Andrew J Broadbent

List of Publications by Year
in descending order

18	585	932766	839053
papers	citations	10 h-index	18 g-index

24	24	24	1060
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Birnaviridae Virus Factories Show Features of Liquid-Liquid Phase Separation and Are Distinct from Paracrystalline Arrays of Virions Observed by Electron Microscopy. Journal of Virology, 2022, 96, jvi0202421.	1.5	9
2	Transcriptomic Analysis of Inbred Chicken Lines Reveals Infectious Bursal Disease Severity Is Associated with Greater Bursal Inflammation In Vivo and More Rapid Induction of Pro-Inflammatory Responses in Primary Bursal Cells Stimulated Ex Vivo. Viruses, 2021, 13, 933.	1.5	7
3	The Stronger Downregulation of in vitro and in vivo Innate Antiviral Responses by a Very Virulent Strain of Infectious Bursal Disease Virus (IBDV), Compared to a Classical Strain, Is Mediated, in Part, by the VP4 Protein. Frontiers in Cellular and Infection Microbiology, 2020, 10, 315.	1.8	14
4	Discrete Virus Factories Form in the Cytoplasm of Cells Coinfected with Two Replication-Competent Tagged Reporter Birnaviruses That Subsequently Coalesce over Time. Journal of Virology, 2020, 94, .	1.5	19
5	Propagation and titration of infectious bursal disease virus, including non-cell-culture-adapted strains, using ex vivo-stimulated chicken bursal cells. Avian Pathology, 2018, 47, 179-188.	0.8	17
6	An Ex Vivo Chicken Primary Bursal-cell Culture Model to Study Infectious Bursal Disease Virus Pathogenesis. Journal of Visualized Experiments, 2018, , .	0.2	12
7	Early pathogenesis during infectious bursal disease in susceptible chickens is associated with changes in B cell genomic methylation and loss of genome integrity. Developmental and Comparative Immunology, 2017, 73, 169-174.	1.0	8
8	Differential gene expression in chicken primary B cells infected ex vivo with attenuated and very virulent strains of infectious bursal disease virus (IBDV). Journal of General Virology, 2017, 98, 2918-2930.	1.3	24
9	Enhanced inflammation in New Zealand white rabbits when MERS-CoV reinfection occurs in the absence of neutralizing antibody. PLoS Pathogens, 2017, 13, e1006565.	2.1	69
10	Evaluation of the attenuation, immunogenicity, and efficacy of a live virus vaccine generated by codon-pair bias de-optimization of the 2009 pandemic H1N1 influenza virus, in ferrets. Vaccine, 2016, 34, 563-570.	1.7	59
11	Respiratory Virus Vaccines. , 2015, , 1129-1170.		7
12	Replication of live attenuated cold-adapted H2N2 influenza virus vaccine candidates in non human primates. Vaccine, 2015, 33, 193-200.	1.7	7
13	Influenza A Virus Assembly Intermediates Fuse in the Cytoplasm. PLoS Pathogens, 2014, 10, e1003971.	2.1	128
14	The Temperature-Sensitive and Attenuation Phenotypes Conferred by Mutations in the Influenza Virus PB2, PB1, and NP Genes Are Influenced by the Species of Origin of the PB2 Gene in Reassortant Viruses Derived from Influenza A/California/07/2009 and A/WSN/33 Viruses. Journal of Virology, 2014, 88, 12339-12347.	1.5	15
15	Effect of time since exposure toChlamydia trachomatison chlamydia antibody detection in women: a cross-sectional study. Sexually Transmitted Infections, 2013, 89, 398-403.	0.8	57
16	Influenza virus vaccines: lessons from the 2009 H1N1 pandemic. Current Opinion in Virology, 2011, 1, 254-262.	2.6	54
17	HIV-1 does not significantly influence Chlamydia trachomatis serovar L2 replication in vitro. Microbes and Infection, 2011, 13, 575-584.	1.0	4
18	Pgp3 Antibody Enzyme-Linked Immunosorbent Assay, a Sensitive and Specific Assay for Seroepidemiological Analysis of Chlamydia trachomatis Infection. Vaccine Journal, 2009, 16, 835-843.	3.2	70