

Alexandra C Buckley

List of Publications by Year in descending order

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Version: 2024-02-01

24
papers

739
citations

840776

11
h-index

677142

22
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27
all docs

27
docs citations

27
times ranked

903
citing authors

#	ARTICLE	IF	CITATIONS
1	Susceptibility of White-Tailed Deer (<i>Odocoileus virginianus</i>) to SARS-CoV-2. <i>Journal of Virology</i> , 2021, 95, .	3.4	192
2	Coronavirus Endoribonuclease Activity in Porcine Epidemic Diarrhea Virus Suppresses Type I and Type III Interferon Responses. <i>Journal of Virology</i> , 2019, 93, .	3.4	94
3	Vesicular Disease in 9-Week-Old Pigs Experimentally Infected with Senecavirus A. <i>Emerging Infectious Diseases</i> , 2016, 22, 1246-1248.	4.3	84
4	Porcine reproductive and respiratory disease virus: Evolution and recombination yields distinct ORF5 RFLP 1-7-4 viruses with individual pathogenicity. <i>Virology</i> , 2018, 513, 168-179.	2.4	75
5	From Deer-to-Deer: SARS-CoV-2 is efficiently transmitted and presents broad tissue tropism and replication sites in white-tailed deer. <i>PLoS Pathogens</i> , 2022, 18, e1010197.	4.7	57
6	Stage of Gestation at Porcine Epidemic Diarrhea Virus Infection of Pregnant Swine Impacts Maternal Immunity and Lactogenic Immune Protection of Neonatal Suckling Piglets. <i>Frontiers in Immunology</i> , 2019, 10, 727.	4.8	41
7	Experimental Inoculation of Young Calves with SARS-CoV-2. <i>Viruses</i> , 2021, 13, 441.	3.3	29
8	Inactivating Three Interferon Antagonists Attenuates Pathogenesis of an Enteric Coronavirus. <i>Journal of Virology</i> , 2020, 94, .	3.4	23
9	Interferon alpha inhibits replication of a live-attenuated porcine reproductive and respiratory syndrome virus vaccine preventing development of an adaptive immune response in swine. <i>Veterinary Microbiology</i> , 2017, 212, 48-51.	1.9	21
10	Comparison of historical and contemporary isolates of Senecavirus A. <i>Veterinary Microbiology</i> , 2021, 253, 108946.	1.9	14
11	Dexamethasone treatment did not exacerbate Seneca Valley virus infection in nursery-age pigs. <i>BMC Veterinary Research</i> , 2018, 14, 352.	1.9	12
12	Experimental Seneca Valley virus infection in market-weight gilts. <i>Veterinary Microbiology</i> , 2019, 231, 7-10.	1.9	12
13	Pseudorabies (Aujeszky's disease) virus DNA detection in swine nasal swab and oral fluid specimens using a gB-based real-time quantitative PCR. <i>Preventive Veterinary Medicine</i> , 2021, 189, 105308.	1.9	12
14	Intravenous, Intratracheal, and Intranasal Inoculation of Swine with SARS-CoV-2. <i>Viruses</i> , 2021, 13, 1506.	3.3	10
15	Detection of pseudorabies virus antibody in swine oral fluid using a serum whole-virus indirect ELISA. <i>Journal of Veterinary Diagnostic Investigation</i> , 2020, 32, 535-541.	1.1	7
16	Development and utilization of an infectious clone for porcine deltacoronavirus strain USA/IL/2014/026. <i>Virology</i> , 2021, 553, 35-45.	2.4	5
17	Distribution and persistence of atypical porcine pestivirus in experimentally inoculated pigs. <i>Journal of Veterinary Diagnostic Investigation</i> , 2021, 33, 952-955.	1.1	5
18	Efficacy of an inactivated Senecavirus A vaccine in weaned pigs and mature sows. <i>Vaccine</i> , 2022, 40, 1747-1754.	3.8	5

#	ARTICLE	IF	CITATIONS
19	Porcine Anti-viral Immunity: How Important Is It?. <i>Frontiers in Immunology</i> , 2019, 10, 2258.	4.8	4
20	Bacterin Vaccination Provides Insufficient Protection Against <i>Streptococcus equi</i> Subspecies <i>zooepidemicus</i> Infection in Pigs. <i>Frontiers in Veterinary Science</i> , 2022, 9, 827082.	2.2	4
21	Infectious dose of Senecavirus A in market weight and neonatal pigs. <i>PLoS ONE</i> , 2022, 17, e0267145.	2.5	4
22	Detection of pseudorabies virus antibody in swine serum and oral fluid specimens using a recombinant gE glycoprotein dual-matrix indirect ELISA. <i>Journal of Veterinary Diagnostic Investigation</i> , 2021, 33, 1106-1114.	1.1	2
23	Senecavirus A: Frequently asked questions. , 2022, 30, 149-159.		0
24	Characterization of Senecavirus A Isolates Collected From the Environment of U.S. Sow Slaughter Plants. <i>Frontiers in Veterinary Science</i> , 0, 9, .	2.2	0