

Margarida Saraiva

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.

62

papers

4,745

citations

28

h-index

64

g-index

64

ext. papers

5,788

ext. citations

8.6

avg, IF

5.92

L-index

#	Paper	IF	Citations
62	The regulation of IL-10 production by immune cells. <i>Nature Reviews Immunology</i> , 2010 , 10, 170-81	36.5	1886
61	Interleukin-10 production by Th1 cells requires interleukin-12-induced STAT4 transcription factor and ERK MAP kinase activation by high antigen dose. <i>Immunity</i> , 2009 , 31, 209-19	32.3	260
60	Mycobacterium tuberculosis lineage 4 comprises globally distributed and geographically restricted sublineages. <i>Nature Genetics</i> , 2016 , 48, 1535-1543	36.3	208
59	Pathological role of interleukin 17 in mice subjected to repeated BCG vaccination after infection with Mycobacterium tuberculosis. <i>Journal of Experimental Medicine</i> , 2010 , 207, 1609-16	16.6	203
58	Balancing the immune response in the brain: IL-10 and its regulation. <i>Journal of Neuroinflammation</i> , 2016 , 13, 297	10.1	195
57	Type I IFN induces IL-10 production in an IL-27-independent manner and blocks responsiveness to IFN- γ for production of IL-12 and bacterial killing in Mycobacterium tuberculosis-infected macrophages. <i>Journal of Immunology</i> , 2014 , 193, 3600-12	5.3	130
56	Schistosoma mansoni secretes a chemokine binding protein with antiinflammatory activity. <i>Journal of Experimental Medicine</i> , 2005 , 202, 1319-25	16.6	130
55	GATA-3 directly remodels the IL-10 locus independently of IL-4 in CD4+ T cells. <i>Journal of Immunology</i> , 2006 , 176, 3470-9	5.3	124
54	A chemokine-binding domain in the tumor necrosis factor receptor from variola (smallpox) virus. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2006 , 103, 5995-6000	11.5	114
53	The regulation of IL-10 expression. <i>Current Topics in Microbiology and Immunology</i> , 2014 , 380, 157-90	3.3	110
52	Biology and therapeutic potential of interleukin-10. <i>Journal of Experimental Medicine</i> , 2020 , 217,	16.6	108
51	Identification of a macrophage-specific chromatin signature in the IL-10 locus. <i>Journal of Immunology</i> , 2005 , 175, 1041-6	5.3	107
50	CrnE, a novel soluble tumor necrosis factor receptor encoded by poxviruses. <i>Journal of Virology</i> , 2001 , 75, 226-33	6.6	94
49	Inhibition of type 1 cytokine-mediated inflammation by a soluble CD30 homologue encoded by ectromelia (mousepox) virus. <i>Journal of Experimental Medicine</i> , 2002 , 196, 829-39	16.6	79
48	TPL-2-ERK1/2 signaling promotes host resistance against intracellular bacterial infection by negative regulation of type I IFN production. <i>Journal of Immunology</i> , 2013 , 191, 1732-43	5.3	73
47	Type I IFN Inhibits Alternative Macrophage Activation during Mycobacterium tuberculosis Infection and Leads to Enhanced Protection in the Absence of IFN- γ Signaling. <i>Journal of Immunology</i> , 2016 , 197, 4714-4726	5.3	61
46	How to measure the immunosuppressive activity of MDSC: assays, problems and potential solutions. <i>Cancer Immunology, Immunotherapy</i> , 2019 , 68, 631-644	7.4	59

45	Mycobacterium tuberculosis Strains Are Differentially Recognized by TLRs with an Impact on the Immune Response. <i>PLoS ONE</i> , 2013 , 8, e67277	3.7	57
44	Experimental study of tuberculosis: From animal models to complex cell systems and organoids. <i>PLoS Pathogens</i> , 2017 , 13, e1006421	7.6	46
43	Mycobacterium ulcerans triggers T-cell immunity followed by local and regional but not systemic immunosuppression. <i>Infection and Immunity</i> , 2011 , 79, 421-30	3.7	36
42	BCG vaccination-induced long-lasting control of Mycobacterium tuberculosis correlates with the accumulation of a novel population of CD4+IL-17+TNF+IL-2+ T cells. <i>Vaccine</i> , 2015 , 33, 85-91	4.1	35
41	Evidence for diversifying selection in a set of Mycobacterium tuberculosis genes in response to antibiotic- and nonantibiotic-related pressure. <i>Molecular Biology and Evolution</i> , 2013 , 30, 1326-36	8.3	34
40	The rs5743836 polymorphism in TLR9 confers a population-based increased risk of non-Hodgkin lymphoma. <i>Genes and Immunity</i> , 2012 , 13, 197-201	4.4	32
39	The C allele of rs5743836 polymorphism in the human TLR9 promoter links IL-6 and TLR9 up-regulation and confers increased B-cell proliferation. <i>PLoS ONE</i> , 2011 , 6, e28256	3.7	32
38	Type I IFN exacerbates disease in tuberculosis-susceptible mice by inducing neutrophil-mediated lung inflammation and NETosis. <i>Nature Communications</i> , 2020 , 11, 5566	17.4	31
37	Differential post-transcriptional regulation of IL-10 by TLR2 and TLR4-activated macrophages. <i>European Journal of Immunology</i> , 2014 , 44, 856-66	6.1	31
36	IL-10 overexpression predisposes to invasive aspergillosis by suppressing antifungal immunity. <i>Journal of Allergy and Clinical Immunology</i> , 2017 , 140, 867-870.e9	11.5	30
35	Mouse transcriptome reveals potential signatures of protection and pathogenesis in human tuberculosis. <i>Nature Immunology</i> , 2020 , 21, 464-476	19.1	28
34	Differential Production of Type I IFN Determines the Reciprocal Levels of IL-10 and Proinflammatory Cytokines Produced by C57BL/6 and BALB/c Macrophages. <i>Journal of Immunology</i> , 2016 , 197, 2838-53	5.3	28
33	TLR2 deficiency by compromising p19 (IL-23) expression limits Th 17 cell responses to Mycobacterium tuberculosis. <i>International Immunology</i> , 2011 , 23, 89-96	4.9	26
32	MDSCs in infectious diseases: regulation, roles, and readjustment. <i>Cancer Immunology, Immunotherapy</i> , 2019 , 68, 673-685	7.4	25
31	Interferon- β regulates the production of IL-10 by toll-like receptor-activated microglia. <i>Glia</i> , 2017 , 65, 1439-1451	9	24
30	Mycobacterium tuberculosis associated with severe tuberculosis evades cytosolic surveillance systems and modulates IL-1 β production. <i>Nature Communications</i> , 2020 , 11, 1949	17.4	24
29	Chemokines cooperate with TNF to provide protective anti-viral immunity and to enhance inflammation. <i>Nature Communications</i> , 2018 , 9, 1790	17.4	19
28	IL-17A Promotes Intracellular Growth of Mycobacterium by Inhibiting Apoptosis of Infected Macrophages. <i>Frontiers in Immunology</i> , 2015 , 6, 498	8.4	19

27	Chemokine binding proteins encoded by pathogens. <i>Advances in Experimental Medicine and Biology</i> , 2009 , 666, 167-79	3.6	19
26	Analysis of a local HIV-1 epidemic in portugal highlights established transmission of non-B and non-G subtypes. <i>Journal of Clinical Microbiology</i> , 2015 , 53, 1506-14	9.7	17
25	Local and regional re-establishment of cellular immunity during curative antibiotherapy of murine <i>Mycobacterium ulcerans</i> infection. <i>PLoS ONE</i> , 2012 , 7, e32740	3.7	17
24	The Host-Pathogen-Extrinsic Factors in Tuberculosis: Modulating Inflammation and Clinical Outcomes. <i>Frontiers in Immunology</i> , 2017 , 8, 1948	8.4	16
23	A method for the generation of ectromelia virus (ECTV) recombinants: in vivo analysis of ECTV vCD30 deletion mutants. <i>PLoS ONE</i> , 2009 , 4, e5175	3.7	16
22	A Prediction Rule to Stratify Mortality Risk of Patients with Pulmonary Tuberculosis. <i>PLoS ONE</i> , 2016 , 11, e0162797	3.7	16
21	The Dynamics of Interleukin-10-Afforded Protection during Dextran Sulfate Sodium-Induced Colitis. <i>Frontiers in Immunology</i> , 2018 , 9, 400	8.4	14
20	Differential arabinan capping of lipoarabinomannan modulates innate immune responses and impacts T helper cell differentiation. <i>Journal of Biological Chemistry</i> , 2012 , 287, 44173-83	5.4	14
19	Myeloid Sirtuin 2 Expression Does Not Impact Long-Term <i>Mycobacterium tuberculosis</i> Control. <i>PLoS ONE</i> , 2015 , 10, e0131904	3.7	13
18	TLR9 activation dampens the early inflammatory response to <i>Paracoccidioides brasiliensis</i> , impacting host survival. <i>PLoS Neglected Tropical Diseases</i> , 2013 , 7, e2317	4.8	13
17	<i>P. brasiliensis</i> virulence is affected by SconC, the negative regulator of inorganic sulfur assimilation. <i>PLoS ONE</i> , 2013 , 8, e74725	3.7	13
16	A Nonribosomal Peptide Synthase Gene Driving Virulence in <i>Mycobacterium tuberculosis</i> . <i>MSphere</i> , 2018 , 3,	5	13
15	Differential expression of Cathepsin E in transthyretin amyloidosis: from neuropathology to the immune system. <i>Journal of Neuroinflammation</i> , 2017 , 14, 115	10.1	12
14	Corticosteroid-induced immunosuppression ultimately does not compromise the efficacy of antibiotherapy in murine <i>Mycobacterium ulcerans</i> infection. <i>PLoS Neglected Tropical Diseases</i> , 2012 , 6, e1925	4.8	10
13	Genetic variability of immunomodulatory genes in ectromelia virus isolates detected by denaturing high-performance liquid chromatography. <i>Journal of Virology</i> , 2003 , 77, 10139-46	6.6	9
12	Deficiency in the glycosyltransferase <i>Gcvt1</i> increases susceptibility to tuberculosis through a mechanism involving neutrophils. <i>Mucosal Immunology</i> , 2020 , 13, 836-848	9.2	7
11	Myeloid HIF-1 α regulates pulmonary inflammation during experimental <i>Mycobacterium tuberculosis</i> infection. <i>Immunology</i> , 2020 , 159, 121-129	7.8	6
10	Cholesteryl hemiesters alter lysosome structure and function and induce proinflammatory cytokine production in macrophages. <i>Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids</i> , 2017 , 1862, 210-220	5	5

9	Experimental Evidence for Limited Virulence of. <i>Frontiers in Microbiology</i> , 2019 , 10, 2102	5.7	5
8	The bone marrow hematopoietic niche and its adaptation to infection. <i>Seminars in Cell and Developmental Biology</i> , 2021 , 112, 37-48	7.5	5
7	Interleukin-10 induces interferon- γ -dependent emergency myelopoiesis. <i>Cell Reports</i> , 2021 , 37, 109887	10.6	2
6	Heterogeneous Streptomycin Resistance Level Among Strains From the Same Transmission Cluster. <i>Frontiers in Microbiology</i> , 2021 , 12, 659545	5.7	2
5	Infection Up-Regulates Sialyl Lewis X Expression in the Lung Epithelium. <i>Microorganisms</i> , 2021 , 9,	4.9	2
4	Paradigm changing evidence that alter tuberculosis perception and detection: Focus on latency. <i>Infection, Genetics and Evolution</i> , 2019 , 72, 78-85	4.5	1
3	Advances on the Role and Applications of Interleukin-1 in Tuberculosis. <i>MBio</i> , 2021 , e0313421	7.8	0
2	Tuberculosis caused by <i>Mycobacterium africanum</i> : Knowns and unknowns. <i>PLoS Pathogens</i> , 2022 , 18, e1010490	7.6	0
1	Downregulated Cathepsin E expression in bone marrow-derived macrophages from the pre-clinical familial amyloid polyneuropathy model. <i>Amyloid: the International Journal of Experimental and Clinical Investigation: the Official Journal of the International Society of Amyloidosis</i> , 2019 , 26, 63-64	2.7	