

Bindu Singh

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8605047/publications.pdf>

Version: 2024-02-01

13
papers

406
citations

1307594

7
h-index

1125743

13
g-index

16
all docs

16
docs citations

16
times ranked

933
citing authors

#	ARTICLE	IF	CITATIONS
1	Responses to acute infection with SARS-CoV-2 in the lungs of rhesus macaques, baboons and marmosets. <i>Nature Microbiology</i> , 2021, 6, 73-86.	13.3	156
2	IFN signaling and neutrophil degranulation transcriptional signatures are induced during SARS-CoV-2 infection. <i>Communications Biology</i> , 2021, 4, 290.	4.4	74
3	Antiretroviral therapy does not reduce tuberculosis reactivation in a tuberculosis-HIV coinfection model. <i>Journal of Clinical Investigation</i> , 2020, 130, 5171-5179.	8.2	31
4	Myeloid cell interferon responses correlate with clearance of SARS-CoV-2. <i>Nature Communications</i> , 2022, 13, 679.	12.8	30
5	<i>Mycobacterium indicus pranii</i> as a booster vaccine enhances BCG induced immunity and confers higher protection in animal models of tuberculosis. <i>Tuberculosis</i> , 2016, 101, 164-173.	1.9	26
6	Autophagy induction by <i>Mycobacterium indicus pranii</i> promotes <i>Mycobacterium tuberculosis</i> clearance from RAW 264.7 macrophages. <i>PLoS ONE</i> , 2017, 12, e0189606.	2.5	15
7	Immunotherapeutic Potential of <i>Mycobacterium indicus pranii</i> Against Tuberculosis. , 2019, , 407-417.		12
8	Myeloid-Derived Suppressor Cells Mediate T Cell Dysfunction in Nonhuman Primate TB Granulomas. <i>MBio</i> , 2021, 12, e0318921.	4.1	10
9	<i>Mycobacterium indicus pranii</i> Induced Memory T-Cells in Lung Airways Are Sentinels for Improved Protection Against <i>M.tb</i> Infection. <i>Frontiers in Immunology</i> , 2019, 10, 2359.	4.8	9
10	Antiretroviral therapy timing impacts latent tuberculosis infection reactivation in a <i>Mycobacterium tuberculosis</i> /SIV coinfection model. <i>Journal of Clinical Investigation</i> , 2022, 132, .	8.2	9
11	Lipoarabinomannan from <i>Mycobacterium indicus pranii</i> shows immunostimulatory activity and induces autophagy in macrophages. <i>PLoS ONE</i> , 2019, 14, e0224239.	2.5	6
12	Cell wall fraction of <i>Mycobacterium indicus pranii</i> shows potential Th1 adjuvant activity. <i>International Immunopharmacology</i> , 2019, 70, 408-416.	3.8	5
13	Animal Models of COVID-19: Nonhuman Primates. <i>Methods in Molecular Biology</i> , 2022, 2452, 227-258.	0.9	4