

Benjamin Lamp

List of Publications by Year in descending order

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Version: 2024-02-01

29
papers

788
citations

516561

16
h-index

501076

28
g-index

29
all docs

29
docs citations

29
times ranked

1023
citing authors

#	ARTICLE	IF	CITATIONS
1	Congenital infection with atypical porcine pestivirus (APPV) is associated with disease and viral persistence. <i>Veterinary Research</i> , 2017, 48, 1.	1.1	140
2	Biosynthesis of Classical Swine Fever Virus Nonstructural Proteins. <i>Journal of Virology</i> , 2011, 85, 3607-3620.	1.5	70
3	Novel Pestivirus Species in Pigs, Austria, 2015. <i>Emerging Infectious Diseases</i> , 2017, 23, 1176-1179.	2.0	55
4	Construction and Rescue of a Molecular Clone of Deformed Wing Virus (DWV). <i>PLoS ONE</i> , 2016, 11, e0164639.	1.1	54
5	Influenza A Virus Infection in Pigs Attracts Multifunctional and Cross-Reactive T Cells to the Lung. <i>Journal of Virology</i> , 2016, 90, 9364-9382.	1.5	53
6	Vaccine-induced antibodies linked to bovine neonatal pancytopenia (BNP) recognize cattle major histocompatibility complex class I (MHC I). <i>Veterinary Research</i> , 2011, 42, 97.	1.1	49
7	Characterisation of vaccine-induced, broadly cross-reactive IFN- γ secreting T cell responses that correlate with rapid protection against classical swine fever virus. <i>Vaccine</i> , 2012, 30, 2742-2748.	1.7	48
8	High-level secretion of recombinant monomeric murine and human single-chain Fv antibodies from <i>Drosophila</i> S2 cells. <i>Protein Engineering, Design and Selection</i> , 2012, 25, 59-66.	1.0	31
9	Autocatalytic Cleavage within Classical Swine Fever Virus NS3 Leads to a Functional Separation of Protease and Helicase. <i>Journal of Virology</i> , 2013, 87, 11872-11883.	1.5	31
10	Emergence of a virulent porcine reproductive and respiratory syndrome virus (PRRSV) 1 strain in Lower Austria. <i>Porcine Health Management</i> , 2016, 2, 28.	0.9	31
11	The Core Protein of Classical Swine Fever Virus Is Dispensable for Virus Propagation In Vitro. <i>PLoS Pathogens</i> , 2012, 8, e1002598.	2.1	29
12	Functional Characterization of Bovine Viral Diarrhea Virus Nonstructural Protein 5A by Reverse Genetic Analysis and Live Cell Imaging. <i>Journal of Virology</i> , 2014, 88, 82-98.	1.5	29
13	PRRSV-infected monocyte-derived dendritic cells express high levels of SLA-DR and CD80/86 but do not stimulate PRRSV-naïve regulatory T cells to proliferate. <i>Veterinary Research</i> , 2015, 46, 54.	1.1	25
14	Design and evaluation of the immunogenicity and efficacy of a biomimetic particulate formulation of viral antigens. <i>Scientific Reports</i> , 2017, 7, 13743.	1.6	24
15	Characterization of Essential Domains and Plasticity of the Classical Swine Fever Virus Core Protein. <i>Journal of Virology</i> , 2010, 84, 11523-11531.	1.5	18
16	Single amino acid substitution (G42E) in the receptor binding domain of mouse mammary tumour virus envelope protein facilitates infection of non-murine cells in a transferrin receptor 1-independent manner. <i>Retrovirology</i> , 2015, 12, 43.	0.9	18
17	A molecular clone of Chronic Bee Paralysis Virus (CBPV) causes mortality in honey bee pupae (<i>Apis</i>) Tj ETQq1 1 0.784314 rgBT ₁₅ /Overlock	1.6	15
18	Characterization of two Austrian porcine reproductive and respiratory syndrome virus (PRRSV) field isolates reveals relationship to East Asian strains. <i>Veterinary Research</i> , 2016, 47, 17.	1.1	14

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19	X-Ray Structure of the Pestivirus NS3 Helicase and Its Conformation in Solution. <i>Journal of Virology</i> , 2015, 89, 4356-4371.	1.5	11
20	Real Time Analysis of Bovine Viral Diarrhea Virus (BVDV) Infection and Its Dependence on Bovine CD46. <i>Viruses</i> , 2020, 12, 116.	1.5	11
21	Clinical and Serological Evaluation of LINDA Virus Infections in Post-Weaning Piglets. <i>Viruses</i> , 2019, 11, 975.	1.5	7
22	Fluorophore labelled BVDV: a novel tool for the analysis of infection dynamics. <i>Scientific Reports</i> , 2019, 9, 5972.	1.6	6
23	Prevalence of Linda Virus Neutralizing Antibodies in the Austrian Pig Population. <i>Viruses</i> , 2021, 13, 1001.	1.5	6
24	Organization of the Structural Protein Region of La Jolla Virus Isolated from the Invasive Pest Insect <i>Drosophila suzukii</i> . <i>Viruses</i> , 2021, 13, 740.	1.5	5
25	Characterization of a Cytopathogenic Reporter CSFV. <i>Viruses</i> , 2021, 13, 1209.	1.5	3
26	Characterization of monoclonal antibodies against feline coronavirus accessory protein 7b. <i>Veterinary Microbiology</i> , 2016, 184, 11-19.	0.8	2
27	The core protein of a pestivirus protects the incoming virus against IFN-induced effectors. <i>Scientific Reports</i> , 2017, 7, 44459.	1.6	2
28	New Emergence of the Novel Pestivirus Linda Virus in a Pig Farm in Carinthia, Austria. <i>Viruses</i> , 2022, 14, 326.	1.5	1
29	Classical Swine Fever Virus. , 2014, , 647-654.		0