

Philip M Murphy

List of Publications by Year in descending order

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143
papers

15,560
citations

23567

58
h-index

17105

122
g-index

170
all docs

170
docs citations

170
times ranked

15807
citing authors

#	ARTICLE	IF	CITATIONS
1	CHEMOKINE RECEPTORS AS HIV-1 CORECEPTORS: Roles in Viral Entry, Tropism, and Disease. Annual Review of Immunology, 1999, 17, 657-700.	21.8	2,044
2	International Union of Basic and Clinical Pharmacology. LXXXIX. Update on the Extended Family of Chemokine Receptors and Introducing a New Nomenclature for Atypical Chemokine Receptors. Pharmacological Reviews, 2014, 66, 1-79.	16.0	735
3	International Union of Basic and Clinical Pharmacology. LXXIII. Nomenclature for the Formyl Peptide Receptor (FPR) Family. Pharmacological Reviews, 2009, 61, 119-161.	16.0	677
4	CCR5 deficiency increases risk of symptomatic West Nile virus infection. Journal of Experimental Medicine, 2006, 203, 35-40.	8.5	472
5	Decreased Atherosclerotic Lesion Formation in CX3CR1/Apolipoprotein E Double Knockout Mice. Circulation, 2003, 107, 1009-1016.	1.6	428
6	Inherited Resistance to HIV-1 Conferred by an Inactivating Mutation in CC Chemokine Receptor 5: Studies in Populations with Contrasting Clinical Phenotypes, Defined Racial Background, and Quantified Risk. Molecular Medicine, 1997, 3, 23-36.	4.4	388
7	Molecular Cloning of Human Eotaxin, an Eosinophil-selective CC Chemokine, and Identification of a Specific Eosinophil Eotaxin Receptor, CC Chemokine Receptor 3. Journal of Biological Chemistry, 1996, 271, 7725-7730.	3.4	380
8	CX3C chemokine mimicry by respiratory syncytial virus G glycoprotein. Nature Immunology, 2001, 2, 732-738.	14.5	380
9	Chemokines and the Molecular Basis of Cancer Metastasis. New England Journal of Medicine, 2001, 345, 833-835.	27.0	376
10	CCR5 promoter polymorphism and HIV-1 disease progression. Lancet, The, 1998, 352, 866-870.	13.7	368
11	Chemokine receptor CCR5 promotes leukocyte trafficking to the brain and survival in West Nile virus infection. Journal of Experimental Medicine, 2005, 202, 1087-1098.	8.5	352
12	Viral exploitation and subversion of the immune system through chemokine mimicry. Nature Immunology, 2001, 2, 116-122.	14.5	329
13	Rapid Progression to AIDS in HIV ⁺ Individuals with a Structural Variant of the Chemokine Receptor CX ₃ CR1. Science, 2000, 287, 2274-2277.	12.6	305
14	International Union of Pharmacology. XXX. Update on Chemokine Receptor Nomenclature. Pharmacological Reviews, 2002, 54, 227-229.	16.0	299
15	Cloning and functional expression of CC CKR5, a human monocyte CC chemokine receptor selective for MIP-1 α , MIP-1 β , and RANTES. Journal of Leukocyte Biology, 1996, 60, 147-152.	3.3	280
16	Chemokine Receptor CX3CR1 Mediates Skin Wound Healing by Promoting Macrophage and Fibroblast Accumulation and Function. Journal of Immunology, 2008, 180, 569-579.	0.8	272
17	Impaired Antibacterial Host Defense in Mice Lacking the <i>N</i> -formylpeptide Receptor. Journal of Experimental Medicine, 1999, 189, 657-662.	8.5	253
18	Identification of CX 3CR1. Journal of Biological Chemistry, 1998, 273, 23799-23804.	3.4	252

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19	Chemokine receptor mutant CX3CR1-M280 has impaired adhesive function and correlates with protection from cardiovascular disease in humans. <i>Journal of Clinical Investigation</i> , 2003, 111, 1241-1250.	8.2	245
20	Association Between Polymorphism in the Chemokine Receptor CX3CR1 and Coronary Vascular Endothelial Dysfunction and Atherosclerosis. <i>Circulation Research</i> , 2001, 89, 401-407.	4.5	231
21	Cloning and Functional Expression of a Human Eosinophil CC Chemokine Receptor. <i>Journal of Biological Chemistry</i> , 1995, 270, 16491-16494.	3.4	222
22	Identification of CCR8: A Human Monocyte and Thymus Receptor for the CC Chemokine I-309. <i>Journal of Experimental Medicine</i> , 1997, 186, 165-170.	8.5	213
23	Genetic Variation in OAS1 Is a Risk Factor for Initial Infection with West Nile Virus in Man. <i>PLoS Pathogens</i> , 2009, 5, e1000321.	4.7	213
24	CCL2 Polymorphisms Are Associated With Serum Monocyte Chemoattractant Protein-1 Levels and Myocardial Infarction in the Framingham Heart Study. <i>Circulation</i> , 2005, 112, 1113-1120.	1.6	210
25	Genetic Deficiency of Chemokine Receptor CCR5 Is a Strong Risk Factor for Symptomatic West Nile Virus Infection: A Meta-Analysis of 4 Cohorts in the US Epidemic. <i>Journal of Infectious Diseases</i> , 2008, 197, 262-265.	4.0	201
26	Kaposi's Sarcoma-Associated Herpesvirus G Protein-Coupled Receptor Constitutively Activates NF- κ B and Induces Proinflammatory Cytokine and Chemokine Production Via a C-Terminal Signaling Determinant. <i>Journal of Immunology</i> , 2001, 167, 505-513.	0.8	176
27	New nomenclature for atypical chemokine receptors. <i>Nature Immunology</i> , 2014, 15, 207-208.	14.5	176
28	Identification of a Gammaherpesvirus Selective Chemokine Binding Protein That Inhibits Chemokine Action. <i>Journal of Virology</i> , 2000, 74, 6741-6747.	3.4	175
29	Chemokine RANTES promoter polymorphism affects risk of both HIV infection and disease progression in the Multicenter AIDS Cohort Study. <i>Aids</i> , 2000, 14, 2671-2678.	2.2	173
30	The Chemokine Macrophage-Inflammatory Protein-1 α and Its Receptor CCR1 Control Pulmonary Inflammation and Antiviral Host Defense in Paramyxovirus Infection. <i>Journal of Immunology</i> , 2000, 165, 2677-2682.	0.8	160
31	Chromothriptic Cure of WHIM Syndrome. <i>Cell</i> , 2015, 160, 686-699.	28.9	150
32	CCR5 Deficiency Is a Risk Factor for Early Clinical Manifestations of West Nile Virus Infection but not for Viral Transmission. <i>Journal of Infectious Diseases</i> , 2010, 201, 178-185.	4.0	145
33	Chemokine Receptor Ccr2 Is Critical for Monocyte Accumulation and Survival in West Nile Virus Encephalitis. <i>Journal of Immunology</i> , 2011, 186, 471-478.	0.8	139
34	Chemokine Receptor Polymorphism and Risk of Acute Rejection in Human Renal Transplantation. <i>Journal of the American Society of Nephrology: JASN</i> , 2002, 13, 754-758.	6.1	139
35	The CXCR4 antagonist plerixafor corrects panleukopenia in patients with WHIM syndrome. <i>Blood</i> , 2011, 118, 4957-4962.	1.4	136
36	Chemokine receptors and molecular mimicry. <i>Trends in Immunology</i> , 1994, 15, 281-287.	7.5	132

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37	Discovery of several thousand highly diverse circular DNA viruses. <i>ELife</i> , 2020, 9, .	6.0	131
38	Chemokine Receptor CX3CR1 Regulates Renal Interstitial Fibrosis after Ischemia-Reperfusion Injury. <i>American Journal of Pathology</i> , 2006, 169, 372-387.	3.8	121
39	A phase 1 clinical trial of long-term, low-dose treatment of WHIM syndrome with the CXCR4 antagonist plerixafor. <i>Blood</i> , 2014, 123, 2308-2316.	1.4	117
40	Complete Genome Sequence of a Tenth Human Polyomavirus. <i>Journal of Virology</i> , 2012, 86, 10887-10887.	3.4	113
41	Broad immunocytochemical localization of the formylpeptide receptor in human organs, tissues, and cells. <i>Cell and Tissue Research</i> , 1998, 292, 129-135.	2.9	112
42	Formylpeptide receptors are critical for rapid neutrophil mobilization in host defense against <i>Listeria monocytogenes</i> . <i>Scientific Reports</i> , 2012, 2, 786.	3.3	109
43	Host-related immunomodulators encoded by poxviruses and herpesviruses. <i>Current Opinion in Microbiology</i> , 2000, 3, 371-378.	5.1	106
44	Chemokine Receptor Ccr1 Drives Neutrophil-Mediated Kidney Immunopathology and Mortality in Invasive Candidiasis. <i>PLoS Pathogens</i> , 2012, 8, e1002865.	4.7	102
45	Distinct Mechanisms of Agonist-induced Endocytosis for Human Chemokine Receptors CCR5 and CXCR4. <i>Molecular Biology of the Cell</i> , 2003, 14, 3305-3324.	2.1	98
46	CCR5: no longer a "good for nothing" gene " chemokine control of West Nile virus infection. <i>Trends in Immunology</i> , 2006, 27, 308-312.	6.8	95
47	Oxidized Lipid-Driven Chemokine Receptor Switch, CCR2 to CX3CR1, Mediates Adhesion of Human Macrophages to Coronary Artery Smooth Muscle Cells Through a Peroxisome Proliferator-Activated Receptor β -Dependent Pathway. <i>Circulation</i> , 2006, 114, 807-819.	1.6	95
48	Enhanced function with decreased internalization of carboxy-terminus truncated CXCR4 responsible for WHIM syndrome. <i>Experimental Hematology</i> , 2005, 33, 460-468.	0.4	90
49	WHIM syndrome myelokathexis reproduced in the NOD/SCID mouse xenotransplant model engrafted with healthy human stem cells transduced with C-terminus "truncated CXCR4. <i>Blood</i> , 2007, 109, 78-84.	1.4	86
50	Aberrant type 1 immunity drives susceptibility to mucosal fungal infections. <i>Science</i> , 2021, 371, .	12.6	84
51	IL-10 Limits Parasite Burden and Protects against Fatal Myocarditis in a Mouse Model of <i>Trypanosoma cruzi</i> Infection. <i>Journal of Immunology</i> , 2012, 188, 649-660.	0.8	83
52	Chemokine Receptor CCR1 Regulates Inflammatory Cell Infiltration after Renal Ischemia-Reperfusion Injury. <i>Journal of Immunology</i> , 2008, 181, 8670-8676.	0.8	79
53	Severe congenital neutropenia resulting from G6PC3 deficiency with increased neutrophil CXCR4 expression and myelokathexis. <i>Blood</i> , 2010, 116, 2793-2802.	1.4	78
54	Metagenomic Discovery of 83 New Human Papillomavirus Types in Patients with Immunodeficiency. <i>MSphere</i> , 2018, 3, .	2.9	75

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55	Plerixafor for the Treatment of WHIM Syndrome. <i>New England Journal of Medicine</i> , 2019, 380, 163-170.	27.0	74
56	Chemokine regulation of atherosclerosis. <i>Journal of Leukocyte Biology</i> , 2007, 82, 226-236.	3.3	71
57	CXCR1-mediated neutrophil degranulation and fungal killing promote <i>Candida</i> clearance and host survival. <i>Science Translational Medicine</i> , 2016, 8, 322ra10.	12.4	71
58	WHIM syndrome caused by a single amino acid substitution in the carboxy-tail of chemokine receptor CXCR4. <i>Blood</i> , 2012, 120, 181-189.	1.4	68
59	CXCR4 antagonist AMD3100 redistributes leukocytes from primary immune organs to secondary immune organs, lung, and blood in mice. <i>European Journal of Immunology</i> , 2015, 45, 1855-1867.	2.9	64
60	Chemokine control of West Nile virus infection. <i>Experimental Cell Research</i> , 2011, 317, 569-574.	2.6	62
61	WHIM Syndrome: from Pathogenesis Towards Personalized Medicine and Cure. <i>Journal of Clinical Immunology</i> , 2019, 39, 532-556.	3.8	59
62	Chemokine Receptor CCR1 Disruption in Bone Marrow Cells Enhances Atherosclerotic Lesion Development and Inflammation in Mice. <i>Molecular Medicine</i> , 2005, 11, 16-20.	4.4	58
63	AMD3100 is a potent antagonist at CXCR4 ^{R334X} , a hyperfunctional mutant chemokine receptor and cause of WHIM syndrome. <i>Journal of Cellular and Molecular Medicine</i> , 2011, 15, 2071-2081.	3.6	56
64	Atherogenic Lipids Induce Adhesion of Human Coronary Artery Smooth Muscle Cells to Macrophages by Up-regulating Chemokine CX3CL1 on Smooth Muscle Cells in a TNF α -NF κ B-dependent Manner. <i>Journal of Biological Chemistry</i> , 2007, 282, 19167-19176.	3.4	54
65	Absence of mucosal-associated invariant T cells in a person with a homozygous point mutation in <i>MR1</i> . <i>Science Immunology</i> , 2020, 5, .	11.9	50
66	CCR8 on Human Thymocytes Functions as a Human Immunodeficiency Virus Type 1 Coreceptor. <i>Journal of Virology</i> , 2000, 74, 6946-6952.	3.4	49
67	Genetic Deletion of Chemokine Receptor Ccr6 Decreases Atherogenesis in <i>ApoE</i> -Deficient Mice. <i>Circulation Research</i> , 2011, 109, 374-381.	4.5	48
68	Microbial corruption of the chemokine system: An expanding paradigm. <i>Seminars in Immunology</i> , 1998, 10, 169-178.	5.6	47
69	Adaptive Immunodeficiency in WHIM Syndrome. <i>International Journal of Molecular Sciences</i> , 2019, 20, 3.	4.1	47
70	IL-15 and IL-2 oppositely regulate expression of the chemokine receptor CX3CR1. <i>Blood</i> , 2003, 102, 3494-3503.	1.4	46
71	Multisystem multitasking by CXCL12 and its receptors CXCR4 and ACKR3. <i>Cytokine</i> , 2018, 109, 2-10.	3.2	46
72	An atypical addition to the chemokine receptor nomenclature: <i>IUPHAR</i> Review 15. <i>British Journal of Pharmacology</i> , 2015, 172, 3945-3949.	5.4	43

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73	WHIM syndrome: Immunopathogenesis, treatment and cure strategies. <i>Immunological Reviews</i> , 2019, 287, 91-102.	6.0	43
74	Intra-neural administration of fractalkine attenuates neuropathic pain-related behaviour. <i>Journal of Neurochemistry</i> , 2008, 106, 640-649.	3.9	39
75	Atherogenic Lipids Induce High-Density Lipoprotein Uptake and Cholesterol Efflux in Human Macrophages by Up-Regulating Transmembrane Chemokine CXCL16 without Engaging CXCL16-Dependent Cell Adhesion. <i>Journal of Immunology</i> , 2009, 182, 7928-7936.	0.8	38
76	Hematopoietic chimerism and donor-specific skin allograft tolerance after non-genotoxic CD117 antibody-drug-conjugate conditioning in MHC-mismatched allotransplantation. <i>Nature Communications</i> , 2019, 10, 616.	12.8	36
77	The Macrophage-depleting Agent Clodronate Promotes Durable Hematopoietic Chimerism and Donor-specific Skin Allograft Tolerance in Mice. <i>Scientific Reports</i> , 2016, 6, 22143.	3.3	35
78	Regulation of Atherogenesis by Chemokines and Chemokine Receptors. <i>Archivum Immunologiae Et Therapiae Experimentalis</i> , 2013, 61, 1-14.	2.3	34
79	CCR1 Deficiency Increases Susceptibility to Fatal Coronavirus Infection of the Central Nervous System. <i>Viral Immunology</i> , 2007, 20, 599-608.	1.3	33
80	Genetic deletion of chemokine receptor Ccr7 exacerbates atherogenesis in ApoE-deficient mice. <i>Cardiovascular Research</i> , 2013, 97, 580-588.	3.8	33
81	Pathogenesis, diagnosis and therapeutic strategies in WHIM syndrome immunodeficiency. <i>Expert Opinion on Orphan Drugs</i> , 2017, 5, 813-825.	0.8	31
82	SASH3 variants cause a novel form of X-linked combined immunodeficiency with immune dysregulation. <i>Blood</i> , 2021, 138, 1019-1033.	1.4	28
83	Alanine scanning mutagenesis of the chemokine receptor CCR3 reveals distinct extracellular residues involved in recognition of the eotaxin family of chemokines. <i>Molecular Immunology</i> , 2006, 43, 1221-1231.	2.2	27
84	Atypical chemokine receptor 1 deficiency reduces atherogenesis in ApoE-knockout mice. <i>Cardiovascular Research</i> , 2015, 106, 478-487.	3.8	27
85	Neuronal Cx3cr1 Deficiency Protects against Amyloid β -Induced Neurotoxicity. <i>PLoS ONE</i> , 2015, 10, e0127730.	2.5	26
86	WHIM Syndrome Caused by Waldenström's Macroglobulinemia-Associated Mutation CXCR4 L329fs. <i>Journal of Clinical Immunology</i> , 2016, 36, 397-405.	3.8	25
87	Chemokine Subversion by Human Herpesviruses. <i>Journal of Innate Immunity</i> , 2018, 10, 465-478.	3.8	25
88	An Oxidized Lipid-Peroxisome Proliferator-Activated Receptor γ -Chemokine Pathway in the Regulation of Macrophage-Vascular Smooth Muscle Cell Adhesion. <i>Trends in Cardiovascular Medicine</i> , 2007, 17, 269-274.	4.9	24
89	Chemokines encoded by herpesviruses. <i>Journal of Leukocyte Biology</i> , 2017, 102, 1199-1217.	3.3	23
90	Reduced Fear Memory and Anxiety-like Behavior in Mice Lacking Formylpeptide Receptor 1. <i>Behavior Genetics</i> , 2011, 41, 724-733.	2.1	21

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91	Coreceptor Choice and T Cell Depletion by R5, X4, and R5X4 HIV-1 Variants in CCR5-Deficient (CCR5 ^{Δ32}) and Normal Human Lymphoid Tissue. <i>Virology</i> , 2001, 281, 239-247.	2.4	20
92	Viral antichemokines: from pathogenesis to drug discovery. <i>Journal of Clinical Investigation</i> , 2000, 105, 1515-1517.	8.2	19
93	A Divergent Variant of the Eleventh Human Polyomavirus Species, Saint Louis Polyomavirus. <i>Genome Announcements</i> , 2013, 1, .	0.8	18
94	Simian Cytomegalovirus Encodes Five Rapidly Evolving Chemokine Receptor Homologues. <i>Virus Genes</i> , 2004, 28, 71-83.	1.6	17
95	A Critical Role of Formyl Peptide Receptors in Host Defense against <i>Escherichia coli</i> . <i>Journal of Immunology</i> , 2020, 204, 2464-2473.	0.8	17
96	Regulation of Atherogenesis by Chemokine Receptor CCR6. <i>Trends in Cardiovascular Medicine</i> , 2011, 21, 140-144.	4.9	16
97	Chemokines act as phosphatidylserine-bound "find-me" signals in apoptotic cell clearance. <i>PLoS Biology</i> , 2021, 19, e3001259.	5.6	16
98	Chromothriptic cure of WHIM syndrome: Implications for bone marrow transplantation. <i>Rare Diseases (Austin, Tex)</i> , 2015, 3, e1073430.	1.8	15
99	Chemokine Regulation During Epidemic Coronavirus Infection. <i>Frontiers in Pharmacology</i> , 2020, 11, 600369.	3.5	15
100	Regulation of Motor Function and Behavior by Atypical Chemokine Receptor 1. <i>Behavior Genetics</i> , 2014, 44, 498-515.	2.1	14
101	<i>Trypanosoma cruzi</i> Causes Paralyzing Systemic Necrotizing Vasculitis Driven by Pathogen-Specific Type I Immunity in Mice. <i>Infection and Immunity</i> , 2016, 84, 1123-1136.	2.2	14
102	IL-21/type I interferon interplay regulates neutrophil-dependent innate immune responses to <i>Staphylococcus aureus</i> . <i>ELife</i> , 2019, 8, .	6.0	14
103	Low-Level Parasite Persistence Drives Vasculitis and Myositis in Skeletal Muscle of Mice Chronically Infected with <i>Trypanosoma cruzi</i> . <i>Infection and Immunity</i> , 2019, 87, .	2.2	13
104	Hematologic disorder-associated <i>Cxcr4</i> gain-of-function mutation leads to uncontrolled extrafollicular immune response. <i>Blood</i> , 2021, 137, 3050-3063.	1.4	13
105	Double Duty for CCL21 in Dendritic Cell Trafficking. <i>Immunity</i> , 2010, 32, 590-592.	14.3	12
106	The Leukocyte Chemotactic Receptor FPR1 Is Functionally Expressed on Human Lens Epithelial Cells. <i>Journal of Biological Chemistry</i> , 2012, 287, 40779-40792.	3.4	12
107	<i>Cxcr4</i> -haploinsufficient bone marrow transplantation corrects leukopenia in an unconditioned WHIM syndrome model. <i>Journal of Clinical Investigation</i> , 2018, 128, 3312-3318.	8.2	12
108	Chromoaniasynthesis as a cause of Jacobsen syndrome. <i>American Journal of Medical Genetics, Part A</i> , 2020, 182, 2533-2539.	1.2	8

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109	Characterization of chemokine and chemokine receptor expression during Pneumocystis infection in healthy and immunodeficient mice. <i>Microbes and Infection</i> , 2015, 17, 638-650.	1.9	7
110	Biochemical and biophysical characterization of cytokine-like protein 1 (CYTL1). <i>Cytokine</i> , 2017, 96, 238-246.	3.2	7
111	Mechanisms of Sustained Neutrophilia in Patient WHIM-09, Cured of WHIM Syndrome by Chromothripsis. <i>Journal of Clinical Immunology</i> , 2018, 38, 77-87.	3.8	7
112	Abnormal Newborn Screen in a WHIM Syndrome Infant. <i>Journal of Clinical Immunology</i> , 2019, 39, 839-841.	3.8	7
113	The NF- κ B regulator Bcl-3 restricts terminal differentiation and promotes memory cell formation of CD8+ T cells during viral infection. <i>PLoS Pathogens</i> , 2021, 17, e1009249.	4.7	7
114	Identification of candidate PAX2-regulated genes implicated in human kidney development. <i>Scientific Reports</i> , 2021, 11, 9123.	3.3	7
115	Case Report: Ocular toxoplasmosis in a WHIM syndrome immunodeficiency patient. <i>F1000Research</i> , 2019, 8, 2.	1.6	7
116	Two glycosaminoglycan-binding domains of the mouse cytomegalovirus-encoded chemokine MCK-2 are critical for oligomerization of the full-length protein. <i>Journal of Biological Chemistry</i> , 2017, 292, 9613-9626.	3.4	6
117	CC Chemokine Receptors. , 2007, , 1-2.		6
118	Chemokines and Chemokine Receptors. , 2019, , 157-170.e1.		5
119	Case Report: Ocular toxoplasmosis in a WHIM syndrome immunodeficiency patient. <i>F1000Research</i> , 2019, 8, 2.	1.6	5
120	Mouse Cytomegalovirus Differentially Exploits Cell Surface Glycosaminoglycans in a Cell Type-Dependent and MCK-2-Independent Manner. <i>Viruses</i> , 2020, 12, 31.	3.3	5
121	Response to Comments on "Aberrant type 1 immunity drives susceptibility to mucosal fungal infections" <i>Science</i> , 2021, 373, eabi8835.	12.6	5
122	Unexpected developments in immune organs in WHIM syndrome. <i>Blood</i> , 2012, 119, 5610-5612.	1.4	4
123	Viral Chemokine Receptors. <i>Frontiers in Immunology</i> , 2015, 6, 281.	4.8	4
124	Pre-treatment of allogeneic bone marrow recipients with the CXCR4 antagonist AMD3100 transiently enhances hematopoietic chimerism without promoting donor-specific skin allograft tolerance. <i>Transplant Immunology</i> , 2015, 33, 125-129.	1.2	4
125	TREC Screening for WHIM Syndrome. <i>Journal of Clinical Immunology</i> , 2021, 41, 621-628.	3.8	4
126	Bcl-3 suppresses differentiation of ROR γ t ^{hi} regulatory T cells. <i>Immunology and Cell Biology</i> , 2021, 99, 586-595.	2.3	4

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127	Protean Regulation of Leukocyte Function by Nuclear Lamins. Trends in Immunology, 2021, 42, 323-335.	6.8	4
128	Alterations in the spatiotemporal expression of the chemokine receptor CXCR4 in endothelial cells cause failure of hierarchical vascular branching. Developmental Biology, 2021, 477, 70-84.	2.0	4
129	Low-level Cxcr4-haploinsufficient HSC engraftment is sufficient to correct leukopenia in WHIM syndrome mice. JCI Insight, 2019, 4, .	5.0	4
130	Chemokines and chemokine receptors. , 2013, , 136-148.		3
131	Chemokines and chemokine receptors. , 2008, , 173-196.		2
132	Autoimmunity and the Paradox of Chagas Disease. , 2018, , 139-147.		1
133	Leukocyte chemotactic receptor Fpr1 protects against aging-related posterior subcapsular cataract formation. FASEB Journal, 2021, 35, e21315.	0.5	1
134	Chemokines: Role as Immunomodulators and Potential as Adjuvants for DNA Vaccines. , 2003, , 316-334.		1
135	CD45: a niche marker for allotransplantation. Blood, 2022, 139, 1614-1616.	1.4	1
136	Structural and functional analysis of Ccr11, a Rodentia-restricted eosinophil-selective chemokine receptor homologue. Journal of Biological Chemistry, 2021, 296, 100373.	3.4	0
137	Obituary for Prof. Dr. Ulrich Siebenlist. Biomedicines, 2021, 9, 244.	3.2	0
138	Ulrich Siebenlist (1951–2020). Immunity, 2021, 54, 391-392.	14.3	0
139	Chemokine Receptors. , 2003, , 11-36.		0
140	Chemokine Receptors. , 2007, , 1-5.		0
141	Roles for Chemokine Receptors in HIV Pathogenesis. , 2010, , 53-57.		0
142	Editorial: Atypical Functions of Leukocyte Chemoattractant Receptors. Frontiers in Immunology, 2020, 11, 596902.	4.8	0
143	Anionic membrane phospholipids: A New Class of Chemokine Binding Site Important for both Apoptotic Cell Clearance and Antibiotic Activity by Chemokines. FASEB Journal, 2022, 36, .	0.5	0