Kerstin Fischer

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6562212/publications.pdf

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		1163117	996975	
17	242	8	15	
papers	citations	h-index	g-index	
17	17	17	402	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Insectivorous bats carry host specific astroviruses and coronaviruses across different regions in Germany. Infection, Genetics and Evolution, 2016, 37, 108-116.	2.3	54
2	Bat Astroviruses: Towards Understanding the Transmission Dynamics of a Neglected Virus Family. Viruses, 2017, 9, 34.	3.3	37
3	Indirect ELISA based on Hendra and Nipah virus proteins for the detection of henipavirus specific antibodies in pigs. PLoS ONE, 2018, 13, e0194385.	2.5	31
4	Henipaviruses at the Interface Between Bats, Livestock and Human Population in Africa. Vector-Borne and Zoonotic Diseases, 2019, 19, 455-465.	1.5	22
5	Serological Evidence for the Circulation of Ebolaviruses in Pigs From Sierra Leone. Journal of Infectious Diseases, 2018, 218, S305-S311.	4.0	20
6	Evidence for genetic variation in Natterer's bats (Myotis nattereri) across three regions in Germany but no evidence for co-variation with their associated astroviruses. BMC Evolutionary Biology, 2017, 17, 5.	3.2	14
7	Expression, characterisation and antigenicity of a truncated Hendra virus attachment protein expressed in the protozoan host Leishmania tarentolae. Journal of Virological Methods, 2016, 228, 48-54.	2.1	11
8	Evidence of exposure to henipaviruses in domestic pigs in Uganda. Transboundary and Emerging Diseases, 2019, 66, 921-928.	3.0	11
9	Serological evidence of exposure to ebolaviruses in domestic pigs from Guinea. Transboundary and Emerging Diseases, 2020, 67, 724-732.	3.0	9
10	Investigation of Ebolavirus exposure in pigs presented for slaughter in Uganda. Transboundary and Emerging Diseases, 2021, 68, 1521-1530.	3.0	9
11	Indigenous house mice dominate small mammal communities in northern Afghan military bases. BMC Zoology, 2017, 2, .	1.0	6
12	Henipavirus-like particles induce a CD8 T cell response in C57BL/6 mice. Veterinary Microbiology, 2019, 237, 108405.	1.9	6
13	Importance of Endocytosis for the Biological Activity of Cedar Virus Fusion Protein. Cells, 2020, 9, 2054.	4.1	4
14	Analysis of astrovirus transmission pathways in a free-ranging fission-fusion colony of Natterer's bats (Myotis nattereri). Behavioral Ecology and Sociobiology, 2020, 74, 1.	1.4	4
15	Sequencing of mRNA from Whole Blood using Nanopore Sequencing. Journal of Visualized Experiments, 2019, , .	0.3	3
16	Ebola Virus Neutralizing Antibodies in Dogs from Sierra Leone, 2017. Emerging Infectious Diseases, 2020, 26, 760-763.	4.3	1
17	Serological Hendra Virus Diagnostics Using an Indirect ELISA-Based DIVA Approach with Recombinant Hendra G and N Proteins. Microorganisms, 2022, 10, 1095.	3.6	O