Philip Meade

List of Publications by Year
in descending order

15 papers	4,200 citations	687363 13 h-index	940533 16 g-index
16 all docs	16 docs citations	16 times ranked	12466 citing authors

#	Article	IF	Citations
1	Modeling SARS-CoV-2: Comparative Pathology in Rhesus Macaque and Golden Syrian Hamster Models. Toxicologic Pathology, 2022, 50, 280-293.	1.8	21
2	Vaccination with SARS-CoV-2 variants of concern protects mice from challenge with wild-type virus. PLoS Biology, 2021, 19, e3001384.	5.6	15
3	Robust neutralizing antibodies to SARS-CoV-2 infection persist for months. Science, 2020, 370, 1227-1230.	12.6	1,035
4	Inborn errors of type I IFN immunity in patients with life-threatening COVID-19. Science, 2020, 370, .	12.6	1,749
5	Human germinal centres engage memory and naive B cells after influenza vaccination. Nature, 2020, 586, 127-132.	27.8	194
6	Influenza Virus Infection Induces a Narrow Antibody Response in Children but a Broad Recall Response in Adults. MBio, 2020, 11, .	4.1	49
7	An In Vitro Microneutralization Assay for SARSâ€CoVâ€2 Serology and Drug Screening. Current Protocols in Microbiology, 2020, 58, e108.	6.5	165
8	SARSâ€CoVâ€2 Seroconversion in Humans: A Detailed Protocol for a Serological Assay, Antigen Production, and Test Setup. Current Protocols in Microbiology, 2020, 57, e100.	6.5	670
9	Cross-reactive antibodies binding to H4 hemagglutinin protect against a lethal H4N6 influenza virus challenge in the mouse model. Emerging Microbes and Infections, 2019, 8, 155-168.	6.5	25
10	Broadly Cross-Reactive, Nonneutralizing Antibodies against Influenza B Virus Hemagglutinin Demonstrate Effector Function-Dependent Protection against Lethal Viral Challenge in Mice. Journal of Virology, 2019, 93, .	3.4	69
11	A Universal Influenza Virus Vaccine Candidate Tested in a Pig Vaccination-Infection Model in the Presence of Maternal Antibodies. Vaccines, 2018, 6, 64.	4.4	11
12	Broadly protective murine monoclonal antibodies against influenza B virus target highly conserved neuraminidase epitopes. Nature Microbiology, 2017, 2, 1415-1424.	13.3	96
13	Universal influenza virus vaccines: what can we learn from the human immune response following exposure to H7 subtype viruses?. Frontiers of Medicine, 2017, 11, 471-479.	3.4	9
14	Development of an influenza virus protein microarray to measure the humoral response to influenza virus infection in mallards. Emerging Microbes and Infections, 2017, 6, 1-9.	6.5	19
15	Hemagglutinin Stalk- and Neuraminidase-Specific Monoclonal Antibodies Protect against Lethal H10N8 Influenza Virus Infection in Mice. Journal of Virology, 2016, 90, 851-861.	3.4	71