

Pranita P Sarangi

List of Publications by Year in descending order

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Version: 2024-02-01

32
papers

1,158
citations

567281

15
h-index

477307

29
g-index

33
all docs

33
docs citations

33
times ranked

1821
citing authors

#	ARTICLE	IF	CITATIONS
1	Regulatory T cells in virus infections. <i>Immunological Reviews</i> , 2006, 212, 272-286.	6.0	246
2	Uropod elongation is a common final step in leukocyte extravasation through inflamed vessels. <i>Journal of Experimental Medicine</i> , 2012, 209, 1349-1362.	8.5	115
3	Recombinant human activated protein C inhibits integrin-mediated neutrophil migration. <i>Blood</i> , 2009, 113, 4078-4085.	1.4	108
4	Innate Recognition Network Driving Herpes Simplex Virus-Induced Corneal Immunopathology: Role of the Toll Pathway in Early Inflammatory Events in Stromal Keratitis. <i>Journal of Virology</i> , 2007, 81, 11128-11138.	3.4	78
5	In Vitro-Generated Antigen-Specific CD4 ⁺ CD25 ⁺ Foxp3 ⁺ Regulatory T Cells Control the Severity of Herpes Simplex Virus-Induced Ocular Immunoinflammatory Lesions. <i>Journal of Virology</i> , 2008, 82, 6838-6851.	3.4	68
6	In Vivo Kinetics of GITR and GITR Ligand Expression and Their Functional Significance in Regulating Viral Immunopathology. <i>Journal of Virology</i> , 2005, 79, 11935-11942.	3.4	66
7	Activated protein C action in inflammation. <i>British Journal of Haematology</i> , 2010, 148, 817-833.	2.5	65
8	IL-10 and Natural Regulatory T Cells: Two Independent Anti-Inflammatory Mechanisms in Herpes Simplex Virus-Induced Ocular Immunopathology. <i>Journal of Immunology</i> , 2008, 180, 6297-6306.	0.8	55
9	Role of cellular events in the pathophysiology of sepsis. <i>Inflammation Research</i> , 2016, 65, 853-868.	4.0	54
10	Sepsis lethality via exacerbated tissue infiltration and TLR-induced cytokine production by neutrophils is integrin α 1-dependent. <i>Blood</i> , 2014, 124, 3515-3523.	1.4	53
11	Role of α 1 Integrin in Tissue Homing of Neutrophils During Sepsis. <i>Shock</i> , 2012, 38, 281-287.	2.1	28
12	Enhanced viral immunoinflammatory lesions in mice lacking IL-23 responses. <i>Microbes and Infection</i> , 2008, 10, 302-312.	1.9	26
13	Depletion of MCP-1 increases development of herpetic stromal keratitis by innate immune modulation. <i>Journal of Leukocyte Biology</i> , 2006, 80, 1405-1415.	3.3	23
14	Vascular Endothelial Growth Factor Receptor 2-Based DNA Immunization Delays Development of Herpetic Stromal Keratitis by Antiangiogenic Effects. <i>Journal of Immunology</i> , 2006, 177, 4122-4131.	0.8	17
15	Cell adhesion protein fibulin-7 and its C-terminal fragment negatively regulate monocyte and macrophage migration and functions in vitro and in vivo. <i>FASEB Journal</i> , 2018, 32, 4889-4898.	0.5	17
16	Yoga and meditation, an essential tool to alleviate stress and enhance immunity to emerging infections: A perspective on the effect of COVID-19 pandemic on students. <i>Brain, Behavior, & Immunity - Health</i> , 2022, 20, 100420.	2.5	17
17	Did Climate Change Influence the Emergence, Transmission, and Expression of the COVID-19 Pandemic?. <i>Frontiers in Medicine</i> , 2021, 8, 769208.	2.6	17
18	Control of viral immunoinflammatory lesions by manipulating CD200:CD200 receptor interaction. <i>Clinical Immunology</i> , 2009, 131, 31-40.	3.2	13

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19	Characterization of difference in structure and function of fresh and mastitic bovine milk fat globules. PLoS ONE, 2019, 14, e0221830.	2.5	12
20	Climate change: how it impacts the emergence, transmission, resistance and consequences of viral infections in animals and plants. Critical Reviews in Microbiology, 2021, 47, 307-322.	6.1	11
21	The role of adhesion protein Fibulin7 in development and diseases. Molecular Medicine, 2020, 26, 47.	4.4	10
22	A C-terminal fragment of adhesion protein fibulin7 inhibits growth of murine breast tumor by regulating macrophage reprogramming. FEBS Journal, 2021, 288, 803-817.	4.7	10
23	<i>In silico</i> identification and characterization of small-molecule inhibitors specific to RhoG/Rac1 signaling pathway. Journal of Biomolecular Structure and Dynamics, 2023, 41, 560-580.	3.5	8
24	Herpetic keratitis. , 2010, , 91-97.		7
25	Activated Protein C Attenuates Severe Inflammation by Targeting VLA-3high Neutrophil Subpopulation in Mice. Journal of Immunology, 2017, 199, 2930-2936.	0.8	6
26	Functional and Therapeutic Relevance of Rho GTPases in Innate Immune Cell Migration and Function during Inflammation: An In Silico Perspective. Mediators of Inflammation, 2021, 2021, 1-10.	3.0	6
27	Inflammatory Monocytes and Subsets of Macrophages with Distinct Surface Phenotype Correlate with Specific Integrin Expression Profile during Murine Sepsis. Journal of Immunology, 2021, 207, ji2000821.	0.8	6
28	Investigation of Extracellular Matrix Protein Expression Dynamics Using Murine Models of Systemic Inflammation. Inflammation, 2019, 42, 2020-2031.	3.8	5
29	Electrostatic Surface Potential of Macrophages Correlates with Their Functional Phenotype. Inflammation, 2020, 43, 641-650.	3.8	5
30	Non-mitogenic Anti-CD3F(ab ²) Monoclonal Antibody: A Novel Approach to Control Herpetic Stromal Keratitis. , 2008, 49, 5425.		3
31	A C-terminal fragment of adhesion protein Fibulin7 regulates neutrophil migration and functions and improves survival in LPS induced systemic inflammation. Cytokine, 2020, 131, 155113.	3.2	3
32	Uropod elongation is a common final step in leukocyte extravasation through inflamed vessels. Journal of Cell Biology, 2012, 197, i11-i11.	5.2	0