Shibali Das

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/7785838/publications.pdf

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25	973	516710 16	580821 25
papers	citations	h-index	g-index

60	60	60	1703
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Group 3 innate lymphoid cells mediate early protective immunity against tuberculosis. Nature, 2019, 570, 528-532.	27.8	153
2	Targeting dendritic cells to accelerate T-cell activation overcomes a bottleneck in tuberculosis vaccine efficacy. Nature Communications, 2016, 7, 13894.	12.8	100
3	The immune landscape in tuberculosis reveals populations linked to disease and latency. Cell Host and Microbe, 2021, 29, 165-178.e8.	11.0	98
4	S100A8/A9 regulates CD11b expression and neutrophil recruitment during chronic tuberculosis. Journal of Clinical Investigation, 2020, 130, 3098-3112.	8.2	85
5	Yin and yang of interleukin-17 in host immunity to infection. F1000Research, 2017, 6, 741.	1.6	65
6	Immune correlates of tuberculosis disease and risk translate across species. Science Translational Medicine, 2020, 12, .	12.4	52
7	Role of NF-Î²B activation and VEGF gene polymorphisms in VEGF up regulation in non-proliferative and proliferative diabetic retinopathy. Molecular and Cellular Biochemistry, 2015, 405, 265-279.	3.1	47
8	Interleukin-17 limits hypoxia-inducible factor 1Î± and development of hypoxic granulomas during tuberculosis. JCI Insight, 2017, 2, .	5.0	45
9	A novel role for Câ€“C motif chemokine receptor 2 during infection with hypervirulent Mycobacterium tuberculosis. Mucosal Immunology, 2018, 11, 1727-1742.	6.0	43
10	TLR signaling-mediated differential histone modification at IL-10 and IL-12 promoter region leads to functional impairments in tumor-associated macrophages. Carcinogenesis, 2011, 32, 1789-1797.	2.8	35
11	Leishmania donovani-Induced Prostaglandin E2 Generation Is Critically Dependent on Host Toll-Like Receptor 2â€“Cytosolic Phospholipase A2 Signaling. Infection and Immunity, 2016, 84, 2963-2973.	2.2	34
12	Myeloid cell interferon responses correlate with clearance of SARS-CoV-2. Nature Communications, 2022, 13, 679.	12.8	30
13	Immune Subversion by Mycobacterium tuberculosis through CCR5 Mediated Signaling: Involvement of IL-10. PLoS ONE, 2014, 9, e92477.	2.5	28
14	Rationalized design of a mucosal vaccine protects against Mycobacterium tuberculosis challenge in mice. Journal of Leukocyte Biology, 2017, 101, 1373-1381.	3.3	25
15	Mycobacterium indicus pranii (MIP) mediated host protective intracellular mechanisms against tuberculosis infection: Involvement of TLR-4 mediated signaling. Tuberculosis, 2016, 101, 201-209.	1.9	19
16	Glycyrrhizic Acid-Mediated Subdual of Myeloid-Derived Suppressor Cells Induces Antileishmanial Immune Responses in a Susceptible Host. Infection and Immunity, 2015, 83, 4476-4486.	2.2	18
17	Mycobacterium indicus pranii (Mw) inhibits invasion by reducing matrix metalloproteinase (MMP-9) via AKT/ERK-1/2 and PKCÎ± signaling: A potential candidate in melanoma cancer therapy. Cancer Biology and Therapy, 2017, 18, 850-862.	3.4	17
18	Immunomodulation of host-protective immune response by regulating Foxp3 expression and Treg function inLeishmania-infected BALB/c mice: critical role of IRF1. Pathogens and Disease, 2015, 73, ftv063.	2.0	13

#	Article	IF	Citations
19	Correlates of Treatment Outcomes and Drug Resistance among Pulmonary Tuberculosis Patients Attending Tertiary Care Hospitals of Kolkata, India. PLoS ONE, 2014, 9, e109563.	2.5	12
20	Lung Epithelial Signaling Mediates Early Vaccine-Induced CD4⁺T Cell Activation andMycobacterium tuberculosisControl. MBio, 2021, 12, e0146821.	4.1	11
21	The Host-Protective Effect of Arabinosylated Lipoarabinomannan against Leishmania donovani Infection Is Associated with Restoration of IFN-I3 Responsiveness. PLoS ONE, 2015, 10, e0117247.	2.5	10
22	Arabinosylated lipoarabinomannan (Ara-LAM) mediated intracellular mechanisms against tuberculosis infection: Involvement of protein kinase C (PKC) mediated signaling. Tuberculosis, 2015, 95, 208-216.	1.9	9
23	Toll-Like Receptor 2 Targeted Rectification of Impaired CD8+ T Cell Functions in Experimental Leishmania donovani Infection Reinstates Host Protection. PLoS ONE, 2015, 10, e0142800.	2.5	7
24	Immunomodulation in host-protective immune response against murine tuberculosis through regulation of the T regulatory cell function. Journal of Leukocyte Biology, 2015, 98, 827-836.	3.3	6
25	Development and Testing of a Spray-Dried Tuberculosis Vaccine Candidate in a Mouse Model. Frontiers in Pharmacology, 2021, 12, 799034.	3.5	6