

Stephen J Gurczynski

List of Publications by Year in descending order

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Version: 2024-02-01

24
papers

1,283
citations

516215

16
h-index

676716

22
g-index

25
all docs

25
docs citations

25
times ranked

2303
citing authors

#	ARTICLE	IF	CITATIONS
1	A Comprehensive Roadmap of Murine Spermatogenesis Defined by Single-Cell RNA-Seq. <i>Developmental Cell</i> , 2018, 46, 651-667.e10.	3.1	346
2	Lung Microbiota Contribute to Pulmonary Inflammation and Disease Progression in Pulmonary Fibrosis. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2019, 199, 1127-1138.	2.5	205
3	IL-17 in the lung: the good, the bad, and the ugly. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2018, 314, L6-L16.	1.3	121
4	Ineffectual Type 2 ^{hi} Type 1 Alveolar Epithelial Cell Differentiation in Idiopathic Pulmonary Fibrosis: Persistence of the KRT8 ^{hi} Transitional State. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2020, 201, 1443-1447.	2.5	107
5	Recognition of <i>Salmonella typhimurium</i> by immobilized phage P22 monolayers. <i>Surface Science</i> , 2008, 602, 1392-1400.	0.8	78
6	Identification of Human Cytomegalovirus Genes Important for Biogenesis of the Cytoplasmic Virion Assembly Complex. <i>Journal of Virology</i> , 2014, 88, 9086-9099.	1.5	67
7	The peripheral blood proteome signature of idiopathic pulmonary fibrosis is distinct from normal and is associated with novel immunological processes. <i>Scientific Reports</i> , 2017, 7, 46560.	1.6	51
8	Modulating lung immune cells by pulmonary delivery of antigen-specific nanoparticles to treat autoimmune disease. <i>Science Advances</i> , 2020, 6, .	4.7	38
9	Deletion of the Human Cytomegalovirus US17 Gene Increases the Ratio of Genomes per Infectious Unit and Alters Regulation of Immune and Endoplasmic Reticulum Stress Response Genes at Early and Late Times after Infection. <i>Journal of Virology</i> , 2014, 88, 2168-2182.	1.5	34
10	TCF21+ mesenchymal cells contribute to testis somatic cell development, homeostasis, and regeneration in mice. <i>Nature Communications</i> , 2021, 12, 3876.	5.8	27
11	Immobilization and Molecular Interactions between Bacteriophage and Lipopolysaccharide Bilayers. <i>Langmuir</i> , 2010, 26, 12095-12103.	1.6	25
12	Infection-Induced Changes Within the Endocytic Recycling Compartment Suggest a Roadmap of Human Cytomegalovirus Egress. <i>Frontiers in Microbiology</i> , 2018, 9, 1888.	1.5	25
13	Influenza-induced immune suppression to methicillin-resistant <i>Staphylococcus aureus</i> is mediated by TLR9. <i>PLoS Pathogens</i> , 2019, 15, e1007560.	2.1	23
14	CCR2 mediates increased susceptibility to post-H1N1 bacterial pneumonia by limiting dendritic cell induction of IL-17. <i>Mucosal Immunology</i> , 2019, 12, 518-530.	2.7	23
15	Loss of CCR2 signaling alters leukocyte recruitment and exacerbates $\hat{3}$ -herpesvirus-induced pneumonitis and fibrosis following bone marrow transplantation. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2016, 311, L611-L627.	1.3	22
16	Pulmonary immunity and extracellular matrix interactions. <i>Matrix Biology</i> , 2018, 73, 122-134.	1.5	21
17	Cellular heterogeneity of human fallopian tubes in normal and hydrosalpinx disease states identified using scRNA-seq. <i>Developmental Cell</i> , 2022, 57, 914-929.e7.	3.1	19
18	Loss of myeloid-specific protein phosphatase 2A enhances lung injury and fibrosis and results in IL-10-dependent sensitization of epithelial cell apoptosis. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2019, 316, L1035-L1048.	1.3	16

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19	Identification of a unique temporal signature in blood and BAL associated with IPF progression. Scientific Reports, 2020, 10, 12049.	1.6	10
20	Stem cell transplantation uncovers TDO-AHR regulation of lung dendritic cells in herpesvirus-induced pathology. JCI Insight, 2021, 6, .	2.3	9
21	M2 macrophages have unique transcriptomes but conditioned media does not promote profibrotic responses in lung fibroblasts or alveolar epithelial cells in vitro. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2021, 321, L518-L532.	1.3	8
22	The ADP-Heptose Biosynthesis Enzyme GmhB is a Conserved Gram-Negative Bacteremia Fitness Factor. Infection and Immunity, 2022, 90, .	1.0	7
23	Master manipulators: how herpesviruses alter immune responses to RSV. Mucosal Immunology, 2020, 13, 715-716.	2.7	0
24	Protection of Lyz2Cre + HBEGF $\alpha\beta$ mice from bleomycin-induced lung fibrosis. FASEB Journal, 2021, 35, .	0.2	0