

Nicole A P Lieberman

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

945
citations

623188

14
h-index

887659

17
g-index

25
all docs

25
docs citations

25
times ranked

2001
citing authors

#	ARTICLE	IF	CITATIONS
1	In vivo antiviral host transcriptional response to SARS-CoV-2 by viral load, sex, and age. <i>PLoS Biology</i> , 2020, 18, e3000849.	2.6	225
2	Characterization of the immune microenvironment of diffuse intrinsic pontine glioma: implications for development of immunotherapy. <i>Neuro-Oncology</i> , 2019, 21, 83-94.	0.6	108
3	SARS-CoV-2 ORF6 Disrupts Bidirectional Nucleocytoplasmic Transport through Interactions with Rae1 and Nup98. <i>MBio</i> , 2021, 12, .	1.8	92
4	Inhibition of Coronavirus Entry <i>In Vitro</i> and <i>Ex Vivo</i> by a Lipid-Conjugated Peptide Derived from the SARS-CoV-2 Spike Glycoprotein HRC Domain. <i>MBio</i> , 2020, 11, .	1.8	63
5	Viral genomes reveal patterns of the SARS-CoV-2 outbreak in Washington State. <i>Science Translational Medicine</i> , 2021, 13, .	5.8	58
6	Genetically Engineered Macrophages: A Potential Platform for Cancer Immunotherapy. <i>Human Gene Therapy</i> , 2017, 28, 200-215.	1.4	51
7	Genetically engineered macrophages persist in solid tumors and locally deliver therapeutic proteins to activate immune responses. , 2020, 8, e001356.		44
8	Optimal therapeutic targeting by HDAC inhibition in biopsy-derived treatment-naïve diffuse midline glioma models. <i>Neuro-Oncology</i> , 2021, 23, 376-386.	0.6	43
9	Hamster organotypic modeling of SARS-CoV-2 lung and brainstem infection. <i>Nature Communications</i> , 2021, 12, 5809.	5.8	37
10	<i>Treponema pallidum</i> genome sequencing from six continents reveals variability in vaccine candidate genes and dominance of Nichols clade strains in Madagascar. <i>PLoS Neglected Tropical Diseases</i> , 2021, 15, e0010063.	1.3	30
11	Genetic engineering of <i>Treponema pallidum</i> subsp. <i>pallidum</i> , the Syphilis Spirochete. <i>PLoS Pathogens</i> , 2021, 17, e1009612.	2.1	27
12	Novel obscurins mediate cardiomyocyte adhesion and size via the PI3K/AKT/mTOR signaling pathway. <i>Journal of Molecular and Cellular Cardiology</i> , 2017, 111, 27-39.	0.9	26
13	An Uncoupling of Canonical Phenotypic Markers and Functional Potency of Ex Vivo-Expanded Natural Killer Cells. <i>Frontiers in Immunology</i> , 2018, 9, 150.	2.2	25
14	Molecular Features of the Measles Virus Viral Fusion Complex That Favor Infection and Spread in the Brain. <i>MBio</i> , 2021, 12, e0079921.	1.8	24
15	Immunotherapy for brain tumors: understanding early successes and limitations. <i>Expert Review of Neurotherapeutics</i> , 2018, 18, 251-259.	1.4	22
16	Longitudinal TprK profiling of in vivo and in vitro-propagated <i>Treponema pallidum</i> subsp. <i>pallidum</i> reveals accumulation of antigenic variants in absence of immune pressure. <i>PLoS Neglected Tropical Diseases</i> , 2021, 15, e0009753.	1.3	15
17	Developing immunotherapeutic strategies to target brain tumors. <i>Expert Review of Anticancer Therapy</i> , 2016, 16, 775-788.	1.1	5
18	Host-pathogen dynamics in longitudinal clinical specimens from patients with COVID-19. <i>Scientific Reports</i> , 2022, 12, 5856.	1.6	3

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19	Hypoxia-inducible lentiviral gene expression in engineered human macrophages. , 2022, 10, e003770.		3