

Pamela Anne Opperman

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

142
citations

1478505

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h-index

1281871

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all docs

11
docs citations

11
times ranked

178
citing authors

#	ARTICLE	IF	CITATIONS
1	Sequence-Based Prediction for Vaccine Strain Selection and Identification of Antigenic Variability in Foot-and-Mouth Disease Virus. <i>PLoS Computational Biology</i> , 2010, 6, e1001027.	3.2	63
2	Challenges and prospects for the control of foot-and-mouth disease: an African perspective. <i>Veterinary Medicine: Research and Reports</i> , 2014, 5, 119.	0.6	28
3	Determining the Epitope Dominance on the Capsid of a Serotype SAT2 Foot-and-Mouth Disease Virus by Mutational Analyses. <i>Journal of Virology</i> , 2014, 88, 8307-8318.	3.4	14
4	Mapping of antigenic determinants on a SAT2 foot-and-mouth disease virus using chicken single-chain antibody fragments. <i>Virus Research</i> , 2012, 167, 370-379.	2.2	8
5	Clinical presentation of FMD virus SAT1 infections in experimentally challenged indigenous South African goats. <i>Small Ruminant Research</i> , 2019, 180, 15-20.	1.2	8
6	Diagnostic and Epitope Mapping Potential of Single-Chain Antibody Fragments Against Foot-and-Mouth Disease Virus Serotypes A, SAT1, and SAT3. <i>Frontiers in Veterinary Science</i> , 2020, 7, 475.	2.2	6
7	Efficacy of SAT2 Foot-and-Mouth Disease Vaccines Formulated with Montanide ISA 206B and Quil-A Saponin Adjuvants. <i>Vaccines</i> , 2021, 9, 996.	4.4	5
8	Impact of foot-and-mouth-disease on goat behaviour after experimental infection with serotype SAT1 virus. <i>Preventive Veterinary Medicine</i> , 2020, 176, 104912.	1.9	4
9	Improving foot-and-mouth disease control through the evaluation of goat movement patterns within the FMD protection zone of South Africa. <i>Small Ruminant Research</i> , 2021, 201, 106448.	1.2	3
10	Pathogenesis, biophysical stability and phenotypic variance of SAT2 foot-and-mouth disease virus. <i>Veterinary Microbiology</i> , 2020, 243, 108614.	1.9	2
11	Genetic Basis of Antigenic Variation of SAT3 Foot-And-Mouth Disease Viruses in Southern Africa. <i>Frontiers in Veterinary Science</i> , 2020, 7, 568.	2.2	1