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## Controlled Nucleation for the Regulation of the Particle Size in Monodisperse Gold Suspensions

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2094	Intracellular localization of rotaviral proteins. <b>1986</b> , 88, 251-64	12
2093	Electron microscope study of the binding of Con A-gold to superficial and inner ectoderm layers of <i>Xenopus laevis</i> and its relation to the neural-inducing activity of this lectin. <b>1986</b> , 195, 158-167	6
2092	Synthesis and use of colloidal gold-coupled receptor ligands. <b>1986</b> , 124, 36-47	8
2091	Rapid and sensitive detection of dengue viral antigen using immunogold in light microscopy and solid phase gold immunoassay (SPGIA). <b>1987</b> , 31, 183-8	2
2090	Antigenic determinants on fimbriae of <i>Serratia marcescens</i> US5 analyzed using monoclonal antibodies. <b>1987</b> , 31, 879-89	2
2089	Protection against <i>Campylobacter jejuni</i> infection in suckling mice by anti-flagellar antibody. <b>1987</b> , 31, 1161-71	25
2088	Ultrastructural localization of carbohydrates on thin sections of <i>Staphylococcus aureus</i> with silver methenamine and wheat germ agglutinin-gold complex. <b>1987</b> , 169, 1358-62	17
2087	Human epidermal Langerhans cells cointernalize by receptor-mediated endocytosis "nonclassical" major histocompatibility complex class I molecules (T6 antigens) and class II molecules (HLA-DR antigens). <b>1987</b> , 84, 2901-5	77
2086	Receptor-mediated endocytosis of a chemoreceptor involved in triggering the discharge of cnidae in a sea anemone tentacle. <b>1987</b> , 19, 747-55	40
2085	Characterization of monoclonal anti-DNA antibodies and visualization of binding to chromosomes and cell nuclei. <b>1987</b> , 103, 109-19	4

2084	Analysis of phospholipid transfer during HDL binding to platelets using a fluorescent analog of phosphatidylcholine. <b>1987</b> , 46, 811-25	27
2083	Immunocytochemical localization of the 130K and 180K proteins (putative replicase components) of tobacco mosaic virus. <b>1987</b> , 160, 477-81	60
2082	Light microscopical detection of antigens and lectin binding sites with gold-labelled reagents on semi-thin Lowicryl K4M sections: usefulness of the photochemical silver reaction for signal amplification. <b>1987</b> , 19, 235-45	42
2081	Immunogold cell staining using monoclonal antibodies: application to lymphoid cells on coated slides. <b>1987</b> , 81, 191-8	1
2080	The use of microinjected colloidal gold and immunocytochemistry to localise pressor sites in the rostral medulla oblongata of the rat. <b>1987</b> , 77, 125-30	16
2079	Wheat germ agglutinin binding sites in the organ of Corti as revealed by lectin-gold labeling. <b>1987</b> , 27, 239-44	13
2078	Investigations on the binding of erythrogenic toxin A of <i>Streptococcus pyogenes</i> on human peripheral blood lymphocytes. I. Light and electron microscopical demonstration of cell surface receptors using colloidal gold-labelled toxin. <b>1987</b> , 266, 478-90	
2077	Probing the surface of bacteria: use of gold sphere immunological probes. <b>1987</b> , 2, 159-69	5
2076	Labeling of binding sites for beta 2-microglobulin (beta 2m) on nonfibrillar surface structures of mutans streptococci by immunogold and beta 2m-gold electron microscopy. <b>1987</b> , 169, 2507-15	4
2075	Use of on-section immunolabeling and cryosubstitution for studies of bacterial DNA distribution. <b>1987</b> , 169, 2055-62	49
2074	Visualization of <i>Pseudomonas aeruginosa</i> O antigens by using a protein A-dextran-colloidal gold conjugate with both immunoglobulin G and immunoglobulin M monoclonal antibodies. <b>1987</b> , 169, 3531-8	27
2073	Ultrastructural and Cytochemical Observations on the Somatic Phase of <i>Endogone Pisiformis</i> (Endogonaceae). <b>1987</b> , 79, 433-444	7
2072	Colloidal gold staining and immunoprobng of proteins on the same nitrocellulose blot. <b>1987</b> , 166, 413-7	27
2071	Applications of immunogold labelling in animal and plant virology. <b>1987</b> , 97, 1-26	13
2070	Light and electron microscopical localization of concanavalin A lectin binding sites in rat epiphyseal chondrocytes. <b>1987</b> , 19, 7-14	6
2069	Internalization of triiodothyronine-bovine serum albumin-colloidal gold complexes in human peripheral leukocytes. <b>1987</b> , 43, 1119-20	3
2068	Permeability studies of the guinea pig placental labyrinth. III. Tracer studies of the materno-fetal barrier. <b>1987</b> , 176, 525-30	2
2067	Immunocytochemistry of cardiac polypeptide hormones (cardiodilatin/atrial natriuretic polypeptide) in brain and hearts of <i>Myxine glutinosa</i> (Cyclostomata). <b>1987</b> , 86, 233-9	56

2066	The use of avidin-gold complex for light microscopic localization of lectin receptors. <b>1987</b> , 86, 291-5	45
2065	Electronmicroscopical, immunohistochemical, immunocytochemical and biological evidence for the occurrence of cardiac hormones (ANP/CDD) in chondrichthyes. <b>1987</b> , 87, 531-8	25
2064	Immunocytochemical localization of serine: pyruvate aminotransferase in peroxisomes of the human liver parenchymal cells. <b>1987</b> , 87, 601-6	20
2063	Ultrastructural visualization of the internalization of low density lipoprotein by human placental cells. <b>1987</b> , 87, 457-64	46
2062	Immunohistochemical studies of the distribution of a basolateral-membrane protein in intestinal epithelial cells (GZ1-Ag) in rats using monoclonal antibodies. <b>1987</b> , 87, 491-8	14
2061	The surface distribution of low density lipoprotein receptors on cultured fibroblasts and endothelial cells. Ultrastructural evidence for dispersed receptors. <b>1987</b> , 86, 517-23	12
2060	Methodological dependence in the ultrastructural immunolocalization of laminin in tubular basement membranes of the mouse kidney. <b>1987</b> , 87, 59-64	17
2059	Immunocytochemical characterization of glucagon-immunoreactive cells using monoclonal antibodies to pancreatic glucagon. <b>1987</b> , 87, 79-83	5
2058	The morphogenesis of the human Paneth cell. An immunocytochemical ultrastructural study. <b>1987</b> , 87, 91-6	30
2057	Proliferation of microbodies in <i>Saccharomyces cerevisiae</i> . <b>1987</b> , 3, 77-84	283
2056	Immunocytochemical demonstration of the association between <i>Legionella pneumophila</i> , its tissue-destructive protease, and pulmonary lesions in experimental legionnaires' disease. <b>1987</b> , 153, 257-64	33
2055	Introduction of the protein G-gold complex for high-resolution immunocytochemistry. <b>1987</b> , 6, 7-13	39
2054	Insulin and alpha 2-macroglobulin-methylamine undergo endocytosis by different mechanisms in rat adipocytes: I. Comparison of cell surface events. <b>1987</b> , 133, 203-12	83
2053	Transendothelial transport (transcytosis) of iron-transferrin complex in the rat liver. <b>1987</b> , 178, 241-9	33
2052	In vivo binding and uptake of low-density lipoprotein-gold- and albumin-gold conjugates by parenchymal and sinusoidal cells of the fetal rat liver. <b>1987</b> , 249, 221-6	8
2051	Receptors to agglutinin from <i>Dolichus biflorus</i> (DBA) at the synaptic basal lamina of rat neuromuscular junction. A histochemical study during development and denervation. <b>1987</b> , 248, 111-7	14
2050	Colloidal gold electron immunocytochemistry: its potential in medical microbiology. <b>1987</b> , 1, 239-252	3
2049	Ultrastructural localization of cell surface sugar residues in ericoid mycorrhizal fungi by gold-labeled lectins. <b>1987</b> , 139, 25-35	38

2048	Low density lipoprotein receptor expression on keratinocytes in normal and psoriatic epidermis. <b>1987</b> , 89, 513-7	41
2047	Antigen expression during early human granulocyte development studied with immuno-electron microscopy. <b>1987</b> , 65 ( Pt 4), 305-13	
2046	Characterization of a lectin in human plasma analogous to bovine conglutinin. <b>1987</b> , 26, 461-8	22
2045	The frequency of expression of pyelonephritis-associated pili is under regulatory control. <b>1987</b> , 1, 335-46	46
2044	Glycoconjugate histochemistry of the rat fundic gland using Griffonia simplicifolia agglutinin-II during the development. <b>1988</b> , 182, 250-6	29
2043	Backscattered electron imaging of lectin binding sites in tissues following freeze-fracture cytochemistry. <b>1988</b> , 8, 363-70	7
2042	Enzyme-gold affinity labelling of cellulose. <b>1988</b> , 8, 371-9	55
2041	Topography and behavior of Sertoli cells in sparse culture during the transitional remodeling phase. <b>1988</b> , 220, 11-21	4
2040	Lectin-gold cytochemistry of mucin oligosaccharide biosynthesis in Golgi apparatus of airway secretory cells of the hamster. <b>1988</b> , 221, 635-44	10
2039	An 8- to 10-fold enhancement in sensitivity for quantitation of proteins by modified application of colloidal gold. <b>1988</b> , 168, 280-3	48
2038	Ultrastructural demonstration of Maclura pomifera agglutinin binding sites in the membranocystic lesions of membranous lipodystrophy (Nasu-Hakola disease). <b>1988</b> , 413, 475-83	13
2037	Chalcone synthases from spinach ( <i>Spinacia oleracea</i> L.) : II. Immunofluorescence and immunogold localization. <b>1988</b> , 173, 544-53	61
2036	Elastogenesis in rat arterial grafts: elastin deposits on microfibrillar and non-microfibrillar structures. <b>1988</b> , 20, 715-721	
2035	Ultrastructural studies of glycoconjugates in brain micro-blood vessels and amyloid plaques of scrapie-infected mice. <b>1988</b> , 75, 277-87	18
2034	Ultrastructural detection of carbohydrates in the pellicle of <i>Pneumocystis carinii</i> . <b>1988</b> , 74, 537-43	17
2033	Immunocytochemical localization of APS reductase and bisulfite reductase in three <i>Desulfovibrio</i> species. <b>1988</b> , 150, 296-301	45
2032	Appearance of Birbeck granule-like structures in anti-T6 antibody-treated human epidermal Langerhans cells. <b>1988</b> , 90, 298-304	34
2031	Ultrastructural localization of 2,4-dinitrophenyl groups in mouse epidermis following skin painting with 2,4-dinitrofluorobenzene and 2,4-dinitrothiocyanatebenzene: an immunoelectron microscopical study. <b>1988</b> , 90, 320-4	10

2030	Human monocyte activation induced by an anti-CD14 monoclonal antibody. <b>1988</b> , 19, 321-7	54
2029	Colloidal gold-labeled lipoprotein binding and internalization in adrenocortical cells in vitro. <b>1988</b> , 21, 101-5	5
2028	Ultrastructural localization of RNA in cryptomonads. <b>1988</b> , 146, 81-88	23
2027	The expression of glycoproteins in the extracellular matrix of the cellular slime mold Dictyostelium discoideum. <b>1988</b> , 23, 1-16	24
2026	Imaging colloidal gold labels in LVSEM. <b>1988</b> , 10, 184-189	26
2025	Low-density lipoprotein endocytosis. II. Influence of the multivalent ligand cationized ferritin on acetylated low-density lipoprotein endocytosis in cultured cells. <b>1988</b> , 48, 373-90	6
2024	Localization of glutamine synthetase in fleshfly flight muscle. <b>1988</b> , 18, 717-727	4
2023	Lipoprotein lipase in liver. Release by heparin and immunocytochemical localization. <b>1988</b> , 959, 106-17	29
2022	Membrane-bound lipoprotein lipase on human monocyte-derived macrophages: localization by immunocolloidal gold technique. <b>1988</b> , 959, 220-8	8
2021	Demonstration of a high density lipoprotein (HDL)-binding protein in Hep G2 cells using colloidal gold-HDL conjugates. <b>1988</b> , 230, 176-80	18
2020	Ultrastructural demonstration of proteoglycans in adult rat cornea. <b>1988</b> , 20, 567-75	11
2019	Experimental demonstration of lateral cohesion in a layer of adsorbed protein and in layers of gold-antibody complexes bound to surface immobilised antigen. <b>1988</b> , 114, 107-14	36
2018	Quantitative analysis of rat brain neurons developing in primary cultures. II. Changes in the distribution of N-CAM associated to neuronal cell surfaces. <b>1988</b> , 468, 171-80	1
2017	Morphogenesis of measles virus on C6 rat glioma cells. <b>1988</b> , 20, 173-6	1
2016	Immunocytochemical analysis of contact lens surface deposits in transmission electron microscopy. <b>1988</b> , 7, 277-86	10
2015	Role of hepatocytes in the uptake of IgA and IgA-containing immune complexes in mice. <b>1988</b> , 25, 873-9	18
2014	Localization and characterization of fibronectin-binding to group A streptococci. An electron microscopic study using protein-gold-complexes. <b>1988</b> , 269, 479-91	2
2013	Electron microscopic localization of lipoteichoic acid on group A streptococci. <b>1988</b> , 269, 168-78	1



2012	Monoclonal antibodies as probes for the transmembrane structure of neutral endopeptidase 24.11 ('enkephalinase'). <b>1988</b> , 967, 56-64	20
2011	Ultrastructural cytochemistry of blood-brain barrier endothelia. <b>1988</b> , 18, 1-99	74
2010	Acceleration of the internalization of ligand-bound membrane DNA by thyroxine treatment in macrophages. <b>1988</b> , 84, 205-10	
2009	Ultrahistochemischer Nachweis der Blutgruppensubstanz B menschlicher Erythrocyten mit einem Lectin aus <i>Salmo gairdneri</i> Rich.. <b>1988</b> , 84, 101-105	
2008	Metabolism of D-[U-14C]glucosamine in seedlings of <i>Calluna vulgaris</i> (L.) Hull. <b>1988</b> , 132, 695-701	8
2007	Detection of galactose in two fungi causing wilt diseases and in their plant host tissues by means of gold-complexed <i>Ricinus communis</i> agglutinin I. <b>1988</b> , 32, 249-266	22
2006	Direct immunogold staining technique based on monoclonal antibodies: an immediate approach to the immunostaining of lymphocytes. <b>1988</b> , 84, 23-9	
2005	[Cytologic analysis of the expression of an epitope carried by glycoproteins excreted by <i>Candida albicans</i> ]. <b>1988</b> , 139, 171-88	13
2004	Translocation of RNA-coated gold particles through the nuclear pores of oocytes. <b>1988</b> , 106, 575-84	263
2003	Ca <sup>++</sup> antagonists and ACAT inhibitors promote cholesterol efflux from macrophages by different mechanisms. II. Characterization of intracellular morphologic changes. <b>1988</b> , 8, 57-67	67
2002	Purification and antigenic analysis of flagella of <i>Campylobacter jejuni</i> . <b>1988</b> , 32, 327-37	5
2001	7 Labelled-Antibody Methods for Detection and Identification of Microorganisms. <b>1988</b> , 19, 273-332	7
2000	8 Immunoelectron Microscopic Localization of Bacterial Enzymes: Pre- and Post-embedding Labelling Techniques on Resin-embedded Samples. <b>1988</b> , 175-210	9
1999	9 Localization of Macromolecular Components by Application of the Immunogold Technique on Cryosectioned Bacteria. <b>1988</b> , 20, 211-236	55
1998	Immunochemical localization of ribulose-1,5-bisphosphate carboxylase in the symbiont-containing gills of <i>Solemya velum</i> (Bivalvia: Mollusca). <b>1988</b> , 85, 7786-9	24
1997	Intracellular location of the histonelike protein HU in <i>Escherichia coli</i> . <b>1988</b> , 170, 4757-68	99
1996	Ultrastructural Localization of Carbohydrates in the Cell Walls of Two Pathogenic Fungi: A Comparative Study. <b>1988</b> , 80, 324-337	32
1995	Molecular Interactions between Colloidal Gold, Proteins, and Living Cells. <b>1989</b> , 1-17	7

1994	Lateral distribution and diffusion of plastocyanin in chloroplast thylakoids. <b>1989</b> , 108, 1397-405	83
1993	Singular value analysis and reconstruction of photon correlation data equidistant in time. <b>1989</b> , 91, 7374-7383	23
1992	Ultrastructural detection of RNA in leukemic cells by the RNase-gold method. <b>1989</b> , 13, 405-12	1
1991	The Development and Application of Colloidal Gold as a Microscopic Probe. <b>1989</b> , 1-12	11
1990	Methods for Synthesis of Colloidal Gold. <b>1989</b> , 13-32	51
1989	Protein A Gold and Protein G Gold Postembedding Immunoelectron Microscopy. <b>1989</b> , 33-94	32
1988	Preparation and Application of Lectin Gold Complexes. <b>1989</b> , 95-143	39
1987	Colloidal Gold for Multiple Staining. <b>1989</b> , 145-190	7
1986	Colloidal Gold for Scanning Electron Microscopy. <b>1989</b> , 217-227	5
1985	Colloidal Gold-Labeled Agarose-Gelatin Microspherule Method. <b>1989</b> , 391-415	1
1984	Factors Affecting the Staining with Colloidal Gold. <b>1989</b> , 489-518	9
1983	Immunocytochemical localization of platelet granule proteins. <b>1989</b> , 169, 301-11	20
1982	Immunocytochemical localization of taurine in the mammalian retina. <b>1989</b> , 8, 163-73	51
1981	Immunocytochemical localization of ribulose 1,5-bisphosphate carboxylase/oxygenase in light-limited and light-saturated cells of <i>Chlorella pyrenoidosa</i> . <b>1989</b> , 149, 31-37	19
1980	Insulin absorption in renal proximal tubules: a quantitative immunocytochemical study. <b>1989</b> , 102, 205-20	9
1979	Morphological characterization of beta-VLDL and acetylated-LDL binding and internalization by cultured pigeon monocytes. <b>1989</b> , 51, 243-63	20
1978	Estrogen influence on maturational pathway of murine mammary tumor virus: an immunoelectron microscopy study. <b>1989</b> , 50, 16-25	1
1977	Phospholipase C digestion induces the removal of nuclear RNA: a cytochemical quantitative study. <b>1989</b> , 21, 491-500	18

1976	Comparison of different cationic probes for electron microscopic visualization of bacterial polyanionic capsular material. <b>1989</b> , 18, 313-318	1
1975	Multiple immunoblot: a sensitive technique to stain proteins and detect multiple antigens on a single two-dimensional replica. <b>1989</b> , 10, 714-8	19
1974	Potassium depletion and hypertonic medium reduce "non-coated" and clathrin-coated pit formation, as well as endocytosis through these two gates. <b>1989</b> , 138, 519-26	71
1973	Electron microscopy of ribonucleic acid in nuclear particulate aggregates of hepatitis D using nuclease-gold complexes. <b>1989</b> , 28, 183-8	3
1972	Ultrastructural localization of DNA on ultrathin sections of resin-embedded tissues by the lactoferrin-gold complex. <b>1989</b> , 12, 1-10	6
1971	Mapping gold-labeled receptors on cell surfaces by backscattered electron imaging and digital image analysis: studies of the IgE receptor on mast cells. <b>1989</b> , 185, 128-41	16
1970	Distribution and movement of membrane-associated platelet glycoproteins: use of colloidal gold with correlative video-enhanced light microscopy, low-voltage high-resolution scanning electron microscopy, and high-voltage transmission electron microscopy. <b>1989</b> , 185, 149-64	58
1969	Topographical and planar distribution of <i>Helix pomatia</i> lectin-binding glycoconjugates in secretory granules and plasma membrane of pancreatic exocrine acinar cells of the rat: demonstration of membrane heterogeneity. <b>1989</b> , 185, 165-76	9
1968	Use of the protein A-gold immunocytochemical and enzyme-gold cytochemical techniques in studies of vitellogenesis. <b>1989</b> , 185, 244-54	2
1967	Quantitative aspects of immunogold labeling in embedded and in nonembedded sections. <b>1989</b> , 185, 271-81	81
1966	Distribution of endogenous albumin across the rat aortic wall as revealed by quantitative immunocytochemistry. <b>1989</b> , 186, 407-16	9
1965	Biosynthesis and secretion of enamel proteins in the rat incisor. <b>1989</b> , 224, 277-91	53
1964	Cytochemical localization of beta-(1----4)-D-glucans in plant and fungal cells using an exoglucanase-gold complex. <b>1989</b> , 2, 123-38	24
1963	Lectin-binding sites in the midgut of the mosquitoes <i>Anopheles stephensi</i> Liston and <i>Aedes aegypti</i> L. (Diptera: Culicidae). <b>1989</b> , 75, 268-79	81
1962	Ultracytochemical characterization of anionic sites in the wall of brain capillaries. <b>1989</b> , 18, 359-68	126
1961	Evidence for functional heterogeneity among microbodies in yeasts. <b>1989</b> , 151, 105-10	41
1960	Occurrence and metabolic significance of microbodies in trophic hyphae of the nematophagous fungus <i>Arthrobotrys oligospora</i> . <b>1989</b> , 56, 241-9	16
1959	Cytochemical localization of DNA loop attachment sites to the nuclear lamina and to the inner nuclear matrix. <b>1989</b> , 91, 199-204	16

1958	Immunocytochemical detection of estrogen receptors in a hormone-unresponsive mammary tumor. <b>1989</b> , 91, 351-6	4
1957	Intranuclear and cytoplasmic hemoglobin in human erythroblasts during maturation. Electron microscopic immunocytochemistry. <b>1989</b> , 91, 365-71	3
1956	Polarized distribution of binding sites for concanavalin A and wheat-germ agglutinin in the zona pellucida of goodeid oocytes (teleostei). <b>1989</b> , 91, 413-7	6
1955	Changes in lectin binding pattern of gonads of developing mice. <b>1989</b> , 92, 37-42	23
1954	Prevention of non-specific interactions of gold-labeled reagents on tissue sections. <b>1989</b> , 92, 47-56	72
1953	Light and electron microscopical demonstration of concanavalin A and wheat-germ agglutinin binding sites by use of antibodies against the lectin or its label (peroxidase). <b>1989</b> , 92, 505-13	19
1952	Light and electron microscopic detection of (3 Gal beta 1,4 GlcNAc beta 1) sequences in asparagine-linked oligosaccharides with the Datura stramonium lectin. <b>1989</b> , 92, 515-22	25
1951	Epitopes of serogroup BNeisseria meningitidis analysed in vitro and directly from cerebrospinal fluid. <b>1989</b> , 65, 129-135	10
1950	Immunoelectron microscopy of Bacillus subtilis cells secreting human interferon $\beta$ 1 or staphylokinase. <b>1989</b> , 65, 327-332	4
1949	Immunoelectron Microscopic Demonstration of Cortical Granule Lectins in Coelomic, Unfertilized and Fertilized Eggs of Xenopus laevis. <b>1989</b> , 31, 325-330	4
1948	Sequestration of microinjected molecular probes from the cytoplasm of Amoeba proteus. <b>1989</b> , 25, 75-84	
1947	Cytochemical detection of saccharide residues in paramural bodies formed in tomato root cells infected by Fusarium oxysporum f. sp. radicis-lycopersici. <b>1989</b> , 34, 131-146	13
1946	Cytochemical Studies of the Vascular Endothelium. <b>1989</b> , 19, V-37	
1945	Electron microscopic visualization of receptor internalization induced by a monoclonal antibody recognizing the monocyte specific glycoprotein CD 14. <b>1989</b> , 85, 167-73	2
1944	Induced pinocytosis and cytoskeletal organization in Amoeba proteus - a combined fluorescence and electron microscopic study. <b>1989</b> , 24, 336-45	3
1943	Antibodies against specific membrane proteins of neurosecretory granules isolated from bovine neural lobes. <b>1989</b> , 98, 241-6	3
1942	An enkephalin-containing pathway from nucleus tractus solitarius to the pressor area of the rostral ventrolateral medulla of the rabbit. <b>1989</b> , 31, 187-94	51
1941	Immunohistochemical and cytochemical evidences for a possible localization of leucine aminopeptidase in the Merkel cell granule. <b>1989</b> , 86, 79-84	2

1940	An ultrastructural and immunocytochemical analysis of human endothelial cell adhesion on coated vascular grafts. <b>1989</b> , 3, 351-63	17
1939	Determination of gold-labelled surface receptors on single cells by X-ray microanalysis. <b>1989</b> , 156, 191-9	8
1938	Neuronal imaging with colloidal gold. <b>1989</b> , 155, 27-59	27
1937	Ultrastructure and protein A-gold immunolabelling of HRT-18 cells infected with turkey enteric coronavirus. <b>1989</b> , 20, 21-33	8
1936	Cnidocytes and adjacent supporting cells form receptor-effector complexes in anemone tentacles. <b>1989</b> , 21, 17-24	40
1935	Subcellular distribution of cardiac fatty acid-binding protein in bovine heart muscle and quantitation with an enzyme-linked immunosorbent assay. <b>1989</b> , 1002, 54-61	85
1934	Cytochemical demonstration of lectin binding-sites in the cuticle and tissues of <i>Acanthocheilonema viteae</i> (Filarioidea). <b>1989</b> , 46, 3-15	7
1933	A monoclonal antibody which inhibits H <sup>+</sup> /K <sup>(+)</sup> -ATPase activity but not chloride conductance. <b>1989</b> , 987, 205-11	15
1932	Synthesis and localization of myeloperoxidase protein in transfected BHK cells. <b>1989</b> , 180, 440-50	13
1931	Antigenic modulation induced by four monoclonal antibodies adsorbed on gold particles (specificity anti-CD4, anti-CD5, anti-CD7, and anti-150-kDa antigen): relationship between modulation and cytotoxic activity of immunotoxins. <b>1989</b> , 182, 114-28	28
1930	Isolation and characterization of cytoplasmic fibrils from treponemes. <b>1989</b> , 33, 619-30	13
1929	Lectin-colloidal gold-induced density perturbation of membranes: application to affinity elimination of the plasma membrane. <b>1989</b> , 31, 247-63	5
1928	Postembedding labeling on Lowicryl K4M tissue sections: detection and modification of cellular components. <b>1989</b> , 31, 513-51	82
1927	Mechanism of Removing Monodisperse Gold Particles from a Suspension Using Cuprammonium Regenerated Cellulose Hollow Fiber (BMM Hollow Fiber). <b>1990</b> , 22, 304-311	24
1926	Structure and Filtration Performances of Improved Cuprammonium Regenerated Cellulose Hollow Fiber (Improved BMM Hollow Fiber) for Virus Removal. <b>1990</b> , 22, 1085-1100	25
1925	The 70 kilodalton iron regulated protein of <i>Neisseria meningitidis</i> is not the human transferrin receptor. <b>1990</b> , 69, 37-42	22
1924	High resolution cytochemical study of the vesicular-arbuscular mycorrhizal association, <i>Glomus clarum</i> <i>Allium porrum</i> . <b>1990</b> , 114, 481-496	21
1923	The effects of hyperfiltration on serum sickness glomerulonephritis in rats. <b>1990</b> , 40, 643-54	

1922	Class II MHC molecules and antigen enter the same vesicles during internalization by resting B lymphocytes. <b>1990</b> , 129, 404-13	1
1921	Fine structural localization of RNA in myeloma cells detected by the enzyme-gold method. <b>1990</b> , 52, 259-65	
1920	Subcellular localization of lipoxygenase-1 and-2 in germinating soybean seeds and seedlings. <b>1990</b> , 67, 961-965	10
1919	Intranucleolar visualization of nucleic acids and acidic proteins in inhibited and reactivated pea cotyledonary buds. <b>1990</b> , 156, 183-191	8
1918	Polysaccharide and protein secretion by grass microhairs. <b>1990</b> , 156, 45-56	11
1917	Cellulose and xylans in the interface capsule in symbiotic cells of actinorhizae. <b>1990</b> , 159, 35-43	39
1916	Optimization of differential immunogold-silver and peroxidase labeling with maintenance of ultrastructure in brain sections before plastic embedding. <b>1990</b> , 33, 113-27	43 <sup>o</sup>
1915	Post embedding immunoelectron microscopy of human breast cancer: a comparison of three acrylic resins. <b>1990</b> , 22, 291-8	3
1914	Evaluation of a gold-silver staining method for detection and identification of Candida species by light microscopy. <b>1990</b> , 9, 886-91	9
1913	Electron microscopy of mouse thymic virus. <b>1990</b> , 113, 143-50	1
1912	Implication of mitochondria in the replication of Nodamura virus in larvae of the Lepidoptera, Galleria mellonella (L.) and in suckling mice. <b>1990</b> , 113, 165-76	33
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1908	The occurrence of unusual laminated structures rich in $\beta$ 1,4-glucans in plastids of Phaseolus vulgaris root-nodule cells infected by an ineffective C4-dicarboxylic-acid mutant of Rhizobium leguminosarum bv.phaseoli. <b>1990</b> , 180, 312-323	4
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1906	Developmental appearance and ultrastructural immunolocalization of a major 66 kDa phosphoprotein in embryonic and post-natal chicken bone. <b>1990</b> , 228, 77-92	76
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1898	Purification of P59Nc and immunocytochemical studies of the 8- to 10-nm cytoplasmic filaments from <i>Neurospora crassa</i> . <b>1990</b> , 14, 360-371	14
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1896	The size limited penetration of gold particles through insect basal laminae. <b>1990</b> , 36, 397-407	51
1895	Immunoelectron microscopy of type X collagen: supramolecular forms within embryonic chick cartilage. <b>1990</b> , 138, 53-62	77
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1893	Cell surface interactions between tomato and <i>Clavibacter michiganense</i> subsp. <i>michiganense</i> : localization of some polysaccharides and hydroxyproline-rich glycoproteins in infected host leaf tissues. <b>1991</b> , 38, 15-38	20
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1890	High density lipoprotein interaction with human placenta: biochemical and ultrastructural characterization of binding to microvillous receptor and lack of internalization. <b>1991</b> , 77, 97-108	14
1889	Specific interaction of lung surfactant protein A (SP-A) with rat alveolar macrophages. <b>1991</b> , 192, 597-603	44
1888	Action site of circulating interleukin-1 on the rabbit brain. <b>1991</b> , 540, 217-23	76
1887	HDL3-retroendocytosis in cultured small intestinal crypt cells: a novel mechanism of cholesterol efflux. <b>1991</b> , 1095, 30-8	11

1886	Immunocytochemical localization of apolipoprotein A-I using polyclonal antibodies raised against the formaldehyde-modified antigen. <b>1991</b> , 161, 97-108	4
1885	Endocytosis of human sex steroid-binding protein in monkey germ cells. <b>1991</b> , 637, 258-76	25
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1882	Application of the immunogold-silver staining method to localize a mammary-derived growth inhibitor. <b>1991</b> , 90, 51-4	2
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1879	Chapter 5 Nucleic Acid Sequence Localization by Electron Microscopic in Situ Hybridization. <b>1991</b> , 109-132	6
1878	Polymorphonuclear leukocytes occlude capillaries following middle cerebral artery occlusion and reperfusion in baboons. <b>1991</b> , 22, 1276-83	639
1877	General Preparation and Staining of Thin Sections. <b>1991</b> , 1-66	41
1876	Carbohydrates in the guinea pig stria vascularis demonstrated with lectin-gold techniques. <b>1991</b> , 111, 1041-50	3
1875	Immunocytochemical localization of nuclear antigens in the unicellular green alga, <i>Chlamydomonas reinhardtii</i> , processed by cryofixation and freeze-substitution. <b>1991</b> , 165, 189-202	3
1874	Transmural exocytosis in maize root cap. <b>1991</b> , 161, 181-191	7
1873	CHEMICAL COMPOSITION OF THE CELL WALLS OF THE FRESHWATER RED ALGA <i>LEMNIA ANNULATA</i> (BATRACHOSPERMALES)1. <b>1991</b> , 27, 232-240	10
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1862	Display of low density lipoprotein receptors is clustered, not dispersed, in fibroblast and hepatocyte plasma membranes. <b>1991</b> , 11, 261-71	19
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1850	Induced pinocytosis and endosomal pathways in <i>Amoeba proteus</i> . <b>1992</b> , 28, 56-70	2
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