Chemokines in tissue-specific and microenvironment-s

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Citation Report

#	Article	IF	CITATIONS
1	LYMPHOCYTE HOMING TO ALLOGRAFTS1. Transplantation, 2000, 70, 1131-1139.	1.0	21
2	The Role of Chemokines and Chemokine Receptors in Mucosal Inflammation. Inflammatory Bowel Diseases, 2000, 6, 303-313.	1.9	69
3	The role of chemokines and chemokine receptors in mucosal inflammation. Inflammatory Bowel Diseases, 2000, 6, 303-313.	1.9	85
4	A novel subset of murine B cells that expresses unmasked forms of CD22 is enriched in the bone marrow: implications for B-cell homing to the bone marrow. Immunology, 2000, 101, 342-347.	4.4	48
5	The role of the graft endothelium in transplant rejection: Evidence that endothelial activation may serve as a clinical marker for the development of chronic rejection. Pediatric Transplantation, 2000, 4, 252-260.	1.0	85
6	Dynamics of T Lymphocyte Responses: Intermediates, Effectors, and Memory Cells. Science, 2000, 290, 92-97.	12.6	716
7	Cutting Edge: A Novel Chemokine Ligand for CCR10 And CCR3 Expressed by Epithelial Cells in Mucosal Tissues. Journal of Immunology, 2000, 165, 2943-2949.	0.8	297
8	Cxc Chemokine Receptor 5 Expression Defines Follicular Homing T Cells with B Cell Helper Function. Journal of Experimental Medicine, 2000, 192, 1553-1562.	8.5	1,094
9	Lymphocyte Cc Chemokine Receptor 9 and Epithelial Thymus-Expressed Chemokine (Teck) Expression Distinguish the Small Intestinal Immune Compartment. Journal of Experimental Medicine, 2000, 192, 761-768.	8.5	607
10	Road signs guiding leukocytes along the inflammation superhighway. Journal of Allergy and Clinical Immunology, 2000, 106, 817-828.	2.9	51
11	INVIVOACTIVATION OFANTIGEN-SPECIFICCD4 T CELLS. Annual Review of Immunology, 2001, 19, 23-45.	21.8	463
12	Chemokines regulate lymphocyte homing to the intestinal mucosa. Gastroenterology, 2001, 120, 291-294.	1.3	33
13	CCR9–Positive lymphocytes and thymus-expressed chemokine distinguish small bowel from colonic Crohn's disease. Gastroenterology, 2001, 121, 246-254.	1.3	194
14	Mice lacking the CCR9 CC-chemokine receptor show a mild impairment of early T- and B-cell development and a reduction in T-cell receptor Î ³ δ+ gut intraepithelial lymphocytes. Blood, 2001, 98, 2626-2632.	1.4	292
15	Renal allograft rejection: The development and function of tubulitis. Transplantation Reviews, 2001, 15, 109-128.	2.9	2
16	Chemokines, Chemokine Receptors, and Allograft Rejection. Immunity, 2001, 14, 377-386.	14.3	214
17	FTY720, a novel transplantation drug, modulates lymphocyte migratory responses to chemokines. Transplantation Proceedings, 2001, 33, 3057-3063.	0.6	47
18	CC Chemokine Receptor (CCR)4 and the CCR10 Ligand Cutaneous T Cell–attracting Chemokine (CTACK) in Lymphocyte Trafficking to Inflamed Skin. Journal of Experimental Medicine, 2001, 194, 1541-1547.	8.5	475

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#	Article	IF	CITATIONS
19	Migration of T Cells in Vivo: Molecular Mechanisms and Clinical Implications. Annals of Internal Medicine, 2001, 135, 279.	3.9	69
20	Vascular Endothelium: Checkpoint for Inflammation and Immunity. Physiology, 2001, 16, 84-88.	3.1	13
21	Origin and migratory properties of dendritic cells in the skin. Current Opinion in Allergy and Clinical Immunology, 2001, 1, 441-448.	2.3	22
22	Transgenic overexpression of the CC chemokine CCL21 disrupts T-cell migration. Blood, 2001, 98, 3562-3568.	1.4	22
23	Constitutive expression of MCP-1 and RANTES in the human histiocytic lymphoma cell line U-937. Immunology Letters, 2001, 76, 111-113.	2.5	13
24	Primary human alveolar epithelial cells can elicit the transendothelial migration of CD14 ⁺ monocytes and CD3 ⁺ lymphocytes. Immunology, 2001, 102, 157-164.	4.4	23
25	Imaging T-cell antigen recognition and comparing immunological and neuronal synapses. Immunology, 2001, 103, 417-425.	4.4	37
26	Chemokines in lymphopoiesis and lymphoid organ development. Current Opinion in Immunology, 2001, 13, 172-179.	5.5	173
27	Migration of naive, effector and memory T cells: implications for the regulation of immune responses. Immunological Reviews, 2001, 184, 20-37.	6.0	53
28	Skin-Homing Interleukin-4 and -13-Producing Cells Contribute to Bullous Pemphigoid: Remission of Disease is Associated with Increased Frequency of Interleukin-10-Producing Cells. Journal of Investigative Dermatology, 2001, 117, 1097-1102.	0.7	62
29	Clonal Th2 cells associated with chronic hypereosinophilia: TARC-induced CCR4 down-regulationin vivo. European Journal of Immunology, 2001, 31, 1037-1046.	2.9	32
30	The T cell chemokine receptor CCR7 is internalized on stimulation with ELC, but not with SLC. European Journal of Immunology, 2001, 31, 3291-3297.	2.9	118
31	Chemokine Regulation of Normal and Pathologic Immune Responses. Stem Cells, 2001, 19, 388-396.	3.2	107
32	Interactions between HIV-1 gp120, chemokines, and cultured adult microglial cells. Journal of NeuroVirology, 2001, 7, 196-207.	2.1	21
33	Regulation of interleukin-12 production byG-protein-coupled receptors. Microbes and Infection, 2001, 3, 99-107.	1.9	68
34	Chemokines as regulators of T cell differentiation. Nature Immunology, 2001, 2, 102-107.	14.5	643
35	Lymphocyte traffic control by chemokines. Nature Immunology, 2001, 2, 123-128.	14.5	1,115
36	Shear forces promote lymphocyte migration across vascular endothelium bearing apical chemokines. Nature Immunology, 2001, 2, 515-522.	14.5	360

# 37	ARTICLE Directional migration of leukocytes: their pathological roles in inflammation and strategies for development of anti-inflammatory therapies. Cell Research, 2001, 11, 85-88.	IF 12.0	CITATIONS
38	Involvement of chemokine receptors in breast cancer metastasis. Nature, 2001, 410, 50-56.	27.8	4,837
39	The neuronal repellent Slit inhibits leukocyte chemotaxis induced by chemotactic factors. Nature, 2001, 410, 948-952.	27.8	380
40	Tissue targeting and disease patterns in systemic vasculitis. Best Practice and Research in Clinical Rheumatology, 2001, 15, 259-279.	3.3	13
41	Tumor Necrosis Factor–dependent Segmental Control of MIG Expression by High Endothelial Venules in Inflamed Lymph Nodes Regulates Monocyte Recruitment. Journal of Experimental Medicine, 2001, 194, 1375-1384.	8.5	172
42	Molecular Machinations: Chemokine Signals in Host-Pathogen Interactions. Clinical Microbiology Reviews, 2001, 14, 821-835.	13.6	79
43	CCR7 Expression and Memory T Cell Diversity in Humans. Journal of Immunology, 2001, 166, 877-884.	0.8	304
44	Pertussis Toxin Inhibits Induction of Tissue-Specific Autoimmune Disease by Disrupting G Protein-Coupled Signals. Journal of Immunology, 2001, 167, 250-256.	0.8	43
45	Expression Cloning of the STRL33/BONZO/TYMSTR Ligand Reveals Elements of CC, CXC, and CX3C Chemokines. Journal of Immunology, 2001, 166, 5145-5154.	0.8	274
46	Unique Subpopulations of CD56+ NK and NK-T Peripheral Blood Lymphocytes Identified by Chemokine Receptor Expression Repertoire. Journal of Immunology, 2001, 166, 6477-6482.	0.8	463
47	Cutting Edge: Induction of Follicular Homing Precedes Effector Th Cell Development. Journal of Immunology, 2001, 167, 6082-6086.	0.8	99
48	Migration and Function of Antigen-Primed Nonpolarized T Lymphocytes in Vivo. Journal of Experimental Medicine, 2001, 193, 987-994.	8.5	154
49	Concurrent Naive and Memory CD8+ T Cell Responses to an Influenza A Virus. Journal of Immunology, 2001, 167, 2753-2758.	0.8	53
50	Expression of Chemokine Receptors by Lung T Cells from Normal and Asthmatic Subjects. Journal of Immunology, 2001, 166, 2842-2848.	0.8	163
51	Subspecialization of Cxcr5+ T Cells. Journal of Experimental Medicine, 2001, 193, 1373-1382.	8.5	564
52	Increased Chemokine Receptor Expression and the Infiltration of Lymphoid Organs. Leukemia and Lymphoma, 2001, 42, 1221-1228.	1.3	0
53	The Ccr7 Ligand ELC (Ccl19) Is Transcytosed in High Endothelial Venules and Mediates T Cell Recruitment. Journal of Experimental Medicine, 2001, 193, 1105-1112.	8.5	335
54	New Mechanisms and Pathways for Monocyte Recruitment. Journal of Experimental Medicine, 2001, 194, F47-F52.	8.5	93

ARTICLE IF CITATIONS Chemokines and Their Receptors Guiding T Lymphocyte Recruitment in Lung Inflammation. American 5.6 130 55 Journal of Respiratory and Critical Care Medicine, 2001, 164, 1266-1275. Redirecting Migration of T Cells to Chemokine Secreted from Tumors by Genetic Modification with 2.7 261 CXCR2. Human Gene Therapy, 2002, 13, 1971-1980. Why does inflammation persist: a dominant role for the stromal microenvironment?. Expert Reviews 57 3.9 44 in Molecular Medicine, 2002, 4, 1-18. Cutting Edge: Anti-Inflammatory Properties of Low Levels of IFN-Î³. Journal of Immunology, 2002, 168, 58 3707-3711. The Intestinal Chemokine Thymus-expressed Chemokine (CCL25) Attracts IgA Antibody-secreting Cells. 59 8.5 227 Journal of Experimental Medicine, 2002, 195, 269-275. The Subpopulation of CD4+CD25+ Splenocytes That Delays Adoptive Transfer of Diabetes Expresses L-Selectin and High Levels of CCR7. Journal of Immunology, 2002, 169, 2461-2465. 0.8 Experimental Modulation of Cell-Cell Adhesion, Invasiveness and Differentiation in Trophoblast Cells. 61 2.3 31 Cells Tissues Organs, 2002, 172, 218-236. Chemokine Stimulation of Lymphocyte α4Integrin Avidity but Not of Leukocyte Function-associated Antigen-1 Avidity to Endothélial Ligands under Shear Flow Requires Cholesterol Membrane Rafts. 3.4 49 Journal of Biological Chemistry, 2002, 277, 40027-40035. CD4 Effector T Cell Subsets in the Response to Influenza. Journal of Experimental Medicine, 2002, 196, 63 8.5 301 957-968. Expansion of pre-terminally differentiated CD8 T cells in chronic HIV-positive patients presenting a 64 2.2 rapid viral rebound during structured treatment interruption. Aids, 2002, 16, 2431-2438. CLCA adhesion in site-specific cancer metastasis. Current Topics in Membranes, 2002, , 415-430. 0 65 0.9 Endothelial Chemokines Destabilize L-selectin-mediated Lymphocyte Rolling without Inducing Selectin 3.4 Shedding. Journal of Biological Chemistry, 2002, 277, 20640-20650. Characterization of CCR9 Expression and CCL25/Thymus-Expressed Chemokine Responsiveness During T Cell Development: CD3highCD69+ Thymocytes and $\hat{1}^{3}\hat{1}$ TCR+ Thymocytes Preferentially Respond to CCL25. 67 0.8 96 Journal of Immunology, 2002, 168, 134-142. Vascular Adhesion Protein-1 Mediates Adhesion and Transmigration of Lymphocytes on Human Hepatic Endothelial Cells. Journal of Immunology, 2002, 169, 983-992. 0.8 A Role for the Rho-p160 Rho Coiled-Coil Kinase Axis in the Chemokine Stromal Cell-Derived 69 Factor-11±-Induced Lymphocyte Actomyosin and Microtubular Organization and Chemotaxis. Journal of 0.8 95 Immunology, 2002, 168, 400-410. Characterisation of adhesion receptors mediating lymphocyte adhesion to bronchial endothelium provides evidence for a distinct lung homing pathway. Thorax, 2002, 57, 1054-1059. 39 Elevated Mucosal Addressin Cell Adhesion Molecule–1 Expression in Acquired Immunodeficiency Syndrome Is Maintained during Antiretroviral Therapy by Intestinal Pathogens and Coincides with 71 4.0 21 Increased Duodenal CD4 T Cell Densities. Journal of Infectious Diseases, 2002, 185, 1043-1050. CCL19 induces rapid dendritic extension of murine dendritic cells. Blood, 2002, 100, 1948-1956. 1.4

#	Article	IF	CITATIONS
73	L-Selectin Is Not Required for T Cell-Mediated Autoimmune Diabetes. Journal of Immunology, 2002, 168, 2659-2666.	0.8	25
74	Expression of the Chemokine Receptors CCR4, CCR5, and CXCR3 by Human Tissue-Infiltrating Lymphocytes. American Journal of Pathology, 2002, 160, 347-355.	3.8	241
75	Intravital observation of adhesion of lamina propria lymphocytes to microvessels of small intestine in mice. Gastroenterology, 2002, 122, 734-744.	1.3	42
76	Leukotriene D4 upregulates eosinophil adhesion via the cysteinyl leukotriene 1 receptor. Journal of Allergy and Clinical Immunology, 2002, 109, 676-680.	2.9	70
77	T Cell Memory. Annual Review of Immunology, 2002, 20, 551-579.	21.8	497
78	A Role for CCR9 in T Lymphocyte Development and Migration. Journal of Immunology, 2002, 168, 2811-2819.	0.8	296
79	Homing of mucosal lymphocytes to the liver in the pathogenesis of hepatic complications of inflammatory bowel disease. Lancet, The, 2002, 359, 150-157.	13.7	221
80	CXCR5+ T cells: follicular homing takes center stage in T-helper-cell responses. Trends in Immunology, 2002, 23, 250-254.	6.8	105
81	Chondroitin sulfate A released from platelets blocks RANTES presentation on cell surfaces and RANTES-dependent firm adhesion of leukocytes. European Journal of Immunology, 2002, 32, 1012-1020.	2.9	24
82	Modulation of chemokine receptor expression and chemotactic responsiveness during differentiation of human naive T cells into Th1 or Th2 cells. European Journal of Immunology, 2002, 32, 1264.	2.9	65
83	T cell priming by dendritic cells: thresholds for proliferation, differentiation and death and intraclonal functional diversification. European Journal of Immunology, 2002, 32, 2046.	2.9	109
84	Blockade of CXCL10 protects mice from acute colitis and enhances crypt cell survival. European Journal of Immunology, 2002, 32, 3197-3205.	2.9	117
85	Skinâ€homing CLA ⁺ T cells and regulatory CD25 ⁺ T cells represent major subsets of human peripheral blood memory T cells migrating in response to CCL1/lâ€309. European Journal of Immunology, 2002, 32, 3506-3514.	2.9	86
86	Identification of synovium-specific homing peptides by in vivo phage display selection. Arthritis and Rheumatism, 2002, 46, 2109-2120.	6.7	67
87	CCL9/MIP-1? and its receptor CCR1 are the major chemokine ligand/receptor species expressed by osteoclasts. Journal of Cellular Biochemistry, 2002, 87, 386-393.	2.6	140
88	Genes involved in breast cancer metastasis to bone. Cellular and Molecular Life Sciences, 2002, 59, 1491-1502.	5.4	64
89	Rapid leukocyte integrin activation by chemokines. Immunological Reviews, 2002, 186, 37-46.	6.0	290
90	Humoral immunity and long-lived plasma cells. Current Opinion in Immunology, 2002, 14, 517-521.	5.5	192

#	Article	IF	CITATIONS
91	Chemokines: directing leukocyte infiltration into allografts. Current Opinion in Immunology, 2002, 14, 562-568.	5.5	146
92	Role of chemokines and chemokine receptors in the gastrointestinal tract. Immunology, 2002, 105,	4.4	96
	137-143. The strict regulation of lymphocyte migration to splenic white pulp does not involve common homing		
93	receptors. Immunology, 2002, 106, 299-307.	4.4	104
94	Expression of the fractalkine receptor (CX3CR1) in human kidney diseases. Kidney International, 2002, 62, 488-495.	5.2	84
95	T-cells in the cerebrospinal fluid express a similar repertoire of inflammatory chemokine receptors in the absence or presence of CNS inflammation: implications for CNS trafficking. Clinical and Experimental Immunology, 2002, 129, 510-518.	2.6	136
96	Abnormalities of IgA1 production in IgA nephropathy. Nephrology, 2002, 7, S100-S105.	1.6	1
97	Recruitment of lymphocytes to the human liver. Immunology and Cell Biology, 2002, 80, 52-64.	2.3	176
98	Travellers in many guises: The origins and destinations of dendritic cells. Immunology and Cell Biology, 2002, 80, 448-462.	2.3	130
99	Lymphocyte recruitment to the liver in alcoholic liver disease. Alcohol, 2002, 27, 29-36.	1.7	33
100	Leukocyte-Endothelial Cell Interactions in the Inflammatory Response. Laboratory Investigation, 2002, 82, 521-533.	3.7	266
101	Neutrophil chemotaxis in linear and complex gradients of interleukin-8 formed in a microfabricated device. Nature Biotechnology, 2002, 20, 826-830.	17.5	832
102	Dissemination and growth of cancer cells in metastatic sites. Nature Reviews Cancer, 2002, 2, 563-572.	28.4	3,414
103	Abnormalities of IgA1 production in IgA nephropathy. Nephrology, 2002, 7, S100.	1.6	1
104	Regulation of Chemokine Expression by Antiinflammatory Cytokines. Immunologic Research, 2002, 25, 229-246.	2.9	73
105	Mouse Mammary Tumor Virus and the Immune System. Immunologic Research, 2003, 27, 469-480.	2.9	23
106	The skeleton as a unique environment for breast cancer cells. Clinical and Experimental Metastasis, 2003, 20, 275-284.	3.3	68
107	Influence of CCR7 ligand DNA preexposure on the magnitude and duration of immunity. Virology, 2003, 312, 169-180.	2.4	14
108	Monocyte chemoattractant protein 1 and chemokine receptor CCR2 productions in Guillain–Barré syndrome and experimental autoimmune neuritis. Journal of Neuroimmunology, 2003, 134, 118-127.	2.3	64

#	Article	IF	CITATIONS
109	Expression of IFN-Î ³ -inducible chemokines in inclusion body myositis. Journal of Neuroimmunology, 2003, 141, 125-131.	2.3	69
110	A real time in vitro assay for studying leukocyte transendothelial migration under physiological flow conditions. Journal of Immunological Methods, 2003, 273, 53-62.	1.4	49
111	New models of intravital microscopy for analysis of chemokine receptor-mediated leukocyte vascular recognition. Journal of Immunological Methods, 2003, 273, 115-123.	1.4	17
112	The SCID-hu Skin mouse as a model to investigate selective chemokine mediated homing of human T-lymphocytes to the skin in vivo. Journal of Immunological Methods, 2003, 273, 125-135.	1.4	21
113	Kinetics and expression patterns of chemokine receptors in human CD4+ T lymphocytes primed by myeloid or plasmacytoid dendritic cells. European Journal of Immunology, 2003, 33, 474-482.	2.9	104
114	Lymphocyte traffic control by chemokines: follicular B helper T cells. Immunology Letters, 2003, 85, 105-112.	2.5	45
115	Biological response modifiers and their potential use in the treatment of inflammatory skin diseases. Experimental Dermatology, 2003, 12, 1-10.	2.9	9
116	A stochastic view of lymphocyte motility and trafficking within the lymph node. Immunological Reviews, 2003, 195, 136-159.	6.0	108
117	Memory T-cell competition for bone marrow seeding. Immunology, 2003, 108, 296-304.	4.4	59
118	Chemokines and chemokine receptors are involved in the resolution or progression of renal disease. Kidney International, 2003, 63, 401-415.	5.2	227
119	Chemokine Induction of Integrin Adhesiveness on Rolling and Arrested Leukocytes Local Signaling Events or Global Stepwise Activation?. Microcirculation, 2003, 10, 297-311.	1.8	55
120	Analyzing the Migration of Labeled T Cells In Vivo: An Essential Approach with Challenging Features. Laboratory Investigation, 2003, 83, 459-469.	3.7	21
121	Memory and flexibility of cytokine gene expression as separable properties of human TH1 and TH2 lymphocytes. Nature Immunology, 2003, 4, 78-86.	14.5	328
122	Leukotriene B4 receptor BLT1 mediates early effector T cell recruitment. Nature Immunology, 2003, 4, 982-990.	14.5	374
123	Leukotriene B4 and BLT1 control cytotoxic effector T cell recruitment to inflamed tissues. Nature Immunology, 2003, 4, 965-973.	14.5	315
124	Three or more routes for leukocyte migration into the central nervous system. Nature Reviews Immunology, 2003, 3, 569-581.	22.7	934
125	Serum levels of chemokines correlate with disease activity in patients with retinal vasculitis. Immunology Letters, 2003, 90, 59-64.	2.5	15
126	LAD-III, a novel group of leukocyte integrin activation deficiencies. Trends in Immunology, 2003, 24, 561-566.	6.8	94

#	Article	IF	CITATIONS
127	Interplay between Rolling and Firm Adhesion Elucidated with a Cell-Free System Engineered with Two Distinct Receptor-Ligand Pairs. Biophysical Journal, 2003, 85, 2720-2731.	0.5	103
128	Memory T cells and vaccines. Vaccine, 2003, 21, 419-430.	3.8	153
129	The role of chemokines in transplant immunology. Transplantation Reviews, 2003, 17, 87-95.	2.9	3
130	Heterogeneity of CD4 and CD8+ memory T cells in localized and generalized Wegener's granulomatosis. Arthritis Research, 2003, 5, R25.	2.0	36
131	Gated Importation of Prothymocytes by Adult Mouse Thymus Is Coordinated with Their Periodic Mobilization from Bone Marrow. Journal of Immunology, 2003, 171, 3568-3575.	0.8	50
132	Theophylline Attenuates the Adhesion of Eosinophils to Endothelial Cells. International Archives of Allergy and Immunology, 2003, 131, 40-45.	2.1	16
133	Molecular Basis of Leukocyte Rolling on PSGL-1. Journal of Biological Chemistry, 2003, 278, 37-47.	3.4	68
134	Sustained Activation of Cell Adhesion Is a Differentially Regulated Process in B Lymphopoiesis. Journal of Experimental Medicine, 2003, 197, 461-473.	8.5	87
135	Rho GTPase Is Activated by Cytotoxic Necrotizing Factor 1 in Peripheral Blood T Lymphocytes: Potential Cytotoxicity for Intestinal Epithelial Cells. Infection and Immunity, 2003, 71, 1161-1169.	2.2	6
137	Chemokines Determine Local Lymphoneogenesis and a Reduction of Circulating CXCR4+ T and CCR7 B and T Lymphocytes in Thyroid Autoimmune Diseases. Journal of Immunology, 2003, 170, 6320-6328.	0.8	100
138	A Second Step of Chemotaxis After Transendothelial Migration: Keratinocytes Undergoing Apoptosis Release IFN-γ-Inducible Protein 10, Monokine Induced by IFN-γ, and IFN-γ-Inducible I±-Chemoattractant for T Cell Chemotaxis Toward Epidermis in Atopic Dermatitis. Journal of Immunology, 2003, 171, 1078-1084.	0.8	118
139	CC Chemokine Receptor 9 Expression Defines a Subset of Peripheral Blood Lymphocytes with Mucosal T Cell Phenotype and Th1 or T-Regulatory 1 Cytokine Profile. Journal of Immunology, 2003, 171, 159-165.	0.8	103
140	The Stromal Derived Factor–1/CXCL12–CXC Chemokine Receptor 4 Biological Axis in Non–Small Cell Lung Cancer Metastases. American Journal of Respiratory and Critical Care Medicine, 2003, 167, 1676-1686.	5.6	438
141	Route of Immunization with Peptide-pulsed Dendritic Cells Controls the Distribution of Memory and Effector T Cells in Lymphoid Tissues and Determines the Pattern of Regional Tumor Control. Journal of Experimental Medicine, 2003, 198, 1023-1034.	8.5	196
142	Why does chronic inflammatory joint disease persist?. Clinical Medicine, 2003, 3, 361-366.	1.9	33
143	Preferential Accumulation of Antigen-specific Effector CD4 T Cells at an Antigen Injection Site Involves CD62E-dependent Migration but Not Local Proliferation. Journal of Experimental Medicine, 2003, 197, 751-762.	8.5	137
144	IFN-Inducible Protein-10 Has a Differential Role in Podocyte during Thy 1.1 Glomerulonephritis. Journal of the American Society of Nephrology: JASN, 2003, 14, 3111-3126.	6.1	46
145	Why do leucocytes accumulate within chronically inflamed joints?. Rheumatology, 2003, 42, 1433-1444.	1.9	65

#	ARTICLE	IF	CITATIONS
146	Characterization of Vascular Adhesion Molecules that may Facilitate Progenitor Homing in the Post-natal Mouse Thymus. Clinical and Developmental Immunology, 2003, 10, 27-33.	3.3	28
147	Molecular Mechanisms of Tumor Invasion and Metastasis: An Integrated View. Current Molecular Medicine, 2003, 3, 659-671.	1.3	237
148	Chemokines and their receptors in asthma and chronic obstructive pulmonary disease. Current Opinion in Pulmonary Medicine, 2003, 9, 104-110.	2.6	40
149	Alloimmune induction of endothelial cell-derived interferon-l̂3–inducible chemokines1. Transplantation, 2003, 75, 1072-1074.	1.0	10
150	Real-Time In Vitro Assay for Studying Chemoattractant- Triggered Leukocyte Transendothelial Migration Under Physiological Flow Conditions. , 2004, 239, 233-242.		8
151	CCR4 versus CCR10 in human cutaneous TH lymphocyte trafficking. Blood, 2003, 101, 1677-1682.	1.4	193
152	LFA-1 is required for retention of effector CD8 T cells in mouse lungs. Blood, 2003, 101, 4916-4922.	1.4	71
153	A novel genetic leukocyte adhesion deficiency in subsecond triggering of integrin avidity by endothelial chemokines results in impaired leukocyte arrest on vascular endothelium under shear flow. Blood, 2003, 101, 4437-4445.	1.4	84
154	Erratum for vol. 101, p. 1200. Blood, 2003, 101, 1683-1683.	1.4	0
155	Selective expression of stromal-derived factor-1 in the capillary vascular endothelium plays a role in Kaposi sarcoma pathogenesis. Blood, 2003, 102, 3900-3905.	1.4	58
157	"Adult―Stem Cells: Tissue Specific or Not?. , 2004, , 13-20.		8
158	Upregulation of SR-PSOX/CXCL16 and Recruitment of CD8 + T Cells in Cardiac Valves During Inflammatory Valvular Heart Disease. Arteriosclerosis, Thrombosis, and Vascular Biology, 2004, 24, 282-287.	2.4	71
159	CXC Chemokine Receptor 3 and CC Chemokine Receptor 4 Expression in T-Cell and NK-Cell Lymphomas with Special Reference to Clinicopathological Significance for Peripheral T-Cell Lymphoma, Unspecified. Clinical Cancer Research, 2004, 10, 5494-5500.	7.0	165
160	Hepatic Endothelial CCL25 Mediates the Recruitment of CCR9+ Gut-homing Lymphocytes to the Liver in Primary Sclerosing Cholangitis. Journal of Experimental Medicine, 2004, 200, 1511-1517.	8.5	305
161	The Immunization Site of Cytokine-Secreting Tumor Cell Vaccines Influences the Trafficking of Tumor-Specific T Lymphocytes and Antitumor Efficacy against Regional Tumors. Journal of Immunology, 2004, 173, 6025-6032.	0.8	25
162	CC Chemokine Receptor 7 Expression by Effector/Memory CD4 + T Cells Depends on Antigen Specificity and Tissue Localization during Influenza A Virus Infection. Journal of Virology, 2004, 78, 7528-7535.	3.4	57
163	The SDF-1/CXCL 12/CXCR4 Biological Axis in Non-small Cell Lung Cancer Metastases. Chest, 2004, 125, 156S.	0.8	38
164	Identifying Chemokines as Therapeutic Targets in Renal Disease: Lessons from Antagonist Studies and Knockout Mice. Kidney and Blood Pressure Research, 2004, 27, 226-238.	2.0	24

#	Article	IF	CITATIONS
165	Intratumoral CC Chemokine Ligand 5 Overexpression Delays Tumor Growth and Increases Tumor Cell Infiltration. Journal of Immunology, 2004, 173, 3755-3762.	0.8	77
166	Activated Primary and Memory CD8 T Cells Migrate to Nonlymphoid Tissues Regardless of Site of Activation or Tissue of Origin. Journal of Immunology, 2004, 172, 4875-4882.	0.8	257
167	Activation of CD8 T Cells by Mycobacterial Vaccination Protects against Pulmonary Tuberculosis in the Absence of CD4 T Cells. Journal of Immunology, 2004, 173, 4590-4597.	0.8	75
168	Varicella-Zoster Virus Transfer to Skin by T Cells and Modulation of Viral Replication by Epidermal Cell Interferon-α. Journal of Experimental Medicine, 2004, 200, 917-925.	8.5	203
169	Differential Desensitization, Receptor Phosphorylation, β-Arrestin Recruitment, and ERK1/2 Activation by the Two Endogenous Ligands for the CC Chemokine Receptor 7. Journal of Biological Chemistry, 2004, 279, 23214-23222.	3.4	291
170	Abnormal B-Cell Responses to Chemokines, Disturbed Plasma Cell Localization, and Distorted Immune Tissue Architecture in Rgs1 â~'/â~' Mice. Molecular and Cellular Biology, 2004, 24, 5767-5775.	2.3	105
171	Lymphocyte homing in the pathogenesis of extra-intestinal manifestations of inflammatory bowel disease. Clinical Medicine, 2004, 4, 173-180.	1.9	62
172	Expression Pattern of Chemokine Receptor 6 (CCR6) and CCR7 in Squamous Cell Carcinoma of the Head and Neck Identifies a Novel Metastatic Phenotype. Cancer Research, 2004, 64, 1861-1866.	0.9	149
173	Dendritic Cell Immunization Route Determines CD8+ T Cell Trafficking to Inflamed Skin: Role for Tissue Microenvironment and Dendritic Cells in Establishment of T Cell-Homing Subsets. Journal of Immunology, 2004, 172, 857-863.	0.8	182
174	Regulation of TNFâ€Î± and IFNâ€Î³ induced CXCL10 expression: participation of the airway smooth muscle in the pulmonary inflammatory response in chronic obstructive pulmonary disease. FASEB Journal, 2004, 18, 191-193.	0.5	120
175	Expression and Functional Role of CCR9 in Prostate Cancer Cell Migration and Invasion. Clinical Cancer Research, 2004, 10, 8743-8750.	7.0	94
176	Analysis of Adhesion Molecules Involved in Leukocyte Homing into the Basolateral Pockets of Mouse Peyer's Patch M Cells. Journal of Drug Targeting, 2004, 12, 79-87.	4.4	8
177	Gene expression analysis of peripheral T cells in a subgroup of common variable immunodeficiency shows predominance of CCR7- effector-memory T cells. Clinical and Experimental Immunology, 2004, 138, 278-289.	2.6	41
178	Chemokines and their receptors in asthma and chronic obstructive pulmonary disease. Clinical and Experimental Allergy Reviews, 2004, 4, 167-170.	0.3	1
179	The Bone Marrow Is Akin to Skin: HCELL and the Biology of Hematopoietic Stem Cell Homing. Journal of Investigative Dermatology, 2004, 122, 1061-1069.	0.7	78
180	Chemotaxis: signalling the way forward. Nature Reviews Molecular Cell Biology, 2004, 5, 626-634.	37.0	628
181	Defective dendritic cell migration and activation of adaptive immunity in PI3KÎ ³ -deficient mice. EMBO Journal, 2004, 23, 3505-3515.	7.8	146
182	Chemotaxis: signalling modules join hands at front and tail. EMBO Reports, 2004, 5, 35-40.	4.5	121

#	Article	IF	CITATIONS
183	Chemokine networks and in vivo T-lymphocyte trafficking in nonhuman primates. Journal of Immunological Methods, 2004, 293, 23-42.	1.4	20
184	The role of chemokines and their receptors in ocular disease. Progress in Retinal and Eye Research, 2004, 23, 435-448.	15.5	61
185	The anti-inflammatory effects of 1,25-dihydroxyvitamin D3 on Th2 cellsin vivo are due in part to the control of integrin-mediated T lymphocyte homing. European Journal of Immunology, 2004, 34, 1068-1076.	2.9	129
186	Analysis of leukocyte extravasation across the blood-brain barrier: Conceptual and technical aspects. Current Allergy and Asthma Reports, 2004, 4, 65-73.	5.3	25
187	Expression of CCR7 in multiple sclerosis: Implications for CNS immunity. Annals of Neurology, 2004, 55, 627-638.	5.3	235
188	Dominance of CCL22 over CCL17 in induction of chemokine receptor CCR4 desensitization and internalization on human Th2 cells. European Journal of Immunology, 2004, 34, 231-240.	2.9	102
189	Involvement of the CXCL12/CXCR4 pathway in the advanced liver disease that is associated with hepatitis C virus or hepatitis B virus. European Journal of Immunology, 2004, 34, 1164-1174.	2.9	104
190	Differential usage of VLA-4 and CXCR4 by CD3+CD56+ NKT cells and CD56+CD16+ NK cells regulates their interaction with endothelial cells. European Journal of Immunology, 2004, 34, 1333-1341.	2.9	23
191	Integration and independent acquisition of specialized skin- versus gut-homing and Th1 versus Th2 cytokine synthesis phenotypes in human CD4+ T cells. European Journal of Immunology, 2004, 34, 2419-2429.	2.9	18
192	New Drug Targets in Rheumatoid Arthritis. BioDrugs, 2004, 18, 181-187.	4.6	16
193	Patterning Adjacent Supported Lipid Bilayers of Desired Composition To Investigate Receptorâ^'Ligand Binding under Shear Flow. Langmuir, 2004, 20, 10252-10259.	3.5	39
194	C <scp>hemokines in</scp> I <scp>nnate and</scp> A <scp>daptive</scp> H <scp>ost</scp> D <scp>efense</scp> : Basic Chemokinese Grammar for		
	Immune Cells. Annual Review of Immunology, 2004, 22, 891-928.	21.8	1,133
195		21.8	1,133 170
195 197	Immune Cells. Annual Review of Immunology, 2004, 22, 891-928.		
	Immune Cells. Annual Review of Immunology, 2004, 22, 891-928. Chemokine receptors and melanoma metastasis. Journal of Dermatological Science, 2004, 36, 71-78. Impairment of Skin Wound Healing in Î ² -1,4-Galactosyltransferase-Deficient Mice with Reduced	1.9	170
197	Immune Cells. Annual Review of Immunology, 2004, 22, 891-928. Chemokine receptors and melanoma metastasis. Journal of Dermatological Science, 2004, 36, 71-78. Impairment of Skin Wound Healing in Î ² -1,4-Galactosyltransferase-Deficient Mice with Reduced Leukocyte Recruitment. American Journal of Pathology, 2004, 164, 1303-1314.	1.9 3.8	170 95
197 198	Immune Cells. Annual Review of Immunology, 2004, 22, 891-928. Chemokine receptors and melanoma metastasis. Journal of Dermatological Science, 2004, 36, 71-78. Impairment of Skin Wound Healing in Î ² -1,4-Galactosyltransferase-Deficient Mice with Reduced Leukocyte Recruitment. American Journal of Pathology, 2004, 164, 1303-1314. Do phosphoinositide 3-kinases direct lymphocyte navigation?. Trends in Immunology, 2004, 25, 67-74.	1.9 3.8 6.8	170 95 110

#	Article	IF	CITATIONS
202	The Bone Marrow Is Akin to Skin: HCELL and the Biology of Hematopoietic Stem Cell Homing11Reprinted from J Invest Dermatol 122:1061-1069, 2004. Journal of Investigative Dermatology Symposium Proceedings, 2004, 9, 215-223.	0.8	18
203	Migration of Vδ1 and Vδ2 T cells in response to CXCR3 and CXCR4 ligands in healthy donors and HIV-1–infected patients: competition by HIV-1 Tat. Blood, 2004, 103, 2205-2213.	1.4	120
204	Lymphocyte microvilli are dynamic, actin-dependent structures that do not require Wiskott-Aldrich syndrome protein (WASp) for their morphology. Blood, 2004, 104, 1396-1403.	1.4	140
205	Vaccination and Autoimmunity. , 2004, , .		0
206	Modified representational difference analysis: isolation of differentially expressed mRNAs from rare cell populations. Analytical Biochemistry, 2005, 336, 221-230.	2.4	7
207	CC Chemokine Receptor 4-Positive Diffuse Large B-Cell Lymphoma Involving the Skin: A Case Report. International Journal of Hematology, 2005, 82, 148-151.	1.6	10
208	The chemokine receptor CCR7 is expressed on epithelium of non-inflamed gastric mucosa, Helicobacter pylori gastritis, gastric carcinoma and its precursor lesions and up-regulated by H. pylori. Clinical and Experimental Immunology, 2005, 139, 323-327.	2.6	13
209	Recruitment of adult thymic progenitors is regulated by P-selectin and its ligand PSGL-1. Nature Immunology, 2005, 6, 626-634.	14.5	213
210	Accumulation of CCR5+ T cells around RANTES+ granulomas in Crohn's disease: a pivotal site of Th1-shifted immune response?. Laboratory Investigation, 2005, 85, 137-145.	3.7	49
211	Chemokine gene expression during allograft rejection: Comparison of two quantitative PCR techniques. Journal of Immunological Methods, 2005, 301, 41-52.	1.4	42
212	CCR4-deficient mice show prolonged graft survival in a chronic cardiac transplant rejection model. European Journal of Immunology, 2005, 35, 128-138.	2.9	30
213	Growth-related oncogene produced in human breast cancer cells and regulated by Syk protein-tyrosine kinase. International Journal of Cancer, 2005, 117, 14-20.	5.1	31
214	Ultraviolet radiation-induced injury, chemokines, and leukocyte recruitment: An amplification cycle triggering cutaneous lupus erythematosus. Arthritis and Rheumatism, 2005, 52, 1504-1516.	6.7	214
215	Chemokine networks in atopic dermatitis: traffic signals of disease. Current Allergy and Asthma Reports, 2005, 5, 284-90.	5.3	68
217	Impact of Fever-Range Thermal Stress on Lymphocyte-Endothelial Adhesion and Lymphocyte Trafficking. Immunological Investigations, 2005, 34, 295-323.	2.0	35
218	Targeting Chemoattractant Receptors in Allergic Inflammation. Inflammation and Allergy: Drug Targets, 2005, 4, 163-167.	3.1	5
219	Helicobacter pylori Induces Transendothelial Migration of Activated Memory T Cells. Infection and Immunity, 2005, 73, 761-769.	2.2	28
220	The Expression of Functional Chemokine Receptor CXCR4 Is Associated with the Metastatic Potential of Human Nasopharyngeal Carcinoma. Clinical Cancer Research, 2005, 11, 4658-4665.	7.0	69

#	Article	IF	CITATIONS
221	Effector Mechanisms of Nonsuppurative Destructive Cholangitis in Graft-Versus-Host Disease and Allograft Rejection. Seminars in Liver Disease, 2005, 25, 281-297.	3.6	32
222	Influence of β1 Integrin Intracytoplasmic Domains in the Regulation of VLA-4-Mediated Adhesion of Human T Cells to VCAM-1 under Flow Conditions. Journal of Immunology, 2005, 175, 1214-1223.	0.8	13
223	LFA-1 Is a Key Determinant for Preferential Infection of Memory CD4 + T Cells by Human Immunodeficiency Virus Type 1. Journal of Virology, 2005, 79, 13714-13724.	3.4	54
224	Synergistic Effect of IL-2, IL-12, and IL-18 on Thymocyte Apoptosis and Th1/Th2 Cytokine Expression. Journal of Immunology, 2005, 174, 2796-2804.	0.8	57
226	A role for CCR4 in development of mature circulating cutaneous T helper memory cell populations. Journal of Experimental Medicine, 2005, 201, 1045-1051.	8.5	57
227	Absence of Recipient CCR5 Promotes Early and Increased Allospecific Antibody Responses to Cardiac Allografts. Journal of Immunology, 2005, 174, 6499-6508.	0.8	36
228	TGF-β1 Attenuates the Acquisition and Expression of Effector Function by Tumor Antigen-Specific Human Memory CD8 T Cells. Journal of Immunology, 2005, 174, 5215-5223.	0.8	188
229	A Review of Trafficking and Activation of Uterine Natural Killer Cells. American Journal of Reproductive Immunology, 2005, 54, 322-331.	1.2	54
230	T-cell dynamics of inflammatory skin diseases. Expert Review of Clinical Immunology, 2005, 1, 357-368.	3.0	0
231	Varicella-Zoster Virus Pathogenesis and Immunobiology: New Concepts Emerging from Investigations with the SCIDhu Mouse Model. Journal of Virology, 2005, 79, 2651-2658.	3.4	145
232	REGULATION OF PROTEIN FUNCTION BY GLYCOSAMINOGLYCANS—AS EXEMPLIFIED BY CHEMOKINES. Annual Review of Biochemistry, 2005, 74, 385-410.	11.1	467
233	Leukotriene B4 Receptor-1 Is Essential for Allergen-Mediated Recruitment of CD8+ T Cells and Airway Hyperresponsiveness. Journal of Immunology, 2005, 174, 4979-4984.	0.8	113
234	CXCR3 Activation Promotes Lymphocyte Transendothelial Migration across Human Hepatic Endothelium under Fluid Flow. American Journal of Pathology, 2005, 167, 887-899.	3.8	121
235	The CD8 memory T cell subsystem: Integration of homeostatic signaling during migration. Seminars in Immunology, 2005, 17, 219-229.	5.6	29
236	IL-4–expressing bronchoalveolar T cells from asthmatic and healthy subjects preferentially express CCR3 and CCR4. Journal of Allergy and Clinical Immunology, 2005, 116, 594-600.	2.9	43
237	Chemokines and Inflammatory Skin Diseases. Advances in Dermatology, 2005, 21, 251-277.	2.0	17
240	Developmental Immunology and Role of Host Defenses in Fetal and Neonatal Susceptibility to Infection. , 2006, , 87-210.		41
241	Cytokines and chemokines orchestrate atopic skin inflammation. Journal of Allergy and Clinical Immunology, 2006, 118, 178-189.	2.9	515

#	Article	IF	CITATIONS
242	Differential mechanisms for T lymphocyte recruitment in normal and neoplastic human gastric mucosa. Clinical Immunology, 2006, 118, 24-34.	3.2	20
243	Lower expression of CXCR4 in lymph node metastases than in primary breast cancers: Potential regulation by ligand-dependent degradation and HIF-1α. Biochemical and Biophysical Research Communications, 2006, 346, 252-258.	2.1	64
244	The Many Roles of Chemokines and Chemokine Receptors in Inflammation. New England Journal of Medicine, 2006, 354, 610-621.	27.0	2,207
245	CXCR4 Physically Associates with the T Cell Receptor to Signal in T Cells. Immunity, 2006, 25, 213-224.	14.3	214
246	FTY720 treatment of kidney transplant patients: A differential effect on B cells, naÃ ⁻ ve T cells, memory T cells and NK cells. Transplant Immunology, 2006, 15, 281-288.	1.2	41
247	Adoptive immunotherapy of cancer using effector lymphocytes redirected with antibody specificity. Update on Cancer Therapeutics, 2006, 1, 25-32.	0.4	2
248	Androgen receptor negatively influences the expression of chemokine receptors (CXCR4, CCR1) and ligand-mediated migration in prostate cancer DU-145. Oncology Reports, 2006, 16, 831.	2.6	10
249	Type I interferons directly regulate lymphocyte recirculation and cause transient blood lymphopenia. Blood, 2006, 108, 3253-3261.	1.4	248
250	Cyclical mobilization and gated importation of thymocyte progenitors in the adult mouse: evidence for a thymusâ€bone marrow feedback loop. Immunological Reviews, 2006, 209, 58-75.	6.0	43
251	Analysis of the expression of HLA class I, proinflammatory cytokines and chemokines in primary tumors from patients with localized and metastatic renal cell carcinoma. Tissue Antigens, 2006, 68, 303-310.	1.0	35
252	Human Endothelial Cell Presentation of Antigen and the Homing of Memory/Effector T Cells to Skin. Annals of the New York Academy of Sciences, 2001, 941, 12-25.	3.8	100
253	Expression profile of chemokines and chemokine receptors in epithelial cell layers of oral lichen planus. Journal of Oral Pathology and Medicine, 2006, 35, 167-174.	2.7	60
254	Reduction of tissue transglutaminase autoantibody levels by gluten-free diet is associated with changes in subsets of peripheral blood lymphocytes in children with newly diagnosed coeliac disease. Clinical and Experimental Immunology, 2006, 144, 67-75.	2.6	29
255	Thymic microenvironments for T cell differentiation and selection. Nature Immunology, 2006, 7, 338-343.	14.5	142
256	Signaling protein SWAP-70 is required for efficient B cell homing to lymphoid organs. Nature Immunology, 2006, 7, 827-834.	14.5	68
257	Immunophysiology of endothelial cells. Human Physiology, 2006, 32, 357-367.	0.4	5
258	TÂcell chemotaxis in a simple microfluidic device. Lab on A Chip, 2006, 6, 1462-1469.	6.0	172
259	Dynamic control of lymphocyte trafficking by fever-range thermal stress. Cancer Immunology, Immunotherapy, 2006, 55, 299-311.	4.2	33

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CITAT	17 F		DT
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#	Article	IF	CITATIONS
260	P-selectin mediates adhesion of leukocytes, platelets, and cancer cells in inflammation, thrombosis, and cancer growth and metastasis. Archivum Immunologiae Et Therapiae Experimentalis, 2006, 54, 75-84.	2.3	190
261	Regulatory T cells: How do they find their space in the immunological arena?. Seminars in Cancer Biology, 2006, 16, 91-97.	9.6	21
262	Molecular Correlates of Site-Specific Metastasis. Seminars in Radiation Oncology, 2006, 16, 102-110.	2.2	22
263	DNA/cationic polymer complex attachment on a human vascular endothelial cell monolayer exposed to a steady laminar flow. Journal of Controlled Release, 2006, 114, 389-397.	9.9	18
264	Mechanisms Regulating Immune Cell Contributions to Spiral Artery Modification – Facts and Hypotheses – A Review. Placenta, 2006, 27, 40-46.	1.5	95
265	Evidence that a significant number of naive T cells enter non-lymphoid organs as part of a normal migratory pathway. European Journal of Immunology, 2006, 36, 1423-1433.	2.9	125
266	Chemokine receptors in head and neck cancer: Association with metastatic spread and regulation during chemotherapy. International Journal of Cancer, 2006, 118, 2147-2157.	5.1	91
267	Immunohistological characterisation of tumour infiltrating lymphocytes in melanocytic skin lesions. Journal of Clinical Pathology, 2006, 59, 316-324.	2.0	64
268	CXCR3 and ÂEÂ7 integrin identify a subset of CD8+ mature thymocytes that share phenotypic and functional properties with CD8+ gut intraepithelial lymphocytes. Gut, 2006, 55, 961-968.	12.1	27
269	Intratumor CD4 T-Cell Accumulation Requires Stronger Priming than for Expansion and Lymphokine Secretion. Cancer Research, 2006, 66, 5443-5451.	0.9	11
270	RGS1 and RGS13 mRNA silencing in a human B lymphoma line enhances responsiveness to chemoattractants and impairs desensitization. Journal of Leukocyte Biology, 2006, 79, 1357-1368.	3.3	62
271	Premature Expression of Chemokine Receptor CCR9 Impairs T Cell Development. Journal of Immunology, 2006, 176, 75-84.	0.8	33
272	Intralymphatic Dendritic Cell Vaccination Induces Tumor Antigen–Specific, Skin-Homing T Lymphocytes. Clinical Cancer Research, 2006, 12, 5801-5808.	7.0	56
273	Cytokines in Atherosclerosis: Pathogenic and Regulatory Pathways. Physiological Reviews, 2006, 86, 515-581.	28.8	1,432
274	Expression of tollâ€like receptors by human muscle cells in vitro and in vivo: TLR3 is highly expressed in inflammatory and HIV myopathies, mediates ILâ€8 release, and upâ€regulation of NKG2Dâ€ligands. FASEB Journal, 2006, 20, 118-120.	0.5	81
275	Chemotactic Responses of IL-4-, IL-10-, and IFN-Î ³ -Producing CD4+ T Cells Depend on Tissue Origin and Microbial Stimulus. Journal of Immunology, 2006, 176, 557-566.	0.8	48
276	Structure and Function of the Gut Mucosal Immune System. Advances in Experimental Medicine and Biology, 2006, 579, 1-14.	1.6	12
277	A LAD-III syndrome is associated with defective expression of the Rap-1 activator CalDAG-GEFI in lymphocytes, neutrophils, and platelets. Journal of Experimental Medicine, 2007, 204, 1571-1582.	8.5	150

#	ARTICLE	IF	CITATIONS
278	Chemoattractants and chemorepellents act by inducing opposite polarity in phospholipase C and PI3-kinase signaling. Journal of Cell Biology, 2007, 177, 579-585.	5.2	45
279	Cutting Edge: Chemokine Receptor CCR4 Is Necessary for Antigen-Driven Cutaneous Accumulation of CD4 T Cells under Physiological Conditions. Journal of Immunology, 2007, 178, 3358-3362.	0.8	105
280	Haplotype-Independent Costimulation of IL-10 Secretion by SDF-1/CXCL12 Proceeds via AP-1 Binding to the Human IL-10 Promoter. Journal of Immunology, 2007, 178, 1581-1588.	0.8	35
281	Dual Role of Melanoma Cell Adhesion Molecule (MCAM)/CD146 in Lymphocyte Endothelium Interaction: MCAM/CD146 Promotes Rolling via Microvilli Induction in Lymphocyte and Is an Endothelial Adhesion Receptor. Journal of Immunology, 2007, 179, 6673-6685.	0.8	102
282	Phenotype and Effector Function of CC Chemokine Receptor 9-Expressing Lymphocytes in Small Intestinal Crohn's Disease. Journal of Immunology, 2007, 178, 3293-3300.	0.8	89
283	CCR7 expression on peripheral blood lymphocytes is up-regulated following treatment of multiple sclerosis with interferon-beta. Neurological Research, 2007, 29, 763-766.	1.3	12
284	Phospholipase C Regulation of Phosphatidylinositol 3,4,5-trisphosphate-mediated Chemotaxis. Molecular Biology of the Cell, 2007, 18, 4772-4779.	2.1	66
285	Cysteine-Rich 61 (CCN1) Enhances Chemotactic Migration, Transendothelial Cell Migration, and Intravasation by Concomitantly Up-Regulating Chemokine Receptor 1 and 2. Molecular Cancer Research, 2007, 5, 1111-1123.	3.4	43
286	Essential role of PI3-kinase and phospholipase A2 in Dictyostelium discoideum chemotaxis. Journal of Cell Biology, 2007, 177, 809-816.	5.2	101
287	JAM Family and Related Proteins in Leukocyte Migration (Vestweber Series). Arteriosclerosis, Thrombosis, and Vascular Biology, 2007, 27, 2104-2112.	2.4	97
288	Interaction of PRP4 with Krüppel-Like Factor 13 Regulates CCL5 Transcription. Journal of Immunology, 2007, 178, 7081-7087.	0.8	29
289	G Protein-Coupled Receptor Ca ²⁺ -Linked Mitochondrial Reactive Oxygen Species Are Essential for Endothelial/Leukocyte Adherence. Molecular and Cellular Biology, 2007, 27, 7582-7593.	2.3	45
290	Altered Chemokine Profile Associated with Exacerbated Autoimmune Pathology under Conditions of Genetic Interferon-Î ³ Deficiency. , 2007, 48, 4616.		55
291	Recruitment of Macrophages and Polymorphonuclear Leukocytes in Lyme Carditis. Infection and Immunity, 2007, 75, 613-620.	2.2	59
292	Shear flow–dependent integration of apical and subendothelial chemokines in T-cell transmigration: implications for locomotion and the multistep paradigm. Blood, 2007, 109, 1381-1386.	1.4	93
293	Modulation of Chemokines by Staphylococcal Superantigen in Atopic Dermatitis. , 2007, 93, 181-194.		32
294	The essential role of chemokines in the selective regulation of lymphocyte homing. Cytokine and Growth Factor Reviews, 2007, 18, 33-43.	7.2	46
295	Intrahepatic interleukin-8 production during disease progression of chronic hepatitis C. Cancer Letters, 2007, 251, 36-42.	7.2	33

#	Article	IF	CITATIONS
296	Recombination of CXCR4, VEGF, and MMP-9 predicting lymph node metastasis in human breast cancer. Cancer Letters, 2007, 253, 34-42.	7.2	93
297	RNA interference-mediated knockdown of DNMT1 and DNMT3B induces CXCL12 expression in MCF-7 breast cancer and AsPC1 pancreatic carcinoma cell lines. Cancer Letters, 2007, 255, 153-159.	7.2	32
298	Chemotaxis: Navigating by Multiple Signaling Pathways. Science's STKE: Signal Transduction Knowledge Environment, 2007, 2007, pe40.	3.9	44
299	Upregulation of CCL20 and Recruitment of CCR6 + Gastric Infiltrating Lymphocytes in Helicobacter pylori Gastritis. Infection and Immunity, 2007, 75, 4357-4363.	2.2	54
300	The Murine CD99-Related Molecule CD99-Like 2 (CD99L2) Is an Adhesion Molecule Involved in the Inflammatory Response. Cell Communication and Adhesion, 2007, 14, 227-237.	1.0	41
301	Chemokines in Oral Inflammatory Diseases: Apical Periodontitis and Periodontal Disease. Journal of Dental Research, 2007, 86, 306-319.	5.2	311
302	Biased Random Walk by Stochastic Fluctuations of Chemoattractant-Receptor Interactions at the Lower Limit of Detection. Biophysical Journal, 2007, 93, 1787-1796.	0.5	101
303	Expression of Chemokine Receptor CCR4 and Its Ligands (CCL17 and CCL22) in Murine Contact Hypersensitivity. Journal of Interferon and Cytokine Research, 2007, 27, 901-910.	1.2	19
304	Endothelium and the Initiation of Atherosclerosis. , 2007, , 1214-1225.		2
305	Interaction of the selectin ligand PSGL-1 with chemokines CCL21 and CCL19 facilitates efficient homing of T cells to secondary lymphoid organs. Nature Immunology, 2007, 8, 532-539.	14.5	110
306	T-cell migration: a naive paradigm?. Immunology, 2007, 120, 1-7.	4.4	27
307	An update on Behçet's disease. Journal of the European Academy of Dermatology and Venereology, 2007, 21, 1-10.	2.4	54
307 308	An update on Behçet's disease. Journal of the European Academy of Dermatology and Venereology, 2007, 21, 1-10. Oral mucosal dendritic cells and periodontitis: many sides of the same coin with new twists. Periodontology 2000, 2007, 45, 35-50.	2.4 13.4	54
	2007, 21, 1-10. Oral mucosal dendritic cells and periodontitis: many sides of the same coin with new twists.		
308	 2007, 21, 1-10. Oral mucosal dendritic cells and periodontitis: many sides of the same coin with new twists. Periodontology 2000, 2007, 45, 35-50. Cutaneous Leishmania infection: progress in pathogenesis research and experimental therapy. 	13.4	51
308 309	 2007, 21, 1-10. Oral mucosal dendritic cells and periodontitis: many sides of the same coin with new twists. Periodontology 2000, 2007, 45, 35-50. Cutaneous Leishmania infection: progress in pathogenesis research and experimental therapy. Experimental Dermatology, 2007, 16, 340-346. Alterations in immunological and neurological gene expression patterns in Alzheimer's disease 	13.4 2.9	51 53
308 309 310	 2007, 21, 1-10. Oral mucosal dendritic cells and periodontitis: many sides of the same coin with new twists. Periodontology 2000, 2007, 45, 35-50. Cutaneous Leishmania infection: progress in pathogenesis research and experimental therapy. Experimental Dermatology, 2007, 16, 340-346. Alterations in immunological and neurological gene expression patterns in Alzheimer's disease tissues. Experimental Cell Research, 2007, 313, 450-461. Opioid receptor blockade increases the number of lymphocytes without altering T cell response in 	13.4 2.9 2.6	51 53 96

		CITATION RE	PORT	
#	Article		IF	Citations
314	Adhesion molecules in cutaneous immunity. Seminars in Immunopathology, 2007, 29,	45-57.	6.1	12
315	Expression profiles of cytokines and chemokines in murine MDR1a-/- colitis. Inflammat 2007, 56, 439-446.	ion Research,	4.0	18
316	The neuronal guidance cue Slit2 induces targeted migration and may play a role in bra breast cancer cells. Breast Cancer Research and Treatment, 2007, 106, 333-342.	in metastasis of	2.5	86
317	Adhesion molecules and chemokines: the navigation system for circulating tumor (ste metastasize in an organ-specific manner. Clinical and Experimental Metastasis, 2008, 2	m) cells to 25, 11-32.	3.3	82
318	Effects of transplanted bone marrow mesenchymal stem cells on the irradiated intestin Journal of Biomedical Science, 2008, 15, 585-594.	ne of mice.	7.0	67
319	Chemokines and chemokine receptors in mucosal homeostasis at the intestinal epithe inflammatory bowel disease. Inflammatory Bowel Diseases, 2008, 14, 1000-1011.	lial barrier in	1.9	118
320	A Significant Correlation between Nuclear CXCR4 Expression and Axillary Lymph Node Hormonal Receptor Negative Breast Cancer. Annals of Surgical Oncology, 2008, 15, 23		1.5	41
321	Distinct Effect of CD40 and TNF-Signaling on the Chemokine/Chemokine Receptor Exp Function of the Human Monocyte-Derived Dendritic Cells. Cellular and Molecular Imm 5, 121-131.	pression and unology, 2008,	10.5	9
322	G protein-coupled receptor kinase 2 positively regulates epithelial cell migration. EMBC 27, 1206-1218.) Journal, 2008,	7.8	74
323	Protective CD8 ⁺ T cells against <i>Plasmodium</i> liver stages: immunol â€~unnatural' immune response. Immunological Reviews, 2008, 225, 272-283.	biology of an	6.0	121
324	Cloning of rat TARC cDNA and analysis of tissue-specific mRNA expression. Molecular 1 42, 567-571.	3iology, 2008,	1.3	0
325	Memory versus naive Tâ€cell migration. Immunology and Cell Biology, 2008, 86, 226-2	231.	2.3	34
326	Road most traveled: Gutâ€specific migration signals and leucocyte entry to the intesti Gastroenterology and Hepatology (Australia), 2008, 23, 1775-1776.	ne. Journal of	2.8	2
327	Atopic dermatitis: new immunologic aspects. International Journal of Dermatology, 20	08, 47, 219-224.	1.0	25
328	Highlighting the role of Ras and Rap during Dictyostelium chemotaxis. Cellular Signalli 1415-1422.	ng, 2008, 20,	3.6	64
329	Antimicrobial Peptides, Skin Infections, and Atopic Dermatitis. Seminars in Cutaneous Surgery, 2008, 27, 144-150.	Medicine and	1.6	102
330	New endogenous CXC chemokine ligands as potential targets in lung emphysema. Tre Pharmacological Sciences, 2008, 29, 181-185.	nds in	8.7	14
331	Osteoimmunology: Interactions of the Bone and Immune System. Endocrine Reviews,	2008, 29, 403-440.	20.1	466

#	Article	IF	Citations
332	Tuberculosis vaccine development: goals, immunological design, and evaluation. Lancet, The, 2008, 372, 164-175.	13.7	121
333	Correlation between expression of CXCR4 and prognosis in nonâ€small cell lung cancer. Basic and Applied Pathology, 2008, 1, 189-195.	0.2	1
334	Translational Research in Breast Cancer. Surgical Oncology Clinics of North America, 2008, 17, 421-438.	1.5	3
335	Immunology of the gut and liver: a love/hate relationship. Gut, 2008, 57, 838-848.	12.1	64
336	Imaging CXCR4 Signaling with Firefly Luciferase Complementation. Analytical Chemistry, 2008, 80, 5565-5573.	6.5	59
337	Pathomechanisms of Lichen Planus Autoimmunity Elicited by Cross-Reactive T Cells. , 2008, 10, 206-226.		33
338	Radiation-Induced IFN-Î ³ Production within the Tumor Microenvironment Influences Antitumor Immunity. Journal of Immunology, 2008, 180, 3132-3139.	0.8	414
339	Four key signaling pathways mediating chemotaxis in <i>Dictyostelium discoideum </i> . Journal of Cell Biology, 2008, 180, 747-753.	5.2	105
340	The Role for Monocyte Chemoattractant Protein-1 in the Generation and Function of Memory CD8+ T Cells. Journal of Immunology, 2008, 180, 2886-2893.	0.8	37
341	PI3-kinase signaling contributes to orientation in shallow gradients and enhances speed in steep chemoattractant gradients. Journal of Cell Science, 2008, 121, 3589-3597.	2.0	44
342	Antiâ€ŧumor immunity induced by tumor cells express a membraneâ€bound form of ILâ€2 and SDFâ€1. Animal Cells and Systems, 2008, 12, 193-201.	2.2	6
343	Anti-inflammatory effects of an inflammatory chemokine: CCL2 inhibits lymphocyte homing by modulation of CCL21-triggered integrin-mediated adhesions. Blood, 2008, 112, 5016-5025.	1.4	32
344	Chemokine Receptors Expression and Migration Potential of Tumor-infiltrating and Peripheral-expanded Vγ9VÎ″2 T Cells From Renal Cell Carcinoma Patients. Journal of Immunotherapy, 2008, 31, 313-323.	2.4	44
345	Chemokines and chemokine receptors. , 2008, , 173-196.		2
346	Murine Mesenchymal Stem Cells Exhibit a Restricted Repertoire of Functional Chemokine Receptors: Comparison with Human. PLoS ONE, 2008, 3, e2934.	2.5	104
347	Differentiation-Inducing Factor-1 and -2 Function also as Modulators for Dictyostelium Chemotaxis. PLoS ONE, 2009, 4, e6658.	2.5	32
348	Selective Inhibition of CCR2 Expressing Lymphomyeloid Cells in Experimental Autoimmune Encephalomyelitis by a GM-CSF-MCP1 Fusokine. Journal of Immunology, 2009, 182, 2620-2627.	0.8	21
349	Signal-Transducing Adaptor Protein-2 Regulates Stromal Cell-Derived Factor-1α-Induced Chemotaxis in T Cells. Journal of Immunology, 2009, 183, 7966-7974.	0.8	33

#	Article	IF	CITATIONS
350	Gammadelta T Lymphocytes Producing IFNγ and IL-17 in Response to Candida Albicans or Mycobacterial Antigens: Possible Implications for Acute and Chronic Inflammation. Current Medicinal Chemistry, 2009, 16, 4743-4749.	2.4	24
351	The Contribution of γδ T Cells to the Pathogenesis of EAE and MS. Current Molecular Medicine, 2009, 9, 15-22.	1.3	60
352	The Imbalance in Serum Concentration of Th-1- and Th-2-Derived Chemokines as One of the Factors Involved in Pathogenesis of Atopic Dermatitis. Mediators of Inflammation, 2009, 2009, 1-7.	3.0	24
353	Chapter 15 A Microfluidicsâ€Based Method for Analyzing Leukocyte Migration to Chemoattractant Gradients. Methods in Enzymology, 2009, 461, 333-347.	1.0	18
354	Chemokine receptor CXCR4 as a therapeutic target for neuroectodermal tumors. Seminars in Cancer Biology, 2009, 19, 123-134.	9.6	29
355	Cloning and pharmacological characterization of CCR7, CCL21 and CCL19 from Macaca fascicularis. European Journal of Pharmaceutical Sciences, 2009, 37, 264-271.	4.0	3
356	Titanium induced production of chemokines CCL17/TARC and CCL22/MDC in human osteoclasts and osteoblasts. Journal of Biomedical Materials Research - Part A, 2010, 92A, 475-483.	4.0	43
357	What determines the success or failure of intracellular cutaneous parasites? Lessons learned from leishmaniasis. Medical Microbiology and Immunology, 2009, 198, 137-146.	4.8	26
358	Strong expression of chemokine receptor CXCR4 by renal cell carcinoma cells correlates with metastasis. Clinical and Experimental Metastasis, 2009, 26, 1049-1054.	3.3	42
359	Selective human endothelial cell activation by chemokines as a guide to cell homing. Immunology, 2009, 126, 394-404.	4.4	35
360	Genetic coâ€ŧransfer of CCR7 ligands enhances immunity and prolongs survival against virulent challenge of pseudorabies virus. Immunology and Cell Biology, 2009, 87, 91-99.	2.3	17
361	Chemokine Receptors in T-Cell-Mediated Diseases of the Skin. Journal of Investigative Dermatology, 2009, 129, 2552-2566.	0.7	35
362	NFAT proteins: emerging roles in cancer progression. Nature Reviews Cancer, 2009, 9, 810-820.	28.4	327
363	Maternal allergic disease does not affect the phenotype of T and B cells or the immune response to allergens in neonates. Allergy: European Journal of Allergy and Clinical Immunology, 2010, 65, 822-830.	5.7	16
364	Chapter 18 Matrix Metalloproteinases, T Cell Homing and βâ€Cell Mass in Type 1 Diabetes. Vitamins and Hormones, 2009, 80, 541-562.	1.7	14
365	CXCR4 Regulates the Early Extravasation of Metastatic Tumor Cells In Vivo. Neoplasia, 2009, 11, 651-IN2.	5.3	105
366	The effect of titanium particles on rat bone marrow stem cells in vitro. Toxicology Mechanisms and Methods, 2009, 19, 552-558.	2.7	12
367	The local cell curvature guides pseudopodia towards chemoattractants. HFSP Journal, 2009, 3, 282-286.	2.5	17

#	Article	IF	CITATIONS
368	Mycophenolic Acid Impedes the Antigen Presenting and Lymph Node Homing Capacities of Human Blood Myeloid Dendritic Cells. Transplantation, 2009, 88, 504-513.	1.0	18
369	Chapter 6 Membrane–Cytoskeletal Platforms for Rapid Chemokine Signaling to Integrins. Current Topics in Membranes, 2009, 64, 157-193.	0.9	0
370	The Chemokine Cxcl1 Is a Novel Target Gene of Parathyroid Hormone (PTH)/PTH-Related Protein in Committed Osteoblasts. Endocrinology, 2009, 150, 2244-2253.	2.8	54
371	Talin1 is required for integrin-dependent B lymphocyte homing to lymph nodes and the bone marrow but not for follicular B-cell maturation in the spleen. Blood, 2010, 116, 5907-5918.	1.4	39
372	SDF1-3'A Gene Polymorphism is Associated with Laryngeal Cancer. Pathology and Oncology Research, 2010, 16, 223-227.	1.9	11
373	Linkage of expression of chemokine receptors (CXCR3 and CCR4) and cytotoxic molecules in peripheral T cell lymphoma, not otherwise specified and ALK-negative anaplastic large cell lymphoma. International Journal of Hematology, 2010, 91, 426-435.	1.6	23
374	Chemokines and glioma: Invasion and more. Journal of Neuroimmunology, 2010, 224, 8-12.	2.3	67
375	Hypoxia increases the metastatic ability of breast cancer cells via upregulation of CXCR4. BMC Cancer, 2010, 10, 225.	2.6	79
376	Interference with islet-specific homing of autoreactive T cells: an emerging therapeutic strategy for type 1 diabetes. Drug Discovery Today, 2010, 15, 531-539.	6.4	12
377	Structure and function of G protein-coupled receptors using NMR spectroscopy. Progress in Nuclear Magnetic Resonance Spectroscopy, 2010, 57, 159-180.	7.5	38
378	Evidence that CD8 Tâ€cell homeostasis and function remain intact during murine pregnancy. Immunology, 2010, 131, 426-437.	4.4	38
379	Interplay between Helicobacter pylori and immune cells in immune pathogenesis of gastric inflammation and mucosal pathology. Cellular and Molecular Immunology, 2010, 7, 255-259.	10.5	53
380	Donor single nucleotide polymorphism in the CCR9 gene affects the incidence of skin GVHD. Bone Marrow Transplantation, 2010, 45, 363-369.	2.4	23
381	Development and functional specialization of CD103 ⁺ dendritic cells. Immunological Reviews, 2010, 234, 268-281.	6.0	241
382	Peripheral Blood CCR4+CCR6+ and CXCR3+CCR6+ CD4+ T Cells Are Highly Permissive to HIV-1 Infection. Journal of Immunology, 2010, 184, 1604-1616.	0.8	279
383	A Rap/Phosphatidylinositol 3-Kinase Pathway Controls Pseudopod Formation. Molecular Biology of the Cell, 2010, 21, 936-945.	2.1	38
384	Polymeric IgA-secreting and mucosal homing pre-plasma cells in normal human peripheral blood. International Immunology, 2010, 22, 527-540.	4.0	24
385	Chemokine arrest signals to leukocyte integrins trigger bi-directional-occupancy of individual heterodimers by extracellular and cytoplasmic ligands. Cell Adhesion and Migration, 2010, 4, 211-214.	2.7	10

# 386	ARTICLE Neuronal nicotinic alpha7 receptors modulate early neutrophil infiltration to sites of skin inflammation. Journal of Neuroinflammation, 2010, 7, 38.	IF 7.2	Citations
387	Mechanisms of breast cancer bone metastasis. Cancer Letters, 2010, 292, 1-7.	7.2	71
388	Partial characterization and distribution of the chemokines CCL25 and CCL28 in the bovine system. Veterinary Immunology and Immunopathology, 2010, 138, 134-138.	1.2	13
389	Leukocyte Trafficking. , 2010, , 271-284.		3
390	Chemokines and their receptors: orchestrating a fine balance between health and disease. Critical Reviews in Biotechnology, 2010, 30, 1-22.	9.0	47
391	How the Immune Response to Vaccines is Created, Maintained and Measured: Addressing Patient Questions About Vaccination. Primary Care - Clinics in Office Practice, 2011, 38, 581-593.	1.6	1
392	The Effects of Immune Cell Products (Cytokines and Hematopoietic Cell Growth Factors) on Bone Cells. , 2011, , 187-225.		3
393	The Role of Cytokines/Chemokines in the Pathogenesis of Atopic Dermatitis. Current Problems in Dermatology, 2011, 41, 80-92.	0.7	99
394	Activated T lymphocytes migrate toward the cathode of DC electric fields in microfluidic devices. Lab on A Chip, 2011, 11, 1298.	6.0	62
395	Chemokine Receptor Requirements for Epidermal T-Cell Trafficking. American Journal of Pathology, 2011, 178, 2496-2503.	3.8	40
396	Chemokines in teleost fish species. Developmental and Comparative Immunology, 2011, 35, 1215-1222.	2.3	225
397	The CXCR4-CXCL12 Pathway Facilitates the Progression of Pancreatic Cancer Via Induction of Angiogenesis and Lymphangiogenesis. Journal of Surgical Research, 2011, 171, 143-150.	1.6	54
398	Chagas' disease and Duffy antigen/receptor for chemokine (DARC): a mini-review. Journal of Venomous Animals and Toxins Including Tropical Diseases, 2011, 17, 264-270.	1.4	1
399	Chemokines in Glioma Progression. , 2011, , .		0
400	Optimal management of bone metastases in breast cancer patients. Breast Cancer: Targets and Therapy, 2011, 3, 35.	1.8	30
402	Chemokine receptor 9 high-expression involved in the migration and invasion of the non-small-cell lung cancer cells. Asian Biomedicine, 2011, 5, 69-76.	0.3	1
403	NF-κB participates in chemokine receptor 7-mediated cell survival in metastatic squamous cell carcinoma of the head and neck. Oncology Reports, 2011, 25, 383-91.	2.6	24
404	CCR4 expression in a case of cutaneous Richter's transformation of chronic lymphocytic leukemia (CLL) to diffuse large B-cell lymphoma (DLBCL) and in CLL patients with no skin manifestations. European Journal of Haematology, 2011, 87, 80-86.	2.2	6

		CITATION RE	EPORT	
#	Article		IF	CITATIONS
405	Microfluidic devices for studying chemotaxis and electrotaxis. Trends in Cell Biology, 20	011, 21, 489-497.	7.9	115
406	CK12, a rainbow trout chemokine with lymphocyte chemo-attractant capacity associat tissues. Molecular Immunology, 2011, 48, 1102-1113.	ed to mucosal	2.2	22
407	Chemokine triggered integrin activation and actin remodeling events guiding lymphocy across vascular barriers. Experimental Cell Research, 2011, 317, 632-641.	yte migration	2.6	91
408	The chemotactic interaction between CCL21 and its receptor, CCR7, facilitates the pro pancreatic cancer via induction of angiogenesis and lymphangiogenesis. Journal of Hepato-Biliary-Pancreatic Sciences, 2011, 18, 821-828.	gression of	2.6	36
409	Protecting the boundary: the sentinel role of host defense peptides in the skin. Cellular Molecular Life Sciences, 2011, 68, 2189-2199.	and	5.4	50
410	Lymphangiogenesis and Cancer. Genes and Cancer, 2011, 2, 1146-1158.		1.9	165
411	Hapten Application to the Skin Induces an Inflammatory Program Directing Hapten-Prir CD8 T Cell Interaction with Hapten-Presenting Endothelial Cells. Journal of Immunology 2117-2126.		0.8	35
412	CXCR4 and Axillary Lymph Nodes: Review of a Potential Biomarker for Breast Cancer M International Journal of Breast Cancer, 2011, 2011, 1-6.	etastasis.	1.2	20
413	BMSC enhance the survival of paclitaxel treated squamous cell carcinoma cells in vitro. Biology and Therapy, 2011, 11, 349-357.	Cancer	3.4	51
414	CCL20 and β-Defensin-2 Induce Arrest of Human Th17 Cells on Inflamed Endothelium Conditions. Journal of Immunology, 2011, 186, 1411-1420.	In Vitro under Flow	0.8	64
415	The Effect of Wound Fluid on Adipose-Derived Stem Cells <i>In Vitro</i> : A Study in Hu Materials. Tissue Engineering - Part C: Methods, 2011, 17, 809-817.	ıman Cell	2.1	12
416	Regulatory T cells in gastrointestinal tumors. Expert Review of Gastroenterology and H 2011, 5, 489-501.	epatology,	3.0	25
417	CXCR2 in Acute Lung Injury. Mediators of Inflammation, 2012, 2012, 1-8.		3.0	76
418	Microfluidic device for studying cell migration in single or co-existing chemical gradient electric fields. Biomicrofluidics, 2012, 6, 024121.	rs and	2.4	48
419	B-Cell Aortic Homing and Atheroprotection Depend on Id3. Circulation Research, 2012	, 110, e1-12.	4.5	102
420	CXCL12/CXCR4 axis plays pivotal roles in the organ-specific metastasis of pancreatic a A clinical study. Experimental and Therapeutic Medicine, 2012, 4, 363-369.	denocarcinoma:	1.8	31
421	Transendothelial migration of lymphocytes mediated by intraendothelial vesicle stores extracellular chemokine depots. Nature Immunology, 2012, 13, 67-76.	rather than by	14.5	149
422	γδT Cell Homing to Skin and Migration to Skin-Draining Lymph Nodes Is CCR7 Indeper Immunology, 2012, 188, 578-584.	ndent. Journal of	0.8	38

#	Article	IF	Citations
423	Ultrastructural changes in acute lung allograft rejection: Novel insights from an animal study. Journal of Heart and Lung Transplantation, 2012, 31, 94-100.	0.6	13
424	The role of FOXP3 in the development and metastatic spread of breast cancer. Cancer and Metastasis Reviews, 2012, 31, 843-854.	5.9	37
425	The metastatic microenvironment: Brainâ€derived soluble factors alter the malignant phenotype of cutaneous and brainâ€metastasizing melanoma cells. International Journal of Cancer, 2012, 131, 2509-2518.	5.1	28
426	The regulatory mechanism of CCR7 gene expression and its involvement in the metastasis and progression of gastric cancer. Tumor Biology, 2013, 34, 1865-1871.	1.8	28
427	Cytokines and the Pathogenesis of Osteoporosis. , 2013, , 915-937.		1
428	Recent developments in microfluidics-based chemotaxis studies. Lab on A Chip, 2013, 13, 2484.	6.0	126
429	Biological and molecular aspects of lymph node metastasis in gastro-intestinal cancer. International Journal of Clinical Oncology, 2013, 18, 762-765.	2.2	3
430	Retinal Metastases. , 2013, , 2184-2195.		1
431	CCL21 attenuates HSV-induced inflammation through up-regulation of CD8+ memory cells. Immunobiology, 2013, 218, 579-590.	1.9	10
432	The dual roles of inflammatory cytokines and chemokines in the regulation of autoimmune diseases and their clinical implications. Journal of Leukocyte Biology, 2013, 93, 51-61.	3.3	130
433	Janus kinases 1 and 2 regulate chemokineâ€mediated integrin activation and naÃ⁻ve Tâ€cell homing. European Journal of Immunology, 2013, 43, 1745-1757.	2.9	9
434	Acute administration of antibiotics modulates intestinal capillary perfusion and leukocyte adherence during experimental sepsis. International Journal of Antimicrobial Agents, 2013, 41, 536-543.	2.5	10
435	Moderate aerobic exercise alters migration patterns of antigen specific T helper cells within an asthmatic lung. Brain, Behavior, and Immunity, 2013, 34, 67-78.	4.1	10
436	Novel treatment options for ulcerative colitis. Clinical Investigation, 2013, 3, 1057-1069.	0.0	8
437	Co-delivery of ccl19 gene enhances anti-caries DNA vaccine pCIA-P immunogenicity in mice by increasing dendritic cell migration to secondary lymphoid tissues. Acta Pharmacologica Sinica, 2013, 34, 432-440.	6.1	8
438	Benzenesulfonamides: A Unique Class of Chemokine Receptor Typeâ€4 Inhibitors. ChemMedChem, 2013, 8, 622-632.	3.2	20
439	Extracellular superoxide dismutase for the treatment of inflammatory skin diseases. Expert Review of Dermatology, 2013, 8, 609-616.	0.3	0
440	CCR7 Plays No Appreciable Role in Trafficking of Central Memory CD4 T Cells to Lymph Nodes. Journal of Immunology, 2013, 191, 3119-3127.	0.8	34

#	Article	IF	CITATIONS
441	Motility and trafficking in B-cell non-Hodgkin's lymphoma. International Journal of Oncology, 2014, 45, 5-12.	3.3	12
442	Distinct T-Cell Responses When BCG Vaccination Is Delayed From Birth to 6 Weeks of Age in Ugandan Infants. Journal of Infectious Diseases, 2014, 209, 887-897.	4.0	29
443	Inhibitors of CXC chemokine receptor type 4. Current Opinion in Hematology, 2014, 21, 29-36.	2.5	32
444	Monocyte chemoattractant protein-1 and the blood–brain barrier. Cellular and Molecular Life Sciences, 2014, 71, 683-697.	5.4	143
445	Elevated expression of CX3C chemokine receptor 1 mediates recruitment of T cells into bone marrow of patients with acquired aplastic anaemia. Journal of Internal Medicine, 2014, 276, 512-524.	6.0	17
446	Recent Developments in Electrotaxis Assays. Advances in Wound Care, 2014, 3, 149-155.	5.1	14
447	Skin Barrier Dysfunction and Low Antimicrobial Peptide Expression in Cutaneous T-cell Lymphoma. Clinical Cancer Research, 2014, 20, 4339-4348.	7.0	47
448	Integration of microfluidic chip with biomimetic hydrogel for 3D controlling and monitoring of cell alignment and migration. Journal of Biomedical Materials Research - Part A, 2014, 102, 1164-1172.	4.0	29
449	CCR7 regulates cell migration and invasion through MAPKs in metastatic squamous cell carcinoma of head and neck. International Journal of Oncology, 2014, 45, 2502-2510.	3.3	46
450	A pilot study on reparixin, a CXCR1/2 antagonist, to assess safety and efficacy in attenuating ischaemia–reperfusion injury and inflammation after on-pump coronary artery bypass graft surgery. Clinical and Experimental Immunology, 2015, 180, 131-142.	2.6	38
451	Communication between the skeletal and immune systems. Osteoporosis and Sarcopenia, 2015, 1, 81-91.	1.9	6
452	Dynamic expressions of monocyte chemo attractant protein-1 and CC chamomile receptor 2 after balloon injury and their effects in intimal proliferation. BioMedical Engineering OnLine, 2015, 14, 55.	2.7	4
453	An innovative threeâ€dimensional gelatin foam culture system for improved study of glioblastoma stem cell behavior. Journal of Biomedical Materials Research - Part B Applied Biomaterials, 2015, 103, 618-628.	3.4	9
454	R-Ras Regulates Murine T Cell Migration and Intercellular Adhesion Molecule-1 Binding. PLoS ONE, 2015, 10, e0145218.	2.5	6
455	Microengineered tools for studying cell migration in electric fields. , 0, , 110-127.		0
456	Adoptive T-Cell Therapy: Optimizing Chemokine Receptor-Mediated Homing of T Cells in Cancer Immunotherapy. , 2015, , 263-282.		1
457	Chemokines in Wound Healing and as Potential Therapeutic Targets for Reducing Cutaneous Scarring. Advances in Wound Care, 2015, 4, 687-703.	5.1	74
458	<i>In Vivo</i> Mechanisms Involved in Enhanced Protection Utilizing an Fc Receptor-Targeted Mucosal Vaccine Platform in a Bacterial Vaccine and Challenge Model. Infection and Immunity, 2015, 83, 77-89.	2.2	15

#	Article	IF	CITATIONS
459	Human mesenchymal stem cells enhance cancer cell proliferation via IL-6 secretion and activation of ERK1/2. International Journal of Oncology, 2015, 47, 391-397.	3.3	37
460	The role of Pyk2 in the CCR7-mediated regulation of metastasis and viability in squamous cell carcinoma of the head and neck cells in vivo and in vitro. Oncology Reports, 2015, 34, 3280-3287.	2.6	10
461	A role for CCL28–CCR3 in T-cell homing to the human upper airway mucosa. Mucosal Immunology, 2015, 8, 107-114.	6.0	34
462	Analysis of CCR7 mediated T cell transfectant migration using a microfluidic gradient generator. Journal of Immunological Methods, 2015, 419, 9-17.	1.4	6
463	Molecular alterations that drive breast cancer metastasis to bone. BoneKEy Reports, 2015, 4, 643.	2.7	31
464	Immunohistochemical analysis indicates that the anatomical location of B-cell non-Hodgkin's lymphoma is determined by differentially expressed chemokine receptors, sphingosine-1-phosphate receptors and integrins. Experimental Hematology and Oncology, 2015, 4, 10.	5.0	29
465	Fish chemokines 14, 20 and 25: A comparative statement on computational analysis and mRNA regulation upon pathogenic infection. Fish and Shellfish Immunology, 2015, 47, 221-230.	3.6	18
466	Contribution of pertussis toxin to the pathogenesis of pertussis disease: Graphical Abstract Figure Pathogens and Disease, 2015, 73, ftv073.	2.0	62
467	Molecular and functional roles of 6C CC chemokine 19 in defense system of striped murrel Channa striatus. Fish and Shellfish Immunology, 2015, 45, 817-827.	3.6	23
468	Cutting Edge: GPR35/CXCR8 Is the Receptor of the Mucosal Chemokine CXCL17. Journal of Immunology, 2015, 194, 29-33.	0.8	122
469	Correlation between <scp>CCR</scp> 7 expression and lymph node metastatic potential of human tongue carcinoma. Oral Diseases, 2015, 21, 123-131.	3.0	26
470	Cell Adhesion and Movement. , 2015, , 61-72.		1
471	The Effects of Immune Cell Products (Cytokines and Hematopoietic Cell Growth Factors) on Bone Cells. , 2016, , 143-167.		9
472	The interconnected role of chemokines and estrogen in bone metabolism. BioScience Trends, 2016, 10, 433-444.	3.4	14
473	CXCR4 antagonist AMD3100 ameliorates thyroid damage in autoimmune thyroiditis in NOD.H-2h4 mice. Molecular Medicine Reports, 2016, 13, 3604-3612.	2.4	8
474	Identification of IL-23p19 as an endothelial proinflammatory peptide that promotes gp130-STAT3 signaling. Science Signaling, 2016, 9, ra28.	3.6	44
475	Tissue Microenvironments in the Nasal Epithelium of Rainbow Trout (<i>Oncorhynchus mykiss</i>) Define Two Distinct CD8α+ Cell Populations and Establish Regional Immunity. Journal of Immunology, 2016, 197, 4453-4463.	0.8	30
476	Modulation of tumor necrosis factor-related apoptosis-inducing ligand (TRAIL)-mediated apoptosis by Helicobacter pylori in immune pathogenesis of gastric mucosal damage. Journal of Microbiology, Immunology and Infection, 2017, 50, 4-9.	3.1	16

#	Article	IF	CITATIONS
477	Neuro-psychopharmacological perspective of Orphan receptors of Rhodopsin (class A) family of G protein-coupled receptors. Psychopharmacology, 2017, 234, 1181-1207.	3.1	34
478	Development of CXCR4 modulators by virtual HTS of a novel amide-sulfamide compound library. European Journal of Medicinal Chemistry, 2017, 126, 464-475.	5.5	15
479	IL-17–Secreting γδT Cells Are Completely Dependent upon CCR6 for Homing to Inflamed Skin. Journal of Immunology, 2017, 199, 3129-3136.	0.8	41
480	Role of G protein-coupled receptor kinase-6 in <i>Escherichia coli</i> lung infection model in mice. Physiological Genomics, 2017, 49, 682-689.	2.3	3
481	Gene expression and in silico analysis of snakehead murrel interleukin 8 and antimicrobial activity of C-terminal derived peptide WS12. Veterinary Immunology and Immunopathology, 2017, 190, 1-9.	1.2	23
482	Chemokine receptors in allergic diseases. Allergy: European Journal of Allergy and Clinical Immunology, 2017, 72, 682-690.	5.7	49
483	<scp>CD</scp> 4 ⁺ and <scp>CD</scp> 8 ⁺ T ell immunity to Dengue – lessons for the study of Zika virus. Immunology, 2017, 150, 146-154.	4.4	65
484	Cytokine expression profile in hospitalized children with herpes simplex virus-1 infection. Future Virology, 2017, 12, 485-490.	1.8	1
485	The Th17 Lineage: From Barrier Surfaces Homeostasis to Autoimmunity, Cancer, and HIV-1 Pathogenesis. Viruses, 2017, 9, 303.	3.3	85
486	The Distribution of Activation Markers and Selectins on Peripheral T Lymphocytes in Preeclampsia. Mediators of Inflammation, 2017, 2017, 1-7.	3.0	60
487	The breast tumor microenvironment: role in cancer development, progression and response to therapy. Expert Review of Molecular Diagnostics, 2018, 18, 227-243.	3.1	115
488	In Situ Caging of Biomolecules in Graphene Hybrids for Light Modulated Bioactivity. ACS Applied Materials & Interfaces, 2018, 10, 3361-3371.	8.0	2
489	Cell Migration with Microfluidic Chips. Integrated Analytical Systems, 2018, , 149-179.	0.4	0
490	A mini review on immune role of chemokines and its receptors in snakehead murrel Channa striatus. Fish and Shellfish Immunology, 2018, 72, 670-678.	3.6	24
491	The Immune System in Nephrotoxicity. , 2018, , 207-235.		0
492	Functions and Mechanisms of Tumor Necrosis Factor-α and Noncoding RNAs in Bone-Invasive Pituitary Adenomas. Clinical Cancer Research, 2018, 24, 5757-5766.	7.0	43
493	Gene–environment interactions in primary atopic disorders. Current Opinion in Immunology, 2019, 60, 148-155.	5.5	11
494	Chemotactic effects in reaction-diffusion equations for inflammation. Journal of Biological Physics, 2019, 45, 253-273.	1.5	5

#	Article	IF	CITATIONS
495	T cells loaded with magnetic nanoparticles are retained in peripheral lymph nodes by the application of a magnetic field. Journal of Nanobiotechnology, 2019, 17, 14.	9.1	54
496	Gut Microbiota Regulates Mincle Mediated Activation of Lung Dendritic Cells to Protect Against Mycobacterium tuberculosis. Frontiers in Immunology, 2019, 10, 1142.	4.8	70
497	Inflammatory chemokine profiles and their correlations with effector CD4 T cell and regulatory cell subpopulations in cutaneous lupus erythematosus. Cytokine, 2019, 119, 95-112.	3.2	21
498	ROBO1 Expression in Metastasizing Breast and Ovarian Cancer: SLIT2-induced Chemotaxis Requires Heparan Sulfates (Heparin). Anticancer Research, 2019, 39, 1267-1273.	1.1	7
499	Chemotaktische Mikro―und Nanomaschinen. Angewandte Chemie, 2019, 131, 2212-2218.	2.0	7
500	Chemotactic Micro―and Nanodevices. Angewandte Chemie - International Edition, 2019, 58, 2190-2196.	13.8	25
501	Forced Expression of CXCL10 Prevents Liver Metastasis of Colon Carcinoma Cells by the Recruitment of Natural Killer Cells. Biological and Pharmaceutical Bulletin, 2019, 42, 57-65.	1.4	28
502	A novel humanized mouse model to study the function of human cutaneous memory T cells in vivo in human skin. Scientific Reports, 2020, 10, 11164.	3.3	11
503	Targeted pharmacologic immunomodulation for inborn errors of immunity. British Journal of Clinical Pharmacology, 2020, , .	2.4	2
504	MicroRNA Expression Profiling on Paired Primary and Lymph Node Metastatic Breast Cancer Revealed Distinct microRNA Profile Associated With LNM. Frontiers in Oncology, 2020, 10, 756.	2.8	30
505	Selective BET-bromodomain inhibition by JQ1 suppresses dendritic cell maturation and antigen-specific T-cell responses. Cancer Immunology, Immunotherapy, 2021, 70, 107-121.	4.2	7
506	Enhanced lymphatic delivery of nanomicelles encapsulating CXCR4-recognizing peptide and doxorubicin for the treatment of breast cancer. International Journal of Pharmaceutics, 2021, 594, 120183.	5.2	8
507	Persistence of mature dendritic cells, T _H 2A, and Tc2 cells characterize clinically resolved atopic dermatitis under IL-4Rα blockade. Science Immunology, 2021, 6, .	11.9	76
508	Vedolizumab and Extraintestinal Manifestations in Inflammatory Bowel Disease. Drugs, 2021, 81, 333-347.	10.9	22
509	Stable Epigenetic Programming of Effector and Central Memory CD4 T Cells Occurs Within 7 Days of Antigen Exposure In Vivo. Frontiers in Immunology, 2021, 12, 642807.	4.8	4
510	Cytokines and the pathogenesis of osteoporosis. , 2021, , 799-831.		1
511	T Cell Memory. , 2006, 311, 85-115.		13
512	Adhesion Mechanisms of Endothelial Cells. Handbook of Experimental Pharmacology, 2004. , 405-436.	1.8	1

#	Article	IF	CITATIONS
513	Fatal Attraction: Cytomegalovirus-Encoded Chemokine Homologs. Current Topics in Microbiology and Immunology, 2002, 269, 235-256.	1.1	40
514	Die Regulation des Immunsystems und immunprivilegierte Organe. , 2015, , 101-120.		1
515	VCAM-1 and its functions in development and inflammatory diseases. , 2007, , 141-174.		2
516	Chemokines in Cell Movement and Allergic Inflammation. , 2009, , 181-201.		3
517	Chemokines and their receptors: orchestrating a fine balance between health and disease. Critical Reviews in Biotechnology, 2009, 00, 090925120552040-22.	9.0	21
518	Origin and migratory properties of dendritic cells in the skin. Current Opinion in Allergy and Clinical Immunology, 2001, 1, 441-448.	2.3	8
519	Expression of cutaneous lymphocyte-associated antigen by CD8+ T cells specific for a skin-tropic virus. Journal of Clinical Investigation, 2002, 110, 537-548.	8.2	103
520	CCR6-deficient mice have impaired leukocyte homeostasis and altered contact hypersensitivity and delayed-type hypersensitivity responses. Journal of Clinical Investigation, 2001, 107, R37-R45.	8.2	204
521	Expression of cutaneous lymphocyte-associated antigen by CD8+ T cells specific for a skin-tropic virus. Journal of Clinical Investigation, 2002, 110, 537-548.	8.2	72
522	Adoptive immunotherapy of prostate cancer bone lesions using redirected effector lymphocytes. Journal of Clinical Investigation, 2004, 114, 1774-1781.	8.2	60
523	Adoptive immunotherapy of prostate cancer bone lesions using redirected effector lymphocytes. Journal of Clinical Investigation, 2004, 114, 1774-1781.	8.2	38
524	Regulation of hematopoiesis through adhesion receptors. Journal of Leukocyte Biology, 2001, 69, 307-316.	3.3	77
525	Lymphoid neogenesis: <i>de novo</i> formation of lymphoid tissue in chronic inflammation through expression of homing chemokines. Journal of Leukocyte Biology, 2001, 69, 331-339.	3.3	192
526	Novel chemokine functions in lymphocyte migration through vascular endothelium under shear flow. Journal of Leukocyte Biology, 2001, 69, 860-866.	3.3	78
527	Lymphocyte Homing to the Skin. , 2004, , 53-88.		2
528	The Chemokine Receptor CXCR4 Strongly Promotes Neuroblastoma Primary Tumour and Metastatic Growth, but not Invasion. PLoS ONE, 2007, 2, e1016.	2.5	52
529	A Systemically-Administered Small Molecule Antagonist of CCR9 Acts as a Tissue-Selective Inhibitor of Lymphocyte Trafficking. PLoS ONE, 2012, 7, e50498.	2.5	15
530	CD11b+ Migratory Dendritic Cells Mediate CD8 T Cell Cross-Priming and Cutaneous Imprinting after Topical Immunization. PLoS ONE, 2014, 9, e91054.	2.5	15

#	Article	IF	CITATIONS
531	Homing Receptor Expression Is Deviated on CD56+ Blood Lymphocytes during Pregnancy in Type 1 Diabetic Women. PLoS ONE, 2015, 10, e0119526.	2.5	14
532	Obstructive Nephropathy in the Mouse. Journal of the American Society of Nephrology: JASN, 2001, 12, 1173-1187.	6.1	157
533	AGTR1 promotes lymph node metastasis in breast cancer by upregulating CXCR4/SDF-1α and inducing cell migration and invasion. Aging, 2019, 11, 3969-3992.	3.1	36
534	BH3 mimetics suppress CXCL12 expression in human malignant peripheral nerve sheath tumor cells. Oncotarget, 2017, 8, 8670-8678.	1.8	4
535	The TGFα-EGFR-Akt signaling axis plays a role in enhancing proinflammatory chemokines in triple-negative breast cancer cells. Oncotarget, 2018, 9, 29286-29303.	1.8	12
536	Chemokines in arthritis: key molecules in pathogenesis and potential therapeutic targets. Future Rheumatology, 2006, 1, 53-65.	0.2	2
537	Role of gammadelta T lymphocytes in tumor defense. Frontiers in Bioscience - Landmark, 2004, 9, 2588.	3.0	37
538	Role of B cells in Sjögren´s syndrome - from benign lymphoproliferation to overt malignancy. Frontiers in Bioscience - Landmark, 2007, 12, 2159.	3.0	31
539	CXCL16 participates in pathogenesis of immunological liver injury by regulating T lymphocyte infiltration in liver tissue. World Journal of Gastroenterology, 2005, 11, 4979.	3.3	22
540	Osteoimmunology: cytokines and the skeletal system. BMB Reports, 2008, 41, 495-510.	2.4	90
541	Dictyostelium discoideum: A Model System to Study LRRK2-Mediated Parkinson Disease. , 0, , .		4
542	Skin Homing T Cells. Fortschritte Der Praktischen Dermatologie Und Venerologie, 2001, , 22-27.	0.0	0
543	Encephalitogenic lymphoblast recruitment to resting CNS microvasculature: a natural immunosurveillance mechanism?. Journal of Clinical Investigation, 2001, 108, 517-519.	8.2	5
544	The Biology of Chemokines. , 2002, , 59-64.		0
545	CCR7 Ligands Induced Expansion of Memory CD4+ T Cells and Protection from Viral Infection. Immune Network, 2003, 3, 29.	3.6	0
546	Selectin Avidity Modulation by Chemokines at Subsecond Endothelial Contacts: A Novel Regulatory Level of Leukocyte Trafficking. , 2004, , 109-135.		1
547	Chemokines and Transplantation. , 2004, , 437-455.		0
548	Immunity of Allograft Rejection: An Overview. , 2004, , 7-27.		0

#	Article	IF	CITATIONS
550	Sentinel Node Assays. , 2005, , 434-444.		0
551	Tumor and Host Endothelial Cell Selective Interactions and Modulation by Microenvironmental Chemokines: Tumor-Endothelial Cell Cross Talk Specificity. , 2005, , 219-231.		0
553	Physiology and Immunology of the Thymus Gland. , 2008, , 19-30.		0
554	Head and Neck Cancer: An Example for the Role of Chemokine Receptors in Tumor Progression and Metastasis. , 2009, , 243-254.		0
555	Targeting CXCR4 in Brain Tumors. , 2009, , 813-845.		0
556	Keratinocytes and the Cytokine/Chemokine Orchestra. , 2009, , 87-99.		0
557	Innate Immunity in Atopic Dermatitis. , 2009, , 101-119.		0
558	Mitogen-Activated Protein Kinase-Activated Protein Kinases and Metastasis. Cancer Metastasis - Biology and Treatment, 2010, , 41-76.	0.1	2
559	Involvement of F-Actin Cytoskeleton for Microvilli Formation of Jurkat T Lymphocyte. Journal of Life Science, 2011, 21, 1401-1406.	0.2	0
560	Die Regulation des Immunsystems und immunprivilegierte Organe. , 2012, , 119-142.		1
561	Die lymphatischen Organe: Blutbildung und Konferenzzentren. , 2012, , 19-37.		0
562	Chemokines. , 0, , 397-416.		0
563	Die lymphatischen Organe: Blutbildung und Konferenzzentren. , 2015, , 15-31.		0
565	The cellular and humoral immune response to influenza vaccination is comparable in asthmatic and healthy subjects. Human Vaccines and Immunotherapeutics, 2021, 17, 98-105.	3.3	1
566	Adoptive T-Cell Therapy: Optimizing Chemokine Receptor-Mediated Homing of T-Cells in Cancer Immunotherapy. , 2021, , 251-271.		0
569	Molecular metastases markers in head and neck squamous cell carcinoma: review of the literature. Acta Otorhinolaryngologica Italica, 2006, 26, 317-25.	1.5	24
571	Molecular dynamics insights into the selectivity toward CXCR1 and CXCR2 antagonists. Chemical Physics Letters, 2022, 795, 139539.	2.6	1
572	Chemotactic Profiling of Lymphocyte Subpopulations. , 2004, 239, 45-52.		Ο

#	ARTICLE	IF	CITATIONS
577	Prevention of Angiogenesis and Metastasis. , 0, , 163-182.		0
578	Microanatomy of lymphocyte-endothelial interactions at the high endothelial venules of lymph nodes. Histology and Histopathology, 2010, 25, 781-94.	0.7	5
581	Cellular Electrical Impedance as a Method to Decipher CCR7 Signalling and Biased Agonism. International Journal of Molecular Sciences, 2022, 23, 8903.	4.1	2
582	Influenza Virus Infection during Pregnancy as a Trigger of Acute and Chronic Complications. Viruses, 2022, 14, 2729.	3.3	6
583	Human skin-resident CD8+ TÂcells require RUNX2 and RUNX3 for induction of cytotoxicity and expression of the integrin CD49a. Immunity, 2023, 56, 1285-1302.e7.	14.3	7
584	Altered Tumor Necrosis Factor Response in Neurologic Postacute SARS-CoV-2 Syndrome. Journal of Interferon and Cytokine Research, 2023, 43, 307-313.	1.2	1
585	Transcriptome Analysis Reveals Molecular Signature and Cell-type Difference of <i>Homo sapiens</i> Endothelial-to-mesenchymal Transition. G3: Genes, Genomes, Genetics, 0, , .	1.8	0
586	Physiological Changes in Local Onco-Sphere: Lymphangiogenesis. , 2023, , 151-169.		Ο
587	Neutrophil Infiltration and Function in the Pathogenesis of Inflammatory Airspace Disease. American Journal of Pathology, 2024, 194, 628-636.	3.8	0
588	Systematic Assessment of Human CCR7 Signalling Using NanoBRET Biosensors Points towards the Importance of the Cellular Context. Biosensors, 2024, 14, 142.	4.7	Ο