

Fabio V Marinho

List of Publications by Year in descending order

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31
papers

804
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567281

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526287

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33
docs citations

33
times ranked

1286
citing authors

#	ARTICLE	IF	CITATIONS
1	<i>Schistosoma mansoni</i> Antigens Modulate Experimental Allergic Asthma in a Murine Model: a Major Role for CD4 ⁺ CD25 ⁺ Foxp3 ⁺ T Cells Independent of Interleukin-10. <i>Infection and Immunity</i> , 2009, 77, 98-107.	2.2	106
2	The Emerging Roles of STING in Bacterial Infections. <i>Trends in Microbiology</i> , 2017, 25, 906-918.	7.7	95
3	<i>Schistosoma mansoni</i> antigens modulate the allergic response in a murine model of ovalbumin-induced airway inflammation. <i>Clinical and Experimental Immunology</i> , 2010, 160, 266-274.	2.6	75
4	Toll-Like Receptor 6 Plays an Important Role in Host Innate Resistance to <i>Brucella abortus</i> Infection in Mice. <i>Infection and Immunity</i> , 2013, 81, 1654-1662.	2.2	45
5	STING regulates metabolic reprogramming in macrophages via HIF-1 α during <i>Brucella</i> infection. <i>PLoS Pathogens</i> , 2021, 17, e1009597.	4.7	45
6	GM-CSF targeted immunomodulation affects host response to <i>M. tuberculosis</i> infection. <i>Scientific Reports</i> , 2018, 8, 8652.	3.3	42
7	Peptides containing T cell epitopes, derived from Sm14, but not from paramyosin, induce a Th1 type of immune response, reduction in liver pathology and partial protection against <i>Schistosoma mansoni</i> infection in mice. <i>Acta Tropica</i> , 2008, 106, 162-167.	2.0	40
8	An intranasal administration of <i>Lactococcus lactis</i> strains expressing recombinant interleukin-10 modulates acute allergic airway inflammation in a murine model. <i>Clinical and Experimental Allergy</i> , 2010, 40, 1541-1551.	2.9	37
9	The cGAS/STING Pathway Is Important for Dendritic Cell Activation but Is Not Essential to Induce Protective Immunity against <i>Mycobacterium tuberculosis</i> Infection. <i>Journal of Innate Immunity</i> , 2018, 10, 239-252.	3.8	28
10	Toll-like receptor 6 senses <i>Mycobacterium avium</i> and is required for efficient control of mycobacterial infection. <i>European Journal of Immunology</i> , 2013, 43, 2373-2385.	2.9	27
11	5-Lipoxygenase Negatively Regulates Th1 Response during <i>Brucella abortus</i> Infection in Mice. <i>Infection and Immunity</i> , 2015, 83, 1210-1216.	2.2	24
12	The use of gold nanorods as a new vaccine platform against schistosomiasis. <i>Journal of Controlled Release</i> , 2018, 275, 40-52.	9.9	23
13	Vaccines for COVID-19: perspectives from nucleic acid vaccines to BCG as delivery vector system. <i>Microbes and Infection</i> , 2020, 22, 515-524.	1.9	23
14	<i>Schistosoma mansoni</i> Tegument (Smteg) Induces IL-10 and Modulates Experimental Airway Inflammation. <i>PLoS ONE</i> , 2016, 11, e0160118.	2.5	21
15	<i>B. abortus</i> RNA is the component involved in the down-modulation of MHC-I expression on human monocytes via TLR8 and the EGFR pathway. <i>PLoS Pathogens</i> , 2017, 13, e1006527.	4.7	20
16	MyD88-dependent BCG immunotherapy reduces tumor and regulates tumor microenvironment in bladder cancer murine model. <i>Scientific Reports</i> , 2021, 11, 15648.	3.3	19
17	Bacterial RNA Contributes to the Down-Modulation of MHC-II Expression on Monocytes/Macrophages Diminishing CD4 ⁺ T Cell Responses. <i>Frontiers in Immunology</i> , 2019, 10, 2181.	4.8	18
18	<i>Brucella abortus</i> nitric oxide metabolite regulates inflammasome activation and IL-1 β secretion in murine macrophages. <i>European Journal of Immunology</i> , 2019, 49, 1023-1037.	2.9	17

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19	Immunoproteasome Subunits Are Required for CD8 ⁺ T Cell Function and Host Resistance to <i>Brucella abortus</i> Infection in Mice. <i>Infection and Immunity</i> , 2018, 86, .	2.2	15
20	NLRP6 Plays an Important Role in Early Hepatic Immunopathology Caused by <i>Schistosoma mansoni</i> Infection. <i>Frontiers in Immunology</i> , 2020, 11, 795.	4.8	14
21	Guanylate binding proteins contained in the murine chromosome 3 are important to control mycobacterial infection. <i>Journal of Leukocyte Biology</i> , 2020, 108, 1279-1291.	3.3	12
22	Lack of IL-1 Receptor-Associated Kinase-4 Leads to Defective Th1 Cell Responses and Renders Mice Susceptible to Mycobacterial Infection. <i>Journal of Immunology</i> , 2016, 197, 1852-1863.	0.8	10
23	The role of the adaptor molecule STING during <i>Schistosoma mansoni</i> infection. <i>Scientific Reports</i> , 2020, 10, 7901.	3.3	8
24	Impact of STING Inflammatory Signaling during Intracellular Bacterial Infections. <i>Cells</i> , 2022, 11, 74.	4.1	8
25	Nucleotide-binding oligomerization domain-2 (NOD2) regulates type-1 cytokine responses to <i>Mycobacterium avium</i> but is not required for host control of infection. <i>Microbes and Infection</i> , 2015, 17, 337-344.	1.9	7
26	Contribution of intercellular adhesion molecule 1 (ICAM-1) to control <i>Mycobacterium avium</i> infection. <i>Microbes and Infection</i> , 2017, 19, 527-535.	1.9	7
27	<i>Mycobacterium abscessus</i> subsp. <i>massiliense</i> expressing bacterioferritin have improved resistance to stressful conditions. <i>Journal of Applied Microbiology</i> , 2020, 128, 1802-1813.	3.1	6
28	Galectin-3 regulates proinflammatory cytokine function and favours <i>Brucella abortus</i> chronic replication in macrophages and mice. <i>Cellular Microbiology</i> , 2021, 23, e13375.	2.1	6
29	The Role of ST2 Receptor in the Regulation of <i>Brucella abortus</i> Oral Infection. <i>Pathogens</i> , 2020, 9, 328.	2.8	3
30	JVA, an isoniazid analogue, is a bioactive compound against a clinical isolate of the <i>Mycobacterium avium</i> complex. <i>Tuberculosis</i> , 2019, 115, 108-112.	1.9	2
31	Advances in Immunology of Neglected Tropical Diseases: New Control Tools and Prospects for Disease Elimination. <i>Journal of Immunology Research</i> , 2020, 2020, 1-2.	2.2	1