

Federica Marchesi

List of Publications by Citations

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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.

60
papers

5,515
citations

29
h-index

64
g-index

64
ext. papers

6,605
ext. citations

7.4
avg, IF

5.75
L-index

#	Paper	IF	Citations
60	Tumour-associated macrophages as treatment targets in oncology. <i>Nature Reviews Clinical Oncology</i> , 2017 , 14, 399-416	19.4	1649
59	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
58	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
57	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
56	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
55	Chemokines in cancer related inflammation. <i>Experimental Cell Research</i> , 2011 , 317, 664-73	4.2	170
54	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
53	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
52	Inflammation and cancer: breast cancer as a prototype. <i>Breast</i> , 2007 , 16 Suppl 2, S27-33	3.6	164
51	Cancer-promoting tumor-associated macrophages: new vistas and open questions. <i>European Journal of Immunology</i> , 2011 , 41, 2522-5	6.1	162
50	Inflammation-mediated promotion of invasion and metastasis. <i>Cancer and Metastasis Reviews</i> , 2010 , 29, 243-8	9.6	146
49	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
48	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
47	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
46	Spatial distribution of B cells predicts prognosis in human pancreatic adenocarcinoma. <i>Oncolmmunology</i> , 2016 , 5, e1085147	7.2	94
45	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
44	The cytomegalovirus-encoded chemokine receptor US28 promotes intestinal neoplasia in transgenic mice. <i>Journal of Clinical Investigation</i> , 2010 , 120, 3969-78	15.9	83

43	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
42	Tumor-associated macrophages and response to 5-fluorouracil adjuvant therapy in stage III colorectal cancer. <i>Oncolimmunology</i> , 2017 , 6, e1342918	7.2	66
41	CXCL13 expression in the gut promotes accumulation of IL-22-producing lymphoid tissue-inducer cells, and formation of isolated lymphoid follicles. <i>Mucosal Immunology</i> , 2009 , 2, 486-94	9.2	61
40	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}	1.8	59
39	Immune cells: plastic players along colorectal cancer progression. <i>Journal of Cellular and Molecular Medicine</i> , 2013 , 17, 1088-95	5.6	53
38	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
37	Tumor-Associated Macrophages and Dendritic Cells as Prototypic Type II Polarized Myeloid Populations. <i>Tumori</i> , 2003 , 89, 459-468	1.7	50
36	Tertiary intratumor lymphoid tissue in colo-rectal cancer. <i>Cancers</i> , 2011 , 4, 1-10	6.6	48
35	Inflammation and prostate cancer: friends or foe?. <i>Inflammation Research</i> , 2015 , 64, 275-86	7.2	39
34	Presence of Twist1-positive neoplastic cells in the stroma of chromosome-unstable colorectal tumors. <i>Gastroenterology</i> , 2013 , 145, 647-57.e15	13.3	39
33	Macrophage morphology correlates with single-cell diversity and prognosis in colorectal liver metastasis. <i>Journal of Experimental Medicine</i> , 2020 , 217,	16.6	35
32	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
31	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
30	IL-10 and macrophages orchestrate gut homeostasis. <i>Immunity</i> , 2014 , 40, 637-9	32.3	28
29	Expression of the chemokine binding protein M3 promotes marked changes in the accumulation of specific leukocytes subsets within the intestine. <i>Gastroenterology</i> , 2009 , 137, 1006-18, 1018.e1-3	13.3	26
28	Tumor-associated myeloid cells: diversity and therapeutic targeting. <i>Cellular and Molecular Immunology</i> , 2021 , 18, 566-578	15.4	26
27	Macrophages in Colorectal Cancer Liver Metastases. <i>Cancers</i> , 2019 , 11,	6.6	25
26	Differential role of Interleukin-1 and Interleukin-6 in K-Ras-driven pancreatic carcinoma undergoing mesenchymal transition. <i>Oncolimmunology</i> , 2018 , 7, e1388485	7.2	23

25	Tailored chemokine receptor modification improves homing of adoptive therapy T cells in a spontaneous tumor model. <i>Oncotarget</i> , 2016 , 7, 43010-43026	3.3	22
24	Circulating Inflammatory Mediators as Potential Prognostic Markers of Human Colorectal Cancer. <i>PLoS ONE</i> , 2016 , 11, e0148186	3.7	22
23	Early expression of the fractalkine receptor CX3CR1 in pancreatic carcinogenesis. <i>British Journal of Cancer</i> , 2013 , 109, 2424-33	8.7	21
22	Tertiary lymphoid tissue in the tumor microenvironment: from its occurrence to immunotherapeutic implications. <i>International Reviews of Immunology</i> , 2015 , 34, 123-33	4.6	20
21	Prognostic significance of tumor-associated macrophages: past, present and future. <i>Seminars in Immunology</i> , 2020 , 48, 101408	10.7	15
20	Macrophages at the crossroads of anticancer strategies. <i>Frontiers in Bioscience - Landmark</i> , 2019 , 24, 1271-1283	2.8	14
19	Molecular mechanisms of pancreatic cancer dissemination: the role of the chemokine system. <i>Current Pharmaceutical Design</i> , 2012 , 18, 2432-8	3.3	12
18	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
17	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
16	Attenuation of TNF-driven murine ileitis by intestinal expression of the viral immunomodulator CrmD. <i>Mucosal Immunology</i> , 2010 , 3, 633-44	9.2	10
15	Tumor heterogeneity, hypoxia, and immune markers in surgically resected non-small-cell lung cancer. <i>Nuclear Medicine Communications</i> , 2018 , 39, 636-644	1.6	8
14	Tertiary lymphoid tissue: A gateway for T cells in the tumor microenvironment. <i>Oncotimmunology</i> , 2014 , 3, e28850	7.2	8
13	Manipulation of Glucose Availability to Boost Cancer Immunotherapies. <i>Cancers</i> , 2020 , 12,	6.6	7
12	Immune mediators as potential diagnostic tools for colorectal cancer: from experimental rationale to early clinical evidence. <i>Expert Review of Molecular Diagnostics</i> , 2014 , 14, 387-99	3.8	6
11	The neuro-immune axis in cancer: Relevance of the peripheral nervous system to the disease. <i>Immunology Letters</i> , 2020 , 227, 60-65	4.1	5
10	Heterogeneity of Colorectal Cancer Progression: Molecular Gas and Brakes. <i>International Journal of Molecular Sciences</i> , 2021 , 22,	6.3	4
9	Hepatobiliary surgeons meet immunologists: the case of colorectal liver metastases patients. <i>Hepatobiliary Surgery and Nutrition</i> , 2019 , 8, 370-377	2.1	2
8	Immune-based therapies in pancreatic and colorectal cancers and biomarkers of responsiveness. <i>Expert Review of Anticancer Therapy</i> , 2014 , 14, 1219-28	3.5	1

7	Prognostic Value of Innate and Adaptive Immunity in Cancers 2015 , 275-284		1
6	Immune infiltrating cells in duodenal cancers. <i>Journal of Translational Medicine</i> , 2020 , 18, 340	8.5	1
5	Histopathological and Immune Prognostic Factors in Colo-Rectal Liver Metastases. <i>Cancers</i> , 2021 , 13,	6.6	1
4	Development of a Deep-Learning Pipeline to Recognize and Characterize Macrophages in Colo-Rectal Liver Metastasis. <i>Cancers</i> , 2021 , 13,	6.6	1
3	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
2	The Immune Landscape in a Long-Term Survival Pancreatic Adenocarcinoma Patient Highly Responsive to a Multidisciplinary Approach With Chemo-Radio Treatments. <i>Pancreas</i> , 2021 , 50, e76-e78 ^{2.6}		
1	A topology perspective on macrophages in melanoma metastasis.. <i>Cell Reports Medicine</i> , 2022 , 3, 1006438		