

Paola Allavena

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.

220
papers

42,832
citations

78
h-index

206
g-index

227
ext. papers

47,924
ext. citations

7.2
avg, IF

7.4
L-index

#	Paper	IF	Citations
220	Effects of the Anti-Tumor Agents Trabectedin and Lurbinectedin on Immune Cells of the Tumor Microenvironment.. <i>Frontiers in Oncology</i> , 2022 , 12, 851790	5.3	0
219	Oncogenic KRAS-Induced Protein Signature in the Tumor Secretome Identifies Laminin-C2 and Pentraxin-3 as Useful Biomarkers for the Early Diagnosis of Pancreatic Cancer. <i>Cancers</i> , 2022 , 14, 2653	6.6	0
218	Epithelioid Pleural Mesothelioma Is Characterized by Tertiary Lymphoid Structures in Long Survivors: Results from the MATCH Study. <i>International Journal of Molecular Sciences</i> , 2022 , 23, 5786	6.3	1
217	Adoptive T-Cell Therapy: Optimizing Chemokine Receptor-Mediated Homing of T-Cells in Cancer Immunotherapy 2021 , 251-271		
216	Monocyte-macrophage polarization and recruitment pathways in the tumour microenvironment of B-cell acute lymphoblastic leukaemia. <i>British Journal of Haematology</i> , 2021 , 193, 1157-1171	4.5	4
215	Pentraxin 3 is a stromally-derived biomarker for detection of pancreatic ductal adenocarcinoma. <i>Npj Precision Oncology</i> , 2021 , 5, 61	9.8	3
214	Clinical relevance of clonal hematopoiesis in persons aged 80 years. <i>Blood</i> , 2021 , 138, 2093-2105	2.2	6
213	Tumor-associated myeloid cells: diversity and therapeutic targeting. <i>Cellular and Molecular Immunology</i> , 2021 , 18, 566-578	15.4	26
212	Therapeutic Manipulation of Tumor-associated Macrophages: Facts and Hopes from a Clinical and Translational Perspective. <i>Clinical Cancer Research</i> , 2021 , 27, 3291-3297	12.9	14
211	Inhibition of tumor-associated macrophages by trabectedin improves the antitumor adaptive immunity in response to anti-PD-1 therapy. <i>European Journal of Immunology</i> , 2021 , 51, 2677-2686	6.1	1
210	Intratumoral combination therapy with poly(I:C) and resiquimod synergistically triggers tumor-associated macrophages for effective systemic antitumoral immunity 2021 , 9,		4
209	Macrophages and cancer stem cells: a malevolent alliance. <i>Molecular Medicine</i> , 2021 , 27, 121	6.2	2
208	PLGA Based Nanoparticles for the Monocyte-Mediated Anti-Tumor Drug Delivery System. <i>Journal of Biomedical Nanotechnology</i> , 2020 , 16, 212-223	4	11
207	Arginine-Based Poly(I:C)-Loaded Nanocomplexes for the Polarization of Macrophages Toward M1-Antitumoral Effectors. <i>Frontiers in Immunology</i> , 2020 , 11, 1412	8.4	12
206	Metabolome of Pancreatic Juice Delineates Distinct Clinical Profiles of Pancreatic Cancer and Reveals a Link between Glucose Metabolism and PD-1 Cells. <i>Cancer Immunology Research</i> , 2020 , 8, 493-505	12.5	11
205	Trabectedin, a Drug Acting on Both Cancer Cells and the Tumor Microenvironment. <i>Human Perspectives in Health Sciences and Technology</i> , 2020 , 287-300	0.3	
204	Tumor-Associated Myeloid Cells in Cancer Progression 2020 , 29-46		1

203	The Good and the Bad Side of Heme-Oxygenase-1 in the Gut. <i>Antioxidants and Redox Signaling</i> , 2020 , 32, 1071-1079	8.4	1
202	Intestinal Macrophages at the Crossroad between Diet, Inflammation, and Cancer. <i>International Journal of Molecular Sciences</i> , 2020 , 21,	6.3	11
201	Senescent thyrocytes and thyroid tumor cells induce M2-like macrophage polarization of human monocytes via a PGE2-dependent mechanism. <i>Journal of Experimental and Clinical Cancer Research</i> , 2019 , 38, 208	12.8	27
200	Microenvironment and Immunology of the Human Pleural Malignant Mesothelioma 2019 , 69-84		0
199	Current Strategies to Target Tumor-Associated-Macrophages to Improve Anti-Tumor Immune Responses. <i>Cells</i> , 2019 , 9,	7.9	99
198	Poly(I:C) stimulation is superior than Imiquimod to induce the antitumoral functional profile of tumor-conditioned macrophages. <i>European Journal of Immunology</i> , 2019 , 49, 801-811	6.1	27
197	Targeting Cancer Cells and Tumor Microenvironment in Preclinical and Clinical Models of Hodgkin Lymphoma Using the Dual PI3K/Inhibitor RP6530. <i>Clinical Cancer Research</i> , 2019 , 25, 1098-1112	12.9	35
196	Depletion of tumor-associated macrophages switches the epigenetic profile of pancreatic cancer infiltrating T cells and restores their anti-tumor phenotype. <i>Oncolmmunology</i> , 2018 , 7, e1393596	7.2	44
195	Differential role of Interleukin-1 and Interleukin-6 in K-Ras-driven pancreatic carcinoma undergoing mesenchymal transition. <i>Oncolmmunology</i> , 2018 , 7, e1388485	7.2	23
194	Optical imaging detection of preclinical models of gut tumors through the expression of integrin $\alpha 5 \beta 1$. <i>Oncotarget</i> , 2018 , 9, 31380-31396	3.3	2
193	Cells with stemness features are generated from in vitro transformed human fibroblasts. <i>Scientific Reports</i> , 2018 , 8, 13838	4.9	5
192	Representing the Process of Inflammation as Key Events in Adverse Outcome Pathways. <i>Toxicological Sciences</i> , 2018 , 163, 346-352	4.4	32
191	Soluble stroma-related biomarkers of pancreatic cancer. <i>EMBO Molecular Medicine</i> , 2018 , 10,	12	30
190	Evaluation of Mediators Associated with the Inflammatory Response in Prostate Cancer Patients Undergoing Radiotherapy. <i>Disease Markers</i> , 2018 , 2018, 9128128	3.2	10
189	Tumour-associated macrophages as treatment targets in oncology. <i>Nature Reviews Clinical Oncology</i> , 2017 , 14, 399-416	19.4	1649
188	Antitumour activity of trabectedin in myelodysplastic/myeloproliferative neoplasms. <i>British Journal of Cancer</i> , 2017 , 116, 335-343	8.7	17
187	Inflammation as target in cancer therapy. <i>Current Opinion in Pharmacology</i> , 2017 , 35, 57-65	5.1	68
186	Heme-oxygenase-1 Production by Intestinal CX3CR1 Macrophages Helps to Resolve Inflammation and Prevents Carcinogenesis. <i>Cancer Research</i> , 2017 , 77, 4472-4485	10.1	22

185	Targeting tumor associated macrophages: The new challenge for nanomedicine. <i>Seminars in Immunology</i> , 2017 , 34, 103-113	10.7	74
184	Lurbinectedin reduces tumour-associated macrophages and the inflammatory tumour microenvironment in preclinical models. <i>British Journal of Cancer</i> , 2017 , 117, 628-638	8.7	71
183	Dual prognostic significance of tumour-associated macrophages in human pancreatic adenocarcinoma treated or untreated with chemotherapy. <i>Gut</i> , 2016 , 65, 1710-20	19.2	131
182	Tumor-Associated Macrophages 2016 , 493-498		0
181	Prognostic and diagnostic potential of local and circulating levels of pentraxin 3 in lung cancer patients. <i>International Journal of Cancer</i> , 2016 , 138, 983-91	7.5	33
180	Correlation of metabolic information on FDG-PET with tissue expression of immune markers in patients with non-small cell lung cancer (NSCLC) who are candidates for upfront surgery. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2016 , 43, 1954-61	8.8	87
179	The Fractalkine-Receptor Axis Improves Human Colorectal Cancer Prognosis by Limiting Tumor Metastatic Dissemination. <i>Journal of Immunology</i> , 2016 , 196, 902-14	5.3	28
178	Spatial distribution of B cells predicts prognosis in human pancreatic adenocarcinoma. <i>Oncolmunology</i> , 2016 , 5, e1085147	7.2	94
177	Tumor-associated macrophages and anti-tumor therapies: complex links. <i>Cellular and Molecular Life Sciences</i> , 2016 , 73, 2411-24	10.3	64
176	Phase II trial of salvage therapy with trabectedin in metastatic pancreatic adenocarcinoma. <i>Cancer Chemotherapy and Pharmacology</i> , 2016 , 77, 477-84	3.5	8
175	Circulating Inflammatory Mediators as Potential Prognostic Markers of Human Colorectal Cancer. <i>PLoS ONE</i> , 2016 , 11, e0148186	3.7	22
174	Lurbinectedin induces depletion of tumor-associated macrophages, an essential component of its in vivo synergism with gemcitabine, in pancreatic adenocarcinoma mouse models. <i>DMM Disease Models and Mechanisms</i> , 2016 , 9, 1461-1471	4.1	17
173	Enhanced recruitment of genetically modified CX3CR1-positive human T cells into Fractalkine/CX3CL1 expressing tumors: importance of the chemokine gradient 2016 , 4, 21		52
172	Functional TRAIL receptors in monocytes and tumor-associated macrophages: A possible targeting pathway in the tumor microenvironment. <i>Oncotarget</i> , 2016 , 7, 41662-41676	3.3	47
171	The interaction of anticancer therapies with tumor-associated macrophages. <i>Journal of Experimental Medicine</i> , 2015 , 212, 435-45	16.6	388
170	Macrophage polarization in pathology. <i>Cellular and Molecular Life Sciences</i> , 2015 , 72, 4111-26	10.3	337
169	Modulation of the myeloid compartment of the immune system by angiogenic- and kinase inhibitor-targeted anti-cancer therapies. <i>Cancer Immunology, Immunotherapy</i> , 2015 , 64, 83-9	7.4	14
168	Adoptive T-Cell Therapy: Optimizing Chemokine Receptor-Mediated Homing of T Cells in Cancer Immunotherapy 2015 , 263-282		

167	Inflammatory and Innate Immune Cells in Cancer Microenvironment and Progression 2015 , 9-28		4
166	Pharmacological modulation of monocytes and macrophages. <i>Current Opinion in Pharmacology</i> , 2014 , 17, 38-44	5.1	42
165	Trabectedin and plitidepsin: drugs from the sea that strike the tumor microenvironment. <i>Marine Drugs</i> , 2014 , 12, 719-33	6	31
164	Occurrence of tertiary lymphoid tissue is associated with T-cell infiltration and predicts better prognosis in early-stage colorectal cancers. <i>Clinical Cancer Research</i> , 2014 , 20, 2147-58	12.9	168
163	Tumor-Associated Macrophages 2014 , 425-443		
162	Tumor-associated macrophages: functional diversity, clinical significance, and open questions. <i>Seminars in Immunopathology</i> , 2013 , 35, 585-600	12	353
161	Chemokines mRNA expression in relation to the Macrophage Migration Inhibitory Factor (MIF) mRNA and Vascular Endothelial Growth Factor (VEGF) mRNA expression in the microenvironment of endometrial cancer tissue and normal endometrium: a pilot study. <i>Cytokine</i> , 2013 , 64, 509-15	4	7
160	Tumor-associated Macrophages in Cancer Growth and Progression 2013 , 451-471		1
159	Comparison of in vitro and in vivo biological effects of trabectedin, lurbinectedin (PM01183) and Zalypsis [®] (PM00104). <i>International Journal of Cancer</i> , 2013 , 133, 2024-33	7.5	42
158	Role of macrophage targeting in the antitumor activity of trabectedin. <i>Cancer Cell</i> , 2013 , 23, 249-62	24.3	568
157	Trabectedin: A drug from the sea that strikes tumor-associated macrophages. <i>OncolImmunology</i> , 2013 , 2, e24614	7.2	39
156	Immunology in the clinic review series; focus on cancer: tumour-associated macrophages: undisputed stars of the inflammatory tumour microenvironment. <i>Clinical and Experimental Immunology</i> , 2012 , 167, 195-205	6.2	288
155	Human adipose tissue macrophages display activation of cancer-related pathways. <i>Journal of Biological Chemistry</i> , 2012 , 287, 21904-13	5.4	48
154	Molecular mechanisms of pancreatic cancer dissemination: the role of the chemokine system. <i>Current Pharmaceutical Design</i> , 2012 , 18, 2432-8	3.3	12
153	Targeting of the innate immunity/inflammation as complementary anti-tumor therapies. <i>Annals of Medicine</i> , 2011 , 43, 581-93	1.5	16
152	Identification of thrombin-like activity in ovarian cancer associated ascites and modulation of multiple cytokine networks. <i>Thrombosis and Haemostasis</i> , 2011 , 106, 705-11	7	15
151	Chemokines in cancer related inflammation. <i>Experimental Cell Research</i> , 2011 , 317, 664-73	4.2	170
150	Tumor-associated Macrophages (TAM) and Inflammation in Colorectal Cancer. <i>Cancer Microenvironment</i> , 2011 , 4, 141-54	6.1	242

149	Tumor-associated macrophages as incessant builders and destroyers of the cancer stroma. <i>Cancers</i> , 2011 , 3, 3740-61	6.6	54
148	Tertiary intratumor lymphoid tissue in colo-rectal cancer. <i>Cancers</i> , 2011 , 4, 1-10	6.6	48
147	The Yin Yang of Cancer Related Inflammation 2011 , 11-16		1
146	Antitumor and anti-inflammatory effects of trabectedin on human myxoid liposarcoma cells. <i>Cancer Research</i> , 2010 , 70, 2235-44	10.1	214
145	Secretome analysis of multiple pancreatic cancer cell lines reveals perturbations of key functional networks. <i>Journal of Proteome Research</i> , 2010 , 9, 4376-92	5.6	40
144	Molecular mechanisms of perineural invasion, a forgotten pathway of dissemination and metastasis. <i>Cytokine and Growth Factor Reviews</i> , 2010 , 21, 77-82	17.9	165
143	The chemokine system in cancer biology and therapy. <i>Cytokine and Growth Factor Reviews</i> , 2010 , 21, 27-39	17.9	298
142	Human glioblastoma tumours and neural cancer stem cells express the chemokine CX3CL1 and its receptor CX3CR1. <i>European Journal of Cancer</i> , 2010 , 46, 3383-92	7.5	47
141	Molecular pathways and targets in cancer-related inflammation. <i>Annals of Medicine</i> , 2010 , 42, 161-70	1.5	144
140	Tumor-conditioned macrophages secrete migration-stimulating factor: a new marker for M2-polarization, influencing tumor cell motility. <i>Journal of Immunology</i> , 2010 , 185, 642-52	5.3	275
139	Inflammation-mediated promotion of invasion and metastasis. <i>Cancer and Metastasis Reviews</i> , 2010 , 29, 243-8	9.6	146
138	Role of CX3CR1/CX3CL1 axis in primary and secondary involvement of the nervous system by cancer. <i>Journal of Neuroimmunology</i> , 2010 , 224, 39-44	3.5	72
137	Human glioma tumors express high levels of the chemokine receptor CX3CR1. <i>European Cytokine Network</i> , 2010 , 21, 27-33	3.3	18
136	Cellular and molecular pathways linking inflammation and cancer. <i>Immunobiology</i> , 2009 , 214, 761-77	3.4	210
135	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
134	Cancer-related inflammation, the seventh hallmark of cancer: links to genetic instability. <i>Carcinogenesis</i> , 2009 , 30, 1073-81	4.6	1908
133	Expression of chemokines and chemokine receptors in human colon cancer. <i>Methods in Enzymology</i> , 2009 , 460, 105-21	1.7	71
132	CD3+ cells at the invasive margin of deeply invading (pT3-T4) colorectal cancer and risk of post-surgical metastasis: a longitudinal study. <i>Lancet Oncology, The</i> , 2009 , 10, 877-84	21.7	183

131	Interleukin-17-producing T-helper cells as new potential player mediating graft-versus-host disease in patients undergoing allogeneic stem-cell transplantation. <i>Transplantation</i> , 2009 , 88, 1261-72	1.8	99
130	Cancer-related inflammation. <i>Nature</i> , 2008 , 454, 436-44	50.4	7367
129	Macrophage polarization in tumour progression. <i>Seminars in Cancer Biology</i> , 2008 , 18, 349-55	12.7	863
128	Phase 1 clinical trial of live attenuated Shigella dysenteriae type-1 DeltaicsA Deltaent Deltafep DeltastxA:HgR oral vaccine SC599 in healthy human adult volunteers. <i>Vaccine</i> , 2008 , 26, 978-87	4.1	14
127	Cancer related inflammation: the macrophage connection. <i>Cancer Letters</i> , 2008 , 267, 204-15	9.9	425
126	Pathways connecting inflammation and cancer. <i>Current Opinion in Genetics and Development</i> , 2008 , 18, 3-10	4.9	312
125	Cytokines as a key component of cancer-related inflammation. <i>Cytokine</i> , 2008 , 43, 374-9	4	241
124	The chemokine receptor CX3CR1 is involved in the neural tropism and malignant behavior of pancreatic ductal adenocarcinoma. <i>Cancer Research</i> , 2008 , 68, 9060-9	10.1	125
123	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
122	The inflammatory micro-environment in tumor progression: the role of tumor-associated macrophages. <i>Critical Reviews in Oncology/Hematology</i> , 2008 , 66, 1-9	7	699
121	The Yin-Yang of tumor-associated macrophages in neoplastic progression and immune surveillance. <i>Immunological Reviews</i> , 2008 , 222, 155-61	11.3	477
120	Decidual natural killer cell tuning by autologous dendritic cells. <i>American Journal of Reproductive Immunology</i> , 2008 , 59, 433-45	3.8	39
119	Linking inflammation reactions to cancer: novel targets for therapeutic strategies. <i>Advances in Experimental Medicine and Biology</i> , 2008 , 610, 112-27	3.6	33
118	Targeting tumour-associated macrophages. <i>Expert Opinion on Therapeutic Targets</i> , 2007 , 11, 1219-29	6.4	52
117	Inflammation and cancer: breast cancer as a prototype. <i>Breast</i> , 2007 , 16 Suppl 2, S27-33	3.6	164
116	Chemokine expression is associated with the accumulation of tumour associated macrophages (TAMs) and progression in human colorectal cancer. <i>Clinical and Experimental Metastasis</i> , 2007 , 24, 121-30	4.7	144
115	Chemokine and Receptor Expression in Tumor Progression 2007 , 267-283		
114	Tumor-Associated Macrophages in Cancer Growth and Progression 2007 , 289-307		1

113	Tumor-associated macrophages (TAMs) as new target in anticancer therapy. <i>Drug Discovery Today: Therapeutic Strategies</i> , 2006 , 3, 361-366		10
112	Tumour-associated macrophages are a distinct M2 polarised population promoting tumour progression: potential targets of anti-cancer therapy. <i>European Journal of Cancer</i> , 2006 , 42, 717-27	7.5	1106
111	Differential effects of immunosuppressive drugs on chemokine receptor CCR7 in human monocyte-derived dendritic cells: selective upregulation by rapamycin. <i>Transplantation</i> , 2006 , 82, 826-34 ^{1.8}		59
110	Role of tumor-associated macrophages in tumor progression and invasion. <i>Cancer and Metastasis Reviews</i> , 2006 , 25, 315-22	9.6	667
109	Bone marrow mesenchymal stem cells express a restricted set of functionally active chemokine receptors capable of promoting migration to pancreatic islets. <i>Blood</i> , 2005 , 106, 419-27	2.2	490
108	Monocyte-derived dendritic cells activated by bacteria or by bacteria-stimulated epithelial cells are functionally different. <i>Blood</i> , 2005 , 106, 2818-26	2.2	134
107	Intestinal immune homeostasis is regulated by the crosstalk between epithelial cells and dendritic cells. <i>Nature Immunology</i> , 2005 , 6, 507-14	19.1	647
106	The Role of Chemokines and their Receptors in Tumor Progression and Invasion: Potential New Targets of Biological Therapy. <i>Current Cancer Therapy Reviews</i> , 2005 , 1, 81-92	0.4	11
105	Induction of a proinflammatory program in normal human thyrocytes by the RET/PTC1 oncogene. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2005 , 102, 14825-30	11.5	262
104	Anti-inflammatory properties of the novel antitumor agent yondelis (trabectedin): inhibition of macrophage differentiation and cytokine production. <i>Cancer Research</i> , 2005 , 65, 2964-71	10.1	234
103	From pattern recognition receptor to regulator of homeostasis: the double-faced macrophage mannose receptor. <i>Critical Reviews in Immunology</i> , 2004 , 24, 179-92	1.8	116
102	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
101	Tumor-derived MUC1 mucins interact with differentiating monocytes and induce IL-10 ^{high} IL-12 ^{low} regulatory dendritic cell. <i>Journal of Immunology</i> , 2004 , 172, 7341-9	5.3	103
100	The exploitation of distinct recognition receptors in dendritic cells determines the full range of host immune relationships with <i>Candida albicans</i> . <i>International Immunology</i> , 2004 , 16, 149-61	4.9	76
99	Increased survival, proliferation, and migration in metastatic human pancreatic tumor cells expressing functional CXCR4. <i>Cancer Research</i> , 2004 , 64, 8420-7	10.1	276
98	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
97	Intestinal epithelial cells control dendritic cell function. <i>Annals of the New York Academy of Sciences</i> , 2004 , 1029, 66-74	6.5	50
96	A comprehensive in vitro characterization of pancreatic ductal carcinoma cell line biological behavior and its correlation with the structural and genetic profile. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2004 , 445, 236-47	5.1	51

95	Tumour-associated macrophages as a prototypic type II polarised phagocyte population: role in tumour progression. <i>European Journal of Cancer</i> , 2004 , 40, 1660-7	7.5	262
94	The chemokine system in diverse forms of macrophage activation and polarization. <i>Trends in Immunology</i> , 2004 , 25, 677-86	14.4	4261
93	CD40 activation of BCP-ALL cells generates IL-10-producing, IL-12-defective APCs that induce allogeneic T-cell anergy. <i>Blood</i> , 2004 , 104, 744-51	2.2	28
92	Cross-linking of the mannose receptor on monocyte-derived dendritic cells activates an anti-inflammatory immunosuppressive program. <i>Journal of Immunology</i> , 2003 , 171, 4552-60	5.3	306
91	Rapamycin impairs antigen uptake of human dendritic cells. <i>Transplantation</i> , 2003 , 75, 137-45	1.8	134
90	Tumor-Associated Macrophages and Dendritic Cells as Prototypic Type II Polarized Myeloid Populations. <i>Tumori</i> , 2003 , 89, 459-468	1.7	50
89	Production of the soluble pattern recognition receptor PTX3 by myeloid, but not plasmacytoid, dendritic cells. <i>European Journal of Immunology</i> , 2003 , 33, 2886-93	6.1	151
88	Effects of anti-lymphocytes and anti-thymocytes globulin on human dendritic cells. <i>International Immunopharmacology</i> , 2003 , 3, 189-96	5.8	37
87	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
86	The CC chemokine MCP-1/CCL2 in pancreatic cancer progression: regulation of expression and potential mechanisms of antimalignant activity. <i>Cancer Research</i> , 2003 , 63, 7451-61	10.1	141
85	Human pancreatic islets produce and secrete MCP-1/CCL2: relevance in human islet transplantation. <i>Diabetes</i> , 2002 , 51, 55-65	0.9	243
84	Identification of biologically active chemokine isoforms from ascitic fluid and elevated levels of CCL18/pulmonary and activation-regulated chemokine in ovarian carcinoma. <i>Journal of Biological Chemistry</i> , 2002 , 277, 24584-93	5.4	157
83	Macrophage polarization: tumor-associated macrophages as a paradigm for polarized M2 mononuclear phagocytes. <i>Trends in Immunology</i> , 2002 , 23, 549-55	14.4	3694
82	Commitment of juvenile myelo-monocytic (JMML) leukemic cells to spontaneously differentiate into dendritic cells. <i>The Hematology Journal</i> , 2002 , 3, 302-10		6
81	Macrophage control of inflammation: negative pathways of regulation of inflammatory cytokines. <i>Novartis Foundation Symposium</i> , 2001 , 234, 120-31; discussion 131-5		30
80	Dendritic cells as a major source of macrophage-derived chemokine/CCL22 in vitro and in vivo. <i>European Journal of Immunology</i> , 2001 , 31, 812-22	6.1	218
79	Neutrophils produce biologically active macrophage inflammatory protein-3[[MIP-3]]/ CCL20 and MIP-3[[MIP-3]]/ CCL19. <i>European Journal of Immunology</i> , 2001 , 31, 1981-1988	6.1	122
78	Monocytes from Wiskott-Aldrich patients differentiate in functional mature dendritic cells with a defect in CD83 expression. <i>European Journal of Immunology</i> , 2001 , 31, 3413-21	6.1	23

77	Chemokine receptor expression and function in CD4+ T lymphocytes with regulatory activity. <i>Journal of Immunology</i> , 2001 , 166, 996-1002	5-3	191
76	Transendothelial migration and reverse transmigration of in vitro cultured human dendritic cells. <i>Methods in Molecular Medicine</i> , 2001 , 64, 325-30		2
75	Chemotaxis of in vitro cultured human dendritic cells. <i>Methods in Molecular Medicine</i> , 2001 , 64, 307-12		
74	Regulation of the chemokine system at the level of chemokine receptor expression and signaling activity. <i>Immunobiology</i> , 2001 , 204, 536-42	3-4	11
73	Decoy receptors: a strategy to regulate inflammatory cytokines and chemokines. <i>Trends in Immunology</i> , 2001 , 22, 328-36	14-4	290
72	Fractalkine (CX3CL1) as an amplification circuit of polarized Th1 responses. <i>Journal of Clinical Investigation</i> , 2001 , 107, 1173-81	15-9	239
71	Dendritic cells and chemokines 2001 , 203-211		5
70	Chemokine receptors: interaction with HIV-1 and viral-encoded chemokines. <i>Pharmacochemistry Library</i> , 2000 , 31, 305-312		
69	The chemokine receptor switch paradigm and dendritic cell migration: its significance in tumor tissues. <i>Immunological Reviews</i> , 2000 , 177, 141-9	11-3	129
68	Shaping and tuning of the chemokine system by regulation of receptor expression and signaling: dendritic cells as a paradigm. <i>Journal of Neuroimmunology</i> , 2000 , 107, 174-7	3-5	7
67	Chemokine receptors: interaction with HIV-1 and viral-encoded chemokines. <i>Pharmaceutica Acta Helveticae</i> , 2000 , 74, 305-12		4
66	Chemokines and dendritic cell traffic. <i>Journal of Clinical Immunology</i> , 2000 , 20, 151-60	5-7	125
65	Generation and functional characterisation of dendritic cells from patients with pancreatic carcinoma with special regard to clinical applicability. <i>Cancer Immunology, Immunotherapy</i> , 2000 , 49, 544-50	7-4	10
64	In vitro studies on the trafficking of dendritic cells through endothelial cells and extra-cellular matrix. <i>Autoimmunity</i> , 2000 , 7, 143-53		14
63	Induction of functional IL-8 receptors by IL-4 and IL-13 in human monocytes. <i>Journal of Immunology</i> , 2000 , 164, 3862-9	5-3	109
62	Differential expression and regulation of toll-like receptors (TLR) in human leukocytes: selective expression of TLR3 in dendritic cells. <i>Journal of Immunology</i> , 2000 , 164, 5998-6004	5-3	855
61	Defective expression of the monocyte chemotactic protein-1 receptor CCR2 in macrophages associated with human ovarian carcinoma. <i>Journal of Immunology</i> , 2000 , 164, 733-8	5-3	121
60	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> , 2000 , 156, 831-7	5-8	116

59	Vitamin D3 affects differentiation, maturation, and function of human monocyte-derived dendritic cells. <i>Journal of Immunology</i> , 2000 , 164, 4443-51	5.3	506
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> , 1999 , 274, 3988-93	5.4	117
57	Glucocorticoids increase the endocytic activity of human dendritic cells. <i>International Immunology</i> , 1999 , 11, 1519-26	4.9	74
56	Mesothelial cells induce the motility of human ovarian carcinoma cells. <i>International Journal of Cancer</i> , 1999 , 80, 303-7	7.5	39
55	Differential responsiveness to constitutive vs. inducible chemokines of immature and mature mouse dendritic cells. <i>Journal of Leukocyte Biology</i> , 1999 , 66, 489-94	6.5	124
54	The role of chemokines in the regulation of dendritic cell trafficking. <i>Journal of Leukocyte Biology</i> , 1999 , 66, 1-9	6.5	180
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