A Complete Bibliography of Publications in the *Journal of Cell Biology*: 1985–1989

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NB89a, NB88a, NV87, NH89, NMPG88, NRL89a, NMM+86, NL86, NT86, NGI+89, NAD+85, OS88a, OOCT89, ODD85, OMY+85, OH88c, OD87, Oss88, PH89, PPB+89, PN88a, PN88b, PJ87, PS87, PSS89, PM87a, PNB89, PRB+89, PFPM86, PSGS85, PSK+87, Qua85a, Rap89, RR88, RBG85, REB+86, RBGF89, RDPR+86, RM89a, RIS87, RSF86, RFMR86, RLP+87, RF87, RLB+89, RC85a, RC85b, RSF+85, RRP88, RdLB87, RBAF89, RMS86, RVS88, RWS+85, ST86, SGRM85, SC85a, SVF+89, SMSR88, SMVS+86, SVSH+88, SME+89, SR88, SR89, SMC89, SKK+85, SBD+89]. **cell** [SL85b, SK85, SPS89a, SPS89b, SK88, SP85, SLL88, SMS+88, SSS+87b, SYT+89, SG88b, SNC+86, SKS+87, SCC87, SR85c, Sny89, SYH+86, SMB+88, SGP88, SF87, SG86, SPO85, SCD88, SE86, SHP85b, TRL87, TDL+85, TDGE85, TT88a, TTBG87, TRB86, TDR87a, TDR88, TB88a, TT88b, TDR+87b, TNG89, TSS89, TT89a, THT89, TSM87, UPL+87, VSSGRB87, VSSRB87, VSSRB88, WDV87, WD86b, Wan85b, Wan85c, WB86, WC87, WCPK88, WGPH+89, WBW87, WM88, WE86a, WGA85, WSH85, WS89, WRR87, WDR89, WSM86, WE86b, WMC86, WMH+88, WJSB88, YBWLM88, ZV89b, ZH86, dSdSH+88, vAAA86, vdPdPR86, CG86c, BSLS+89, RR87]. **Cell-adhesion** [BVK85, CE85a, CE85b]. **cell-attachment** [AAM+87]. **cell-binding** [GDvdM87, HAK+88, KWLS88, RLP+87]. **cell-derived** [MEVM89, SMSR88]. **cell-free** [BWK87, BGF88, LM85a, LR89, MBvS+89, SMS+88, SG86, WB86, WE86b]. **cell-glass** [GTB85]. **Cell-mediated** [BNLC85, MTA86]. **cell-neuron** [SPS89b]. **cell-specific** [CVWZ89, Wan85c]. **Cell-substrate** [BSPdSG88, BPB86, Bec86, FHE88]. **Cell-substratum** [CSG85, CG86a]. **cell-surface** [HGS89, HHR+89, SL85b]. **cell-to-cell** [AR85, MBKO86, SC85a, TT89a, THT89]. **cell-type-specific** [CML85]. **Cells** [CL85b, AK89, AJAW86, AETT86, ACN+89, AF89, AAM+87, AU89, ACPFB+85, AMWN89, ASJ+88, AVP+89, AJCMR88, AHRM85, AM86, AS86, AT86b, BAD+89, Bäc88, BTL+86, BMB86, BCA+86, BFG86, BSSMF88, BGN+88, BS87, BEHJ+88, BS88a, BOW85, BOW86, BHSJ86, BGM+87, BBGI85, BMVB89, BRR+87, BCKJW88, BBP+85, BLSK88, BSK89, BF88, BPL87, BF86, BGS87, Bis86, BLSL88, BLR88, BGH+87a, BTO88, BVK85, BAD86, BPP+89, BPKS86, BCC+87, BTV+89, BCD86, BGK+89, BKK87, BHM89a, BS86, BNF+87, BL85, Bre89, BSd+88, BKR86, BS85, BB87d, BGH87b, BM88, BP87b, BK85, BRP88, BJMK89, BLK+88, CSM+89, COMS87, CMB+87, CRT87, CE89, CRR87a, CR87, CWOK87, CTJG88, CPS88, CSR+86, CCL+86, CPC+89, CW88, CJO+89, CCM86, CTS+87, CK86, CPHM86, CPP+87, CKR+85b, CBL85, CCK+88, CHG87]. **cells** [CSD89, CS86c, CBS+87, CLF+88, CMR+87, CML85, CDTS85, DG89, DKB+85, DWL86, DTW+85, DHL85, DBE+87, DDB+88, DAS+87, DCL+87, DCC+88, DCR89, DSTJ85, DBD+89, DSHW85, DF86b, DFSK85, DK86, DKKK88, DNI+88, DF88a, DS88, ES89, EKH89, EBBW87, EMH+87, Eva89, EWHP87, Fal85, FGW85, FC86, FCZ+89, FGA86, Fra87, FGE86, FRR85, FS86a, FS86b, GKS87a, GGN+86, GFA+88, GWCW85, GCT86, GBH87,

GY86, GF88, GJD^{+}88, GZ89, GFS^{+}89, GBC^{+}86, GTN86, GDF86, GSB88, GSF^{+}88, GGR^{+}86, GDRB89, GPSC86, GBM89, GHA88, GLC88, HAB^{+}88, HdAC89, HWDC89, HBC89, HTRBP86, HSS85, HFZM87, Has88, HSB^{+}85, HNP^{+}86, HPR85, HBF^{+}88, HLL88, HJS^{+}85, Hep85, HC87, HvdSdC^{+}89, HP85a, HKBT87, HB88b, HB88c, HVL87, HGMS88, HSK^{+}89b, HMHWS86, HVR^{+}85, HKPS89, HSS89, HHD^{+}86, HFF^{+}85, HCG87]. **cells** [HM89c, HMS^{+}89, ICP^{+}86, IKSF89, ITY^{+}88, JPU89, JS86a, JNR^{+}85, JRSB87, JBdlTB87, JRB88, JY86, JMBM85, JFAT89, JS88b, JMW88, JNA85, JSC85, JSCLP89, KR88, KB88, KCAF89, KFHF85, KDHS87, KST^{+}89, KSSAQC89, KOBLM88, KLHK88, KW86a, KKGJ89, KBL^{+}86, KBB^{+}88, KDB87, KWS^{+}89, KTF87b, KF89b, KNGH^{+}85, KKML88, KWPH89, LFC^{+}88, LWR85, LBO^{+}85, LCL^{+}89, LSP86, LMD^{+}86, LGW^{+}89, LDKG87, LPR^{+}89, LLRR87, LSF89, LS87a, LC88b, LSB89, LHHC85, LL86, LHL88, LEG^{+}89, LCDRB89, LYE87, LMWG85, LL89b, LPLT85, LPBW87, LBW89, LOH^{+}86, Mac89a, MBC86, MPT88, MNC86, MP89, MLPF89, MB85a, MCB85, MCG^{+}88a, MMMP87, MACO88, MFKVK87, MSQ^{+}89, MBD89, Mat86, MBLK88, MER^{+}86, MH86a, MHF86, MGSG88, MGM87, MMW85b, MLE87, MMT85, MMWD89, MOT^{+}85, MW86, MSLR^{+}86, MHWB86a, MRD^{+}89, MVSW86, MSC^{+}85, MBK^{+}86]. **cells** [MSS87b, MF87b, MLK^{+}87, MNWL85, MCA^{+}89, Mos88, MQ89, MBH87, MDW86, MDVG^{+}85, MLC^{+}88, MG86b, MUM87, MUH89, MFM89, MA86, MTA86, NJD^{+}86, NWM88, NV86, NV87, NH89, NZ85, NMKS85, NMPG88, NKMK86, NV89, NR89b, NGS85, NHKE88, OSD85, OS88a, OH88a, OH89, OSP^{+}85, OSS^{+}89, OTS86, OD87, Oss88, OKLB86, OE85, Owe85, Owe86, OLGT86, OGYK88, PSBN85, PSM89, PCK^{+}87, PN88a, PN88b, PN89, PL86, PL87, PLA86, PW87, PP88a, PF85a, PHRM87, PBH^{+}87, PVMO87, PSC^{+}89, PHR86, PFS85, PSD^{+}85, PWS^{+}89, PKN^{+}89, PSK^{+}89, PLC87, PBMB85, PSS^{+}87, PS86, PMR89, QCKR85, RJB86, RR88, RMP^{+}88, RFV85, RRB86, RTK^{+}86, RJH^{+}87, RH87, RLJ86, RDSL89, RZG86, RNPR^{+}88, RIPS85, RIS87, RT88, RPW^{+}89, RSG87, Rob85, ROCK86, RKA^{+}89, RLP^{+}87, RG86a, RC85a, RR87, RHL^{+}85]. **cells** [RT86, RRP88, RLB85, RGPRB87, ST86, SGRM85, SMR87, SBS88, SM89a, SMPS86, SSJ^{+}85, SS89b, SNNK85, SR89, SB88, SIYT86, Sch85, SGS86, SC86, SFK^{+}89, SL87a, SK86, SK87, SFW87, SS88a, SK88, SFMT87, SDDZ^{+}89, SAA89, SG88b, SHS^{+}88, SRM89, STF85, SF89, SPLW89, SR85c, SR86b, SGM^{+}89, SYH^{+}85, SMW89, SWTB88, SBH^{+}88, SPT^{+}89, SBHN86, SAGM88, SW87b, SF88b, SS88c, SS89d, SGS87, SGG^{+}89, SVG^{+}86, SDZB^{+}85, SPO85, TS88, TKK^{+}87, TSI^{+}89, TBK86, TASK86, TYP^{+}87, TRT^{+}88, TDL^{+}85, TT86a, TFS^{+}89, TCBF^{+}85, TS86, TT88a, TTC88, TTS^{+}89, TB89b, Too85, TT86b, TB87, THFB87, TTF87, TKFH89, TB85b, TLPTV85, TAMR85, TDR^{+}87b, TNG89, TAHC^{+}89, TB88b, TRC^{+}87, UP86, VHO^{+}89, VLD^{+}85, VSSGRB87, VSSRB87, VSSRB88, VSZ^{+}87, VAD^{+}85, VSKSP86, VS85, VSR87, VB88b]. **cells** [Wan85a, WR88, WSW85, WC87, WKRH86, WS86b, WLJM^{+}89, WBW89, WBD^{+}86, Wil88, WRL86, WWN87, WFL87, WB85, WBVL86,

BBMW85, CR88b, CRT87, CW88, CHH^{+}85, CS86c, DCC^{+}88, DDBHL86, DS88, EKH89, EMZ85, EWHP87, FGA86, GLC88, HTRBP86, HBF^{+}88, HMHWS86, HW86b, HFB^{+}89, IKSF89, IGSGD87, JPH85, KG85a, KKGJ89, KP89, LSAKO86, LMD^{+}86, LEFS^{+}87, LHL88, LP85a, LWMM^{+}85, MD85, MP89, MCG^{+}88a, MAK^{+}86, MBD89, MDW86, MG86b, NWM88, NKMK86, OSS^{+}89, OKLB86, OLGT86, OGYK88, PSBN85, PF85a, PHRM87, PAF88, PWS^{+}89, PSS^{+}87, PB87, RFV85, RT88, RRP88, RG86b, STS^{+}89, SF89, SF88b, SF87, SHSvdM89, TFBW85, TLPTV85, TLD^{+}89, UW86, VSZ^{+}87, Wal86, WE86a, YMM86, YMM88, YMD87, vGRB86]. **cultures** [BPB86, BSB^{+}86, CB86, DMW88, FCM85, GCK^{+}88, GJD^{+}88, HZS88, HH86, KG85b, KIKS87, KFW^{+}89, Maj87, MOP^{+}85, MAG88, MCS85b, RR87, Ros89, SR86a, SE85, SFS^{+}87]. **culturing** [TRT^{+}88]. **current** [CS86c]. **currents** [BR85, ICY^{+}88, Kro86]. **cutaneous** [DMG^{+}89]. **cuticle** [DFF85, LOH^{+}86, WFF86]. **cuticular** [DT89, TTS^{+}89]. **CuZn** [CSGC88]. **Cx26** [ZN89]. **Cyanobacterial** [SSZ88]. **cyclase** [GDC^{+}86, UMHI85, Van87, WMV86]. **cyclase-deficient** [UMHI85]. **cycle** [BTO88, BMB87, BGF86, CL85a, CL86, CPC^{+}89, HBB^{+}89, HMP86, JASP88, LTG85, LM87, MSV^{+}88, MWM89, OSS^{+}89, QCKR85, SK88, SSS^{+}87b, TDR^{+}87b, WBW87, WRR87, WMC86, vGRB86]. **cycle-dependent** [MWM89, OSS^{+}89]. **cycles** [RG88]. **Cyclic** [AR85, Goo89, HB88b, PG87, CS89, CWH86b, ECZ86, Eva89, HJS^{+}85, KSKW^{+}85, RRB86, IKH87]. **cyclin** [BMB87, LR89, OOCT89, TB88a, WSR89]. **cyclin/proliferating** [BMB87, TB88a]. **cycling** [Ros89, Wan85c]. **Cyclosporine** [RT86, SNC^{+}86]. **cysteine** [BBV^{+}89, KWH89, WMSB^{+}89]. **cysteine-specific** [BBV^{+}89]. **cytoadherent** [WS89]. **cytoadhesins** [GLW^{+}89]. **cytoarchitecture** [SP88]. **Cytochalasin** [BM86, BR85, BS85, Coo87, MBC86, TT88b]. **cytochalasins** [FS88b]. **cytochemical** [AMG85, BPJBF85, CMHC85, HSK88]. **cytochemistry** [JPH85]. **Cytochrome** [MYT87, DFSK87, KBPW89, MVK^{+}88, SSK89, VME85, YMT85, MYT87]. **cytodifferentiation** [CCM86, OLGT86]. **cytogenetic** [MSC^{+}85, TASK86]. **Cytokeratin** [KFH^{+}86, BBBM89, BAD86, RBAF89]. **cytokeratins** [BLA^{+}88, FGA86, HF85a, LBB^{+}88, RFV85]. **Cytokine** [NSF^{+}89]. **Cytokine-induced** [NSF^{+}89]. **Cytokinesis** [WDV87, DCR89, HG89, SL87a, WMC86]. **cytological** [GC87]. **cytomechanics** [DLBH89]. **cytometry** [CDTS85, GML^{+}89, JIFH85]. **cytoplasm** [BKR86, CNL86, CM86c, DF86a, GORW88, LPTL86, MP88b, PT88, RCC^{+}88, SROB86, TDR^{+}87b, Wan87]. **Cytoplasmic** [KF86, LP86, PMR86, VA85, AWH^{+}85, AKVF88, BEHJ^{+}88, BKBR88, BRHR^{+}86, BDS85, BCPC87, BFRT87, CVWZ89, CHD^{+}86, CRJM88, CM87a, CMW87, CH85, CdCP^{+}89, DI87, DSGS87, DRSG85, DSG86, ES86, FBP89, FKH88, FWF88, GK87a, Heu89a, Heu89b, HL88, HTH85, HLU^{+}87, IKH87, KBR87, KR88, KMY88, LWSF85, LBP^{+}86, MKK89, MNC86, MH88, MBLK88, MKH88, NB88a, PC85, RG88, Ris85, RPW86, RG86a, RDSG86, RNW89, SME^{+}89, SL87a, SB85a, SPV88, SMR86, SNSS87, SSS88, TS86,

desensitized [UTK88]. **desmin** [FS86a, HDL$^+$86, Ip88, PSK$^+$89, TMS85]. **Desmocalmin** [TT85]. **desmoglein** [PN89]. **desmoplakin** [PN88a, PN88b]. **desmosomal** [BTV$^+$89, CKF85, DF88a, HTT89, KOF88, KTF87a]. **desmosome** [JG85, PN88a, PN88b, PN89, PHRM87, PBH$^+$87]. **desmosomes** [BAD86, GGJ$^+$87, JYG86, RBAF89, TT85]. **destined** [DMM89]. **destruction** [DSTJ85, LR89]. **Detachment** [HPR85, DAS$^+$87]. **detect** [RMP$^+$88, TH89b, WW87b, YSR87]. **detectable** [FBP89]. **detected** [BLA$^+$88, LVSC86, MFA89, TTM88]. **Detection** [CBIO85, HWSK89, ZSB86]. **detects** [LSC86]. **detergent** [CE89, CCG89, GLH85, LWR85, MCC$^+$89, WFL87]. **detergent-insoluble** [LWR85]. **detergent-resistant** [MCC$^+$89]. **detergent-solubilized** [CE89, CCG89, GLH85]. **determinant** [WRS$^+$86]. **determinants** [CCL$^+$86, FR86, MSC$^+$89, MWS85, WFR86]. **Determination** [DF86a, DFSK87, HW87]. **determine** [CMR$^+$87, HFGD89]. **determined** [MMS89, UTK88]. **determines** [KGRP85]. **determining** [Hym89]. **detyrosinated** [BKK87, CDB87, GGN$^+$86, KGB88, WGBB87]. **detyrosination** [BRP88, GKB87, KGB88]. **Developing** [LSF89, ACEE87, CV87a, CJ86, CR85, CS88c, CS86d, CMGS86, DM87, FG89, FLBP$^+$86, GABT86, GSB85, KCN$^+$89, LHK$^+$89, LSB89, MS86b, MCG88b, MAE88, MGW86, NFI$^+$87, OD88, RBMM88, SC85a, SV87, SCM87, SABVK89, TB89a, TMS85, ZSB86]. **Development** [CHH$^+$85, FMJS89, GJD$^+$88, KMKS87, Qua85b, AP86, AMWN89, AE88, BBB89a, BYB$^+$88, BSB$^+$86, CRF$^+$88, CMDCC86, CRLW86, CHG$^+$86, DHK$^+$85, FC89a, GF85, GZHM87, GB89b, GG87a, GCPE85, HD88a, HBSQ$^+$85, HMF$^+$87, HPM87, JS86a, JFAT89, KSH87, LSEN87, LCE87, LLC85, LSC86, MP88a, MP86a, NV86, NB88b, OE85, PS87, PSGS85, PGH$^+$88, Qua85a, RB85, RLP85, SLB87, SA85, TS88, WMGM85, WG85, WSM86, YKCR88]. **Developmental** [MS86c, NWE$^+$88, OGJ$^+$89, YMD87, CKR85a, GKG88, HNR87, HCE88, LMSM89, LHNF87, MOP$^+$86, PL86]. **Developmentally** [CMT$^+$88, CHS85, DLC88, AE87, CHMB86, CSL87, FL89, GLD$^+$88, KFHF85]. **developments** [RM89a]. **devoid** [OK86]. **Dexamethasone** [GZO88, DNB88, GHA88, MLE87, OGF87]. **Dexamethasone-dependent** [GZO88]. **dextran** [MM87, PMJ87]. **diacylglycerol** [MSE89]. **diameter** [KSBB87]. **diaminobenzidine** [AK87]. **diaphragmed** [LMF$^+$86]. **diaphragms** [BO85]. **diatom** [WMC86]. **Dictyostelium** [ABG$^+$89, BHRC85, BP87a, CC85a, CGD86, CS87, DBLS87, EFR$^+$89, Fec87, FMG89, FWF88, GDF86, GW86, GDS87, JT85, KWLS88, KSJV88, KLHS85, KTP87, LSF89, MCD85, NRL$^+$89b, PLS89, PG86, PFRS89, PSP85, RWE$^+$88, SL86a, SL88, SFG87, SCC87, SB85f, Van87, VES85, WD86a, WDV87, WSV$^+$89, WSLN86, WK85, WL87]. **differ** [HM89c, SAGM88, WSH85, WMSB$^+$89]. **Differences** [AED$^+$89, HDP$^+$85, MM87]. **Different** [GM88, Heu86, BPL87, CCC86, CGD86, CSR$^+$86, CKR$^+$85b, CRLW86, CKF85, DRSG85, FTC$^+$89, FS86a, FCH$^+$88, GE88, HFC$^+$86, IGSGD87,

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