

# Silvano Sozzani

## 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.

236  
papers

30,738  
citations

75  
h-index

174  
g-index

242  
ext. papers

34,133  
ext. citations

7  
avg, IF

6.5  
L-index

#	Paper	IF	Citations
236	The PDE4 inhibitor tanimilast shows distinct immunomodulatory properties associated with a type 2 endotype and CD141 upregulation.. <i>Journal of Translational Medicine</i> , <b>2022</b> , 20, 203	8.5	
235	Hypoxia Induces Autophagy in Human Dendritic Cells: Involvement of Class III PI3K/Vps34. <i>Cells</i> , <b>2022</b> , 11, 1695	7.9	1
234	NK Cell Anti-Tumor Surveillance in a Myeloid Cell-Shaped Environment.. <i>Frontiers in Immunology</i> , <b>2021</b> , 12, 787116	8.4	0
233	The PDE4 Inhibitor Tanimilast Blunts Proinflammatory Dendritic Cell Activation by SARS-CoV-2 ssRNAs.. <i>Frontiers in Immunology</i> , <b>2021</b> , 12, 797390	8.4	2
232	CCRL2 Modulates Physiological and Pathological Angiogenesis During Retinal Development.. <i>Frontiers in Cell and Developmental Biology</i> , <b>2021</b> , 9, 808455	5.7	0
231	Expression of CCRL2 Inhibits Tumor Growth by Concentrating Chemerin and Inhibiting Neoangiogenesis. <i>Cancers</i> , <b>2021</b> , 13,	6.6	1
230	Hypoxia Enhances the Expression of RNASET2 in Human Monocyte-Derived Dendritic Cells: Role of PI3K/AKT Pathway. <i>International Journal of Molecular Sciences</i> , <b>2021</b> , 22,	6.3	2
229	Bartonella henselae Persistence within Mesenchymal Stromal Cells Enhances Endothelial Cell Activation and Infectibility That Amplifies the Angiogenic Process. <i>Infection and Immunity</i> , <b>2021</b> , 89, e0014121	3.7	1
228	Urethane-induced lung carcinogenesis. <i>Methods in Cell Biology</i> , <b>2021</b> , 163, 45-57	1.8	0
227	Granzyme A and CD160 expression delineates ILC1 with graded functions in the mouse liver. <i>European Journal of Immunology</i> , <b>2021</b> , 51, 2568-2575	6.1	6
226	SARS-CoV-2-associated ssRNAs activate inflammation and immunity via TLR7/8. <i>JCI Insight</i> , <b>2021</b> , 6,	9.9	21
225	Functional Role of Dendritic Cell Subsets in Cancer Progression and Clinical Implications. <i>International Journal of Molecular Sciences</i> , <b>2020</b> , 21,	6.3	15
224	Hypoxia Shapes Autophagy in LPS-Activated Dendritic Cells. <i>Frontiers in Immunology</i> , <b>2020</b> , 11, 573646	8.4	7
223	The immune receptor CD300e negatively regulates T cell activation by impairing the STAT1-dependent antigen presentation. <i>Scientific Reports</i> , <b>2020</b> , 10, 16501	4.9	4
222	Molecular Basis for CCRL2 Regulation of Leukocyte Migration. <i>Frontiers in Cell and Developmental Biology</i> , <b>2020</b> , 8, 615031	5.7	10
221	Guidelines for the use of flow cytometry and cell sorting in immunological studies (second edition). <i>European Journal of Immunology</i> , <b>2019</b> , 49, 1457-1973	6.1	485
220	The Atypical Receptor CCRL2 Is Essential for Lung Cancer Immune Surveillance. <i>Cancer Immunology Research</i> , <b>2019</b> , 7, 1775-1788	12.5	12

219	Cytokine Targeting by miRNAs in Autoimmune Diseases. <i>Frontiers in Immunology</i> , <b>2019</b> , 10, 15	8.4	52
218	Role of osteopontin in dendritic cell shaping of immune responses. <i>Cytokine and Growth Factor Reviews</i> , <b>2019</b> , 50, 19-28	17.9	11
217	Extracellular miRNAs as activators of innate immune receptors. <i>Cancer Letters</i> , <b>2019</b> , 452, 59-65	9.9	10
216	The PDE4 inhibitor CHF6001 modulates pro-inflammatory cytokines, chemokines and Th1- and Th17-polarizing cytokines in human dendritic cells. <i>Biochemical Pharmacology</i> , <b>2019</b> , 163, 371-380	6	14
215	Chemokine and chemotactic signals in dendritic cell migration. <i>Cellular and Molecular Immunology</i> , <b>2018</b> , 15, 346-352	15.4	74
214	Adaptive Regulation of Osteopontin Production by Dendritic Cells Through the Bidirectional Interaction With Mesenchymal Stromal Cells. <i>Frontiers in Immunology</i> , <b>2018</b> , 9, 1207	8.4	8
213	Dendritic cells in inflammatory angiogenesis and lymphangiogenesis. <i>Current Opinion in Immunology</i> , <b>2018</b> , 53, 180-186	7.8	22
212	Exosome-delivered microRNAs promote IFN- $\beta$ secretion by human plasmacytoid DCs via TLR7. <i>JCI Insight</i> , <b>2018</b> , 3,	9.9	65
211	Leukocyte trafficking in tumor microenvironment. <i>Current Opinion in Pharmacology</i> , <b>2017</b> , 35, 40-47	5.1	36
210	IL-21 May Promote Granzyme B-Dependent NK/Plasmacytoid Dendritic Cell Functional Interaction in Cutaneous Lupus Erythematosus. <i>Journal of Investigative Dermatology</i> , <b>2017</b> , 137, 1493-1500	4.3	21
209	The atypical receptor CCRL2 is required for CXCR2-dependent neutrophil recruitment and tissue damage. <i>Blood</i> , <b>2017</b> , 130, 1223-1234	2.2	31
208	Dendritic cell recruitment and activation in autoimmunity. <i>Journal of Autoimmunity</i> , <b>2017</b> , 85, 126-140	15.5	72
207	The Atypical Receptor CCRL2 (C-C Chemokine Receptor-Like 2) Does Not Act As a Decoy Receptor in Endothelial Cells. <i>Frontiers in Immunology</i> , <b>2017</b> , 8, 1233	8.4	18
206	Role of Atypical Chemokine Receptors in Microglial Activation and Polarization. <i>Frontiers in Aging Neuroscience</i> , <b>2017</b> , 9, 148	5.3	44
205	CCRL2 regulates M1/M2 polarization during EAE recovery phase. <i>Journal of Leukocyte Biology</i> , <b>2016</b> , 99, 1027-33	6.5	23
204	Dendritic cell-derived VEGF-A plays a role in inflammatory angiogenesis of human secondary lymphoid organs and is driven by the coordinated activation of multiple transcription factors. <i>Oncotarget</i> , <b>2016</b> , 7, 39256-39269	3.3	22
203	TLR Signalling Pathways Diverge in Their Ability to Induce PGE2. <i>Mediators of Inflammation</i> , <b>2016</b> , 2016, 5678046	4.3	16
202	Pro-lymphangiogenic properties of IFN- $\beta$ -activated human dendritic cells. <i>Immunology Letters</i> , <b>2016</b> , 173, 26-35	4.1	9

201	Impairment of dendritic cell functions in patients with adaptor protein-3 complex deficiency. <i>Blood</i> , <b>2016</b> , 127, 3382-6	2.2	10
200	The TGF- $\beta$ superfamily in dendritic cell biology. <i>Cytokine and Growth Factor Reviews</i> , <b>2015</b> , 26, 647-57	17.9	41
199	Interferon- $\beta$ production by plasmacytoid dendritic cells is dispensable for an effective anti-cytomegalovirus response in adaptor protein-3-deficient mice. <i>Journal of Interferon and Cytokine Research</i> , <b>2015</b> , 35, 232-8	3.5	4
198	Chemokines as relay signals in human dendritic cell migration: serum amyloid A kicks off chemotaxis. <i>European Journal of Immunology</i> , <b>2015</b> , 45, 40-3	6.1	9
197	Chemokines as effector and target molecules in vascular biology. <i>Cardiovascular Research</i> , <b>2015</b> , 107, 364-72	9.9	23
196	An atypical addition to the chemokine receptor nomenclature: IUPHAR Review 15. <i>British Journal of Pharmacology</i> , <b>2015</b> , 172, 3945-9	8.6	29
195	Chemokines and other GPCR ligands synergize in receptor-mediated migration of monocyte-derived immature and mature dendritic cells. <i>Immunobiology</i> , <b>2014</b> , 219, 218-29	3.4	41
194	Activin A as a mediator of NK-dendritic cell functional interactions. <i>Journal of Immunology</i> , <b>2014</b> , 192, 1241-8	5.3	21
193	Chronic inflammatory diseases: do immunological patterns drive the choice of biotechnology drugs? A critical review. <i>Autoimmunity</i> , <b>2014</b> , 47, 287-306	3	13
192	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> , <b>2014</b> , 66, 1-79	22.5	555
191	Endothelial cell-derived chemerin promotes dendritic cell transmigration. <i>Journal of Immunology</i> , <b>2014</b> , 192, 2366-73	5.3	38
190	New nomenclature for atypical chemokine receptors. <i>Nature Immunology</i> , <b>2014</b> , 15, 207-8	19.1	134
189	LXR-dependent and -independent effects of oxysterols on immunity and tumor growth. <i>European Journal of Immunology</i> , <b>2014</b> , 44, 1896-903	6.1	52
188	Short-term hypoxia enhances the migratory capability of dendritic cell through HIF-1 $\beta$ and PI3K/Akt pathway. <i>Journal of Cellular Physiology</i> , <b>2014</b> , 229, 2067-76	7	29
187	Adipokines as potential biomarkers in rheumatoid arthritis. <i>Mediators of Inflammation</i> , <b>2014</b> , 2014, 425068	4.9	31
186	Angiogenic and antiangiogenic chemokines. <i>Chemical Immunology and Allergy</i> , <b>2014</b> , 99, 89-104		31
185	Dual regulation of osteopontin production by TLR stimulation in dendritic cells. <i>Journal of Leukocyte Biology</i> , <b>2013</b> , 94, 147-58	6.5	22
184	The oxysterol-CXCR2 axis plays a key role in the recruitment of tumor-promoting neutrophils. <i>Journal of Experimental Medicine</i> , <b>2013</b> , 210, 1711-28	16.6	127

183	Hypomorphic mutation in the RAG2 gene affects dendritic cell distribution and migration. <i>Journal of Leukocyte Biology</i> , <b>2013</b> , 94, 1221-30	6.5	7
182	Ligand-dependent activation of EGFR in follicular dendritic cells sarcoma is sustained by local production of cognate ligands. <i>Clinical Cancer Research</i> , <b>2013</b> , 19, 5027-38	12.9	17
181	CCRL2, a fringe member of the atypical chemoattractant receptor family. <i>European Journal of Immunology</i> , <b>2013</b> , 43, 1418-22	6.1	28
180	Emerging aspects of leukocyte migration. <i>European Journal of Immunology</i> , <b>2013</b> , 43, 1404-6	6.1	8
179	Occurrence of nodular lymphocyte-predominant hodgkin lymphoma in hermansky-pudlak type 2 syndrome is associated to natural killer and natural killer T cell defects. <i>PLoS ONE</i> , <b>2013</b> , 8, e80131	3.7	29
178	Selective activation of human dendritic cells by OM-85 through a NF-kB and MAPK dependent pathway. <i>PLoS ONE</i> , <b>2013</b> , 8, e82867	3.7	39
177	Hypoxia affects dendritic cell survival: role of the hypoxia-inducible factor-1 and lipopolysaccharide. <i>Journal of Cellular Physiology</i> , <b>2012</b> , 227, 587-95	7	48
176	Chemerin regulates NK cell accumulation and endothelial cell morphogenesis in the decidua during early pregnancy. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2012</b> , 97, 3603-12	5.6	54
175	Human C-type lectin domain family 4, member C (CLEC4C/BDCA-2/CD303) is a receptor for asialo-galactosyl-oligosaccharides. <i>Journal of Biological Chemistry</i> , <b>2011</b> , 286, 35329-35333	5.4	30
174	Regulating neutrophil apoptosis: new players enter the game. <i>Trends in Immunology</i> , <b>2011</b> , 32, 117-24	14.4	100
173	The yin and yang of Activin A. <i>Blood</i> , <b>2011</b> , 117, 5013-5	2.2	22
172	Angiostatic and chemotactic activities of the CXC chemokine CXCL4L1 (platelet factor-4 variant) are mediated by CXCR3. <i>Blood</i> , <b>2011</b> , 117, 480-8	2.2	77
171	The possible role of ChemR23/Chemerin axis in the recruitment of dendritic cells in lupus nephritis. <i>Kidney International</i> , <b>2011</b> , 79, 1228-35	9.9	54
170	Plasmacytoid dendritic cells and cancer. <i>Journal of Leukocyte Biology</i> , <b>2011</b> , 90, 681-90	6.5	64
169	Spontaneous regression of highly immunogenic Molluscum contagiosum virus (MCV)-induced skin lesions is associated with plasmacytoid dendritic cells and IFN-DC infiltration. <i>Journal of Investigative Dermatology</i> , <b>2011</b> , 131, 426-34	4.3	64
168	Langerhans cell histiocytosis: a cytokine/chemokine-mediated disorder?. <i>European Cytokine Network</i> , <b>2011</b> , 22, 148-53	3.3	18
167	New acquisitions on an old molecule: type I interferon. <i>Autoimmunity</i> , <b>2010</b> , 43, 195	3	
166	Type I interferons in systemic autoimmunity. <i>Autoimmunity</i> , <b>2010</b> , 43, 196-203	3	62

165	Nomenclature of monocytes and dendritic cells in blood. <i>Blood</i> , <b>2010</b> , 116, e74-80	2.2	1566
164	Trichostatin A blocks type I interferon production by activated plasmacytoid dendritic cells. <i>Immunobiology</i> , <b>2010</b> , 215, 756-61	3-4	37
163	Trafficking properties of plasmacytoid dendritic cells in health and disease. <i>Trends in Immunology</i> , <b>2010</b> , 31, 270-7	14.4	116
162	Immune functions and recruitment of plasmacytoid dendritic cells in psoriasis. <i>Autoimmunity</i> , <b>2010</b> , 43, 215-9	3	59
161	Nonredundant role of CCRL2 in lung dendritic cell trafficking. <i>Blood</i> , <b>2010</b> , 116, 2942-9	2.2	56
160	The Italian Society of Immunology: past, present and future. <i>European Journal of Immunology</i> , <b>2010</b> , 40, 2664-6	6.1	0
159	Formyl peptide receptor-like 2 is expressed and functional in plasmacytoid dendritic cells, tissue-specific macrophage subpopulations, and eosinophils. <i>Journal of Immunology</i> , <b>2009</b> , 182, 4974-84	5.3	59
158	Chemerin expression marks early psoriatic skin lesions and correlates with plasmacytoid dendritic cell recruitment. <i>Journal of Experimental Medicine</i> , <b>2009</b> , 206, 249-58	16.6	236
157	TNF-alpha and the IFN-gamma-inducible protein 10 (IP-10/CXCL-10) delivered by parvoviral vectors act in synergy to induce antitumor effects in mouse glioblastoma. <i>Cancer Gene Therapy</i> , <b>2009</b> , 16, 149-60	5.4	71
156	Delivering cytokines at tumor site: The immunocytokine-conjugated anti-EDB-fibronectin antibody case. <i>Immunobiology</i> , <b>2009</b> , 214, 800-10	3.4	22
155	Engagement of BDCA-2 blocks TRAIL-mediated cytotoxic activity of plasmacytoid dendritic cells. <i>Immunobiology</i> , <b>2009</b> , 214, 868-76	3.4	32
154	Diversity and plasticity of the innate immune response. Preface. <i>Immunobiology</i> , <b>2009</b> , 214, 729	3.4	0
153	Activin A induces dendritic cell migration through the polarized release of CXC chemokine ligands 12 and 14. <i>Blood</i> , <b>2009</b> , 113, 5848-56	2.2	75
152	Novel markers of normal and neoplastic human plasmacytoid dendritic cells. <i>Blood</i> , <b>2008</b> , 111, 3778-92	2.2	173
151	Divergent effects of hypoxia on dendritic cell functions. <i>Blood</i> , <b>2008</b> , 112, 3723-34	2.2	134
150	HIV-1 matrix protein p17 induces human plasmacytoid dendritic cells to acquire a migratory immature cell phenotype. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2008</b> , 105, 3867-72	11.5	45
149	The critical role of IL-15 in the antitumor effects mediated by the combination therapy imatinib and IL-2. <i>Journal of Immunology</i> , <b>2008</b> , 180, 6477-83	5.3	41
148	Blocking TH17-polarizing cytokines by histone deacetylase inhibitors in vitro and in vivo. <i>Journal of Leukocyte Biology</i> , <b>2008</b> , 84, 1540-8	6.5	56

147	Chemokine detection in the cerebral tissue of patients with posttraumatic brain contusions. <i>Journal of Neurosurgery</i> , <b>2008</b> , 108, 958-62	3.2	46
146	CCL3 and CXCL12 regulate trafficking of mouse bone marrow NK cell subsets. <i>Blood</i> , <b>2008</b> , 111, 3626-34	2.2	88
145	Infiltration of Tumours by Macrophages and Dendritic Cells: Tumour-Associated Macrophages as a Paradigm for Polarized M2 Mononuclear Phagocytes. <i>Novartis Foundation Symposium</i> , <b>2008</b> , 137-148		33
144	Trans-presentation of IL-15 dictates IFN-producing killer dendritic cells effector functions. <i>Journal of Immunology</i> , <b>2008</b> , 180, 7887-97	5.3	45
143	Activin A induces Langerhans cell differentiation in vitro and in human skin explants. <i>PLoS ONE</i> , <b>2008</b> , 3, e3271	3.7	38
142	Identification of CXCL13 as a new marker for follicular dendritic cell sarcoma. <i>Journal of Pathology</i> , <b>2008</b> , 216, 356-64	9.4	62
141	Production and function of activin A in human dendritic cells. <i>European Cytokine Network</i> , <b>2008</b> , 19, 60-8	3.3	31
140	Dendritic cells and angiogenesis <b>2008</b> , 29-43		
139	MCP-3 (CCL7) delivered by parvovirus MVMP reduces tumorigenicity of mouse melanoma cells through activation of T lymphocytes and NK cells. <i>International Journal of Cancer</i> , <b>2007</b> , 120, 1364-71	7.5	37
138	Imbalance between activin A and follistatin drives postburn hypertrophic scar formation in human skin. <i>Experimental Dermatology</i> , <b>2007</b> , 16, 600-10	4	40
137	Inflammatory molecules: a target for treatment of systemic autoimmune diseases. <i>Autoimmunity Reviews</i> , <b>2007</b> , 7, 1-7	13.6	54
136	Immune complexes inhibit differentiation, maturation, and function of human monocyte-derived dendritic cells. <i>Journal of Immunology</i> , <b>2007</b> , 179, 673-81	5.3	33
135	The CCL3 family of chemokines and innate immunity cooperate in vivo in the eradication of an established lymphoma xenograft by rituximab. <i>Journal of Immunology</i> , <b>2007</b> , 178, 6616-23	5.3	39
134	1,25-Dihydroxyvitamin D3 selectively modulates tolerogenic properties in myeloid but not plasmacytoid dendritic cells. <i>Journal of Immunology</i> , <b>2007</b> , 178, 145-53	5.3	264
133	Regulation of dendritic cell migration and adaptive immune response by leukotriene B4 receptors: a role for LTB4 in up-regulation of CCR7 expression and function. <i>Blood</i> , <b>2007</b> , 109, 626-31	2.2	103
132	The role of chemerin in the colocalization of NK and dendritic cell subsets into inflamed tissues. <i>Blood</i> , <b>2007</b> , 109, 3625-32	2.2	278
131	Dendritic cell-endothelial cell cross-talk in angiogenesis. <i>Trends in Immunology</i> , <b>2007</b> , 28, 385-92	14.4	100
130	Signaling events involved in cytokine and chemokine production induced by secretory phospholipase A2 in human lung macrophages. <i>European Journal of Immunology</i> , <b>2006</b> , 36, 1938-50	6.1	55

129	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> , <b>2006</b> , 80, 342-9	6.5	114
128	Migration of dendritic cells across blood and lymphatic endothelial barriers. <i>Thrombosis and Haemostasis</i> , <b>2006</b> , 95, 22-28	7	17
127	Role of dendritic cell-derived CXCL13 in the pathogenesis of Bartonella henselae B-rich granuloma. <i>Blood</i> , <b>2006</b> , 107, 454-62	2.2	58
126	Receptor-type protein tyrosine phosphatase gamma (PTPγ), a new identifier for myeloid dendritic cells and specialized macrophages. <i>Blood</i> , <b>2006</b> , 108, 4223-31	2.2	14
125	Lymphocyte trafficking: from immunology paradigms to disease mechanisms <b>2006</b> , 1-3		
124	Migration of dendritic cell subsets <b>2006</b> , 71-93		1
123	Migration of dendritic cells across blood and lymphatic endothelial barriers. <i>Thrombosis and Haemostasis</i> , <b>2006</b> , 95, 22-8	7	5
122	Dendritic cell trafficking: more than just chemokines. <i>Cytokine and Growth Factor Reviews</i> , <b>2005</b> , 16, 581-92	9.2	130
121	Proinflammatory mediators elicit secretion of the intracellular B-lymphocyte stimulator pool (BLyS) that is stored in activated neutrophils: implications for inflammatory diseases. <i>Blood</i> , <b>2005</b> , 105, 830-7	2.2	121
120	An increased MRP8/14 expression and adhesion, but a decreased migration towards proinflammatory chemokines of type 1 diabetes monocytes. <i>Clinical and Experimental Immunology</i> , <b>2005</b> , 141, 509-17	6.2	34
119	NOD mice have a severely impaired ability to recruit leukocytes into sites of inflammation. <i>European Journal of Immunology</i> , <b>2005</b> , 35, 225-35	6.1	36
118	Evidence for an enhanced adhesion of DC to fibronectin and a role of CCL19 and CCL21 in the accumulation of DC around the pre-diabetic islets in NOD mice. <i>European Journal of Immunology</i> , <b>2005</b> , 35, 2386-96	6.1	36
117	Linking stress, oxidation and the chemokine system. <i>European Journal of Immunology</i> , <b>2005</b> , 35, 3095-8	6.1	21
116	Identification and characterization of an endogenous chemotactic ligand specific for FPRL2. <i>Journal of Experimental Medicine</i> , <b>2005</b> , 201, 83-93	16.6	98
115	Role of ChemR23 in directing the migration of myeloid and plasmacytoid dendritic cells to lymphoid organs and inflamed skin. <i>Journal of Experimental Medicine</i> , <b>2005</b> , 201, 509-15	16.6	220
114	Arginase-1 and Ym1 are markers for murine, but not human, alternatively activated myeloid cells. <i>Journal of Immunology</i> , <b>2005</b> , 174, 6561; author reply 6561-2	5.3	221
113	Cutting edge: proangiogenic properties of alternatively activated dendritic cells. <i>Journal of Immunology</i> , <b>2005</b> , 175, 2788-92	5.3	107
112	Transcriptional profiling reveals complex regulation of the monocyte IL-1β system by IL-13. <i>Journal of Immunology</i> , <b>2005</b> , 174, 834-45	5.3	124



111	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> , <b>2004</b> , 172, 4972-6	5.3	117
110	Toll receptor-mediated regulation of NADPH oxidase in human dendritic cells. <i>Journal of Immunology</i> , <b>2004</b> , 173, 5749-56	5.3	117
109	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> , <b>2004</b> , 172, 7031-42	5.3	101
108	Defective dendritic cell migration and activation of adaptive immunity in PI3Kgamma-deficient mice. <i>EMBO Journal</i> , <b>2004</b> , 23, 3505-15	13	131
107	Chemokines in the recruitment and shaping of the leukocyte infiltrate of tumors. <i>Seminars in Cancer Biology</i> , <b>2004</b> , 14, 155-60	12.7	142
106	The chemokine system in diverse forms of macrophage activation and polarization. <i>Trends in Immunology</i> , <b>2004</b> , 25, 677-86	14.4	4261
105	Altered leukocyte response to CXCL12 in patients with warts hypogammaglobulinemia, infections, myelokathexis (WHIM) syndrome. <i>Blood</i> , <b>2004</b> , 104, 444-52	2.2	146
104	Osteopontin (Eta-1) and fibroblast growth factor-2 cross-talk in angiogenesis. <i>Journal of Immunology</i> , <b>2003</b> , 171, 1085-93	5.3	115
103	Recruitment of immature plasmacytoid dendritic cells (plasmacytoid monocytes) and myeloid dendritic cells in primary cutaneous melanomas. <i>Journal of Pathology</i> , <b>2003</b> , 200, 255-68	9.4	240
102	Benzydamine inhibits monocyte migration and MAPK activation induced by chemotactic agonists. <i>British Journal of Pharmacology</i> , <b>2003</b> , 140, 377-83	8.6	14
101	Specific recruitment of antigen-presenting cells by chemerin, a novel processed ligand from human inflammatory fluids. <i>Journal of Experimental Medicine</i> , <b>2003</b> , 198, 977-85	16.6	640
100	Cutting edge: scavenging of inflammatory CC chemokines by the promiscuous putatively silent chemokine receptor D6. <i>Journal of Immunology</i> , <b>2003</b> , 170, 2279-82	5.3	169
99	Unique regulation of CCL18 production by maturing dendritic cells. <i>Journal of Immunology</i> , <b>2003</b> , 170, 3843-9	5.3	134
98	The chemokine system: tuning and shaping by regulation of receptor expression and coupling in polarized responses. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2002</b> , 57, 972-82	9.3	57
97	Suppression of metastatic hemangiosarcoma by a parvovirus MVMp vector transducing the IP-10 chemokine into immunocompetent mice. <i>Cancer Gene Therapy</i> , <b>2002</b> , 9, 432-42	5.4	71
96	The antitumor histone deacetylase inhibitor suberoylanilide hydroxamic acid exhibits antiinflammatory properties via suppression of cytokines. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2002</b> , 99, 2995-3000	11.5	429
95	Analysis of the gene expression profile activated by the CC chemokine ligand 5/RANTES and by lipopolysaccharide in human monocytes. <i>Journal of Immunology</i> , <b>2002</b> , 168, 3557-62	5.3	155
94	Chemotaxis of human tonsil B lymphocytes to CC chemokine receptor (CCR) 1, CCR2 and CCR4 ligands is restricted to non-germinal center cells. <i>International Immunology</i> , <b>2002</b> , 14, 883-92	4.9	31

93	Cutting edge: differential chemokine production by myeloid and plasmacytoid dendritic cells. <i>Journal of Immunology</i> , <b>2002</b> , 169, 6673-6	5.3	163
92	Macrophage polarization: tumor-associated macrophages as a paradigm for polarized M2 mononuclear phagocytes. <i>Trends in Immunology</i> , <b>2002</b> , 23, 549-55	14.4	3694
91	Differential migration behavior and chemokine production by myeloid and plasmacytoid dendritic cells. <i>Human Immunology</i> , <b>2002</b> , 63, 1164-71	2.3	193
90	Macrophage control of inflammation: negative pathways of regulation of inflammatory cytokines. <i>Novartis Foundation Symposium</i> , <b>2001</b> , 234, 120-31; discussion 131-5		30
89	Selective induction of phospholipase D1 in pathogen-activated human monocytes. <i>Biochemical Journal</i> , <b>2001</b> , 358, 119-25	3.8	11
88	Selective induction of phospholipase D1 in pathogen-activated human monocytes. <i>Biochemical Journal</i> , <b>2001</b> , 358, 119-125	3.8	16
87	Transduction of human MCP-3 by a parvoviral vector induces leukocyte infiltration and reduces growth of human cervical carcinoma cell xenografts. <i>Journal of Gene Medicine</i> , <b>2001</b> , 3, 326-37	3.5	54
86	Dendritic cells as a major source of macrophage-derived chemokine/CCL22 in vitro and in vivo. <i>European Journal of Immunology</i> , <b>2001</b> , 31, 812-22	6.1	218
85	Neutrophils produce biologically active macrophage inflammatory protein-3 $\alpha$ /MIP-3 $\alpha$ /CCL20 and MIP-3 $\beta$ /CCL19. <i>European Journal of Immunology</i> , <b>2001</b> , 31, 1981-1988	6.1	122
84	Monocytes from Wiskott-Aldrich patients differentiate in functional mature dendritic cells with a defect in CD83 expression. <i>European Journal of Immunology</i> , <b>2001</b> , 31, 3413-21	6.1	23
83	Selective inhibition of interleukin-8-induced neutrophil chemotaxis by ketoprofen isomers. <i>Biochemical Pharmacology</i> , <b>2001</b> , 61, 1429-37	6	36
82	Chemokine receptor expression and function in CD4+ T lymphocytes with regulatory activity. <i>Journal of Immunology</i> , <b>2001</b> , 166, 996-1002	5.3	191
81	Transendothelial migration and reverse transmigration of in vitro cultured human dendritic cells. <i>Methods in Molecular Medicine</i> , <b>2001</b> , 64, 325-30		2
80	Chemotaxis of in vitro cultured human dendritic cells. <i>Methods in Molecular Medicine</i> , <b>2001</b> , 64, 307-12		
79	Regulation of the chemokine system at the level of chemokine receptor expression and signaling activity. <i>Immunobiology</i> , <b>2001</b> , 204, 536-42	3.4	11
78	Decoy receptors: a strategy to regulate inflammatory cytokines and chemokines. <i>Trends in Immunology</i> , <b>2001</b> , 22, 328-36	14.4	290
77	Cutting edge: selective usage of chemokine receptors by plasmacytoid dendritic cells. <i>Journal of Immunology</i> , <b>2001</b> , 167, 1862-6	5.3	272
76	Dendritic cells and chemokines <b>2001</b> , 203-211		5

75	Neutrophils produce biologically active macrophage inflammatory protein-3β (MIP-3β)/ CCL20 and MIP-3β/ CCL19 <b>2001</b> , 31, 1981		5
74	Chemokine receptors: interaction with HIV-1 and viral-encoded chemokines. <i>Pharmacochemistry Library</i> , <b>2000</b> , 31, 305-312		
73	Inhibition by IL-12 and IFN-alpha of I-309 and macrophage-derived chemokine production upon TCR triggering of human Th1 cells. <i>European Journal of Immunology</i> , <b>2000</b> , 30, 1030-9	6.1	42
72	The chemokine receptor switch paradigm and dendritic cell migration: its significance in tumor tissues. <i>Immunological Reviews</i> , <b>2000</b> , 177, 141-9	11.3	129
71	Lipids on the move: phosphoinositide 3-kinases in leukocyte function. <i>Trends in Immunology</i> , <b>2000</b> , 21, 260-4		116
70	Shaping and tuning of the chemokine system by regulation of receptor expression and signaling: dendritic cells as a paradigm. <i>Journal of Neuroimmunology</i> , <b>2000</b> , 107, 174-7	3.5	7
69	Chemokine receptors: interaction with HIV-1 and viral-encoded chemokines. <i>Pharmaceutica Acta Helveticae</i> , <b>2000</b> , 74, 305-12		4
68	Chemokines and dendritic cell traffic. <i>Journal of Clinical Immunology</i> , <b>2000</b> , 20, 151-60	5.7	125
67	Differential effect of benzydamine on pro- versus anti-inflammatory cytokine production: lack of inhibition of interleukin-10 and interleukin-1 receptor antagonist. <i>International Journal of Clinical and Laboratory Research</i> , <b>2000</b> , 30, 17-9		8
66	In vitro studies on the trafficking of dendritic cells through endothelial cells and extra-cellular matrix. <i>Autoimmunity</i> , <b>2000</b> , 7, 143-53		14
65	Induction of functional IL-8 receptors by IL-4 and IL-13 in human monocytes. <i>Journal of Immunology</i> , <b>2000</b> , 164, 3862-9	5.3	109
64	Human cytomegalovirus replicates abortively in polymorphonuclear leukocytes after transfer from infected endothelial cells via transient microfusion events. <i>Journal of Virology</i> , <b>2000</b> , 74, 5629-38	6.6	133
63	Selective inhibition of HIV replication in primary macrophages but not T lymphocytes by macrophage-derived chemokine. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2000</b> , 97, 9162-7	11.5	37
62	Papillary carcinoma of the thyroid: hepatocyte growth factor (HGF) stimulates tumor cells to release chemokines active in recruiting dendritic cells. <i>American Journal of Pathology</i> , <b>2000</b> , 156, 831-7	5.8	116
61	Central role for G protein-coupled phosphoinositide 3-kinase gamma in inflammation. <i>Science</i> , <b>2000</b> , 287, 1049-53	33.3	1110
60	Human Immunodeficiency Virus Replication Induces Monocyte Chemotactic Protein-1 in Human Macrophages and U937 Promonocytic Cells. <i>Blood</i> , <b>1999</b> , 93, 1851-1857	2.2	82
59	Upon dendritic cell (DC) activation chemokines and chemokine receptor expression are rapidly regulated for recruitment and maintenance of DC at the inflammatory site. <i>International Immunology</i> , <b>1999</b> , 11, 979-86	4.9	102
58	Truncation of macrophage-derived chemokine by CD26/ dipeptidyl-peptidase IV beyond its predicted cleavage site affects chemotactic activity and CC chemokine receptor 4 interaction. <i>Journal of Biological Chemistry</i> , <b>1999</b> , 274, 3988-93	5.4	117

57	Differential responsiveness to constitutive vs. inducible chemokines of immature and mature mouse dendritic cells. <i>Journal of Leukocyte Biology</i> , <b>1999</b> , 66, 489-94	6.5	124
56	The role of chemokines in the regulation of dendritic cell trafficking. <i>Journal of Leukocyte Biology</i> , <b>1999</b> , 66, 1-9	6.5	180
55	Tumors as a Paradigm for the In Vivo Role of Chemokines in Leukocyte Recruitment <b>1999</b> , 35-49		2
54	Purification and identification of chemokines potentially involved in kidney-specific metastasis by a murine lymphoma variant: induction of migration and NFkappaB activation. <i>International Journal of Cancer</i> , <b>1998</b> , 75, 900-7	7.5	45
53	Identification of the CC chemokines TARC and macrophage inflammatory protein-1 beta as novel functional ligands for the CCR8 receptor. <i>European Journal of Immunology</i> , <b>1998</b> , 28, 582-8	6.1	98
52	Chemokines and chemokine receptors during activation and deactivation of monocytes and dendritic cells and in amplification of Th1 versus Th2 responses. <i>International Journal of Clinical and Laboratory Research</i> , <b>1998</b> , 28, 77-82		55
51	Regulation of chemokine receptor expression in dendritic cells. <i>Research in Immunology</i> , <b>1998</b> , 149, 639-41		7
50	Interleukin 10 increases CCR5 expression and HIV infection in human monocytes. <i>Journal of Experimental Medicine</i> , <b>1998</b> , 187, 439-44	16.6	212
49	Differential expression of chemokine receptors and chemotactic responsiveness of type 1 T helper cells (Th1s) and Th2s. <i>Journal of Experimental Medicine</i> , <b>1998</b> , 187, 129-34	16.6	1793
48	Differential regulation of formyl peptide and platelet-activating factor receptors. Role of phospholipase Cbeta3 phosphorylation by protein kinase A. <i>Journal of Biological Chemistry</i> , <b>1998</b> , 273, 11012-6	5.4	49
47	Elevated cerebrospinal fluid levels of monocyte chemotactic protein-1 correlate with HIV-1 encephalitis and local viral replication. <i>Aids</i> , <b>1998</b> , 12, 1327-32	3.5	201
46	Interleukin-6 Induces Monocyte Chemotactic Protein-1 in Peripheral Blood Mononuclear Cells and in the U937 Cell Line. <i>Blood</i> , <b>1998</b> , 91, 258-265	2.2	186
45	Adhesion, Transendothelial Migration, and Reverse Transmigration of In Vitro Cultured Dendritic Cells. <i>Blood</i> , <b>1998</b> , 92, 207-214	2.2	113
44	Divergent Effects of Interleukin-4 and Interferon- $\gamma$ on Macrophage-Derived Chemokine Production: An Amplification Circuit of Polarized T Helper 2 Responses. <i>Blood</i> , <b>1998</b> , 92, 2668-2671	2.2	175
43	Divergent Effects of Interleukin-4 and Interferon- $\gamma$ on Macrophage-Derived Chemokine Production: An Amplification Circuit of Polarized T Helper 2 Responses. <i>Blood</i> , <b>1998</b> , 92, 2668-2671	2.2	4
42	Chemokines: Attraction of dendritic cells and role in tumor immunobiology <b>1998</b> , 1-22		
41	Regulation of Inflammatory Cytokine Receptor Expression by Pro- and Anti-Inflammatory Molecules <b>1998</b> , 87-96		
40	Interleukin-6 Induces Monocyte Chemotactic Protein-1 in Peripheral Blood Mononuclear Cells and in the U937 Cell Line. <i>Blood</i> , <b>1998</b> , 91, 258-265	2.2	9

39	Molecules Involved in the Recruitment and Regulation of Tumor-Associated Macrophages <b>1998</b> , 239-252		
38	Regulation of human chemokine receptors CXCR4. Role of phosphorylation in desensitization and internalization. <i>Journal of Biological Chemistry</i> , <b>1997</b> , 272, 28726-31	5.4	235
37	Cloning and characterization of a specific receptor for the novel CC chemokine MIP-3alpha from lung dendritic cells. <i>Journal of Experimental Medicine</i> , <b>1997</b> , 186, 825-35	16.6	265
36	Bacterial lipopolysaccharide rapidly inhibits expression of C-C chemokine receptors in human monocytes. <i>Journal of Experimental Medicine</i> , <b>1997</b> , 185, 969-74	16.6	255
35	Human macrophage-derived chemokine (MDC), a novel chemoattractant for monocytes, monocyte-derived dendritic cells, and natural killer cells. <i>Journal of Experimental Medicine</i> , <b>1997</b> , 185, 1595-604	16.6	426
34	MCP-1 and CCR2 in HIV infection: regulation of agonist and receptor expression. <i>Journal of Leukocyte Biology</i> , <b>1997</b> , 62, 30-3	6.5	51
33	Isolation of human monocyte chemotactic proteins and study of their producer and responder cells by immunotests and bioassays. <i>Methods in Enzymology</i> , <b>1997</b> , 287, 109-27	1.7	3
32	Role of IL-6 and its soluble receptor in induction of chemokines and leukocyte recruitment. <i>Immunity</i> , <b>1997</b> , 6, 315-25	32.3	887
31	Human monocyte-derived and CD34+ cell-derived dendritic cells express functional receptors for platelet activating factor. <i>FEBS Letters</i> , <b>1997</b> , 418, 98-100	3.8	42
30	Tat <sup>B</sup> Human Immunodeficiency Virus-1 Induces Human Monocyte Chemotaxis by Activation of Vascular Endothelial Growth Factor Receptor-1. <i>Blood</i> , <b>1997</b> , 90, 1365-1372	2.2	102
29	Endothelial activation by cytokines. <i>Annals of the New York Academy of Sciences</i> , <b>1997</b> , 832, 93-116	6.5	47
28	Tat <sup>B</sup> Human Immunodeficiency Virus-1 Induces Human Monocyte Chemotaxis by Activation of Vascular Endothelial Growth Factor Receptor-1. <i>Blood</i> , <b>1997</b> , 90, 1365-1372	2.2	3
27	Cytokine Activation of Endothelial Cells: New Molecules for an Old Paradigm. <i>Thrombosis and Haemostasis</i> , <b>1997</b> , 78, 406-414	7	48
26	Migratory Response of Human NK Cells to Monocyte-Chemotactic Proteins. <i>Methods</i> , <b>1996</b> , 10, 145-9	4.6	10
25	The chemokine superfamily: crosstalk with the IL-1 system. <i>Immunobiology</i> , <b>1996</b> , 195, 522-49	3.4	14
24	Activation effects of a prion protein fragment [PrP-(106-126)] on human leucocytes. <i>Biochemical Journal</i> , <b>1996</b> , 320 ( Pt 2), 563-70	3.8	44
23	IL-1 beta primes IL-8-activated human neutrophils for elastase release, phospholipase D activity, and calcium flux. <i>Journal of Leukocyte Biology</i> , <b>1996</b> , 59, 427-34	6.5	49
22	Inhibition of monocyte chemotaxis to C-C chemokines by antisense oligonucleotide for cytosolic phospholipase A2. <i>Journal of Biological Chemistry</i> , <b>1996</b> , 271, 6010-6	5.4	52

21	Chemokines as targets for pharmacological intervention. <i>Progress in Drug Research Fortschritte Der Arzneimittelforschung Progres Des Recherches Pharmaceutiques</i> , <b>1996</b> , 47, 53-80		8
20	Identification of MIP-1 alpha/LD78 as a monocyte chemoattractant released by the HTLV-I-transformed cell line MT4. <i>AIDS Research and Human Retroviruses</i> , <b>1995</b> , 11, 155-60	1.6	22
19	Phosphatidic acid and lysophosphatidic acid induce haptotactic migration of human monocytes. <i>Journal of Biological Chemistry</i> , <b>1995</b> , 270, 25549-56	5.4	74
18	Chemoattractants induce rapid release of the interleukin 1 type II decoy receptor in human polymorphonuclear cells. <i>Journal of Experimental Medicine</i> , <b>1995</b> , 181, 2181-6	16.6	71
17	Receptors, signal transduction, and spectrum of action of monocyte chemotactic protein-1 and related chemokines. <i>Journal of Leukocyte Biology</i> , <b>1995</b> , 57, 788-94	6.5	75
16	The detection and localization of monocyte chemoattractant protein-1 (MCP-1) in human ovarian cancer. <i>Journal of Clinical Investigation</i> , <b>1995</b> , 95, 2391-6	15.9	237
15	Induction of natural killer cell migration by monocyte chemotactic protein-1, -2 and -3. <i>European Journal of Immunology</i> , <b>1994</b> , 24, 3233-6	6.1	248
14	A new monoclonal antibody (5D3-F7) which recognizes human monocyte-chemotactic protein-1 but not related chemokines. Development of a sandwich ELISA and in situ detection of producing cells. <i>Journal of Immunological Methods</i> , <b>1994</b> , 174, 249-57	2.5	54
13	Synergism between platelet activating factor and C-C chemokines for arachidonate release in human monocytes. <i>Biochemical and Biophysical Research Communications</i> , <b>1994</b> , 199, 761-6	3.4	38
12	Species-specificity of monocyte chemotactic protein-1 and -3. <i>Cytokine</i> , <b>1994</b> , 6, 28-31	4	27
11	Chemokines. <i>Lancet, The</i> , <b>1994</b> , 343, 923	40	8
10	Vasodilation in multistep paradigm of leucocyte extravasation. <i>Lancet, The</i> , <b>1994</b> , 343, 1499-500	40	8
9	Biological Significance and Therapeutic Potential of Tumor-Associated Leukocytes <b>1993</b> , 87-94		
8	Cytokine Regulation of Tumor-Associated Macrophages: Therapeutic Implications <b>1993</b> , 249-258		
7	Monocyte chemotactic protein-1 (MCP-1): signal transduction and involvement in the regulation of macrophage traffic in normal and neoplastic tissues. <i>Advances in Experimental Medicine and Biology</i> , <b>1993</b> , 351, 47-54	3.6	22
6	Galanin reduces PDBu-induced protein phosphorylation in rat ventral hippocampus. <i>FEBS Letters</i> , <b>1992</b> , 300, 46-8	3.8	7
5	The origin and function of tumor-associated macrophages. <i>Trends in Immunology</i> , <b>1992</b> , 13, 265-70		861
4	In vivo effects of cyclosporin A on murine B-cells responding to type III pneumococcal polysaccharide. <i>International Journal of Immunopharmacology</i> , <b>1990</b> , 12, 359-64		

- 3 Effect of bacterial purified antigenic fractions on natural defence mechanisms.  
*Immunopharmacology*, **1989**, 18, 73-9 1
- 2 Multiple Pathways to Control DC Migration295-312
- 1 SARS-CoV-2-associated ssRNAs activate inflammation and immunity via TLR7/8 4