

Chemokines

Blood

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Identification and Molecular Characterization of Fractalkine Receptor CX3CR1, which Mediates Both Leukocyte Migration and Adhesion. <i>Cell</i> , 1997, 91, 521-530.	28.9	1,272
2	Lymphotactin. <i>Clinical Immunology and Immunopathology</i> , 1998, 87, 218-222.	2.0	34
3	Investigation of the functional role played by the chemokine monocyte chemoattractant protein-1 in interleukin-1-induced murine peritonitis. <i>British Journal of Pharmacology</i> , 1998, 125, 319-326.	5.4	23
4	Tumor angiogenesis is regulated by CXC chemokines. <i>Translational Research</i> , 1998, 132, 97-103.	2.3	50
5	No evidence for elevated numbers of mononuclear cells expressing MCP-1 and RANTES mRNA in blood and CSF in multiple sclerosis. <i>Journal of Neuroimmunology</i> , 1998, 91, 108-112.	2.3	18
6	Astrocyte expression of monocyte chemoattractant protein-1 is differentially regulated by transforming growth factor beta. <i>Journal of Neuroimmunology</i> , 1998, 91, 190-197.	2.3	47
7	A novel rat CC chemokine, identified by targeted differential display, is upregulated in brain inflammation. <i>Journal of Neuroimmunology</i> , 1998, 92, 179-190.	2.3	33
8	Isolation of cDNA encoding a novel human CC chemokine NCC-4/LEC. <i>Biochimica Et Biophysica Acta Gene Regulatory Mechanisms</i> , 1998, 1396, 273-277.	2.4	31
9	Polymorphisms in the human CC chemokine receptor-3 gene. <i>Biochimica Et Biophysica Acta Gene Regulatory Mechanisms</i> , 1998, 1442, 170-176.	2.4	39
10	Lipocortin 1 and Chemokine Modulation of Granulocyte and Monocyte Accumulation in Experimental Inflammation. <i>General Pharmacology</i> , 1998, 31, 545-552.	0.7	65
11	Cobra Cardiotoxin and Phospholipase A2 as GAG-binding Toxins. <i>Trends in Cardiovascular Medicine</i> , 1998, 8, 270-278.	4.9	12
12	Tooth eruption molecules enhance MCP-1 gene expression in the dental follicle of the rat. , 1998, 212, 346-351.		29
13	Phenotypic diversity in human fibroblasts from myelometaplastic and non-myelometaplastic hematopoietic tissues. , 1998, 76, 767-773.		35
14	A lymphocyte-specific CC chemokine, secondary lymphoid tissue chemokine (SLC), is a highly efficient chemoattractant for B cells and activated T cells. <i>European Journal of Immunology</i> , 1998, 28, 1516-1523.	2.9	129
15	The chemokine SDF-1 α triggers a chemotactic response and induces cell polarization in human B lymphocytes. <i>European Journal of Immunology</i> , 1998, 28, 2197-2207.	2.9	102
16	Chemokines and chemokine receptors during activation and deactivation of monocytes and dendritic cells and in amplification of Th1 versus Th2 responses. <i>International Journal of Clinical and Laboratory Research</i> , 1998, 28, 77-82.	1.0	61
17	Differential Response of CD34 ⁺ Cells Isolated from Cord Blood and Bone Marrow to MIP-1 α and the Expression of MIP-1 α Receptors on These Immature Cells. <i>Stem Cells</i> , 1998, 16, 349-356.	3.2	23
18	Chemokine Receptors and their Crucial Role in Human Immunodeficiency Virus Infection: Major Breakthroughs in HIV Research. <i>Scandinavian Journal of Immunology</i> , 1998, 48, 339-346.	2.7	19

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19	Chemokine receptor (CCR5) expression in human kidneys and in the HIV infected macaque[1]1[1]See Editorial by Klotman, p. 2243.. <i>Kidney International</i> , 1998, 54, 1945-1954.	5.2	52
20	Chemokines in interstitial injury. <i>Kidney International</i> , 1998, 53, 1807-1808.	5.2	20
21	Les chimiokines. <i>Revue Francaise Des Laboratoires</i> , 1998, 1998, 37-44.	0.0	0
22	Molecular cloning of feline CCâ€chemokine cDNAs. <i>Veterinary Immunology and Immunopathology</i> , 1998, 65, 113-123.	1.2	3
23	Cytokine and chemokine production in HSV-1 latently infected trigeminal ganglion cell cultures: Effects of hyperthermic stress. <i>Journal of Neuroimmunology</i> , 1998, 85, 111-121.	2.3	39
24	MCP-1, MCP-2 and MCP-3 expression in multiple sclerosis lesions: an immunohistochemical and in situ hybridization study. <i>Journal of Neuroimmunology</i> , 1998, 86, 20-29.	2.3	342
25	Expression of stromal cell-derived factor-1 and CXCR4 chemokine receptor mRNAs in cultured rat glial and neuronal cells. <i>Neuroscience Letters</i> , 1998, 249, 163-166.	2.1	132
26	Secondary Lymphoid-tissue Chemokine Is a Functional Ligand for the CC Chemokine Receptor CCR7. <i>Journal of Biological Chemistry</i> , 1998, 273, 7118-7122.	3.4	274
27	Absence of Monocyte Chemoattractant Protein-1 Reduces Atherosclerosis in Low Density Lipoprotein Receptorâ€Deficient Mice. <i>Molecular Cell</i> , 1998, 2, 275-281.	9.7	1,449
28	Protective cell-mediated immunity against <i>Cryptococcus neoformans</i> . <i>Research in Immunology</i> , 1998, 149, 373-386.	0.9	34
29	Regulation of chemokine receptor expression in dendritic cells. <i>Research in Immunology</i> , 1998, 149, 639-641.	0.9	7
30	Large quantity production with extreme convenience of human SDF-1Î± and SDF-1Î² by a Sendai virus vector. <i>FEBS Letters</i> , 1998, 425, 105-111.	2.8	16
31	Genomic organization and promoter characterization of human CXCR4 gene1. <i>FEBS Letters</i> , 1998, 426, 271-278.	2.8	107
32	Localization of fractalkine and CX3CR1 mRNAs in rat brain: does fractalkine play a role in signaling from neuron to microglia?. <i>FEBS Letters</i> , 1998, 429, 167-172.	2.8	309
33	Processing by CD26/dipeptidyl-peptidase IV reduces the chemotactic and anti-HIV-1 activity of stromal-cell-derived factor-1Î±. <i>FEBS Letters</i> , 1998, 432, 73-76.	2.8	187
34	Molecular cloning, functional characterization and mRNA expression analysis of the murine chemokine receptor CCR6 and its specific ligand MIPâ€3Î± ¹ . <i>FEBS Letters</i> , 1998, 440, 188-194.	2.8	80
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37	Large-Scale Production of CD4+ T Cells from HIV-1-Infected Donors After CD3/CD28 Costimulation*. Stem Cells and Development, 1998, 7, 437-448.	1.0	107
38	In Situ Analysis of Lymphocyte Migration to Lymph Nodes. Cell Adhesion and Communication, 1998, 6, 85-96.	1.7	82
39	Abnormalities in Monocyte Recruitment and Cytokine Expression in Monocyte Chemoattractant Protein 1-deficient Mice. Journal of Experimental Medicine, 1998, 187, 601-608.	8.5	969
40	Poxviruses: Capturing Cytokines and Chemokines. Seminars in Virology, 1998, 8, 419-427.	3.9	43
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45	Evidence of β Protein Kinase C Involvement in Polymorphonuclear Neutrophil Integrin-dependent Adhesion and Chemotaxis. Journal of Biological Chemistry, 1998, 273, 30306-30315.	3.4	213
46	Interleukin 10 Increases CCR5 Expression and HIV Infection in Human Monocytes. Journal of Experimental Medicine, 1998, 187, 439-444.	8.5	230
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48	Molecular and Biological Characterization of the Murine Leukotriene B4 Receptor Expressed on Eosinophils. Journal of Experimental Medicine, 1998, 188, 1063-1074.	8.5	146
49	Anti-HIV Type 1 Activity of Wild-Type and Functional Defective RANTES Intrakine in Primary Human Lymphocytes. Human Gene Therapy, 1998, 9, 2005-2018.	2.7	24
50	Monomeric Monocyte Chemoattractant Protein-1 (MCP-1) Binds and Activates the MCP-1 Receptor CCR2B. Journal of Biological Chemistry, 1998, 273, 33157-33165.	3.4	183
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59	Old and new chemokines. Pharmacological regulation of chemokine production and receptor expression: mini-review. <i>Journal of Chemotherapy</i> , 1998, 10, 142-145.	1.5	15
60	The Chemokine Growth-Regulated Oncogene-1 Promotes Spinal Cord Oligodendrocyte Precursor Proliferation. <i>Journal of Neuroscience</i> , 1998, 18, 10457-10463.	3.6	208
61	The CC chemokine 6Ckine binds the CXC chemokine receptor CXCR3. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1998, 95, 8205-8210.	7.1	226
62	Differential Chemotactic Behavior of Developing T Cells in Response to Thymic Chemokines. <i>Blood</i> , 1998, 91, 4434-4443.	1.4	154
63	Î2-Chemokine Receptor CCR5 Signals Via the Novel Tyrosine Kinase RAFTK. <i>Blood</i> , 1998, 91, 791-797.	1.4	120
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65	Interferon-Î³ Increases Expression of Chemokine Receptors CCR1, CCR3, and CCR5, But Not CXCR4 in Monocytoid U937 Cells. <i>Blood</i> , 1998, 91, 4444-4450.	1.4	74
66	Adhesion, Transendothelial Migration, and Reverse Transmigration of In Vitro Cultured Dendritic Cells. <i>Blood</i> , 1998, 92, 207-214.	1.4	120
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68	MCP-1, not MIP-1Î±, Is the Endogenous Chemokine That Cooperates With TGF-Î² to Inhibit the Cycling of Primitive Normal but not Leukemic (CML) Progenitors in Long-Term Human Marrow Cultures. <i>Blood</i> , 1998, 92, 2338-2344.	1.4	74
69	Divergent Effects of Interleukin-4 and Interferon-Î³ on Macrophage-Derived Chemokine Production: An Amplification Circuit of Polarized T Helper 2 Responses. <i>Blood</i> , 1998, 92, 2668-2671.	1.4	200
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72	Anti-HIV-1 and chemotactic activities of human stromal cell-derived factor 1Î± (SDF-1Î±) and SDF-1Î± are abolished by CD26/dipeptidyl peptidase IV-mediated cleavage. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1998, 95, 6331-6336.	7.1	177

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77	Monocyte Chemoattractant Protein 1-Dependent Leukocytic Infiltrates Are Responsible for Autoimmune Disease in <i>Mrl-Faspr</i> Mice. Journal of Experimental Medicine, 1999, 190, 1813-1824.	8.5	287
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86	Interferon- β Upregulates CCR5 Expression in Cord and Adult Blood Mononuclear Phagocytes. Blood, 1999, 93, 1137-1144.	1.4	75
87	Coreceptor/Chemokine Receptor Expression on Human Hematopoietic Cells: Biological Implications for Human Immunodeficiency Virus Type 1 Infection. Blood, 1999, 93, 1145-1156.	1.4	83
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94	Î²-Arrestins Regulate Interleukin-8-induced CXCR1 Internalization. <i>Journal of Biological Chemistry</i> , 1999, 274, 16287-16294.	3.4	112
95	Monocyte Chemoattractant Protein-1 but Not Tumor Necrosis Factor-Î± Is Correlated With Monocyte Infiltration in Mouse Lipid Lesions. <i>Circulation</i> , 1999, 99, 2310-2316.	1.6	62
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100	Arsenite Exposure of Cultured Airway Epithelial Cells Activates Î²B-dependent Interleukin-8 Gene Expression in the Absence of Nuclear Factor-Î²B Nuclear Translocation. <i>Journal of Biological Chemistry</i> , 1999, 274, 31025-31033.	3.4	56
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107	Lymphocyte Trafficking and Regional Immunity. <i>Advances in Immunology</i> , 1999, 72, 209-253.	2.2	609
108	Chemokines and Their Receptors in Lymphocyte Traffic and HIV Infection. <i>Advances in Immunology</i> , 1999, 74, 127-180.	2.2	166

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112	S100A12 Is Expressed Exclusively by Granulocytes and Acts Independently from MRP8 and MRP14. Journal of Biological Chemistry, 1999, 274, 25291-25296.	3.4	186
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114	Amino-terminally Modified RANTES Analogues Demonstrate Differential Effects on RANTES Receptors. Journal of Biological Chemistry, 1999, 274, 32478-32485.	3.4	140
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117	The chemokine monocyte chemoattractant protein-1 induces functional responses through dimerization of its receptor CCR2. Proceedings of the National Academy of Sciences of the United States of America, 1999, 96, 3628-3633.	7.1	216
118	HEPARIN-INDUCED THROMBOCYTOPENIA: A Ten-Year Retrospective. Annual Review of Medicine, 1999, 50, 129-147.	12.2	128
119	Distinct Biological Effects of Macrophage Inflammatory Protein α 1 α and Stroma-Derived Factor α 1 α on CD34 ⁺ Hemopoietic Cells. Stem Cells, 1999, 17, 62-71.	3.2	10
120	Synthesis and characterization of the human CC chemokine HCC-2. Chemical Biology and Drug Design, 1999, 54, 505-513.	1.1	15
121	Current understanding of chemokine involvement in allograft transplantation. Pediatric Transplantation, 1999, 3, 10-21.	1.0	30
122	Vaccinia virus immune evasion. Immunology Letters, 1999, 65, 55-62.	2.5	46
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131	Effects of CC, CXC, C, and CX3C Chemokines on Proliferation of Myeloid Progenitor Cells, and Insights into SDF-1-Induced Chemotaxis of Progenitors. <i>Annals of the New York Academy of Sciences</i> , 1999, 872, 142-163.	3.8	101
132	B-cell malignancies as a model for cancer vaccines: from prototype protein to next generation genetic chemokine fusions. <i>Immunological Reviews</i> , 1999, 170, 115-126.	6.0	26
133	Extending genetic vaccines with chemokines. <i>Nature Biotechnology</i> , 1999, 17, 226-227.	17.5	4
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135	Angiogenesis extent and macrophage density increase simultaneously with pathological progression in B-cell non-Hodgkin's lymphomas. <i>British Journal of Cancer</i> , 1999, 79, 965-970.	6.4	130
136	Differential Regulation of CC Chemokine Gene Expression in Human Immunodeficiency Virus-Infected Myeloid Cells. <i>Virology</i> , 1999, 261, 205-215.	2.4	12
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138	Enhanced HIV-1 Replication by Chemokines Constitutively Expressed in Secondary Lymphoid Tissues. <i>Virology</i> , 1999, 264, 422-426.	2.4	25
139	Triggering the Interferon Response: The Role of IRF-3 Transcription Factor. <i>Journal of Interferon and Cytokine Research</i> , 1999, 19, 1-13.	1.2	215
140	Proinflammatory profile of cytokine production by human monocytes and murine microglia stimulated with Aβ ₂₅₋₃₅ . <i>Journal of Neuroimmunology</i> , 1999, 93, 45-52.	2.3	148
141	Mechanisms of inflammation in MS tissue: adhesion molecules and chemokines. <i>Journal of Neuroimmunology</i> , 1999, 98, 57-68.	2.3	152
142	Increased expression of bioactive chemokines in human cerebrovascular endothelial cells and astrocytes subjected to simulated ischemia in vitro. <i>Journal of Neuroimmunology</i> , 1999, 101, 148-160.	2.3	76
143	Semiquantitation of human chemokine mRNA levels with a newly constructed multispecific competitor fragment. <i>Journal of Immunological Methods</i> , 1999, 224, 61-67.	1.4	8
144	Constitutive protein expression of monocyte chemoattractant protein-1 (MCP-1) by myelomonocytic cell lines and regulation of the secretion by anti- and proinflammatory stimuli. <i>Leukemia Research</i> , 1999, 23, 843-849.	0.8	31

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147	Granulocyte macrophage colony-stimulating factor and interleukin-3 regulate chemokine and chemokine receptor expression in bone marrow macrophages. <i>Experimental Hematology</i> , 1999, 27, 1735-1745.	0.4	16
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