

Michael L Grantham

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

1,339
citations

1040056

9
h-index

1281871

11
g-index

15
all docs

15
docs citations

15
times ranked

2296
citing authors

#	ARTICLE	IF	CITATIONS
1	Influenza Virus Aerosols in Human Exhaled Breath: Particle Size, Culturability, and Effect of Surgical Masks. <i>PLoS Pathogens</i> , 2013, 9, e1003205.	4.7	557
2	Infectious virus in exhaled breath of symptomatic seasonal influenza cases from a college community. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, 1081-1086.	7.1	436
3	Human antibodies reveal a protective epitope that is highly conserved among human and nonhuman influenza A viruses. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010, 107, 12658-12663.	7.1	120
4	Truncation of Herpes Simplex Virus Type 2 Glycoprotein B Increases Its Cell Surface Expression and Activity in Cell-Cell Fusion, but These Properties Are Unrelated. <i>Journal of Virology</i> , 2002, 76, 9271-9283.	3.4	61
5	Palmitoylation of the Influenza A Virus M2 Protein Is Not Required for Virus Replication In Vitro but Contributes to Virus Virulence. <i>Journal of Virology</i> , 2009, 83, 8655-8661.	3.4	55
6	Tyrosines in the Influenza A Virus M2 Protein Cytoplasmic Tail Are Critical for Production of Infectious Virus Particles. <i>Journal of Virology</i> , 2010, 84, 8765-8776.	3.4	36
7	Minimal transmission in an influenza A (H3N2) human challenge-transmission model within a controlled exposure environment. <i>PLoS Pathogens</i> , 2020, 16, e1008704.	4.7	24
8	Mutations in the Influenza A Virus M1 Protein Enhance Virus Budding To Complement Lethal Mutations in the M2 Cytoplasmic Tail. <i>Journal of Virology</i> , 2018, 92, .	3.4	23
9	Identification of syncytial mutations in a clinical isolate of herpes simplex virus 2. <i>Virology</i> , 2004, 328, 244-253.	2.4	21
10	Influenza A (H3) illness and viral aerosol shedding from symptomatic naturally infected and experimentally infected cases. <i>Influenza and Other Respiratory Viruses</i> , 2021, 15, 154-163.	3.4	5
11	The Influenza A Virus M2 Protein <i>trans</i> -Complementation System Offers a Set of Tools for the Undergraduate Virology Laboratory. <i>Journal of Microbiology and Biology Education</i> , 2019, 20, .	1.0	1
12	Title is missing!. , 2020, 16, e1008704.		0
13	Title is missing!. , 2020, 16, e1008704.		0
14	Title is missing!. , 2020, 16, e1008704.		0