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List of Publications by Year in descending order

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Version: 2024-02-01

28
papers

4,701
citations

331670

21
h-index

454955

30
g-index

31
all docs

31
docs citations

31
times ranked

9162
citing authors

#	ARTICLE	IF	CITATIONS
1	5-Fluorouracil Selectively Kills Tumor-Associated Myeloid-Derived Suppressor Cells Resulting in Enhanced T Cell-Dependent Antitumor Immunity. <i>Cancer Research</i> , 2010, 70, 3052-3061.	0.9	1,098
2	Membrane-associated Hsp72 from tumor-derived exosomes mediates STAT3-dependent immunosuppressive function of mouse and human myeloid-derived suppressor cells. <i>Journal of Clinical Investigation</i> , 2010, 120, 457-71.	8.2	761
3	Chemotherapy-triggered cathepsin B release in myeloid-derived suppressor cells activates the Nlrp3 inflammasome and promotes tumor growth. <i>Nature Medicine</i> , 2013, 19, 57-64.	30.7	634
4	IL-1 β , IL-4 and IL-12 control the fate of group 2 innate lymphoid cells in human airway inflammation in the lungs. <i>Nature Immunology</i> , 2016, 17, 636-645.	14.5	397
5	The receptor NLRP3 is a transcriptional regulator of TH2 differentiation. <i>Nature Immunology</i> , 2015, 16, 859-870.	14.5	312
6	Stat3 and Gfi-1 Transcription Factors Control Th17 Cell Immunosuppressive Activity via the Regulation of Ectonucleotidase Expression. <i>Immunity</i> , 2012, 36, 362-373.	14.3	275
7	The transcription factor IRF1 dictates the IL-21-dependent anticancer functions of TH9 cells. <i>Nature Immunology</i> , 2014, 15, 758-766.	14.5	187
8	Liver X receptor β activation induces pyroptosis of human and murine colon cancer cells. <i>Cell Death and Differentiation</i> , 2014, 21, 1914-1924.	11.2	127
9	Presence of Foxp3 expression in tumor cells predicts better survival in HER2-overexpressing breast cancer patients treated with neoadjuvant chemotherapy. <i>Breast Cancer Research and Treatment</i> , 2011, 125, 65-72.	2.5	115
10	Bleomycin Exerts Ambivalent Antitumor Immune Effect by Triggering Both Immunogenic Cell Death and Proliferation of Regulatory T Cells. <i>PLoS ONE</i> , 2013, 8, e65181.	2.5	103
11	Neuropilin-1 Is Expressed on Lymphoid Tissue Residing LTi-like Group 3 Innate Lymphoid Cells and Associated with Ectopic Lymphoid Aggregates. <i>Cell Reports</i> , 2017, 18, 1761-1773.	6.4	98
12	Production of Adenosine by Ectonucleotidases: A Key Factor in Tumor Immunoescape. <i>Journal of Biomedicine and Biotechnology</i> , 2012, 2012, 1-9.	3.0	87
13	Dacarbazine-Mediated Upregulation of NKG2D Ligands on Tumor Cells Activates NK and CD8 T Cells and Restrains Melanoma Growth. <i>Journal of Investigative Dermatology</i> , 2013, 133, 499-508.	0.7	75
14	Deciphering the Roles of Innate Lymphoid Cells in Cancer. <i>Frontiers in Immunology</i> , 2019, 10, 656.	4.8	56
15	SOCS3 Transactivation by PPAR β Prevents IL-17-Driven Cancer Growth. <i>Cancer Research</i> , 2013, 73, 3578-3590.	0.9	51
16	Recruitment and activation of type 3 innate lymphoid cells promote antitumor immune responses. <i>Nature Immunology</i> , 2022, 23, 262-274.	14.5	47
17	Cytokines regulate the antigen-presenting characteristics of human circulating and tissue-resident intestinal ILCs. <i>Nature Communications</i> , 2020, 11, 2049.	12.8	41
18	Vascular Endothelial Growth Factor, a Key Modulator of the Anti-Tumor Immune Response. <i>International Journal of Molecular Sciences</i> , 2021, 22, 4871.	4.1	39

#	ARTICLE	IF	CITATIONS
19	Maturing Human CD127+ CCR7+ PDL1+ Dendritic Cells Express AIRE in the Absence of Tissue Restricted Antigens. <i>Frontiers in Immunology</i> , 2018, 9, 2902.	4.8	38
20	Immune effects of 5-fluorouracil. <i>Oncolimmunology</i> , 2013, 2, e23139.	4.6	35
21	Role of Cytokines and Chemokines in Angiogenesis in a Tumor Context. <i>Cancers</i> , 2022, 14, 2446.	3.7	32
22	Modulation of CD4 T Cell Response According to Tumor Cytokine Microenvironment. <i>Cancers</i> , 2021, 13, 373.	3.7	18
23	Regulation of T cell antitumor immune response by tumor induced metabolic stress. <i>Cell Stress</i> , 2019, 3, 9-18.	3.2	14
24	Transcriptome analysis of TH2 CD4+ T cells differentiated from wild-type and NLRP3KO mice. <i>Genomics Data</i> , 2015, 5, 314-315.	1.3	10
25	The Tumor Microenvironment Impairs Th1 IFN γ Secretion through Alternative Splicing Modifications of <i>Irf1</i> Pre-mRNA. <i>Cancer Immunology Research</i> , 2021, 9, 324-336.	3.4	8
26	ILC2s in cancer: context matters. <i>Nature Immunology</i> , 2021, 22, 804-806.	14.5	4
27	Hematopoietic Prostaglandin D2 Synthase Controls Tfh/Th2 Communication and Limits Tfh Antitumor Effects. <i>Cancer Immunology Research</i> , 2022, 10, 900-916.	3.4	2
28	Effect of Pharmaceutical Compounds on Myeloid-Derived Suppressor Cells. , 2018, , 199-213.		0