

Vikas Saxena

List of Publications by Year in descending order

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Version: 2024-02-01

25
papers

626
citations

623734

14
h-index

610901

24
g-index

29
all docs

29
docs citations

29
times ranked

1002
citing authors

#	ARTICLE	IF	CITATIONS
1	Treg tissue stability depends on lymphotoxin beta-receptor- and adenosine-receptor-driven lymphatic endothelial cell responses. <i>Cell Reports</i> , 2022, 39, 110727.	6.4	1
2	PD-L1 signaling selectively regulates T cell lymphatic transendothelial migration. <i>Nature Communications</i> , 2022, 13, 2176.	12.8	18
3	Preservation by hyperbaric storage of muscle and dairy products: An upcoming sustainable technique. <i>Journal of Food Processing and Preservation</i> , 2022, 46, .	2.0	2
4	Lymph node fibroblastic reticular cells preserve a tolerogenic niche in allograft transplantation through laminin $\hat{\pm}4$. <i>Journal of Clinical Investigation</i> , 2022, 132, .	8.2	17
5	LT $\hat{\pm}2$ R Signaling Controls Lymphatic Migration of Immune Cells. <i>Cells</i> , 2021, 10, 747.	4.1	10
6	Paper-based loop-mediated isothermal amplification and lateral flow (LAMP-LF) assay for identification of tissues of cattle origin. <i>Analytica Chimica Acta</i> , 2021, 1150, 338220.	5.4	26
7	Mechanisms of exTreg induction. <i>European Journal of Immunology</i> , 2021, 51, 1956-1967.	2.9	21
8	G-CSF promotes alloregulatory function of MDSCs through a c-Kit dependent mechanism. <i>Cellular Immunology</i> , 2021, 364, 104346.	3.0	10
9	On-site paper-based Loop-Mediated Isothermal Amplification coupled Lateral Flow Assay for pig tissue identification targeting mitochondrial CO I gene. <i>Journal of Food Composition and Analysis</i> , 2021, 102, 104036.	3.9	10
10	Chronic rejection as a persisting phantom menace in organ transplantation: a new hope in the microbiota?. <i>Current Opinion in Organ Transplantation</i> , 2021, 26, 567-581.	1.6	2
11	Regulatory T Cells Condition Lymphatic Endothelia for Enhanced Transendothelial Migration. <i>Cell Reports</i> , 2020, 30, 1052-1062.e5.	6.4	27
12	Myeloid-derived suppressor cells expand after transplantation and their augmentation increases graft survival. <i>American Journal of Transplantation</i> , 2020, 20, 2343-2355.	4.7	20
13	The lymph node stromal laminin $\hat{\pm}5$ shapes alloimmunity. <i>Journal of Clinical Investigation</i> , 2020, 130, 2602-2619.	8.2	21
14	Role of lymph node stroma and microenvironment in T cell tolerance. <i>Immunological Reviews</i> , 2019, 292, 9-23.	6.0	36
15	Differential Regulation of T-cell Immunity and Tolerance by Stromal Laminin Expressed in the Lymph Node. <i>Transplantation</i> , 2019, 103, 2075-2089.	1.0	26
16	Regulation of T cell afferent lymphatic migration by targeting LT $\hat{\pm}2$ R-mediated non-classical NF $\hat{\pm}B$ signaling. <i>Nature Communications</i> , 2018, 9, 3020.	12.8	30
17	Gut microbiotaâ€‘dependent modulation of innate immunity and lymph node remodeling affects cardiac allograft outcomes. <i>JCI Insight</i> , 2018, 3, .	5.0	53
18	NF $\hat{\pm}B$ â€‘Pim-1â€‘Eomesodermin axis is critical for maintaining CD8 T-cell memory quality. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, E1659-E1667.	7.1	55

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19	Affinity chromatography: A versatile technique for antibody purification. <i>Methods</i> , 2017, 116, 84-94.	3.8	71
20	IL-12 Signals through the TCR To Support CD8 Innate Immune Responses. <i>Journal of Immunology</i> , 2016, 197, 2434-2443.	0.8	29
21	Nonstructural Protein 5A Is Incorporated into Hepatitis C Virus Low-Density Particle through Interaction with Core Protein and Microtubules during Intracellular Transport. <i>PLoS ONE</i> , 2014, 9, e99022.	2.5	18
22	Maintenance of Large Numbers of Virus Genomes in Human Cytomegalovirus-Infected T98G Glioblastoma Cells. <i>Journal of Virology</i> , 2014, 88, 3861-3873.	3.4	26
23	Evolution of a Cell Culture-Derived Genotype 1a Hepatitis C Virus (H77S.2) during Persistent Infection with Chronic Hepatitis in a Chimpanzee. <i>Journal of Virology</i> , 2014, 88, 3678-3694.	3.4	27
24	Hepatitis E Virus Infection: A Zoonotic Threat. <i>Advances in Animal and Veterinary Sciences</i> , 2014, 2, 582-591.	0.2	1
25	Annexin A2 Is Involved in the Formation of Hepatitis C Virus Replication Complex on the Lipid Raft. <i>Journal of Virology</i> , 2012, 86, 4139-4150.	3.4	67