

# A Complete Bibliography of Publications in the *Journal of Cell Biology*: 1960–1964

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04 June 2019  
Version 1.00

## Title word cross-reference

( $\lambda_{26}$ ) [Ryt60]. 2 [LA64, SS62b]. 3 [HK61a]. 5 [HZB63, HS61a]. 8 [Jac64]. <sup>14</sup> [CG61, vdD63]. <sup>3</sup> [HQ61, KF60b, MP64a, Sim64, Ton61]. <sup>35</sup> [CP60].  $\circ$  [SNE60, WA60].  $z$  [dBdMP62].  $\alpha$  [KF60a].  $\beta$  [Ozz64]. • [Owe63, OM63].

**-79** [WA60]. **-acylamido** [KF60a]. **-Bromodeoxyuridine** [HZB63].  
**-estradiol** [Ozz64]. **-Ethoxycaffeine** [Jac64]. **-Labeled** [CG61].  
**-Leucyl-4-Methoxy-2-Naphthylamide** [NMRS60]. **-Me-Dab** [LA64].  
**-Mercaptoethanol** [SS62b]. **-Methionine** [CP60]. **-Methyldeoxycytidine** [HS61a]. **-Phosphate** [HK61a]. **-Thymidine** [HQ61, MP64a]. **-Tyrosine** [Sim64].

**12** [DK60]. **17-** [Ozz64].

**3** [SNE60].

**5** [KB60]. **5-Fluorodeoxyuridine** [KB60].

**732** [Erl64]. **79** [WA60].

**929** [Fra62].

**Abbau** [Bie63]. **Abdominal** [Uch62]. **Aberrations** [Jac64]. **Ability** [Das62]. **Abnormal** [TY60]. **Absorbed** [Pal60]. **Absorption** [FS64, GOE60, Mil60, MP64b, NP60, Str63, FP60]. **Absorptive** [OVLG64]. **Accumulation** [BKS61, GRL64, Pea64, dW62]. **Acer** [WN64]. **Acetabularia** [KC63]. **Acetobacter** [CR64, ODH62]. **Acetylcholinesterase** [Bar62]. **Acid** [BS64a, Bas62, Beh63, Bie63, Dal63, DCPN64, Eds60a, Eds60b, EGS61, EK61, EG63, EN61, FT62, GB63, HH61a, HS61b, HS63b, HZ61, HE62, Ive64, KC63, KMTH60, McD62, MK60a, MF63, Mon64, MPH62, Osi64, Pai61, RC62, Sea61, SD64, Str64a, WL63, WSB64, WRS61, Ozz64, BM60, DK60]. **Acid-Containing** [GB63, HZ61]. **Acid-Deficient** [WL63]. **Acid-Schiff** [FT62]. **Acidophilic** [RS61b]. **Acids** [AK63, BB61, EB62, EH61a, SP64, WA61, Yam62, vdD63]. **Acinar** [Car61a, HF62a, HF62b, JM61, WHF62, Wes64, Cla60]. **Acinous** [Par62a]. **Acoustic** [Ros62b]. **Acrididae** [GR64]. **Acridine** [RM63, RMG64]. **Acrolein** [MJ63]. **Acrosomal** [CC61b]. **Acrosome** [Kay62b]. **Across** [LK63]. **Acth** [LM63]. **Acting** [FR61]. **Actinomycin** [JE64, PP64]. **Action** [GDLD63]. **Activated** [Dir61]. **Active** [GRL64, Nap63a, O'B64a]. **Activities** [BGSN60, EJ62, HM63b, MP64b, OVLG64, LY60]. **Activity** [Ack60, EN61, HD60, HK61a, HG63, Kar64, MB63a, MB63b, NM64, NdTBB62, Osi64, OVLG63, RBF<sup>+</sup>61, RB62a, SC63a, Sea61, SF61, Ste61, TB62, WLD63, dBdMP62, CC60a, HMR60, KWCL60]. **acylamido** [KF60a]. **Additional** [Lan63]. **Adenine** [Hil64]. **Adenosine** [ALS63, EL62, EH63a, EH63b, Har64, PG63]. **Adenosinetriphosphatase** [TB62]. **Adhesion** [Cur64]. **Adipose** [BB60, Nap63b, Wil64]. **Adjacent** [Aro63b]. **Administration** [EMNB62, RBF<sup>+</sup>61]. **Adminstration** [SS62a]. **Adrenal** [CZ63]. **Adrenocortex** [SD61]. **Adrenocorticotrophin** [Sip63]. **Adrenocorticotrophin-Producing** [Sip63]. **Adult** [BS62, Ber62, BBR61, CG63, CP60, DL63, GP63, KS64, LK61, BBR60]. **Aedes** [RP64]. **Aegypti** [RP64]. **Aeshna** [Smi61a]. **Affect** [GG62]. **Affecting** [RR64]. **After** [CZ63, EMNB62, KL64, LC63b, MF62, PL64, RBF<sup>+</sup>61, Rah62, SJ64, Tro64, LA60]. **Agar** [MPH61]. **Age** [Lan64, MS63]. **Agent** [O'B64a]. **Aggregated** [MS60]. **Aggregates** [Ric61]. **Aggregation** [Sha64]. **Aging** [EB64, SBdTL61, Ton61]. **Air** [WK64]. **Air-Blood** [WK64]. **Albino** [DG62]. **Albumin** [HHC64, vdD63, CAH60]. **Albumin-Like** [vdD63]. **Alga** [Bou62, Ech63, HG60c, RS61b, Sha60]. **Algae** [Gib62b, RS61a]. **Algal** [HC63]. **Alkaline** [Hal61, RBF<sup>+</sup>61, RB62a, MDvD60]. **Allium** [CG61]. **Allomyces**

[RS64b, AP60, BT60]. **Alloxan** [OM62b]. **Alone** [CZ63]. **Alterations** [AGZ61, LFB64a, RDM64, WS61b, AGC60]. **Alternative** [Nic61]. **Alveolar** [DBWK63]. **Amacronucleate** [KP64]. **Amblystoma** [Hay61]. **Ameba** [All60, BP60c, BP62, FM62]. **Amebae** [BPG63a, BPG63b, ROD60, RD62, Gri60]. **Ameboid** [All60, AC62]. **Ameloblast** [KSW63]. **Ameloblasts** [Rei61, Rei63]. **Americana** [And64, Hes60]. **Amidase** [HG63]. **Amines** [CZ63]. **Amino** [DCPN64, MPH62, SP64, vdD63]. **Aminopeptidase** [NMRS60]. **Amoeba** [CAH60, DR64, Ive64, RP62a, RP62b, RD61, WP64b]. **Amphibian** [JE64, Kar63, O'B64a, Too64, WK63, Wis60a]. **Amphioxus** [EW62, Pea61]. **Amyloid** [CC64b]. **Anabaena** [HG60c, Sha60]. **Anacystis** [Ech63]. **Anal** [Cop64]. **Analysis** [ABM63, BPA64a, BPA64b, Eds60b, GG64, Hir60, KC63, MPH61, Sko61, TS63b, WQSW60, LD60]. **Anatomy** [Mat60, Wis63, Wis60b]. **Androgen** [PF63b]. **Androgen-Stimulated** [PF63b]. **Angular** [GTL61]. **Animal** [Kon63, dT64]. **Animals** [CP60, Yas60, YTT60]. **Annelida** [CC60a, CC60b, CC61c, CC61a, CC61b]. **Annulate** [CW64, Kes63, Wis60a]. **Annuli** [Fel62b, Fel64]. **Anomalous** [HZB63]. **Anoxia** [OM62b]. **Anterior** [San62]. **Anthers** [HS61a]. **Anthoceros** [Wil63, Man60]. **Antibodies** [TH61]. **Antibody** [BPA62, EGG62, LF64, Pep61, PF61, PFH61, RTPM63, SS61a]. **Antibody-Ferritin** [RTPM63]. **Antigenic** [LF64]. **Antigens** [BPA62, CKP61, EGG62, MPH61, PCK64, TH61]. **Anuran** [CD61b]. **Anurans** [Mat60]. **Aorta** [MSBN63, Kee60b, Kee60a]. **Aortic** [WS61b]. **Apatite** [JP60]. **Aplysia** [Bat61, Ros63b]. **Apparatus** [BB64b, Har62, Har64, KSW63, Kan62a, MMMH61, MB63b, MW63a, MM64, WM63, Kan62b, WD61]. **Appareil** [Lal62]. **Apparent** [HL62a]. **Appearance** [SSK62, Pal60]. **Applicable** [Mun61a]. **Application** [ALM64, Lee62, Mit60]. **Applications** [Reb61]. **Applied** [HG63]. **après** [Ryt60]. **Araldite** [Par61, Stä63]. **Arbacia** [Kan60]. **Arbusculus** [RS64b]. **Areas** [MCT61, RP62c, RB62a]. **Armadillidium** [TC60]. **Aroused** [RM64]. **Arrangement** [Her64b, Tay64]. **Arrays** [TS64]. **Arrest** [Amo63]. **Arterial** [RB62a, WP64a]. **Arthropod** [Aro63a]. **Articular** [BCM64]. **Artificial** [Sch64]. **Artificially** [Dir61]. **Ascidian** [BS64b]. **Ascites** [Bas62, Bor60, EKY<sup>+</sup>60]. **Ase** [LL61b, NdTBB62, OVLG63]. **Aspects** [Har62, Mer62, Rob61a]. **aspersa** [BH60b, MB63b, BH60a]. **Assembly** [Sha64]. **Associated** [AH63, GC63, Par63, Sea61, Ste60, Wat62, WA60]. **Association** [Dal62]. **Astrocytes** [Fri64]. **Astrocytic** [Mug64]. **Asynchronous** [ATD62, Pai61, Tay60]. **Asynchrony** [MD63, Pet64b]. **ATP** [BAS64, Epe63, HL62a, LL61b, NdTBB62, OVLG63]. **Atpase** [dBdMP62]. **Atrial** [JP64]. **Atrophy** [PF63a]. **Attachment** [GKH63]. **Aurelia** [FKKH60, KP64]. **Aureus** [Sug61, Sug64]. **Autonomic** [GP63]. **Autoradiography** [Car62]. **Autoradiographic** [Mon62, MPH61]. **Autoradiographically** [Ton61]. **Autoradiography** [Bas62, CD63, Cvt62, HQ61, KMF63, MSP64, MPH62, Nak64, SB64,

SMV64, SHSG61, Sip63, WQSW60]. **aux** [Ryt60]. **Avian** [HB61, NdTBB62, TP64]. **Axenic** [NGD64]. **Axonal** [dW62]. **Azo** [LA64, RBF<sup>+</sup>61]. **Azotobacter** [WNS61].

**Bacilli** [FJ60]. **Bacillus**

[Han61, HD60, Mon61, OM62a, RLF62, WOM63b, Hol60, Van61]. **Bacteria** [BS63, CBPK64, PCB64, VR61, vT61]. **Bacterial** [Sch64, Tho64b, WOM63a, WS64, YFJ62, HG60a]. **Bacterium** [BD61, CR64, vIL64b, vIL64a]. **Bai** [NdTBB62]. **Baileyana** [Bou62]. **Band** [KH63]. **bands** [dBdMP62]. **Barrier** [WK64]. **Bars** [MP62]. **Basal** [RS64b]. **Base** [EB62, EG63, EH61a, HE62, Ive64]. **Based** [ZD62]. **Basement** [Fre62, Tho64a]. **Bases** [Las61]. **Basidiobolus** [Rob63b]. **Basophilia** [BT60]. **Bat** [IW63, Rev62]. **Bats** [RM64]. **Beam** [SHSS62]. **Bearing** [All60, HS63a]. **Beat** [Gib61]. **Bee** [Gol62]. **Beef** [SC64]. **Beetle** [SKdBH63]. **Before** [Rah62]. **Behavior** [Bou63, Ros62a, TJA63, HPWJ60]. **Belonging** [PCB64]. **Berberine** [Yam62]. **Beta** [PF63b]. **Between** [BH61, BS64b, BBP62, Dal62, DCPN64, ES63, Gib61, MP62, Nic61, Ols62, PKC62, Ros63c, SF64, See64, Str64a, Tor64, TG64, Yam62, KF60a, BT60]. **Binding** [Fel64]. **Biochemical** [HM63b, PM62, MRC60]. **Biological** [FM64a, DZ60]. **Biopsy** [Yas62a]. **Birds** [Cam64]. **Birefringent** [Aro63b]. **Bismuth** [AK63]. **Bladder** [Cho63, PR61, Sko61]. **Blastocyst** [HS60, HS62]. **Blastomeres** [Har61b]. **Bleu** [Lav60]. **Blocks** [Dan61]. **Blood** [Ack60, Ger64, Kar60c, MB63a, PT62, Tel61, TC64, WK64, Ham60a]. **Blowfly** [Smi63b]. **Blue** [Ech63, HC63, HG60c, Lav60, RBF<sup>+</sup>61, RS61a, RT63, Sha60]. **Blue-Green** [Ech63, HC63, HG60c, RS61a]. **Bodies** [Beh63, Her64b, KS60, MB62, RS64b, RP61, HG60d, Man60, SPB61]. **Body** [BT62b, FS61a, Han61, Pea61, Rah62, SC63b, TT64, Voe64]. **Bond** [SHSS62]. **Bone** [Ack60, Boo64, CD63, DS61c, GK61, Sto62a, JP60]. **Border** [EM61, MS64b]. **Botrytis** [JE62]. **Boundary** [Ech63]. **Bovine** [HW61, SBdlTL61, TG64]. **Brain** [BSB63, BGSN60, BP63, Gra60, GY64, Mat63, SWD62, SSNB63]. **Brains** [Rob63a, RBS63]. **Brasiliensis** [WMG61]. **Brat** [Baw64]. **Breakdown** [Bie63, TS64]. **Breaking** [Fah63a]. **Breaks** [SNE60]. **Breast** [Cos64]. **Briggsae** [NGD64]. **Bromodeoxyuridine** [HZB63]. **Brought** [EB60]. **Brown** [CS64a]. **Bufo** [Cho63]. **Bull** [BZ64]. **Bullfrog** [Bon63, Sed61a, Sed61b, Sed62, Yam63b]. **Burnsi** [SM64]. **Bursa** [Ack62].

**C** [CG61, CS64b, SNE60, WA60, dBdMP62, vdD63]. **C3H**

[LD60, SPB61, WD61]. **C3H/Crgl** [SPB61, WD61]. **Caenorhabditis** [NGD64]. **Calcification** [GSW64, MSBN63]. **Calcified** [Boo64]. **Calcium** [Cos64, EL62, GRL64, SF64]. **Caldarium** [MBM62]. **Calf** [KT63]. **Californica** [Bat61, Ros63b]. **Called** [Pel64]. **Calliphora** [Smi63b]. **Canal** [FW62b]. **Canals** [Loc61]. **Capacities** [Das62]. **Capacity** [PP60].

**Capillaries** [MB63a]. **Carbohydrates** [PL64]. **Carbon** [Epe63, Hum63, SHSS62]. **carboxyl** [KF60a]. **Carboxypoly** [SH60]. **Carboxypoly-glucose** [SH60]. **Carcinogen** [PH64, RNS63]. **Carcinogen-Induced** [PH64, RNS63]. **Carcinogenesis** [AGZ61, AGC60]. **Carcinoma** [Buc61]. **Cardiac** [GE60, Kar64, MS63, SS61b]. **Cartilage** [CD61a, CD63, SR60, SK62]. **Cases** [Gré61]. **Casting** [ODH63]. **Cat** [BBR61, MB61, BBR60]. **Catechol** [CZ63]. **Catesbiana** [Sed61b, Sed62, Sed61a]. **Cations** [Pea64]. **Caulobacteraceae** [PCB64]. **Caused** [HF62a]. **Cavity** [Rie62]. **Cell** [AH63, AGZ61, AP62, BP61, Bir61, Bou63, Bro62, BS63, CC64a, CP64, Ech63, EH63b, FP62, FM64b, Her63, HL62a, JE64, Kar60a, LP63, LK63, LK64, MMR62, Mal63, Mau61, Mon62, MPH62, Nev60, O'B64a, O'B64b, Ols62, OS64, Owe63, OM63, PDLP61, PBD<sup>+</sup>61, Pel64, Per64, PHH63, Rey63a, RDM64, Rob61a, RM63, RMG64, RG64b, RG64a, Rob63a, RBS63, Rob63b, Ros63a, RP61, Sak60a, Sak60b, San62, SA64, STA64, SF61, Sed61a, Sed61b, Sed62, See64, SL62, Smi61b, SWD62, SP64, SL64, TMT<sup>+</sup>61, Tay63, Tho64a, TC64, WM63, WSL64, You62, AP60, KG60, AGC60, Blo60, Fra60, Gre60, GOE60, Law60a, LY60, MK60b, Sha60, dHF60]. **Cell-Associated** [AH63]. **Cell-Free** [MPH62]. **Cells** [Ack60, Ack61, AB62, Bas62, BTAD60, BM64a, BH61, BM64b, BKS61, BGM64, BS64b, BS62, Ber62, BV63, BB61, BGW63, Bry63, Buc61, BT62a, CG61, Cam64, Car61a, CW64, CBB<sup>+</sup>63, CF61b, Cop64, Cur64, DS61a, DF62, Dal63, DBWK63, DB64a, DL63, DS61c, EGG62, EK61, EB62, EH61a, EMNB62, End62, EES63, EL64, Eps61, Eps62, EH63a, FW62a, Fra62, FS61a, Ger64, GP63, Hag61, HHC64, HQ61, Har64, Hay61, HZB63, HN64, HF62a, HF62b, HW61, HH61a, HG63, HR62, HS63b, Ito60, Ito61, JS63, JP64, KG64, Kes62, KK62a, KMTH60, Kon63, LA64, LCOVG64, LW63, MS64b, MCC62, Mil60, MF62, Mi64, MM63a, MD63, MM64, MP62, MW63b, Nap63a, Nap63b, NB63, NGD64, NMW60, NMWVF61, OFS<sup>+</sup>63, Osi64, OVLG63, OVLG64]. **Cells** [Pan62, Par62a, Par63, PC63, PH64, Ric61, Rie62, RR63, Ros62a, Ros63b, RCA62, RAC62, SF64, SJ64, SY60, SSK62, SS62b, SO62, Sip63, Sor62, Sto62a, Tho62, TT64, TG63, Wal63, WLD63, Wat62, WHF62, WA60, Wes64, WQSW60, Wis63, WG61, Yas62b, ZD62, dT64, MMB61, SSKD60, Tay62, WD61, Bor60, BP60a, BP60b, Cla60, DK60, EKY<sup>+</sup>60, EB60, HPWJ60, LD60, MS60, RGB60, Tay60, VO60, Wis60b]. **Cellulaires** [BN60]. **Cellular** [Buc62, GSW64, KC63, LA60, MPH61, SL60, Ton61, Too64]. **Cellule** [Dro60b]. **Cellulose** [Col63, ODH62, OD64]. **Centers** [BM60, MHB60]. **Central** [BBP62, Hes60, NHK60, Pet60a, Pet60b, Pet61, Pet64a]. **Centrifugation** [Rah62]. **Centrifuged** [Zal61, GPN60]. **Centriole** [Gal61]. **Centrioles** [Ack61, Dir61, Sor62, Szo64]. **Centrosomes** [Ack61]. **Cerebellum** [Her64a, RBL62, Wol64]. **Cerevisiae** [VNL61, VL61]. **Cernuum** [CG61]. **Certain** [Beh63, Gra60, Nic61, GG60b]. **Cervical** [Kar60a]. **Chaetognath** [EW64]. **chain** [KF60a]. **Chamber** [She62]. **Change** [KL64]. **Changes**

[BB60, BH60a, BL62, Bon63, CC61c, CC61a, DF62, EH61a, EB60, EMNB62, HH63, HF62a, HE62, KB64, KK62a, LA64, Nag63, SD64, Too64, Web64, WHF62, WA60, WL63, Tay62]. **Chaos** [FM62, Nac64]. **Character** [KC63]. **Characteristics** [MK60a, NN63a, NN63b, EKY<sup>+</sup>60]. **Characterization** [MPH62, Gri60]. **Characterized** [MMR62]. **Chelation** [PSH60]. **Chemical** [AGZ61, Cha61, LGC61, MSBN63, SGW64, YFJ62, AGC60]. **Chemically** [HW61]. **Chick** [Ack62, BT63, DCPN64, OS64, MK60b, dL60]. **Chicken** [Nag62, DK60]. **Chickens** [CC64a, Cos64]. **Chicks** [HKA64]. **Chinese** [Tay60]. **Chironomus** [EB62]. **Chlamydomonas** [RP62c]. **Chloride** [PC63]. **Chlorophyll** [EK62, Sha60]. **Chloroplast** [GA63, Gib62a, Gib62b, RP62c, Wil63]. **Chloroplasts** [EK62, Kle60, MNP62, WT62, GOE60]. **Cholinesterase** [BMT63, Kar64]. **Chondriome** [Ste64]. **Chondrocyte** [GL64]. **Chondrogenesis** [GP60]. **Chondroitin** [Dzi62, TD63a]. **Choroid** [PT62]. **Chortophaga** [BB64a]. **Chromatid** [MP64a, SNE60]. **Chromatin** [ATD62, KS60, NTM60, Wat62]. **chromatinic** [HG60d]. **Chromatography** [HM62]. **Chromatophore** [Bou62, WS64]. **Chromosomal** [HM63a, MK60a, Pai61, Pet64b, TD63b]. **Chromosome** [BL62, Das62, ES63, HM63a, Jac64]. **Chromosomes** [CBBH63, CBB<sup>+</sup>63, CS64b, CM64, EB62, EG63, Ger64, Hsu64, MD63, Rob61a, Tay64, Tay60]. **Chylomicra** [CS62]. **Cilia** [Afz61, Gib61, LL61a, LL61b, LMM61, RS64c, Sat63, Sor62]. **Ciliary** [Ols62, PT62, Tor63, Tor64, dL60]. **Ciliate** [Sea61]. **Ciliated** [GP63]. **Cipangopaludina** [Yas62b]. **Cisterns** [Ros62c]. **citrate** [Rey63b]. **Clam** [RS64a]. **Clarkii** [Mos61a, Mos61b]. **Cleavage** [BT62a, GC63]. **Clotting** [RPM63]. **Club** [Rob63a]. **Coagulans** [OM62a]. **Coated** [BH62]. **Cobalt** [PSH60]. **Coccidioides** [BHE61]. **Cockroach** [Hes60, WG61]. **Coelicolor** [GH61, GH60, HG60b, HG60d]. **Cold** [CS64a]. **Cold-Exposed** [CS64a]. **Coleoptera** [Smi60, Smi63a, SKdBH63]. **Coleoptile** [TT64]. **Coleus** [HN64]. **coli** [Car61b, CF61a, Ryt60]. **Collagen** [Cha61, GG64, Kee61, LGC61, MR63a, RB61, RB62b, RB62c, RB64, Tho64a, Yam60]. **Collagenase** [CC64b]. **Collagens** [JB60]. **Collecting** [Mil61a]. **Collection** [O'B64b]. **Collets** [Mun60]. **Colloid** [WSB64]. **Colloidal** [FM62, PT62]. **Colonic** [LCOVG64, OVLG63, OVLG64]. **Color** [Lee62]. **Colorado** [SKdBH63]. **Colored** [Hir60]. **Colorimetric** [Str62]. **Column** [HM62]. **Combined** [HQ61, HH61a, Str64a]. **Combining** [Stä63]. **Comparative** [DML61]. **Comparison** [DF62, Mil64, PKC62, SGW64, WMG61, UV60]. **Compatible** [FL62]. **Competition** [Str62]. **Complement** [Ton61]. **Complementary** [SS62b]. **Complex** [Amo62b, DS61b, MZ60, PL64, Ros61, SF64]. **Complexes** [AB62, FP63]. **Component** [Aro63b, BV63, FS61b, HR63, Lan63, Pet61, RWG60]. **Components** [AP62, SA64, STA64, TC64, WP64a, KZ60]. **Composition** [Eds60a, EB62, EG63, EH61a, HE62, Mer61, WOM63a, WOM63b]. **Compound** [Gol62]. **Concentration** [Car61a, EL62, MK60b]. **Concentric** [RV62]. **Concerning** [JSB63]. **Conchiolin** [Gré61]. **Conductance**

[LK63, PP60]. **Configuration** [Fah64, Tor64]. **Conjugated** [BPA62]. **Conjugates** [EGG62, LF64, RTPM63]. **Conjugation** [SS61a]. **Connections** [BS64b, BBP62, Ove63]. **Consideration** [CD61a]. **Consistency** [All60]. **Constant** [CG63, Cam64]. **Constituent** [FL62]. **Constituting** [FaP64]. **Containing** [Beh63, BGM64, GB63, HZ61, MB62, RP62c, TT64, Sha60]. **Content** [EK62, EH61b, FHI63, Gal62, Ive64, Nic61]. **Continue** [BN60]. **Continuities** [NB63]. **Contracted** [CKB61, TH61]. **Contraction** [Gil62, GR64, LFB64b]. **Contrast** [Buc62, Gon62, Par61, RP60, Ros63c]. **Contraste** [BN60]. **Contribution** [Fah63a]. **Control** [Gon62, Riz63, SKdBH63]. **Controlled** [Hei62, Kan62b]. **Conversion** [KPM61]. **Convolved** [Mil60]. **Cooling** [FM64a, WA60]. **Copepod** [Fah63b]. **Cord** [BBR61, Hes60, BBR60]. **Cordylophora** [Ove63]. **Cornea** [HL62a, KP62, KPDM62, Kay62a]. **Corpus** [FS61a, Mug64]. **corpuscles** [CR60]. **Correction** [Per64]. **Correlated** [Das62, LC63a, Pac63a, Pac63b]. **Correlation** [MBH63, SF61]. **Cortex** [RBF<sup>+</sup>61, Sim64]. **Cortical** [Lan64, Mil61a]. **cortisol** [SPB61]. **Course** [MHB60]. **Coverslips** [NR60]. **Crab** [Lav60]. **Crabe** [Lav60]. **Crassa** [Luc63]. **Crayfish** [BK62, BK63, Mos61a, Mos61b, PP61, Pet63, Uch62]. **Crgl** [SPB61, WD61]. **Cricket** [Kay62b, Kay64]. **Cricothyroid** [Rev62]. **Cristam** [FS61a]. **Cristatus** [TD63b]. **Croft** [HS61a]. **Cross** [MS64a]. **Cross-Linked** [MS64a]. **Crustacea** [TC60]. **Crypt** [Tri63]. **Cryptorchidism** [Nag63]. **Crypts** [Bry63]. **Crystal** [NEO63, TT64, Wat63]. **Crystal-Containing** [TT64]. **Crystal-Matrix** [Wat63]. **Crystalline** [LH62, Sto62b, TT61, Gri60]. **Crystallites** [JP60]. **Crystalloid** [HS60]. **Crystals** [FM64b, NHK60, TG64]. **Ctenophore** [Afz61]. **Cultivated** [KK62a, NMWVF61]. **Culture** [Har64, HKA64, KG64, KMTH60, MCC62, NGD64, Ros62a, RBL62, TG63, SSKD60, NR60]. **Cultured** [BHE61, HZB63, Jac64, MMB61, RGB60, Tay60]. **Cultures** [CP60, DL63, Rob61a, RP60, Tay63, Wol64, DK60, LY60]. **Cuticle** [Loc61, MR63a]. **Cuticular** [EM61]. **Cyanidium** [MBM62]. **Cyanophora** [HC63]. **Cycle** [CC64a, Mon62, RG64b, SK61b, Ste61, Tay63, WRS61, EKY<sup>+</sup>60]. **Cycles** [DF62]. **Cyclopoid** [Fah63b]. **Cylindrica** [HG60c]. **Cyst** [WNS61]. **Cysteine** [EMNB62]. **Cytidine** [RC62]. **Cytochemical** [AB62, FA64, Fra62, Hal62a, Hal62b, Har64, HD60, HH61a, HH61b, JSB63, LW63, PG63, RT63, RM64, SP62, Str64a, WS61a, WS63, vIL64b, vIL64a, HHP60, Mit60, PSH60, SP60a, SP60b]. **Cytochemistry** [LB61, MJ63, SBB63, ZB61a]. **Cytochrome** [LY60]. **Cytodifferentiation** [RR62, Riz63]. **Cytological** [CS64a, EN62]. **Cytology** [MR63b]. **Cytolysis** [O'B64a, GG60c]. **Cytolysomes** [Nap63a, NE62]. **Cytonucleoproteins** [BPG63a, BPG63b]. **Cytopathology** [NMWVF61]. **Cytophotometry** [FS64]. **Cytoplasm** [All60, Buc62, EB62, EG63, FS61b, GG62, HZB63, HN64, Nac64, RD61, BT60, GPN60, MK60b]. **Cytoplasmic** [AP62, BS64a, Beh63, BV63, Dru63, Far64, FJ60, HM62, Ito60, KZ60, Lou62, MK60a, MCC62, MB62, MZ60, Per61, PF63b, PBK62, RP62a, RP62b, SSK62,

Sla63, SPB61, WN61, WP64a, WP64b, dT64, BB64a, HMR60, RWG60].

**Cystostome** [SN60].

**D** [JE64, PP64]. **D.E.R.(R)** [Erl64]. **Dab** [LA64]. **Damage** [ES63, Par62b].

**Danica** [Gib62a]. **Dans** [Dro60b, Lav60]. **Darstellung** [Sto62a]. **Daudin**

[Pet60b]. **Deamination** [HS61a]. **Decalcification** [LK61, Wat63].

**Decemlineata** [SKdBH63]. **Decrease** [SBdTTL61]. **Deer** [MR63b].

**Deferens** [MBH63]. **Deficiency** [MNP62, SD64]. **Deficient** [WL63].

**Defined** [HW61, LW62]. **Degenerating** [Hes60]. **Degeneration**

[BM64b, NE62, SKdBH63, TS64, dW62, Ehr60]. **Degenerative** [HF62a].

**Degradation** [TS63a]. **Degrees** [CKB61]. **Dehydration**

[CHG61, Fin60b, Fin60c]. **Dehydrogenase**

[Ack60, FA64, HD60, HK61a, RT63, WS61a, LY60]. **Dehydrogenases**

[Wal63, WS63, PSH60]. **Demineralisation** [Boo64]. **Demonstration**

[Ack60, Beh63, BBP62, EGG62, HK61a, MB63a, OVLG63, Pea62, WS61a,

WS63, MDvD60]. **Demyelination** [BBR60]. **Denervated** [BMT63].

**Denervation** [PF63a]. **Dense** [FS61a, Law60b]. **Densitometric** [TS63b].

**Density** [BS60, FHI63, Rah62]. **Density-Gradient** [Rah62]. **Dentine**

[JP60]. **Deoxycytidine** [HS61a]. **Deoxyribonuclease** [Ste61].

**Deoxyribonucleic**

[BB61, BM60, Dal63, EK61, HS61b, KMTH60, McD62, MF63, Pai61, DK60].

**Deoxyribosides** [HS61b]. **Dependence** [PP64]. **Dependent** [WS63].

**Depletion** [SF64]. **Deposition** [HN64, PCDMP61, Tho64a]. **Deprivation**

[WHF62]. **Deprived** [SP64]. **derivative** [Man60]. **Derived** [TS64].

**Description** [Fra62]. **Desmosome** [TS63b]. **Desmosomes** [GE60, Ham60b].

**Detecting** [BPA62]. **Detection** [Pan62]. **Determination**

[EK61, HLG63, NTM60, WLD63]. **Determined** [HC61, TH61]. **Developing**

[Aro61, BK63, BBP62, Cos64, DCPN64, HS61a, KF60b, Nag62, MK60b].

**Development**

[BT63, Bou62, BT62a, DS61a, Dal63, Gib62a, GTWB63, GSA62, Kle60,

KBB64, KMTH60, MW63b, RS64b, TG63, WN64, WNS61, BH60a].

**Developmental** [CKP61, PCK64]. **Device** [NR60]. **Dextran**

[BCM64, DS61b]. **Diabetes** [OM62b]. **Diamox** [Tor63]. **Diaphorase** [HD60].

**Diatom** [Dru63]. **Diazotype** [Lee62]. **Didelphis** [RL64]. **Differences**

[RM64, Tor64]. **Different** [CKB61, DML61, LMM61, Str64b, dT64].

**Differentiating** [BM64a, KG64]. **Differentiation**

[And64, Beh63, GG62, Nap63b, PP64, TD61, Wes64, Wil63, Wol64].

**Differentiations** [HM63a]. **Differing** [SSK62]. **Diffraction** [Fin60b, Fin60c].

**Diffusion** [She62]. **Digestion** [Str64b, TW61]. **Dimensional** [JP60].

**Dimensions** [OD64]. **Dimer** [MR63a]. **Dimethylnitrosamine** [EB60].

**Diphosphate** [EJ62, Luc61]. **Diphosphopyridine** [DHV61]. **Diplococcus**

[TJO64]. **Diploid** [KS60, MD63]. **Diptera** [Smi63b]. **Direct** [MMMH61].

**Direction** [Gib61]. **Directional** [Flo64]. **Dirt** [PD60]. **Dirt-Free** [PD60].

**Disc** [GE60, KC62, dBdMP62]. **Discharge** [CP64]. **Discocephalinids**

[Nic61]. **Disease** [SSK62]. **Disintegration** [RPM63]. **Disposition** [Tha63].

**Dissociability** [KMTH60]. **Dissociated** [DL63]. **distinguishing** [KF60a].

### **Distribution**

[Cos64, DB64b, DCPN64, EGS61, Fel62a, JSB63, LW62, RW64, SS62a, TH61].

**Distributions** [Per64]. **Distrophy** [LD60]. **Disturbance** [SJ64]. **Divalent**

[Pea64]. **Dividing** [EKB62, Ito60, Pel64, BM60]. **Division**

[GA63, Pel64, Rob63b, Sak60a, Sak60b, SP64, Tay63]. **D1** [HF62a].

### **Dl-Ethionine** [HF62a]. **DNA**

[AB62, ATD62, BGM64, Bry63, CG63, Cam64, CM64, EKY<sup>+</sup>60, ES63, FHI63, GJ60, Gal62, Gar64, Ger64, HC61, dFB62, Mon62, MD63, NN63a, NN63b, Nic61, Pel64, Pet64b, PP64, PKC62, PBK62, RP62a, RP62b, Rie62, RP62c, SBdTL61, Sch64, See64, SK61b, Sto61, SP64, TW61, Wes64, WP64b].

### **DNA-Containing** [BGM64, RP62c]. **DNP** [HR63]. **Dog** [SF61]. **Dogs**

[WS61b]. **Dollar** [SK61a, KB60]. **Domestic** [CM64, Nag62]. **Domestica**

[Baw64, Bie63, Bie63]. **Domesticus** [CM64]. **Dose** [HR62]. **Doses** [MP64a].

### **Dpn** [WS63]. **Dpn-** [WS63]. **Dragonfly** [Smi61a]. **Dried** [SY60]. **droplet**

[WD61]. **Droplets** [MP64b, NP60, WSB64, FP60, Pal60]. **Drosophila**

[Aro62, Aro63b, DKG64, HM63a, Ito60, MK60a, Riz61, RR62, RR63, Sha63a, Sha63b]. **Dry** [BOS62]. **Drying** [FM64a]. **Duct** [EM61, She62]. **Ductal**

[MB61]. **Dugesia** [Mac63]. **Duodenal** [OS64]. **Duodenum** [Beh63].

**Duplication** [BM60, MHB60, Tay60]. **Duration** [CG63, Cam64].

### **Durcupan** [Stä63]. **During**

[Amo62b, AGZ61, Aro63b, BS64a, Beh63, BT63, Bon63, BB64b, CC61c, CC61a, DF62, EB64, Gil62, HH63, HS63a, HS63b, HE62, KB64, Kon63, LC63a, Mon64, Rei61, Rei63, RDM64, RG64b, RPM63, Sak60a, Sak60b, SD64, Tho64a, TS64, Ton61, Too64, WHF62, WRS61, You62, dW62, BH60a, BB64a, Her60, AGC60].

### **Dye** [LA64]. **Dyes** [RBF<sup>+</sup>61]. **Dynamic** [Mer62]. **Dynamics**

[LC63b, RM63, RMG64]. **Dystrophic** [Cos64, HKA64]. **Dystrophy** [DS62b].

### **E.** [Ryt60]. **Earle** [DS61a]. **Early**

[Dal62, GC63, KBB64, Rei63, dW62, BH60a]. **Earthworm**

[MR63a, Ham60a]. **Eberth** [CD61b]. **Eccrine** [EM61, MB61, Mun61b].

**Echo** [NMW60, NMWVF61]. **EDTA** [KG60, LFB64b]. **Edulis** [Gré61].

**Effect** [CC64b, EK62, Fel64, GRL64, HR62, Kle60, LD63, MNP62, OM62b,

SC64, WN61, KG60, MMB61, Kan60]. **Effective** [Hol60]. **Effects**

[CZ63, CS64b, Epe63, Fin60b, Fin60c, HW61, JE64, KB60, LK61, Ozz64,

RLF62, SF64, SS62b, Str62, SL64, TC64, Tor63]. **Effets** [Lal62]. **Egg**

[BPA62, BPA64a, BPA64b, BM64b, Bel61, CC60a, Epe63, NP60, Sak60a,

Sak60b, Str62, GPN60]. **Eggs**

[Amo63, CKP61, Dir61, Hin62, MF63, PCK64, BM60, Kan60]. **Ehrlich**

[Bor60, EKY<sup>+</sup>60]. **Eighth** [RP61]. **Einzelzellen** [SSKD60]. **Eisenia**

[Ham60a]. **Electrical** [LK63, PPS60]. **Electron**

[Ack62, AMFW60, AK63, BNH62, BC61, Baw64, BPA64a, BPA64b, Bay64,

BK63, BH62, BM64a, Bel61, BL62, BP60c, BP62, BHE61, BT62a, BBR60,

BBP62, BS60, CH64, Car61a, CSC61, Cla60, CFG62, DS61a, Dal62, DR64, DML61, Dan61, Dro60a, Ehr60, EM61, EES63, EH63a, EH63b, EN61, FL62, Far64, FR62, Fin60b, Fin60c, Fra60, FS62, FM64a, GP60, GK61, Gon62, GTWB63, GY64, GPN60, Hag61, HC61, HQ61, HB61, Har61b, Hei62, HH61a, HH61b, HZ61, IC63, JS63, JP60, Kar64, Kar60b, Kee60b, Kee60a, Kes63, Klu62, KT63, KMF63, LC63a, LA64, Lar62, LdR60, Las61, Lee62, LC62, Mal63, MB63a, Mar61, Mat63, Mat60, MCT61, MS60, MF62, Mun60, MB61, MW63b, Nak64, NdTBB62, NMW60, NMWVF61, Odo60, Osi64, PMRGG62, PT62].

### **Electron**

[PD60, PDLP61, PBD<sup>+</sup>61, Par62b, Pea64, PF63a, Pep61, PF61, PFH61, Per64, PCDMP61, Rah62, RTPM63, Reb61, RNF60, RS61a, RG64a, RLF62, RBL62, ROD60, RD62, SBB63, SB64, San62, Sch64, Sed61a, Sed61b, Sed62, SHSS62, SJ64, SY60, Sha63a, Sha63b, SMV64, SHSG61, SS61a, Stä63, SW64, Sto61, Sto62b, SC63b, TKMT61, TS63b, TW61, VR61, VO60, WMG61, Wat63, WA61, WR64, Wet61, Yas62a, Zal61, ZM60, ZB61b, vT61, Erl64, Kar61, KG60, Rey63b, Blo60, DZ60, Ess60, Fin60a, Hal60, Her60, Hol60, HA60b, Law60b, LBB60, Mit60, MDvD60, Sto62a, Yas60, YTT60, dHF60].

**electron-opaque** [Rey63b]. **Electron-optical** [Sto62a]. **électronique** [Ryt60, Dro60b, Lav60]. **Electrophoretic** [Eds60b, Hir60]. **Electroplaques** [WMG61]. **Electroscopic** [Lav60]. **Elektronenoptische** [Sto62a].

**Elemental** [Yas62b]. **Elements** [NTM60, Uch62]. **Elongated** [ODH63].

**Elongation** [Aro62]. **Embedded** [MHR61, Law60b]. **Embedding** [BP61, CHG61, CFG62, FL62, Luf61, SKF63, Stä63, NR60]. **Embedment** [FS62, Erl64]. **Embedments** [LC62]. **Embryo**

[DCPN64, TG63, DK60, KB60]. **Embryogenesis** [BT63]. **embryonal** [Ozz64]. **Embryonic** [Ack62, HB61, JE64, See64, TG64, BH60a]. **Embryos** [Har62, Hin62, SK61a]. **Emission** [Hal62a]. **Emulsion** [Bas62]. **Enamel** [KSW63, NEO63, Rei61, Rei63, TG64, Wat60]. **Encephalomyocarditis** [DF62]. **Encystment** [BS64a]. **End** [BMT63]. **Endings**

[DPRG61, Ddi61, Rob63a]. **Endochondral** [You62]. **Endometrium** [EES63]. **Endoplasmic** [BK62, BM64a, EMNB62, ESP62, Her64b, Ito61, Lav60, MB62, PY60, RP60, SJ64, PM60]. **Endoplasmique** [Lav60].

**Endothelia** [WP64a]. **Endothelial** [MP62]. **Engaged** [Sko61]. **Enhanced** [HE62]. **Entamoeba** [BS64a]. **Enteropneusta** [CC63a, CC63b]. **Entry** [Tel61, CC60a, CC60b]. **Enucleated** [MF63]. **Envelope** [Gib62b, MM61, Mer61, Mer62, WML60, Pal60]. **Envelope-Chloroplast** [Gib62b]. **Envelopes** [BS63]. **Environment** [But62]. **Enzymatic** [DBWK63, Fri64, HH63, MB63a, TW61]. **Enzymatically** [GOE60]. **Enzyme** [BGSN60, ESP62, HG63, KH63, PBK62, RR63, SS62a]. **Enzyme-Structure** [ESP62]. **Enzymes**

[DB64a, ER62, EH63a, EH63b, EH61b, HK61b, HT64, NSD61]. **Eosinophilia** [Lit64]. **Ependyma** [BP63]. **Epidermal** [Dro60a, Fre62]. **Epidermis** [CD61b, FS61a, Hay61, PM64]. **Epineurial** [Ros63b]. **Epithelia** [CG63, FP63, FS61b, LC63b, SL60, LA60]. **Epithelial** [Ack62, Bro62, HQ61,

LK64, MF62, Mil64, OVLG63, Wal63, WSL64, WD61, BP60a, BP60b].  
**Epithelium** [Beh63, Bon63, DG62, Far64, HL62a, Lar62, MB62, SB62, Tor63, Tor64, Tri63, TP64, WSB64, Kar60a]. **Epithelium-Stroma** [HL62a]. **Epon** [CFG62]. **Epoxy** [Fin60a, FS62, Luf61, MHR61, Stä63, Law60b].  
**Epoxy-Embedded** [MHR61]. **Erectum** [HS63b]. **Ergastoplasm** [Par62a].  
**Ergosterol** [TT61]. **Erythroblast** [BT62b]. **Erythrocephala** [Smi63b].  
**Erythrocyte** [DS62a, O'B64a, TD63b]. **Erythrocytes**  
[Dav61, GSA62, LF64, Too64]. **Erythroid** [RDM64]. **Erythrophagocytosis**  
[Ess60]. **Escherichia** [Car61b, CF61a]. **Especially** [BM64a, EM61].  
**Essential** [SD64, SP64, WL63]. **Essentially** [CG63]. **Established**  
[GG64, TG63]. **Esterase** [HG63, WSB64]. **Estimation** [Lou62]. **Estradiol**  
[WN61, Ozz64]. **Etched** [MM63a]. **Ethionine** [HF62a, HF62b, SS62a].  
**Ethoxycaffeine** [Jac64]. **Etiolated** [EK62, KPM61]. **Étude** [Lav60, Ryt60].  
**Euglena** [GG62]. **Euplates** [Klu62, PKC62]. **Eurystomus** [Klu62, PKC62].  
**Evaluation** [CHG61]. **Events** [EKB62]. **Evidence**  
[AB62, BB64a, CG63, FP62, MF63, MB61, TJA63, CC60b, Dro60b].  
**Evolutionary** [Sat62]. **Examination** [Bay64]. **Examined** [DS61a]. **Excess**  
[GDLD63]. **Exchanges** [Fel62b, FM62, Fel64, MP64a]. **excretory** [SL60].  
**Existence** [FP62, SN60]. **Exocrine** [CP64, KG64, WLD63].  
**Exoerythrocytic** [HPWJ60]. **Exogenous** [RW64]. **Experimental**  
[BBR61, Lit64, Nag63, TH64]. **Experimentally** [EH61a, BBR60].  
**Experiments** [SM64]. **Exposed** [CS64a]. **Exposure** [MP64a].  
**Extensibility** [Ros63a]. **Extracellular** [LW62, Wat60]. **Extract** [CC60a].  
**Extractable** [JB60]. **Extraction** [Eds60b, Kan60]. **Extramitochondrial**  
[DHV61]. **Extraperiosteal** [TC64]. **Extremely** [BS63]. **Extrinsic** [Reg61].  
**Extrusion** [HS62, Str64b]. **Extrusions** [Cla60]. **Exudate**  
[DBWK63, DB64a]. **Eye** [EW60, EW64, Gol62, Reg61, WG61].

**Faba** [CG61, LC63a, WRS61, SNE60]. **Fabricius** [Ack62]. **Factors**  
[GG62, RR64]. **fallax** [HPWJ60]. **Family** [PCB64]. **Far** [KBB64]. **Far-Red**  
[KBB64]. **Farlow** [Bou62]. **fascifrons** [SL60]. **Fast** [FR61]. **Fast-Acting**  
[FR61]. **Fat** [CS64a, Str63, Pal60]. **Fatbody** [Riz61]. **Fate**  
[BGM64, EB64, Sim64]. **Fatty** [SD64, War62a, War62b, WL63]. **Feather**  
[BT63, FR62]. **Features** [Eps61, Van61]. **Feeding** [CC64a, EK62]. **Fern**  
[GA63]. **FernÁNdez** [Bul60]. **Ferritin**  
[BPA62, EGG62, Fel62a, LF64, RTPM63, Ric61, RW64, SS61a, FP60].  
**Ferritin-Antibody** [EGG62, LF64]. **Ferritin-Conjugated** [BPA62].  
**Ferrocyanide** [LW62]. **Ferrous** [Amo62b]. **Fertilization**  
[CC61c, CC61a, CC63a, CC63b, BH60a]. **Fertilized** [SK61a]. **Fetal**  
[FVK61, GSA62]. **Fetus** [RG62, SS62a]. **Feulgen** [FS64, Gar64, SBdlTL61].  
**Feulgen-DNA** [Gar64]. **Feulgen-Positive** [SBdlTL61]. **Fiber**  
[CKB61, MA61, TC60, Ver61]. **Fibers**  
[FaP64, Hes60, Lav60, Mau61, NN63a, NN63b, PG63, PH62, PF63a, RWG60].  
**Fibre** [Bat61]. **Fibres** [BMT63, Lav60]. **Fibrillar** [Nac64, Smi60, Smi61c].

**Fibrils** [Aro63b, CC64b, HN64, Kee61, Pea63, Yam60]. **Fibrinogen** [HHC64]. **Fibroblast** [DS61b, GG64]. **Fibroblasts** [Sor62, Voe64, Ozz64]. **Fibrous** [TMT<sup>+</sup>61]. **Field** [Nak64]. **Figures** [CD61b]. **Filament** [PH63]. **Filamentous** [OB64c, AP60]. **Filaments** [MS64b, Mug64, RS64c]. **Films** [Hum63, Lee62]. **Filter** [DL63]. **Filter-Well** [DL63]. **Filtrates** [dHF60]. **Fine** [Afz61, AGC60, AGZ61, ALS63, Bar62, BTAD60, BS64b, BS62, BD61, Boa64, Bon63, Bou62, BP63, BT62b, Cam61, CD61b, Cho63, CF61b, CR64, CBK63, CBPK64, CM64, CC61b, DF62, DG62, Dro60a, Dru63, DS61c, EW60, EW62, EW64, Ech63, EK62, End62, EL64, Eps61, FR62, Fre62, FM64b, Gib61, GH60, GH61, GKH63, Gol62, Hay61, HR63, Her63, Her64a, Hes60, HG60c, HA60a, IW63, KG64, Kay64, KS64, Kes62, KPM61, KBB64, KB64, KT61, LL61a, LP63, Mac63, Mat60, MJ63, Mer61, MBH63, MM63a, MM63b, Nad64, Nag62, Nag63, NM64, OS64, PM64, PP61, PC63, PCB64, RNS63, Reg61, RK63, RS61b, RP61, Ros62b, Ros63b, RL64, SC63a, SF61, SHT61, SO62, Tho62, TB62, TJO64, Tor63, Tro64, TC60, VR61]. **Fine** [Ver61, Yam63b, ZB61a, CR60, HG60b, BT60, BP60a, BP60b, Ehr60, EB60, Ham60b, Ham60a, HGZN60, Law60a, Mer60, MR60, TY60, VO60, dL60]. **fingers** [CR60]. **Fire** [Baw64]. **Fire-Brat** [Baw64]. **Firefly** [Smi63a]. **Fish** [FR61, FW62a, FW62b, Fap64, RT62]. **Fixation** [CHG61, DS62a, HH61b, MZ60, PMRGG62, Rob61a, RLF62, Sch64, Too64, WS61a, WS63, Wet61]. **Fixative** [MJ63]. **Fixed** [JM61, Mun61a, OVLG63, Ros63c, Tor64, ZM60]. **Flagella** [Kay64, Lan63, RS64b]. **Flagellar** [Pea63, GG60b]. **Flagellates** [GG60b]. **Flagellum** [GKH63, Nag63]. **Flight** [Aro62, Sha63a, Sha63b, Smi60, Smi61a, Smi61c, Smi63b, SKdBH63]. **Fluorescein** [TH61]. **Fluorescein-Labeled** [TH61]. **fluorescent** [CAH60]. **Fluorodeoxyuridine** [KB60]. **Fly** [KF60b]. **Focal** [dW62]. **Foetal** [Beh63]. **foetida** [Ham60a]. **Follicle** [Fra60]. **Follicular** [FM64b, Wis63, Wis60b]. **Followed** [Dal63]. **Following** [BCM64, CC64a, DF62, Fel62a, HF62b, MP64a, NHK60, SS62a]. **Foot** [MB61]. **Formaldehyde** [Hir60]. **Formalin** [HH61b, OVLG63, WS61a, WS63]. **Formalin-Fixed** [OVLG63]. **Formation** [Cha61, CC60b, FJ60, KSW63, Kay62b, Kee61, LGC61, Luc63, Mon61, OM62a, Pet60a, Rei61, RB61, RB62b, RB62c, RB64, RS64c, Sor62, WW61, WM63, YFJ62, WD61]. **Formations** [Par62a]. **Formed** [HM63a]. **Found** [TC60]. **Four** [HC61]. **Four-Stranded** [HC61]. **Fowler** [Han61]. **Fraction** [EL62, LBDL63, Nev60, Sha60]. **Fractionation** [HW61]. **Fractions** [HW61, MPH61, Rah62, WN61, WS64]. **Fracture** [Hag61]. **Fractures** [GK61]. **Fragments** [Das62]. **Free** [CMRS62, Fel62c, KK62a, MPH62, PD60, WT62, GOE60, Gri60, dHF60]. **Freeze** [Bul60, FM64a, Reb61]. **Freeze-Drying** [FM64a]. **Freeze-Substitution** [Bul60, Reb61]. **Freezing** [MMWFW61]. **Freezing-Ultramicrotome** [MMWFW61]. **French** [Lav60]. **Frequency** [MP64a]. **Frog** [KS64, MA61, MACAvD61, PH62, SC63a, Ham60b]. **Frogs** [SM64]. **Frozen** [Hag61, MM63a, SY60]. **Frozen-Dried** [SY60].

**Frozen-Etched** [MM63a]. **Fruit** [KF60b]. **Fully** [Boo64]. **Function** [BB64b, EMNB62, FMOBG64, FW62a, HH63, Rot60b, SC64, Szo64, Rot60a]. **Functional** [EN62, FP62, Har62, SF61, Sko61]. **Functioning** [MW63a]. **Functions** [DBWK63]. **Fundulus** [PC63, Reg61]. **Fungus** [Rob63b, AP60, BT60]. **Furrow** [BT62a]. **Further** [EW60, Pet64a, San62, TMT<sup>+</sup>61, dHF60]. **Fusion** [Jen64].

**gallinaceum** [HPWJ60]. **Gallus** [CM64]. **Gamete** [CC63a, CC63b]. **Gametophyte** [GA63]. **Gamma** [SNE60]. **Ganglia** [Ros62b, Ros63c, RW64, TC60]. **Ganglion** [BTAD60, RP61, Uch62, Yam63b, dL60]. **Gas** [Hei62]. **Gastric** [Ito61, IW63, SF61, Sed61a, Sed61b, Sed62, SF64, Law60a]. **Geer** [BB64a]. **Gene** [SM64]. **Genes** [Riz64]. **Genetic** [Riz63, LD60]. **German** [Bie63, SSKD60, Sto62a]. **Germination** [WNS61]. **Gewebekultur** [SSKD60]. **Giant** [Bir61, DR64]. **Gill** [Gib61]. **Given** [CZ63]. **Gland** [DdI61, EB62, EES63, JS63, LK64, WSL64, Wis63, Wis60b]. **Glands** [CZ63, EM61, MK60a, MB61, Mun61b, MR63b, PM62, Sed61a, Sed61b, Sed62, SF64]. **Glass** [Cur64, Fah63a]. **Glia** [BBP62, HH63, HL62b, Las61]. **Glial** [RV62]. **Globular** [Hal60]. **Glomerular** [FP60]. **Glomerulus** [FP62, Yam60]. **Glucose** [Luc61, PL64, SH60]. **Glucuronidase** [PF63b]. **Glucuronidase-Rich** [PF63b]. **Glutaraldehyde** [Tor64]. **Glutaraldehyde-Fixed** [Tor64]. **Glutinosa** [WR64]. **Glyceraldehyde** [HK61a]. **Glyceraldehyde-** [HK61a]. **Glycerin** [Hum63]. **Glycerinated** [GR64, NM64]. **Glycogen** [Luc61, RNF60, SSK62]. **GlycogÈNe** [Dro60b]. **Goblet** [LCOVG64, OVLG64]. **Gold** [FM62]. **Golden** [Str63]. **Goldfish** [LM63, Rob63a, RBS63, RP61]. **Golgi** [Car61a, KSW63, Man60, MB63b, MZ60, MW63a, MM64, PL64, Ros61, RM64, WD61, WM63, ZD62]. **Gonadotropic** [HMR60]. **Gradient** [FHI63, Rah62]. **Gram** [CR64, vIL64b, vIL64a]. **Gram-Negative** [CR64, vIL64a]. **Gram-Positive** [vIL64b]. **Grana** [WT62]. **Granular** [FS61b, Her64b]. **Granule** [Lil61, LBDL63, SL62, Wat62]. **Granules** [BK62, Beh63, But62, Dro60a, HM62, HM63b, JP64, Mil61a, Pea64, PM62, Tho62, WSB64, HMR60]. **Graphite** [BH62]. **Graphite-Coated** [BH62]. **Grasshopper** [TD61, Tay64, BB64a]. **Green** [CBPK64, Ech63, HC63, HG60c, RS61a, Sha60]. **Gregarium** [Szo64]. **Grids** [BH62, PD60]. **Ground** [GPN60]. **Groups** [BH61, Sak60a, Sak60b, KF60a]. **Growing** [PHH63, Rie62]. **Grown** [HW61, NR60]. **Growth** [BS64a, FJ60, NEO63, Rob63b, TG63, Ton61, MMB61, Ozz64, SSKD60, Gre60]. **Guinea** [AH64, DL63, MBH63, SP62, SP60a, SP60b].

**H** [Ton61, HQ61, KF60b, MP64a, Sim64]. **Haematolœchus** [SHT61]. **Haemoglobin** [CSC61, TD63b]. **Hair** [Nak64, Sim64]. **Hairs** [FW62a]. **Hale** [GB63]. **Halogenated** [KB60]. **Halophilic** [BS63]. **Hamster** [RNS63, Str63, HA60b, Tay60]. **Harv** [Bou62]. **HCl** [Sug64]. **Healing**

[GK61, RB61, RB62b, RB62c, RB64]. **Heart** [DHV61, OM62b, RK63, SC64, TB62, dBdMP62]. **Heavy** [BG64, Sto61].  
**HeLa** [SSKD60, Eps61, Eps62, EH63a, EH63b, Har64, HZB63, KK62a, LW63, Pai61, Ros62a, SSKD60, SS62b, SL64]. **Helical** [Mug64]. **Helium** [Bul60].  
**Helix** [BH60a, BH60b, MB63b]. **Hemoglobin** [Mil60]. **Hepatectomy** [KL64, Tro64]. **Hepatic** [AP62, EN61]. **HÉPatique** [Dro60b]. **Hepatoma** [PH64, KZ60]. **Hepatomas** [EN62]. **Herpes** [Eps62, EH63a, LW63].  
**Heterochromatic** [KS60]. **Heterochromatin** [dFR63]. **Heteroclitus** [Reg61]. **Heterogeneity** [EGS61]. **Heteroptera** [Nic61]. **Heterozygous** [HKA64]. **Hexagonus** [CC61c, CC61a, CC61b, CC60a, CC60b].  
**Hibernating** [RM64]. **High** [BH62, CvT62, Car62, FHI63, RB62a, Kar61, Rey63b]. **High-Resolution** [CvT62, Car62]. **Highly** [Pea62]. **Histoautoradiographic** [DK60].  
**Histochemical** [Ack60, DBWK63, HK61a, HG63, WMG61, KF60a, NMRS60].  
**Histochemistry** [Ack61, Bir61, GG60a]. **Histological** [FT62]. **Histogrammetric** [TS63b]. **Histone** [DKG64, BB64a, BH60b]. **histones** [BH60a].  
**Histophysiology** [Mun61b]. **Historadiographic** [Hal61].  
**Historadiography** [Hal62b]. **Holder** [Mun60]. **Holes** [CC60b]. **homoptera** [SL60]. **Honey** [Gol62]. **Honey-Bee** [Gol62]. **Hormonal** [HM63b, SKdBH63, Her60, KWCL60]. **hormone** [Ozz64]. **Hormones** [FT62]. **Horseradish** [Str62, Str64a, Str64b]. **Host** [HPWJ60]. **Hosts** [Dal62]. **House** [Kay62b, Kay64]. **Housefly** [Bie63]. **Human** [Ack60, Ack61, ATD62, BNH62, Bro62, CS64b, Ger64, HHC64, HW61, HG63, IC63, Jac64, KS60, LF64, Lil61, dFR63, MS63, MCC62, MD63, MB61, Mun61b, NTM60, NB63, OB64c, RK63, Sto62a, Yas62a, ZB61a, CR60, Ozz64, JP60, Kar60a, RGB60]. **Hyaluronidase** [CC64b]. **Hydei** [HM63a].  
**Hydrazide** [CG61]. **Hydroïdes** [CC61c, CC61a, CC61b, CC60a, CC60b].  
**Hydrolysis** [Eds60b]. **Hydrolytic** [DB64a, HK61b]. **Hydroxide** [Fel62c, DZ60]. **Hyperplastic** [FS61a]. **Hypertonic** [MF62]. **Hypertrophic** [Pan62]. **Hypertrophy** [RK63]. **Hyphae** [Zal61]. **Hypo** [MF62]. **Hypo-** [MF62]. **Hypophysis** [Sip63]. **Hypothalamic** [Osi64]. **Hypoxia** [HH63].  
**Identical** [Amo63]. **Identification** [CS62, Hal61, Hal62a, Hal62b, PH62, RNF60, Sip63, Gri60]. **Ii** [Bul60, OM63].  
**Ileum** [LC63b, LA60]. **Im** [Bie63]. **Imaging** [Sto62a]. **Immature** [Wis60a].  
**Immitis** [BHE61]. **Immune** [GG60c]. **Immuno** [BPA64a, BPA64b, RTPM63]. **Immuno-Electron** [BPA64a, BPA64b, RTPM63]. **Immunological** [FKKH60]. **Impregnation** [Mar61]. **Improved** [SW64]. **Improvement** [NMRS60]. **Improvements** [Luf61]. **Inclusion** [HS60, SPB61]. **Inclusions** [HS62, Kes62, Mon61, TP64, Gri60]. **Incorporation** [CG61, CP60, DCPN64, KF60b, MPH62, NGD64, Per61, RC62, Sim64, WQSW60]. **Increase** [RBF<sup>+</sup>61]. **Increased** [HH63, Par61]. **Indirect** [Aro62, Sha63a, Sha63b].

**Indium** [WA61]. **Individual** [EK61, WQSW60]. **Induced** [Aro63b, BB60, Bir61, EH61a, KK62b, LA64, PH64, RNS63, SNE60, BBR60, dHF60]. **Inducibility** [Riz64]. **Inducible** [RR63]. **Induction** [LM63, Ste61, TD61]. **Infected** [Eps62, EH63a, LW63, DK60]. **Infection** [DF62, NHK60, NMW60, NMWVF61, RGB60]. **Infective** [RD61]. **Inflammation** [MP61, MPS61]. **Influence** [But62, DS61b, TD61]. **Influenza** [Bay64]. **Infolded** [Tor63]. **Infoldings** [Bat61]. **Inherited** [DS62b]. **Inhibition** [Epe63, HS63a, PP64]. **Inhibitors** [Amo63]. **Inhibitory** [PP61]. **Initiation** [CC64a]. **Injected** [Str62, Str64a, Str64b]. **Injection** [BCM64, PL64, WN61]. **Injections** [TC64]. **Injured** [Buc62]. **Injury** [Buc62, HL62a, Rey63a]. **Inner** [MM61, OB64c]. **Innervation** [MBH63, Smi60, Smi63a]. **Inorganic** [CD61a, TG64]. **Insect** [Baw64, GR64, Loc61, Smi60, Smi61c, SL60]. **Insoluble** [Stä63]. **Instrument** [Dan61]. **Insulin** [BB60, LBDL63, OM62b]. **Integrity** [BH61, HHP60]. **Intensity** [EK62]. **Interaction** [Bay64, HLG63, HL62a, RM63, RMG64, Yam62]. **Interactions** [TKMT61]. **Intercalated** [GE60, dBdMP62]. **Intercellular** [Bie63, Ove63]. **Interconnections** [Kar60a]. **Intercostal** [ZB61a]. **Interference** [AC62, SSKD60]. **Interferenzmikroskopische** [SSKD60]. **Internal** [PP60]. **Interphase** [Amo62a, ATD62]. **Interplay** [Flo64]. **Interstitial** [CF61b]. **Interzellulärer** [Bie63]. **Intestinal** [Bon63, Bry63, HQ61, HT64, LC63b, MS64b, Mil64, Tri63, LA60]. **Intestine** [ALS63, MB62, SL62, Str63]. **Intra** [BCM64, FS61a]. **Intra-Articular** [BCM64]. **Intracellular** [RR64]. **Intracellular** [Cos64, DCPN64, Dzi62, EGS61, ER62, Fel62a, FM62, FG64, Hay61, HS63a, NHK60, Riz61, Rot60b, SHSG61, TD63a, TT61, KWCL60, Rot60a]. **Intracisternal** [BK62, HS62]. **Intracytoplasmic** [KT61]. **Intramitochondrial** [FM64b, NN63a, NN63b, Pea64]. **Intranuclear** [Ric61, SSK62]. **Intravenously** [Str62, Str64a, Str64b]. **Invadens** [BS64a]. **Invaginations** [FaP64, SO62]. **Inverse** [HH63]. **Invertebrate** [Reb61]. **Investigation** [Str62, KG60, SSKD60]. **Investigations** [Ver61]. **Iodine** [SHSS62]. **Iodoalbumin** [SHSS62]. **ionantha** [Ehr60]. **Ionogenic** [O'B64a]. **Ions** [EL62, Fri64, GRL64]. **Iproniazid** [CZ63]. **Iridescent** [TW61]. **Iron** [BCM64, DS61b, Ric61, Yas62b]. **Iron-Dextran** [DS61b]. **Irradiated** [BL62]. **Irradiation** [BN60, HR62, Rah62, Ryt60]. **Isolated** [BS62, Ber62, BH63, BAS64, DHV61, EH61a, FKKH60, GTL61, HS63b, KPM61, KT63, MSP63a, MSP63b, Mal63, MS63, Rah62, RC62, RCA62, RAC62, SA64, STA64, SD64]. **Isolation** [CMRS62, CBBH63, CC64b, DOB63, DPRG61, FHI63, HMR60, Hin62, HM62, HM63b, LBDL63, MMR62, MMMH61, MM64, Nev60, O'B64b, PM62, RS64a, SWD62, Kan62b, Gri60]. **Isopoda** [TC60]. **Isotopes** [FG64]. **Jejunal** [Bro62, CS62]. **Jejunum** [MF62]. **Jellyfish** [Szo64]. **Junction** [Bar62, Csi63, LK64, WSL64]. **Junctional** [FP63, SF64]. **Junctions** [MP62, Reg61, ZB61a].

**K12S** [Ryt60]. **Kb** [MW63b]. **Keratin** [BT63, FR62, Nak64]. **Keratinizing** [FS61b]. **Kidney** [ALS63, BAS64, Mil60, Mil61a, NP60, NMW60, PF63b, RBF<sup>+</sup>61, Str62, Str64a, Tho62, HA60b, LBB60]. **Kidneys** [RM64]. **Kinetic** [HG63, HL62b]. **Kinetics** [Per61, Owe63, OM63]. **Kinetonucleus** [Ste60]. **Knife** [Fah63a]. **Knochenmarks** [Sto62a]. **Known** [Gib63]. **Korschikoff** [HC63]. **Kowalevskii** [CC63a, CC63b]. **Kv** [SHSS62]. **Kynurenine** [Riz61, RR64, Riz64].

## L

[GA63, BKS61, DS61a, DF62, Dal63, DS61b, Fra62, NMRS60, RP64, WR64]. **L-929** [Fra62]. **Label** [vT61]. **Labeled** [CG61, Dal63, HQ61, PL64, TS63a, TH61]. **Labeling** [vdD63]. **Labelling** [Pel64]. **Laboratory** [RG62]. **Lacteals** [CS62]. **Lactic** [FA64]. **laevis** [Pet60b]. **Lamellae** [Buc61, CW64, Kes63, Wis60a]. **Lamellar** [Her64b, Ito60, Kle60]. **Lamellibranch** [Gib61]. **Laminated** [TP64]. **Lamination** [RV62]. **Lampbrush** [EG63, HM63a]. **Large** [MCT61, Gri60]. **Larva** [BS64b]. **Larvae** [Cop64, Web64]. **Larval** [CD61b, RR63]. **Lateral** [FW62a, FW62b, Mil64]. **Lathyrism** [TH64]. **Lathyritic** [Kee60a]. **Layer** [BPA62]. **Layered** [MP62]. **Layers** [BPA64a, BPA64b]. **Lead** [Fel62c, Mil61b, PD60, Kar61, Rey63b, DZ60]. **Leaflets** [Sha64]. **Leaves** [EK62]. **Lemm** [HG60c]. **Lengths** [PH63]. **Lens** [RWG60]. **Leptinotarsa** [SKdBH63]. **Lesion** [BBR61, BBR60]. **Lesions** [WR64]. **Leucine** [NMRS60]. **Leucyl** [NMRS60]. **Leukemia** [Ack61, dHF60]. **Leukemic** [Ack61]. **Leukocytes** [Jac64, dFR63, Mit60]. **Level** [Epe63, GSW64, HL62a, RK63]. **Leydig** [Hay61]. **Light** [EK62, GTL61, KBB64, LC63a, LA64, Mun61a, TKMT61]. **Light-Scattering** [GTL61]. **Like** [EH63a, HG63, HS63b, vdD63, UV60]. **Lilium** [HS61a]. **Line** [FW62a, FW62b]. **Lines** [GG64, TG63]. **Linked** [EL62, MS64a]. **Linne** [Gré61]. **Lipid** [BKS61, LH62, MMR62, Sto62b, Tho62, Tro64, MMB61]. **Lipid-Rich** [MMR62, MMB61]. **Lipid-Water** [LH62, Sto62b]. **Lipofer** [Rob61b]. **Lipomyces** [Rob61b]. **Lipoprotein** [HLG63, Mil61a]. **Lipoproteins** [CS62]. **Liquid** [LH62, Sto62b]. **Liquid-Crystalline** [LH62, Sto62b]. **Liver** [ALS63, BZ62, BS62, Ber62, Bry63, CMRS62, DOB63, DCPN64, EMNB62, ESP62, EJ62, FHI63, GSA62, GRL64, HHC64, HH61a, HR62, LA64, LK61, LD63, MMR62, MPH61, MPH62, Nev60, O'B64a, PHH63, RBF<sup>+</sup>61, Rey63a, Ric61, SSK62, SD64, Str64a, TJA63, Tro64, WL63, Yas62a, vdD63, DK60, EB60, MRC60, SH60]. **Lividus** [Lal62]. **Living** [CP60, RP60, Ros61, Gri60, HPWJ60]. **Lizard** [Gra60]. **Lizards** [EW60]. **Localization** [AC62, ALS63, BS64a, Bar62, BGSN60, Car61b, CF61a, ER62, EH63b, EN61, FA64, HHC64, Har64, HD60, HH61a, Kar64, LL61b, MB63b, Nak64, NSD61, Osi64, OVLG64, Riz61, RT63, SC63a, Tel61, TW61, Tho64b, TB62, WSB64, vIL64b, vIL64a, vT61, KWCL60, NMRS60]. **Localized** [RB62a, Yas62b]. **Location** [Hil64, WOM63b]. **Locus** [JE62]. **Lomentaria**

[Bou62]. **Longiflorum** [HS61a]. **Longitudinal** [Pea61]. **Loss** [CP60]. **Lota** [FW62b]. **Low** [Kle60]. **Lucifugus** [RM64]. **Lumbrical** [Mer60]. **Luminescent** [Smi63a]. **Lung** [TP64, Kar60b]. **Lutein** [End62, EL64]. **Lympho** [Ack62]. **Lympho-Epithelial** [Ack62]. **Lymphocyte** [Bry63]. **Lymphocytes** [IC63, She62]. **Lymphocytic** [Rie62]. **Lymphomatosis** [DK60]. **Lysis** [SS62b]. **Lysosomal** [HT64]. **Lysosome** [Rah62]. **Lysosome-Rich** [Rah62]. **Lysosomes** [AP62, BM64a, EN61, KWB64, Str64a, Str64b, WBT64]. **Lytic** [MP64b, CC60a, CC60b].

**M** [KH63]. **Macaca** [EM61]. **Macroglobulin** [Sto62a]. **macrogynus** [BT60]. **Macromolecular** [FMOBG64]. **Macromolecule** [BG64]. **Macromolecules** [Car61b, CF61a]. **Macronuclear** [EKB62, PKC62]. **Macronuclei** [McD62]. **Macronucleus** [Klu62]. **Macrophages** [DBWK63, SC63b]. **Macrosteles** [SL60]. **Macula** [Flo64]. **Maculosus** [HK61b]. **Magnetic** [Nak64]. **Maintain** [Das62]. **Makroglobulin** [Sto62a]. **Makroglobulin-Retention** [Sto62a]. **Male** [dFR63]. **Maleic** [CG61]. **Malignant** [BH61]. **Malleata** [Yas62b]. **Mammalian** [BGM64, BB61, BT62a, BBP62, CBB<sup>+</sup>63, Dal62, EGG62, GSA62, Hsu64, MZ60, RG64b, SS61b, Tay63, WA60, MMB61]. **Mammals** [Cam64]. **mammary** [SPB61, WD61]. **Man** [MR63b]. **Manganese** [MNP62]. **Manipulating** [Mun60]. **Mapping** [MCT61]. **Maraglas** [SKF63, Erl64]. **Marinus** [Cho63]. **Marker** [SM64]. **Marrow** [Ack60, Sto62a]. **Masking** [Gon62]. **Mass** [BS60]. **Mast** [HG63]. **Material** [Das62, Gra60, HG60c, LC63a, Lee62, SBdlTL61, Yas62a, DZ60]. **Materials** [MSP64]. **Matrix** [CD63, KSW63, Rei61, TG64, Wat63]. **Matter** [Tho64b]. **Matteuccia** [GA63]. **Maturation** [FVK61, Rei61, Rei63, RDM64]. **Mature** [BM64a, Tay64, TD63b]. **Maturing** [OS64]. **Maturity** [RG62]. **Mauthner** [Rob63a, RBS63]. **Mays** [JSB63]. **Me** [LA64]. **Means** [EN61]. **Measles** [RGB60]. **Measurement** [BS60, Hal60, ODH63]. **Measurements** [FS64, Too64]. **Mechanism** [All60, Cur64, RW64]. **Mechanisms** [Amo63]. **Medium** [HW61, HR62, KK62a, Tay62]. **Mega** [SN60, Ste60, Ste64]. **Megakaryocytes** [Gar64]. **Megaterium** [HD60, RLF62]. **Meiosis** [HS63a, HS63b, dFB62, Mon64]. **Meiotic** [Nic61]. **Meissner** [CR60]. **Melanin** [Dro60a]. **Melanization** [LM63]. **Melanocytes** [Dro60a, RNS63]. **Melanogaster** [DKG64, RR62, RR63, Sha63a, Sha63b]. **Melanotic** [RNS63]. **Membrane** [BNH62, Cha62, Csi63, FJ60, Fre62, KL64, LK63, MM61, Mil64, MP62, Nev60, Ros62c, SGW64, Sug61, Sug64, Tho64a, Tor64, TP64, Yam63a, CC60a, CC60b, PP60]. **Membranes** [Bat61, CC63a, CC63b, Ito60, Lan64, Lil61, MB62, Rob63a, Tor63, PPS60]. **Mengo** [DF62]. **Mengovirus** [Fra62]. **Menschlichen** [Sto62a]. **Mercaptoethanol** [SS62b]. **meristem** [Man60]. **Mesothelium** [Ham60b]. **Messenger** [HS63b]. **Messenger-Like** [HS63b]. **Metabolic** [BB60, Ber62, GJ60, LFB64a, MK60a, NM64, OFS<sup>+</sup>63]. **Metabolically** [Nap63a]. **Metabolism** [DL63, VNL61, VL61, WRS61]. **Metal** [Sto61].

**Metals** [LFB64b]. **Metamorphosis** [Bon63, Web64]. **Metaphase**

[CBBH63, Rob61a]. **Metaphysis** [Cam61]. **Metastatic** [GSW64].

**Metchnikovii** [GKH63]. **Methacrylate** [LC62]. **Methionine** [CP60].

### **Method**

[ABM63, AH63, BP61, BC61, Bul60, Fel62c, FG64, Gib63, Lou62, MHR61, Men61, O'B64b, Par61, SHSG61, SW64, KF60a, DZ60, Hol60, PSH60].

**Methods** [ALM64, Luf61, Mun61a, TS63b, WA61, Kar61]. **Methoxy** [NMRS60]. **Methyldeoxycytidine** [HS61a]. **Mice**

[NHK60, Par62a, Ric61, WL63, SPB61, KWCL60, LD60]. **Micro** [McD62].

**Micro-** [McD62]. **Microanalysis** [Hal62a, Yas62a, Yas62b].

**Microcentrifuge** [Mal63]. **Microchemical** [EK61]. **Microfibril** [Col63].

**microfibrillar** [AP60]. **Microfibrils** [OD64]. **Micrographs**

[Gon62, RNF60]. **Microincineration** [Tho64b]. **Microinjection** [Fel62a].

**Micronuclear** [PKC62]. **Microorganisms** [HG60a, HGCN60].

**Microphoresis** [Eds60b]. **Microscope** [AMFW60, Baw64, BPA64a, BPA64b, Bay64, BK63, BM64a, BS60, CSC61, Dal62, Dro60a, EES63, EH63a, Far64, FR62, Fin60b, Fin60c, GP60, GTWB63, Hag61, HB61, Har61b, JS63, Kes63, KT63, LC63a, LA64, Las61, Lav60, MB63a, Mat63, Mat60, MCT61, MF62, Mun60, NMW60, PD60, Par62b, PF63a, Reb61, RS61a, SB64, SJ64, SY60, SHSG61, SC63b, TKMT61, VR61, Wat63, WR64, Ryt60, Cla60, Her60, HA60b, Kee60b, Kee60a, LBB60, Mit60, MDvd60, VO60, dHF60].

**Microscopic** [ABM63, BL62, BP60c, BP62, BT62a, BBP62, Car61a, Eds60b, Hei62, KMF63, Lee62, MB61, MW63b, Nak64, NdTBB62, NMWVF61, Osi64, PT62, Pea64, PCDMP61, RBL62, ROD60, RD62, Sha63a, Sha63b, SMV64, WMG61, KG60, BBR60, Ess60, JP60, Kar60b, Odo60, ZM60].

**Microscopical** [DML61, Sto62b]. **Microscopie** [Dro60b]. **Microscopy**

[Ack62, AC62, BNH62, BC61, BH62, Bel61, BHE61, CH64, CFG62, DS61a, DR64, Dan61, EM61, EH63b, EN61, FL62, FS62, FM64a, GK61, GY64, HC61, HQ61, HH61a, HH61b, HZ61, IC63, JM61, Kar64, Klu62, Lar62, LC62, Mal63, Mar61, Mun61a, PMRGG62, PDLP61, PBD<sup>+</sup>61, Pep61, PF61, PFH61, Per64, Rah62, RTPM63, RG64a, RLF62, SBB63, SSKD60, San62, Sch64, Sed61a, Sed61b, Sed62, SS61a, Stä63, SW64, Sto61, TS63b, TW61, Wet61, Yas62a, Zal61, vT61, Erl64, Kar61, Rey63b, Blo60, DZ60, Ehr60, Fin60a, Fra60, GOE60, GPN60, Hal60, HG60a, Hol60, LdR60, MS60, Yas60, YTT60].

**Microsomes** [CMRS62, EJ62, LD63, TJA63, MRC60, SH60].

**Microspectrophotometry** [Men61]. **Microsporocyte** [NTM60].

**Microtubulation** [MM61]. **Microtubule** [LP63]. **Microtubules** [HN64, Sla63, dT64]. **Microvilli** [Bro62, MF62]. **Microvillous** [MS64b].

**Microvillus** [Mil64]. **Mid** [BT62b]. **Mid-Body** [BT62b]. **Migration** [WLD63]. **Milk** [WD61]. **Mineral** [Tho64b]. **Mink** [EES63]. **Mirabile** [LBB60]. **Mise** [Dro60b]. **Mite** [Aro61]. **Mitochondria**

[BZ62, BSB63, BM64b, BAS64, DHV61, EB64, EH61b, FS61a, GTL61, Gra60, GRL64, LVN62, Luc63, Mal63, MB62, Mug64, Nad64, NP60, Pac63a, Pac63b, PCDMP61, RT62, SD64, SSNB63, SC64, Ste60, Sto63, WS61a,

WS63, dW62, Bor60, PSH60, ZM60]. **Mitochondrial** [Cha62, Cop64, FMOBG64, KK62b, LFB64a, LFB64b, NSD61, NE62, OVLG63, Pea62, RFP63, WL63, WS61b, PPS60, PP60, PSH60]. **Mitomycin** [CS64b]. **Mitosis** [Amo62a, Amo62b, BG64, CC64a, DR64, Epe63, Har61b, Kon63, LC63a, Mon64, Rob61b, Rob63b, ROD60, RD62, Wes64]. **Mitotic** [Amo63, Buc61, Har62, Har64, Kan62a, MMMH61, RG64b, RG64a, SK61b, Ste61, WRS61, Kan62b, EKY<sup>+</sup>60, MHB60]. **Mitotique** [Lal62]. **Mm** [NHK60]. **Mode** [Eps62, GKH63, GDLD63, San62]. **Modifications** [SKF63]. **Modified** [Mil61b]. **Molecules** [CSC61, JE62, SS61a, Sto61, Hal60]. **Molitor** [Smi60]. **Mollusc** [Bat61, Gib61, MB63b, Wat63]. **Monkey** [NMW60]. **Monochromatic** [HG60a]. **Mononuclear** [DBWK63, DB64a]. **Monotetrazolium** [PSH60]. **Monoxide** [Epe63]. **Montana** [Ech63]. **Months** [LC63b, LA60]. **MorÁN** [Bul60]. **Morphogenesis** [TY60]. **Morphological** [Cha61, CZ63, Flo64, LA64, Las61, LGC61, MSBN63, YFJ62, MRC60]. **Morphology** [DHV61, ZD62, HPWJ60, JP60]. **Morphometric** [WK64]. **Mosaic** [Sha64, WR64]. **Mosquito** [Cop64, RP64]. **Moths** [Tel61]. **Motion** [HB61]. **Mould** [MS60]. **Mounting** [BC61]. **Mouse** [BS62, Ber62, Bul60, CG63, FS61a, GG64, HQ61, KG64, dFB62, Mat63, Mil60, Mil61a, Mil64, Mon62, Mon64, PDLP61, PBD<sup>+</sup>61, Par62b, PF63b, RBL62, RG62, San62, SL62, SC63b, Tho62, TG63, Tro64, Wat62, Wol64, ZB61a, WD61, dBdMP62, BP60a, BP60b, GJ60, UV60, dHF60]. **Movement** [All60, AC62, FG64]. **Mucins** [GB63]. **Mucopeptide** [WOM63b]. **mucopolysaccharides** [Ozz64]. **Mucoprotein** [Bay64]. **Mucosa** [HT64, IW63, OS64]. **Mudpuppy** [BGW63]. **Mulatta** [EM61]. **Multinet** [Gre60]. **Multinuclearity** [KMTH60]. **Multinucleation** [Cap60]. **Multiplication** [DF62, Fra62]. **Multiplicity** [MHB60]. **Musca** [Bie63]. **Muscle** [Aro62, Aro63b, Aro63a, BS64b, BMT63, CKB61, Cos64, DHV61, EL62, FA64, Fah63b, FR61, FaP64, Har61a, HKA64, Hil64, JP64, KH63, Kar64, KC62, KMTH60, Lav60, Mac63, Mau61, MA61, MBH63, MACAvdD61, NM64, PG63, PH63, PH62, PF63a, Rev62, Ros63b, Smi60, Smi61a, Smi61b, Smi61c, Smi63b, Sor62, SKdBH63, SS61b, Tha63, TB62, TH61, Ver61, dBdMP62, Cap60, Mer60]. **Muscles** [Aro61, Pea61, Reg61, Sha63a, Sha63b, Sko61, Web64, Mer60]. **Musculaires** [Lav60]. **Musculature** [Kar60c]. **Mutant** [RR62, Riz64]. **Mycobacteria** [KT61]. **Mycobacterial** [TMT<sup>+</sup>61]. **Mycobacteriophage** [TKMT61]. **Mycobacterium** [TKMT61]. **Mycota** [MM63b]. **Myelin** [BBP62, CHG61, Fin60b, Fin60c, Pet60a, Pet60b, Pet61, Pet64a, RP61, TS64]. **Myelinating** [Wol64]. **Myeloblastic** [Ack61]. **Myeloblastosis** [NdTBB62]. **Myocardial** [NB63, SO62]. **Myocardium** [WS61b]. **Myofibril** [Gil62]. **Myofibrils** [Aro62, GR64, TB62, TH61]. **Myofilaments** [Pet63]. **Myometrium** [WN61]. **Myoneural** [Bar62, Csi63]. **Myotis** [RM64]. **Mytilus** [Gré61].

**N** [FL62]. **N-Vinylpyrrolidone** [FL62]. **Naphthylamide** [NMRS60].  
**Narcine** [WMG61]. **Nature** [KH63, Wat60]. **Necturus**  
[BGW63, HK61b, Kes63]. **Needle** [Yas62a]. **Negative**  
[AH63, CR64, Par63, vIL64a]. **Negatively** [Nad64, Sto63]. **Nematoda**  
[NGD64]. **Nematode** [Bir61]. **Nematode-Induced** [Bir61]. **Neohydei**  
[HM63a]. **Neoplastic** [RNS63]. **Nephron** [HK61b, LMM61, Str64b]. **Nerve**  
[Bat61, DPRG61, DdI61, EH61a, Fin60b, Fin60c, Hes60, Mat60, Pan62,  
RP61, Tha63, Tho64a, TS64, TC60, MK60b]. **Nerves** [UV60]. **Nervous**  
[BBP62, GP63, NHK60, Pet60a, Pet60b, Pet64a]. **Network** [Hay61]. **Neural**  
[PMRG62]. **Neurofilaments** [Pan62]. **Neuroglia** [Gra60].  
**Neurohypophysis** [RL64]. **Neuromuscular** [Reg61, ZB61a]. **Neuron**  
[HL62b]. **Neuron-Glia** [HL62b]. **Neuronal** [Ros62c, Wol64]. **Neurons**  
[HH63, HE62, RW64]. **Neurosecretory** [Osi64]. **Neurospora**  
[Luc63, TT61, Zal61]. **Newborn** [MB62]. **Newt** [SJ64, TD63b]. **Nexus**  
[DB64b]. **Nicotiana** [WT62, WR64]. **Nitella** [Gre60]. **Nitzschia** [Dru63].  
**Noctiluca** [Afz63]. **Node** [UV60]. **Nodes** [RBS63, UV60]. **Nodules** [Ack62].  
**Non** [Amo62b, Amo63, O'B64a, Pel64]. **Non-Dividing** [Pel64].  
**Non-Identical** [Amo63]. **Non-Ionogenic** [O'B64a]. **Non-Respiratory**  
[Amo62b]. **Normal** [Ack60, BH61, CF61b, Cos64, HKA64, MR63b, NM64,  
RNS63, See64, Kar60a, Kee60b]. **Note** [NTM60, Pet63, GPN60]. **Notochord**  
[EW62, SJ64]. **Novikoff** [KZ60]. **nucréaires** [Ryt60]. **Nuclear**  
[ALM64, EG63, Fel62b, Fel64, Gib62b, HS62, HG60c, HE62, KL64, KT63,  
MM61, Mer61, Mer62, MCC62, Per61, SBdITL61, SM64, WML60, BH60a,  
BB64a, Cla60, Pal60]. **Nuclear-Cytoplasmic** [MCC62]. **Nucleated** [Dav61].  
**Nuclei** [AB62, ALM64, ATD62, DS62a, FHI63, Gal62, Hin62, JM61, Jen64,  
KS60, LK63, MSP63a, MSP63b, O'B64b, RC62, RG62, See64, SWD62,  
TD63b, VR61, Wat62]. **Nucleic**  
[AK63, BS64a, Bas62, EB62, HZ61, WA61, WRS61, Yam62].  
**Nucleocytoplasmic** [Fel62b, Fel64]. **Nucleolar** [Das62, LC63a, MK60a].  
**Nucleoli** [BH63, EB62, EG63]. **Nucleolus** [KK64, Mac64, MK60b].  
**Nucleoproteins** [LW63, SL64]. **Nucleoside** [EJ62, Per61, SC63a].  
**Nucleotide** [DHV61, Hil64]. **Nucleus** [Afz63, HR63, JE64, MK60b].  
**Nursing** [Las61]. **Nutritive** [Yas62b].

**Oat** [TT64]. **Observation** [BN60, Hei62, MW63a]. **Observations**  
[Aro63a, Boa64, EW60, End62, EL64, Eps62, EH63a, GSA62, HG60d, HA60a,  
Jen64, Las61, Law60a, Mac63, Nag62, NM64, Pea64, Pet64a, RGB60, RWG60,  
RFP63, Rob63b, RP60, RS61b, RBL62, SY60, SK61a, Sto62b, Sto63, Str64a,  
SC63b, SR61, VR61, Wat62, WML60, Wis60a, Yam63b, ZB61a, HG60a, JP60,  
VO60, ZM60]. **Observed** [Eps61, Per64, Sim64]. **Obtaining** [Gib63, Par61].  
**Occurrence** [JSB63, Rob63a, SN60, Str64b, TD63a, TD63b]. **Ochromonas**  
[Gib62a]. **Octopus** [GY64]. **Odonata** [Smi61a]. **Oeuf** [Lal62]. **Off** [FS64].  
**Off-Peak** [FS64]. **Oligodendroglial** [EH61a]. **Oligodendrogliomas** [RV62].  
**Onion** [BG64]. **Oocyte** [And64, Par62b, RP64, RG62, BK62, Fra60].

**Oocytes** [AH64, BK63, Eds60a, EGS61, EG63, Kes63, KF60b, Reb61, Tel61, Wis60a, Odo60]. **opaque** [Rey63b]. **Opisthobranch** [Bat61]. **Opossum** [CF61b, RL64]. **Optic** [Mat60, UV60]. **Optical** [BL62, Sto62a]. **Oral** [Far64]. **Orange** [RM63, RMG64]. **Orange-Cell** [RM63, RMG64]. **Ordered** [Pea62]. **Organ** [CP60, FW62a, FW62b, Smi63a]. **Organelle** [TD61, Van61]. **Organelles** [Bou63, KT61]. **Organic** [CD63, TG64]. **Organisation** [Gra60]. **Organisms** [RD61]. **Organites** [BN60]. **Organization** [Csi63, EH61b, Smi61a, Smi63a, TG64]. **Organizations** [Smi61b]. **Organized** [Mac64]. **Organs** [KS64]. **Orientation** [FW62a, Gib63, JE62, TS63b]. **Origin** [BK63, Kes63, LVN62, War62a, War62b, CC60b]. **Orthoptera** [GR64]. **Oscillation** [SC64]. **Osmiophilic** [TP64]. **Osmium** [HLG63, Mun61a, PMRGG62, Rob61a, Ros63c, Too64, Tor64]. **Osmium-Fixed** [Mun61a, Ros63c]. **Osmotic** [LFB64a, TJA63]. **Osmunda** [JE62]. **Osteoblasts** [Cam61, Ros61]. **Osteoclast** [HB61]. **Osteoclasts** [GK61]. **Osteogenesis** [You62]. **osteogenic** [Owe63, OM63]. **Other** [Bou62, MZ60, Ols62, RBF<sup>+</sup>61]. **Oursin** [Lal62]. **Outgrowing** [Ove63]. **Ova** [Odo60]. **Ovar** [Bie63]. **Ovarian** [Odo60]. **Ovariectomized** [WN61]. **Ovary** [Bie63, Kes62, Fra60]. **Overlap** [Aro63b]. **Oxidase** [LY60]. **Oxidation** [DHV61]. **Oxidative** [HK61b, NSD61, Pac63a, Pac63b, VNL61, VL61]. **Oxide** [Ric61]. **Oxygen** [Amo62a]. **Oxyntic** [Sed61a, Sed61b, Sed62, SF64].

**P** [HPWJ60]. **Pack** [Baw64]. **Pads** [MB61]. **Paired** [TMT<sup>+</sup>61]. **Palea** [Dru63]. **Paludosa** [CG61]. **Pancreas** [Bul60, SP62, WLD63, SP60a, SP60b]. **Pancreatic** [Car61a, CP64, HF62a, HF62b, JM61, KG64, WHF62, Wes64, Cla60]. **Paneth** [BM64a, SL62]. **Papillae** [Cop64]. **Paracentrotus** [Lal62]. **Paradoxa** [HC63]. **Paramecium** [FKKH60, KP64]. **Parasporal** [Han61, Mon61]. **Parathyroid** [MR63b]. **Parenchymal** [Rey63a]. **Parecyhma** [O'B64a]. **Parietal** [EW60, Ito61, SF61, Law60a, VO60]. **Parotid** [Par62a]. **Partial** [KL64, LC63b, O'B64a, Tro64, Kan60, LA60]. **Participation** [Amo62b, FJ60]. **Particles** [AGZ61, BGM64, MMR62, ODH63, PT62, PF63b, vdD63, MMB61, AGC60]. **Particular** [Ack62, RNS63, RM64, Tor63]. **Particulate** [EL62]. **Particulates** [FKKH60, PSH60]. **Parts** [Eds60a]. **Passage** [CS62, PT62]. **Pathologic** [SGW64]. **Pathways** [Fel62b]. **Pattern** [Ger64, MPH62, Pea62, PHH63, PH64, Rob63a, Sat62]. **Patterns** [Nic61, OFS<sup>+</sup>63]. **Pea** [Amo63, BH63, RC62]. **Peak** [FS64]. **Pectin** [AMFW60]. **Penetration** [BB61, SR61]. **Pennsylvanica** [Smi63a]. **Pentatomidae** [Nic61]. **Pepsinogen** [Lil61]. **Perfusion** [PMRGG62]. **Perikaryon** [Pan62]. **Perineural** [SB62]. **Period** [HE62, dFB62]. **Periodic** [FT62, Ste61]. **Periosteal** [TC64]. **Peripheral** [Tho64a, TS64]. **Periplaneta** [And64, Hes60]. **Peritoneal** [Rie62]. **Permanganate** [JM61, MZ60, Par61, Ros63c, Wet61, Law60b, ZM60]. **Permanganate-Fixed**

[Ros63c]. **Permeability** [BH61, CD61a, SH60]. **Peroxidase** [Str62, Str64a, Str64b, Mit60]. **Persistence** [RG62]. **pH** [Kan62b, Kar61, MMB61, Rey63b, Tay62]. **Phago** [Str64b]. **Phago-Lysosomes** [Str64b]. **Phagocytic** [DBWK63]. **Phagocytized** [BGM64]. **Phagocytizing** [OFS<sup>+</sup>63]. **Phagocytosis** [Kar60b]. **Phagosomes** [Str64a, Str64b]. **Phagotrophy** [Sea61]. **Pharmacological** [CZ63]. **Pharyngeal** [Mac63]. **Phase** [BN60, Buc62, RP60]. **Phases** [LH62, Sto62b]. **Phialidium** [Sz64]. **Phlorizin** [BAS64]. **Phosphatase** [Beh63, EN61, Hal61, HH61a, KC63, Osi64, OVLG64, RB62a, Sea61, Str64a, WSB64, MDvD60]. **Phosphatase-Containing** [Beh63]. **Phosphate** [GRL64, HK61a, KK62b]. **Phosphate-Induced** [KK62b]. **Phosphorylation** [HS61b, Pac63a, Pac63b]. **Photodestruction** [KB64]. **Photometric** [TJA63]. **Photoreceptive** [Uch62]. **Photoreceptor** [JE62, WG61]. **Photoreceptors** [LdR60, MR60]. **Photosynthetic** [BD61]. **Photuris** [Smi63a]. **Physiology** [MBH63, PR61]. **Phytohaemagglutinin** [IC63]. **Picture** [HB61]. **Pig** [AH64, DL63, MBH63, SP62, SP60a, SP60b]. **Pigment** [BGW63, DG62, Kes62, KPM61, MS63]. **Pigments** [KB64]. **Pineal** [DdI61, KS64]. **Pinocytic** [MB63a]. **Pinocytosis** [BP60c, BP62, EGG62, SN60, CAH60]. **Pipiens** [KS64, MF63, PM64, War62a, War62b]. **Pits** [Bou62]. **Pituitary** [FT62, HM62, HM63b, PM62, San62, HMR60, KWCL60]. **Placenta** [SS62a]. **Placental** [Gal62]. **Planarian** [Mac63]. **Plant** [BM64b, BV63, Bou63, LP63, MM64, Nad64, TS63a, KG60]. **Plants** [Jen64]. **Plasma** [PDLP61, PBD<sup>+</sup>61, Ros62c, Sto62a, Sug61, Sug64]. **Plasma-Cell** [PDLP61, PBD<sup>+</sup>61]. **Plasmazellen** [Sto62a]. **Plasmodium** [HPWJ60]. **Plasms** [Sch64]. **Plastic** [Dan61]. **Plastid** [KBB64, PP64]. **Plastids** [GG62, JSB63]. **Plate** [WM63]. **Platelet** [RPM63]. **Plates** [Afz61, BMT63, MPH61]. **Plexus** [PT62]. **Plurivesicular** [DdI61]. **Pneumoniae** [TJO64]. **Polarization** [ABM63, Flo64]. **Polioencephalitis** [NHK60]. **Pollen** [Ehr60]. **Polyampholytes** [MS64a]. **Polyester** [LC62]. **Polyester-Methacrylate** [LC62]. **Polymerase** [PBK62]. **Polymorphonuclear** [DBWK63]. **polymyxia** [Hol60]. **Polyoma** [HA60a, HA60b]. **Polyplloid** [KS60]. **Polyribosome** [Per64]. **Polyribosomes** [RDM64]. **Population** [LC63b, Owe63, OM63]. **Pore** [BB64b, Loc61]. **Pores** [FA63]. **Positive** [SBdITL61, vIL64b]. **Possible** [Fel64, MR63a, TD63b, Uch62]. **Postfixation** [Par61]. **Postsynaptic** [Csi63]. **Postulate** [WM63]. **Potassium** [JM61, Par61, Law60b, ZM60]. **Potato** [SKdBH63]. **Potential** [LK63]. **Precipitate** [Fel62c]. **Precipitate-Free** [Fel62c]. **Precipitin** [MPH62]. **Preferential** [HZ61]. **Preliminary** [HG60a]. **Preparation** [BH62, Blo60, Bor60, Hum63, Mal63, RTPM63, WS64]. **Preparations** [KT63, WQSW60, NR60]. **Prepared** [Bul60, SS61a]. **Preparing** [Hol60]. **Presence** [Dir61, HZB63]. **Preservation** [CHG61, HHP60]. **Pressure** [Hei62]. **Prevention** [KK62b]. **Principal** [MF62]. **Prior** [Dan61, FG64, dFB62]. **Prisms** [Gré61]. **Problem**

[Boo64, CHG61]. **Procambarus** [Mos61a, Mos61b]. **Procedure** [Mil61b]. **Process** [Kar60b]. **Processes** [Ddl61, PT62, RV62, Tha63]. **Produced** [Hir60]. **Producing** [Sip63]. **Product** [Hir60]. **Production** [HE62, Lee62, Sko61, Ozz64]. **Products** [Hal62a, Hal62b, TS63a]. **Projection** [Lee62]. **Proliferation** [TC64, You62, LA60]. **Prolonged** [She62]. **Pronuclei** [SK61a]. **Properties** [Ber62, DOB63, HM63b, MMR62, SS61a, WS64, Bor60, PPS60]. **Proplastids** [KPM61, KB64]. **Prostate** [BP60a, BP60b]. **Protein** [ALM64, BH63, BOS62, Car61a, CP64, DKG64, HS63a, HS63b, HE62, KP64, Kon63, MP64b, Mon61, RP64, RCA62, RAC62, See64, Str62, Tay63, TW61, War62a, War62b, WHF62, WRS61, ZD62, vdD63, MMB61, WD61, FP60, Hal60, Kan60]. **Protein-Secreting** [ZD62]. **Proteins** [GC63, Tel61, WLD63, KF60a]. **Proteus** [RP62a, RP62b, RD61, WP64b, CAH60]. **Protoplasmic** [BB64b]. **Protozoa** [RS64c]. **Proximal** [Mil60, Tho62]. **Pseudoplatanus** [WN64]. **Puffs** [EB62]. **Pulmonary** [WK64]. **pulmonate** [BH60a, BH60b]. **Pump** [Cop64]. **punctulata** [Kan60]. **Purification** [ALM64]. **Purkinje** [Her63]. **Puromycin** [SL64]. **Purposes** [HH61b, HHP60]. **purpuratus** [BM60]. **Pyriformis** [EKB62, EB64, McD62, SP64]. **Pyrimidines** [KB60]. **Pyrophosphatase** [MB63b, Osi64].

**Quantitative** [HLG63, Lou62, TG63]. **Quintuple** [MP62]. **Quintuple-Layered** [MP62].

**Rabbit** [BCM64, DBWK63, DB64a, DHV61, EL62, HS60, HS62, Lar62, NB63, PT62, She62, Tor63]. **Rabies** [Mat63]. **Radial** [Pet61]. **Radiation** [Par62b, SNE60]. **Radioactive** [SHSS62]. **Radioautographs** [WLD63]. **Radioautography** [Car61a, FG64, PL64, Sim64, vT61]. **Radiosensitive** [DR64]. **Rana** [KS64, MF63, PM64, Sed61b, Sed62, War62a, War62b, Sed61a]. **Ranarum** [Rob63b]. **Ranvier** [UV60]. **Rapid** [BC61, O'B64b]. **Rat** [ALS63, BZ62, BGSN60, Beh63, BM64a, BP63, BT62b, Cam61, CMRS62, CZ63, CP60, DOB63, Ddl61, DG62, DS62b, EMNB62, ESP62, EJ62, Far64, FVK61, FHI63, FM64b, GK61, GRL64, GP63, Her64a, HH61a, HT64, HM63b, KSW63, KH63, Kar64, LA64, LMM61, LK61, LC63b, MF62, Mil64, MPH61, Mug64, Nag63, Nev60, NP60, NEO63, OM62b, Osi64, PM62, PHH63, RBF<sup>+61</sup>, Rah62, Ros62b, RBL62, SD61, SS62a, Sip63, SWD62, Str62, SR61, TJA63, WN61, Wal63, Wat62, WSB64, vdD63, Cla60, EB60, Fra60, HHP60, Kee60b, Kee60a, Law60a, LBB60, LA60, Mer60, MRC60, Odo60, SH60, Wat60, ZM60]. **Rate** [CP60, Epe63]. **Rates** [Amo62a]. **Ratios** [Ive64]. **Rats** [CS64a, MB62, Sim64, SD64, You62]. **Ray** [ES63, Fin60b, Fin60c, Hal62a, HR62, Yas62a, Yas62b]. **rayons** [Ryt60]. **Rays** [MP64a, TD61]. **Reabsorption** [MB61, Str64b]. **Reaction** [FT62, Hal62a, Hal62b, Hir60, Mit60]. **Reactions** [MPH62]. **Reaggregation** [DL63]. **Reappearance** [BM64b]. **Reared** [NGD64]. **Receptor** [FW62a]. **Receptors** [FW62a]. **Red** [Bou62, KBB64, PF63a]. **Reduced** [DHV61].

**Reductive** [vIL64b, vIL64a]. **Reeve** [Yas62b]. **Reference** [Ack62, BK63, CD61b, CC61b, FW62a, Flo64, RNS63, Rob61a, RLF62, RM64, San62, Tor63, BH60b]. **Regenerating** [Bry63, Tro64]. **Regeneration** [SJ64, Tho64a]. **Region** [Aro63a, CC61b, PL64]. **Regions** [Aro63b, TD63b]. **Regressing** [Web64]. **Regular** [Gra60]. **Regulating** [Riz64]. **Regulation** [HS61b, HS63a]. **Rejoining** [SNE60]. **Related** [Loc61, PR61, KB60]. **Relation** [BH61, BT60, CC64a, DCPN64, ES63, Ste61, Str64b, Tay63, Tho64a, BM60, CC60a]. **Relations** [See64]. **Relationship** [Gib61, GE60, HL62b, Nic61, NP60, Ols62, Ros62c, Str64a, TG64, PP60]. **Relationships** [ESP62, Gib62b, MCC62, Wat63, Fra60]. **Relative** [Ive64, Ros63a, MK60b]. **Release** [Eps62]. **Remarkable** [Van61]. **Removing** [MHR61]. **Remyelination** [BBR61]. **Renal** [FP62, GSW64, MP64b, Yam60]. **Renewing** [CG63]. **Repeating** [FMOBG64]. **Replicas** [Hag61]. **Replication** [Gal61, Pai61, PHH63, PH64]. **Resection** [LC63b, LA60]. **Reserpine** [CZ63]. **Resin** [Luf61, MHR61, Stä63, Law60b]. **Resins** [FL62, Fin60a]. **Resolution** [BH62, CvT62, Car62]. **Resolved** [ES63]. **Respiratory** [Amo62b, Amo63, EH61b]. **Response** [Fri64]. **Responses** [CS64a, Flo64, Tay62]. **Resting** [CKB61, HR62]. **Restitution** [HF62b]. **Results** [NSD61]. **Rete** [LBB60]. **Retention** [Sto62a]. **Reticular** [Smi61b, Man60]. **Reticulum** [BK62, BM64a, EMNB62, ESP62, Fah63b, Fah64, FR61, FA63, Her64b, Ito61, Lav60, PY60, Por61, Reg61, Rev62, RP60, SJ64, PM60]. **Retina** [Las61, LW62, SC63a, TY60]. **Retinal** [DS62b, OB64c, WG61, LdR60, MR60, TY60]. **Retinulae** [Gol62]. **Reutilization** [Bry63, Rie62]. **Revealed** [Flo64, HH61a, San62, WLD63, Yas60, YTT60]. **Reversal** [Cha62]. **Reversible** [SKdBH63]. **Rhizoctonia** [BB64b]. **Rhodomicromium** [BD61]. **Rhodospirillum** [Boa64, CBK63]. **Ribonuclease** [RBF<sup>+</sup>61]. **Ribonucleases** [Rot60b, Rot60a]. **Ribonucleic** [Bie63, DCPN64, Eds60a, Eds60b, EGS61, EG63, EH61a, HS63b, HE62, Ive64, MK60a, Mon64, RC62]. **Ribonucleoprotein** [vdD63, KZ60]. **Ribonukleinsäure** [Bie63]. **Ribosomes** [CMRS62, MB62]. **Rich** [MMR62, PF63b, Rah62, MMB61]. **RNA** [DML61, JSB63, KP64, Kon63, Per61, See64]. **Roach** [And64]. **Rodent** [NHK60]. **Rods** [OB64c, TY60]. **Roentgens** [HR62]. **Role** [CC63a, CC63b, KK64, Las61, LFB64b]. **Rooster** [CM64]. **Root** [Amo63, CG61, SNE60]. **Root-Tip** [CG61]. **Rootlets** [Ols62]. **Roots** [Amo62a, Amo62b, BG64]. **Rosy** [RR62]. **Rotifer** [LL61b]. **Rotifers** [LL61a, Lan64]. **Rough** [DOB63, MB62]. **Route** [Tel61]. **RPL** [DK60]. **RPL-12** [DK60]. **Rubrum** [Boa64, CBK63]. **Rudimentary** [Sor62]. **Rumen** [RS64c]. **Rustica** [WT62].

**S** [CP60]. **S.** [GH61]. **S3** [Pai61]. **Saccharated** [Ric61]. **Saccharomyces** [VNL61, VL61]. **Saccoglossus** [CC63a, CC63b]. **Saintpaulia** [Ehr60]. **Salamander** [Her60, Mit60]. **Saline** [MF62]. **Salivary** [EB62, JS63, MK60a].

**Salts** [NSD61, Sto61]. **Sand** [SK61a, KB60]. **Sap** [EG63]. **Sarcolemma** [MA61]. **Sarcolemmal** [FaP64, SO62]. **Sarcoma** [CW64, Har64, Rie62]. **Sarcomere** [Aro61, Gil62]. **Sarcoplasmic** [Fah63b, Fah64, FR61, FA63, Por61, Reg61, Rev62]. **Sarcosomes** [Smi63b]. **Sarcotubular** [MACAvdD61]. **Satellite** [Mau61]. **Satellites** [Sz64]. **Saturniid** [Tel61]. **Say** [SKdBH63]. **Scales** [LM63]. **Scanning** [Hal62a, Yas62a, Yas62b]. **Scattering** [GTL61]. **Schedule** [BH60b]. **Schiff** [FT62, Hir60]. **Schiff-Formaldehyde** [Hir60]. **Schwann** [GP63, Tho64a]. **Sciatic** [UV60]. **Scintillans** [Afz63]. **Sea** [Amo63, BPA62, BPA64a, BPA64b, CKP61, Dir61, Epe63, Har61b, Har62, Hin62, PCK64, Sak60a, Sak60b, BM60, GPN60, Kan60]. **Secondary** [HN64, WN64]. **Secreting** [ZD62, KWCL60]. **Secretion** [GG64, LBDL63, San62, Wis63, Wis60b]. **Secretary** [Ddl61, PM62]. **Sectioning** [Dan61, FL62, RLF62]. **Sections** [BC61, Boo64, Bul60, Car61a, CS62, FT62, Fel62c, Gib63, HQ61, Mar61, Mil61b, Mun61a, PD60, Par61, Per64, RNF60, Sch64, Wat63, DZ60, Hol60, Law60b]. **Seen** [AMFW60, LBB60]. **Segment** [OB64c]. **Segments** [BL62, LMM61, Str64b]. **Segregation** [FP60]. **Selected** [Blo60]. **Selection** [RG64a]. **Seminal** [GJ60]. **Sensitive** [GG62]. **Sensory** [FW62a, Flo64]. **Separation** [MHB60]. **Septal** [BB64b]. **Serial** [BC61, Gib63]. **Serological** [Mon61]. **Serum** [HW61, KK62a]. **Serum-Free** [KK62a]. **Set** [Mun60]. **Several** [PD60, ZD62]. **Sex** [ATD62, KS60]. **Shadow** [ODH63]. **Shadow-Casting** [ODH63]. **Shape** [NTM60, Pac63a, Pac63b, TS63b]. **Shaped** [Voe64]. **Sheath** [CHG61]. **Sheathed** [GKH63]. **Sheaths** [BBP62, Hes60, Pet60a, Pet60b, Pet61, Pet64a, RP61]. **Sheep** [SO62]. **Shell** [But62, WW61]. **Shells** [Wat63]. **Short** [HE62]. **Shortening** [Aro63b]. **Shown** [PL64]. **Sialic** [GB63]. **side** [KF60a]. **side-chain** [KF60a]. **Siemens** [Mun60]. **Significance** [AC62, TD63b, CC60a, JB60]. **Silica** [PCDMP61]. **Silver** [Mar61]. **Simple** [BC61, BH62, Kar61, MHR61, Par61]. **Simplified** [DZ60]. **Simultaneous** [PD60]. **Single** [DF62, Gib63, SSKD60]. **Sister** [MP64a]. **Site** [Car61a, GL64, Har61a, LCOVG64]. **Sites** [LF64, vIL64b, vIL64a]. **Situ** [MS63]. **Sixth** [Uch62]. **Size** [Aro61, Aro63a, Col63, LFB64a, Pac63a, Pac63b, TS63b]. **Skeletal** [FA64, KC62, Mau61, MA61, MACAvdD61, PG63, PF63a, Ton61, Cap60]. **Slices** [MPH61]. **Slides** [Lee62]. **Slime** [MS60]. **Slow** [PH62]. **Small** [ALS63, Far64, FS61b, MB62, Tri63]. **Smooth** [CMRS62, DOB63, MBH63, Sor62, Tha63]. **snail** [BH60a, BH60b]. **Sodium** [Wet61]. **Solani** [BB64b]. **Solidissima** [RS64a]. **Solids** [MK60b]. **Solitary** [MS60]. **Soluble** [FG64, MR63a, MSP64, Stä63]. **Solutions** [Kee61, KT63, PMRGG62, Sug64, Too64]. **Somatic** [Cam64]. **Some** [EKY<sup>+</sup>60, Eps61, Hal62b, Har62, LK63, Mer62, NM64, Rob61a, RS61b, Sto62b, Sto63, Too64, Van61, WML60, Yam63b, Ham60a, MR60]. **Sonic** [SC64]. **Sound** [Sko61]. **Source** [BKS61]. **Sources** [DML61]. **Sp** [Smi61a]. **Space** [LW62]. **Special**

[BK63, CD61b, CC61b, FW62a, Flo64, Rob61a, RLF62, San62, TC60, BH60b]. **Specialization** [You62, SL60]. **Specializations** [OS64]. **Species** [KC63, PC63, WOM63b]. **Specific** [BOS62, JP64, Pep61, PF61, PFH61, SS61a, WLD63]. **Specimen** [Dan61, Mun60]. **Specimens** [FM64a, Hei62]. **Spectrophotometry** [FT62]. **Speculations** [ZD62]. **Sperm** [SR61, Tay64, CC60a, CC60b]. **Spermatid** [Nag62, Nag63, NTM60]. **Spermatids** [Kay64]. **Spermatocytes** [Mon62]. **Spermatogenesis** [TD61, Yas60, YTT60, BH60b]. **Spermatogenic** [Ito60]. **Spermatogonia** [Mon62]. **Spermatozoa** [BZ64, Gib63, SBdlTL61]. **Spermatozoan** [SHT61]. **Spermatozoon** [CC61c, CC61a, CC61b]. **Spermiogenesis** [Baw64, Mos61a, Mos61b, BB64a]. **Spherical** [VR61]. **Spheroplasts** [Boa64]. **Spherules** [BHE61]. **Spider** [Eds60a]. **Spinach** [MNP62]. **Spinal** [BTAD60, BBR61, Ros63c, RW64, BBR60]. **Spindle** [Buc61, GC63, Voe64]. **Spindle-Associated** [GC63]. **Spindle-Shaped** [Voe64]. **Spindles** [RS64a, Mer60]. **Spisula** [RS64a]. **Spleen** [ER62, SC63b]. **Splitting** [EH63b]. **Spontaneous** [See64]. **Sporangia** [Hol60]. **Spore** [FJ60, OM62a, WOM63b, YFJ62]. **Spores** [JE62, RLF62, Tho64b, WOM63a, HG60a, Hol60]. **Spread** [Par63]. **Squash** [WQSW60]. **stål** [SL60]. **Stability** [Sat62, SHSS62]. **Stage** [KSW63]. **Stages** [Beh63, CKP61, KBB64, PCK64, Rei63, dW62, HPWJ60]. **Stain** [AK63, CH64, GB63, WA61, Rey63b, Law60b]. **Stained** [AMFW60, Nad64, Sto61, Sto63]. **Staining** [AH63, Bul60, Fel62c, HH61a, HH61b, HZ61, Mil61b, Mun61a, NSD61, PD60, Par61, Par63, SW64, Str64a, Kar61, DZ60, HHP60]. **Stains** [SS61a, ZB61b]. **Stalked** [PCB64]. **Staphylococcus** [Sug61, Sug64]. **Starch** [But62, WT62]. **Starch-Free** [WT62]. **Starfish** [EGS61]. **Starved** [CC64a]. **Statistical** [NTM60]. **Stenosis** [WS61b]. **Stimulated** [IC63, PF63b]. **Stimulation** [Her60]. **Stolon** [Ove63]. **Stomach** [SF61]. **Stomatitis** [MW63b]. **Storage** [CP64, SBdlTL61, SSK62]. **Strain** [DS61a, Dal63, DS61b, NHK60, NdTBB62, Ros62a]. **Stranded** [HC61]. **Stratification** [Bou63]. **Streaming** [BB64b]. **Streptomyces** [GH60, GH61, HG60b, HG60d]. **Stretch** [CKB61]. **Striated** [CKB61, Fah63b, Hil64, Kar60c, PH63, PH62, Smi61b, Ver61]. **Striatum** [Mug64]. **Stroma** [HL62a]. **Strongylocentrotus** [BM60]. **Structural** [AGZ61, ALS63, Bar62, Bon63, Har62, KB64, KK62a, Nag63, NB63, PH62, SD64, TB62, WA60, AGC60]. **Structure** [Afz61, BTAD60, Bel61, BS64b, BS62, BD61, Boa64, Bou62, BP63, BT62b, But62, Cam61, CD61b, Cho63, CF61b, CR64, CBK63, CBPK64, CM64, CC61b, DF62, Dav61, DS62a, DB64b, DG62, Dro60a, Dru63, DS61c, EW60, EW62, EW64, Ech63, EK62, EMNB62, End62, EL64, Eps61, ESP62, ES63, Far64, FMOBG64, FR62, Fin60b, Fin60c, Flo64, Fre62, FM64b, Gib61, Gil62, GH60, GH61, GKH63, Gol62, GY64, GRL64, Gré61, Hay61, HR63, Her63, Her64a, Hes60, HG60c, HA60a, IW63, KG64, Kay64, KS64, Kes62, KPM61, KBB64, Lal62, LL61a, LP63, LBB60, LH62, Mac63, MA61, MJ63, MNP62,

Mer61, MBH63, MF62, MM63a, MM63b, Nad64, Nag62, NM64, OM62a, OS64, PM64, Pea61, PR61, Pet60a, Pet60b, Pet64a, PP61, Pet63, PC63]. **Structure** [PCB64, RNS63, Reg61, RFP63, RK63, RS61b, RP61, Ros62b, Ros63b, RL64, RS64c, SF61, SHT61, SO62, Smi61c, Smi63b, SC64, Szo64, TMT<sup>+</sup>61, Tho62, TJO64, Tor63, TG64, Tro64, TC60, Uch62, VR61, Ver61, WOM63a, Yam63b, ZB61a, AP60, CR60, HG60b, BT60, BP60a, BP60b, Ehr60, EB60, GG60b, GPN60, Ham60b, Ham60a, HGCN60, Kan60, Law60a, Mer60, MR60, TY60, VO60, dL60]. **Structures** [FW62b, HZB63, HZ61, KT61, Loc61, Lou62, Mac64, MZ60, Nac64, Ols62, OB64c, WG61, UV60]. **Struthiopteris** [GA63]. **Stubenfliege** [Bie63]. **Studied** [Bel61, GP60, Ton61]. **Studies** [AH64, ALM64, BTAD60, BK63, Buc62, Cha61, CSC61, CBBH63, CHG61, Dro60a, EN62, EH61b, FM62, Fin60b, Fin60c, FKKH60, GG60a, GDLD63, GTL61, HC63, HB61, HGCN60, HH61b, JS63, JSB63, Kar63, KP62, KPDM62, Kay62a, KWB64, Kes63, LVN62, Lit64, LK64, LW63, LGC61, MSP63a, MSP63b, MP61, MPS61, MSBN63, Mat63, MBM62, MF62, Mon61, MW63b, PG63, PM60, PY60, Reb61, RS61a, ROD60, Rot60a, Rot60b, RD62, RCA62, RAC62, Sak60a, Sak60b, San62, Sat63, Sch64, SA64, STA64, Sha63a, Sha63b, SR60, SK62, TMT<sup>+</sup>61, TKMT61, TG63, Tri63, VNL61, VL61, WK63, WW61, Wat63, WBT64, WSL64, YFJ62, Cla60, Odo60, dHF60]. **Study** [BZ62, BZ64, Bas62, Baw64, BM64a, BB61, BP60c, BP62, BT62a, BBR61, CC64b, Dal62, DBWK63, DML61, DB64b, EES63, EJ62, Far64, FR62, FW62a, GSW64, Gil62, GTWB63, Har61b, HL62b, HM63b, KT63, LC63a, LA64, Lav60, Mat60, Mon62, MB61, Nak64, NdTBB62, NMW60, NMWVF61, PT62, PM64, Par62b, PF63a, PM62, PCDMP61, SJ64, SP62, Tro64, WK64, WR64, BBR60, DK60, Ess60, Her60, HA60b, Kar60b, Kee60b, Kee60a, MRC60, PSH60, SP60a, SP60b]. **Studying** [FG64]. **Styela** [Kes62]. **Sub** [MPH61]. **Subcellular** [KC63]. **Submicroscopic** [Csi63, LD60]. **Suboxydans** [CR64]. **Subsequent** [Bou63, RG64a, SJ64]. **Substitution** [Bul60, Reb61]. **Substrate** [Hum63, NMRS60]. **Subsurface** [Ros62c]. **Subtilis** [Van61]. **Subunit** [Rob63a]. **Succinic** [LY60, RT63, WS61a, WS63]. **Sucrose** [EK62, KT63, SH60]. **Sulfate** [CD61a, Dzi62, TD63a, Yam62]. **Sulfation** [GL64, LCOVG64]. **Sulphydryl** [BH61, Sak60a, Sak60b]. **Supporting** [Hay61]. **Suppression** [BG64]. **Surf** [RS64a]. **Surface** [BPA62, BPA64a, BPA64b, EGG62, EH63a, EH63b, Hag61, O'B64a, OS64, Pea62, TP64]. **Surfaced** [MB62]. **Surfaces** [Ros63a]. **Survey** [Wal63]. **Survival** [She62]. **Suspensions** [BP61, Mal63, O'B64b]. **Sv40** [GTWB63]. **Sweat** [EM61, MB61, Mun61b]. **Swelling** [Har61a, KK62b, RT62]. **Swim** [Sko61]. **Swim-Bladder** [Sko61]. **Swimming** [Afz61]. **Swimming-Plates** [Afz61]. **Symbiont** [HC63]. **Sympathetic** [Yam63b]. **Synapses** [PP61, Rob63a, RBS63, Wol64, dL60]. **Synaptic** [CM64, DPRG61, FW62b, GY64]. **Synchronously** [EKB62]. **Syneresis** [AC62]. **Synovial** [BCM64, BNH62]. **Synthese** [Bie63]. **Syntheses** [HS63a]. **Synthesis** [ALM64, ATD62, BG64, Bas62, BH63, CG63, Cam64, CP64,

Dzi62, ES63, Ger64, GC63, HS61b, HS63b, KP64, KMTH60, Kon63, dFB62, Luc61, McD62, MF63, Mon62, Mon64, MD63, Nak64, ODH62, Pet64b, PL64, PKC62, RP62a, RP62b, RR64, Riz64, SK61b, SP64, Tay63, WLD63, Wes64, WP64b, BB64a, MMB61, Bie63, BM60, DK60, EKY<sup>+</sup>60]. **Synthetic** [Das62, SGW64]. **Syrian** [RNS63]. **System** [BBP62, FaP64, GP63, HG63, Kle60, MACAvdD61, NHK60, NB63, Pet60a, Pet60b, Pet64a, RR63, SGW64, SO62, Ton61]. **Systems** [Ito60, KC63, LH62, MPH62, Sto62b, ZD62].

**T** [FaP64]. **Tadpole** [BS64b]. **Tail** [SHT61, Web64]. **Tarsonemid** [Aro61]. **Tdr** [Ton61]. **Teased** [Aro63b]. **Technical** [SKF63]. **Technique** [BPA62, CFG62, Gon62, ODH63, PD60, Stä63]. **Techniques** [CHG61]. **Teleost** [FW62b]. **Temperature** [Kle60]. **Tenebrio** [Smi60]. **Tension** [Amo62a]. **Terminal** [MP62, RB62a, KF60a]. **Terminations** [Hes60]. **Test** [Kes62]. **Testes** [MZ60, ZM60]. **Testicular** [CF61b, Yas62b]. **Testis** [Mon62, Mon64]. **Tetrahymena** [EKB62, EB64, McD62, Sea61, SP64]. **Tetranitro** [RT63]. **Tetranitro-Blue** [RT63]. **Tetrazolium** [NSD61, RT63]. **Tetroxide** [HLG63, PMRGG62, Rob61a, Too64, Tor64]. **Tetroxide-Fixed** [Tor64]. **Tetroxide-Lipoprotein** [HLG63]. **Their** [ALM64, BM64a, CS62, DF62, Dal62, Das62, EH61a, GE60, HM63b, RP61, Ros62c, Sz64, TG63, CC60b, Hes60, TY60, HPWJ60, MHB60]. **Theoretical** [Rob61a]. **there** [GJ60]. **Thermobia** [Baw64]. **Thermoelectric** [FM64a]. **Thermophilic** [RS61b]. **Theta** [San62]. **Thiamine** [MB63b, Osi64]. **Thickness** [BS60, WK64, Yam63a]. **Thicknesses** [Mil64]. **Thin** [Boo64, Bul60, Car61a, Fel62c, HQ61, Mil61b, PD60, RNF60, RLF62, Sch64, Wat63, DZ60]. **Thinly** [Par63]. **ThioglycÉrol** [Lal62]. **Thiosorbitol** [Lal62]. **Third** [FP62]. **Thoracic** [She62]. **Three** [OFS<sup>+</sup>63, PC63, JP60]. **Thuringiensis** [Mon61]. **Thymidine** [HQ61, MP64a, Mon62, NGD64, SK61a, TS63a, Ton61]. **Thymus** [ALM64, KT63, Rah62]. **Thyroid** [FVK61, FM64b, Wis63, WSB64, Her60, Wis60b]. **Thyrotropin** [KWCL60]. **Tibia** [Cam61]. **Tigrina** [Mac63]. **Time** [PHH63, PH64, SNE60, MHB60]. **Timing** [PKC62, SK61b]. **Tingible** [SC63b]. **Tip** [CG61]. **Tips** [Amo63, SNE60]. **Tipula** [TW61]. **Tissue** [BCM64, BB60, CS64a, CS62, Eds60b, Har64, HKA64, MHR61, MCC62, Mun61a, RNF60, RP60, Ros62a, RBL62, Wil64, Owe63, OM63, SSKD60, DK60, Law60b, NR60]. **Tissues** [PMRGG62, Par61, Pel64, TS63a, HHP60]. **Tiv** [TW61]. **Toad** [Cho63, GE60, Hil64, Las61, LW62, NM64, PR61, Ros63c, RW64]. **Toadfish** [Sko61]. **Tobacco** [Sha64, WR64]. **Todaro** [GA63]. **Toe** [MB61]. **Tomato** [Sha64]. **touch** [CR60]. **Tpn** [WS63]. **Tpn-Dependent** [WS63]. **Trachea** [CP60]. **Tradescantia** [CG61, NTM60]. **Transfilter** [KG64]. **Transform** [KC63]. **Transformations** [Pac63a, Pac63b, Ryt60]. **Transient** [HS61b, dW62]. **Transition** [DKG64, BH60b]. **Transplantable** [KWCL60]. **Transplantation** [SM64]. **Transport** [Bie63, Str64b]. **Transverse**

[NB63, SO62]. **Treated** [BAS64, Jac64, Ric61, Sug64, SPB61, GOE60]. **Treatment** [MF62, SJ64]. **Tree** [RB62a]. **Tri-** [EJ62]. **Trillium** [HS63b]. **Trim** [Dan61]. **Triphosphatase** [ALS63, EH63a, Har64, SC63a]. **Triphosphatase-Like** [EH63a]. **Triphosphatases** [PG63]. **Triphosphate** [EL62, EH63b]. **Triphosphate-Linked** [EL62]. **Tritiated** [Mon62, NGD64, RC62, SK61a, TS63a, Ton61]. **Tritium** [WQSW60, vT61]. **Triturus** [TD63b, EG63]. **Tropic** [JE62]. **Tropocollagen** [MR63a]. **Trypan** [RBF<sup>+</sup>61]. **Trypanosoma** [SN60, Ste60, Ste64]. **Trypanosome** [SN60]. **Trypsin** [HG63, LD63, SS62b]. **Trypsin-Like** [HG63]. **Tubal** [Odo60]. **Tubular** [NB63, SO62, TS64]. **Tubule** [Mil60, Tho62]. **Tubules** [Mil61a]. **Tumor** [Bas62, NdTBB62, RCA62, RAC62, Bor60, EKY<sup>+</sup>60]. **Tumors** [Fre62, PDLP61, PBD<sup>+</sup>61, RNS63, SPB61, KWCL60]. **Tumour** [See64]. **Turnover** [CD63]. **Twitch** [PH62]. **Two** [Bas62, BPA62, BS63, Dal62, EN62, LC63b, Men61, NSD61, VR61, WMG61, LA60]. **Two-Emulsion** [Bas62]. **Two-Layer** [BPA62]. **Two-Wavelength** [Men61]. **Type** [FP62, HM63a, TC60]. **Types** [OFS<sup>+</sup>63, WMG61, Wol64, ZD62]. **Tyrosine** [Sim64].

**Ultra** [BN60]. **Ultra-Violette** [BN60]. **Ultracentrifuged** [BTAD60]. **Ultramicrotome** [MMWFW61]. **Ultrasonic** [SJ64]. **Ultrastructural** [BB60, BBR61, HC63, Lan63, LB61, Nak64, SD61, SGW64, Tho64b, Web64]. **Ultrastructure** [Bir61, BAS64, CKB61, CHG61, GE60, JE64, KC62, LK61, MS63, Mun61b, OM62b, Pea63, Rei61, Rei63, RP62c, RG64b, RBS63, SS61b, Tha63]. **Ultrathin** [Mar61]. **Ultraviolet** [BL62, GG62, JM61, HG60a]. **Ultraviolet-Irradiated** [BL62]. **ultraviolets** [Ryt60]. **Undergoing** [HN64]. **Undifferentiated** [AB62]. **Unfertilised** [BPA64a, BPA64b]. **Unfertilized** [Odo60]. **Unit** [FMOBG64, Rob63a, Yam63a]. **Units** [Eds60b]. **Untersuchungen** [SSKD60]. **Unusual** [Eps61, Hay61, Her64b, Par62a, Ros62a]. **Upon** [Pea62, SBdlTL61]. **Uptake** [BCM64, CBB<sup>+</sup>63, Dal63, RW64, RP64, RCA62, RAC62, SK61a, Str62, CAH60]. **Urchin** [Amo63, BPA62, BPA64a, BPA64b, CKP61, Dir61, Epe63, Har61b, Har62, Hin62, PCK64, Sak60a, Sak60b, BM60, GPN60, Kan60]. **Uridine** [KF60b, Luc61]. **Uridine-H** [KF60b]. **Urinary** [Bay64, Cho63, PR61]. **Use** [AK63, CH64, FM62, Hum63, Mal63, ODH63, Pep61, PF61, PFH61, RT63, TS63b, WS63, WA61, vT61, Rey63b, Law60b]. **Using** [CFG62, FM64a, Mon62, Par61]. **Uterine** [Lar62]. **Utilizing** [Nak64]. **Utriculi** [Flo64].

**V** [TY60]. **Vaccinia** [DS61a, Dal63]. **Values** [Gar64]. **Vanadium** [CH64]. **Vannielii** [BD61]. **Var** [HS61a]. **variabilis** [Sha60]. **Variation** [DS62a]. **Variations** [Aro63a, Lan64]. **Varied** [AB62]. **Various** [Eds60a, FP63, Fri64, Wal63]. **Varying** [MP64a]. **Vas** [MBH63]. **Ventricular** [KH63, NM64]. **Vesicle** [GJ60]. **Vesicles**

[CMRS62, DOB63, DPRG61, MB63a, Tor63]. **Vesicular** [MW63b]. **Vesiculated** [Tha63]. **Vessels** [Kar60c, PT62, Ham60a]. **Vibrio** [GKH63]. **Vicia** [CG61, LC63a, SNE60, WRS61]. **Vinylpyrrolidone** [FL62]. **Violaceoruber** [GH61]. **Violette** [BN60]. **Viral** [DF62, Dal63, MJ63]. **Virginia** [MR63b]. **Virginiana** [RL64]. **viridifasciata** [BB64a]. **virilis** [Ito60]. **Virus** [AH63, Bay64, DS61a, Dal63, Eps62, EH63a, GTWB63, HA60a, LW63, Mat63, MW63b, NHK60, NdTBB62, NMW60, NMWVF61, Par63, Sha64, TW61, WR64, DK60, HA60b, RGB60]. **Viruses** [DF62, Dal62]. **Visual** [BGW63, LD60]. **Visualization** [LF64]. **Visualized** [CD63]. **Vitamin** [GDLD63]. **Vitelline** [CC60b]. **Vitellogenesis** [And64]. **Vitro** [Buc62, FT62, Fri64, HKA64, Hsu64, KF60b, LM63, MSBN63, RG64a, SBdlTL61, SK61b, Str63, Wes64, Cap60, Ozz64, SH60]. **Vivo** [LK61, Rie62]. **Volume** [BOS62, PP60]. **vulgare** [TC60]. **Vulgaris** [FW62b].

**Wachstum** [SSKD60]. **Walker** [Buc61]. **Wall** [HN64, Mil64, TMT<sup>+</sup>61, WN64, KG60, Gre60]. **Wallerian** [TS64, dW62]. **walls** [AP60, Ehr60]. **Water** [BG64, BH61, FL62, FG64, LH62, Stä63, Sto62b]. **Water-Insoluble** [Stä63]. **Water-Soluble** [FG64, Stä63]. **Wavelength** [Men61]. **Well** [DL63]. **Wendl** [Ehr60]. **Which** [KC63]. **White** [FA64, Nap63b, NP60, PF63a, Str62]. **Whole** [O'B64b, Rah62]. **Whole-Body** [Rah62]. **Width** [ODH63]. **Winter** [RM64]. **Winter-Hibernating** [RM64]. **Within** [Fel64, FS61a, Smi61b, Yam60]. **Wound** [RB61, RB62b, RB62c, RB64].

**X** [Rah62, Yas62b, ES63, Fin60b, Fin60c, Hal62a, HR62, MP64a, Ryt60, TD61, Yas62a]. **X-Irradiation** [Rah62]. **X-Ray** [Yas62b, ES63, Fin60b, Fin60c, Hal62a, HR62, Yas62a]. **X-Rays** [MP64a, TD61]. **Xenopus** [Pet60b, Web64]. **Xylem** [WN64]. **Xylinum** [ODH62].

**Yeast** [LVN62, MM63a, Rob61b]. **Yolk** [BK63, Bel61, Kar63, RP64, WK63, War62a, War62b]. **Young** [Cam61, You62].

**Z** [KC62]. **Zea** [JSB63]. **Zellen** [SSKD60]. **Zonation** [SD61]. **Zone** [Car61a, RM64].

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