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List of Publications by Year in descending order

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Version: 2024-02-01

49
papers

10,236
citations

126708

33
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214527

47
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51
all docs

51
docs citations

51
times ranked

14602
citing authors

#	ARTICLE	IF	CITATIONS
1	Targeting Solid Tumors with Bispecific T Cell Engager Immune Therapy. Annual Review of Cancer Biology, 2022, 6, 17-34.	2.3	23
2	Immunotherapy combinations overcome resistance to bispecific T cell engager treatment in T cellâ€‘cold solid tumors. Science Translational Medicine, 2021, 13, .	5.8	40
3	Activity of tumor-associated macrophage depletion by CSF1R blockade is highly dependent on the tumor model and timing of treatment. Cancer Immunology, Immunotherapy, 2021, 70, 2401-2410.	2.0	29
4	Human Anti-tumor Immunity: Insights from Immunotherapy Clinical Trials. Immunity, 2020, 52, 36-54.	6.6	127
5	Single-Cell Analyses Inform Mechanisms of Myeloid-Targeted Therapies in Colon Cancer. Cell, 2020, 181, 442-459.e29.	13.5	741
6	LILRB1 Blockade Enhances Bispecific T Cell Engager Antibodyâ€‘Induced Tumor Cell Killing by Effector CD8+ T Cells. Journal of Immunology, 2019, 203, 1076-1087.	0.4	35
7	Breaking self-tolerance during autoimmunity and cancer immunity: Myeloid cells and type I IFN response regulation. Journal of Leukocyte Biology, 2018, 103, 1117-1129.	1.5	11
8	CXCL14 is a candidate biomarker for Hedgehog signalling in idiopathic pulmonary fibrosis. Thorax, 2017, 72, 780-787.	2.7	47
9	Use of two-photon microscopy to study Leishmania major infection of the skin. Methods, 2017, 127, 45-52.	1.9	16
10	Î±EÎ²7 Integrin Identifies Subsets of Pro-Inflammatory Colonic CD4+ T Lymphocytes in Ulcerative Colitis. Journal of Crohn's and Colitis, 2016, 11, jjw189.	0.6	43
11	Association Between Response to Etrolizumab and Expression of Integrin Î±E and Granzyme A in Colon Biopsies of Patients With Ulcerative Colitis. Gastroenterology, 2016, 150, 477-487.e9.	0.6	133
12	Therapeutic antibodies reveal Notch control of transdifferentiation in the adult lung. Nature, 2015, 528, 127-131.	13.7	185
13	Heterogeneous gene expression signatures correspond to distinct lung pathologies and biomarkers of disease severity in idiopathic pulmonary fibrosis. Thorax, 2015, 70, 48-56.	2.7	207
14	Endogenously Expressed IL-13RÎ±2 Attenuates IL-13â€‘Mediated Responses but Does Not Activate Signaling in Human Lung Fibroblasts. Journal of Immunology, 2014, 193, 111-119.	0.4	69
15	Tuning of Antigen Sensitivity by T Cell Receptor-Dependent Negative Feedback Controls T Cell Effector Function in Inflamed Tissues. Immunity, 2014, 40, 235-247.	6.6	210
16	Pathogen-Related Differences in the Abundance of Presented Antigen Are Reflected in CD4+ T Cell Dynamic Behavior and Effector Function in the Lung. Journal of Immunology, 2014, 192, 1651-1660.	0.4	22
17	Etrolizumab as induction therapy for ulcerative colitis: a randomised, controlled, phase 2 trial. Lancet, The, 2014, 384, 309-318.	6.3	421
18	Peripheral Prepositioning and Local CXCL9 Chemokine-Mediated Guidance Orchestrate Rapid Memory CD8+ T Cell Responses in the Lymph Node. Immunity, 2013, 38, 502-513.	6.6	187

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19	CRlg mediates early Kupffer cell responses to adenovirus. <i>Journal of Leukocyte Biology</i> , 2013, 93, 301-306.	1.5	42
20	A randomised phase I study of etrolizumab (rhuMAb \hat{I}^{27}) in moderate to severe ulcerative colitis. <i>Gut</i> , 2013, 62, 1122-1130.	6.1	134
21	Addendum: IgE+ memory B cells and plasma cells generated through a germinal-center pathway. <i>Nature Immunology</i> , 2013, 14, 1302-1304.	7.0	20
22	Functional Consequences of the Macrophage Stimulating Protein 689C Inflammatory Bowel Disease Risk Allele. <i>PLoS ONE</i> , 2013, 8, e83958.	1.1	17
23	Reply to "On the differentiation of mouse IgE+ cells". <i>Nature Immunology</i> , 2012, 13, 623-624.	7.0	6
24	Three-dimensional imaging of solvent-cleared organs using 3DISCO. <i>Nature Protocols</i> , 2012, 7, 1983-1995.	5.5	850
25	IgE+ memory B cells and plasma cells generated through a germinal-center pathway. <i>Nature Immunology</i> , 2012, 13, 396-404.	7.0	154
26	Transient neutropenia after granulocyte-colony stimulating factor administration is associated with neutrophil accumulation in pulmonary vasculature. <i>Experimental Hematology</i> , 2011, 39, 142-150.	0.2	9
27	Trafficking of a Dual-Modality Magnetic Resonance and Fluorescence Imaging Superparamagnetic Iron Oxide-Based Nanoprobe to Lymph Nodes. <i>Molecular Imaging and Biology</i> , 2011, 13, 1163-1172.	1.3	23
28	Intravital Imaging Reveals Limited Antigen Presentation and T Cell Effector Function in Mycobacterial Granulomas. <i>Immunity</i> , 2011, 34, 807-819.	6.6	226
29	Even Neurons Are Excited by Th17 Cells. <i>Immunity</i> , 2010, 33, 298-300.	6.6	5
30	Making Friends in Out-of-the- Way Places: How Cells of the Immune System Get Together and How They Conduct Their Business as Revealed by Intravital Imaging. , 2010, , 185-202.		0
31	In Situ IL-12/23p40 Production during Mycobacterial Infection Is Sustained by CD11bhigh Dendritic Cells Localized in Tissue Sites Distinct from Those Harboring Bacilli. <i>Journal of Immunology</i> , 2009, 182, 6915-6925.	0.4	34
32	Sphingosine-1-phosphate mobilizes osteoclast precursors and regulates bone homeostasis. <i>Nature</i> , 2009, 458, 524-528.	13.7	486
33	Quantifying cellular interaction dynamics in 3D fluorescence microscopy data. <i>Nature Protocols</i> , 2009, 4, 1305-1311.	5.5	42
34	Computational reconstruction of cell and tissue surfaces for modeling and data analysis. <i>Nature Protocols</i> , 2009, 4, 1006-1012.	5.5	18
35	The Transient Neutropenia Following G-CSF Administration Is Associated with An Accumulation of Neutrophils in the Pulmonary and Splenic Vasculature.. <i>Blood</i> , 2009, 114, 3586-3586.	0.6	0
36	Making friends in out-of-the-way places: how cells of the immune system get together and how they conduct their business as revealed by intravital imaging. <i>Immunological Reviews</i> , 2008, 221, 163-181.	2.8	82

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37	Macrophage and T Cell Dynamics during the Development and Disintegration of Mycobacterial Granulomas. <i>Immunity</i> , 2008, 28, 271-284.	6.6	324
38	In Vivo Imaging Reveals an Essential Role for Neutrophils in Leishmaniasis Transmitted by Sand Flies. <i>Science</i> , 2008, 321, 970-974.	6.0	719
39	Quantification of the infectious dose of <i>Leishmania major</i> transmitted to the skin by single sand flies. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2008, 105, 10125-10130.	3.3	159
40	Dectin-1 Interaction with <i>Mycobacterium tuberculosis</i> Leads to Enhanced IL-12p40 Production by Splenic Dendritic Cells. <i>Journal of Immunology</i> , 2007, 179, 3463-3471.	0.4	177
41	Highways, byways and breadcrumbs: directing lymphocyte traffic in the lymph node. <i>Trends in Immunology</i> , 2007, 28, 346-352.	2.9	133
42	Stromal Cell Networks Regulate Lymphocyte Entry, Migration, and Territoriality in Lymph Nodes. <i>Immunity</i> , 2006, 25, 989-1001.	6.6	869
43	Extrafollicular Activation of Lymph Node B Cells by Antigen-Bearing Dendritic Cells. <i>Science</i> , 2006, 312, 1672-1676.	6.0	469
44	An extended vision for dynamic high-resolution intravital immune imaging. <i>Seminars in Immunology</i> , 2005, 17, 431-441.	2.7	59
45	B7-1 and B7-2 Selectively Recruit CTLA-4 and CD28 to the Immunological Synapse. <i>Immunity</i> , 2004, 21, 401-413.	6.6	390
46	Protein Localization in Negative Signaling. , 2003, , 355-359.		0
47	Cytotoxic T Lymphocyte Antigen-4 Accumulation in the Immunological Synapse Is Regulated by TCR Signal Strength. <i>Immunity</i> , 2002, 16, 23-35.	6.6	452
48	CTLA-4: new insights into its biological function and use in tumor immunotherapy. <i>Nature Immunology</i> , 2002, 3, 611-618.	7.0	843
49	CTLA-4-MEDIATED INHIBITION IN REGULATION OF CELL RESPONSES: Mechanisms and Manipulation in Tumor Immunotherapy. <i>Annual Review of Immunology</i> , 2001, 19, 565-594.	9.5	905