Michael L Grantham

List of Publications by Year
in descending order

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