

Joseph Barbi

List of Publications by Year in descending order

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Version: 2024-02-01

39
papers

5,042
citations

270111

25
h-index

371746

37
g-index

39
all docs

39
docs citations

39
times ranked

9741
citing authors

#	ARTICLE	IF	CITATIONS
1	Identification of patient characteristics associated with survival benefit from metformin treatment in patients with stage I non-small cell lung cancer. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2022, 164, 1318-1326.e3.	0.4	1
2	Chronic Adrenergic Stress Contributes to Metabolic Dysfunction and an Exhausted Phenotype in T Cells in the Tumor Microenvironment. <i>Cancer Immunology Research</i> , 2021, 9, 651-664.	1.6	43
3	Visceral Obesity Promotes Lung Cancer Progression—Toward Resolution of the Obesity Paradox in Lung Cancer. <i>Journal of Thoracic Oncology</i> , 2021, 16, 1333-1348.	0.5	27
4	Obesity-Specific Association of Statin Use and Reduced Risk of Recurrence of Early Stage NSCLC. <i>JTO Clinical and Research Reports</i> , 2021, 2, 100254.	0.6	3
5	The deubiquitinase USP44 promotes Treg function during inflammation by preventing FOXP3 degradation. <i>EMBO Reports</i> , 2020, 21, e50308.	2.0	41
6	TRAF6 directs FOXP3 localization and facilitates regulatory T cell function through K63-linked ubiquitination. <i>EMBO Journal</i> , 2019, 38, .	3.5	62
7	Body Mass Index Influences the Salutary Effects of Metformin on Survival After Lobectomy for Stage I NSCLC. <i>Journal of Thoracic Oncology</i> , 2019, 14, 2181-2187.	0.5	23
8	Augmentation of IFN- γ + CD8+ T cell responses correlates with survival of HCC patients on sorafenib therapy. <i>JCI Insight</i> , 2019, 4, .	2.3	52
9	The E3 Ligase TRAF6 directs FOXP3 localization and facilitates Treg function through K63-type ubiquitination. <i>FASEB Journal</i> , 2019, 33, 792.1.	0.2	0
10	YAP Is Essential for Treg-Mediated Suppression of Antitumor Immunity. <i>Cancer Discovery</i> , 2018, 8, 1026-1043.	7.7	152
11	The Hypoxic Tumor Microenvironment and the Anti-cancer Immune Response. , 2017, , 249-292.		0
12	Metabolic Regulation of T Cell Immunity. <i>Advances in Experimental Medicine and Biology</i> , 2017, 1011, 87-130.	0.8	5
13	The regulation of immune tolerance by FOXP3. <i>Nature Reviews Immunology</i> , 2017, 17, 703-717.	10.6	398
14	MicroRNA-17 Modulates Regulatory T Cell Function by Targeting Co-regulators of the Foxp3 Transcription Factor. <i>Immunity</i> , 2016, 45, 83-93.	6.6	85
15	Ubiquitin-dependent regulation of Foxp3 and Treg function. <i>Immunological Reviews</i> , 2015, 266, 27-45.	2.8	37
16	Hypoxia-inducible factors in T lymphocyte differentiation and function. A Review in the Theme: Cellular Responses to Hypoxia. <i>American Journal of Physiology - Cell Physiology</i> , 2015, 309, C580-C589.	2.1	69
17	Pentalinon andrieuxii Root Extract is Effective in the Topical Treatment of Cutaneous Leishmaniasis Caused by <i>Leishmania mexicana</i> . <i>Phytotherapy Research</i> , 2014, 28, 909-916.	2.8	24
18	Ubiquitous points of control over regulatory T cells. <i>Journal of Molecular Medicine</i> , 2014, 92, 555-569.	1.7	6

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19	Treg functional stability and its responsiveness to the microenvironment. <i>Immunological Reviews</i> , 2014, 259, 115-139.	2.8	189
20	The Ubiquitin Ligase Stub1 Negatively Modulates Regulatory T Cell Suppressive Activity by Promoting Degradation of the Transcription Factor Foxp3. <i>Immunity</i> , 2013, 39, 272-285.	6.6	260
21	Stabilization of the Transcription Factor Foxp3 by the Deubiquitinase USP7 Increases Treg-Cell-Suppressive Capacity. <i>Immunity</i> , 2013, 39, 259-271.	6.6	248
22	Metabolic control of the Treg/Th17 axis. <i>Immunological Reviews</i> , 2013, 252, 52-77.	2.8	179
23	Hypoxia-inducible factor 1. <i>Oncolmmunology</i> , 2012, 1, 510-515.	2.1	20
24	Critical role for phosphoinositide 3-kinase gamma in parasite invasion and disease progression of cutaneous leishmaniasis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012, 109, 1251-1256.	3.3	42
25	Glucose-Independent Glutamine Metabolism via TCA Cycling for Proliferation and Survival in B Cells. <i>Cell Metabolism</i> , 2012, 15, 110-121.	7.2	923
26	Control of TH17/Treg Balance by Hypoxia-Inducible Factor 1. <i>Cell</i> , 2011, 146, 772-784.	13.5	1,304
27	Mammalian antimicrobial peptide influences control of cutaneous <i>Leishmania</i> infection. <i>Cellular Microbiology</i> , 2011, 13, 913-923.	1.1	40
28	Signal transducer and activator of transcription 1 in T cells plays an indispensable role in immunity to <i>Leishmania major</i> by mediating Th1 cell homing to the site of infection. <i>FASEB Journal</i> , 2009, 23, 3990-3999.	0.2	13
29	Eos Mediates Foxp3-Dependent Gene Silencing in CD4 ⁺ Regulatory T Cells. <i>Science</i> , 2009, 325, 1142-1146.	6.0	295
30	Role of phosphatidylinositol 3-kinase (PI3K)-mediated pathway in 17 β -estradiol-induced killing of <i>L. mexicana</i> in macrophages from C57BL/6 mice. <i>Immunology and Cell Biology</i> , 2008, 86, 539-543.	1.0	22
31	T Cells from <i>Leishmania major</i> -Susceptible BALB/c Mice Have a Defect in Efficiently Up-Regulating CXCR3 upon Activation. <i>Journal of Immunology</i> , 2008, 181, 4613-4620.	0.4	22
32	Macrophage migration inhibitory factor (MIF) is critical for the host resistance against <i>Toxoplasma gondii</i> . <i>FASEB Journal</i> , 2008, 22, 3661-3671.	0.2	67
33	PI3Kgamma (PI3K γ) is essential for efficient induction of CXCR3 on activated T cells. <i>Blood</i> , 2008, 112, 3048-3051.	0.6	26
34	Lack of CXCR3 Delays the Development of Hepatic Inflammation but Does Not Impair Resistance to <i>Leishmania donovani</i> . <i>Journal of Infectious Diseases</i> , 2007, 195, 1713-1717.	1.9	25
35	IFN- γ and STAT1 are required for efficient induction of CXC chemokine receptor 3 (CXCR3) on CD4 ⁺ but not CD8 ⁺ T cells. <i>Blood</i> , 2007, 110, 2215-2216.	0.6	31
36	Interleukin-27R (WSX-1/T-Cell Cytokine Receptor) Gene-Deficient Mice Display Enhanced Resistance to <i>Leishmania donovani</i> Infection but Develop Severe Liver Immunopathology. <i>American Journal of Pathology</i> , 2006, 168, 158-169.	1.9	126

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37	Cutting Edge: STAT1 and T-bet Play Distinct Roles in Determining Outcome of Visceral Leishmaniasis Caused by <i>Leishmania donovani</i> . <i>Journal of Immunology</i> , 2006, 177, 22-25.	0.4	56
38	CXCR3 ^{-/-} mice mount an efficient Th1 response but fail to control <i>Leishmania major</i> infection. <i>European Journal of Immunology</i> , 2005, 35, 515-523.	1.6	58
39	Genetic background influences immune responses and disease outcome of cutaneous <i>L. mexicana</i> infection in mice. <i>International Immunology</i> , 2005, 17, 1347-1357.	1.8	68