺22]. **LEM2** [PSS⁺20]. **LEM2/CHMP7** [PSS⁺20]. **length** [ATS⁺21, CVMB⁺23, KNA⁺22, SCK⁺19, SCK⁺23]. **lens** [LRL⁺20]. **lesions**

[KSP⁺21]. **Let** [BP20]. **lethality** [MNvdS⁺20, NMO⁺22]. **Letting** [BP22]. **leukocyte** [CW23, GPW⁺22]. **level** [DZA⁺20]. **levels** [EBZC⁺21, LFF⁺22, SFC⁺23, VDC⁺20]. **LGI3** [KGVK⁺23]. **LGI3/2** [KGVK⁺23]. **LI** [WXM22]. **library** [SHA20]. **LIC1** [KKP⁺21]. **licenses** [JFM⁺22]. **life** [MNvdS⁺20, MRA20, SSB20]. **lifespan** [AH20b, LMJ⁺20, XDY⁺22]. **ligand** [ESH⁺23, GSP⁺20]. **ligand-saturated** [GSP⁺20]. **ligands** [KSS⁺20a, WPM21]. **ligase** [AHY⁺21, DMR⁺20, LSD⁺21, PE22, SSF⁺22, ZCL⁺22, ZSJE20]. **ligases** [BMM⁺20, TSL⁺20]. **ligation** [TPM⁺21]. **light** [BSB⁺21, Dri20, FBVD⁺22, LSS⁺23, Tai22]. **light-regulated** [BSB⁺21]. **LIKE** [GCL⁺21, BS20b, BHK20, CGK⁺22, CSS20, FC21, GBBT⁺22, LLW⁺20, MSC⁺20, NVPP20, OZW⁺21, PMSO⁺23, SWT⁺22, SCL⁺21, TWY⁺22, WYG⁺20, WCL⁺23]. **limit** [CW23]. **limited** [MND⁺20, SWN⁺22]. **limiting** [BED⁺21]. **limits** [ARCM20, LYP⁺21, PHT⁺23, SKS⁺23]. **LINC** [GSL⁺23]. **Lineage** [LJT⁺22, WDL⁺20]. **lines** [SDD⁺22]. **link** [MH22]. **linkage** [GKRL⁺23, PVYJ⁺21]. **linked** [UTR⁺23]. **linker** [AHQ20]. **linking** [DdCVT22, EMEZ⁺20]. **links** [DSL20, LML⁺21, LSOM23, MLQ⁺21, MOK⁺22, MFC⁺20, MMDK⁺22, RSWP20, WB20]. **Linton** [AO21]. **Lipid** [GCL⁺21, WC22, AHLR22, CYR⁺21, CT20, CEM⁺20, DZA⁺20, DY21, Goo20, GMCO⁺22, HCWX⁺22, HSW⁺22, HYX⁺20, HAW⁺22, ITB⁺23, JMY⁺23, LM23, LHS⁺22, MYT⁺21, PKA20, PSS⁺20, RP21, RE20, RGK⁺22, SvVV⁺23, SMM⁺21, SOT⁺21, WYG⁺20, WYL21, ZY21, ZHW⁺21, ZAR⁺21, ZDM⁺22]. **lipidation** [FWP⁺20, FCHM20]. **lipids** [Cas21, CT20, Köh21, LLLR20, PRMF⁺23, RCM⁺23a, RCF⁺22]. **lipogenesis** [LML⁺21]. **lipolysis** [RGK⁺22]. **lipoprotein** [BMS⁺22]. **liposomes** [JMY⁺23]. **Liquid** [CAS23b, NWZ20, PTS⁺22, ZFZ⁺23, CPC⁺20, Dor20, KMK21, LLA⁺21, RGK⁺22, WC22, ZVM⁺20]. **LIR** [ZRO⁺23]. **LIR-dependent** [ZRO⁺23]. **Live** [UIS⁺22, JIBK23, KLC⁺20, MP21d, MP22d, dCS⁺21]. **live-cell** [JIBK23, KLC⁺20]. **lived** [BWEHS21]. **living** [FLW⁺23]. **LMX1B** [JMKS⁺23, KJ23]. **LMX1B-autophagy** [JMKS⁺23]. **LMX1B-mediated** [KJ23]. **LNCcation** [BDK21]. **lncRNA** [AMG⁺20, BDK21]. **load** [FPZ⁺22]. **loaded** [MNC20]. **loading** [DCRDC⁺22, WAK⁺20]. **lobe** [AR20, SLES20]. **Local** [BSH⁺22, NYN⁺21, NBI⁺22, UTR⁺23]. **localization** [AGH⁺22, BDK21, CSG22, DDD⁺20, DHTP22, FAS⁺21, FY20, MLvdL⁺21, RFL20, SSF⁺22, TML22]. **localizations** [SHA20, WDRRF⁺23]. **localized** [HRS⁺20, LZC⁺20, SHLS22, Zar20]. **localizes** [DZA⁺20, ZCL⁺22]. **locally** [LSD20b, ZLS⁺21, Zar20]. **located** [Let20]. **locomotion** [KST⁺22]. **Long** [BWEHS21, MTD20, MP22d, GLGL⁺21, LLLR20, MBG⁺23, MPVD⁺21]. **Long-lived** [BWEHS21]. **long-range** [MBG⁺23]. **long-term** [GLGL⁺21, MPVD⁺21]. **longer** [MP21d]. **loop** [FCHM20, KIV⁺20, KTT⁺22, LJJ⁺21]. **Lose** [Set21]. **Loss** [BZD20, DZA⁺22, WLM⁺21, KNiY⁺21]. **lost** [DG22]. **low**

[BMS⁺22, PDW⁺20, PGH⁺23]. **low-density** [BMS⁺22]. **low-tension** [PGH⁺23]. **loyal** [VM21]. **LPHN2** [CFV⁺21]. **Lrp1** [ZTL⁺23]. **LRRK2** [SSF⁺22]. **LTB** [SMC⁺20]. **Ltc1** [MVM20]. **Ltc1-dependent** [MVM20]. **LUBAC** [SYQ⁺22]. **lumen** [PMB⁺20]. **luminal** [CMT⁺21]. **lumina** [BRD⁺21]. **luminal** [CG21, LRM⁺20, vdBVS⁺23]. **lung** [AMG⁺20, MTD20, PHAM⁺20]. **LUTI** [VGO⁺23]. **LUTI-mediated** [VGO⁺23]. **LUZP1** [GSC⁺20]. **lymphatic** [DSG⁺23]. **Lymphocyte** [RCA⁺21]. **lysate** [FMY⁺21]. **Lysine** [ALPH20]. **lysolipid** [PRMF⁺23]. **Lysosomal** [HZCX22, ZLJ⁺23, DCG⁺23, EEW⁺22, JWB⁺22, LHS⁺22, NGG⁺20, RCS22, WKC⁺22, dCTOG⁺20]. **Lysosome** [YW21, HCWX⁺22, KRS21, SNL⁺22, WCG⁺22, XZJ⁺21, YJX⁺20, ZLJ⁺23]. **Lysosomes** [MP22f, AH20b, ATTF20, FCT⁺20, LFD⁺21, LFF⁺22, RCM⁺23b, ZXY⁺23]. **lytic** [POL⁺20].

M [MP22f, SGL⁺23]. **M2** [Nag23]. **M6PR** [RCM⁺23b]. **mac** [Nag23]. **mac-in-touch** [Nag23]. **machine** [SHA20]. **machineries** [AGW⁺20, NBI⁺22, dDFGP⁺21]. **machinery** [BSH⁺22, JKL⁺22, NR22, VFL20, YTH⁺20, ZHHJ22]. **macroferritinophagy** [OYS⁺22]. **macroH2A** [KSP⁺21]. **macromolecular** [CWAT20]. **macrophage** [SLS⁺23]. **macrophage-mediated** [SLS⁺23]. **macrophages** [BG21, EJBB⁺20, LJT⁺22, MWF⁺23, MRWK⁺22]. **macropinocytosis** [HCB⁺23, YLC⁺21]. **macropinosome** [LYP⁺21]. **MAD1** [JMB⁺20, CSOG⁺20, HLGD20]. **main** [MdCT23]. **maintain** [GCNL21, HMT⁺21, HSF⁺23, IWI⁺21, LSD20b, WYL21]. **maintaining** [AAF⁺20, RCS22]. **maintains** [AZR⁺22, CSM⁺21, CZTL21, DSG⁺23, LFD⁺21, MdCT23, RDL⁺20, SNL⁺22, WM23, XGD⁺23, vdGM22]. **maintenance** [GMCO⁺22]. **MAIT** [LWG⁺22]. **maize** [MDB⁺20]. **MakA** [JKZ⁺22]. **make** [PVYJ⁺21]. **makes** [ASC20, Cas22]. **Mammalian** [BW23, FSC22, FMY⁺21, FHM⁺20, KRC⁺22, LSD20b, OWY⁺23, PSA⁺23, UZS⁺23, WLM⁺21, YSR⁺21]. **manganese** [CKW⁺22]. **manner** [SOT⁺21]. **map** [EEW⁺22]. **MAP1LC3C** [BZC⁺21]. **MAPK** [GC22, SWS21b, WTS⁺21]. **MAPK11** [MLQ⁺21]. **MAPK11/14** [MLQ⁺21]. **mapping** [TPM⁺21, Dri20]. **MARCH5** [PE22, ZCL⁺22]. **Marilyn** [SSB20]. **Mark** [AO21, Cas22]. **marker** [JIBK23]. **marrow** [BCS⁺21]. **mass** [ABM⁺23, DSMB20, NGG⁺20]. **master** [EMY⁺22, WR22, WESR22]. **mastigonemes** [LLW⁺20]. **MASTL** [TNC⁺20]. **Material** [WCG⁺22, MTR⁺20]. **maternal** [MYM⁺21]. **mathematical** [DES⁺23]. **mating** [WPS22]. **Matriptase** [AHvR⁺20]. **matrix** [JKL⁺22, RS22, WMS⁺20]. **Matsunaga** [MP22g]. **maturation** [CCV⁺21, CKM⁺20, FY20, GGA21, HMSF22, KNA⁺22, MYK⁺20, MPVD⁺21, NPdC⁺21, PHMD20, MYK⁺21, MYK⁺22]. **maturation-dependent** [CCV⁺21]. **mature** [WHE⁺22, YKSC⁺22, ZBM⁺22]. **may** [MDB⁺20]. **MCAK**

[FOR⁺20, LSOM23]. **McLeod** [MH22]. **mcp-1** [SSO⁺20]. **me** [Bak23].
means [BBM⁺23, TSP21]. **measurement** [LQS23]. **Mechanical**
[BGM⁺21, BBM⁺23, KPM⁺22, KWGR23]. **mechanics** [SMHH⁺20].
Mechanism [VGK⁺21, AHY⁺21, AHvR⁺20, BD20, CVMB⁺23, KSS⁺20a,
KTT⁺22, MSR⁺20]. **Mechanisms** [RP21, BJR⁺21, ML22, ME21, NBC⁺21].
Mechanistic [AGH⁺22, ZHHJ22]. **mechanoactivation** [JML⁺21].
mechanoresponse [MDV⁺21]. **mechanosensing** [MMDK⁺22, SGL⁺23].
Mechanosensitive [DSG⁺23, LRL⁺20, VCS⁺22]. **mechanosensitivity**
[GPEC⁺23]. **mechanosensory** [SCL⁺21]. **mechanotransducers** [DCS⁺20].
mechanotransduction [BB20]. **mediate**
[ASK⁺22, BW23, CJK⁺22, HVPMP20, HHGR21, KPA⁺16, KPA⁺20, KSP⁺21,
LMS⁺21, MTCL⁺23, RWSZ⁺20, YMH⁺20, YKSC⁺22]. **mediated**
[AGH⁺22, AAR⁺21, AHQ20, BJSOS⁺20, BJSOS⁺21, yLHW⁺20, CMM⁺20,
CHZ⁺20, CSOG⁺20, DCRDC⁺22, DHB⁺21, DSB22, EZB⁺20, GKRL⁺23,
GCW⁺23, HSU⁺20, HAW⁺22, IvCD⁺21, KKPH⁺21, KTT⁺22, KJ23,
LLC⁺20, LJJ⁺21, LL22, LM23, LGL⁺23, NTA⁺21, NSB⁺21, OTOF21,
OCB⁺21, PWW⁺20, PHMD20, PAS⁺22, SKX⁺23, SLS⁺23, SNN20, SGW⁺20,
VGK⁺21, VZQ⁺21, WJW⁺22, WJL⁺23, WLBS20, VGO⁺23, ZLS⁺21,
ZDGB⁺22, ZTL⁺23, ZVL⁺23]. **mediates** [CCFN⁺20, CGK⁺22, CKM⁺20,
DLZ⁺20, EBZC⁺21, FY20, HCL⁺21, Hök22, HRB⁺21, ITM⁺21, KMK21,
LSX⁺22, MDB⁺20, MOS⁺22, MOS⁺20, RCM⁺23b, ZFZ⁺23, dCTOG⁺20].
mediating [SJL⁺22]. **meeting** [MS20]. **meiosis**
[CLR⁺20, DPM⁺20, OCLB21, STY⁺20, TP20, VV23, WLM⁺21, ZJH22].
Meiotic [KWV⁺23, VGO⁺23, BHK20, CML20, FAMQW22, GSL⁺23].
melanocyte [BS20b]. **melanogaster** [MdCT23]. **melanosomes** [ZLJ⁺22].
Membrane [AO20, HZN⁺21, MS20, SRK22, SPT⁺09, AHY⁺21, BLU21,
BSC⁺23, CSD22, CMT⁺21, CSM⁺21, CWAT20, CWKP23, CLC⁺21, CM21,
DLZ⁺20, DCG⁺23, EYC⁺20, FUBS22, FCT⁺20, FC21, FWP⁺20, GKRL⁺23,
GCL⁺21, GCW⁺23, GBBT⁺22, HSW⁺22, HHD⁺20, JWB⁺22, KSN⁺22,
KWdB⁺20, KMK21, LML⁺21, LCM22, LM23, LYL⁺22, MTCL⁺23,
MND⁺20, MLS20, MWSX23, MMKM21, OWY⁺23, OCB⁺21, PCZ⁺23,
PZWW21, PPG21, PHT⁺23, RCH⁺20, RBL22, SLP⁺22, SOT⁺21, SBV⁺20,
SWS21b, TNLPP20, UTR⁺23, VBG⁺22, WHN⁺21, WLBS20, WESR22,
WCC⁺23, WCL⁺23, YZW⁺20, ZMS⁺20, ZLJ⁺23, ZSJE20, SPT⁺21].
membrane-anchored [AHY⁺21]. **Membrane-bound**
[HZN⁺21, KMK21, PZWW21]. **membranes**
[JDKK⁺22, LLLR20, MOK⁺22, MP22e, TTM⁺21]. **mentor** [VM21].
mesenchymal [DCS⁺20]. **messages** [MP23c]. **metabolic**
[HCB⁺23, PKH⁺20, SRUdC⁺22]. **metabolism** [LL22, LKMM⁺23, RZN⁺22,
SSO⁺20, SLM20, TMG⁺21, WYG⁺20, WYL21, ZWJ22]. **metabolite**
[BVYW20, EM22]. **metaphase** [KMW20, PKY⁺20, PGH⁺23]. **metastasis**
[Cas23a, CKR⁺20, SFC⁺23, SPS⁺20]. **metastasis-promoting** [CKR⁺20].
method [TPM⁺21, UZS⁺23]. **metrics** [FBVD⁺22]. **MICAL1** [HVPMP20].
mice [SMD⁺21]. **MICOS** [TNLPP20]. **microautophagy** [YZW⁺20].

microenvironment [NS20]. **microferritinophagy** [OYS⁺22]. **microglia** [DRW⁺23, MP22b]. **Micron** [YKSC⁺22]. **Micron-scale** [YKSC⁺22]. **micronuclear** [SMD⁺21]. **Micronuclei** [SMD⁺21]. **micropatterning** [LM21, WAOS⁺21]. **microscope** [LQS23]. **microscopy** [FBVD⁺22, GMD⁺23, LYL⁺22, LSS⁺23, MLvdL⁺21, RMM⁺21, SLD⁺21, VLdRADJ22, WBR⁺20, vdBdHLK22]. **Microtubule** [FDA21, Mer21, TG21, ARCM20, AII⁺21, BWA⁺23, CRZ⁺21, CPW⁺23, CVT⁺21, DdCVT22, DKCT21, EMEZ⁺20, FAHZ21, FPZ⁺22, GOR⁺20, HBDC⁺20, HCRMTC23, JBV⁺20, KHV⁺22, LDE⁺22, MRL⁺21, MDB⁺20, MSX⁺21, NYN⁺21, OZW⁺21, ORCT⁺20, PGH⁺23, PMB⁺20, PPB⁺21, RCA⁺23, RGP⁺22, SHBF⁺20, SKN⁺21, STY⁺20, VFL20, ZHHJ22, ZVL⁺23, vdBVS⁺23]. **microtubule-** [HCRMTC23]. **Microtubule-associated** [TG21]. **microtubule-independent** [VFL20]. **microtubule-nucleating** [OZW⁺21]. **microtubule-severing** [JBV⁺20]. **Microtubules** [KRH⁺20, MA20, RMA21, TEH⁺20, CYL⁺20, EYC⁺20, FSC22, Gar21, Hic22, JIBK23, KLC⁺20, MW21, RRCS⁺23, RLS⁺20, WDJ⁺21]. **microvascular** [LWL⁺23]. **microvilli** [BEM⁺23]. **Mid1** [MSC⁺20]. **Mid51** [WKC⁺22]. **Mid51/Fis1** [WKC⁺22]. **midbody** [HL21, Hic22, HESH⁺22]. **midbrain** [JMKS⁺23]. **midgut** [LTL⁺20]. **migrasome** [FSZ⁺22]. **migrating** [KRH⁺20, LYL⁺23]. **migration** [ASK⁺22, BCC⁺21, BKR⁺22, CDD⁺22, DHTP22, EJBB⁺20, FSZ⁺22, FRO⁺20, GGFBR⁺22, GY20, LMS⁺21, LYP⁺21, LDH⁺21, MGM22, OHY⁺20, RCA⁺21, RS22, TEH⁺20, WXM22, WHE⁺22, XVW⁺23, YLC⁺21, ZAK⁺22]. **MIM** [PLG⁺23]. **MIM/MTSS1** [PLG⁺23]. **mimics** [CPC⁺20]. **Mind** [MP22e]. **Minibrain** [PGW⁺21]. **ministacks** [TML22]. **miR** [TMG⁺21]. **miR-146** [TMG⁺21]. **miRNA** [WAK⁺20]. **miRNAs** [MNC20]. **Miro** [GSLH⁺21]. **misaligned** [FDSR22]. **misinsertion** [PHT⁺23]. **mislocalized** [MOS⁺22]. **missegregation** [DG22, FDSR22]. **mitigate** [LW20b]. **Mitochondria** [DRZ⁺23, TF20, ASC20, APL⁺21, BPF⁺21, BC23, CL21, CCH⁺21, DSB22, EBZC⁺21, ESX⁺20, GSLH⁺21, GMCO⁺22, Ike20, MOS⁺22, SvVV⁺23]. **Mitochondrial** [AH20b, CFK⁺22, CWZ⁺20, Gan21, HRS⁺20, IMR⁺23, LM23, LMJ⁺20, AGW⁺20, BPF⁺21, BWEHS21, CGK⁺22, CCH⁺21, CLL⁺21b, DRZ⁺23, ESX⁺20, GCW⁺23, HAW⁺22, LML⁺21, LGL⁺23, MRG⁺20, SvVV⁺23, TNLPF20, WKC⁺22, XDY⁺22, YKK⁺20, ZJDR22]. **mitochondrial-derived** [ESX⁺20]. **Mitoguardin** [HAW⁺22]. **Mitoguardin-2** [HAW⁺22]. **Mitophagy** [Ike20, KPG20, GCW⁺23, McW23, OCB⁺21, SFWB21, YKK⁺20]. **mitosis** [HHT⁺20, KSS⁺20b, KSS⁺20c, NBC⁺21, RLS⁺20, RFL20, VHPP⁺20]. **Mitotic** [YTH⁺20, CML20, CSS20, DES⁺23, DOA⁺22, DDD⁺20, FOR⁺20, FDA21, GCNL21, GNL⁺20, INM⁺21, KHV⁺22, KKP⁺21, LKW⁺21, LDE⁺22, MSB⁺21, MKO⁺21, MTR⁺20, MDV⁺21, PSP⁺21, SMHH⁺20, SKS⁺23, VZQ⁺21, WMS⁺20, Zar20]. **mix** [LC20]. **Mklp1** [SRK22]. **MKLP2** [SBEB20]. **MKLP2-dependent** [SBEB20]. **MLF2** [RLV⁺20].

mmBCFA [ZHW⁺21]. **MMP** [PWW⁺20, SPS⁺20]. **MMP14** [HVPM20]. **MMPs** [PFPB⁺20]. **modality** [SFC⁺23]. **model** [Bez22, CT20, SDD⁺22]. **modeling** [DES⁺23]. **models** [CS20, HKK⁺20]. **modes** [DKCT21]. **modification** [YM21]. **modified** [LML⁺21, dCTOG⁺20]. **modulate** [GSC⁺20, WZtM⁺20]. **modulated** [YPM⁺21, ZJDR22]. **modulates** [FRO⁺20, GC22, LLC⁺20, PRMF⁺23, WTS⁺21]. **Modulation** [NS20, TWT20]. **modulator** [DMR⁺20]. **modulators** [CLL⁺21a]. **module** [PL22]. **Molecular** [BJAR⁺21, SBEB20, MLvdL⁺21, MSR⁺20]. **molecule** [CLL⁺21a, KHFK⁺20, LXJ⁺23, MLvdL⁺21]. **Mon1** [HMSF22]. **monitor** [UTR⁺23]. **monocytes** [ESH⁺23]. **monolayer** [RE20]. **monopolar** [WZZ⁺23]. **monotopic** [FUBS22]. **morphogenesis** [CG21, DDD⁺20, DYW⁺20, HSSK20, MBA⁺22, PVYJ⁺21, QLC⁺20, SGL⁺23]. **morphology** [AGW⁺20, DSG21, HZN⁺21, HAW⁺22, WMM⁺23]. **morphometrics** [BMF⁺23]. **morphometry** [KRC⁺22]. **morphotypes** [SMFC⁺22]. **MOSPD2** [ZDM⁺22]. **mother** [SYQ⁺22, VHPP⁺20]. **motif** [HSW⁺22, KHB⁺22]. **motile** [GVA20]. **motility** [CCV⁺21, Cas22, HLB⁺22, KBH⁺22, KAH⁺21, NTA⁺21, SHBF⁺20, TNC⁺20, VFL20]. **motor** [BJR⁺21, CPW⁺23, TEH⁺20, WKX⁺21]. **motors** [FPMS⁺21, KRS21]. **mount** [SGW⁺20]. **mouse** [BWEHS21, MSX⁺21, SPL⁺20]. **move** [DRZ⁺23]. **movement** [BJR⁺21, FIK⁺05, FIK⁺20, LSX⁺22, WDJ⁺21, WCL⁺23]. **Moving** [BD20, CS21b]. **Mps1** [CSOG⁺20, SKN⁺21]. **Mps1-mediated** [CSOG⁺20]. **MR1** [LWG⁺22, PK22]. **MRCK** [ZGR⁺22]. **MreB** [PMB⁺22]. **mRNA** [FY20, MMS20, PFS⁺22, PSC⁺20]. **mRNAs** [Zar20]. **mRNP** [CLH21]. **MS** [DSMB20]. **Msp300** [TRJ⁺20]. **Msp300/Nesprin** [TRJ⁺20]. **Msp300/Nesprin-1** [TRJ⁺20]. **mt** [XDY⁺22]. **MT1** [PWW⁺20, SPS⁺20]. **MT1-MMP** [PWW⁺20, SPS⁺20]. **MTCH2** [LML⁺21]. **mtDNA** [DSB22, HCWX⁺22, KMJ⁺23, RPM⁺21]. **mtDNA-containing** [RPM⁺21]. **mtDNA-dependent** [HCWX⁺22]. **mTOR** [JWB⁺22]. **mTORC1** [BMS⁺22, DSG⁺23, RRBW⁺21, ZWJ22]. **mTORC2** [OMI22]. **MTSS1** [PLG⁺23]. **multi** [VWV⁺23, ZJDR22]. **multi-color** [VWV⁺23]. **multi-factor** [ZJDR22]. **multi-span** [ZJDR22]. **multiciliogenesis** [LNY⁺22]. **multiorganelle** [HH22]. **Multiple** [BB20, WHE⁺22, BCM⁺22, BDD20]. **multiplexed** [CLH⁺20]. **Multivalent** [PVYJ⁺21, ZXW⁺20, SLH⁺20b]. **muscle** [AZR⁺22, LHL⁺23, LLX⁺21, SCB⁺20]. **muscular** [HGG⁺23, RH23]. **musketeers** [JJ23]. **must** [Ver21]. **mutant** [SMD⁺21, VGK⁺21]. **mutation** [BJSOS⁺20, CWZ⁺20, ZYZ⁺20, BJSOS⁺21]. **mutations** [BJR⁺21]. **Mutual** [JMC⁺20]. **MVB** [SJL⁺22]. **Myc** [YSC⁺02, YSC⁺21, SLL⁺21, SLL⁺23]. **MYC-driven** [SLL⁺21, SLL⁺23]. **MyD88** [DACG⁺21]. **Myddosome** [DACG⁺21]. **myelinated** [BS20a, KGVK⁺23, MPKB⁺20]. **Myelination** [DRW⁺23, HCL⁺21, WKX⁺21]. **myofibers** [FCCH21]. **myogenic** [KKPH⁺21]. **myosin** [yLHW⁺20, DLK⁺21, HCRMT23, YKSC⁺22]. **myotubularin** [AAF⁺20]. **myotubularin-related** [AAF⁺20].

N [HMT⁺21, RDL⁺20, SFC⁺23, SBL⁺21]. **N-cadherin** [SFC⁺23]. **N-end** [RDL⁺20]. **N-terminal** [SBL⁺21]. **NAD** [SRUdC⁺22]. **Naegleria** [BD20, VFL20]. **Naips** [DHB⁺21]. **Nan** [MP21b]. **Nanoscale** [CWN⁺23, CSD22, LQS23, PFS⁺22, WDRRF⁺23]. **Nanoscopy** [SGN⁺20]. **nanostucture** [VWV⁺23]. **nanovesicles** [LMS⁺21]. **nascent** [ABM⁺23]. **natural** [CKR⁺20, POL⁺20]. **navigation** [GPW⁺22]. **Navigator** [SHBF⁺20]. **Navigator-1** [SHBF⁺20]. **NBAS** [WLW⁺22]. **NBR1** [RKLJ22]. **NCAM** [HYL⁺20]. **NCOA4** [OYS⁺22, WZ22]. **NDC80** [SKS⁺23, FPZ⁺22, RCA⁺23, SKN⁺21]. **Ndc80-Cdt1-Ska1** [RCA⁺23]. **near** [FDG⁺21]. **neat** [MP22h]. **necessary** [CFK⁺22]. **Necl** [FIK⁺20, FIK⁺05]. **Necl-5** [FIK⁺20, FIK⁺05]. **Necroptosis** [Pie20, SdCS⁺22]. **necroptotic** [KMD20]. **nectin** [FIK⁺05, FIK⁺20]. **nectin-3** [FIK⁺05, FIK⁺20]. **NEDD1** [CWX⁺21]. **needed** [ARM23]. **negatively** [GCS⁺20]. **Nek2** [AHQ20, VHPP⁺20]. **Nek2-mediated** [AHQ20]. **Nem1** [CEM⁺20]. **nematode** [YMH⁺20]. **neo** [CD21]. **neocentromere** [MPVD⁺21]. **nerves** [LCB⁺23]. **Nesprin** [GL20]. **Nesprin-1** [TRJ⁺20]. **Nesprin-2G** [GL20]. **Nesprins** [DCS⁺20]. **network** [CVT⁺21, GMD⁺23, GCNL21, OYJJ23, RBL22, WKC⁺22]. **networks** [BB20, EYC⁺20, Sir23, WBR⁺20]. **Neur** [AR20]. **neural** [AR20, Bez22, CPS⁺22, GMD⁺23, HYL⁺20, SLES20, STS21, WDL⁺20]. **Neuralized** [CGK⁺22, SLES20]. **Neuralized-like** [CGK⁺22]. **neurexin** [KSS⁺20a]. **neurites** [KWGR23]. **NEURL4** [CGK⁺22]. **neurodegenerative** [HKK⁺20]. **neuroepithelial** [LXJ⁺23]. **neurofascin** [AH20a]. **neurofascin-186** [AH20a]. **neuroinflammatory** [KMD20]. **neuromuscular** [ORCT⁺20]. **neuron** [LCB⁺23, YMAS20]. **Neuronal** [HDW⁺21, MPKB⁺20, RCS22, SLM20, BSB⁺21, JMKS⁺23, KKN⁺21, SSO⁺20, Tar21, TEH⁺20, WMM⁺23, WKX⁺21]. **neurons** [GKFR20, KJ23, LYS⁺20, PLG⁺23, PPB⁺21, RCM⁺23a, STS21, XZJ⁺21]. **neurotransmitter** [LLK⁺21]. **Neutral** [CT20, RCF⁺22]. **neutrophil** [BKR⁺22, SS22, SMC⁺20]. **next** [MP22b]. **NF** [HKK⁺20]. **NF-** [HKK⁺20]. **niche** [LD21]. **NKCC1b** [MPKB⁺20]. **NLRC4** [DHB⁺21]. **NLRP3** [SLH⁺20a]. **NMDA** [PPG21]. **nociceptor** [IvCD⁺21]. **node** [BJAR⁺21]. **nodes** [OMK⁺22, TRHS23]. **noisy** [STvT23]. **nomenclature** [BOW⁺22]. **Non** [AMMK⁺22, Cas22, RGP⁺22, AT21, HJL⁺22, JKZ⁺22]. **Non-canonical** [Cas22, AT21, HJL⁺22, JKZ⁺22]. **Non-catalytic** [RGP⁺22]. **Non-G1** [AMMK⁺22]. **Non-G1/G0** [AMMK⁺22]. **Noncanonical** [WYG⁺20, BZC⁺21, SGW⁺20]. **noncanonically** [NVPP20]. **noncoding** [MTD20, WTS⁺21]. **nonlytic** [dCTOG⁺20]. **nonspecifically** [CLR⁺20]. **nonstop** [BCC⁺21]. **nonvesicular** [RP21]. **NOT-LIKE-DAD** [GCL⁺21]. **Notch1** [RWSZ⁺20]. **Notch2** [RWSZ⁺20]. **Novel** [BJPH⁺20, RE20, BNV⁺23, CJS⁺21, DMR⁺20, ESH⁺23, HCK⁺20, LLK⁺21, RCH⁺20, WI22]. **novo** [NPdC⁺21]. **Nox** [CW23]. **NPC** [VV23]. **NPHP** [PL22]. **Nrf2** [CW23]. **NRG3** [AVC⁺22]. **NS1** [CLZ⁺20]. **NS1-induced** [CLZ⁺20]. **NUCKS1** [MSH⁺20]. **Nuclear** [ANRS⁺20, DOA⁺22, Köh21, LW20b,

RSB⁺²³, SOT⁺²¹, CL21, CPC⁺²⁰, CMT⁺²¹, CHZ⁺²⁰, CSOG⁺²⁰, DNVP23, DdCVT22, DSMB20, DY21, DRC⁺²⁰, GBBT⁺²², GG20, HDW⁺²¹, JMB⁺²⁰, KKZ⁺²², KVG⁺²⁰, KWV⁺²³, KST⁺²¹, KAS⁺²², KYR⁺²², LSD^{+20a}, LD20, ML22, MOS⁺²⁰, MOK⁺²², MP22g, PSS⁺²⁰, PRMF⁺²³, PSP⁺²¹, RLV⁺²⁰, SMHH⁺²⁰, TTM⁺²¹, TKK⁺²⁰, TPM⁺²¹, WLBS20, YLH⁺²², YM21].

Nuclear-enriched [RSB⁺²³]. **nucleate** [Gar21]. **nucleating** [OZW⁺²¹]. **nucleation** [AII⁺²¹, Mer21, RMA21]. **nuclei** [AMFW⁺²¹]. **Nucleobindin** [PFPB⁺²⁰]. **Nucleobindin-1** [PFPB⁺²⁰]. **nucleocytoplasmic** [KKZ⁺²²]. **nucleoli** [FMY⁺²¹]. **Nucleoplasmic** [KAS⁺²²]. **nucleoporin** [TKK⁺²⁰]. **nucleoporins** [CPC⁺²⁰, Dor20]. **nucleosome** [dCS⁺²¹]. **nucleotide** [BWA⁺²³, PMB⁺²²]. **nucleus** [EBZC⁺²¹, ITB⁺²³, MOK⁺²²]. **NuMA** [SRK22, SMHH⁺²⁰]. **NuMA/dynein** [SRK22]. **NuMA1** [AH20a, TOL⁺²⁰]. **Numb** [FFZ⁺²²]. **number** [AMG⁺²⁰, ZJH22]. **numbers** [BTF⁺²⁰]. **Nup188** [VDC⁺²⁰]. **nurse** [AMFW⁺²¹]. **nutrient** [HI21, LRL⁺²⁰]. **nutrients** [CFD⁺²⁰].

O [YM21]. **O-GlcNAc** [YM21]. **Object** [WBR⁺²⁰]. **objects** [CLR⁺²⁰]. **occupancy** [KHV⁺²²]. **occurs** [WMS⁺²¹]. **octamer** [MTCL⁺²³]. **octamer-based** [MTCL⁺²³]. **OFF** [BSC22]. **offer** [PF21]. **old** [MMC20]. **oligodendrocyte** [HCL⁺²¹]. **oligomer** [DACG⁺²¹]. **oligomeric** [SMM⁺²¹]. **oligomerization** [WKC⁺²²]. **oligomers** [AII⁺²¹]. **Om14** [ZJDR22]. **Oncogenic** [SKF⁺²³, NS20, YSC⁺⁰², YSC⁺²¹]. **one** [Cas21, MS20, RCDMM20]. **one-carbon** [RCDMM20]. **one-cell** [MS20]. **only** [XHF⁺²⁰]. **onset** [ZVL⁺²³]. **onto** [FWP⁺²⁰]. **oocyte** [MdCT23, MP22d, WDJ⁺²¹]. **Oocytes** [SGW⁺²⁰, AMFW⁺²¹, CLR⁺²⁰, RDL⁺²⁰, SPL⁺²⁰]. **oogenesis** [AMFW⁺²¹]. **OPA1** [YZY⁺²⁰]. **Open** [Bak23]. **oppose** [BBM⁺²³]. **opposed** [HAL⁺²³]. **Opposing** [WDB⁺²¹]. **optic** [AR20, SLES20]. **optimize** [NBC⁺²¹]. **optimized** [NvGK20]. **OPTN** [YKK⁺²⁰]. **Optogenetic** [SdCS⁺²², NvGK20, TB20a]. **orchestrate** [GMCO⁺²²]. **orchestrates** [FSZ⁺²², MHGM22]. **organ** [LLK⁺²²]. **organellar** [BMF⁺²³]. **organelle** [CGCR⁺²², MRA20, MSX⁺²¹, SLH^{+20a}, WESR22, dCTOG⁺²⁰]. **organelles** [KMK21, NGG⁺²⁰]. **organization** [BJAR⁺²¹, BDT⁺²², CWN⁺²³, GVD^{+20a}, GVD^{+20b}, JRGH21, KSM^{+21b}, KWV⁺²³, KYR⁺²², PMB⁺²², PMSO⁺²³, Pro20, SMS⁺²⁰, SYW⁺²⁰, SGN⁺²⁰]. **organize** [CVT⁺²¹, MTCL⁺²³, SV22]. **organized** [MKO⁺²¹]. **organizer** [ZVC⁺²¹]. **organizes** [CYR⁺²¹, KLB⁺²², LLW⁺²⁰, NKS⁺²¹]. **organoids** [Bez22, CPS⁺²²]. **Ori** [MP22e]. **orientation** [KMW20]. **Origin** [SNP⁺²², LJT⁺²²]. **ORP10** [KSN⁺²², WME22]. **ORP5** [DZA⁺²⁰, GMCO⁺²², RE20]. **ORP8** [GMCO⁺²²]. **ORP9** [WME22]. **ortholog** [PMSO⁺²³]. **oscillation** [INM⁺²¹]. **Osh6** [WYL21]. **Osh6/7** [WYL21]. **osmotic** [OMI22]. **Osteoclast** [Bak23, ZTL⁺²³]. **osteoclast-mediated** [ZTL⁺²³]. **other** [MNvdS⁺²⁰]. **our** [MP22i]. **outer** [GCW⁺²³, LML⁺²¹, MOK⁺²², OCB⁺²¹, RSB⁺²³]. **outgrowth** [WZZ⁺²³].

outs [WR22]. **outward** [LSX+22]. **over-elongated** [KSS+20b, KSS+20c]. **overcome** [PL22]. **overexpression** [SRW+21]. **oxygen** [CGBMC20, VTL+20, VOR+21]. **oxysterol** [FDG+21].

P [LSG+22, PCZ+23, DZA+20, MRWK+22, RE20, XYG+23]. **P-bodies** [XYG+23]. **p120** [WMA+23]. **P120catenin** [EM20]. **P2** [MWSX23]. **p53** [VTL+20]. **p60** [SCL+21]. **p60-like** [SCL+21]. **p97** [JTM+23]. **p97/VCP** [JTM+23]. **pachytene** [XYG+23]. **paclitaxel** [Hök22]. **pair** [BMM+20]. **PAK1** [ESB+21, MSC+20]. **pan** [KSS+20a]. **pan-neurexin** [KSS+20a]. **Pan1p** [EMY+22]. **pancreatic** [HPO+23]. **pandemic** [CS21a, CS21b, CS21c, CS21d]. **PAR-2** [CSG22]. **Par3** [DRC+20]. **Par6** [DLZ+20]. **Par6-dependent** [DLZ+20]. **paracrine** [SIP+23]. **paradox** [Tan23]. **Paradoxical** [EE22]. **Parallel** [DTG23]. **Parameter** [MLvdL+21]. **Parameter-free** [MLvdL+21]. **PARK23** [HCWX+22]. **Parkin** [OCB+21, SFWB21]. **Parkin-independent** [OCB+21, SFWB21]. **Parkinson** [PGDD21]. **PARP1** [WMM+23]. **partially** [MTW+23, XHF+20]. **particle** [SMM+21, STvT23]. **PARts** [BCdS22]. **pass** [Col22a, Col22b]. **passage** [ACPR21]. **paternal** [MYM+21, SdrVH+21]. **Pathogenic** [BJR+21, ZZY+20]. **pathologies** [PHAM+20]. **pathway** [AT21, BCWM21, CCFN+20, CCV+21, EMY+22, FUBS22, FDG+21, FER+23, GC22, LSD+20a, LM23, MYK+20, MYK+21, MYK+22, MOS+22, OKH+20, PSA+23, PZ21, RDL+20, RCDMM20, SFWB21, SCK+20a, SCK+20b, WMM+23, WCG+22]. **pathways** [BSB+21, CJK+22, EEW+22, KPG20, MLQ+21, MTD20, TWT20]. **pattern** [JMC+20, MLS+22]. **pattern-forming** [MLS+22]. **patterning** [GMIC+20, vLEM+20]. **Pavarotti** [DNVP23, NVPP20]. **Paxillin** [XVW+23]. **PCM** [CYH+21]. **PCNT** [WMS+20]. **Pcp1** [ZJH22]. **Pcp1/pericentrin** [ZJH22]. **PCR** [FHM+20]. **PD** [WXM22, XHF+20]. **PD-1** [XHF+20]. **PD-L1** [WXM22]. **PDIA3** [TSL+20]. **PEAK1** [ZAK+22]. **Peln1** [WJW+22]. **Peln1-mediated** [WJW+22]. **penetration** [SBV+20]. **Penman** [Ped22]. **peptide** [BZC+21, CMM+20]. **peptides** [GLM+22]. **Per1** [KKPH+21]. **Per1/Per2** [KKPH+21]. **Per2** [KKPH+21]. **Perera** [MP22f]. **Pericentrin** [HLB+22, ZJH22]. **pericentriolar** [WMS+20]. **period** [KGVK+23]. **peripheral** [LCB+23]. **PERK** [LM23, SvVV+23, ZLW23]. **PERK/E** [LM23]. **PERK/E-Syt1** [LM23]. **permeability** [CFV+21, CPC+20]. **peroxisomal** [YTH+20]. **Peroxisome** [KWdB+20, MRA20, BWK+21, KHB+22, PE22]. **peroxisomes** [GSLH+21, HHD+20, ZCL+22]. **Persistent** [CBJ+21, WXM22]. **pervasive** [SSHC21]. **Pex14p** [YTH+20]. **Pex3** [HHD+20]. **Pex30** [FC21]. **Pex30-like** [FC21]. **pexophagy** [PE22, ZCL+22]. **phagocytes** [LFD+21]. **phagocytosis** [EJBB+20, HJL+22, MRWK+22, VFL20, ZGR+22]. **Phagosome** [LFD+21, WZK+23]. **phagy** [WJL+23]. **pharmacological** [TMG+21]. **Phase** [CYU+21, NKS+21, BP22, BTF+20, CAS23b, Dor20, GWR+21, KSWC22, LLA+21, NWZ20, OYS+22, PTS+22, WCG+22, WC22, ZPŠS21,

ZVM⁺²⁰, ZFZ⁺²³. **phase-separated** [WCG⁺²²]. **phases** [KHFK⁺²⁰, RGK⁺²²]. **phenotype** [ESH⁺²³]. **phenotypes** [KSM^{+21a}]. **phenotypic** [LSS⁺²³]. **Phollow** [WH22]. **phosphatase** [AAF⁺²⁰, DWA⁺²², FHM⁺²², RSB⁺²³]. **phosphatases** [CSG22, CSS20, LLW⁺²¹, MC21]. **phosphate** [HHGR21, RCA⁺²¹]. **phosphatidic** [TB20a, TTM⁺²¹]. **phosphatidylethanolamine** [TWY⁺²²]. **phosphatidylinositol** [HHGR21, PKH⁺²⁰, ZMS⁺²⁰, ZLJ⁺²²]. **phosphatidylserine** [LWD⁺²¹, WYG⁺²⁰]. **phospho** [BJPH⁺²⁰, GDB⁺²⁰, KHV⁺²², RGP⁺²²]. **phospho-occupancy** [KHV⁺²²]. **phospho-switch** [BJPH⁺²⁰, GDB⁺²⁰, RGP⁺²²]. **phosphoinositol** [WH22]. **phospholipase** [TB20a]. **Phospholipid** [ASC20, DTG23, EBZC⁺²¹, OTOF21, WYL21]. **phospholipids** [PH20]. **Phosphoregulation** [GMC⁺²⁰, Tan23]. **phosphorylated** [CWX⁺²¹]. **phosphorylates** [JCL⁺²³, LHL⁺²³, MSC⁺²⁰]. **Phosphorylation** [JBV⁺²⁰, KKP⁺²¹, LGB⁺²¹, MLQ⁺²¹, PSP⁺²¹, AAR⁺²¹, AHQ⁺²⁰, CHZ⁺²⁰, DSY⁺²², FFZ⁺²², HBS⁺²⁰, HBDC⁺²⁰, INM⁺²¹, KHB⁺²², LNY⁺²², LRB⁺²², SKN⁺²¹, SKS⁺²³, SWN⁺²², XVW⁺²³, YTH⁺²⁰, ZRO⁺²³, ZAK⁺²²]. **Phosphorylation-dependent** [PSP⁺²¹]. **photoreceptor** [HSSK20]. **physical** [DACG⁺²¹]. **physiological** [JMY⁺²³, PHAM⁺²⁰, VTL⁺²⁰]. **PI** [CS21a, Dri20, DZA⁺²⁰, LSG⁺²², PCZ⁺²³, RE20]. **PI3** [WB20]. **PI3K** [CW23, EZB⁺²⁰, FCHM20, MHS⁺²⁰, OKH⁺²⁰]. **PI3K-calcium-Nox** [CW23]. **PI3K-dependent** [OKH⁺²⁰]. **PI3K-WIPI2** [FCHM20]. **PI4P** [JDKK⁺²², KSN⁺²²]. **PI4P/PS** [KSN⁺²²]. **pictures** [SSB20]. **Pigino** [MP21a]. **pigmentosa** [ZLW23]. **PIM1** [JCL⁺²³]. **Pin1** [KKP⁺²¹]. **Ping** [XYG⁺²³]. **Ping-pong** [XYG⁺²³]. **PINK1** [RPM⁺²¹, SFWB21]. **Pink1-dependent** [SFWB21]. **PIP** [YLC⁺²¹]. **pipeline** [BMF⁺²³]. **PIPn** [LPMA⁺²²]. **piRNA** [XYG⁺²³]. **pits** [CDLZ⁺²², CS20, MLL⁺²⁰, Smy22]. **pituitary** [AFB⁺²⁰]. **pivotal** [JML⁺²¹]. **pivoting** [FDA21]. **PK** [MRL⁺²¹]. **PKA** [IvCD⁺²¹]. **PKA-II** [IvCD⁺²¹]. **PKC** [LGB⁺²¹]. **PKD2** [LLW⁺²⁰]. **PKR** [ZMW⁺²²]. **Placing** [O'D20a]. **Plan** [SS22]. **Planar** [NYN⁺²¹, HW22, MHS⁺²⁰]. **plane** [MDB⁺²⁰]. **Plant** [ZBM⁺²², KB22, MP22g]. **plant-specific** [KB22]. **plaques** [MLL⁺²⁰]. **plasma** [CSM⁺²¹, FCT⁺²⁰, GCL⁺²¹, HHD⁺²⁰, KWdB⁺²⁰, MWSX23, MMKM21, PCZ⁺²³, RBL22, SWS21b, UTR⁺²³, WCL⁺²³, ZMS⁺²⁰, ZSJE20]. **plasmacytoid** [SPKP22]. **plasticity** [BDT⁺²², PKC⁺²², YCC⁺²¹]. **Plastin** [HGG⁺²³, RH23]. **platforms** [Smy22, TF20]. **play** [BP20]. **players** [RE20]. **plays** [SMHH⁺²⁰]. **PLC** [ZPSS21]. **Plectin** [BG22, PAS⁺²²]. **Plectin-mediated** [PAS⁺²²]. **PLK4** [CWX⁺²¹, NPdC⁺²¹]. **PLK4-phosphorylated** [CWX⁺²¹]. **ploidy** [ZJH22]. **pluralist** [MW21]. **Pluripotency** [JRGH21, WJW⁺²²]. **Pluripotent** [PDW⁺²⁰, MMC20, VZQ⁺²¹]. **PM** [WYL21]. **PML** [JTM⁺²³]. **PML-RARA** [JTM⁺²³]. **podosome** [CKM⁺²⁰]. **podosomes** [PZWW21]. **points** [KLB⁺²²]. **Polar** [yLHW⁺²⁰]. **polarisome** [DLK⁺²¹]. **polarity**

[BCdS22, BKR⁺²², CSG22, DRC⁺²⁰, GMC⁺²⁰, HMT⁺²¹, HW22, KNiY⁺²¹, MHS⁺²⁰, MHGM22, MGM22, MdCT23, NYN⁺²¹, PPB⁺²¹, Tar21].

polarization [FGBD⁺²¹, IHBP⁺²³]. **polarize** [BCS⁺²¹]. **polarized** [LD21, LYL⁺²³]. **polarizes** [BCC⁺²¹]. **pole** [RVNS21]. **poles**

[CYH⁺²¹, MKO⁺²¹]. **policy** [GPES21]. **pollen** [GCL⁺²¹]. **Polo** [OZW⁺²¹, BP20, BHK20, CSS20]. **Polo-like** [OZW⁺²¹, BHK20, CSS20].

Poly [KSP⁺²¹, CYU⁺²¹]. **polybasic** [DLZ⁺²⁰]. **polymerase** [CBJ⁺²¹, FLW⁺²³, UIS⁺²²]. **polymerization** [CFK⁺²², CPW⁺²³].

polymers [LLW⁺²⁰]. **polyphosphoinositide** [Dri20]. **polyploid** [GNL⁺²⁰]. **polyposis** [EYC⁺²⁰]. **pombe** [VWV⁺²³]. **pong** [XYG⁺²³]. **pool**

[FFZ⁺²², PCGB20, SHD⁺²¹, VGO⁺²³]. **pooled** [KSM^{+21a}, YSR⁺²¹]. **pore** [CPC⁺²⁰, GBBT⁺²², GG20, JMB⁺²⁰, JKZ⁺²², KKZ⁺²², KWV⁺²³,

KST⁺²¹, LW20b, RLV⁺²⁰, SMM⁺²¹, TKK⁺²⁰, YM21]. **pore-forming** [JKZ⁺²²]. **pores** [CSOG⁺²⁰]. **portals** [CBC⁺²⁰]. **position**

[CS21a, PHMD20]. **position-dependent** [PHMD20]. **positioning** [MSB⁺²¹, MDB⁺²⁰, NBC⁺²¹]. **positive** [FCHM20]. **positives** [MP23a].

post [XGD⁺²³]. **post-Golgi** [XGD⁺²³]. **postsynaptic** [AVC⁺²², FLJ⁺²², KKN⁺²¹]. **potential** [PDW⁺²⁰]. **potentiation**

[GLGL⁺²¹]. **power** [Dus21]. **powers** [DCRDC⁺²²]. **PP1** [CSG22]. **PP2A** [BZD⁺²¹, LKW⁺²¹]. **PP2A-B56** [BZD⁺²¹]. **PP6** [SKS⁺²³]. **PPM1F**

[GDB⁺²⁰]. **PQLC2** [ATTF20]. **PR** [CYU⁺²¹]. **Prdm16** [HPO⁺²³]. **pre** [PSC⁺²⁰]. **pre-mRNA** [PSC⁺²⁰]. **preassemble** [MTW⁺²³]. **precision**

[RMM⁺²¹]. **Precursor** [ESH⁺²³, GPL⁺²¹, SHD⁺²¹]. **precursors** [LWZ⁺²³]. **predictor** [KRC⁺²²]. **predicts** [BJAR⁺²¹]. **premature** [OHHR23].

presence [SdRVH⁺²¹]. **presentation** [GLM⁺²², LWG⁺²², TJAG⁺²¹]. **preserves** [HAW⁺²², XDY⁺²²]. **pressure** [BBM⁺²³, MP23a]. **presynaptic**

[GPL⁺²¹, PMSO⁺²³, WDB⁺²¹]. **prevent** [FBR⁺²¹]. **Preventing** [Ver21]. **prevents** [HCWX⁺²², LJJ⁺²¹, MKO⁺²¹, OYJJ23, PHAM⁺²⁰, ZLW23].

Prickle1 [HW22]. **primary** [DSG21, GSC⁺²⁰, MND⁺²⁰, MSX⁺²¹, SIP⁺²³, YMAS20]. *l* –

COP[XGD⁺²³]. *primes*[CW23]. *priming*[LAH⁺²¹]. *primordial*[MHN20]. *principles*[IHBP⁺²³, WTU

Q [TRJ⁺²⁰]. **QPCT/L** [SLS⁺²³]. **Quality**

[FBVD⁺²², HGK20, ML22, PK23, MMSP20, SBBJ21].

quantification [LYL⁺²², MLvdL⁺²¹, MAW⁺²²]. **Quantifying**

[BMF⁺²³]. **Quantitative** [BBPS23, vdBdHLK22, LZT⁺²³, UZS⁺²³]. **quiescence** [AMMK⁺²²].

R [GPES21]. **RAB** [WLW⁺²², BLU21, KCP⁺²¹]. **RAB-8**

[WLW⁺²²]. **Rab11** [CH22, ESB⁺²¹, WDB⁺²¹]. **Rab18** [GMB⁺²⁰].

Rab2 [GPL⁺²¹]. **Rab35** [CG21]. **Rab40** [LDH⁺²¹]. **Rab40b**

[DHTP22]. **Rab40b/Cul5** [DHTP22]. **Rab5** [HMSF22]. **Rab5-GAP**

[HMSF22]. **Rab7** [XZJ⁺²¹]. **Rab8** [HVPM20]. **Rab8/10/11**

[HVPM20]. **Rac1** [BED⁺²¹, ESB⁺²¹, Kin21]. **Rac1-PAK1**

[ESB⁺21]. RacC-WASP [LYL⁺23]. RAD54 [MSH⁺20]. Radial [WLM⁺20, CVT⁺21, KNiY⁺21]. radiation [FCT⁺20]. radiation-induced [FCT⁺20]. raft [KHFK⁺20]. Rag [HHGR21]. Range [MND⁺20, MBG⁺23]. RanGTP [EMEZ⁺20, MYM⁺21]. Rap2 [Cas22, DHTP22]. Rapid [ABM⁺23, ZS21, CFK⁺22]. rapidly [KAS⁺22]. RARA [JTM⁺23]. RAS [SWS21b]. Rashomon [HLGD20]. rate [BJAR⁺21, FGBD⁺21, LMM⁺23]. ratio [DSMB20]. RB [KYR⁺22]. Rcd4 [PKD⁺20]. Rcr1 [ZSJE20]. reactions [SNP⁺22]. Reactive [CGBMC20, Bez22, VOR⁺21]. reactivity [CPS⁺22]. ready [Ver21]. Real [FLW⁺23]. Real-time [FLW⁺23]. reality [WBR⁺20]. rear [WXM22]. rearrangements [BZD20]. rebalances [MBA⁺22]. rebuilding [CLL⁺21b]. REC [KMJ⁺23]. receptor [AFB⁺20, BMS⁺22, CFD⁺20, CLC⁺21, CHZ⁺20, DWA⁺22, GLGL⁺21, GSP⁺20, ICMM20, LSD⁺21, RKLJ22, TRHS23, TJAG⁺21, VGK⁺21, WZ22]. receptors [BEM⁺23, PPG21]. Recognition [SSHC21, AHY⁺21, HH21, JFM⁺22]. recombination [KMJ⁺23, MSH⁺20]. Reconstitution [CMN⁺22, ZHHJ22, FMY⁺21]. reconstitutions [WTU⁺21]. reconstruction [LLLR20, MSX⁺21]. recruit [CYH⁺21, SKX⁺23]. recruited [BDD20, CDLZ⁺22]. recruitment [HHGR21, KST⁺23, KSP⁺21, MSR⁺20, MYC⁺23, PGD⁺20, WDJ⁺21, ZPG⁺23]. recruits [ATTF20, BP22, SvVV⁺23, WYL21]. recycles [SPS⁺20]. Recycling [LCM22, CJK⁺22, CKW⁺22, LLY22, LGB⁺21, MLQ⁺21, MH22, PFS⁺22, Sea21, XGD⁺23, YLH⁺21]. reduce [LMM⁺23]. Reduced [LJJ⁺21, BRB⁺20]. REEP4 [GGBT⁺22]. reference [SHA20]. refractory [KGVK⁺23]. regenerates [LFD⁺21]. regenerating [MBG⁺23]. regeneration [GSB⁺20, NTA⁺21]. region [KBN⁺21, SGL⁺23]. regions [BDD20, FPZ⁺22, FER⁺23]. regrowth [YMAS20]. regulate [AGW⁺20, BMM⁺20, CDLZ⁺22, CFD⁺20, CCV⁺21, CGCR⁺22, CT20, DNVP23, DSLP20, GKM⁺20, HZN⁺21, KBH⁺22, KGVK⁺23, KKP⁺21, Let20, LWD⁺21, LZZ⁺21, MHS⁺20, MYC⁺23, MMDK⁺22, NVPP20, PLG⁺23, WCG⁺22, WLW⁺22, XHF⁺20, YLC⁺21, YJX⁺20, ZCL⁺22]. Regulated [ARM23, AFB⁺20, FUBS22, MTR⁺20, PSS⁺20, ABB⁺22, BSB⁺21, CVMB⁺23, HCL⁺21, JWB⁺22, LCM22, RFL20]. regulates [AAF⁺20, ATS⁺21, APL⁺21, DCK⁺20, DDD⁺20, DSY⁺22, DHB⁺21, DWA⁺22, DZA⁺20, DY21, DHTP22, FAS⁺21, GCNL21, GSB⁺20, GPL⁺21, GCS⁺20, GMB⁺20, HSSK20, HBS⁺20, HDW⁺21, HYL⁺20, JBV⁺20, JRGH21, KSN⁺22, KPM⁺22, KKN⁺21, KSM⁺21b, KLCM⁺23, KST⁺22, LL22, LTL⁺20, LLK⁺21, LFF⁺22, LYL⁺23, LDH⁺21, LD20, LSD⁺21, ORCT⁺20, OHY⁺20, PFPB⁺20, PKC⁺22, PLL⁺20, POL⁺20, RE20, SMS⁺20, SRK22, SHBF⁺20, SKN⁺21, SSO⁺20, SYQ⁺22, SPL⁺20, SMC⁺20, Tar21, WMM⁺23, WJL⁺23, YTH⁺20, YZW⁺20, ZAK⁺22]. Regulating

[KHB⁺²², DOA⁺²², EE22, SFC⁺²³, XZJ⁺²¹]. Regulation
 [GC22, JKL⁺²², NSB⁺²¹, PPG21, YW21, ZWJ22, AANLL⁺²⁰,
 BVYW20, BSH⁺²², CML20, ESB⁺²¹, Gan21, GWR⁺²¹, HW22,
 KKP⁺²¹, KBN⁺²¹, KBB⁺²³, LYP⁺²¹, MBW22, MRH⁺²³,
 PHMD20, PRB⁺²⁰, PPB⁺²¹, SKS⁺²³, WYG⁺²⁰, WM23, WHA20,
 ZSJE20, ZTL⁺²³, ZCD⁺²¹]. regulator
 [AMG⁺²⁰, EMY⁺²², HJL⁺²², JML⁺²¹, WESR22]. regulators
 [BZC⁺²¹, LHS⁺²²]. regulatory [DJI⁺²¹, WJL⁺²³]. reinforce
 [KLB⁺²²]. reinforces [CH22]. related [AAF⁺²⁰]. relationships
 [KST⁺²¹, VLdRADJ22]. relative [DKCT21]. relaxation [yLHW⁺²⁰].
 release [BSB⁺²¹, CRZ⁺²¹, CSOG⁺²⁰, GKFR20, HSF⁺²³, JMB⁺²⁰,
 LLK⁺²¹, LYS⁺²⁰, PGD⁺²⁰, POL⁺²⁰, VRSN23, ZCD⁺²¹]. releases
 [SPL⁺²⁰]. Relief [ALC⁺²⁰]. relies [WMS⁺²⁰]. remarkable [WM20].
 remodel [JDKK⁺²²]. remodeling
 [CLZ⁺²⁰, GLGL⁺²¹, KWV⁺²³, LD20, MHN20, MYC⁺²³, OYJJ23,
 PLG⁺²³, eSG23, VCS⁺²², WKX⁺²¹]. removal
 [yLHW⁺²⁰, SLS⁺²³, SYQ⁺²², SNN20]. reorganization
 [DSB22, VV23]. reovirus [dCTOG⁺²⁰]. repair [CSM⁺²¹, HSF⁺²³,
 HRS⁺²⁰, KMJ⁺²³, LLA⁺²¹, MRL⁺²¹, MSH⁺²⁰, MWSX23].
 replication [ABM⁺²³, CWZ⁺²⁰, CLZ⁺²⁰, ITM⁺²¹, MV20,
 MYC⁺²³, MMC20, PDW⁺²⁰, RDW⁺²⁰, WCC⁺²³]. Reply
 [LYS⁺²⁰]. representation [MP21c]. repress [XYG⁺²³]. represses
 [BCWM21]. repression [VGO⁺²³]. repressor [ZRO⁺²³].
 reproducibility [LVMFL20]. reprogrammed [PDW⁺²⁰]. repurposed
 [RLS⁺²⁰]. request [Köh21]. require [GKFR20, LYS⁺²⁰, MGM22].
 required [BCM⁺²², CSM⁺²¹, CG21, DCG⁺²³, Gar21, HCL⁺²¹,
 HRS⁺²⁰, KMW20, LZC⁺²⁰, PSC⁺²⁰, SHD⁺²¹, SGL⁺²³, SBL⁺²¹,
 SBBJ21, TRJ⁺²⁰]. requirement [CML20, PKD⁺²⁰, WM23].
 requires [BZC⁺²¹, DF22, FUBS22, SLES20, SPRWB20, WCL⁺²³].
 rescue [HBDC⁺²⁰]. rescues [HGG⁺²³, RH23]. research
 [CS21b, GPES21, O'D20a]. researchers [MP22b]. resetting
 [VGO⁺²³]. reshapes [MHN20]. resident [LJT⁺²²]. residents
 [Low21]. resilience [CW23, JMKS⁺²³]. resistance [TMG⁺²¹].
 resolution [LFD⁺²¹, WZK⁺²³]. resolved [DRW⁺²³, MKD⁺²¹].
 Resorb [Bak23]. resorption [ZTL⁺²³]. respiration [SvVV⁺²³].
 response [ATTF20, BCS⁺²¹, EBZC⁺²¹, FAS⁺²¹, GPW⁺²²,
 GCS⁺²⁰, HYX⁺²⁰, JJ23, MKD⁺²¹, MFC⁺²⁰, PKA20, SPT⁺⁰⁹,
 SGW⁺²⁰, YCC⁺²¹, ZMW⁺²², SPT⁺²¹]. responses
 [GSB⁺²⁰, ITM⁺²¹, KPM⁺²², LLC⁺²⁰]. responsive
 [MBW22, SSO⁺²⁰, SvDSW⁺²⁰]. restrain [FER⁺²³]. restrict
 [CWZ⁺²⁰, GSC⁺²⁰]. restricted [GCW⁺²³]. restricts [SV22]. results
 [KSS^{+20b}, KSS^{+20c}]. resurfacing [AFB⁺²⁰]. retention
 [AH20a, AVC⁺²², KWdB⁺²⁰, SLD⁺²¹]. Reticular [HAL⁺²³].
 Reticulon [CWAT20, GBBT⁺²², PMSO⁺²³]. Reticulon-like

[GBBT⁺22, PMSO⁺23]. Reticulons [WCC⁺23]. reticulum
 [AAR⁺21, BBP⁺20, CSM⁺21, GCS⁺20, GMB⁺20, SPT⁺09,
 SPT⁺21, SLM23, WMS⁺21, ZHW⁺21, ZDM⁺22]. retina [LXJ⁺23].
 retinal [DYW⁺20, WDL⁺20]. retinitis [ZLW23]. Retinyl [MYT⁺21].
 retraction [FSZ⁺22, WXM22]. retrieval [LLY22, RCM⁺23b].
 retrograde
 [BS20a, DCRDC⁺22, KRS21, MYK⁺20, MYK⁺21, MYK⁺22].
 retromer [LLY22, SPS⁺20, WDB⁺21]. retromer-dependent [LLY22].
 reveal [KST⁺21, LHS⁺22, SHLS22, WTU⁺21]. revealed
 [CLH⁺20, PBPBS22]. reveals [AMG⁺20, BSB⁺21, BBPS23,
 CVMB⁺23, CLH21, CMN⁺22, EEW⁺22, KRC⁺22, KHFK⁺20,
 LLLR20, MVM20, NGG⁺20, NBI⁺22, PMB⁺20, SMM⁺21,
 SGN⁺20, WDRRF⁺23, ZMS⁺20, ZS21, vdBdHLK22]. rewires
 [MTD20]. Reynolds [WMA⁺23]. RFW3 [DMR⁺20, MYC⁺23].
 RGA [MLS⁺22]. RGA-3 [MLS⁺22]. RGA-3/4 [MLS⁺22]. Rga6
 [WZZ⁺23]. RGD [BJSOS⁺21, BJSOS⁺20]. RGE
 [BJSOS⁺21, BJSOS⁺20]. RGS [HH22]. RHGF [KST⁺23]. RHGF-1
 [KST⁺23]. Rho [MLS⁺22, RLK⁺20]. Rho/Cdc42 [RLK⁺20]. RhoA
 [SKX⁺23, VCS⁺22, ZLS⁺21]. rhodopsin [ZLW23]. RhoGAP19D
 [FBR⁺21]. Rhotekin [YLH⁺21]. Ribbon [LLK⁺22]. ribose
 [KSP⁺21]. ribosomal [CHPF⁺21a, CHPF⁺21b, LLK⁺22]. Ribosome
 [LW20a, HGK20, PK23]. ribosylation [CGK⁺22]. rich
 [TTM⁺21, ZVM⁺20]. rigid [ITB⁺23]. rigidity
 [MSB⁺21, MMDK⁺22]. RIM [PGD⁺20]. RIM-binding [PGD⁺20].
 ring [BJAR⁺21, MHN20, Mer21, SCN⁺23]. rings [WLM⁺20].
 RIPK1 [HTL⁺21]. RNA
 [CBS⁺21, FLW⁺23, FPMS⁺21, MTD20, RFL20, SPRWB20,
 SSHC21, Tev20, UIS⁺22, WTS⁺21, WAK⁺20, WLM⁺21, ZPG⁺23].
 RNase [CBS⁺21]. RNF17 [XYG⁺23]. Robust
 [PGH⁺23, FBVD⁺22, JMB⁺20, KST⁺23, LM21, LSD20b, PVYJ⁺21].
 rod [CJS⁺21]. Role
 [SCK⁺20b, ANRS⁺20, BWA⁺23, BBPS23, JGN⁺20, LHS⁺22,
 SMHH⁺20, VDC⁺20, WI22, YKK⁺20, SCK⁺20a]. roles
 [EE22, LRM⁺20]. rounding [LDE⁺22, MSB⁺21, MDV⁺21]. routes
 [ZXY⁺23]. routine [FBVD⁺22]. RTKN [YLH⁺21]. RTKN-1
 [YLH⁺21]. RTKN-1/Rhotekin [YLH⁺21]. RUFY1 [RCM⁺23b]. rule
 [RDL⁺20]. run [GPW⁺22, SS22]. rupture
 [DRC⁺20, ITB⁺23, KAS⁺22]. Rushika [MP22f].

 s [HLGD20, BTF⁺20]. S. [FDA21]. S1PR1 [AAR⁺21]. S9.6
 [SSHC21]. sabers [Tai22]. SAC1 [CFD⁺20]. Sachihiro [MP22g].
 safeguards [DdCVT22]. Sara [MP22h, MP22i]. SARAF [ZCD⁺21].
 sarcomeric [SGN⁺20]. Sarm1 [LPMA⁺22, KMD20]. SARMful
 [Pie20]. SARS [SCK⁺20a, MNvdS⁺20, SCK⁺20b, WCC⁺23].

SARS-CoV- [SCK⁺20a, MNvdS⁺20, SCK⁺20b]. SARS-CoV-2
 [WCC⁺23]. Sas4 [RSWP20]. saturated [GSP⁺20]. scaffold
 [KNA⁺22, KRS21]. scaffolds [TRHS23]. scale [YKSC⁺22]. scaling
 [KRC⁺22]. scanning [HGK20]. SCAP [WHN⁺21]. Scar [YLC⁺21].
 Scar/WAVE [YLC⁺21]. Scc1 [SPL⁺20]. Scc1-cohesin [SPL⁺20]. SCF
 [BZD⁺21, HZN⁺21]. SCF-Fbxo42 [BZD⁺21]. Schafer [MP22b].
 Schizosaccharomyces [VWV⁺23]. science [MP21c]. scientist [VM21].
 scramblases [LWD⁺21]. screening [KSM⁺21a]. screens
 [LSS⁺23, LHS⁺22, YSR⁺21]. Sculpting [MP22b]. sculpts [SCL⁺21].
 SDF1 [BCS⁺21]. sealing [LD20]. seals [SFO⁺21]. search
 [GPW⁺22, SS22]. search-and-run [SS22]. Sec14 [WYG⁺20].
 Sec14-like [WYG⁺20]. second [O'D22]. secretase [WMS⁺21]. secrete
 [HCRMTC23]. secretion [AFB⁺20, Bog21, CGBMC20, HBS⁺20,
 LSG⁺22, VBG⁺22, WZG22, WLW⁺22]. Secretary
 [SNL⁺22, CCFN⁺20, JKL⁺22, LFF⁺22, MYK⁺20, MYK⁺21,
 MYK⁺22, PTS⁺22, PSA⁺23, SCK⁺20a, SCK⁺20b, WR22, ZXY⁺23].
 secures [CHS⁺22]. seed [OWY⁺23]. segment [AH20a, TOL⁺20].
 segmentation [GMD⁺23]. segregase [JTM⁺23]. segregation
 [BDT⁺22, CML20, CWZ⁺20, CBJ⁺21, CSOG⁺20, DSB22, LZC⁺20,
 MS23, SPL⁺20, TP20]. Seipin
 [RCF⁺22, MYT⁺21, SOT⁺21, CEM⁺20, DY21]. seipin-independent
 [SOT⁺21]. seizure [WMM⁺23]. selected [LRB⁺22]. selection
 [ACPR21]. Selective [BZC⁺21, AHY⁺21, CWKP23, DSB22, HH21,
 IHBP⁺23, MOK⁺22, NSB⁺21, OCLB21, RKLJ22, WAK⁺20].
 selectively [CMT⁺21, KKP⁺21, Yam21]. selectivity
 [JRGH21, PHT⁺23]. self [JRGH21, MP23b]. self-immune [MP23b].
 self-organization [JRGH21]. SEM [LSS⁺23, MSX⁺21]. Semi
 [LQS23]. Semi-automated [LQS23]. senescence [BZD20].
 senescence-associated [BZD20]. Senescent [RG23, SLS⁺23, BG21].
 Sensing [CFD⁺20, HI21]. sensitive [CBS⁺21]. sensitivity
 [PRMF⁺23]. sensitization [IvCD⁺21]. sensor
 [GLM⁺22, HYG⁺20, KLC⁺20, LLK⁺21, SLH⁺20a, WHN⁺21].
 sensors [dCS⁺21]. sensory [KWGR23]. separated [WCG⁺22].
 separation [BP22, CYU⁺21, CAS23b, Dor20, GWR⁺21, KSWC22,
 LNY⁺22, LLA⁺21, NWZ20, NKS⁺21, OYS⁺22, PTS⁺22, ZPŠS21,
 ZVM⁺20, ZFZ⁺23]. SEPT9 [FRO⁺20]. Septin
 [SKX⁺23, CVMB⁺23, GM23, KRS21, POL⁺20]. Septin-mediated
 [SKX⁺23]. Septin2 [CKM⁺20]. septins [CYR⁺21, MTCL⁺23]. seq
 [BDH⁺21]. sequences [SLM23]. Sequential [CCV⁺21, CJK⁺22].
 sequentially [ZLJ⁺22]. sequestration [RLV⁺20, SSR⁺22]. serine
 [RCDMM20]. service [MRD21]. severe [KNiY⁺21]. severing
 [JBV⁺20, OCB⁺21]. Sfi1 [RVNS21]. SFPQ [FPMS⁺21]. SFPQ-RNA
 [FPMS⁺21]. Sgo1 [AGH⁺22]. Sgo1-mediated [AGH⁺22]. shape
 [BC23, DYW⁺20, FBR⁺21, KRH⁺20, MA20, MP22e, ZLS⁺21].

shaped [SYW⁺20]. shapes [DLK⁺21, GPW⁺22, JMKS⁺23, Sir23]. Shaping [PKA20, CS20, FSZ⁺22, KTT⁺22]. Shared [PBPBS22]. sheets [PAS⁺22]. Sheldon [Ped22]. SHH [MND⁺20]. shields [YLH⁺21]. SHIP164 [HSW⁺22]. shock [FAS⁺21, SSR⁺22]. short [Ike20]. show [BDT⁺22]. SHP1 [XHF⁺20]. SHP2 [XHF⁺20]. shuttle [AMFW⁺21]. side [TML22, vdBVS⁺23]. side-averaging [TML22]. Sidekick [MBA⁺22]. SidK [MAW⁺22]. Signal [FGBD⁺21, SLM23, DSMB20, KHFK⁺20, LWG⁺22, RCA⁺21]. Signaling [ZMW⁺22, BS20b, BDS⁺21, CDLZ⁺22, CHZ⁺20, CBJ⁺21, DACG⁺21, DSG⁺23, DYW⁺20, DSLP20, DWA⁺22, FHM⁺22, GL20, GCS⁺20, HCWX⁺22, HRS⁺20, HRB⁺21, HTL⁺21, JMC⁺20, JKL⁺22, KMD20, LJJ⁺21, LDE⁺22, LYL⁺23, LLW⁺21, MHS⁺20, MLQ⁺21, MND⁺20, MBG⁺23, MP21b, NS20, PRB⁺20, PPB⁺21, RH23, RWSZ⁺20, RSWP20, SIP⁺23, SHLS22, SKF⁺23, Smy22, SWS21b, TF20, TNC⁺20, TB20a, TRHS23, WTS⁺21, WMM⁺23, XHF⁺20, YSC⁺02, YSC⁺21, ZMMM⁺20, ZPŠS21, ZDGB⁺22, ZGR⁺22]. signalosome [KSWC22]. signals [AMMK⁺22, GKM⁺20, MRH⁺23]. silence [ME21]. Silencing [BP20, BHS⁺21, PRMF⁺23]. Similarities [BG21, DSG21]. simple [FBVD⁺22]. simply [BD20]. simultaneous [WRG23]. Single [SMM⁺21, BDH⁺21, FWP⁺20, KHFK⁺20, MLvdL⁺21, NGG⁺20, STvT23, XVW⁺23, YMH⁺20]. single-cell [BDH⁺21, XVW⁺23, YMH⁺20]. single-membrane [FWP⁺20]. single-molecule [KHFK⁺20, MLvdL⁺21]. Single-particle [SMM⁺21, STvT23]. SIR [PRMF⁺23]. SIRT7 [WJL⁺23]. Sis1 [FAS⁺21, KB21]. sister [RDL⁺20, SWS⁺21a]. Site [LSS⁺23, EBZC⁺21, KBN⁺21, PHMD20, RVNS21, SMFC⁺22, SNYA⁺21]. site-specific [SMFC⁺22]. sites [AGW⁺20, AO20, BCM⁺22, CCH⁺21, CBC⁺20, DCG⁺23, FC21, GMCO⁺22, KSN⁺22, KAS⁺22, KWdB⁺20, LYL⁺22, PWW⁺20, PGD⁺20, RLS⁺20, TNLPF20, UIS⁺22, VBG⁺22, WHN⁺21, dDFGP⁺21]. situ [NBI⁺22, PMB⁺20]. size [DACG⁺21, GCNL21, OZW⁺21, OMK⁺22, SKS⁺23, hYKO⁺20a, hYKO⁺20b, hYKO⁺21]. Ska1 [RCA⁺23]. skeletal [LLX⁺21]. skin [NTA⁺21]. Slik [DDD⁺20]. SLX4 [ITM⁺21]. SMAD3 [ZDGB⁺22]. Smad4 [HPO⁺23]. Small [CLL⁺21a, ITB⁺23, KHV⁺22, WTS⁺21, SFC⁺23, SSR⁺22, VBG⁺22]. Small-molecule [CLL⁺21a]. SMC3 [RDL⁺20]. SMGL [WLW⁺22]. SMGL-1 [WLW⁺22]. SMGL-1/NBAS [WLW⁺22]. SMLM [VWV⁺23]. smoothed [DSLP20, LSD⁺21]. SNAP [Tar21]. SNAP23 [KNiY⁺21]. SNARE [BLZ⁺21, CWKP23, Tar21]. snubs [MRD21]. SNX [HH22, LC20]. SNX-RGS [HH22]. SNX13 [LHS⁺22]. SNX27 [MLQ⁺21, SPS⁺20]. SNX9 [JGN⁺20, LC20]. soaps [MP22h]. Sod1 [VGO⁺23]. software [LSS⁺23]. solely [BJSOS⁺20, BJSOS⁺21]. solute [HZCX22]. somatostatin

[AFB⁺20, GKM⁺20]. Song [O'D20b]. SORLA [SHD⁺21]. sorting [AANLL⁺20, GNML⁺20, HDG22, LMRG20, LRM⁺20, PKA20, RCM⁺23b, WPCB⁺21]. sorts [BLZ⁺21]. source [Hic22]. span [ZJDR22]. Spatial [BHK20, PHMD20, EM22, KST⁺21, MSC⁺20, MRH⁺23, RRBW⁺21]. spatially [CLH21, GCW⁺23].

Spatiotemporal
[LKW⁺21, TB20a, ZGR⁺22, GCNL21, KLCM⁺23, WHA20]. spatiotemporally [FAMQW22]. SPB [ZJH22]. Specialist [MW21]. specialized [LWG⁺22]. species [CGBMC20, VOR⁺21]. Specific [HH21, CBS⁺21, KST⁺21, KB22, LWZ⁺23, PKD⁺20, PBPBS22, SMFC⁺22, UIS⁺22]. specification [HYL⁺20]. specificity [GMC⁺20]. specifies [HPO⁺23, LLY22]. specify [WDL⁺20]. speckle [DSMB20, KVG⁺20, LQS23]. Speckler [LQS23]. Spectrin [DYW⁺20, SCN⁺23]. spectrometry [ABM⁺23, DSMB20, NGG⁺20]. spectrometry-based [ABM⁺23]. spectrum [EEW⁺22, WPCB⁺21]. speed [KHF⁺20]. sperm [BW23, BNV⁺23]. spermathecal [KST⁺23]. spermatogenesis [FY20]. SPG11 [HHGR21]. SPG12 [PMSO⁺23]. SPG15 [HHGR21]. sphingolipid [BCM⁺22, HSSK20, LKMM⁺23]. sphingomyelin [OMI22]. sphingosine [RCA⁺21]. sphingosine- [RCA⁺21]. SPIN [BSC22]. spinal [HGG⁺23, RH23]. spindle [BP20, CYH⁺21, DES⁺23, EMEZ⁺20, FDA21, GNL⁺20, HESH⁺22, JMB⁺20, KRC⁺22, KMW20, LSD20b, MSB⁺21, MKO⁺21, NBC⁺21, RVNS21, SBEB20, SMHH⁺20, SKS⁺23, WMS⁺20, WLM⁺21]. spindle-independent [SMHH⁺20]. spindles [SdRVH⁺21]. Spindle [dAC⁺22]. spine [BS20b]. spine-like [BS20b]. spines [YCC⁺21]. spliceosome [MGM22]. splicing [MLL⁺20, PSC⁺20, SCB⁺20]. spontaneous [MPVD⁺21]. spores [WZZ⁺23]. sprouting [YMAS20]. squad [SMK20]. squamous [MFC⁺20]. SREBF2 [HCL⁺21]. SREBF2-regulated [HCL⁺21]. stability [DMR⁺20, GSC⁺20, KNA⁺22, LLX⁺21, ORCT⁺20, WLM⁺20]. stabilization [ZVL⁺23]. stabilize [BP22, RLS⁺20]. stabilizes [ARCM20, GOR⁺20, SCN⁺23, SWS⁺21a, vdBVS⁺23]. stabilizing [ZBY⁺21]. Stable [MSJ20, ATS⁺21, JIBK23, SMD⁺21, WMS⁺21]. stages [EMY⁺22]. stalled [DMR⁺20, MYC⁺23]. stalling [CHPF⁺21a, CHPF⁺21b]. Starting [CS21d]. starvation [ATTF20, BCWM21]. starved [ME21]. state [CPC⁺20, CKR⁺20, JRGH21, PMB⁺22, SKF⁺23, KB21]. staying [Dus21]. STED [WDRRF⁺23]. Stem [BDR20, AR20, BHS⁺21, DCK⁺20, Dus21, FFZ⁺22, HZN⁺21, JRGH21, LD21, LW20a, MMC20, NTA⁺21, PDW⁺20, SLES20, STS21, TMG⁺21, VZQ⁺21]. step [GPW⁺22]. stereocilia [KLB⁺22]. Sterol [FDG⁺21, MVM20, OYJJ23, dDFGP⁺21]. STIL [SWN⁺22]. stimulated [RDW⁺20]. stimulates [TKK⁺20]. STING

[FWP⁺20, HCWX⁺22, RZN⁺22]. stings [RS22]. Stochastic [DJI⁺21, CYL⁺20]. stoichiometry [CWN⁺23]. stops [Kin21]. storage [AFB⁺20, PTS⁺22]. straight [AII⁺21]. Straightening [Gar21]. strand [KMJ⁺23]. stratified [HDG22]. strength [DKCT21, FGBD⁺21, MSJ20, OKH⁺20]. strengthens [GKRL⁺23]. Stress [GG20, HBDC⁺20, HYG⁺20, JWB⁺22, MBW22, MP22c, YPM⁺21, AMMK⁺22, BVYW20, CNL⁺21, CLL⁺21b, FMY⁺21, GCS⁺20, GLM⁺22, ITM⁺21, KPA⁺16, KPA⁺20, KST⁺23, LW20b, MLQ⁺21, MMSP20, MP21d, OMI22, PKA20, RZN⁺22, SLL⁺21, SLL⁺23, SPT⁺09, SPT⁺21, SSO⁺20, ZMW⁺22]. Stress-buffering [MP22c]. Stress-induced [HBDC⁺20, RZN⁺22]. Stress-responsive [MBW22, SSO⁺20]. Stressed [Col22b, Col22a]. Stressed-out [Col22b, Col22a]. stressors [WB21]. striatal [CKW⁺22]. striated [SvDSW⁺20]. stringency [GNML⁺20]. STRIPAK [DDD⁺20]. stripping [ARCM20]. stromal [BCS⁺21]. Structural [AHLR22, ZYZ⁺20, CWN⁺23, RLK⁺20, WLM⁺20, YCC⁺21]. structurally [KSS⁺20b, KSS⁺20c]. structure [GSP⁺20, LSD20b, RCH⁺20, SPL⁺20, ZS21]. structures [BS20b, Bog21, GMD⁺23, MLvdL⁺21, WRG23]. STX17 [RZN⁺22]. Subcellular [FAS⁺21, KSM⁺21a, PKH⁺20, SHA20, WAOS⁺21, ZMS⁺20]. subcomplexes [TNLPP20]. subdomain [LLY22]. subdomains [CEM⁺20]. subsequently [MTW⁺23]. subset [CWKP23, MOS⁺20]. substrate [BKR⁺22]. subtypes [WDL⁺20]. Subunit [CLC⁺21, KKP⁺21]. subunits [KPA⁺16, KPA⁺20]. successful [GGA21]. sufficient [DJI⁺21, JMY⁺23]. sugarcoat [BW20]. sulfate [ICMM20, SMK20]. SUMOylation [Mar21, PKY⁺20, PSP⁺21, SWS⁺21a]. super [BLZ⁺21, MLvdL⁺21]. super-complex [BLZ⁺21]. super-structures [MLvdL⁺21]. SuperPlots [LVMFL20]. Superresolution [TWH⁺21]. supply [BPF⁺21]. support [FPZ⁺22, MNvdS⁺20, TEH⁺20, VBG⁺22, WZK⁺23]. supported [RRBW⁺21]. suppress [CSS20, SLS⁺23]. suppresses [CYL⁺20, OKH⁺20, OMI22, ZDGB⁺22]. suppressing [FOR⁺20]. suppression [LSOM23, RG23]. suppressive [AHvR⁺20]. suppressor [GSC⁺20, YLH⁺22]. supramolecular [YKSC⁺22]. Surf4 [DF22]. surface [BMF⁺23, HGG⁺23, LCM22, Sea21, TJAG⁺21]. surfaces [vLEM⁺20]. surprising [ZMS⁺20]. surrounding [UTR⁺23]. surveillance [Köh21]. Surveilling [MP21d]. survey [FSC22]. survival [EE22, FPMS⁺21, KKN⁺21, LCB⁺23, SSO⁺20]. Susana [O'D20a]. susceptibility [WMM⁺23]. sustained [VCS⁺22]. SUV39H2 [BHS⁺21]. SVBP [RRCS⁺23]. Svf1 [LKMM⁺23]. switch [BJPH⁺20, GDB⁺20, Let20, MLL⁺20, RGP⁺22, Sea21]. switches [DKCT21, ZPG⁺23]. Synapse [LD21, ACPR21, BB20, LAH⁺21, SHLS22, TRJ⁺20, WTS⁺21, WH22]. Synapses

[Alm21, DSG21, ZVC⁺21]. Synaptic [KAH⁺21, AVC⁺22, BSH⁺22, GLGL⁺21, OKH⁺20, PKC⁺22, PGD⁺20, SHLS22]. synaptojanin [PGW⁺21]. synaptonemal [BZD⁺21, HČK⁺20, ZXW⁺20]. Syncrip [TRJ⁺20]. Syncrip/hnRNP [TRJ⁺20]. syncytium [DdCVT22]. syndecan [ZVC⁺21]. syndrome [MH22]. synergistically [HZN⁺21, LMJ⁺20, ZAR⁺21]. synthase [WCL⁺23]. synthase-like [WCL⁺23]. synthases [FDG⁺21]. synthesis [HSL⁺20, PSS⁺20, TWY⁺22, dDFGP⁺21]. synthetic [MNvdS⁺20, NMO⁺22]. system [BSB⁺21, LLK⁺21, WB21]. systematic [PBPBS22]. systems [WHA20]. Syt1 [LM23, SvVV⁺23].

t [BW20, ACPR21, BEM⁺23, BMS⁺22, LLX⁺21, MWF⁺23, RWSZ⁺20, XHF⁺20, ZPŠS21]. T-tubule [LLX⁺21]. tagged [WDRRF⁺23]. tagging [FHM⁺20]. tail [CLC⁺21, CM21, MOS⁺22, PK22]. tail-anchored [CLC⁺21, CM21, MOS⁺22]. tale [BSC22, TP20]. Talin [CJS⁺21, ALC⁺20, AKN⁺22, GPEC⁺23]. talin-1 [GPEC⁺23]. talk [VOR⁺21]. TANGLED1 [MDB⁺20]. target [GCL⁺21, WBH⁺21]. targeted [BDH⁺21, EYC⁺20]. targeting [BHK20, CH22, DLZ⁺20, EEW⁺22, FUBS22, LFF⁺22, LZZ⁺21, MMSP20, RMM⁺21]. targets [GG20, LRB⁺22]. TAT1 [RGP⁺22]. Tau [ZVM⁺20]. taxol [LSOM23]. TBC1D18 [HMSF22]. TBK1 [ZRO⁺23]. TDP [DSY⁺22, GWR⁺21, HCL⁺21]. TDP-43 [DSY⁺22, GWR⁺21, HCL⁺21]. teach [MMC20]. tearing [KWGR23]. Teasing [DSG21]. techniques [DES⁺23]. Telomerase [PHAM⁺20]. Telomere [VZQ⁺21, PRMF⁺23]. Temporal [EM22, BHK20, HYL⁺20]. Tensin3 [AKN⁺22, ZAK⁺22]. Tension [CRZ⁺21, KST⁺23, DOA⁺22, DYW⁺20, GL20, McC21, MMKM21, PGH⁺23, PAS⁺22]. Tension-dependent [KST⁺23]. term [GLGL⁺21, MPVD⁺21]. Terminal [YMH⁺20, BZC⁺21, CMM⁺20, SYW⁺20, SBL⁺21]. terminals [WDB⁺21]. terminus [CMN⁺22, RVNS21]. tether [KHB⁺22, ZDM⁺22]. tethering [MRH⁺23, RLK⁺20]. tethers [HH22, HHD⁺20]. tetraspanin [KST⁺22]. tetraspanins [LMRG20]. Tex19.1 [RDL⁺20]. Tex2 [DCG⁺23]. -catenin [vdGM22]. -tubulins [MW21]. 51 [LMS⁺21]. -secretase [WMS⁺21]. -tubulin [BWA⁺23, TG21]. TFE3 [YJX⁺20]. TFEB [WCG⁺22, YJX⁺20]. TFEB/TFE3 [YJX⁺20]. TGF [LCB⁺23, ZDGB⁺22]. TGF-[ZDGB⁺22]. TGN [RCM⁺23b]. Thank [WME22]. their [LD21, RCF⁺22, WDRRF⁺23, ZS21, ZBM⁺22]. them [Kin21]. theta [CBJ⁺21]. Think [Zar20, GY20]. thought [HI21]. Three [FPZ⁺22, JJ23, VLdRADJ22]. three-color [VLdRADJ22]. threshold [DACG⁺21]. thrombopoietin [VGK⁺21]. throughout [JIBK23]. throughput [BDH⁺21, LYL⁺22]. Thy [Bak23]. Tian [MP21d]. tight

[HSF⁺23, VCS⁺22]. Time
 [MKD⁺21, Cas21, CS21c, FLW⁺23, GH20, O'D20b]. Time-resolved
 [MKD⁺21]. timely [SWS⁺21a]. TIMP [ESH⁺23]. TIMP-1
 [ESH⁺23]. TIP [SHBF⁺20, DLK⁺21, FPZ⁺22, BDH⁺21].
 tip-coupling [FPZ⁺22]. TIP-seq [BDH⁺21]. tips
 [CPW⁺23, GOR⁺20, LGB⁺21]. Tissue [PKD⁺20, SLES20, GSB⁺20,
 KST⁺23, LTL⁺20, LJT⁺22, MBA⁺22, MWF⁺23, SGL⁺23].
 tissue-resident [LJT⁺22]. Tissue-wide [SLES20]. TKS5
 [ZMMM⁺20]. TLN1 [GPEC⁺23]. TLNRD1 [CJS⁺21]. TMEM11
 [GCW⁺23, McW23]. TMEM41B [JLS⁺22, LWD⁺21]. TMEM55
 [DCG⁺23]. TMEM55-dependent [DCG⁺23]. TNIP1 [ZRO⁺23].
 together [BG22, HMSF22]. TOM1L1 [CDLZ⁺22]. tomography
 [BMF⁺23, NBI⁺22, PMB⁺20]. Too [DG22]. tool [LRB⁺22]. toolbox
 [LZT⁺23, MRG⁺20, NvGK20]. tools [FBVD⁺22, SHLS22].
 Topoisomerase [PKY⁺20, SBBJ21]. Topological [CLH⁺20]. topology
 [BKR⁺22]. TORC1 [CLH21, TKK⁺20, YZW⁺20]. TORC1-mediated
 [LGL⁺23]. Torsin [RLV⁺20]. touch [Nag23]. toxicity
 [CYU⁺21, SSF⁺22]. toxin [JKZ⁺22]. Toxoplasma [OHHR23]. TPX2
 [SKS⁺23]. tracing [LJT⁺22]. track [GH20, MRG⁺20]. Tracking
 [Cas21, WPS22]. tracks [MV20, STvT23]. traffic
 [BSH⁺22, CCFN⁺20, HSW⁺22, HSU⁺20, WDB⁺21]. trafficking
 [BLU21, BSB⁺21, CFD⁺20, FCCH21, KKN⁺21, LMS⁺21, LRM⁺20,
 MYK⁺20, MYK⁺21, MYK⁺22, PFPB⁺20, WLM⁺20, WESR22,
 YMH⁺20]. TRAIL [BDS⁺21, Ove21]. trains [PL22]. traits [WM20].
 trajectory [HPO⁺23]. trans [AVC⁺22, GPL⁺21, OYJJ23, ZXY⁺23].
 trans-Golgi [GPL⁺21, OYJJ23, ZXY⁺23]. trans-synaptic [AVC⁺22].
 transbilayer [KHFK⁺20]. transcription [ANRS⁺20, BTF⁺20,
 CZTL21, DHB⁺21, HDW⁺21, KJ23, SLL⁺21, SLL⁺23, UIS⁺22].
 transcriptional [HYX⁺20, JML⁺21]. Transcytosis [AVC⁺22].
 transduction [KHFK⁺20]. transfer
 [DTG23, DRZ⁺23, HCWX⁺22, HSW⁺22, HAW⁺22, MOS⁺22].
 transformation [YSC⁺02, YSC⁺21]. transient [VGO⁺23]. transients
 [BS20b, GKFR20, LYS⁺20]. transition [AR20, DCRDC⁺22,
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 transitions [SRUdC⁺22, dAC⁺22]. translation
 [AH20b, APL⁺21, LGL⁺23, LMJ⁺20, MMSP20]. Translational
 [GWR⁺21]. translocation
 [CHZ⁺20, DOA⁺22, HGG⁺23, OTOF21, WZG22]. Transmembrane
 [OTOF21, AHY⁺21, ZY21]. transmission [CWZ⁺20]. transport
 [AHLR22, BS20a, BLZ⁺21, CGCR⁺22, CBC⁺20, DSLP20,
 FPMS⁺21, HRB⁺21, HZCX22, KRS21, LLBC⁺20, LL22, LM23,
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 [SSF⁺22]. TRIM37 [MKO⁺21]. TRIOBP [KLB⁺22]. trip [SS22].
 TrkB [HGG⁺23, RH23]. TRPA1 [LYS⁺20, GKFR20].
 TRPA1-dependent [LYS⁺20, GKFR20]. Trpml [EJBB⁺20]. TRPV4
 [VOR⁺21]. Truly [CD21]. TSA [DSMB20]. TSA-MS [DSMB20].
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 tubule [CYR⁺21, LLX⁺21]. tubule-forming [CYR⁺21]. tubules
 [JDKK⁺22, PFS⁺22, PF21]. Tubulin [FOR⁺20, LSOM23, NBC⁺21,
 WM23, AII⁺21, BWA⁺23, RMA21, TG21]. tubulins [MW21].
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 [AHvR⁺20]. tumorigenesis [EE22, SMD⁺21]. tune [McW23]. tuned
 [ZMW⁺22]. tunes [AFB⁺20, GL20, LLW⁺21]. tuning
 [EM20, KBH⁺22, KBB⁺23, MC21, WRG23]. tunnels [PF21]. TuRC
 [WTU⁺21]. turnover
 [GC22, KBH⁺22, LSX⁺22, NGG⁺20, NSB⁺21, VDC⁺20]. Tweaking
 [Bez22]. Twinfilin [SHGG21]. twist [PK22]. Two
 [ME21, CJK⁺22, GPW⁺22, LLW⁺21, MRH⁺23]. two-step
 [GPW⁺22]. type [GKRL⁺23, SBL⁺21, DLK⁺21, ZLJ⁺22]. Tyramide
 [DSMB20]. tyrosinated [KLC⁺20]. Tyrosine
 [AAR⁺21, FHM⁺22, LWG⁺22]. tyrosine-based [LWG⁺22].

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 ZSJE20, DSLP20, SNN20, ZCL⁺22]. ubiquitin- [YZW⁺20].
 ubiquitin-proteasome [WB21]. ubiquitinated [LCM22]. ubiquitinates
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 [PZWW21]. Ubiquitylation [DHTP22, Cas22]. UBR [TSL⁺20].
 ULK [SYW⁺20]. ULK1 [LZZ⁺21]. Ultrastructural
 [MMKM21, vdBdHLK22]. ultrastructure [BMF⁺23, DRW⁺23].
 unaffected [BJSOS⁺20, BJSOS⁺21]. unconventional
 [CGBMC20, LSG⁺22, PK22, WZG22, WLW⁺22]. underlie
 [AVC⁺22, MTR⁺20, dAC⁺22]. underlies [CKW⁺22]. unexpected
 [BSB⁺21]. unfolded [JJ23, SPT⁺09, SPT⁺21, TSL⁺20]. Ungewickell
 [TB20b]. unguided [LZT⁺23]. uniform [DdCVT22]. Union [KB21].
 unique [ZAR⁺21]. unit [RCA⁺23]. unite [WPM21]. units
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 Unraveling [VVW⁺23]. Untangling [HHT⁺20]. untethering

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 update [Nag23]. upon [MVM20, SNL⁺22]. UPR
 [LGL⁺23, XDY⁺22]. upregulate [LWZ⁺23]. upregulation [SLS⁺23].
 UPS [MRD21]. uptake [LYP⁺21]. use [FBVD⁺22, Set21]. using
 [ABM⁺23, BMF⁺23, BD20, CPS⁺22, LM21, LSS⁺23, MAW⁺22,
 Tai22, UIS⁺22, VVW⁺23, WAOS⁺21]. USP10 [KPA⁺20, KPA⁺16].
 USP19 [CCH⁺21]. USP20 [CM21]. USP20/33 [CM21]. USP22
 [BCC⁺21]. USP22/nonstop [BCC⁺21]. USP9X
 [CHPF⁺21a, CHPF⁺21b]. utilize [YMAS20]. UVSSA
 [SLL⁺21, SLL⁺23].

v [BJSOS⁺20, BJSOS⁺21, KST⁺22, DLK⁺21, FWP⁺20, HJL⁺22,
 IvCD⁺21, LGL⁺23, CWKP23]. V-ATPase
 [FWP⁺20, HJL⁺22, LGL⁺23]. V-ATPase/TORC1-mediated
 [LGL⁺23]. v-Class [BJSOS⁺20, BJSOS⁺21]. v-SNARE [CWKP23].
 V. [JKZ⁺22]. vacuolar [BCM⁺22, EEW⁺22, MAW⁺22]. vacuole
 [KAH⁺21, LW20b, YZW⁺20, ZBM⁺22]. Vaishnavi [MP21c]. valves
 [DSG⁺23]. VAMP4 [LFF⁺22]. VAPB [KHB⁺22]. variability
 [LVMFL20, SMM⁺21]. varicosities [CVT⁺21]. vascular
 [CFV⁺21, GMIC⁺20]. VASH1 [RRCS⁺23]. VASH2 [RRCS⁺23].
 VASP [MRWK⁺22]. vault [WTS⁺21]. Vav [PKC⁺22]. VCAM
 [HZN⁺21]. VCAM-1 [HZN⁺21]. VCC [SMM⁺21]. VCP [JTM⁺23].
 VE [EM20, GMIC⁺20]. VE-cadherin [EM20, GMIC⁺20]. versatile
 [MLS⁺22]. versus [CML20, MSJ20]. vertebrates [Pro20]. vertices
 [vdGM22]. Vesicle [CWKP23, BSH⁺22, GPL⁺21, PGD⁺20, SJL⁺22,
 WDB⁺21, WPS22, YMH⁺20]. Vesicle-associated [CWKP23].
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 OWY⁺23, PF21, RPM⁺21, STS21, WPCB⁺21, WCC⁺23]. via
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 GDB⁺20, GSLH⁺21, GLGL⁺21, HRB⁺21, HYL⁺20, HCB⁺23,
 JKL⁺22, KHB⁺22, LJJ⁺21, LYL⁺23, MHS⁺20, MC21, OCB⁺21,
 PKY⁺20, PRB⁺20, RCF⁺22, RZN⁺22, RSWP20, SKN⁺21, SLS⁺23,
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 Visionary [Ped22]. visualize [JIBK23]. visualized [PFS⁺22].
 Visualizing [TML22]. vivo [GPW⁺22, GVD⁺20b, LRB⁺22,
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 volume [Gal23, GMD⁺23, RMM⁺21]. Volumetric [KRC⁺22]. Vps13
 [TWY⁺22, AHLR22, LLLR20, DTG23]. Vps13-like [TWY⁺22].
 VPS13C [HCWX⁺22]. VPS13C/PARK23 [HCWX⁺22]. VPS13D
 [BWK⁺21, GSLH⁺21, SFWB21]. vulnerability
 [CKW⁺22, NMO⁺22].

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