

Peter V Lidsky

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

1,199
citations

858243

12
h-index

993246

17
g-index

21
all docs

21
docs citations

21
times ranked

2569
citing authors

#	ARTICLE	IF	CITATIONS
1	Transmission, infectivity, and neutralization of a spike L452R SARS-CoV-2 variant. <i>Cell</i> , 2021, 184, 3426-3437.e8.	13.5	424
2	SARS-CoV-2 infects human pancreatic \hat{I}^2 cells and elicits \hat{I}^2 cell impairment. <i>Cell Metabolism</i> , 2021, 33, 1565-1576.e5.	7.2	225
3	Ethacridine inhibits SARS-CoV-2 by inactivating viral particles. <i>PLoS Pathogens</i> , 2021, 17, e1009898.	2.1	25
4	Determinants of SARS-CoV-2 entry and replication in airway mucosal tissue and susceptibility in smokers. <i>Cell Reports Medicine</i> , 2021, 2, 100421.	3.3	11
5	A defective viral genome strategy elicits broad protective immunity against respiratory viruses. <i>Cell</i> , 2021, 184, 6037-6051.e14.	13.5	33
6	Epidemics as an adaptive driving force determining lifespan setpoints. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 17937-17948.	3.3	11
7	Genetically-encoded fluorescent probe for imaging of oxygenation gradients in living <i>Drosophila</i> . <i>Development (Cambridge)</i> , 2018, 145, .	1.2	15
8	Variability in viral pathogenesis: modeling the dynamic of acute and persistent infections. <i>Current Opinion in Virology</i> , 2017, 23, 120-124.	2.6	6
9	Green Fluorescent Protein with Anionic Tryptophan-Based Chromophore and Long Fluorescence Lifetime. <i>Biophysical Journal</i> , 2015, 109, 380-389.	0.2	56
10	Towards Long Term Cultivation of <i>Drosophila</i> Wing Imaginal Discs In Vitro. <i>PLoS ONE</i> , 2014, 9, e107333.	1.1	30
11	Distinct modes of centromere protein dynamics during cell cycle progression in <i>Drosophila</i> S2R+ cells. <i>Journal of Cell Science</i> , 2013, 126, 4782-93.	1.2	30
12	Variability in inhibition of host RNA synthesis by entero- and cardioviruses. <i>Journal of General Virology</i> , 2010, 91, 1239-1244.	1.3	1
13	Mengovirus-Induced Rearrangement of the Nuclear Pore Complex: Hijacking Cellular Phosphorylation Machinery. <i>Journal of Virology</i> , 2009, 83, 3150-3161.	1.5	65
14	Antiapoptotic Activity of the Cardiovirus Leader Protein, a Viral "Security" Protein. <i>Journal of Virology</i> , 2009, 83, 7273-7284.	1.5	44
15	Interactions between Viral and Prokaryotic Pathogens in a Mixed Infection with Cardiovirus and <i>Mycoplasma</i> . <i>Journal of Virology</i> , 2009, 83, 9940-9951.	1.5	7
16	Nucleocytoplasmic Traffic Disorder Induced by Cardioviruses. <i>Journal of Virology</i> , 2006, 80, 2705-2717.	1.5	93
17	Bidirectional Increase in Permeability of Nuclear Envelope upon Poliovirus Infection and Accompanying Alterations of Nuclear Pores. <i>Journal of Virology</i> , 2004, 78, 10166-10177.	1.5	102