

Vishal Khairnar

List of Publications by Year in descending order

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Version: 2024-02-01

26
papers

505
citations

687363

13
h-index

677142

22
g-index

30
all docs

30
docs citations

30
times ranked

1029
citing authors

#	ARTICLE	IF	CITATIONS
1	Involvement of Toso in activation of monocytes, macrophages, and granulocytes. Proceedings of the National Academy of Sciences of the United States of America, 2013, 110, 2593-2598.	7.1	67
2	IFITM3 functions as a PIP3 scaffold to amplify PI3K signalling in BÂcells. Nature, 2020, 588, 491-497.	27.8	57
3	CEACAM1 induces B-cell survival and is essential for protective antiviral antibody production. Nature Communications, 2015, 6, 6217.	12.8	42
4	CD169+ macrophages regulate PD-L1 expression via type I interferon and thereby prevent severe immunopathology after LCMV infection. Cell Death and Disease, 2016, 7, e2446-e2446.	6.3	42
5	CEACAM1 promotes CD8+ T cell responses and improves control of a chronic viral infection. Nature Communications, 2018, 9, 2561.	12.8	41
6	Signalling input from divergent pathways subverts BÂcell transformation. Nature, 2020, 583, 845-851.	27.8	37
7	Deficiency of the B Cell-Activating Factor Receptor Results in Limited CD169 ⁺ Macrophage Function during Viral Infection. Journal of Virology, 2015, 89, 4748-4759.	3.4	22
8	Toso regulates differentiation and activation of inflammatory dendritic cells during persistence-prone virus infection. Cell Death and Differentiation, 2015, 22, 164-173.	11.2	21
9	Arenavirus Induced CCL5 Expression Causes NK Cell-Mediated Melanoma Regression. Frontiers in Immunology, 2020, 11, 1849.	4.8	20
10	Diminished bone regeneration after debridement of posttraumatic osteomyelitis is accompanied by altered cytokine levels, elevated B cell activity, and increased osteoclast activity. Journal of Orthopaedic Research, 2017, 35, 2425-2434.	2.3	18
11	Dead Cells Induce Innate Anergy via MERTK after Acute Viral Infection. Cell Reports, 2020, 30, 3671-3681.e5.	6.4	18
12	SGLT1 Deficiency Turns Listeria Infection into a Lethal Disease in Mice. Cellular Physiology and Biochemistry, 2017, 42, 1358-1365.	1.6	16
13	Virus-Induced Type I Interferon Deteriorates Control of Systemic Pseudomonas Aeruginosa Infection. Cellular Physiology and Biochemistry, 2015, 36, 2379-2392.	1.6	14
14	Expression of JAK3 Sensitive Na ⁺ Coupled Glucose Carrier SGLT1 in Activated Cytotoxic T Lymphocytes. Cellular Physiology and Biochemistry, 2016, 39, 1209-1228.	1.6	13
15	IFN-Î³ licenses CD11b ⁺ cells to induce progression of systemic lupus erythematosus. Journal of Autoimmunity, 2015, 62, 11-21.	6.5	12
16	Virus-specific antibodies allow viral replication in the marginal zone, thereby promoting CD8 ⁺ T-cell priming and viral control. Scientific Reports, 2016, 6, 19191.	3.3	12
17	Two separate mechanisms of enforced viral replication balance innate and adaptive immune activation. Journal of Autoimmunity, 2016, 67, 82-89.	6.5	12
18	TLR7 Controls VSV Replication in CD169 ⁺ SCS Macrophages and Associated Viral Neuroinvasion. Frontiers in Immunology, 2019, 10, 466.	4.8	11

#	ARTICLE	IF	CITATIONS
19	PON2 subverts metabolic gatekeeper functions in B cells to promote leukemogenesis. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	7.1	10
20	CEACAM1 regulates CD8+ T cell immunity and protects from severe pathology during Citrobacter rodentium induced colitis. Gut Microbes, 2020, 11, 1790-1805.	9.8	8
21	High Frequencies of Anti-Host Reactive CD8+ T Cells Ignore Non-Hematopoietic Antigen after Bone Marrow Transplantation in a Murine Model. Cellular Physiology and Biochemistry, 2016, 38, 1343-1353.	1.6	5
22	Emergence, Transmission, and Potential Therapeutic Targets for the COVID-19 Pandemic Associated with the SARS-CoV-2. Cellular Physiology and Biochemistry, 2020, 54, 767-790.	1.6	2
23	Integrin Alpha E (CD103) Limits Virus-Induced IFN-I Production in Conventional Dendritic Cells. Frontiers in Immunology, 2020, 11, 607889.	4.8	1
24	Ifitm3 Is Essential for PI(3,4,5)P3-Dependent B-Cell Activation and Leukemogenesis. Blood, 2019, 134, 2782-2782.	1.4	1
25	Dead Cells Induce Innate Anergy Via Mertk after Acute Viral Infection. SSRN Electronic Journal, 0, , .	0.4	0
26	A CXCL10/CXCR3 Driven Thymic Epithelium-Leukemia Cell Crosstalk Augments T Cell Acute Lymphoblastic Leukemia Notch1 Signalling. Blood, 2019, 134, 2537-2537.	1.4	0