# CITATION REPORT List of articles citing

Mac-1: a macrophage differentiation antigen identified by monoclonal antibody

DOI: 10.1002/eji.1830090410 European Journal of Immunology, 1979, 9, 301-6.

Source: https://exaly.com/paper-pdf/14082870/citation-report.pdf

Version: 2024-04-10

This report has been generated based on the citations recorded by exaly.com for the above article. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

#	Paper	IF	Citations
1023	Anti-Adhesion-Oriented Therapies1. <b>1995</b> , 20, 91-102		
1022	Genetic control of the immune response to the terpolymer L-glutamic acid(60)-L-alanine(30)-L-tyrosine(10)(GAT). II. Characterization of a cross-reactive idiotype associated with anti-GAT antibodies from responder and nonresponder mice. <i>European Journal of Immunology</i> , <b>1979</b> , 9, 294-301	6.1	36
1021	The use of monoclonal antibody techniques in the study of development cell surfaces. <b>1980</b> , 14, 1-32		54
1020	Initial characterization of monoclonal antibodies against human monocytes. <b>1980</b> , 77, 6764-8		198
1019	Function of macrophages as antigen presenting cells. <b>1980</b> , 3, 247-64		7
1018	Monoclonal antibodies as tools in hematology. <b>1980</b> , 41, 1-10		7
1017	Quantitation of light chain synthesis in myeloma x spleen cell hybrids and identification of myeloma chain loss variants using radioimmunoassay. <b>1980</b> , 37, 139-52		6
1016	Accessory cell requirement in the proliferative response of T lymphocytes to hemocyanin. <b>1980</b> , 15, 43	4-43	38
1015	Human mononuclear phagocyte-associated antigens. II. Lymphokine-inducible antigens on the macrophage cell line, U937. <b>1981</b> , 62, 140-8		9
1014	Human mononuclear phagocyte-associated antigens. I. Identification and characterization. <b>1981</b> , 59, 399-410		8
1013	Serological analysis of macrophage surface alloantigens. <b>1981</b> , 59, 151-60		5
1012	Monoclonal antibody with specificity for monocytes and neurons. <b>1981</b> , 24, 875-84		48
1011	Fc Receptor Heterogeneity as a Marker for Lymphoid and Myeloid Cell Differentiation. <b>1981</b> , 2, 249-25	7	1
1010	CONTINUOUS CELL LINES WITH PROPERTIES OF MONONUCLEAR PHAGOCYTES. <b>1981</b> , 155-173		5
1009	Lymphocyte function-associated antigen 1 (LFA-1): a surface antigen distinct from Lyt-2,3 that participates in T lymphocyte-mediated killing. <b>1981</b> , 78, 4535-9		236
1008	Studies of the cell surface of mouse dendritic cells and other leukocytes. <b>1981</b> , 154, 168-87		159
1007	A new antigen common to the rat nervous and immune systems: I. Detection with a hybridoma. <b>1981</b> , 6, 165-77		8

1006	A new antigen common to the rat nervous and immune systems: II. Molecular characterization. <b>1981</b> , 6, 179-92	8
1005	Review: application of monoclonal antibody techniques to biochemical research. <b>1981</b> , 111, 1-16	36
1004	F4/80, a monoclonal antibody directed specifically against the mouse macrophage. <i>European Journal of Immunology</i> , <b>1981</b> , 11, 805-15	1338
1003	Induction of malignant lymphoreticular cell line which displays spontaneous killer-cell activity. <b>1981</b> , 27, 87-94	11
1002	Morphological and immunocytochemical identification of macrophages in the developing corpus callosum. <b>1981</b> , 163, 157-172	66
1001	Molecular complexity of leukocyte surface glycoproteins related to the macrophage differentiation antigen Mac-1. <b>1981</b> , 154, 1517-24	110
1000	Expression of the macrophage-specific antigen F4/80 during differentiation of mouse bone marrow cells in culture. <b>1981</b> , 154, 713-25	185
999	Adherent Ia+ murine tumor lines with characteristics of dendritic cells. I. Morphology, surface phenotype, and induction of syngeneic mixed lymphocyte reactions. <b>1981</b> , 154, 1881-98	36
998	In vitro differentiation of human monocytes. Differences in monocyte phenotypes induced by cultivation on glass or on collagen. <b>1982</b> , 156, 1101-14	194
997	Anti-Mac-1 selectively inhibits the mouse and human type three complement receptor. <b>1982</b> , 156, 1000-9	527
996	Establishment of a hybridoma secreting a monoclonal antibody specific for activated tumoricidal macrophages. <b>1982</b> , 156, 1286-91	22
995	Down-regulation of mannosyl receptor-mediated endocytosis and antigen F4/80 in bacillus Calmette-Gufin-activated mouse macrophages. Role of T lymphocytes and lymphokines. <b>1982</b> , 155, 1623-37	99
994	Structural analysis of differentiation antigens Mo1 and Mo2 on human monocytes. <b>1982</b> , 1, 329-37	100
993	Monoclonal antibodies to novel myeloid antigens reveal human neutrophil heterogeneity. <b>1982</b> , 79, 5374-8	58
992	Three distinct antigens associated with human T-lymphocyte-mediated cytolysis: LFA-1, LFA-2, and LFA-3. <b>1982</b> , 79, 7489-93	600
991	Enrichment of human marrow lymphocytes with monoclonal antibodies to murine antigens. <b>1982</b> , 79, 2370-4	15
990	Microbicidal activity of bone marrow cells. Augmentation of Candida killing activity of the cells by culturing with fibroblast conditioned medium. <b>1982</b> , 26, 153-61	4
989	Gene for a major cell surface glycoprotein of mouse macrophages and other phagocytic cells is on chromosome 2. <b>1982</b> , 79, 1926-9	47

988	The use and limitation of monoclonal antibodies against mononuclear phagocytes. <b>1982</b> , 161, 298-307	23
987	Antigens involved in mouse cytolytic T-lymphocyte (CTL)-mediated killing: functional screening and topographic relationship. <b>1982</b> , 73, 1-11	66
986	A monoclonal antibody (MMA) that identifies a differentiation antigen on human myelomonocytic cells. <b>1982</b> , 23, 172-88	220
985	Characterization of suppressor cells generated in mice after surgical trauma. <b>1982</b> , 24, 161-70	23
984	Inhibition of murine T cell-mediated cytolysis and T cell proliferation by a rat monoclonal antibody immunoprecipitating two lymphoid cell surface polypeptides of 94 000 and 180 000 molecular weight. European Journal of Immunology, <b>1982</b> , 12, 60-9	211
983	Functionally different subpopulations of mouse macrophages recognized by monoclonal antibodies. <i>European Journal of Immunology</i> , <b>1982</b> , 12, 134-40	37
982	Immunotherapy of murine leukemia. VII. Prevention of Friend leukemia virus-induced immunosuppression by passive serum therapy. <b>1982</b> , 30, 609-24	12
981	Effect of elicitation on peritoneal macrophage subpopulations: size distributions, ectoenzyme phenotypes and antitumor activity. <b>1982</b> , 30, 787-94	11
980	The cell surface of mouse lymphoid dendritic cells. <b>1982</b> , 3, 65-8	20
979	LFA-1 and Lyt-2,3, molecules associated with T lymphocyte-mediated killing; and Mac-1, an LFA-1 homologue associated with complement receptor function. <b>1982</b> , 68, 171-95	192
978	Structural homology of a macrophage differentiation antigen and an antigen involved in T-cell-mediated killing. <b>1982</b> , 296, 668-70	77
977	Derivation of macrophage-like lines from the pre-B lymphoma ABLS 8.1 using 5-azacytidine. <b>1982</b> , 297, 691-3	113
976	The mechanism of CTL-mediated killing: monoclonal antibody analysis of the roles of killer and target-cell membrane proteins. <b>1983</b> , 72, 73-96	67
975	Concanavalin A acceptor glycoproteins: a new type of marker for the classification of tumour cells. <b>1983</b> , 47, 527-36	14
974	Coexistence of neurofilaments and vimentin in a neurone of adult mouse retina. <b>1983</b> , 303, 169-72	161
973	Selective growth of natural cytotoxic but not natural killer effector cells in interleukin-3. <b>1983</b> , 306, 788-91	40
972	Mononuclear phagocyte system of the mouse defined by immunohistochemical localization of antigen F4/80. Identification of resident macrophages in renal medullary and cortical interstitium and the juxtaglomerular complex. <b>1983</b> , 157, 1704-9	168
971	Polymorphic expression of a neutrophil differentiation antigen revealed by monoclonal antibody 7/4. <b>1983</b> , 18, 229-39	120

## (1984-1983)

970	Serological evidences for a membrane structure related to human beta 2-microglobulin expressed by certain earthworm leukocytes. <i>European Journal of Immunology</i> , <b>1983</b> , 13, 1037-42	25
969	Granulocyte macrophage-colony stimulating factor stimulates the synthesis of membrane and nuclear proteins in murine neutrophils. <b>1983</b> , 23, 241-58	36
968	Macrophage plasma membrane and activation. <b>1983</b> , 77, 604-9	4
967	Granulomatous inflammationa review. <b>1983</b> , 36, 723-33	227
966	The mononuclear phagocytic system: a review. <b>1983</b> , 14, 108-26	137
965	Studies on lectins of amago (Oncorhyncus rhodurus). I. Amago ova lectin and its receptor on homologous macrophages. <i>Developmental and Comparative Immunology</i> , <b>1983</b> , 7, 77-87	40
964	Murine Sertoli cells: major histocompatibility antigens and glycoconjugates. <b>1983</b> , 5, 339-50	25
963	Production of monoclonal antibodies to bovine leukocyte cell-surface components. <b>1983</b> , 66, 1547-58	2
962	DR framework antigens and 63D3 antigens on human peripheral blood monocytes and alveolar macrophages. <b>1983</b> , 29, 119-28	8
961	Human monocyte-histiocyte differentiation antigens identified by monoclonal antibodies. <b>1983</b> , 29, 181-95	8
960	Differential modulation of macrophage membrane markers by interferon: analysis of Fc and C3b receptors, Mac-1 and Ia antigen expression. <b>1983</b> , 3, 153-60	44
959	Identification of a B cell differentiation factor(s) spontaneously produced by proliferating T cells in murine lupus strains of the lpr/lpr genotype. <b>1983</b> , 157, 730-42	175
958	Internalization and degradation of macrophage Fc receptors during receptor-mediated phagocytosis. <b>1983</b> , 96, 887-95	161
957	A human leukocyte differentiation antigen family with distinct alpha-subunits and a common beta-subunit: the lymphocyte function-associated antigen (LFA-1), the C3bi complement receptor (OKM1/Mac-1), and the p150,95 molecule. <b>1983</b> , 158, 1785-1803	798
956	Mapping of antigenic and functional epitopes on the alpha- and beta-subunits of two related mouse glycoproteins involved in cell interactions, LFA-1 and Mac-1. <b>1983</b> , 158, 586-602	233
955	Staining of Langerhans cells with monoclonal antibodies to macrophages and lymphoid cells. <b>1983</b> , 80, 3448-51	52
954	Transformation of mammalian fibroblasts and macrophages in vitro by a murine retrovirus encoding an avian v-myc oncogene <b>1984</b> , 3, 3223-3229	55
953	Thy 1.2+ Leukemia Cells Eradicated From In Vitro Leukemia-Bone Marrow Cell Mixtures by Antibody-Toxin Conjugates2. <b>1984</b> ,	

952	Inherited deficiency of the Mac-1, LFA-1, p150,95 glycoprotein family and its molecular basis. <b>1984</b> , 160, 1901-18		403
951	Induction of T-cell proliferation by an Ia+ monocytic tumor clone. <b>1984</b> , 84, 41-50		2
950	Immunohistology of thymic nurse cells. <b>1984</b> , 87, 101-9		39
949	Changes in splenic histology and cytology in mice bearing plasmacytomas. <b>1984</b> , 87, 137-46		5
948	Characterization of natural killer cells induced in the peritoneal exudates of mice infected with Listeria monocytogenes: a study of their tumor target specificity and their expression of murine differentiation antigens and human NK-associated antigens. <b>1984</b> , 89, 151-68		16
947	Mononuclear phagocyte maturation: a cytotoxic monoclonal antibody reactive with postmonoblast stages. <b>1984</b> , 83, 242-54		19
946	Differentiation antigens on mouse eosinophils and neutrophils identified by monoclonal antibodies. <b>1984</b> , 57, 489-94		83
945	Functional significance of the regulation of macrophage Ia expression. <i>European Journal of Immunology</i> , <b>1984</b> , 14, 138-43	6.1	99
944	Identification of an anti-monocyte monoclonal antibody that is specific for membrane complement receptor type one (CR1). <i>European Journal of Immunology</i> , <b>1984</b> , 14, 236-43	6.1	108
943	Pre-B cells in bone marrow: peanut agglutinin binding and separation of cytoplasmic mu chain-bearing cell populations in normal, post-irradiation and polycythemic mice using fluorescence-activated cell sorting. <i>European Journal of Immunology</i> , <b>1984</b> , 14, 495-502	6.1	8
942	Immunotherapy of murine leukemia. XI. differential susceptibility of spleen cells from serum-protected mice to the in vitro immunosuppressive effects of Friend leukemia virus-infected splenocytes. <b>1984</b> , 34, 269-76		3
941	Immunohistology of lymphoid and non-lymphoid cells in the thymus in relation to T lymphocyte differentiation. <b>1984</b> , 170, 311-30		78
940	The anatomy of peripheral lymphoid organs with emphasis on accessory cells: light-microscopic immunocytochemical studies of mouse spleen, lymph node, and Peyerß patch. <b>1984</b> , 170, 465-81		155
939	Expression of transferrin receptors and intracellular ferritin during terminal differentiation of human monocytes. <b>1984</b> , 49, 195-202		87
938	Properties of mouse leukemia viruses. XIX. Effective antibody therapy of AKR leukemia occurs independently of virus neutralization and produces long-term changes in the virus status of the thymus. <b>1984</b> , 135, 105-17		14
937	3AE8: monoclonal antibody defining inflammatory macrophages in three species. <b>1984</b> , 3, 141-50		5
936	Epitope diversity of monoclonal antibodies revealed by cross-species reactivity. <b>1984</b> , 21, 371-4		11
935	Characterization of a monoclonal antibody defining a macrophage activation-specific cell surface antigen. <b>1984</b> , 21, 681-4		12

## (1985-1985)

934	Macrophage response to herpes simplex encephalitis in immune competent and T cell-deficient mice. <b>1985</b> , 7, 195-206	12
933	The Langerhans cell, as a representative of the accessory cell system, in health and disease. <b>1984</b> , 168, 313-24	9
932	Preparation and use of monoclonal antimacrophage antibodies. 1984, 108, 313-24	8
931	Identification and characterization of a monoclonal antibody to an antigen expressed on activated macrophages. <b>1984</b> , 81, 4505-9	28
930	Tumors undergoing rejection induced by monoclonal antibodies of the IgG2a isotype contain increased numbers of macrophages activated for a distinctive form of antibody-dependent cytolysis. <b>1984</b> , 81, 3506-10	109
929	Small cell carcinoma of the lung: macrophage-specific antigens suggest hemopoietic stem cell origin. <b>1984</b> , 225, 1034-6	92
928	Histologic and Cell Surface Antigen Studies of Hematopoietic Tumors Induced by Cas-Br-M Murine Leukemia Virus23. <b>1984</b> ,	2
927	Isolation of complement-fragment-iC3b-binding proteins by affinity chromatography. The identification of p150,95 as an iC3b-binding protein. <b>1985</b> , 231, 233-6	95
926	Isolation and characterization of resident stromal macrophages and hematopoietic cell clusters from mouse bone marrow. <b>1985</b> , 162, 993-1014	146
925	Myeloid cell transformation by ras-containing murine sarcoma viruses. <b>1985</b> , 5, 667-74	37
925 924	Myeloid cell transformation by ras-containing murine sarcoma viruses. <b>1985</b> , 5, 667-74  Infection of immune mast cells by Harvey sarcoma virus: immortalization without loss of requirement for interleukin-3. <b>1985</b> , 5, 2257-64	37 51
	Infection of immune mast cells by Harvey sarcoma virus: immortalization without loss of	
924	Infection of immune mast cells by Harvey sarcoma virus: immortalization without loss of requirement for interleukin-3. <b>1985</b> , 5, 2257-64  Immunologic Control of a Retrovirus-Associated Murine Adenocarcinoma. VIII. Corynebacterium parvum-Activated Natural Killer Cells as Potent Antibody-Dependent Cell-Mediated Cytotoxicity	
924	Infection of immune mast cells by Harvey sarcoma virus: immortalization without loss of requirement for interleukin-3. 1985, 5, 2257-64  Immunologic Control of a Retrovirus-Associated Murine Adenocarcinoma. VIII. Corynebacterium parvum-Activated Natural Killer Cells as Potent Antibody-Dependent Cell-Mediated Cytotoxicity Effectors23. 1985,  The Ly-15 alloantigenic system: a genetically determined polymorphism of the murine lymphocyte	51
924 923 922	Infection of immune mast cells by Harvey sarcoma virus: immortalization without loss of requirement for interleukin-3. 1985, 5, 2257-64  Immunologic Control of a Retrovirus-Associated Murine Adenocarcinoma. VIII. Corynebacterium parvum-Activated Natural Killer Cells as Potent Antibody-Dependent Cell-Mediated Cytotoxicity Effectors23. 1985,  The Ly-15 alloantigenic system: a genetically determined polymorphism of the murine lymphocyte function-associated antigen-1 molecule. 1985, 82, 526-30	51 23
924 923 922 921	Infection of immune mast cells by Harvey sarcoma virus: immortalization without loss of requirement for interleukin-3. 1985, 5, 2257-64  Immunologic Control of a Retrovirus-Associated Murine Adenocarcinoma. VIII. Corynebacterium parvum-Activated Natural Killer Cells as Potent Antibody-Dependent Cell-Mediated Cytotoxicity Effectors23. 1985,  The Ly-15 alloantigenic system: a genetically determined polymorphism of the murine lymphocyte function-associated antigen-1 molecule. 1985, 82, 526-30  Alleles of the Ly-17 alloantigen define polymorphisms of the murine IgG Fc receptor. 1985, 82, 7706-10  Radioautographic analysis of surface markers on decidual cells shared by cells of the	51 23 58
924 923 922 921 920	Infection of immune mast cells by Harvey sarcoma virus: immortalization without loss of requirement for interleukin-3. 1985, 5, 2257-64  Immunologic Control of a Retrovirus-Associated Murine Adenocarcinoma. VIII. Corynebacterium parvum-Activated Natural Killer Cells as Potent Antibody-Dependent Cell-Mediated Cytotoxicity Effectors23. 1985,  The Ly-15 alloantigenic system: a genetically determined polymorphism of the murine lymphocyte function-associated antigen-1 molecule. 1985, 82, 526-30  Alleles of the Ly-17 alloantigen define polymorphisms of the murine IgG Fc receptor. 1985, 82, 7706-10  Radioautographic analysis of surface markers on decidual cells shared by cells of the lymphomyeloid tissues. 1985, 9, 39-47	51 23 58

916	Thymocyte subpopulation enriched for progenitors with an unrearranged T-cell receptor beta-chain gene. <b>1985</b> , 315, 666-9	69
915	Selective immortalization of murine macrophages from fresh bone marrow by a raf/myc recombinant murine retrovirus. <b>1985</b> , 318, 667-70	201
914	The role of growth factors and interferons in the induction of activated murine macrophages from bone marrow precursors. <b>1985</b> , 11, 135-40	7
913	Appearance and distribution of fetal brain macrophages in mice. Immunohistochemical study with a monoclonal antibody. <b>1985</b> , 239, 271-8	57
912	From the structure of antibodies to the diversification of the immune response. Nobel lecture, 8 December 1984. <b>1985</b> , 5, 275-97	2
911	Morphological, cytochemical, functional, and proliferative characteristics of four murine macrophage-like cell lines. <b>1985</b> , 90, 339-57	34
910	Induction of suppression by a murine nonspecific suppressor-inducer cell line (M1-A5). <b>1985</b> , 96, 199-209	7
909	Evidence for direct action of 2,3,7,8-tetrachlorodibenzo-p-dioxin (TCDD) on thymic epithelium. <b>1985</b> , 79, 112-20	131
908	On the origin of the osteoclast: the cell surface phenotype of rodent osteoclasts. <b>1985</b> , 37, 46-50	52
907	From the Structure of Antibodies to the Diversification of the Immune Responce (Noble Lecture). <b>1985</b> , 24, 816-826	8
906	Capacity of small B cell-enriched populations to stimulate mixed lymphocyte reactions: marked differences between irradiated vs. mitomycin C-treated stimulators. <i>European Journal of</i> 6.1 <i>Immunology</i> , <b>1985</b> , 15, 92-6	50
905	The defect in delayed-type hypersensitivity of young adult SJL mice is due to a lack of functional antigen-presenting cells. <i>European Journal of Immunology</i> , <b>1985</b> , 15, 913-6	29
904	Von der AntikEperstruktur zur DiversitE der Immunantwort (Nobel-Vortrag). <b>1985</b> , 97, 819-828	7
903	Childhood leukemia with simultaneously expressed myeloid and lymphoid markers suggesting stem cell origin. <b>1985</b> , 20, 175-81	6
902	From the structure of antibodies to the diversification of the immune response <b>1985</b> , 4, 1083-1092	15
901	Leukocyte adherence-related glycoproteins LFA-1, Mo1, and p150,95: a new group of monoclonal antibodies, a new disease, and a possible opportunity to understand the molecular basis of leukocyte adherence. <b>1985</b> , 152, 661-4	47
900	The Thy-1-bearing cell of murine epidermis. A distinctive leukocyte perhaps related to natural killer cells. <b>1985</b> , 161, 1368-83	133
899	Abnormalities induced by the mutant gene, lpr. Patterns of disease and expression of murine leukemia viruses in SJL/J mice homozygous and heterozygous for lpr. <b>1985</b> , 161, 602-16	36

## (1986-1985)

898	Immunohistochemical localization of macrophages and microglia in the adult and developing mouse brain. <b>1985</b> , 15, 313-26	783
897	Il-3-dependent mouse clones that express B-220 surface antigen, contain Ig genes in germ-line configuration, and generate B lymphocytes in vivo. <b>1985</b> , 41, 727-34	653
896	Characterization of a monoclonal rat anti-mouse interleukin 2 (IL-2) receptor antibody and its use in the biochemical characterization of the murine IL-2 receptor. <b>1985</b> , 36, 18-29	22
895	The twitcher mouse: positive immunohistochemical staining of globoid cells with monoclonal antibody against Mac-1 antigen. <b>1985</b> , 352, 49-54	19
894	Immunohistochemical study on neuroglia identified by the monoclonal antibody against a macrophage differentiation antigen (Mac-1). <b>1985</b> , 9, 379-89	29
893	Induction of functional Fc receptors in P388 leukemia cells. Requirement for multiple differentiation signals. <b>1985</b> , 157, 511-9	3
892	Simultaneous expression of multiple immune complex receptors on murine thymocytes and spleen cells. <b>1986</b> , 41, 368-78	
891	The c-myc oncogene perturbs B lymphocyte development in E-mu-myc transgenic mice. <b>1986</b> , 47, 11-8	414
890	Isolation of two early B lymphocyte progenitors from mouse marrow: a committed pre-pre-B cell and a clonogenic Thy-1-lo hematopoietic stem cell. <b>1986</b> , 44, 653-62	261
889	Macrophage-parasite interactions in vitro: potential use of extracellular matrix. <b>1986</b> , 2, 148-50	1
888	Myelin phagocytosis in Wallerian degeneration of peripheral nerves depends on silica-sensitive, bg/bg-negative and Fc-positive monocytes. <b>1986</b> , 378, 97-106	84
887	Phagocytosis of particulate activators of the alternative complement pathway: effects of fibronectin. <b>1986</b> , 38, 361-98	34
		·
886	The antigen-specific, major histocompatibility complex-restricted receptor on T cells. <b>1986</b> , 38, 1-30	155
886 885	The antigen-specific, major histocompatibility complex-restricted receptor on T cells. <b>1986</b> , 38, 1-30  A partial genomic DNA clone for the alpha subunit of the mouse complement receptor type 3 and cellular adhesion molecule Mac-1. <b>1986</b> , 83, 5644-8	155 16
	A partial genomic DNA clone for the alpha subunit of the mouse complement receptor type 3 and	
885	A partial genomic DNA clone for the alpha subunit of the mouse complement receptor type 3 and cellular adhesion molecule Mac-1. <b>1986</b> , 83, 5644-8	16
88 <sub>5</sub>	A partial genomic DNA clone for the alpha subunit of the mouse complement receptor type 3 and cellular adhesion molecule Mac-1. <b>1986</b> , 83, 5644-8  In vitro development of B lymphocytes from long-term cultured precursor cells. <b>1986</b> , 83, 441-5  Synergism of v-myc and v-Ha-ras in the in vitro neoplastic progression of murine lymphoid cells.	16 29

Antigens associated with various cytotoxic activities of murine peripheral macrophages. 1986, 30, 1037-47 880 3 Accessory Cell Activity of Murine Tumor-Associated Macro phages. 1986, 879 A novel rat monoclonal antibody directed against a population of activated mouse peritoneal 878 1 macrophages. 1986, 30, 573-88 Differential distribution of lymphocytes and accessory cells in mouse PeyerB patches. 1986, 215, 144-52 877 74 Antigenic phenotyping of isolated and in situ rodent follicular dendritic cells (FDC) with emphasis 876 26 on the ultrastructural demonstration of Ia antigens. 1986, 215, 201-13, 219-25 Tumorigenicity of T lymphoma/T lymphoma hybrids and T lymphoma/normal cell hybrids. 1986, 38, 597-601 875 16 Requirements for growth of immature thymocytes from fetal and adult mice in vitro. European 874 6.1 76 Journal of Immunology, **1986**, 16, 12-9 The cellular basis of salivary immunity in the mouse: incidence and distribution of B cells, T cells and macrophages in single-cell suspensions of the major salivary glands. European Journal of 873 6.1 25 Immunology, **1986**, 16, 281-5 In the murine syngeneic mixed lymphocyte reaction, one T cell subset replicates in the presence of B cells or macrophages and replication is inhibited by simultaneous presence of both stimulator 6.1 6 872 cells. European Journal of Immunology, 1986, 16, 508-12 Early arrest of B cell development in nude, X-linked immune-deficient mice. European Journal of 6.1 871 34 Immunology, 1986, 16, 1125-30 Silver-enhanced colloidal gold probes as markers for scanning electron microscopy. 1986, 86, 35-41 870 56 A novel cell surface molecule on early B-lineage cells. 1986, 321, 616-8 869 97 CC11: a monoclonal antibody specific for interleukin 3-sensitive mouse cells defines two major 868 18 populations of B cell precursors in the bone marrow. 1986, 93, 125-46 Murine macrophage cell lines can be ordered in a linear differentiation sequence. 1986, 32, 157-64 867 66 Phenotype and functions of intratumoral macrophages. 1986, 865, 27-41 866 34 Secretion of a suppressor cell inducing factor by an interleukin-3 dependent cell line with natural 865 10 cytotoxic activity. 1986, 100, 97-111 T cell receptor gene rearrangements in cells with natural killer activity in the mouse. 1986, 5, 191-200 864 4 Liposome-cell interactions: in vitro discrimination of uptake mechanism and in vivo targeting 863 66 strategies to mononuclear phagocytes. 1986, 40, 373-93

862	Macrophage plasma membrane and secretory properties in murine malaria. Effects of Plasmodium yoelii blood-stage infection on macrophages in liver, spleen, and blood. <b>1986</b> , 163, 54-74	59
861	LangerhansPcells, veiled cells, and interdigitating cells in the mouse recognized by a monoclonal antibody. <b>1986</b> , 163, 981-97	417
860	From antibody structure to immunological diversification of immune response. <b>1986</b> , 231, 1261-8	46
859	Activated macrophage hybridomas secreting a cytotoxic factor. <b>1986</b> , 8, 499-513	5
858	Dendritic cells with antigen-presenting capability reside in airway epithelium, lung parenchyma, and visceral pleura. <b>1986</b> , 163, 436-51	320
857	Murine hematopoietic cells with pre-B or pre-B/myeloid characteristics are generated by in vitro transformation with retroviruses containing fes, ras, abl, and src oncogenes. <b>1986</b> , 164, 443-57	123
856	Leishmania promastigotes are recognized by the macrophage receptor for advanced glycosylation endproducts. <b>1987</b> , 165, 140-5	57
855	Development of Ly-1+ B cells in immunodeficient CBA/N mice. <b>1987</b> , 166, 804-9	20
854	Lymphoid precursor cells adhere to two different sites on fibronectin. <b>1987</b> , 105, 489-98	93
853	Cutaneous leishmaniasis. The defect in T cell influx in BALB/c mice. <b>1987</b> , 165, 546-59	49
852	Indirect induction of radiation lymphomas in mice. Evidence for a novel, transmissible leukemogen. <b>1987</b> , 166, 1883-93	18
851	Functional defects of culture-grown bone marrow-derived macrophages from autoimmune MRL/MpJ-lpr/lpr mice. <b>1987</b> , 31, 155-67	4
850	Allelic exclusion in transgenic mice that express the membrane form of immunoglobulin mu. <b>1987</b> , 236, 816-9	268
849	Human complement receptor type 3. <b>1987</b> , 150, 602-15	5
848	Extraction and immunocytochemical characterization of viable mononuclear inflammatory cells from brains of mice with chronic Toxoplasma gondii infection. <b>1987</b> , 15, 159-72	9
847	Immunohistochemical characterization of sialadenitis in NZB X NZW F1 mice. <b>1987</b> , 42, 93-101	36
846	Bone marrow stromal cell lines with lymphopoietic activity express high levels of a pre-B neoplasia-associated molecule. <b>1987</b> , 48, 1009-21	222
845	A lymphoproliferative abnormality associated with inappropriate expression of the Thy-1 antigen in transgenic mice. <b>1987</b> , 51, 7-19	46

844	Ly1+ PRO-B lymphocyte clones. Phenotype, growth requirements and differentiation in vitro and in vivo <b>1987</b> , 6, 3687-3693		72
843	Impaired immunity in vitamin A-deficient mice. <b>1987</b> , 117, 857-65		120
842	The Role of Neutrophil Membrane Proteins in Neutrophil Emigration1. 1987, 94-104		5
841	No evidence for involvement of plasma proteins or blood-borne cells in amyloid plaque formation in scrapie-affected mice. An immunohistoperoxidase study. <b>1987</b> , 53, 251-6		10
840	Isolation and characterization of macrophages from scrapie-infected mouse brain. 1987, 72, 240-7		24
839	An in vivo and in vitro analysis of systemic immune function in mice with histologic evidence of neural transplant rejection. <b>1987</b> , 18, 245-57		22
838	Macrophage cell lines transformed by the malignant histiocytosis sarcoma virus: increase of CSF receptors suggests a model for transformation. <b>1987</b> , 132, 22-32		12
837	Antigen presentation and tumor cytotoxicity by interferon-gamma-treated microglial cells. <i>European Journal of Immunology</i> , <b>1987</b> , 17, 1271-8	6.1	587
836	T cell activation by anti-CD3 antibodies: function of Fc receptors on B cell blasts, but not resting B cells, and CD18 on the responding T cells. <i>European Journal of Immunology</i> , <b>1987</b> , 17, 1329-35	6.1	10
835	Relationships between B-lineage lymphocytes and stromal cells in long-term bone marrow cultures. <i>European Journal of Immunology</i> , <b>1987</b> , 17, 1473-84	6.1	75
834	A murine macrophage cell line, immortalized by v-raf and v-myc oncogenes, exhibits normal macrophage functions. <i>European Journal of Immunology</i> , <b>1987</b> , 17, 1491-8	6.1	69
833	Differentiation of B cell progenitors in vitro: generation of surface IgM+ B cells, including Ly-1 B cells, from Thy-1- asialoGM1+ cells in newborn liver. <i>European Journal of Immunology</i> , <b>1987</b> , 17, 1769-74	6.1	38
832	Immunohistochemical characterization of synovial cells in arthritic MRL-lpr/lpr mice. 1987, 30, 75-82		39
831	The expression of differentiation antigens by Rauscher virus-induced erythroid, lymphoid and myeloid cell lines. <b>1987</b> , 11, 25-30		5
830	Quantitative immunocytochemical characterization of mononuclear phagocytes. I. Monoblasts, promonocytes, monocytes, and peritoneal and alveolar macrophages. <b>1987</b> , 105, 374-85		46
829	Regulation of the expression on mouse T lymphocytes of the epitope identified by monoclonal antibody 3A35. <b>1987</b> , 106, 122-31		
828	Origins of macrophage diversity: functional and phenotypic analysis of cloned populations of mouse splenic macrophages. <b>1987</b> , 107, 417-32		33
827	Cloned "anomalous" killer cells derived from allogeneic mixed leukocyte culture. <b>1987</b> , 107, 201-18		2

826	Macrophages in T and B cell compartments and other tissue macrophages recognized by monoclonal antibody MOMA-2. An immunohistochemical study. <b>1987</b> , 26, 653-61		147
825	Further characterization of human myeloid antigens (gp160,95; gp150; gp67): investigation of epitopic heterogeneity and non-haemopoietic distribution using panels of monoclonal antibodies belonging to CD-11b, CD-13 and CD-33. <b>1988</b> , 69, 163-71		38
824	Treatment with gamma-interferon triggers the onset of collagen arthritis in mice. <b>1988</b> , 31, 1297-304		136
823	Stromal cell lines which support lymphocyte growth: characterization, sensitivity to radiation and responsiveness to growth factors. <i>European Journal of Immunology</i> , <b>1988</b> , 18, 863-72	6.1	132
822	B cell participation in the recursive selection of T cell repertoires. <i>European Journal of Immunology</i> , <b>1988</b> , 18, 1015-20	6.1	49
821	Co-expression of Mac-1 and p150,95 on CD5+ B cells. Structural and functional characterization in a human chronic lymphocytic leukemia. <i>European Journal of Immunology</i> , <b>1988</b> , 18, 1131-4	6.1	55
820	PB76: a novel surface glycoprotein preferentially expressed on mouse pre-B cells and plasma cells detected by the monoclonal antibody G-5-2. <i>European Journal of Immunology</i> , <b>1988</b> , 18, 1803-10	6.1	22
819	Effects of immunomodulating treatment on autoimmune sialadenitis in MRL/Mp-lpr/lpr mice. <b>1988</b> , 25, 368-74		11
818	Resistance to cutaneous leishmaniasis in nude mice injected with L3T4+ T cells but not with Ly-2+ T cells. <b>1988</b> , 66 ( Pt 1), 57-63		38
817	A human immunoglobulin gene reduces the incidence of lymphomas in c-Myc-bearing transgenic mice. <b>1988</b> , 336, 446-50		66
816	Murine hematopoietic cell surface antigen expression. <b>1988</b> , 9, 344-50		53
815	Persistent suppression of humoral immunity produced by 7,12-dimethylbenz(A)anthracene (DMBA) in B6C3F1 mice: correlation with changes in spleen cell surface markers detected by flow cytometry. <b>1988</b> , 10, 369-76		28
814	Macrophage-like cells in muscularis externa of mouse small intestine: immunohistochemical localization of F4/80, M1/70, and Ia-antigen. <b>1988</b> , 252, 301-6		34
813	Human macrophage maturation and heterogeneity: restricted expression of late differentiation antigens in situ. <b>1988</b> , 253, 271-9		32
812	Effects of in vivo monoclonal anti-I-A antibody treatment in neonatal mice on intrathymic and peripheral class II antigen expression. <b>1988</b> , 111, 126-38		
811	Induction of IL-2 receptor expression in vivo: response to concanavalin A. <b>1988</b> , 111, 420-32		15
810	Immortalization of cloned mouse splenic macrophages with a retrovirus containing the v-raf/mil and v-myc oncogenes. <b>1988</b> , 116, 341-51		56
809	Differentiation antigens on bovine mononuclear phagocytes identified by monoclonal antibodies. <b>1988</b> , 19, 325-40		53

808	Phenotypes of immunocompetent cells and Ia antigen expression in oral mucosa and skin of autoimmune mouse strains. <b>1988</b> , 1, 243-52	4
807	Control of helper-T-cell proliferation by recognition of Ia and Mac-1 antigens on phagocytic cells of the thymic reticulum. <b>1988</b> , 113, 95-106	7
806	Murine hybrid cell lines expressing the NLDC-145 dendritic cell determinant. 1988, 178, 167-76	4
805	Murine macrophage cell line AP284 presents antigen to cloned MT4+, Lyt-2- T cells in vitro and in vivo. <b>1988</b> , 178, 261-74	3
804	Quantitative immunocytochemical characterization of four murine macrophage-like cell lines. <b>1988</b> , 176, 432-9	15
803	Migration patterns of dendritic cells in the mouse. Traffic from the blood, and T cell-dependent and -independent entry to lymphoid tissues. <b>1988</b> , 167, 632-45	179
802	Proliferation and differentiation of highly enriched mouse hematopoietic stem cells and progenitor cells in response to defined growth factors. <b>1988</b> , 167, 1825-40	58
801	Murine fetal liver macrophages bind developing erythroblasts by a divalent cation-dependent hemagglutinin. <b>1988</b> , 106, 649-56	48
800	An iC3b receptor on Candida albicans: structure, function, and correlates for pathogenicity. <b>1988</b> , 157, 38-46	147
799	Lectin-like attachment sites on murine pulmonary alveolar macrophages bind Aspergillus fumigatus conidia. <b>1988</b> , 158, 407-14	74
798	The dynamics of granuloma formation in experimental visceral leishmaniasis. 1988, 167, 1927-37	121
797	Function and regulation of a murine macrophage-specific IgG Fc receptor, Fc gamma R-alpha. <b>1988</b> , 167, 1909-25	123
796	Molecular cloning of the alpha subunit of human and guinea pig leukocyte adhesion glycoprotein Mo1: chromosomal localization and homology to the alpha subunits of integrins. <b>1988</b> , 85, 2776-80	29
795	Differentiation of an interleukin 3-dependent precursor B-cell clone into immunoglobulin-producing cells in vitro. <b>1988</b> , 85, 4473-7	51
794	Anatomic distribution and localization of immunocompetent cells in normal mouse endolymphatic sac. <b>1988</b> , 106, 409-16	52
793	B lymphocytes express and lose syndecan at specific stages of differentiation. <b>1989</b> , 1, 27-35	331
792	Expansion of natural killer cells but not T cells in human interleukin 2/interleukin 2 receptor (Tac) transgenic mice. <b>1989</b> , 170, 1103-15	46
791	The Mac-2 antigen is a galactose-specific lectin that binds IgE. <b>1989</b> , 170, 1959-72	229

790	Expression of v-src induces a myeloproliferative disease in bone-marrow-reconstituted mice. <b>1989</b> , 3, 827-37		19
789	Interleukin 7 production and function in stromal cell-dependent B cell development. <b>1989</b> , 170, 333-8		192
788	A major peritoneal reservoir of precursors for intestinal IgA plasma cells. <b>1989</b> , 18, 47-58		43
787	Role of fibronectin in adhesion, migration, and metastasis. <b>1989</b> , 7, 373-93		93
786	The severe combined immunodeficiency (scid) mouse. A laboratory model for the analysis of Lyme arthritis and carditis. <b>1989</b> , 170, 1427-32		132
785	Growth factor-induced phosphorylation of c-ras p21 in normal hemopoietic progenitor cells. <b>1989</b> , 2, 53-9		4
784	Fish oil-enriched diet and reduction of low-dose streptozocin-induced hyperglycemia. Inhibition of macrophage activation. <b>1989</b> , 38, 1402-11		27
783	Immunohistochemical study of murine middle ear and Eustachian tube. <b>1989</b> , 107, 97-103		17
782	Biologic and molecular genetic characteristics of a unique MCF virus that is highly leukemogenic in ecotropic virus-negative mice. <b>1989</b> , 168, 90-100		20
781	Characterization of mouse macrophage differentiation antigens by monoclonal antibodies. <b>1989</b> , 124, 77-94		10
780	Adhesion of lymphoid cells to fibroblasts in tissue culture. <b>1989</b> , 122, 33-47		9
779	Kinetics of changes in peritoneal cell populations following acute inflammation. <b>1989</b> , 118, 178-91		119
778	The role of T cell receptors in non-MHC-restricted cytotoxicity. <b>1989</b> , 118, 265-84		3
777	Interleukin-1 is identical to hemopoietin-1: studies on its therapeutic effects on myelopoiesis and lymphopoiesis. <b>1989</b> , 1, 281-91		5
776	L3T4+ T cells promoting susceptibility to murine cutaneous leishmaniasis express the surface marker Ly-24 (Pgp-1). <i>European Journal of Immunology</i> , <b>1989</b> , 19, 307-14	6.1	3
775	Permanent alteration of the murine Ly-1 B repertoire due to selective depletion of Ly-1 B cells in neonatal animals. <i>European Journal of Immunology</i> , <b>1989</b> , 19, 501-6	6.1	98
774	Dual role of macrophages in the suppression of interleukin 2 production and interleukin 2 receptor expression in trypanosome-infected mice. <i>European Journal of Immunology</i> , <b>1989</b> , 19, 829-35	6.1	42
773	Acceleration of the onset of diabetes in NOD mice by thymectomy at weaning. <i>European Journal of Immunology</i> , <b>1989</b> , 19, 889-95	6.1	113

772	Monokine production by microglial cell clones. European Journal of Immunology, 1989, 19, 1443-8	6.1	311
771	Syngeneic T cell transfer of diabetes into NOD newborn mice: in situ studies of the autoimmune steps leading to insulin-producing cell destruction. <i>European Journal of Immunology</i> , <b>1989</b> , 19, 1947-51	6.1	61
77°	Selective induction of growth factor production and growth factor receptor expression by different signals to a single T cell. <i>European Journal of Immunology</i> , <b>1989</b> , 19, 2061-7	6.1	20
769	Evidence for a novel picornavirus in human dermatomyositis. <b>1989</b> , 26, 204-9		33
768	The molecular biology of selected phagocyte defects. <b>1989</b> , 3, 94-104		15
767	A new monoclonal antibody to study mouse macrophage antigen during BHT-induced lung injury and repair. <b>1989</b> , 55, 103-16		5
766	Schistosomiasis and in vitro transdifferentiation of murine peritoneal macrophages into fibroblastic cells. <b>1989</b> , 76, 150-61		9
765	Leucocyte adhesion to cells. Molecular basis, physiological relevance, and abnormalities. <b>1989</b> , 30, 129-	64	128
764	Thymic cortical epithelial cells can present self-antigens in vivo. <b>1989</b> , 337, 560-2		105
763	Cytolocigcal Basis of Immune Functions of the Spleen. <b>1989</b> , 19, III-69		24
762	Immunohistochemical localization of Forssman glycosphingolipid-positive macrophages and reticular cells in murine lymphoid tissue. <b>1989</b> , 179, 259-70		6
761	Changes in macrophage populations: phenotypic differences between normal and tumor-bearing host macrophages. <b>1989</b> , 178, 416-35		19
760	The inducing role of tumor necrosis factor in the development of bactericidal granulomas during BCG infection. <b>1989</b> , 56, 731-40		1118
759	Examination of macrophage cell surface antigen regulation by rIFN-gamma and IFN-alpha/beta utilizing digital imaging by a novel laser detection system. Anchored cell analysis station (ACAS) 470. <b>1989</b> , 123, 9-18		8
75 <sup>8</sup>	Characterization of a monoclonal antibody to guinea pig peritoneal macrophages that inhibits phagocytosis of unopsonized zymosan: structural and functional similarities of the antigen to human and mouse CR3. <b>1989</b> , 270, 541-50		11
757	Purification and characterization of human lysosomal membrane glycoproteins. <b>1989</b> , 268, 360-78		150
756	Establishment of a bromelain-treated isologous red blood cell reactive B cell clone by somatic hybridization. <b>1989</b> , 53, 78-86		2

## (1990-1989)

754	Early pre-B-cell transformation induced by the v-fms oncogene in long-term mouse bone marrow cultures. <b>1989</b> , 9, 3973-81	25
753	Differentiation in vitro of a leukemia virus-induced B-cell lymphoma into macrophages. <b>1989</b> , 9, 2264-8	24
75 <sup>2</sup>	Identification of a novel bone marrow-derived B-cell progenitor population that coexpresses B220 and Thy-1 and is highly enriched for Abelson leukemia virus targets. <b>1989</b> , 9, 2665-71	43
751	cDNA sequence for the alpha M subunit of the human neutrophil adherence receptor indicates homology to integrin alpha subunits. <b>1989</b> , 86, 257-61	31
750	Murine epidermal Langerhans cells express significant amounts of class I major histocompatibility complex antigens. <b>1989</b> , 86, 7527-31	10
749	In vitro induction of proliferation and differentiation of uncommitted spleen cells by epidermal cell-derived cytokines. <b>1989</b> , 158, 187-202	
748	The CD5 B cell. <b>1989</b> , 47, 117-85	268
747	The leukocyte integrins. <b>1989</b> , 46, 149-82	427
746	Induction of the granulocyte-macrophage colony-stimulating factor (CSF) receptor by granulocyte CSF increases the differentiative options of a murine hematopoietic progenitor cell. <b>1990</b> , 10, 4846-53	42
745	Induction of a chronic myelogenous leukemia-like syndrome in mice with v-abl and BCR/ABL. <b>1990</b> , 87, 6649-53	439
744	Effects of iodide on class II-MHC antigen expression in iodine deficient hyperplastic thyroid glands. <b>1990</b> , 7, 51-62	9
743	Human normal-resting epidermal Langerhans cells do express the type 3 complement receptor. <b>1990</b> , 122, 127-36	49
742	Arthritis in DBA/1 mice induced with passively transferred type II collagen immune serum. Immunohistopathology and serum levels of anti-type II collagen auto-antibodies. <b>1990</b> , 31, 147-57	103
74 <sup>1</sup>	Structure and function of leukocyte integrins. <b>1990</b> , 114, 181-217	560
740	Antigenic requirements for stimulation and target cell recognition by immune and non-immune cytotoxic T lymphocytes. <b>1990</b> , 68 ( Pt 4), 269-76	1
739	Diversity in peritoneal macrophage response of CAPD patients to 1,25-dihydroxyvitamin D3. <b>1990</b> , 37, 1310-5	13
738	Intratumoral induction of tumour necrosis factor by systemic administration of Bordetella pertussis vaccine. <b>1990</b> , 62, 372-5	3
737	Leukocyte-cell adhesion: a molecular process fundamental in leukocyte physiology. <b>1990</b> , 114, 67-108	182

736	Leukocyte adhesion molecules deficiency: its structural basis, pathophysiology and implications for modulating the inflammatory response. <b>1990</b> , 114, 145-80	260
735	Development of T cells in vitro from precursors in mouse bone marrow. <b>1990</b> , 127, 92-104	2
734	In vitro and in vivo analysis of bone marrow-derived CD3+, CD4-, CD8-, NK1.1+ cell lines. <b>1990</b> , 129, 478-93	48
733	The correlation between specific protein synthesis and tumoricidal function in murine peritoneal macrophages. <b>1990</b> , 131, 52-66	1
732	Suppressor cell regulation of encephalitogenic T cell lines: generation of suppressor macrophages with cyclosporin A and myelin basic protein. <b>1990</b> , 126, 290-303	12
731	The localization of macrophage subsets and dendritic cells in the gastrointestinal tract of the mouse with special reference to the presence of high endothelial venules. An immuno- and enzyme-histochemical study. <b>1990</b> , 259, 587-93	32
730	Several types of adherent cells elaborate a dialyzable lymphopoietic cofactor (Abelson Growth Promoter). <b>1990</b> , 8, 392-408	
729	Mouse macrophage beta subunit (CD11b) cDNA for the CR3 complement receptor/Mac-1 antigen. <b>1990</b> , 31, 191-7	13
728	Accessory factors involved in murine T cell activation. Distinct roles of interleukin 6, interleukin 1 and tumor necrosis factor. <i>European Journal of Immunology</i> , <b>1990</b> , 20, 1-6	77
727	Murine macrophage precursor characterization. I. Production, phenotype and differentiation of macrophage precursor hybrids. <i>European Journal of Immunology</i> , <b>1990</b> , 20, 15-25	42
726	Two-color flow cytometric analysis of the expression of MAC and MHC class II antigens on macrophages during tumor growth. <b>1990</b> , 11, 725-35	10
725	Production of colony-stimulating factor-1 (CSF-1) by mouse astroglia in vitro. <b>1990</b> , 27, 314-23	112
724	Microarterial synthetic graft repair: interstitial cellular components. <b>1990</b> , 11, 268-77	9
723	Early induction of anti-double-stranded DNA antibodies in lupus-prone MRL mice inoculated with Ly-24+ cells cloned from lymph node cells of an MRL/Mp-lpr/lpr mouse: possible effect of putative cytokines produced by cloned Ly-24+ cells. <b>1990</b> , 24, 49-55	9
722	Establishment of an interleukin-5-dependent subclone from an interleukin-3-dependent murine hemopoietic progenitor cell line, LyD9, and its malignant transformation by autocrine secretion of interleukin-5 <b>1990</b> , 9, 1823-1830	14
721	Conversion of normal Ly-1-positive B-lineage cells into Ly-1-positive macrophages in long-term bone marrow cultures. <b>1990</b> , 1, 113-25	44
<b>72</b> 0	Differential effects of IL-2 and IL-6 on the development of three distinct precursor T-cell populations in the thymus. <b>1990</b> , 1, 77-84	10
719	Expression of v-fms and c-fms in the Hemopoietic Cell Line FDC-P1. <b>1990</b> , 2, 301-311	

### [1990-1990]

718	Activation of the complement system in human immunodeficiency virus infection: relevance of the classical pathway to pathogenesis and disease severity. <b>1990</b> , 162, 1227-32	56
717	Characterization of murine lung dendritic cells: similarities to Langerhans cells and thymic dendritic cells. <b>1990</b> , 172, 159-67	115
716	Bovine retinal explants cultured in collagen gels. A model system for the study of proliferative retinopathy. <b>1990</b> , 108, 415-20	9
7 <del>1</del> 5	In situ Pulmonary Responses of T Cell and Macrophage Subpopulations to a Challenge Infection in Mice Vaccinated with Irradiated Cercariae of Schistosoma mansoni. <b>1990</b> , 76, 365	14
714	Immune deficiency due to high copy numbers of an Ak beta transgene. <b>1990</b> , 87, 7319-23	35
713	Expression of v-fms and c-fms in the Hemopoietic Cell Line FDC-P1. <b>1990</b> , 2, 301-311	10
712	Leukocyte Integrins. <b>1990</b> , 7-43	6
711	Macrophage-colony-stimulating factor (CSF-1) induces proliferation, chemotaxis, and reversible monocytic differentiation in myeloid progenitor cells transfected with the human c-fms/CSF-1 receptor cDNA. <b>1990</b> , 87, 5613-7	84
710	Elimination of spleen and of lymph node macrophages and its difference in the effect on the immune response to particulate antigens. <b>1990</b> , 182, 70-8	36
709	Splenic natural cytotoxic activity is enhanced during growth of a murine fibrosarcoma. <b>1990</b> , 180, 243-60	2
708	Lung-phase immunity to Schistosoma mansoni: definition of alveolar macrophage phenotypes after vaccination and challenge of mice. <b>1990</b> , 12, 353-66	13
707	Cellular sources and effects of tumor necrosis factor-alpha on pituitary cells and in the central nervous system. <b>1990</b> , 594, 156-68	18
706	A simple method for the radioactive iodination of CD4 molecules. <b>1990</b> , 129, 105-9	11
705	A developmental switch in thymic lymphocyte maturation potential occurs at the level of hematopoietic stem cells. <b>1990</b> , 62, 863-74	518
704	A monoclonal antibody recognizing selectively rat granulocytes. <b>1990</b> , 181, 324-34	1
703	Characterization of the dynamic nature of microglial cells. <b>1990</b> , 25, 351-4	23
702	Immortalization of macrophages from mouse bone marrow and fetal liver. <b>1990</b> , 188, 192-8	15
701	Flow cytometric analysis of lymphocyte subpopulations in the spleen and thymus of mice exposed to an acute immunosuppressive dose of 2,3,7,8-tetrachlorodibenzo-p-dioxin (TCDD). <b>1990</b> , 52, 146-54	76

700	Heterogeneity in the distribution and morphology of microglia in the normal adult mouse brain. <b>1990</b> , 39, 151-70	1425
699	Suppression of low dose streptozotocin induced diabetes in mice by administration of a nitric oxide synthase inhibitor. <b>1991</b> , 49, PL213-7	61
698	Establishment of a novel factor-dependent myeloid cell line from primary cultures of mouse bone marrow. <b>1991</b> , 3, 60-71	13
697	Nitrite production by activated murine macrophages correlates with their toxoplasmastatic activity, la antigen expression, and production of H2O2. <b>1991</b> , 184, 93-105	25
696	Methimazole treatment aggravates low-dose streptozotocin-induced diabetes. <b>1991</b> , 11, 53-8	2
695	Natural killer (NK) cell response to virus infections in mice with severe combined immunodeficiency. The stimulation of NK cells and the NK cell-dependent control of virus infections occur independently of T and B cell function. <b>1991</b> , 173, 1053-63	169
694	Neural differentiation-associated generation of microglia-like phagocytes in murine embryonal carcinoma cell line. <b>1991</b> , 59, 89-97	23
693	Mice homozygous for the ablm1 mutation show poor viability and depletion of selected B and T cell populations. <b>1991</b> , 65, 1165-75	319
692	The anti Mac-1 monoclonal antibody inhibits neutrophil sequestration in lung and liver in a septic murine model. <b>1991</b> , 61, 365-75	35
691	Characterization of murine thymic stromal-cell lines immortalized by temperature-sensitive simian virus 40 large T or adenovirus 5 E1a. <b>1991</b> , 1, 279-93	7
690	Long-term proliferating early pre B cell lines and clones with the potential to develop to surface Ig-positive, mitogen reactive B cells in vitro and in vivo <b>1991</b> , 10, 327-336	226
689	Development of mouse hematopoietic lineages. <b>1991</b> , 25, 155-75	14
688	Repression of immunoglobulin enhancers by the helix-loop-helix protein Id: implications for B-lymphoid-cell development. <b>1991</b> , 11, 6185-91	137
687	Low-dose chymotrypsin treatment inhibits neutrophil migration into sites of inflammation in vivo: effects on Mac-1 and MEL-14 adhesion protein expression and function. <b>1991</b> , 132, 201-14	73
686	Establishment of murine macrophage-like mutant and hybrid cell lines: comparative analysis of the differentiation induced by 1 alpha,25-dihydroxyvitamin D3 and recombinant murine interferon-gamma. <b>1991</b> , 132, 350-65	7
685	Downregulation of helper T cells by an antigen-specific monoclonal Ts factor. <b>1991</b> , 137, 139-49	5
684	Macrophage regulation of immune responses of spleen cells from mice infected with Trypanosoma cruzi. <b>1991</b> , 138, 423-36	5
683	Leukocytosis in mice following long-term reconstitution with genetically-modified bone marrow cells constitutively expressing interleukin 1 alpha or interleukin 6. <b>1991</b> , 15, 659-73	11

682	Effect of cytokines on thymic hematopoietic precursors. Phenotypic and electron-microscopic study. <b>1991</b> , 264, 369-75		3
681	CD4 expressed on earliest T-lineage precursor cells in the adult murine thymus. <b>1991</b> , 349, 71-4		283
68o	Functional analysis of macrophages, B cells and splenic dendritic cells as antigen-presenting cells in West Nile virus-specific murine T lymphocyte proliferation. <b>1991</b> , 69 ( Pt 2), 71-80		27
679	Expression of p21RAS in odontogenic tumors. <b>1991</b> , 99, 15-20		18
678	Differential immunochemical markers reveal the normal distribution of brain macrophages and microglia in the developing rat brain. <b>1991</b> , 314, 125-35		227
677	Development of lymphocytes in interleukin 7-transgenic mice. <i>European Journal of Immunology</i> , <b>1991</b> , 21, 453-60	.1	79
676	Reticular cells in peripheral lymphoid tissues express the phosphatidylinositol-linked BP-3 antigen. <i>European Journal of Immunology</i> , <b>1991</b> , 21, 509-15	.1	34
675	Chronic experimental autoimmune encephalomyelitis induced by the 89-101 myelin basic protein peptide in B10RIII (H-2r) mice. <i>European Journal of Immunology</i> , <b>1991</b> , 21, 693-9	.1	57
674	Phorbol ester responsiveness of murine Ly-1-lineage B cells from normal and viable motheaten mutant mice. <i>European Journal of Immunology</i> , <b>1991</b> , 21, 721-9	.1	20
673	T and B cell collaboration: induction of motility in small, resting B cells by interleukin 4. <i>European Journal of Immunology</i> , <b>1991</b> , 21, 1445-51	.1	21
672	Major histocompatibility complex controls clonal proliferation of CD5+ B cells in H-2-congenic New Zealand mice: a model for B cell chronic lymphocytic leukemia and autoimmune disease. <i>European Journal of Immunology</i> , <b>1991</b> , 21, 2743-8	.1	33
671	Peptide loading of empty major histocompatibility complex molecules on RMA-S cells allows the induction of primary cytotoxic T lymphocyte responses. <i>European Journal of Immunology</i> , <b>1991</b> , 21, 2963-7	ъ	88
670	Monomorphous histiocytoma in a child. Report of a case with ultrastructural features suggestive of dendritic cell differentiation. <b>1991</b> , 68, 406-13		1
669	Cerebral amyloid plaques in Alzheimerß disease but not in scrapie-affected mice are closely associated with a local inflammatory process. <b>1991</b> , 60, 329-36		66
668	Improved fixation of frozen lympho-haemopoietic tissue sections with hexazotized pararosaniline. <b>1991</b> , 23, 392-401		21
667	Prevention of insulitis and diabetes onset by treatment with complete Freundß adjuvant in NOD mice. <b>1991</b> , 40, 715-25		117
666	Expression and function of c-kit in hemopoietic progenitor cells. <b>1991</b> , 174, 63-71		611
665	Involvement of macrophages and dendritic cells in synovial inflammation of collagen induced arthritis in DBA/1 mice and spontaneous arthritis in MRL/lpr mice. <b>1991</b> , 8, 271-80		30

664	Treatment of established renal cancer by tumor cells engineered to secrete interleukin-4. <b>1991</b> , 254, 713-6	661
663	Ber-MAC3: new monoclonal antibody that defines human monocyte/macrophage differentiation antigen. <b>1991</b> , 44, 936-45	73
662	Microglial progenitors with a high proliferative potential in the embryonic and adult mouse brain. <b>1991</b> , 88, 1541-5	141
661	Different stromal cell lines support lineage-selective differentiation of the multipotential bone marrow stem cell clone LyD9. <b>1991</b> , 173, 1257-66	34
660	Macrosialin, a macrophage-restricted membrane sialoprotein differentially glycosylated in response to inflammatory stimuli. <b>1991</b> , 174, 827-36	202
659	Expression and function of beta 2 integrins on alveolar macrophages from human and nonhuman primates. <b>1992</b> , 7, 182-9	21
658	Outflow obstruction in pigmentary and primary open angle glaucoma. <b>1992</b> , 110, 1769-78	121
657	Expression of murine interleukin 7 in a murine glioma cell line results in reduced tumorigenicity in vivo. <b>1992</b> , 89, 3850-4	115
656	Establishment and characterization of lymphoid and myeloid mixed-cell populations from mouse late embryoid bodies, "embryonic-stem-cell fetuses". <b>1992</b> , 89, 2541-5	42
655	The role of IL-4 in human myeloid leukemia: stimulation of RNA synthesis and transduction of differentiation signals through an IL-4 receptor leads to functional and HLA positive HL-60 cells. <b>1992</b> , 7, 235-42	7
654	Human p150,95 alpha-subunit: genomic organization and analysis of the 5Pflanking region. <b>1992</b> , 11, 123-38	9
653	Brain macrophages: evaluation of microglia and their functions. <b>1992</b> , 17, 61-74	395
652	Thy-1 modulation and cell proliferation at early steps of intrathymic bone marrow cell differentiation. <b>1992</b> , 29, 1249-56	3
651	Phenotypic characterization of three long-term-cultured murine resident macrophage lines. <b>1992</b> , 143, 25-32	7
650	Factors influencing computer-assisted video image analysis of immunocytochemically stained lymphocytes and macrophages in the spleen of mice. <b>1992</b> , 151, 309-12	1
649	Phenotypes and alloantigen-presenting activity of individual clones of microglia derived from the mouse brain. <b>1992</b> , 41, 203-14	13
648	Circulating integrins: alpha 5 beta 1, alpha 6 beta 4 and Mac-1, but not alpha 3 beta 1, alpha 4 beta 1 or LFA-1 <b>1992</b> , 11, 405-410	159
647	GATA-1 but not SCL induces megakaryocytic differentiation in an early myeloid line <b>1992</b> , 11, 4557-4564	159

646	Transition from interleukin 1 beta (IL-1 beta) to IL-1 alpha production during maturation of inflammatory macrophages in vivo. <b>1992</b> , 175, 1793-7		44
645	Lineage switch macrophages can present antigen. <b>1992</b> , 2, 249-61		11
644	Differentiation of mouse embryonic stem cells to lympho-hematopoietic lineages in vitro. <b>1992</b> , 2, 29-5	50	16
643	The growth of two murine hemangioendotheliomas intracranially, subcutaneously, and in culture, and their comparison with human cerebellar hemangioblastomas: morphological and immunohistochemical studies. <b>1992</b> , 84, 67-77		6
642	Ly-15.2 and Ly-21.2 are distinct polymorphisms of the LFA-1 heavy chain. <b>1992</b> , 36, 396-9		2
641	Detection of migrated allogeneic oligodendrocytes throughout the central nervous system of the galactocerebrosidase-deficient twitcher mouse. <b>1992</b> , 21, 129-36		17
640	Bipotential precursors of B cells and macrophages in murine fetal liver. <b>1992</b> , 356, 612-5		317
639	Spontaneous IgM autoantibody production in vitro by B lymphocytes of normal human neonates. <b>1992</b> , 35, 659-67		20
638	N-[9H-(2,7-dimethylfluorenyl-9-methoxy)carbonyl]-L-leucine, NPC 15669, prevents neutrophil adherence to endothelium and inhibits CD11b/CD18 upregulation. <b>1992</b> , 23, 139-49		42
637	Hematopoietic stem cells and myeloid precursor cells in nonobese diabetic (NOD) mice. <b>1992</b> , 10, 173-8	31	4
636	IL-3 dependence of a Thy-1lo, B220+, IL-3 receptor-positive antigen-specific DTH-initiating clone. <b>1992</b> , 143, 154-69		1
635	Functional role of self IA molecules in polyclonal B cell activation using an autoreactive B cell clone derived from (NZB X NZW) F1 mice. <b>1992</b> , 139, 386-98		2
634	Determination of the origin and nature of brain macrophages and microglial cells in mouse central nervous system, using non-radioactive in situ hybridization and immunoperoxidase techniques. <b>1992</b> , 6, 301-9		108
633	H-2-linked control of the Yaa gene-induced acceleration of lupus-like autoimmune disease in BXSB mice. <i>European Journal of Immunology</i> , <b>1992</b> , 22, 295-9	6.1	82
632	Rapid activation-independent shedding of leukocyte L-selectin induced by cross-linking of the surface antigen. <i>European Journal of Immunology</i> , <b>1992</b> , 22, 1279-86	6.1	124
631	Presence of murine fetal liver cells capable of being induced to differentiate in vitro into T cell receptor-positive cells. <i>European Journal of Immunology</i> , <b>1992</b> , 22, 2159-64	6.1	
630	Differentiation of mouse embryonic stem cells in vitro: III. Morphological evaluation of tissues developed after implantation of differentiated mouse embryoid bodies. <b>1993</b> , 197, 217-26		17
629	Regulation of T helper cell cytokine expression: functional dichotomy of antigen-presenting cells. <i>European Journal of Immunology</i> , <b>1993</b> , 23, 191-9	6.1	112

628	Langerhans cells transport Leishmania major from the infected skin to the draining lymph node for presentation to antigen-specific T cells. <i>European Journal of Immunology</i> , <b>1993</b> , 23, 1595-601	229
627	A mouse aminopeptidase N is a marker for antigen-presenting cells and appears to be co-expressed with major histocompatibility complex class II molecules. <i>European Journal of Immunology</i> , <b>1993</b> , 23, 2358-64	54
626	Switching capacity of Fc epsilon RII-positive and -negative murine B cells. <i>European Journal of Immunology</i> , <b>1993</b> , 23, 3208-16	10
625	Heterogeneity of splenic natural suppressor cells induced in mice by treatment with cyclophosphamide. <b>1993</b> , 25, 117-29	25
624	H-2z homozygous New Zealand mice as a model for B-cell chronic lymphocytic leukemia: elevated bcl-2 expression in CD5 B cells at premalignant and malignant stages. <b>1993</b> , 84, 1273-8	19
623	The Nobel Lectures in Immunology. Lecture for the Nobel Prize for Physiology or Medicine, 1984. From the structure of antibodies to the diversification of the immune response. <b>1993</b> , 37, 385-98	10
622	SL/KH strain of mice: a model of spontaneous pre-B-lymphomas. <b>1993</b> , 17, 573-8	21
621	The adhesion molecules of inflammation. <b>1993</b> , 36, 147-57	198
620	Induction of macrophagic and granulocytic differentiation of murine bone marrow progenitor cells by 1,25-dihydroxyvitamin D3. <b>1993</b> , 53, 193-200	15
619	Conditions required for myelopoiesis in murine spleen. <b>1993</b> , 35, 197-204	25
618	Surface expression of Forssman glycosphingolipid antigen on murine bone marrow-derived macrophages is subject to both temporal and population-specific regulation and is modulated by IL-4 and IL-6. <b>1993</b> , 188, 82-98	8
617	Mouse peritoneal macrophages: characterization of functional subsets following Percoll density gradients. <b>1993</b> , 144, 151-63	21
616	Immortalization of mouse intestinal epithelial cells by the SV40-large T gene. Phenotypic and immune characterization of the MODE-K cell line. <b>1993</b> , 166, 63-73	120
615	Prevention of systemic lupus erythematosus in autoimmune BXSB mice by a transgene encoding I-E alpha chain. <b>1993</b> , 178, 1189-97	65
614	Further studies on guinea pig Z-1 antigen that is involved in phagocytosis of zymosan by macrophages: cell type distribution of the antigen and cross-reactivity of anti-Z-1 with human cR3. 1993, 37, 485-93	3
613	In vitro culture of primary plasmacytomas requires stromal cell feeder layers. <b>1993</b> , 90, 2060-4	49
612	The I domain is a major recognition site on the leukocyte integrin Mac-1 (CD11b/CD18) for four distinct adhesion ligands. <b>1993</b> , 120, 1031-43	463
611	Characterization of c-kit positive intrathymic stem cells that are restricted to lymphoid differentiation. <b>1993</b> , 178, 1283-92	199

610	A major costimulatory molecule on antigen-presenting cells, CTLA4 ligand A, is distinct from B7. <b>1993</b> , 178, 1789-93	73
609	Selective long-term elimination of natural killer cells in vivo by an anti-interleukin 2 receptor beta chain monoclonal antibody in mice. <b>1993</b> , 178, 1103-7	148
608	Conventional B cells, not B-1 cells, are responsible for producing autoantibodies in lpr mice. <b>1993</b> , 177, 69-78	69
607	Leishmania major-specific, CD4+, major histocompatibility complex class II-restricted T cells derived in vitro from lymphoid tissues of naive mice. <b>1993</b> , 178, 101-11	23
606	Distribution of pancreatic macrophages preceding and during early insulitis in young NOD mice. <b>1993</b> , 8, 602-8	17
605	Expression and function of the interleukin 7 receptor in murine lymphocytes. <b>1993</b> , 90, 9125-9	418
604	Expression of LIF in transgenic mice results in altered thymic epithelium and apparent interconversion of thymic and lymph node morphologies <b>1994</b> , 13, 1375-1385	76
603	Effects of IgM allotype suppression on serum IgM levels, B-1 and B-2 cells, and antibody responses in allotype heterozygous F1 mice. <b>1994</b> , 4, 27-41	9
602	Genetic and immunochemical evidence for CD4-dependent association of p56lck with the alpha beta T-cell receptor (TCR): regulation of TCR-induced activation <b>1994</b> , 13, 90-99	22
601	Laminin promotes proliferation of bone marrow-derived macrophages and macrophage cell lines. <b>1994</b> , 19, 63-71	8
600	Leukocytosis and resistance to septic shock in intercellular adhesion molecule 1-deficient mice. <b>1994</b> , 180, 95-109	431
599	Comparative analysis of B7-1 and B7-2 costimulatory ligands: expression and function. <b>1994</b> , 180, 631-40	582
598	Expression of endothelial cell adhesion molecules in joints and heart during Borrelia burgdorferi infection of mice. <b>1994</b> , 2, 465-79	43
597	Expression of major histocompatibility complex class II antigen in NOD mouse thyroid. <b>1994</b> , 17, 1-11	7
596	Pulmonary hypertension in a murine model of the acquired immunodeficiency syndrome. <b>1994</b> , 150, 194-9	18
595	Differential regulation of CD43 glycoforms on CD4+ and CD8+ T lymphocytes in graft-versus-host disease. <b>1994</b> , 4, 885-93	34
594	Superantigenic staphylococcal exotoxins induce T-cell proliferation in the presence of Langerhans cells or class II-bearing keratinocytes and stimulate keratinocytes to produce T-cell-activating cytokines. <b>1994</b> , 102, 31-8	74
593	Differences in the expression of Ly-6C on neutrophils and monocytes following PI-PLC hydrolysis and cellular activation. <b>1994</b> , 41, 49-57	20

592	Role of macrophages in the host response to Lewis lung peritoneal carcinomatosis. <b>1994</b> , 38, 233-42	2
591	Polyerga, a biological response modifier enhancing T-lymphocyte-dependent responses. <b>1994</b> , 194, 261-7	10
590	Immunoglobulin isotype regulation by antigen-presenting cells in vivo. <i>European Journal of Immunology</i> , <b>1994</b> , 24, 1523-8	47
589	Characterization of the B cell-macrophage lineage transition in 70Z/3 cells. <i>European Journal of Immunology</i> , <b>1994</b> , 24, 1544-8	24
588	Expression of the mouse interleukin-2 receptor gamma chain in various cell populations of the thymus and spleen. <i>European Journal of Immunology</i> , <b>1994</b> , 24, 2026-30	42
587	Distinct mouse bone marrow macrophage precursors identified by differential expression of ER-MP12 and ER-MP20 antigens. <i>European Journal of Immunology</i> , <b>1994</b> , 24, 2279-84	121
586	Presentation of exogenous antigens by macrophages: analysis of major histocompatibility complex class I and II presentation and regulation by cytokines. <i>European Journal of Immunology</i> , <b>1994</b> , 24, 2421-8.1	88
585	Phenotype and morphology of murine NC-1.1+ natural cytotoxic cells. <b>1994</b> , 72, 161-8	4
584	Role of T lymphocytes in experimental Staphylococcus aureus arthritis. <b>1994</b> , 39, 403-8	67
583	Markers of mouse macrophage development detected by monoclonal antibodies. <b>1994</b> , 174, 5-19	296
582	Immunophenotyping of murine peritoneal macrophages and lymphocytes by flow cytometry. <b>1994</b> , 174, 123-31	8
581	Effects of Pseudostellaria heterophylla on proliferation and differentiation of murine bone marrow cells. <b>1994</b> , 16, 71-84	4
580	Adherence of Legionella pneumophila to U-937 cells, guinea-pig alveolar macrophages, and MRC-5 cells by a novel, complement-independent binding mechanism. <b>1994</b> , 40, 865-72	30
579	Integrins, ICAMs, and selectins: role and regulation of adhesion molecules in neutrophil recruitment to inflammatory sites. <b>1994</b> , 25, 117-69	109
578	Cell adhesion molecules in inflammation and immunity: relevance to periodontal diseases. <b>1994</b> , 5, 91-123	29
577	Stimulation of the platelet-derived growth factor beta receptor signaling pathway activates protein kinase C-delta. <b>1994</b> , 14, 6727-35	99
576	Characterization of T lymphocytes and antigen-presenting cells in the murine male urethra. <b>1994</b> , 51, 809-20	19

574	MUM-4, a monoclonal antibody reacting with resident peritoneal mouse macrophages. <b>1995</b> , 103, 45-53	3
573	Sensitivity of activated murine peritoneal macrophages to photodynamic killing with benzoporphyrin derivative. <b>1995</b> , 61, 417-21	13
572	Murine model of genetic demyelinating disease: the twitcher mouse. <b>1995</b> , 32, 204-14	52
571	The effect of the JE (MCP-1) gene, which encodes monocyte chemoattractant protein-1, on the growth of HeLa cells and derived somatic-cell hybrids in nude mice. <b>1995</b> , 14, 179-89	26
570	Murine macrophage scavenger receptor: in vivo expression and function as receptor for macrophage adhesion in lymphoid and non-lymphoid organs. <i>European Journal of Immunology</i> , 6.1 <b>1995</b> , 25, 466-73	189
569	Dendritic cells in Leishmania major-immune mice harbor persistent parasites and mediate an antigen-specific T cell immune response. <i>European Journal of Immunology</i> , <b>1995</b> , 25, 693-9	153
568	Intra- and extra-thymic expression of the pre-T cell receptor alpha gene. <i>European Journal of Immunology</i> , <b>1995</b> , 25, 1877-82	94
567	Peritoneal cavity CD5 (Bla) B cells: cytokine induced IgA secretion and homing to intestinal lamina propria in SCID mice. <b>1995</b> , 73, 425-32	16
566	Neuroglial responses to the dopaminergic neurotoxicant 1-methyl-4-phenyl-1,2,3,6-tetrahydropyridine in mouse striatum. <b>1995</b> , 17, 7-12	77
565	Exploiting bone marrow microvascular structure for drug delivery and future therapies. <b>1995</b> , 17, 61-73	73
564	T cell and non-T cell compartments can independently determine resistance to Leishmania major. <b>1995</b> , 181, 845-55	76
563	Development of mouse embryonic stem (ES) cells: IV. Differentiation to mature T and B lymphocytes after implantation of embryoid bodies into nude mice. <b>1995</b> , 4, 79-84	7
562	The FLT3 ligand potently and directly stimulates the growth and expansion of primitive murine bone marrow progenitor cells in vitro: synergistic interactions with interleukin (IL) 11, IL-12, and other hematopoietic growth factors. <b>1995</b> , 181, 1357-63	141
561	Activity and expression of murine small Maf family protein MafK. <b>1995</b> , 270, 7615-24	91
560	Phenotypic Analysis of Spleen, Thymus, and Peripheral Blood Cells in Aged C57BI/6 Mice Following Long-Term Exposure to 2,3,7,8-Tetrachlorodibenzo-p-Dioxin. <b>1995</b> , 25, 60-69	
559	Development of B cells in scid mice with immunoglobulin transgenes: implications for the control of V(D)J recombination. <b>1995</b> , 2, 607-16	24
558	Two different mechanisms for the inhibition of rosette formation in mice. <b>1995</b> , 32, 177-83	1
557	The leukocyte integrin gene CD11c is transcriptionally regulated during monocyte differentiation. <b>1995</b> , 32, 361-9	26

556	Characterization of T cell receptor repertoire and anti-Ro/SSA autoantibodies in relation to sialadenitis of NOD mice. <b>1995</b> , 22, 9-16	40
555	Subpopulations of mouse resident peritoneal macrophages fractionated on Percoll gradients show differences in cell size, lectin binding and antigen expression suggestive of different stages of maturation. <b>1995</b> , 27, 505-13	12
554	The role of dendritic cells in antigen processing in the Peyerß patch. 1996, 778, 47-54	16
553	Interleukin-12 production by dendritic cells. The role of CD40-CD40L interactions in Th1 T-cell responses. <b>1996</b> , 795, 116-26	130
552	Regulation of the leukocyte integrin gene CD11c is mediated by AP1 and Ets transcription factors. <b>1996</b> , 33, 115-27	25
551	Galectin-3 stimulates uptake of extracellular Ca2+ in human Jurkat T-cells. <b>1996</b> , 395, 165-9	62
550	Phenotypic abnormalities of splenic and bone marrow B cells in lpr and gld mice. <b>1996</b> , 78, 21-9	23
549	Macrophage membrane molecules: markers of tissue differentiation and heterogeneity. <b>1996</b> , 195, 407-16	58
548	A prematurely expressed Ig(kappa) transgene, but not V(kappa)J(kappa) gene segment targeted into the Ig(kappa) locus, can rescue B cell development in lambda5-deficient mice. <b>1996</b> , 5, 229-39	126
547	Defective B-1 cell development and impaired immunity against Angiostrongylus cantonensis in IL-5R alpha-deficient mice. <b>1996</b> , 4, 483-94	191
546	Attenuation of astroglial reactivity by interleukin-10. <b>1996</b> , 16, 2945-55	153
545	Increased sensitivity to apoptotic stimuli in c-abl-deficient progenitor B-cell lines. <b>1996</b> , 93, 13131-6	26
544	Interleukin 3 enhances cytotoxic T lymphocyte development and class I major histocompatibility complex "re-presentation" of exogenous antigen by tumor-infiltrating antigen-presenting cells. 1996, 93, 3669-74	51
543	Sp1 binds two sites in the CD11c promoter in vivo specifically in myeloid cells and cooperates with AP1 to activate transcription. <b>1996</b> , 16, 2940-50	95
542	Trafficking of Plasmodium chabaudi adami-infected erythrocytes within the mouse spleen. <b>1996</b> , 93, 4595-9	41
541	Myoblast-mediated expression of colony stimulating factor-1 (CSF-1) in the cytokine-deficient op/op mouse. <b>1996</b> , 22, 363-81	11
540	Flow cytometric identification of murine neutrophils and monocytes. <b>1996</b> , 197, 139-50	304

538	Differential regulation of TGF-beta 2 by hormones in rat uterus and mammary gland. <b>1996</b> , 32, 125-44		16
537	A method to recover, enumerate and identify lymphomyeloid cells present in an inflammatory dermal site: a study in laboratory mice. <b>1996</b> , 199, 5-25		53
536	Characterization of thymic stromal-derived lymphopoietin (TSLP) in murine B cell development in vitro. <i>European Journal of Immunology</i> , <b>1996</b> , 26, 10-6	6.1	134
535	Tepoxalin blocks neutrophil migration into cutaneous inflammatory sites by inhibiting Mac-1 and E-selectin expression. <i>European Journal of Immunology</i> , <b>1996</b> , 26, 120-9	6.1	26
534	Flt3 ligand supports the differentiation of early B cell progenitors in the presence of interleukin-11 and interleukin-7. <i>European Journal of Immunology</i> , <b>1996</b> , 26, 1504-10	6.1	91
533	Genetically resistant mice lacking interleukin-12 are susceptible to infection with Leishmania major and mount a polarized Th2 cell response. <i>European Journal of Immunology</i> , <b>1996</b> , 26, 1553-9	6.1	421
532	A conditionally immortalized dendritic cell line which differentiates in contact with T cells or T cell-derived cytokines. <i>European Journal of Immunology</i> , <b>1996</b> , 26, 2565-72	6.1	23
531	High-level expression of the ER-MP58 antigen on mouse bone marrow hematopoietic progenitor cells marks commitment to the myeloid lineage. <i>European Journal of Immunology</i> , <b>1996</b> , 26, 2850-8	6.1	26
530	Astrocyte reactivity in neonatal mice: apparent dependence on the presence of reactive microglia/macrophages. <b>1996</b> , 18, 11-26		59
529	Addition of corticosteroids to antibiotic treatment ameliorates the course of experimental Staphylococcus aureus arthritis. <b>1996</b> , 39, 1596-605		77
528	Participation of V beta 4(+)-, V beta 7(+)-, and V beta 11(+)-T lymphocytes in haematogenously acquired Staphylococcus aureus nephritis. <b>1996</b> , 44, 261-6		10
527	Augmented antigen presentation by mouse Ia + T clone cells BK-BI-2.6.O4.1 mediated by transferrin receptors. <b>1996</b> , 43, 500-6		1
526	Experimental T cell-mediated inflammatory reactions in the murine oral mucosa. II. Immunohistochemical characterization of resident and infiltrating cells. <i>Clinical and Experimental Immunology</i> , <b>1996</b> , 104, 297-305	6.2	21
525	Role of macrophages in the development of arteritis in MRL strains of mice with a deficit in Fas-mediated apoptosis. <i>Clinical and Experimental Immunology</i> , <b>1996</b> , 106, 26-34	6.2	19
524	In vitro differentiation of murine Sca-1+Lin- cells into myeloid, B cell and T cell lineages. <b>1996</b> , 14, 412-8		12
523	Presence of hematopoietic stem cells in the adult liver. <b>1996</b> , 2, 198-203		273
522	B and T cells are not required for the viable motheaten phenotype. <b>1996</b> , 183, 371-80		70
521	Deregulated expression of c-myc in megakaryocytes of transgenic mice increases megakaryopoiesis and decreases polyploidization. <b>1996</b> , 271, 22976-82		43

520	CD44 and hyaluronan-dependent rolling interactions of lymphocytes on tonsillar stroma. <b>1996</b> , 134, 1075-87	123
519	Distinct populations of dendritic cells are present in the subepithelial dome and T cell regions of the murine Peyerß patch. <b>1996</b> , 183, 237-47	320
518	Phenotypic change and proliferation of murine Kupffer cells by colony-stimulating factors. <b>1996</b> , 16, 237-43	7
517	Intercellular adhesion molecule-1 expression on glia following brain injury: participation of interleukin-1 beta. <b>1996</b> , 13, 801-8	23
516	LFA-1, and not Mac-1, is crucial for the development of hyperreactivity in a murine model of nonallergic asthma. <b>1996</b> , 153, 521-9	25
515	Long-term B-lymphoid cultures from murine bone marrow establishment and cloning by using stromal cell line AC 6.21. <b>1997</b> , 75, 231-48	2
514	Basic Cell Culture Protocols. <b>1997</b> ,	17
513	Fetal exposure to interferon-gamma leads to induction of antigen-presenting molecules and leukocyte recruitment. <b>1997</b> , 25, 147-55	2
512	Integrins A Versatile and Old Family of Cell Adhesion Molecules. 1997, 1-40	15
511	Tenascin supports lymphocyte rolling. <b>1997</b> , 137, 755-65	60
510	Sp3 mediates transcriptional activation of the leukocyte integrin genes CD11C and CD11B and cooperates with c-Jun to activate CD11C. <b>1997</b> , 272, 24038-45	69
509	Role of positive and negative cis-regulatory elements in the transcriptional activation of the lysozyme locus in developing macrophages of transgenic mice. <b>1997</b> , 272, 5871-9	26
508	Tpl-2 is an oncogenic kinase that is activated by carboxy-terminal truncation. <b>1997</b> , 11, 688-700	102
507	Differentiation of Mouse Embryonic Stem Cells: V. Thymus-Like Environment Derived from Embryoid Bodies Implanted into Immuno-Incompetent Mice. <b>1997</b> , 3, 231-242	2
506	Influence of Photofrin on the hematopoietic accessory function of murine peritoneal cells. <b>1997</b> , 19, 349-65	
505	Microglia responses in the CNS following sciatic nerve transection in C57BL/Wld(s) and BALB/c mice. <b>1997</b> , 146, 587-95	11
504	Adherence of Salmonella typhimurium to murine peritoneal macrophages is mediated by lipopolysaccharide and complement receptors. <b>1997</b> , 286, 83-92	7
503	A population of interstitial cells in the anterior pituitary with a hematopoietic origin and a rapid turnover: a relationship with folliculo-stellate cells?. <b>1997</b> , 78, 184-97	24

502	CD8+ tumor-specific Tc cells primed in vivo or in vitro against the BALB/c plasmacytoma ADJ-PC-5 use the same TcR V beta families but display distinct TC1 or TC2 characteristics. <b>1997</b> , 197, 16-30	2
501	Aqueous-based microcapsules are detected primarily in gut-associated dendritic cells after oral inoculation of mice. <b>1997</b> , 15, 1959-62	19
500	Clonal Proliferation and Cytokine Requirement of Murine Progenitors for Natural Killer Cells. <b>1997</b> , 89, 4005-4012	19
499	Role of bcl-2 in the Development of Lymphoid Cells From the Hematopoietic Stem Cell. <b>1997</b> , 89, 853-862	76
498	Development of Natural Killer Cells, B Lymphocytes, Macrophages, and Mast Cells From Single Hematopoietic Progenitors in Culture of Murine Fetal Liver Cells. <b>1997</b> , 90, 3923-3930	39
497	Potential and Distribution of Transplanted Hematopoietic Stem Cells in a Nonablated Mouse Model. <b>1997</b> , 89, 4013-4020	153
496	Features of Macrophage Differentiation Induced by p19INK4d, a Specific Inhibitor of Cyclin DDependent Kinases. <b>1997</b> , 90, 126-137	45
495	Predominant Expression of Murine Bmx Tyrosine Kinase in the Granulo-Monocytic Lineage. <b>1997</b> , 90, 4332-4340	33
494	Expression of Activated Mutants of the Human Interleukin-3/Interleukin-5/Granulocyte-Macrophage Colony-Stimulating Factor Receptor Common  Bubunit in Primary Hematopoietic Cells Induces Factor-Independent Proliferation and	27
493	Differentiation. 1997, 90, 1471-1481  Absence of granulocyte colony-stimulating factor signaling and neutrophil development in CCAAT enhancer binding protein alpha-deficient mice. 1997, 94, 569-74	776
492	Complement receptors in HIV infection. <b>1997</b> , 159, 49-67	23
491	CD11b mRNA expression in neutrophils isolated from peripheral blood and gingival crevicular fluid. <b>1997</b> , 24, 814-22	11
490	Transplantation of genetically marked cardiac muscle cells. <b>1997</b> , 113, 10-8	24
489	Cytoplasmic domains of the common beta-chain of the GM-CSF/IL-3/IL-5 receptors that are required for inducing differentiation or clonal suppression in myeloid leukaemic cell lines. <b>1997</b> , 16, 451-64	63
488	Analysis of expression of lymphocyte homing-related adhesion molecules in ALY mice deficient in lymph nodes and Peyerß patches. <b>1997</b> , 180, 62-9	11
487	Macrophage surface glycoproteins binding to galectin-3 (Mac-2-antigen). <b>1997</b> , 14, 267-74	119
486	Changes in cellular composition induced by neocarzinostatin pretreatment in Meth A-bearing mice and the responsible antitumor effector cells. <b>1997</b> , 37, 105-16	1
485	Suppression of delayed-type contact sensitivity in the murine oral mucosa by prior intragastric administration of hapten. <b>1997</b> , 46, 268-73	6

484	Beneficial effect of glucocorticoids on the course of haematogenously acquired Staphylococcus aureus nephritis. <b>1997</b> , 45, 282-6		11
483	Major histocompatibility complex class II region confers susceptibility to Staphylococcus aureus arthritis. <b>1997</b> , 45, 301-7		14
482	Myeloid differentiation is impaired in transgenic mice with targeted expression of a dominant negative form of retinoid X receptor beta. <b>1997</b> , 96, 19-30		13
481	Surface antigen expression in spleen cells of C57B1/6 mice during ageing: influence of sex and parity. <i>Clinical and Experimental Immunology</i> , <b>1997</b> , 107, 593-600	6.2	26
480	Cellular requirements for immunomodulatory effects caused by cell wall components of Paracoccidioides brasiliensis on antibody production. <i>Clinical and Experimental Immunology</i> , <b>1997</b> , 109, 261-71	6.2	6
479	CD5- CD8 alpha beta intestinal intraepithelial lymphocytes (IEL) are induced to express CD5 upon antigen-specific activation: CD5- and CD5+ CD8 alpha beta IEL do not represent separate T cell lineages. <i>European Journal of Immunology</i> , <b>1997</b> , 27, 1756-61	6.1	9
478	Macrophages and dendritic cells in normal and regenerating murine skeletal muscle. <b>1997</b> , 20, 158-66		106
477	Osteoclast precursors in bone marrow and peritoneal cavity. <b>1997</b> , 170, 241-7		44
476	Lectin-binding properties of oligodendrocyte lineage cells aid in defining functionally important surface proteins. <b>1997</b> , 20, 173-83		5
475	Growth retardation of Matoß fluorescent granular perithelial (FGP) cells in scavenger receptor knockout (SRKO) mice. <b>1997</b> , 247, 307-16		10
474	Cytokines in exertion-induced skeletal muscle injury. <b>1998</b> , 179, 159-67		128
473	Immunocytochemical characterization of lung macrophage surface phenotypes and expression of cytokines in acute experimental silicosis in mice. <b>1998</b> , 30, 857-67		27
472	Mirror expression of adrenoleukodystrophy and adrenoleukodystrophy related genes in mouse tissues and human cell lines. <b>1998</b> , 75, 254-64		71
471	Endogenous inflammatory response to dermal wound healing in the fetal and adult mouse. <b>1998</b> , 212, 385-93		164
470	Murine microglial cells express functionally active galectin-3 in vitro. <b>1998</b> , 51, 49-57		8
469	Dendritic cells, but not macrophages, produce IL-12 immediately following Leishmania donovani infection. <i>European Journal of Immunology</i> , <b>1998</b> , 28, 687-95	6.1	226
468	Expression level of a transgenic lambda2 chain results in isotype exclusion and commitment to B1 cells. <i>European Journal of Immunology</i> , <b>1998</b> , 28, 2289-99	6.1	15
467	Expression of intercellular adhesion molecule-1 in immune response of inner ear. <b>1998</b> , 18, 208-11		2

466	Hemopoiesis in long-term stroma-dependent cultures from lymphoid tissue: production of cells with myeloid/dendritic characteristics. <b>1998</b> , 34, 298-307	24
465	Ligand recognition by the I domain-containing integrins. <b>1998</b> , 54, 556-66	67
464	Splenic adherent cells, stimulated in vitro, induce the reactive formation of lymphoid follicles and germinal centres in draining lymph nodes after subcutaneous transfusion into syngeneic mice. <b>1998</b> , 193 (Pt 1), 49-59	2
463	Generation and cyclic remodeling of the hair follicle immune system in mice. <b>1998</b> , 111, 7-18	108
462	The appearance of basal cells in the developing murine epididymis and their temporal expression of macrophage antigens. <b>1998</b> , 21, 217-26	26
461	Establishment and characterization of pro-B cell lines from motheaten mutant mouse defective in SHP-1 protein tyrosine phosphatase. <b>1998</b> , 63, 75-82	5
460	Residual MHC class II expression on mature dendritic cells and activated B cells in RFX5-deficient mice. <b>1998</b> , 8, 143-55	56
459	Somatic hypermutation in the heavy chain locus correlates with transcription. <b>1998</b> , 9, 105-14	227
458	Inducible nonlymphoid expression of Fas ligand is responsible for superantigen-induced peripheral deletion of T cells. <b>1998</b> , 9, 711-20	138
457	Establishment and characterization of an immortal macrophage-like cell line inducible to differentiate to osteoclasts. <b>1998</b> , 242, 703-9	64
456	Approaches to study interactions between small DNA viruses and differentiated tissue. <b>1998</b> , 16, 62-82	19
455	Yersinia-induced apoptosis in vivo aids in the establishment of a systemic infection of mice. <b>1998</b> , 188, 2127-37	205
454	1,25-Dihydroxy vitamin D3 inhibits adipocyte differentiation and gene expression in murine bone marrow stromal cell clones and primary cultures. <b>1998</b> , 139, 2622-8	93
453	The box-1 region of the leukemia inhibitory factor receptor alpha-chain cytoplasmic domain is sufficient for hemopoietic cell proliferation and differentiation. <b>1998</b> , 273, 34370-83	10
452	A mAb to the beta2-leukocyte integrin Mac-1 (CD11b/CD18) reduces intimal thickening after angioplasty or stent implantation in rabbits. <b>1998</b> , 95, 10134-9	212
451	Immunization of mice with urease vaccine affords protection against Helicobacter pylori infection in the absence of antibodies and is mediated by MHC class II-restricted responses. <b>1998</b> , 188, 2277-88	338
450	Membrane molecules as differentiation antigens of murine macrophages. <b>1998</b> , 68, 271-314	65
449	Gallium arsenide differentially affects processing of phagolysosomal targeted antigen by macrophages. <b>1998</b> , 63, 321-30	8

448	Lymphohematopoietic Engraftment in Minimally Myeloablated Hosts. 1998, 91, 3681-3687		85
447	Abnormal Myelocytic Cell Development in Interleukin-2 (IL-2) Deficient Mice: Evidence for the Involvement of IL-2 in Myelopoiesis. <b>1998</b> , 91, 2935-2947		20
446	Macrophage Lineage Cells in Inflammation: Characterization by Colony-Stimulating Factor-1 (CSF-1) Receptor (c-Fms), ER-MP58, and ER-MP20 (Ly-6C) Expression. <b>1998</b> , 92, 1423-1431		57
445	Eotaxin Modulates Myelopoiesis and Mast Cell Development From Embryonic Hematopoietic Progenitors. <b>1998</b> , 92, 1887-1897		49
444	Induction of interleukin-1 associated with compensatory dopaminergic sprouting in the denervated striatum of young mice: model of aging and neurodegenerative disease. <b>1998</b> , 18, 5614-29		100
443	Cell-surface glycoprotein of oligodendrocyte progenitors involved in migration. <b>1999</b> , 19, 4948-61		68
442	Complement receptors. 1999, 245-276		
441	Isolation and characterization of murine early intrathymic precursor populations. <b>2000</b> , 134, 25-35		2
440	BSAP/Pax5A Expression Blocks Survival and Expansion of Early Myeloid Cells Implicating Its Involvement in Maintaining Commitment to the B-Lymphocyte Lineage. <b>1999</b> , 94, 3621-3632		40
439	Production of rat monoclonal antibodies specific for mouse integrins. <b>1999</b> , 129, 19-34		3
438	Integrin Protocols. <b>1999</b> ,		2
437	Role of inducible nitric oxide synthase in trinitrobenzene sulphonic acid induced colitis in mice. <b>1999</b> , 45, 864-73		108
436	Cyclophilin C-associated protein: a normal secreted glycoprotein that down-modulates endotoxin and proinflammatory responses in vivo. <b>1999</b> , 96, 3006-11		50
435	Photodynamic alteration of the surface receptor expression pattern of murine splenic dendritic cells. <b>1999</b> , 49, 184-92		42
434	Interleukin-3 and granulocyte-macrophage colony-stimulating factor enhance the generation and function of dendritic cells. <i>Immunology</i> , <b>1999</b> , 97, 138-49	7.8	27
433	Pregnancies modulate B lymphopoiesis and myelopoiesis during murine ageing. <i>Immunology</i> , <b>1999</b> , 98, 604-11	7.8	7
432	Spleen stromal cells support haemopoiesis and in vitro growth of dendritic cells from bone marrow. <b>1999</b> , 105, 58-67		34
431	Comparison between cationic polymers and lipids in mediating systemic gene delivery to the lungs. <b>1999</b> , 6, 1995-2004		120

## (2000-1999)

430	Appearance and distribution of dendritic cells and macrophages in dental pulp during early postnatal morphogenesis of mouse mandibular first molars. <b>1999</b> , 112, 193-204		12
429	A method for the isolation and analysis of leucocytic cells from Leishmanial ear lesions in mice. <b>1999</b> , 228, 1-11		6
428	A novel growth-factor-dependent myeloid cell line derived from mouse bone marrow cells contains progenitors endowed with high proliferative potential. <b>1999</b> , 27, 88-98		1
427	Flt3 ligand induces the outgrowth of Mac-1+B220+ mouse bone marrow progenitor cells restricted to macrophage differentiation that coexpress early B cell-associated genes. <b>1999</b> , 27, 1646-54		18
426	Cellular, intracellular, and developmental expression patterns of murine SWAP-70. <i>European Journal of Immunology</i> , <b>1999</b> , 29, 1812-22	6.1	48
425	The hybridoma revolution: an offshoot of basic research. <b>1999</b> , 21, 966-73		61
424	T Cell Protocols. <b>1999</b> ,		
423	Differentiation of phagocytic monocytes into lymph node dendritic cells in vivo. <b>1999</b> , 11, 753-61		752
422	Immunization with bacillus Calmette-Guerin vaccine increases aortic atherosclerosis in the cholesterol-fed rabbit. <b>1999</b> , 143, 105-13		35
421	HLS7, a hemopoietic lineage switch gene homologous to the leukemia-inducing gene MLF1. <b>1999</b> , 18, 5559-66		37
420	Murine leukocytes with ring-shaped nuclei include granulocytes, monocytes, and their precursors. <b>1999</b> , 65, 217-31		94
419	Crry/p65, a membrane complement regulatory protein, has costimulatory properties on mouse T cells. <b>2000</b> , 164, 4533-42		53
418	CD8+ T cells are capable of rejecting pancreatic islet xenografts. <b>2000</b> , 70, 896-906		31
417	Variability of invariant mouse CD3epsilon chains detected by anti-CD3 antibodies. <i>European Journal of Immunology</i> , <b>2000</b> , 30, 1469-79	6.1	8
416	Role of selectins in experimental Staphylococcus aureus-induced arthritis. <i>European Journal of Immunology</i> , <b>2000</b> , 30, 1606-13	6.1	25
415	Does [meso-1,2-bis(2,6-dichloro-4-hydroxyphenyl)ethylenediamine]- dichloro-platinum(II) act as an immune response modifier? Part III: Progressively growing MXT-M-3,2 breast cancer stimulates the proliferation of phagocytes in B6D2F1 mice. <b>2000</b> , 333, 404-14		6
414	An experimental model of cutaneous infection induced by superantigen-producing Staphylococcus aureus. <b>2000</b> , 114, 1120-5		24
413	A recombinant Salmonella typhimurium vaccine strain is taken up and survives within murine Peyerß patch dendritic cells. <b>2000</b> , 2, 59-68		144

412	Macrophage subsets harbouring Leishmania donovani in spleens of infected BALB/c mice: localization and characterization. <b>2000</b> , 2, 415-30	24
411	Elimination of atretic follicles from the mouse ovary: a TEM and immunohistochemical study in mice. <b>2000</b> , 196 ( Pt 1), 103-10	28
410	Amelioration of established collagen induced arthritis by systemic IL-10 gene delivery. <b>2000</b> , 7, 967-77	58
409	Myb is required for self-renewal in a model system of early hematopoiesis. <b>2000</b> , 19, 1196-205	21
408	Immunolocalization of macrophage adhesion molecule-1 and macrophage inflammatory protein-1 in schistosomal soluble egg antigen-induced granulomatous hyporesponsiveness. <b>2000</b> , 30, 837-42	9
407	Phenotyping of Evi1, Evi11/Cb2, and Evi12 transformed leukemias isolated from a novel panel of cas-Br-M murine leukemia virus-infected mice. <b>2000</b> , 268, 308-18	13
406	Insertion of enhanced green fluorescent protein into the lysozyme gene creates mice with green fluorescent granulocytes and macrophages. <b>2000</b> , 96, 719-726	562
405	Ectopic expression of transcription factor NF-E2 alters the phenotype of erythroid and monoblastoid cells. <b>2000</b> , 275, 25292-8	13
404	Intercellular adhesion molecule-1 and hair follicle regression. <b>2000</b> , 48, 557-68	22
403	Structural and functional characterization of the leukocyte integrin gene CD11d. Essential role of Sp1 and Sp3. <b>2000</b> , 275, 8959-69	30
402	Alpha beta TCR+ cells are a minimal fraction of peripheral CD8+ pool in MHC class I-deficient mice. <b>2000</b> , 165, 1896-901	5
401	Interferon gamma eliminates responding CD4 T cells during mycobacterial infection by inducing apoptosis of activated CD4 T cells. <b>2000</b> , 192, 117-22	<b>2</b> 80
400	CD69, HLA-DR and the IL-2R identify persistently activated T cells in psoriasis vulgaris lesional skin: blood and skin comparisons by flow cytometry. <b>2000</b> , 14, 63-78	119
399	Use of confocal microscopy to detect Salmonella typhimurium within host cells associated with Spv-mediated intracellular proliferation. <b>2000</b> , 29, 53-9	22
398	Corneal macrophage infiltrates following ocular herpes simplex virus type 1 challenge vary in BALB/c mice vaccinated with different vaccines. <b>2000</b> , 19, 1266-73	11
397	Loss of E2F4 activity leads to abnormal development of multiple cellular lineages. <b>2000</b> , 6, 293-306	139
396	Analysis of cytokine production in the colon of nude mice with experimental colitis induced by adoptive transfer of immunocompetent cells from mice infected with a murine retrovirus. <b>2000</b> , 97, 33-42	7
395	Natural Killer Cell Protocols. <b>2000</b> ,	3

# (2001-2001)

394	Spatial localization of transplanted hemopoietic stem cells: inferences for the localization of stem cell niches. <b>2001</b> , 97, 2293-9	473
393	Activation and apoptosis of murine peritoneal macrophages by acute cold stress. <b>2001</b> , 283, 700-6	9
392	Mononuclear cells ingest E. coli opsonized by investigational intravenous immunoglobulin preparations in the absence of complement more efficiently than polymorphonuclear phagocytes. <b>2001</b> , 25, 43-50	5
391	Selectin-independent leukocyte rolling and adhesion in mice deficient in E-, P-, and L-selectin and ICAM-1. <b>2001</b> , 280, H634-41	52
390	Antigen presentation by murine peritoneal cavity macrophage-derived dendritic cells. 2001, 69, 104-12	8
389	Expression and function of CD105 during the onset of hematopoiesis from Flk1(+) precursors. <b>2001</b> , 98, 3635-42	65
388	Aberrant macrophage and neutrophil population dynamics and impaired Th1 response to Listeria monocytogenes in colony-stimulating factor 1-deficient mice. <b>2001</b> , 69, 1795-807	63
387	Regional and cellular expression of the mannose receptor in the post-natal developing mouse brain. <b>2001</b> , 303, 307-17	43
386	Macrophage heterogeneity, antigen presentation, and membrane fluidity: implications in visceral Leishmaniasis. <b>2001</b> , 53, 111-20	21
385	Delineation among eight major hematopoietic subsets in murine bone marrow using a two-color flow cytometric technique. <b>2001</b> , 43, 297-307	6
384	Fas/Apo-1 (CD95)-mediated apoptosis of neutrophils with Fas ligand (CD95L)-expressing tumors is crucial for induction of inflammation by neutrophilic polymorphonuclear leukocytes associated with antitumor immunity. <b>2001</b> , 207, 41-8	17
383	Anti-CD40 Treatment of 2,3,7,8-tetrachlorodibenzo-p-dioxin (TCDD)-exposed C57Bl/6 mice induces activation of antigen presenting cells yet fails to overcome TCDD-induced suppression of allograft immunity. <b>2001</b> , 170, 10-22	20
382	Mice infected with Schistosoma mansoni develop a novel non-T-lymphocyte suppressor population which inhibits virus-specific CTL induction via a soluble factor. <b>2001</b> , 3, 1051-61	23
381	Bipotential B-macrophage progenitors are present in adult bone marrow. <b>2001</b> , 2, 83-8	160
380	CD11b expression as a marker to distinguish between recently activated effector CD8(+) T cells and memory cells. <b>2001</b> , 13, 593-600	7º
379	Functional characterization of Pactolus, a beta-integrin-like protein preferentially expressed by neutrophils. <b>2001</b> , 276, 35500-11	9
378	The leukocyte integrins are regulated by transcriptional and post-transcriptional mechanisms in a leukemic cell that overexpresses protein kinase C-zeta. <b>2001</b> , 19, 1311-8	1
377	Functional transitions in macrophages during in vivo infection with Mycobacterium bovis bacillus Calmette-Gufin. <b>2001</b> , 167, 2227-33	28

376	Inactivation of the F4/80 glycoprotein in the mouse germ line. 2002, 22, 8035-43	82
375	Alterations in the expression of homing-associated molecules at the maternal/fetal interface during the course of pregnancy. <b>2002</b> , 66, 333-45	65
374	Expression of the myeloid-specific leukocyte integrin gene CD11d during macrophage foam cell differentiation and exposure to lipoproteins. <b>2002</b> , 10, 721	7
373	The IFN-inducible Golgi- and endoplasmic reticulum- associated 47-kDa GTPase IIGP is transiently expressed during listeriosis. <b>2002</b> , 168, 3428-36	51
372	Phenotype and function of murine peritoneal cavity macrophage derived-dendritic cells. <b>2002</b> , 64, 813-20	11
371	Absence of CD5 dramatically reduces progression of pulmonary inflammatory lesions in SHP-1 protein-tyrosine phosphatase-deficient Riable motheatenPmice. 2002, 18, 105-17	8
370	Suppression of experimental lupus nephritis by aberrant expression of the soluble E-selectin gene. <b>2002</b> , 52, 175-80	6
369	Somatostatin is a selective chemoattractant for primitive (CD34(+)) hematopoietic progenitor cells. <b>2002</b> , 30, 116-25	28
368	Extracellular functions of galectin-3. <b>2002</b> , 19, 527-35	255
367	Dynamics of precursor cell composition in bone marrow culture derived from mice deficient by tumor necrosis factor. <b>2003</b> , 135, 285-8	2
366	MHC class II-expressing hepatocytes function as antigen-presenting cells and activate specific CD4 T lymphocyutes. <b>2003</b> , 37, 1079-85	103
365	Membrane-bound stem cell factor is a key regulator in the initial lodgment of stem cells within the endosteal marrow region. <b>2003</b> , 31, 1284-91	105
364	Mechanisms of H4/ICOS costimulation: effects on proximal TCR signals and MAP kinase pathways. European Journal of Immunology, <b>2003</b> , 33, 204-14	33
363	High mobility group box chromosomal protein 1, a DNA binding cytokine, induces arthritis. <b>2003</b> , 48, 1693-700	145
362	Modulation of proliferation, differentiation and cytokine secretion of murine B-1b cells by proteins of the extracellular matrix. <b>2003</b> , 86, 15-21	6
361	Inflammatogenic properties of bacterial DNA following cutaneous exposure. 2003, 121, 294-9	9
360	Role of gamma/delta T cell receptor-expressing lymphocytes in cutaneous infection caused by Staphylococcus aureus. <i>Clinical and Experimental Immunology</i> , <b>2003</b> , 132, 209-15	31
359	A role for alphaV integrin subunit in TGF-beta-stimulated osteoclastogenesis. <b>2003</b> , 307, 1051-8	14

358	Highly coordinated gene regulation in mouse skeletal muscle regeneration. <b>2003</b> , 278, 8826-36	194
357	Delayed spread and reduction in virus titer after anterior chamber inoculation of a recombinant of HSV-1 expressing IL-16. <b>2003</b> , 44, 3066-76	14
356	Phenotyping renal leukocyte subsets by four-color flow cytometry: characterization of chemokine receptor expression. <b>2003</b> , 93, e63	27
355	Lupus-prone mice have an abnormal response to thioglycolate and an impaired clearance of apoptotic cells. <b>2003</b> , 170, 3223-32	149
354	Phenotype and function of murine discrete Peyer® patch macrophage derived - dendritic cells. <b>2003</b> , 65, 491-9	5
353	Prevention of vasospasm by anti-CD11/CD18 monoclonal antibody therapy following subarachnoid hemorrhage in rabbits. <b>2004</b> , 101, 88-92	52
352	The zinc finger transcription factor transforming growth factor beta-inducible early gene-1 confers myeloid-specific activation of the leukocyte integrin CD11d promoter. <b>2004</b> , 279, 26948-58	31
351	Characteristics of invasive cells found in between zona pellucida and oocyte during follicular atresia in mice. <b>2004</b> , 12, 269-76	6
350	Age-dependent decrease in Toll-like receptor 4-mediated proinflammatory cytokine production and mitogen-activated protein kinase expression. <b>2004</b> , 75, 342-9	197
349	Early activation of NK cells after lung infection with the intracellular bacterium, Francisella tularensis LVS. <b>2004</b> , 232, 75-85	60
348	From the structure of antibodies to the diversification of the immune response. <b>2004</b> , 24, 280-301	1
347	Accurate and simple discrimination of mouse pulmonary dendritic cell and macrophage populations by flow cytometry: methodology and new insights. <b>2004</b> , 61, 170-77	196
346	STAT3 activation in macrophages following infection with Salmonella. 2004, 321, 828-34	22
345	Myeloid-biased hematopoietic stem cells have extensive self-renewal capacity but generate diminished lymphoid progeny with impaired IL-7 responsiveness. <b>2004</b> , 103, 4111-8	182
344	Enrichment of hepatocytes differentiated from mouse embryonic stem cells as a transplantable source. <b>2005</b> , 79, 550-7	53
343	Identification of multiple osteoclast precursor populations in murine bone marrow. <b>2006</b> , 21, 67-77	153
342	Targeting of antioxidant and anti-thrombotic drugs to endothelial cell adhesion molecules. <b>2005</b> , 11, 2383-401	90
341	A pro- and an anti-inflammatory cytokine are synthesised in distinct brain macrophage cells during innate activation. <b>2005</b> , 170, 21-30	11

340	Dectin-2 is predominantly myeloid restricted and exhibits unique activation-dependent expression on maturing inflammatory monocytes elicited in vivo. <i>European Journal of Immunology</i> , <b>2005</b> , 35, 2163-74.1	113
339	Localization of 5alpha-reductase in the rat main olfactory bulb. <b>2005</b> , 493, 381-95	23
338	A possible mechanism for the long-lasting antitumor effect of the macromolecular conjugate DE-310: mediation by cellular uptake and drug release of its active camptothecin analog DX-8951. <b>2005</b> , 55, 323-332	20
337	Complement regulatory protein Crry/p65-mediated signaling in T lymphocytes: role of its cytoplasmic domain and partitioning into lipid rafts. <b>2005</b> , 78, 1386-96	22
336	Identification of sequential events and factors associated with microglial activation, migration, and cytotoxicity in retinal degeneration in rd mice. <b>2005</b> , 46, 2992-9	165
335	Dual interaction of JAM-C with JAM-B and alpha(M)beta2 integrin: function in junctional complexes and leukocyte adhesion. <b>2005</b> , 16, 4992-5003	96
334	The leukocyte integrin gene CD11d is repressed by gut-enriched Kruppel-like factor 4 in myeloid cells. <b>2005</b> , 280, 3449-57	27
333	Improved muscle healing through enhanced regeneration and reduced fibrosis in myostatin-null mice. <b>2005</b> , 118, 3531-41	158
332	History and perspectives of pituitary folliculo-stellate cell research. <b>2005</b> , 153, 1-12	165
331	The beta2 integrin CD11c distinguishes a subset of cytotoxic pulmonary T cells with potent antiviral effects in vitro and in vivo. <b>2005</b> , 6, 70	38
330	Spatiotemporal expression and localization of matrix metalloproteinas-9 in a murine model of thoracic aortic aneurysm. <b>2006</b> , 44, 1314-21	26
329	New perspectives in B-1 B cell development and function. <b>2006</b> , 27, 428-33	101
328	Controlled release of lipopolysaccharide in the subarachnoid space of rabbits induces chronic vasospasm in the absence of blood. <b>2006</b> , 66, 463-9; discussion 469	18
327	Commentary. <b>2006</b> , 66, 469	
326	Castration prevents suppression of MHC class II (Ia) expression on macrophages after trauma-hemorrhage. <b>2006</b> , 101, 448-53	18
325	Tumor necrosis factor alpha and macrophages in the brain of herpes simplex virus type 1-infected BALB/c mice. <b>2006</b> , 12, 443-55	5
324	Anatomy of the lymphocyte function-associated antigen-1. <b>2006</b> , 6, 149-172	2
323	Phenotypic comparison of multiple monocyte-related populations in murine peripheral blood and bone marrow. <b>2006</b> , 69, 281-90	8

## (2008-2006)

322	Comparative analysis of lesion development and intraspinal inflammation in four strains of mice following spinal contusion injury. <b>2006</b> , 494, 578-94		213
321	Loss of N-terminal charged residues of mouse CD3 epsilon chains generates isoforms modulating antigen T cell receptor-mediated signals and T cell receptor-CD3 interactions. <b>2007</b> , 282, 22324-34		7
320	Signal Transduction of the Aging Innate Immune System. <b>2007</b> , 3, 23-30		6
319	Upregulation of EphB2 and ephrin-B2 at the optic nerve head of DBA/2J glaucomatous mice coincides with axon loss. <b>2007</b> , 48, 5567-81		26
318	On the influence of neutrophils in corneas with necrotizing HSV-1 keratitis following amniotic membrane transplantation. <b>2007</b> , 85, 335-45		29
317	Adhesion Molecules: Function and Inhibition. 2007,		5
316	Proinflammatory cytokine synthesis in the injured mouse spinal cord: multiphasic expression pattern and identification of the cell types involved. <b>2007</b> , 500, 267-85		416
315	The wild boar (Sus scrofa) lymphocyte function-associated antigen-1 (CD11a/CD18) receptor: cDNA sequencing, structure analysis and comparison with homologues. <b>2007</b> , 3, 27		2
314	Isolated Anxa5+/Sca-1+ perivascular cells from mouse meningeal vasculature retain their perivascular phenotype in vitro and in vivo. <b>2007</b> , 313, 2730-43		36
313	A new approach for analyzing cellular infiltration during allergic airway inflammation. <b>2007</b> , 328, 21-33		13
312	Administration of fibroblast growth factor 2 in combination with bone marrow transplantation synergistically improves carbon-tetrachloride-induced liver fibrosis in mice. <b>2007</b> , 327, 463-70		29
311	Effects of chronic ethanol feeding on murine dendritic cell numbers, turnover rate, and dendropoiesis. <b>2008</b> , 32, 1309-20		29
310	Prognostic value of phenotypic alterations in blood lymphocyte subsets in a murine retrovirus-induced immunodeficiency syndrome (MAIDS). <i>Clinical and Experimental Immunology</i> , 6. <b>1993</b> , 91, 467-72	2	6
309	Characteristics of histiocytic lesions in the reticuloendothelial system of NZB mice. <b>1987</b> , 37, 1719-29		
308	A monoclonal antibody (3A33) that reacts with a mouse-specific epitope of Mac-1 antigen. <b>1986</b> , 28, 15-23		2
307	CD4+ICOS+ T lymphocytes inhibit T cell activation In vitroPand attenuate autoimmune encephalitis In vivoP. <b>2008</b> , 20, 577-89		23
306	The prolonged life-span of alveolar macrophages. <b>2008</b> , 38, 380-5		148
305	IFN-beta-dependent inhibition of tumor growth by the vascular disrupting agent 5,6-dimethylxanthenone-4-acetic acid (DMXAA). <b>2008</b> , 28, 133-9		23

304	IL-4R alpha expression by bone marrow-derived cells is necessary and sufficient for host protection against acute schistosomiasis. <b>2008</b> , 180, 4948-55	29
303	Inhibition of cytosolic phospholipase A(2) suppresses production of cholesteryl ester through the reesterification of free cholesterol but not formation of foam cells in oxidized LDL-stimulated macrophages. <b>2008</b> , 31, 6-12	9
302	Monoclonal antibodies and cell surface antigens. <b>1979</b> , 251-76	3
301	Localization and function of tissue macrophages. <b>1986</b> , 118, 54-67	14
300	Infiltrating cells and IFNgamma production in the injected eye after uniocular anterior chamber inoculation of HSV-1. <b>2009</b> , 50, 2269-75	8
299	Hypoxia alters cell cycle regulatory protein expression and induces premature maturation of oligodendrocyte precursor cells. <b>2009</b> , 4, e4739	26
298	Pregnancy alters the proliferation and apoptosis of mouse splenic erythroid lineage cells and leukocytes. <b>2009</b> , 81, 457-64	25
297	Scavenger function of resident autofluorescent perivascular macrophages and their contribution to the maintenance of the blood-retinal barrier. <b>2009</b> , 50, 5997-6005	54
296	Effects of hTNFalpha expression in T cells on haematopoiesis in transgenic mice. <b>1999</b> , 63, 50-60	12
295	Non-phagocytic adherent cells as contaminants in peritoneal macrophage cultures from conventionally housed mice. <b>1987</b> , 95, 233-9	
294	Dendritic Cell-Associated Osteoclastogenesis and Bone Loss. <b>2009</b> , 7, 269-284	1
293	Leukocyte integrins and their ligand interactions. <b>2009</b> , 45, 195-208	44
292	Complement regulators and inhibitory proteins. <b>2009</b> , 9, 729-40	856
291	An efficient and reproducible method for quantifying macrophages in different experimental models of central nervous system pathology. <b>2009</b> , 181, 36-44	104
<b>2</b> 90	Expression of Mac-2 antigen in the preosteoclast and osteoclast identified in the op/op mouse injected with macrophage colony-stimulating factor. <b>1994</b> , 9, 873-81	42
289	LPS-induced suppression of macrophage cholesterol efflux is mediated by adipocyte enhancer-binding protein 1. <b>2009</b> , 41, 1518-25	38
288	Isolation of dendritic cells. <b>2009</b> , Chapter 3, Unit 3.7	91
287	Signal Transduction to and from Adhesion Molecules. <b>2009</b> , 375-416	1

## (2011-2009)

286	Alterations in aortic cellular constituents during thoracic aortic aneurysm development: myofibroblast-mediated vascular remodeling. <i>American Journal of Pathology</i> , <b>2009</b> , 175, 1746-56	5.8	50
285	Selective and specific macrophage ablation is detrimental to wound healing in mice. <i>American Journal of Pathology</i> , <b>2009</b> , 175, 2454-62	5.8	428
284	Primed innate immunity leads to autoinflammatory disease in PSTPIP2-deficient cmo mice. <b>2009</b> , 114, 2497-505		62
283	Dendritic cells: a new player in osteoimmunology. <b>2009</b> , 9, 893-910		27
282	Ovis aries CR4 is involved in Mannheimia haemolytica leukotoxin-induced cytotoxicity. <b>2010</b> , 135, 266-7	'4	3
281	Cellular plasticity of inflammatory myeloid cells in the peritoneal foreign body response. <i>American Journal of Pathology</i> , <b>2010</b> , 176, 369-80	5.8	71
280	Defining the anatomical localisation of subsets of the murine mononuclear phagocyte system using integrin alpha X (Itgax, CD11c) and colony stimulating factor 1 receptor (Csf1r, CD115) expression fails to discriminate dendritic cells from macrophages. <b>2011</b> , 216, 1228-37		39
279	Cloning and characterization of human vitreous tissue-derived cells. <b>2011</b> , 89, 538-43		7
278	Small molecule-mediated activation of the integrin CD11b/CD18 reduces inflammatory disease. <b>2011</b> , 4, ra57		84
277	Interferon-gamma, macrophages, and virus spread after HSV-1 injection. <b>2011</b> , 52, 3984-93		10
276	Mechanisms by which chronic ethanol feeding limits the ability of dendritic cells to stimulate T-cell proliferation. <b>2011</b> , 35, 47-59		24
275	Regulation of integrin affinity on cell surfaces. <b>2011</b> , 30, 4712-27		129
274	Biased binding of class IA phosphatidyl inositol 3-kinase subunits to inducible costimulator (CD278). <b>2011</b> , 68, 3065-79		13
273	Angiogenesis gene expression in murine endothelial cells during post-pneumonectomy lung growth. <b>2011</b> , 12, 98		22
272	F4/80 and the related adhesion-GPCRs. European Journal of Immunology, 2011, 41, 2472-6	6.1	101
271	Involvement of placental growth factor in Wallerian degeneration. <b>2011</b> , 59, 379-96		29
270	Pattern of invasion of the embryonic mouse spinal cord by microglial cells at the time of the onset of functional neuronal networks. <b>2011</b> , 59, 675-95		64
269	Integrin activation as an alternative treatment approach for inflammatory diseases. <b>2011</b> , 32, 1309-10		

268	Inflammatory effects of blood leukocytes: association with vascular function in neuropeptide Y proline 7-genotyped type 2 diabetes patients. <b>2011</b> , 8, 221-8	8
267	Osteoclast progenitors reside in the peroxisome proliferator-activated receptor Expressing bone marrow cell population. <b>2011</b> , 31, 4692-705	39
266	Inflammatory phenotyping identifies CD11d as a gene markedly induced in white adipose tissue in obese rodents and women. <b>2011</b> , 141, 1172-80	25
265	Applications of myeloid-specific promoters in transgenic mice support in vivo imaging and functional genomics but do not support the concept of distinct macrophage and dendritic cell lineages or roles in immunity. <b>2011</b> , 89, 525-38	116
264	The leucocyte <b>₽</b> (CD18) integrins: the structure, functional regulation and signalling properties. <b>2012</b> , 32, 241-69	106
263	Isoflurane binds and stabilizes a closed conformation of the leukocyte function-associated antigen-1. <b>2012</b> , 26, 4408-17	37
262	Dissociation of actin polymerization and lipid raft accumulation by ligation of the Inducible Costimulator (ICOS, CD278). <b>2012</b> , 31, 4-12	2
261	Palmitate promotes monocyte atherogenicity via de novo ceramide synthesis. <b>2012</b> , 53, 796-806	48
260	Selective accumulation of Th2-skewing immature erythroid cells in developing neonatal mouse spleen. <b>2012</b> , 8, 719-30	16
259	IFN-gamma signaling in the central nervous system controls the course of experimental autoimmune encephalomyelitis independently of the localization and composition of inflammatory foci. <b>2012</b> , 9, 7	36
258	Peroxiredoxin distribution in the mouse brain with emphasis on neuronal populations affected in neurodegenerative disorders. <b>2012</b> , 520, 258-80	59
257	Mouse blood monocytes: standardizing their identification and analysis using CD115. <b>2013</b> , 390, 1-8	33
256	Rapid desensitization of mice with anti-FcRIIb/FcRIII mAb safely prevents IgG-mediated anaphylaxis. <b>2013</b> , 132, 1375-87	25
255	Rapid polyclonal desensitization with antibodies to IgE and FcRIE 2013, 131, 1555-64	32
254	C-kit expression in spermatogonia damaged by doxorubicin exposure in mice. 2013, 39, 692-700	11
253	Small molecule agonists of integrin CD11b/CD18 do not induce global conformational changes and are significantly better than activating antibodies in reducing vascular injury. <b>2013</b> , 1830, 3696-710	22
252	Characterization of murine macrophages from bone marrow, spleen and peritoneum. 2013, 14, 6	126
251	Migration of CD11b+ accessory cells during murine lung regeneration. <b>2013</b> , 10, 267-77	20

## (2018-2013)

250	express CD11c. <b>2013</b> , 81, 4171-81	26
249	A role of kindlin-3 in integrin M理 outside-in signaling and the Syk-Vav1-Rac1/Cdc42 signaling axis. <b>2013</b> , 8, e56911	24
248	Grand challenges in cellular biochemistry: the "next-gen" biochemistry. <b>2014</b> , 2, 22	1
247	Agents that increase AAM differentiation blunt RSV-mediated lung pathology. <b>2014</b> , 96, 951-5	10
246	Yolk-sac-derived macrophages regulate fetal testis vascularization and morphogenesis. <b>2014</b> , 111, E2384-93	108
245	Isolation of dendritic-cell-like S100冊ositive cells in rat anterior pituitary gland. <b>2014</b> , 357, 301-8	12
244	Anchorage-dependent binding of integrin I-domain to adhesion ligands. <b>2015</b> , 28, 385-92	6
243	GATA2 is critical for the maintenance of cellular identity in differentiated mast cells derived from mouse bone marrow. <b>2015</b> , 125, 3306-15	27
242	Pulmonary biodistribution and cellular uptake of intranasally administered monodisperse particles. <b>2015</b> , 32, 1368-82	16
241	An optimized method to process mouse CNS to simultaneously analyze neural cells and leukocytes by flow cytometry. <b>2015</b> , 247, 23-31	34
<b>2</b> 40	Biology and structure of leukocyte #Integrins and their role in inflammation. <b>2016</b> , 5,	45
239	An optimized method for mouse liver sinusoidal endothelial cell isolation. <b>2016</b> , 349, 291-301	25
238	Complement in removal of the dead - balancing inflammation. <b>2016</b> , 274, 218-232	77
237	Immune modulation by MANF promotes tissue repair and regenerative success in the retina. <b>2016</b> , 353, aaf3646	129
236	Signal Transduction to and from Adhesion Molecules. <b>2016</b> , 655-702	
235	Potential influences of complement factor H in autoimmune inflammatory and thrombotic disorders. <b>2017</b> , 84, 84-106	11
234	Measurement of Aortic Cell Fluid-Phase Pinocytosis in vivo by Flow Cytometry. <b>2017</b> , 54, 195-199	6
233	Structural Immunology of Complement Receptors 3 and 4. <b>2018</b> , 9, 2716	55

232	CD11b Activity Modulates Pathogenesis of Lupus Nephritis. <b>2018</b> , 5, 52		38
231	Immunomodulatory Functions of the Gastrointestinal Tract. 2018, 685-771		1
230	Immune Profile in Blood Following Non-convulsive Epileptic Seizures in Rats. <b>2019</b> , 10, 701		8
229	Galectin-3: is this member of a large family of multifunctional lectins (already) a therapeutic target?. <b>2019</b> , 23, 819-828		24
228	Sensing Glycans as Biochemical Messages by Tissue Lectins: The Sugar Code at Work in Vascular Biology. <b>2019</b> , 119, 517-533		15
227	Natural killer cells and pigment epithelial-derived factor control the infiltrative and nodular growth of hepatic metastases in an Orthotopic murine model of ocular melanoma. <b>2019</b> , 19, 484		10
226	The Inflammatory Response After Ischemic Stroke: Targeting ඎnd ∄ntegrins. <b>2019</b> , 13, 540		15
225	Flow cytometric identification and cell-line establishment of macrophages in naked mole-rats. <b>2019</b> , 9, 17981		3
224	Valproic acid exerts specific cellular and molecular anti-inflammatory effects in post-operative conjunctiva. <b>2019</b> , 97, 63-75		15
223	Functional amyloidogenesis in immunocytes from the colonial ascidian Botryllus schlosseri: Evolutionary perspective. <i>Developmental and Comparative Immunology</i> , <b>2019</b> , 90, 108-120	3.2	10
222	Surface modification of titanium manufactured through selective laser melting inhibited osteoclast differentiation through mitogen-activated protein kinase signaling pathway. <b>2020</b> , 35, 169-181		5
221	Mouse Models and Tools for the Study of Neutrophils. <b>2019</b> , 10, 3130		25
220	Complement Receptors and Their Role in Leukocyte Recruitment and Phagocytosis. <b>2021</b> , 9, 624025		14
219	Loss of Mafb and Maf distorts myeloid cell ratios and disrupts fetal mouse testis vascularization and organogenesis.		O
218	Loss of Mafb and Maf distorts myeloid cell ratios and disrupts fetal mouse testis vascularization and organogenesis <b>2021</b> , 105, 958-975		1
217	Differential expression of complement receptors CR1/2 and CR4 by murine M1 and M2 macrophages. <b>2021</b> , 137, 75-83		О
216	Monoclonal Antibodies That Identify Mo1 and LFA-1, Two Human Leukocyte Membrane		6
	Glycoproteins: A Review. <b>1986</b> , 95-108		6

214	Cell-Surface Differentiation in the Mouse. <b>1980</b> , 185-217	60
213	Hematopoietic Tumors: Normal or Abnormal Models of Leukocyte Differentiation?. 1983, 27-44	1
212	Differentiation antigens and macrophage heterogeneity. <b>1982</b> , 155, 391-400	10
211	Inhibition of splenic T lymphocytes and accessory cell interaction by anti-mac-1 (monoclonal antibody to complement receptor type 3). <b>1988</b> , 237, 397-400	1
210	Subpopulations of non-lymphoid cells in bronchus associated lymphoid tissue and lung of the mouse. <b>1988</b> , 237, 607-13	5
209	Analysis of macrophage differentiation and function with monoclonal antibodies. <b>1984</b> , 13, 1-31	7
208	An Overview of Receptors of MPS Cells. <b>1993</b> , 1-27	5
207	Leukocyte Integrins. <b>1993</b> , 307-333	1
206	Heterogeneity of Mononuclear Phagocytes. <b>1993</b> , 29-85	17
205	Complement Receptors. <b>1993</b> , 223-259	1
205	Complement Receptors. 1993, 223-259  The Impact of Monoclonal Antibodies on Studies of the Differentiation of Lymphocytes. 1984, 3-8	2
204	The Impact of Monoclonal Antibodies on Studies of the Differentiation of Lymphocytes. <b>1984</b> , 3-8	2
204	The Impact of Monoclonal Antibodies on Studies of the Differentiation of Lymphocytes. <b>1984</b> , 3-8  Regulatory Defects in Leukemia: In Vitro Analysis. <b>1985</b> , 31-67  Coexpression of Lyb-2 and Mac-1 by murine lymphomas and subpopulations of normal spleen and	2
204	The Impact of Monoclonal Antibodies on Studies of the Differentiation of Lymphocytes. 1984, 3-8  Regulatory Defects in Leukemia: In Vitro Analysis. 1985, 31-67  Coexpression of Lyb-2 and Mac-1 by murine lymphomas and subpopulations of normal spleen and bone marrow cells. 1984, 113, 224-30	2 1 11
204 203 202	The Impact of Monoclonal Antibodies on Studies of the Differentiation of Lymphocytes. 1984, 3-8  Regulatory Defects in Leukemia: In Vitro Analysis. 1985, 31-67  Coexpression of Lyb-2 and Mac-1 by murine lymphomas and subpopulations of normal spleen and bone marrow cells. 1984, 113, 224-30  Ly-1 as a differentiation antigen on normal and neoplastic B cells. 1984, 113, 231-6	2 1 11 22
204 203 202 201 200	The Impact of Monoclonal Antibodies on Studies of the Differentiation of Lymphocytes. 1984, 3-8  Regulatory Defects in Leukemia: In Vitro Analysis. 1985, 31-67  Coexpression of Lyb-2 and Mac-1 by murine lymphomas and subpopulations of normal spleen and bone marrow cells. 1984, 113, 224-30  Ly-1 as a differentiation antigen on normal and neoplastic B cells. 1984, 113, 231-6  Erythropoiesis and Macrophage Subsets in Medullary and Extramedullary Sites. 1987, 237-258	2 1 11 22 2

196	Macrophages in granulomas: histochemical evidence suggesting local control of heterogeneous functions. <b>1981</b> , 27, 109-19	4
195	Protein kinase C-delta, an important signaling molecule in the platelet-derived growth factor beta receptor pathway. <b>1996</b> , 211, 55-65	9
194	Host-Mediated Antitumor Activity Induced by Neocarzinostatin and Its Polymer-Conjugated Derivative SMANCS in Tumor-Bearing Mice. <b>1997</b> , 187-204	4
193	SEPARATION OF MONONUCLEAR PHAGOCYTES FOR ENRICHMENT AND FOR DEPLETION: AN OVERVIEW. <b>1981</b> , 175-178	1
192	DEPLETION OF MONONUCLEAR PHAGOCYTES: PITFALLS IN THE USE OF CARBONYL IRON, CARRAGEENAN, SILICA, TRYPAN BLUE, OR ANTIMONONUCLEAR PHAGOCYTE SERUM. <b>1981</b> , 231-242	4
191	MONOCLONAL ANTIBODIES AS TOOLS FOR THE STUDY OF MONONUCLEAR PHAGOCYTES. <b>1981</b> , 305-313	3
190	OVERVIEW: THE MACROPHAGE IN CELL BIOLOGY. 1981, 821-860	1
189	Cells with natural killer activity are eliminated by treatment with monoclonal specific anti-macrophage antibody plus complement. <b>1982</b> , 243-250	2
188	MACROPHAGES AS MEDIATORS OF IMMUNOSUPPRESSION IN AFRICAN TRYPANOSOMIASIS. <b>1982</b> , 505-517	1
187	Structures and Functions of VLA Proteins and Related Integrins. <b>1991</b> , 255-300	13
187 186	Structures and Functions of VLA Proteins and Related Integrins. <b>1991</b> , 255-300  Haemopoietic and Lymphatic Systems. <b>2000</b> , 87-156	13
,		
186	Haemopoietic and Lymphatic Systems. <b>2000</b> , 87-156  Biosynthesis and assembly of the alpha and beta subunits of Mac-1, a macrophage glycoprotein	3
186 185	Haemopoietic and Lymphatic Systems. 2000, 87-156  Biosynthesis and assembly of the alpha and beta subunits of Mac-1, a macrophage glycoprotein associated with complement receptor function 1983, 258, 2766-2769  Murine cell surface glycoproteins. Purification of the polymorphic Pgp-1 antigen and analysis of its	3 62
186 185 184	Haemopoietic and Lymphatic Systems. 2000, 87-156  Biosynthesis and assembly of the alpha and beta subunits of Mac-1, a macrophage glycoprotein associated with complement receptor function 1983, 258, 2766-2769  Murine cell surface glycoproteins. Purification of the polymorphic Pgp-1 antigen and analysis of its expression on macrophages and other myeloid cells 1983, 258, 1014-1021  Tissue distribution, structural characterization, and biosynthesis of Mac-3, a macrophage surface	3 62 31
186 185 184	Haemopoietic and Lymphatic Systems. 2000, 87-156  Biosynthesis and assembly of the alpha and beta subunits of Mac-1, a macrophage glycoprotein associated with complement receptor function 1983, 258, 2766-2769  Murine cell surface glycoproteins. Purification of the polymorphic Pgp-1 antigen and analysis of its expression on macrophages and other myeloid cells 1983, 258, 1014-1021  Tissue distribution, structural characterization, and biosynthesis of Mac-3, a macrophage surface glycoprotein exhibiting molecular weight heterogeneity 1983, 258, 636-642  Purification and structural characterization of LFA-1, a lymphocyte function-associated antigen, and Mac-1, a related macrophage differentiation antigen associated with the type three complement	3 62 31 103
186 185 184 183	Haemopoietic and Lymphatic Systems. 2000, 87-156  Biosynthesis and assembly of the alpha and beta subunits of Mac-1, a macrophage glycoprotein associated with complement receptor function 1983, 258, 2766-2769  Murine cell surface glycoproteins. Purification of the polymorphic Pgp-1 antigen and analysis of its expression on macrophages and other myeloid cells 1983, 258, 1014-1021  Tissue distribution, structural characterization, and biosynthesis of Mac-3, a macrophage surface glycoprotein exhibiting molecular weight heterogeneity 1983, 258, 636-642  Purification and structural characterization of LFA-1, a lymphocyte function-associated antigen, and Mac-1, a related macrophage differentiation antigen associated with the type three complement receptor 1982, 257, 12412-12418  K562 leukemia cells transfected with the human c-fes gene acquire the ability to undergo myeloid	3 62 31 103 56

178	Macrophages rapidly internalize their tumor necrosis factor receptors in response to bacterial lipopolysaccharide. <b>1989</b> , 264, 3924-3929	89
177	Leukocyte CD11b expression is not essential for the development of atherosclerosis in mice. <b>2000</b> , 41, 1060-1066	24
176	INFLAMMATION AND ASTHMA. <b>1995</b> , 16, 583-602	39
175	Chapter 13:Cell Surface Integrins. <b>2008</b> , 195-215	1
174	Cellular basis of skin allograft rejection in mice: specific lysis of allogeneic skin components by non-T cells. <b>1998</b> , 65, 818-25	45
173	Long-term expression of the gene encoding green fluorescent protein in murine hematopoietic cells using retroviral gene transfer. <b>1998</b> , 65, 1233-40	26
172	Antagonizing leukotriene B4 receptors delays cardiac allograft rejection in mice. <b>1999</b> , 67, 808-15	20
171	Purified donor T cells alone activate transplantation immunity to the male antigen but induce tolerance in combination with Mac-1+ donor cells. <b>1999</b> , 68, 1024-9	3
170	Murine splenic hematopoietic subpopulations: the enlarged undifferentiated subset in New Zealand black mice is multipotent stem cells. <b>1994</b> , 1, 99-108	1
169	Macrophage activation in murine African trypanosomiasis. <b>1983</b> , 39, 1080-6	59
168	Endogenous interferon production by endotoxin-responsive macrophages provides an autostimulatory differentiation signal. <b>1984</b> , 45, 417-23	40
167	Role of cell surface receptors in the regulation of intracellular killing of bacteria by murine peritoneal exudate neutrophils. <b>1986</b> , 52, 245-51	20
166	Evidence that Candida albicans binds via a unique adhesion system on phagocytic cells in the marginal zone of the mouse spleen. <b>1992</b> , 60, 1972-8	27
165	The intracellular bacterium Rhodococcus equi requires Mac-1 to bind to mammalian cells. <b>1993</b> , 61, 2919-29	63
164	The Salmonella dublin virulence plasmid does not modulate early T-cell responses in mice. <b>1996</b> , 64, 222-9	7
163	C5a peptidase alters clearance and trafficking of group A streptococci by infected mice. <b>1996</b> , 64, 503-10	174
162	The Salmonella virulence plasmid enhances Salmonella-induced lysis of macrophages and influences inflammatory responses. <b>1996</b> , 64, 3385-93	45
161	Elimination of resident macrophages from the livers and spleens of immune mice impairs acquired resistance against a secondary Listeria monocytogenes infection. <b>1997</b> , 65, 986-93	26

160	Production and characterization of agglutinating monoclonal antibodies against predominant antigenic factors for Candida albicans. <b>1986</b> , 23, 881-6	53
159	The Epstein-Barr virus BNLF-1 membrane protein LMP1 induces homotypic adhesion mediated by CD11a/CD18 in a murine B-cell line, mimicking the action of phorbol ester. <b>1991</b> , 65, 5558-63	4
158	Endogenous interferon specifically regulates Newcastle disease virus-induced cytokine gene expression in mouse macrophages. <b>1991</b> , 65, 4839-46	17
157	Paralysis of street rabies virus-infected mice is dependent on T lymphocytes. <b>1992</b> , 66, 1252-60	34
156	Identification of the infected target cell type in spongiform myeloencephalopathy induced by the neurotropic Cas-Br-E murine leukemia virus. <b>1993</b> , 67, 6648-58	41
155	Recovery from Friend disease in mice with reduced major histocompatibility complex class I expression. <b>1994</b> , 68, 2059-64	9
154	Microglial infection by a neurovirulent murine retrovirus results in defective processing of envelope protein and intracellular budding of virus particles. <b>1994</b> , 68, 3401-9	36
153	Virus-specific antigen presentation by different subsets of cells from lung and mediastinal lymph node tissues of influenza virus-infected mice. <b>1995</b> , 69, 6359-66	93
152	Induction of focal spongiform neurodegeneration in developmentally resistant mice by implantation of murine retrovirus-infected microglia. <b>1995</b> , 69, 1408-19	39
151	Interleukin-12 gene expression after viral infection in the mouse. <b>1995</b> , 69, 1955-8	86
150	The predominant virus antigen burden is present in macrophages in Theiler® murine encephalomyelitis virus-induced demyelinating disease. <b>1995</b> , 69, 2525-33	154
149	In vivo effects of a recombinant vaccinia virus expressing a mouse mammary tumor virus superantigen. <b>1996</b> , 70, 3026-31	9
148	Adenovirus interaction with distinct integrins mediates separate events in cell entry and gene delivery to hematopoietic cells. <b>1996</b> , 70, 4502-8	203
147	Neurologic disease induced by polytropic murine retroviruses: neurovirulence determined by efficiency of spread to microglial cells. <b>1997</b> , 71, 5287-94	39
146	Critical role for CD4(+) T cells in controlling retrovirus replication and spread in persistently infected mice. <b>1998</b> , 72, 6559-64	106
145	Differentiation of M1 myeloid precursor cells into macrophages results in binding and infection by Theiler® murine encephalomyelitis virus and apoptosis. <b>1999</b> , 73, 3227-35	43
144	Neural stem cells as engraftable packaging lines can mediate gene delivery to microglia: evidence from studying retroviral env-related neurodegeneration. <b>1999</b> , 73, 6841-51	55
143	Induction of the granulocyte-macrophage colony-stimulating factor (CSF) receptor by granulocyte CSF increases the differentiative options of a murine hematopoietic progenitor cell. <b>1990</b> , 10, 4846-4853	16

142	Repression of immunoglobulin enhancers by the helix-loop-helix protein Id: implications for B-lymphoid-cell development. <b>1991</b> , 11, 6185-6191	70
141	Stimulation of the platelet-derived growth factor beta receptor signaling pathway activates protein kinase C-delta. <b>1994</b> , 14, 6727-6735	26
140	Synergism of v-myc and v-Ha-ras in the in vitro neoplastic progression of murine lymphoid cells. <b>1986</b> , 6, 3221-3231	42
139	Identification of a novel bone marrow-derived B-cell progenitor population that coexpresses B220 and Thy-1 and is highly enriched for Abelson leukemia virus targets. <b>1989</b> , 9, 2665-2671	13
138	T-cell clones and T-cell receptors. <b>1986</b> , 50, 50-69	20
137	Deficiency of a surface membrane glycoprotein (Mo1) in man. <b>1984</b> , 73, 153-9	146
136	Immunoreactive beta-endorphin in a subpopulation of mouse spleen macrophages. <b>1984</b> , 73, 277-80	139
135	HLA-DR human histocompatibility leukocyte antigens-restricted lymphocyte-monocyte interactions in the release from monocytes of acidic isoferritins that suppress hematopoietic progenitor cells. <b>1984</b> , 73, 939-53	18
134	Secretion of an articular cartilage proteoglycan-degrading enzyme activity by murine T lymphocytes in vitro. <b>1985</b> , 76, 395-402	12
133	Comparison of intravenous gamma globulin and a monoclonal anti-Fc receptor antibody as inhibitors of immune clearance in vivo in mice. <b>1986</b> , 77, 2010-8	54
132	Stimulated mobilization of monocyte Mac-1 and p150,95 adhesion proteins from an intracellular vesicular compartment to the cell surface. <b>1987</b> , 80, 535-44	326
131	Mechanism of inhibition of immunoglobulin G-mediated phagocytosis by monoclonal antibodies that recognize the Mac-1 antigen. <b>1988</b> , 81, 365-75	96
130	Hematopoietic microenvironment. Origin, lineage, and transplantability of the stromal cells in long-term bone marrow cultures from chimeric mice. <b>1988</b> , 81, 1072-80	44
129	Cooperative interactions of LFA-1 and Mac-1 with intercellular adhesion molecule-1 in facilitating adherence and transendothelial migration of human neutrophils in vitro. <b>1989</b> , 83, 2008-17	868
128	Human/severe combined immunodeficient mouse chimeras. An experimental in vivo model system to study the regulation of human endothelial cell-leukocyte adhesion molecules. <b>1993</b> , 91, 986-96	79
127	Estrogen deficiency stimulates B lymphopoiesis in mouse bone marrow. <b>1994</b> , 94, 1090-7	186
126	Peptide vaccination of mice immune to LCMV or vaccinia virus causes serious CD8 T cell-mediated, TNF-dependent immunopathology. <b>2006</b> , 116, 465-75	23
125	Features of Macrophage Differentiation Induced by p19INK4d, a Specific Inhibitor of Cyclin DDependent Kinases. <b>1997</b> , 90, 126-137	16

124	Predominant Expression of Murine Bmx Tyrosine Kinase in the Granulo-Monocytic Lineage. <b>1997</b> , 90, 4332-4340	3
123	Expression of Activated Mutants of the Human Interleukin-3/Interleukin-5/Granulocyte-Macrophage Colony-Stimulating Factor Receptor Common  Bubunit in Primary Hematopoietic Cells Induces Factor-Independent Proliferation and	7
122	Lymphohematopoietic Engraftment in Minimally Myeloablated Hosts. <b>1998</b> , 91, 3681-3687	98
121	Eotaxin Modulates Myelopoiesis and Mast Cell Development From Embryonic Hematopoietic Progenitors. <b>1998</b> , 92, 1887-1897	4
120	BSAP/Pax5A Expression Blocks Survival and Expansion of Early Myeloid Cells Implicating Its Involvement in Maintaining Commitment to the B-Lymphocyte Lineage. <b>1999</b> , 94, 3621-3632	4
119	Insertion of enhanced green fluorescent protein into the lysozyme gene creates mice with green fluorescent granulocytes and macrophages. <b>2000</b> , 96, 719-726	67
118	Impaired splenic erythropoiesis in phlebotomized mice injected with CL2MDP-liposome: an experimental model for studying the role of stromal macrophages in erythropoiesis. <b>2000</b> , 68, 464-470	2
117	Complement Receptors. <b>1998</b> , 167-202	16
116	Role of c-kit in mouse spermatogenesis: identification of spermatogonia as a specific site of c-kit expression and function. <b>1991</b> , 113, 689-699	435
115	Developmentally regulated cell surface expression and function of c-kit receptor during lymphocyte ontogeny in the embryo and adult mice. <b>1992</b> , 115, 1133-1147	31
114	Requirement of c-kit for development of intestinal pacemaker system. <b>1992</b> , 116, 369-375	512
113	Expression and function of c-Kit in fetal hemopoietic progenitor cells: transition from the early c-Kit-independent to the late c-Kit-dependent wave of hemopoiesis in the murine embryo. <b>1993</b> , 117, 1089-1098	109
112	In vitro analysis of epiblast tissue potency for hematopoietic cell differentiation. <b>1996</b> , 122, 823-830	47
111	CD44-dependent lymphoma cell dissemination: a cell surface CD44 variant, rather than standard CD44, supports in vitro lymphoma cell rolling on hyaluronic acid substrate and its in vivo accumulation in the peripheral lymph nodes. <b>2001</b> , 114, 3463-3477	32
110	Comparative Life Cycle Transcriptomics Revises Leishmania mexicana Genome Annotation and Links a Chromosome Duplication with Parasitism of Vertebrates. <b>2015</b> , 11, e1005186	64
109	Monoclonal antibodies to human macrophage and leucocyte common antigens. <b>1981</b> , 13, 669-80	38
108	Therapeutic potential of garlic chive-derived vesicle-like nanoparticles in NLRP3 inflammasome-mediated inflammatory diseases. <b>2021</b> , 11, 9311-9330	O

106	Lymphocyte function-associated antigen-1 (LFA-1) and macrophage antigen-1 (Mac-1): Cooperative partners in leukocyte emigration and function. <b>2007</b> , 175-197	
105	Lymphoid differentiation in vitro. <b>1981</b> , 84, 130-60	1
104	IDENTIFICATION OF Fc AND COMPLEMENT RECEPTORS IN TISSUE SECTIONS. <b>1981</b> , 989-1010	
103	HETEROANTISERA RAISED AGAINST MONONUCLEAR PHAGOCYTES. <b>1981</b> , 295-303	
102	MG-1, identification of an early differentiation marker for bone marrow cells in a monocytic/granulocytic lineage. <b>1982</b> , 155, 201-7	1
101	Antigenic markers on human monocytes and macrophages. <b>1982</b> , 155, 409-21	
100	New instrumentation facilitates the study of genes coding for molecules involved in cell surface recognition. <b>1984</b> , 181, 175-84	
99	Utilization of Monoclonal Antibodies in the Characterization of Monocyte-Macrophage Differentiation Antigens. <b>1984</b> , 87-112	1
98	Structure and modulation of Fc and complement receptors. <b>1984</b> , 14, 171-87	12
97	Inherited LFA-1, Mac-1 deficiency and its molecular biology. <b>1985</b> , 115-123	
96	THE CELL SURFACE MARKERS OF TUMORICIDAL MACROPHAGES. 1985, 193-208	1
95	The expression of antigen F4/80 and la on peritoneal macrophages in normal and BCG immunized mice. <b>1985</b> , 19-30	
94	Quantitative analysis of monoclonal antibody binding to individual mononuclear phagocytes. <b>1985</b> , 49-58	
93	Modulation of macrophage plasma membrane antigens and receptors by activation. <b>1985</b> , 513-522	1
92	Tissue localization and migration of murine spleen macrophages carrying the Forssman glycosphingolipid antigen. <b>1988</b> , 237, 577-82	
91	Different Epitopes of the Macrophage Type Three Complement Receptor (CR3) Are Used to Bind Leishmania Promastigotes Harvested at Different Phases of Their Growth Cycle. <b>1989</b> , 271-279	1
90	Role of Anti-Adhesion Monoclonal Antibodies in Rabbit Lung Inflammation. <b>1990</b> , 149-155	
89		

88 Characterization of Microglia and Brain Macrophages. **1991**, 289-293

87	Macrophage Membrane: Structure and Function. <b>1991</b> , 209-236	
86	Interaction between activated macrophages and Mycobacterium fortuitum. 1992, 657-664	
85	Effect of interferon-Ibn the development of inflammatory lesions in the liver of mice during infection with Listeria monocytogenes. <b>1992</b> , 618-625	
84	Growth and differentiation of a bipotent precursor of B cells and macrophages. <b>1992</b> , 182, 19-26	3
83	Characterization of several classes of mouse hematopoietic progenitor cells. <b>1992</b> , 177, 95-105	4
82	Zellulīle Adhlionsmolekle und ihre Bedeutung fīl die Dermatologie. Eine Zwischenbilanz. <b>1993</b> , 36-49	
81	Development of B lineage cells from uncommitted progenitors in vitro. <b>1996</b> , 883-888	
80	Macrophage Lineage Cells in Inflammation: Characterization by Colony-Stimulating Factor-1 (CSF-1) Receptor (c-Fms), ER-MP58, and ER-MP20 (Ly-6C) Expression. <b>1998</b> , 92, 1423-1431	3
79	Myeloid cell transformation by ras-containing murine sarcoma viruses. <b>1985</b> , 5, 667-674	14
78	Infection of immune mast cells by Harvey sarcoma virus: immortalization without loss of requirement for interleukin-3. <b>1985</b> , 5, 2257-2264	17
77	Differentiation in vitro of a leukemia virus-induced B-cell lymphoma into macrophages. <b>1989</b> , 9, 2264-2268	6
76	Early pre-B-cell transformation induced by the v-fms oncogene in long-term mouse bone marrow cultures. <b>1989</b> , 9, 3973-3981	11
75	A discrete population of mononuclear phagocytes detected by monoclonal antibody. <b>1980</b> , 29, 520-5	19
74	Genetic and immunochemical evidence for CD4-dependent association of p56lck with the alpha beta T-cell receptor (TCR): regulation of TCR-induced activation. <b>1994</b> , 13, 90-9	10
73	Expression of LIF in transgenic mice results in altered thymic epithelium and apparent interconversion of thymic and lymph node morphologies. <b>1994</b> , 13, 1375-85	21
<del>72</del>	Molecular characterization of murine and human OX40/OX40 ligand systems: identification of a human OX40 ligand as the HTLV-1-regulated protein gp34. <b>1994</b> , 13, 3992-4001	75
71	Immortalization of multipotent growth-factor dependent hemopoietic progenitors from mice transgenic for GATA-1 driven SV40 tsA58 gene. <b>1994</b> , 13, 4577-86	5

## (1991-1989)

70	Murine myeloid cell lines derived by in vitro infection with recombinant c-myb retroviruses express myb from rearranged vector proviruses. <b>1989</b> , 8, 1767-75		17
69	Primitive lymphohematopoietic precursor cell lines generated in culture from day 7 early-mid-primitive streak stage mouse embryo. <b>1996</b> , 15, 6869-76		
68	Long-term proliferating early pre B cell lines and clones with the potential to develop to surface Ig-positive, mitogen reactive B cells in vitro and in vivo. <b>1991</b> , 10, 327-36		76
67	Establishment of an interleukin-5-dependent subclone from an interleukin-3-dependent murine hemopoietic progenitor cell line, LyD9, and its malignant transformation by autocrine secretion of interleukin-5. <b>1990</b> , 9, 1823-30		8
66	Ly1+ PRO-B lymphocyte clones. Phenotype, growth requirements and differentiation in vitro and in vivo. <b>1987</b> , 6, 3687-93		41
65	From the structure of antibodies to the diversification of the immune response. <b>1985</b> , 4, 1083-92		4
64	Circulating integrins: alpha 5 beta 1, alpha 6 beta 4 and Mac-1, but not alpha 3 beta 1, alpha 4 beta 1 or LFA-1. <b>1992</b> , 11, 405-10		87
63	GATA-1 but not SCL induces megakaryocytic differentiation in an early myeloid line. <b>1992</b> , 11, 4557-64		52
62	Differential expression of c-fos in hematopoietic cells: correlation with differentiation of monomyelocytic cells in vitro. <b>1984</b> , 3, 1887-90		42
61	Transformation of mammalian fibroblasts and macrophages in vitro by a murine retrovirus encoding an avian v-myc oncogene. <b>1984</b> , 3, 3223-9		41
60	Macrophages and other endocytic cells in the mouse uterus during the second half of pregnancy and into the postpartum period. <b>1992</b> , 181 ( Pt 1), 119-26		
59	The distribution of uterine macrophages in virgin and early pregnant mice. <b>1991</b> , 179, 183-96		14
58	Identification of dendritic cells as a major source of interleukin-6 in draining lymph nodes following skin sensitization of mice. <i>Immunology</i> , <b>1995</b> , 86, 441-7	7.8	23
57	Isolation and characterization of antigen-presenting dendritic cells from the mouse intestinal lamina propria. <i>Immunology</i> , <b>1990</b> , 70, 40-7	7.8	102
56	A novel monoclonal antibody, Mar 1, directed specifically against mononuclear phagocyte system cells in rats. <i>Immunology</i> , <b>1990</b> , 70, 262-71	7.8	19
55	Phenotypic characteristics of antigen-bearing cells in the draining lymph nodes of contact sensitized mice. <i>Immunology</i> , <b>1990</b> , 71, 404-10	7.8	63
54	Murine splenic null cell compartment contains distinct haemopoietic subpopulations: enlargement of a myeloid and an undifferentiated subset with the development of splenomegaly in New Zealand black mice. <i>Immunology</i> , <b>1992</b> , 75, 448-55	7.8	1
53	The surface phenotypic characterization of lung macrophages in C3H/HeJ mice. <i>Immunology</i> , <b>1991</b> , 74, 645-51	7.8	16

52	Immunoregulatory properties of bone marrow-derived cells in the iris and ciliary body. <i>Immunology</i> , <b>1989</b> , 67, 96-102	7.8	66
51	Monoclonal antibodies that recognize distinct epitopes of the macrophage type three complement receptor differ in their ability to inhibit binding of Leishmania promastigotes harvested at different phases of their growth cycle. <i>Immunology</i> , <b>1988</b> , 65, 511-4	7.8	41
50	Histochemical identification of guinea-pig macrophages by monoclonal antibody MR-1. <i>Immunology</i> , <b>1988</b> , 65, 523-8	7.8	12
49	Differential control of major histocompatibility complex class II I-Ek alpha protein expression in the epithelium and in subsets of lamina propria antigen-presenting cells of the gut. <i>Immunology</i> , <b>1993</b> , 79, 107-11	7.8	15
48	Two functionally different follicular dendritic cells in secondary lymphoid follicles of mouse spleen, as revealed by CR1/2 and FcR gamma II-mediated immune-complex trapping. <i>Immunology</i> , <b>1993</b> , 80, 34	1-9 <sup>7.8</sup>	62
47	Effect of IFN-gamma and endogenous TNF on the histopathological changes in the liver of Listeria monocytogenes-infected mice. <i>Immunology</i> , <b>1994</b> , 81, 192-7	7.8	9
46	Marginal metallophilic cells of the mouse spleen identified by a monoclonal antibody. <i>Immunology</i> , <b>1986</b> , 58, 665-9	7.8	169
45	Mab. 198: a monoclonal antibody recognizing the complement type 3 receptor (CR3) in the rabbit. <i>Immunology</i> , <b>1986</b> , 59, 419-25	7.8	13
44	Sialadenitis in the MRL-l mouse: morphological and immunohistochemical characterization of resident and infiltrating cells. <i>Immunology</i> , <b>1987</b> , 60, 611-6	7.8	73
43	Antigenic relationship between the alpha-chain of C3, a leucocyte-surface antigen involved in the activation of phagocytic cells, and a 50,000 MW B-cell antigen. <i>Immunology</i> , <b>1985</b> , 54, 791-800	7.8	12
42	Fc receptors on mouse neutrophils and eosinophils: antigenic characteristics, isotype specificity and relative cell membrane density measured by flow cytometry. <i>Immunology</i> , <b>1985</b> , 55, 125-33	7.8	17
41	Immunobiology of the oral mucosa in the mouse. <i>Immunology</i> , <b>1985</b> , 55, 391-7	7.8	21
40	Modulation of expression of mouse macrophage surface antigens by monoclonal antibodies. <i>Immunology</i> , <b>1985</b> , 56, 543-8	7.8	4
39	Specific surface antigens expressed on activated mouse peritoneal macrophages and recognized by a novel monoclonal antibody. <i>Immunology</i> , <b>1985</b> , 56, 683-8	7.8	6
38	Quantitative immunocytochemical characterization of mononuclear phagocytes. II. Monocytes and tissue macrophages. <i>Immunology</i> , <b>1987</b> , 62, 171-6	7.8	40
37	Characterization of three monoclonal antibodies against C3 with selective specificities. <i>Immunology</i> , <b>1987</b> , 62, 413-7	7.8	36
36	Two closely related antigens expressed on granulocytes, macrophages and some reticular elements in rat lymphoid tissues: characterization by monoclonal antibodies. <i>Immunology</i> , <b>1984</b> , 51, 477-87	7.8	27
35	An anti-mouse macrophage monoclonal antibody reacting with T-derived leukaemic cells. <i>Immunology</i> , <b>1984</b> , 52, 539-46	7.8	6

34	Functional properties of lymphocytes isolated from murine small intestinal epithelium. <i>Immunology</i> , <b>1984</b> , 52, 501-9	7.8	53
33	Subpopulations of lymphoid and non-lymphoid cells in bronchus-associated lymphoid tissue (BALT) of the mouse. <i>Immunology</i> , <b>1988</b> , 63, 657-62	7.8	41
32	Use of a monoclonal antibody specifically non-reactive with T cells to delineate lymphocyte subpopulations. <i>Immunology</i> , <b>1981</b> , 42, 371-8	7.8	27
31	A comparison of the regulatory effects of human monocytes, pulmonary alveolar macrophages (PAMs) and spleen macrophages upon lymphocyte responses. <i>Clinical and Experimental Immunology</i> , 1983, 52, 449-54	6.2	22
30	Features of renal vasculitis in autoimmune MRL lpr/lpr mice: phenotypes and functional properties of infiltrating cells. <i>Clinical and Experimental Immunology</i> , <b>1988</b> , 72, 91-7	6.2	24
29	Immunocytochemical analysis of cellular responses to BCG. <i>Clinical and Experimental Immunology</i> , <b>1989</b> , 75, 147-54	6.2	16
28	Inflammatory cells in murine visceral leishmaniasis express a dendritic cell marker. <i>Clinical and Experimental Immunology</i> , <b>1987</b> , 70, 515-9	6.2	7
27	Inflammatory bowel disease in C.B-17 scid mice reconstituted with the CD45RBhigh subset of CD4+ T cells. <i>American Journal of Pathology</i> , <b>1996</b> , 148, 1503-15	5.8	132
26	Lyme borreliosis in the severe combined immunodeficiency (scid) mouse manifests predominantly in the joints, heart, and liver. <i>American Journal of Pathology</i> , <b>1990</b> , 137, 811-20	5.8	91
25	Traffic of peripheral B and T lymphocytes to hyperplastic, preneoplastic thymuses of AKR mice. <i>American Journal of Pathology</i> , <b>1991</b> , 138, 1015-25	5.8	8
24	Myositis in mice inoculated with Borrelia burgdorferi. <i>American Journal of Pathology</i> , <b>1991</b> , 139, 1267-7	<b>71</b> 5.8	15
23	Characterization of tumor cells in malignant fibrous histiocytomas and other soft-tissue tumors, in comparison with malignant histiocytes. II. Immunoperoxidase study on cryostat sections. <i>American Journal of Pathology</i> , <b>1985</b> , 121, 269-74	5.8	72
22	Systemic mononuclear-cell vasculitis in MRL/Mp-lpr/lpr mice. A histologic and immunocytochemical analysis. <i>American Journal of Pathology</i> , <b>1987</b> , 127, 229-42	5.8	68
21	Dendritic cell and macrophage staining by monoclonal antibodies in tissue sections and epidermal sheets. <i>American Journal of Pathology</i> , <b>1983</b> , 111, 112-24	5.8	163
20	Current status review: adhesion molecules and myelomonocytic cell-endothelial interactions. <i>British Journal of Experimental Pathology</i> , <b>1989</b> , 70, 385-94		4
19	Swine unconventional T cells. <i>Developmental and Comparative Immunology</i> , <b>2021</b> , 104330	3.2	1
18	CD11b agonists offer a novel approach for treating lupus nephritis Translational Research, 2022,	11	2
17	Image_1.pdf. <b>2019</b> ,		

16 Image\_2.pdf. **2019**,

15	Table_1.DOCX. <b>2019</b> ,	
14	Table_2.docx. <b>2019</b> ,	
13	Human NK cells: light and electron microscopic characteristics. <i>Survey of Immunologic Research</i> , <b>1983</b> , 2, 88-101	10
12	Macrophages: From Metchnikoff to 2020 and ahead. <b>2022</b> , 1-18	
11	Leukocytes infiltrating the pancreatic islets of nonobese diabetic mice are transformed into inactive exiles by combinational anti-cell adhesion therapy. <b>2001</b> , 70, 510-517	4
10	Carm1 regulates the speed of C/EBP\(\text{H}\) nduced transdifferentiation by a cofactor stealing mechanism.	0
9	Morphine-induced changes in the function of microglia and macrophages after acute spinal cord injury. <b>2022</b> , 23,	O
8	Expression and Function of the Type 3 Complement Receptor in Tissues of the Developing Mouse. <b>1998</b> , 160, 4543-4552	1
7	Specific Immune Induction Following DNA-Based Immunization Through In Vivo Transfection and Activation of Macrophages/Antigen-Presenting Cells. <b>1998</b> , 160, 5707-5718	43
6	Characterization of a B Cell Progenitor Present in Neonatal Bone Marrow and Spleen But Not in Adult Bone Marrow and Spleen. <b>1998</b> , 161, 5391-5398	2
5	HLA-DQ6/8 Double Transgenic Mice Develop Auricular Chondritis Following Type II Collagen Immunization: A Model for Human Relapsing Polychondritis. <b>1998</b> , 161, 5046-5053	6
4	Generation of Recombinant Fragments of CD11b Expressing the Functional <b>E</b> Glucan-Binding Lectin Site of CR3 (CD11b/CD18). <b>1999</b> , 162, 7285-7293	14
3	Promotion of Neutrophil Chemotaxis Through Differential Regulation of <b>‡</b> and <b>₹</b> Integrins. <b>1999</b> , 162, 6792-6799	11
2	Induction of Antitumor Immunity with Fas/APO-1 Ligand (CD95L)-Transfected Neuroblastoma Neuro-2a Cells. <b>1999</b> , 162, 7350-7357	16
1	即-integrins in Immunity: New Roles for Old Players. <b>2023</b> , 309-356	O