Cameron R Stewart

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9778155/publications.pdf

Version: 2024-02-01

840776 940533 16 520 11 16 citations h-index g-index papers 16 16 16 875 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Detection of SARS-CoV-2 infection by microRNA profiling of the upper respiratory tract. PLoS ONE, 2022, 17, e0265670.	2.5	15
2	ILRUN Downregulates ACE2 Expression and Blocks Infection of Human Cells by SARS-CoV-2. Journal of Virology, 2021, 95, e0032721.	3.4	6
3	Altered microRNA expression in COVID-19 patients enables identification of SARS-CoV-2 infection. PLoS Pathogens, 2021, 17, e1009759.	4.7	107
4	Machine Learning Identifies Cellular and Exosomal MicroRNA Signatures of Lyssavirus Infection in Human Stem Cell-Derived Neurons. Frontiers in Cellular and Infection Microbiology, 2021, 11, 783140.	3.9	2
5	Concentration of infectious SARS-CoV-2 by polyethylene glycol precipitation. Journal of Virological Methods, 2020, 286, 113977.	2.1	12
6	Molecular characterisation of ILRUN, a novel inhibitor of proinflammatory and antimicrobial cytokines. Heliyon, 2020, 6, e04115.	3.2	15
7	MicroRNA Biomarkers for Infectious Diseases: From Basic Research to Biosensing. Frontiers in Microbiology, 2020, 11, 1197.	3.5	137
8	C6orf106 is a novel inhibitor of the interferon-regulatory factor 3–dependent innate antiviral response. Journal of Biological Chemistry, 2018, 293, 10561-10573.	3.4	14
9	Circulating microRNA profiles of Hendra virus infection in horses. Scientific Reports, 2017, 7, 7431.	3.3	15
10	A Functional Genomics Approach to Henipavirus Research: The Role of Nuclear Proteins, MicroRNAs and Immune Regulators in Infection and Disease. Current Topics in Microbiology and Immunology, 2017, 419, 191-213.	1.1	5
11	Dual microRNA Screens Reveal That the Immune-Responsive miR-181 Promotes Henipavirus Entry and Cell-Cell Fusion. PLoS Pathogens, 2016, 12, e1005974.	4.7	15
12	Genome-wide siRNA Screening at Biosafety Level 4 Reveals a Crucial Role for Fibrillarin in Henipavirus Infection. PLoS Pathogens, 2016, 12, e1005478.	4.7	38
13	Potential directions for chicken immunology research. Developmental and Comparative Immunology, 2013, 41, 463-468.	2.3	15
14	Promotion of Hendra Virus Replication by MicroRNA 146a. Journal of Virology, 2013, 87, 3782-3791.	3.4	54
15	Toll-Like Receptor 7 Ligands Inhibit Influenza A Infection in Chickens. Journal of Interferon and Cytokine Research, 2012, 32, 46-51.	1.2	40
16	Immunostimulatory Motifs Enhance Antiviral siRNAs Targeting Highly Pathogenic Avian Influenza H5N1. PLoS ONE, 2011, 6, e21552.	2.5	30