

Massimo Locati

List of Publications by Year in Descending Order

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

189
papers

30,359
citations

64
h-index

174
g-index

202
ext. papers

35,073
ext. citations

8
avg, IF

7.04
L-index

#	Paper	IF	Citations
189	Tamoxifen Twists Again: On and Off-Targets in Macrophages and Infections.. <i>Frontiers in Pharmacology</i> , 2022 , 13, 879020	5.6	1
188	Immunotherapeutic early-phase clinical trials and malignant gliomas: A single-center experience and comprehensive immunophenotyping of circulating leukocytes.. <i>Neuro-Oncology Advances</i> , 2021 , 3, vdab160	0.9	0
187	ER-Independent NRF2-mediated immunoregulatory activity of tamoxifen. <i>Biomedicine and Pharmacotherapy</i> , 2021 , 144, 112274	7.5	2
186	Endogenous modification of the chemoattractant CXCL5 alters receptor usage and enhances its activity toward neutrophils and monocytes. <i>Science Signaling</i> , 2021 , 14,	8.8	3
185	Differential expression and regulation of MS4A family members in myeloid cells in physiological and pathological conditions. <i>Journal of Leukocyte Biology</i> , 2021 ,	6.5	2
184	The tetraspan MS4A family in homeostasis, immunity, and disease. <i>Trends in Immunology</i> , 2021 , 42, 764-781	7.4	5
183	ACKR2 contributes to pulmonary dysfunction by shaping CCL5:CCR5-dependent recruitment of lymphocytes during influenza A infection in mice. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2020 , 318, L655-L670	5.8	8
182	Role of myeloid cells in the immunosuppressive microenvironment in gliomas. <i>Immunobiology</i> , 2020 , 225, 151853	3.4	25
181	β-Arrestin1 and β-Arrestin2 Are Required to Support the Activity of the CXCL12/HMGB1 Heterocomplex on CXCR4. <i>Frontiers in Immunology</i> , 2020 , 11, 550824	8.4	4
180	Repeated 5-day cycles of low dose aldesleukin in amyotrophic lateral sclerosis (IMODALS): A phase 2a randomised, double-blind, placebo-controlled trial. <i>EBioMedicine</i> , 2020 , 59, 102844	8.8	12
179	Aberrant CXCR4 Signaling at Crossroad of WHIM Syndrome and Waldenstrom's Macroglobulinemia. <i>International Journal of Molecular Sciences</i> , 2020 , 21,	6.3	4
178	Reciprocal interference between the NRF2 and LPS signaling pathways on the immune-metabolic phenotype of peritoneal macrophages. <i>Pharmacology Research and Perspectives</i> , 2020 , 8, e00638	3.1	4
177	Control of Cytoskeletal Dynamics by β-Arrestin1/Myosin Vb Signaling Regulates Endosomal Sorting and Scavenging Activity of the Atypical Chemokine Receptor ACKR2. <i>Vaccines</i> , 2020 , 8,	5.3	1
176	Diversity, Mechanisms, and Significance of Macrophage Plasticity. <i>Annual Review of Pathology: Mechanisms of Disease</i> , 2020 , 15, 123-147	34	269
175	New Insights on the Emerging Genomic Landscape of CXCR4 in Cancer: A Lesson from WHIM. <i>Vaccines</i> , 2020 , 8,	5.3	7
174	MicroRNAs as Molecular Switches in Macrophage Activation. <i>Frontiers in Immunology</i> , 2019 , 10, 799	8.4	74
173	Effect of donepezil on the expression and responsiveness to LPS of CHRNA7 and CHRFB7A in macrophages: A possible link to the cholinergic anti-inflammatory pathway. <i>Journal of Neuroimmunology</i> , 2019 , 332, 155-166	3.5	13

172	Macrophage ferroportin is essential for stromal cell proliferation in wound healing. <i>Haematologica</i> , 2019 , 104, 47-58	6.6	20
171	The macrophage tetraspan MS4A4A enhances dectin-1-dependent NK cell-mediated resistance to metastasis. <i>Nature Immunology</i> , 2019 , 20, 1012-1022	19.1	45
170	The Atypical Chemokine Receptor 2 Limits Progressive Fibrosis after Acute Ischemic Kidney Injury. <i>American Journal of Pathology</i> , 2019 , 189, 231-247	5.8	7
169	The atypical chemokine receptor 2 limits renal inflammation and fibrosis in murine progressive immune complex glomerulonephritis. <i>Kidney International</i> , 2018 , 93, 826-841	9.9	16
168	ACKR2 in hematopoietic precursors as a checkpoint of neutrophil release and anti-metastatic activity. <i>Nature Communications</i> , 2018 , 9, 676	17.4	40
167	Mast Cell-Dependent CD8 T-cell Recruitment Mediates Immune Surveillance of Intestinal Tumors in Apc Mice. <i>Cancer Immunology Research</i> , 2018 , 6, 332-347	12.5	21
166	The elegance of a macrophage. <i>Cellular and Molecular Immunology</i> , 2018 , 15, 196-198	15.4	7
165	The atypical chemokine receptor ACKR2 drives pulmonary fibrosis by tuning influx of CCR2 and CCR5 IFN γ -producing γ cells in mice. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2018 , 314, L1010-L1025	5.8	19
164	Differential Effects of Posttranslational Modifications of CXCL8/Interleukin-8 on CXCR1 and CXCR2 Internalization and Signaling Properties. <i>International Journal of Molecular Sciences</i> , 2018 , 19,	6.3	9
163	The estrogen-macrophage interplay in the homeostasis of the female reproductive tract. <i>Human Reproduction Update</i> , 2018 , 24, 652-672	15.8	17
162	Multi-Step Regulation of the TLR4 Pathway by the miR-125a~99b~let-7e Cluster. <i>Frontiers in Immunology</i> , 2018 , 9, 2037	8.4	23
161	Chemokines sound the alarm: The role of atypical chemokine in inflammation and cancer. <i>Seminars in Immunology</i> , 2018 , 38, 63-71	10.7	21
160	Cancer Cells Exploit Notch Signaling to Redefine a Supportive Cytokine Milieu. <i>Frontiers in Immunology</i> , 2018 , 9, 1823	8.4	29
159	Characterization of MicroRNA Expression Profiles and Identification of Potential Biomarkers in Leprosy. <i>Journal of Clinical Microbiology</i> , 2017 , 55, 1516-1525	9.7	14
158	Atypical matters in myeloid differentiation. <i>Nature Immunology</i> , 2017 , 18, 711-712	19.1	3
157	Self-renewal and phenotypic conversion are the main physiological responses of macrophages to the endogenous estrogen surge. <i>Scientific Reports</i> , 2017 , 7, 44270	4.9	37
156	The scavenging chemokine receptor ACKR2 has a significant impact on acute mortality rate and early lesion development after traumatic brain injury. <i>PLoS ONE</i> , 2017 , 12, e0188305	3.7	8
155	Glucocorticoids downregulate TLR4 signaling activity via its direct targeting by miR-511-5p. <i>European Journal of Immunology</i> , 2017 , 47, 2080-2089	6.1	25

154	Neutrophils in Gliomas. <i>Frontiers in Immunology</i> , 2017 , 8, 1349	8.4	59
153	Atypical Chemokine Receptors 2016 , 579-585		
152	Macrophage Metabolism Shapes Angiogenesis in Tumors. <i>Cell Metabolism</i> , 2016 , 24, 653-654	24.6	18
151	Flow Cytometry Detection of Chemokine Receptors for the Identification of Murine Monocyte and Neutrophil Subsets. <i>Methods in Enzymology</i> , 2016 , 570, 441-56	1.7	1
150	Atypical chemokine receptors in cancer: friends or foes?. <i>Journal of Leukocyte Biology</i> , 2016 , 99, 927-33	6.5	54
149	Overview and potential unifying themes of the atypical chemokine receptor family. <i>Journal of Leukocyte Biology</i> , 2016 , 99, 883-92	6.5	34
148	CXCL4 and CXCL4L1 Differentially Affect Monocyte Survival and Dendritic Cell Differentiation and Phagocytosis. <i>PLoS ONE</i> , 2016 , 11, e0166006	3.7	20
147	Analysis of G Protein and β Arrestin Activation in Chemokine Receptors Signaling. <i>Methods in Enzymology</i> , 2016 , 570, 421-40	1.7	3
146	Allosteric Modulation of Chemoattractant Receptors. <i>Frontiers in Immunology</i> , 2016 , 7, 170	8.4	15
145	Cancer and Chemokines. <i>Methods in Molecular Biology</i> , 2016 , 1393, 87-96	1.4	16
144	Mesenchymal Stem Cells Reduce Colitis in Mice via Release of TSG6, Independently of Their Localization to the Intestine. <i>Gastroenterology</i> , 2015 , 149, 163-176.e20	13.3	142
143	Priming of Human Resting NK Cells by Autologous M1 Macrophages via the Engagement of IL-1 β and IL-15 Pathways. <i>Journal of Immunology</i> , 2015 , 195, 2818-28	5.3	63
142	Effect of shock waves on macrophages: A possible role in tissue regeneration and remodeling. <i>International Journal of Surgery</i> , 2015 , 24, 124-30	7.5	52
141	MiR-146b Mediates Endotoxin Tolerance in Human Phagocytes. <i>Mediators of Inflammation</i> , 2015 , 2015, 145305	4.3	13
140	Chemokines as effector and target molecules in vascular biology. <i>Cardiovascular Research</i> , 2015 , 107, 364-72	9.9	23
139	An atypical addition to the chemokine receptor nomenclature: IUPHAR Review 15. <i>British Journal of Pharmacology</i> , 2015 , 172, 3945-9	8.6	29
138	Phenotypic activation and pharmacological outcomes of spontaneously differentiated human monocyte-derived macrophages. <i>Immunobiology</i> , 2015 , 220, 545-54	3.4	54
137	International Union of Basic and Clinical Pharmacology. [corrected]. LXXXIX. Update on the extended family of chemokine receptors and introducing a new nomenclature for atypical chemokine receptors. <i>Pharmacological Reviews</i> , 2014 , 66, 1-79	22.5	555

136	Macrophage Activation and Polarization: Nomenclature and Experimental Guidelines. <i>Immunity</i> , 2014 , 41, 339-340	32.3	41
135	Macrophage activation and polarization: nomenclature and experimental guidelines. <i>Immunity</i> , 2014 , 41, 14-20	32.3	3249
134	Macrophages have a grip on the gut. <i>Immunity</i> , 2014 , 41, 11-3	32.3	1
133	New nomenclature for atypical chemokine receptors. <i>Nature Immunology</i> , 2014 , 15, 207-8	19.1	134
132	Atypical chemokine receptor 2: a brake against Kaposi's sarcoma aggressiveness. <i>Oncot Immunology</i> , 2014 , 3, e955337	7.2	4
131	Role of MicroRNA in Macrophage Activation and Polarization 2014 , 545-555		1
130	Targeting the minor pocket of C5aR for the rational design of an oral allosteric inhibitor for inflammatory and neuropathic pain relief. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014 , 111, 16937-42	11.5	44
129	Flow cytometry applications for the analysis of chemokine receptor expression and function. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2014 , 85, 292-301	4.6	10
128	The Macrophage Transcriptome 2014 , 559-585		1
127	ERK-dependent downregulation of the atypical chemokine receptor D6 drives tumor aggressiveness in Kaposi sarcoma. <i>Cancer Immunology Research</i> , 2014 , 2, 679-89	12.5	27
126	Review: Structure-function and biological properties of the atypical chemokine receptor D6. <i>Molecular Immunology</i> , 2013 , 55, 87-93	4.3	7
125	Macrophage activation and polarization as an adaptive component of innate immunity. <i>Advances in Immunology</i> , 2013 , 120, 163-84	5.6	259
124	Tumor-associated macrophages as a paradigm of macrophage plasticity, diversity, and polarization: lessons and open questions. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2013 , 33, 1478-83	9.4	173
123	Dissecting trafficking and signaling of atypical chemokine receptors. <i>Methods in Enzymology</i> , 2013 , 521, 151-68	1.7	2
122	Genetic programs expressed in resting and IL-4 alternatively activated mouse and human macrophages: similarities and differences. <i>Blood</i> , 2013 , 121, e57-69	2.2	340
121	Macrophage plasticity and polarization in tissue repair and remodelling. <i>Journal of Pathology</i> , 2013 , 229, 176-85	9.4	1392
120	Regulation of the immune and inflammatory responses by the atypical chemokine receptor D6. <i>Journal of Pathology</i> , 2013 , 229, 168-75	9.4	48
119	Encapsulated mesenchymal stem cells for in vivo immunomodulation. <i>Leukemia</i> , 2013 , 27, 500-3	10.7	53

118	Arrestin-dependent activation of the cofilin pathway is required for the scavenging activity of the atypical chemokine receptor D6. <i>Science Signaling</i> , 2013 , 6, ra30.1-11, S1-3	8.8	44
117	Atypical chemokine receptors: from silence to sound. <i>Biochemical Society Transactions</i> , 2013 , 41, 231-6	5.1	23
116	Negative regulation of Toll-like receptor 4 signaling by IL-10-dependent microRNA-146b. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013 , 110, 11499-504	11.5	205
115	Identification of serum and tissue micro-RNA expression profiles in different stages of inflammatory bowel disease. <i>Clinical and Experimental Immunology</i> , 2013 , 173, 250-8	6.2	94
114	Expression of the atypical chemokine receptor D6 in human alveolar macrophages in COPD. <i>Chest</i> , 2013 , 143, 98-106	5.3	32
113	Role of c-MYC in alternative activation of human macrophages and tumor-associated macrophage biology. <i>Blood</i> , 2012 , 119, 411-21	2.2	237
112	Control of murine Ly6C(high) monocyte traffic and immunosuppressive activities by atypical chemokine receptor D6. <i>Blood</i> , 2012 , 119, 5250-60	2.2	28
111	Iron levels in polarized macrophages: regulation of immunity and autoimmunity. <i>Autoimmunity Reviews</i> , 2012 , 11, 883-9	13.6	86
110	IL-10-induced microRNA-187 negatively regulates TNF- α , IL-6, and IL-12p40 production in TLR4-stimulated monocytes. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012 , 109, E3101-10	11.5	155
109	The biochemistry and biology of the atypical chemokine receptors. <i>Immunology Letters</i> , 2012 , 145, 30-8	4.1	124
108	Anti-phospholipid induced murine fetal loss: novel protective effect of a peptide targeting the α glycoprotein I phospholipid-binding site. Implications for human fetal loss. <i>Journal of Autoimmunity</i> , 2012 , 38, J209-15	15.5	47
107	Systemic and cellular consequences of macrophage control of iron metabolism. <i>Seminars in Immunology</i> , 2012 , 24, 393-8	10.7	33
106	Notch1 regulates chemotaxis and proliferation by controlling the CC-chemokine receptors 5 and 9 in T cell acute lymphoblastic leukaemia. <i>Journal of Pathology</i> , 2012 , 226, 713-22	9.4	43
105	Receptor binding mode and pharmacological characterization of a potent and selective dual CXCR1/CXCR2 non-competitive allosteric inhibitor. <i>British Journal of Pharmacology</i> , 2012 , 165, 436-54	8.6	36
104	The chemokine decoy receptor D6 prevents excessive inflammation and adverse ventricular remodeling after myocardial infarction. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2012 , 32, 2206-13	9.1	64
103	Semaphorin 4A exerts a proangiogenic effect by enhancing vascular endothelial growth factor-A expression in macrophages. <i>Journal of Immunology</i> , 2012 , 188, 4081-92	5.3	53
102	Targeting Chemokines in Cancer. <i>Current Immunology Reviews</i> , 2012 , 8, 161-169	1.3	1
101	Iron trafficking and metabolism in macrophages: contribution to the polarized phenotype. <i>Trends in Immunology</i> , 2011 , 32, 241-7	14.4	206

100	Phosphoinositide 3-kinase β plays a critical role in bleomycin-induced pulmonary inflammation and fibrosis in mice. <i>Journal of Leukocyte Biology</i> , 2011 , 89, 269-82	6.5	54
99	Novel Players in Female Fertility: The Long Pentraxin PTX3 and the Chemokine Decoy Receptor D6. <i>Advances in Neuroimmune Biology</i> , 2011 , 2, 41-50	0.7	
98	Expression of the β nAChR subunit duplicate form (CHRFAM7A) is down-regulated in the monocytic cell line THP-1 on treatment with LPS. <i>Journal of Neuroimmunology</i> , 2011 , 230, 74-84	3.5	39
97	Chemokines and cancer: a fatal attraction. <i>Cancer Cell</i> , 2011 , 19, 434-5	24.3	64
96	The Yin Yang of Cancer Related Inflammation 2011 , 11-16		1
95	Anti-phospholipid antibody mediated fetal loss: still an open question from a pathogenic point of view. <i>Lupus</i> , 2010 , 19, 453-6	2.6	37
94	Chemokine decoy receptors: structure-function and biological properties. <i>Current Topics in Microbiology and Immunology</i> , 2010 , 341, 15-36	3.3	38
93	The chemokine system in cancer biology and therapy. <i>Cytokine and Growth Factor Reviews</i> , 2010 , 21, 27-39	17.9	298
92	The lymphatic system controls intestinal inflammation and inflammation-associated Colon Cancer through the chemokine decoy receptor D6. <i>Gut</i> , 2010 , 59, 197-206	19.2	123
91	Control of iron homeostasis as a key component of macrophage polarization. <i>Haematologica</i> , 2010 , 95, 1801-3	6.6	36
90	Chemokine receptors intracellular trafficking. <i>Pharmacology & Therapeutics</i> , 2010 , 127, 1-8	13.9	70
89	Differential regulation of iron homeostasis during human macrophage polarized activation. <i>European Journal of Immunology</i> , 2010 , 40, 824-35	6.1	277
88	Convergent pathways of macrophage polarization: The role of B cells. <i>European Journal of Immunology</i> , 2010 , 40, 2131-3	6.1	18
87	The Italian Society of Immunology: past, present and future. <i>European Journal of Immunology</i> , 2010 , 40, 2664-6	6.1	0
86	Chemokines and chemokine receptors: an overview. <i>Frontiers in Bioscience - Landmark</i> , 2009 , 14, 540-51	2.8	181
85	Induction and regulatory function of miR-9 in human monocytes and neutrophils exposed to proinflammatory signals. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009 , 106, 5282-7	11.5	460
84	Recognition versus adaptive up-regulation and degradation of CC chemokines by the chemokine decoy receptor D6 are determined by their N-terminal sequence. <i>Journal of Biological Chemistry</i> , 2009 , 284, 26207-15	5.4	43
83	Role of the chemokine scavenger receptor D6 in balancing inflammation and immune activation. <i>Methods in Enzymology</i> , 2009 , 460, 231-43	1.7	9

82	Synergistic up-regulation of MCP-2/CCL8 activity is counteracted by chemokine cleavage, limiting its inflammatory and anti-tumoral effects. <i>European Journal of Immunology</i> , 2009 , 39, 843-57	6.1	47
81	Never underestimate the power of a neutrophil. <i>Immunity</i> , 2009 , 31, 698-700	32.3	39
80	Macrophage diversity and polarization in atherosclerosis: a question of balance. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2009 , 29, 1419-23	9.4	325
79	Tumor-associated macrophages and the related myeloid-derived suppressor cells as a paradigm of the diversity of macrophage activation. <i>Human Immunology</i> , 2009 , 70, 325-30	2.3	270
78	Expression of chemokines and chemokine receptors in human colon cancer. <i>Methods in Enzymology</i> , 2009 , 460, 105-21	1.7	71
77	Orchestration of macrophage polarization. <i>Blood</i> , 2009 , 114, 3135-6	2.2	91
76	Synergy-inducing chemokines enhance CCR2 ligand activities on monocytes. <i>European Journal of Immunology</i> , 2009 , 39, 1118-28	6.1	31
75	Activin A induces dendritic cell migration through the polarized release of CXC chemokine ligands 12 and 14. <i>Blood</i> , 2009 , 113, 5848-56	2.2	75
74	Chemoattractant receptors and leukocyte recruitment: more than cell migration. <i>Science Signaling</i> , 2009 , 2, pe10	8.8	3
73	Non-signaling chemokine receptors: mechanism of action and role in vivo. <i>Journal of Neuroimmunology</i> , 2008 , 198, 14-9	3.5	7
72	Inflammatory reaction and implantation: the new entries PTX3 and D6. <i>Placenta</i> , 2008 , 29 Suppl B, 129-34	3.4	27
71	Chemokine decoy receptors: new players in reproductive immunology. <i>Immunological Investigations</i> , 2008 , 37, 483-97	2.9	30
70	Unique role of junctional adhesion molecule-a in maintaining mucosal homeostasis in inflammatory bowel disease. <i>Gastroenterology</i> , 2008 , 135, 173-84	13.3	184
69	Epicardial fat thickness: relationship with plasma visfatin and plasminogen activator inhibitor-1 levels in visceral obesity. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2008 , 18, 523-30	4.5	47
68	Allosteric inhibitors of chemoattractant receptors: opportunities and pitfalls. <i>Trends in Pharmacological Sciences</i> , 2008 , 29, 280-6	13.2	26
67	Role of the chemokine decoy receptor D6 in balancing inflammation, immune activation, and antimicrobial resistance in Mycobacterium tuberculosis infection. <i>Journal of Experimental Medicine</i> , 2008 , 205, 2075-84	16.6	81
66	Colifagina, a novel preparation of 8 lysed bacteria ameliorates experimental colitis. <i>International Journal of Immunopathology and Pharmacology</i> , 2008 , 21, 401-7	3	5
65	Regulation of D6 chemokine scavenging activity by ligand- and Rab11-dependent surface up-regulation. <i>Blood</i> , 2008 , 112, 493-503	2.2	67

64	Housekeeping by chemokine scavenging. <i>Blood</i> , 2008 , 112, 215-6	2.2	6
63	Infiltration of Tumours by Macrophages and Dendritic Cells: Tumour-Associated Macrophages as a Paradigm for Polarized M2 Mononuclear Phagocytes. <i>Novartis Foundation Symposium</i> , 2008 , 137-148		33
62	Chemokines as pharmacological targets. <i>Mini-Reviews in Medicinal Chemistry</i> , 2008 , 8, 638-46	3.2	11
61	Impact of the anti-inflammatory agent bindarit on the chemokinome: selective inhibition of the monocyte chemotactic proteins. <i>European Cytokine Network</i> , 2008 , 19, 119-22	3.3	38
60	Macrophage activation and polarization. <i>Frontiers in Bioscience - Landmark</i> , 2008 , 13, 453-61	2.8	2087
59	Targeting tumour-associated macrophages. <i>Expert Opinion on Therapeutic Targets</i> , 2007 , 11, 1219-29	6.4	52
58	New vistas on macrophage differentiation and activation. <i>European Journal of Immunology</i> , 2007 , 37, 14-6	6.1	306
57	Regulatory pathways in inflammation. <i>Autoimmunity Reviews</i> , 2007 , 7, 8-11	13.6	27
56	The MyD88-independent pathway is not mobilized in human neutrophils stimulated via TLR4. <i>Journal of Immunology</i> , 2007 , 178, 7344-56	5.3	91
55	Protection against inflammation- and autoantibody-caused fetal loss by the chemokine decoy receptor D6. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2007 , 104, 2319-24	11.5	150
54	Cytokines in Liver Health and Disease 2007 , 83-93		1
53	Adenosine A2a receptor-mediated, normoxic induction of HIF-1 through PKC and PI-3K-dependent pathways in macrophages. <i>Journal of Leukocyte Biology</i> , 2007 , 82, 392-402	6.5	63
52	Design of noncompetitive interleukin-8 inhibitors acting on CXCR1 and CXCR2. <i>Journal of Medicinal Chemistry</i> , 2007 , 50, 3984-4002	8.3	77
51	Selective modulation of protein kinase A I and II reveals distinct roles in thyroid cell gene expression and growth. <i>Molecular Endocrinology</i> , 2006 , 20, 3196-211		33
50	Differential regulation of chemokine production by Fcγ receptor engagement in human monocytes: association of CCL1 with a distinct form of M2 monocyte activation (M2b, Type 2). <i>Journal of Leukocyte Biology</i> , 2006 , 80, 342-9	6.5	114
49	Transcriptional profiling of the human monocyte-to-macrophage differentiation and polarization: new molecules and patterns of gene expression. <i>Journal of Immunology</i> , 2006 , 177, 7303-11	5.3	1690
48	D6 as a Decoy and Scavenger Receptor for Inflammatory CC Chemokines in the Skin. <i>Handbook of Systemic Autoimmune Diseases</i> , 2006 , 23-28	0.3	1
47	Migration of dendritic cells across blood and lymphatic endothelial barriers. <i>Thrombosis and Haemostasis</i> , 2006 , 95, 22-28	7	17

46	The chemoattractant decoy receptor D6 as a negative regulator of inflammatory responses. <i>Biochemical Society Transactions</i> , 2006 , 34, 1014-7	5.1	11
45	Tuning inflammation and immunity by chemokine sequestration: decoys and more. <i>Nature Reviews Immunology</i> , 2006 , 6, 907-18	36.5	382
44	Migration of dendritic cells across blood and lymphatic endothelial barriers. <i>Thrombosis and Haemostasis</i> , 2006 , 95, 22-8	7	5
43	Hepatocyte growth factor enhances CXCR4 expression favoring breast cancer cell invasiveness. <i>Experimental Cell Research</i> , 2005 , 310, 176-85	4.2	46
42	2-Arylpropionic CXC chemokine receptor 1 (CXCR1) ligands as novel noncompetitive CXCL8 inhibitors. <i>Journal of Medicinal Chemistry</i> , 2005 , 48, 4312-31	8.3	112
41	Macrophage polarization comes of age. <i>Immunity</i> , 2005 , 23, 344-6	32.3	871
40	Silent chemoattractant receptors: D6 as a decoy and scavenger receptor for inflammatory CC chemokines. <i>Cytokine and Growth Factor Reviews</i> , 2005 , 16, 679-86	17.9	87
39	Chemokines and their receptors: roles in specific clinical conditions and measurement in the clinical laboratory. <i>Pathology Patterns Reviews</i> , 2005 , 123 Suppl, S82-95		5
38	Increased inflammation in mice deficient for the chemokine decoy receptor D6. <i>European Journal of Immunology</i> , 2005 , 35, 1342-6	6.1	119
37	Arginase-1 and Ym1 are markers for murine, but not human, alternatively activated myeloid cells. <i>Journal of Immunology</i> , 2005 , 174, 6561; author reply 6561-2	5.3	221
36	Transcriptional profiling reveals complex regulation of the monocyte IL-1 beta system by IL-13. <i>Journal of Immunology</i> , 2005 , 174, 834-45	5.3	124
35	Differential recognition and scavenging of native and truncated macrophage-derived chemokine (macrophage-derived chemokine/CC chemokine ligand 22) by the D6 decoy receptor. <i>Journal of Immunology</i> , 2004 , 172, 4972-6	5.3	117
34	Distinct transcriptional programs activated by interleukin-10 with or without lipopolysaccharide in dendritic cells: induction of the B cell-activating chemokine, CXC chemokine ligand 13. <i>Journal of Immunology</i> , 2004 , 172, 7031-42	5.3	101
33	beta-Arrestin-dependent constitutive internalization of the human chemokine decoy receptor D6. <i>Journal of Biological Chemistry</i> , 2004 , 279, 25590-7	5.4	125
32	Noncompetitive allosteric inhibitors of the inflammatory chemokine receptors CXCR1 and CXCR2: prevention of reperfusion injury. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2004 , 101, 11791-6	11.5	270
31	Extracellular and intracellular decoys in the tuning of inflammatory cytokines and Toll-like receptors: the new entry TIR8/SIGIRR. <i>Journal of Leukocyte Biology</i> , 2004 , 75, 738-42	6.5	55
30	Chemokines in the recruitment and shaping of the leukocyte infiltrate of tumors. <i>Seminars in Cancer Biology</i> , 2004 , 14, 155-60	12.7	142
29	IL-8 induces a specific transcriptional profile in human neutrophils: synergism with LPS for IL-1 production. <i>European Journal of Immunology</i> , 2004 , 34, 2286-92	6.1	25

28	Gene expression profile activated by the chemokine CCL5/RANTES in human neuronal cells. <i>Journal of Neuroscience Research</i> , 2004 , 78, 371-82	4.4	38
27	The chemokine system in diverse forms of macrophage activation and polarization. <i>Trends in Immunology</i> , 2004 , 25, 677-86	14.4	4261
26	Tuning of innate immunity and polarized responses by decoy receptors. <i>International Archives of Allergy and Immunology</i> , 2003 , 132, 109-15	3.7	26
25	Cutting edge: scavenging of inflammatory CC chemokines by the promiscuous putatively silent chemokine receptor D6. <i>Journal of Immunology</i> , 2003 , 170, 2279-82	5.3	169
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