

Kaori Sakamoto

List of Publications by Year in descending order

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Version: 2024-02-01

48
papers

786
citations

516681

16
h-index

552766

26
g-index

48
all docs

48
docs citations

48
times ranked

1409
citing authors

#	ARTICLE	IF	CITATIONS
1	Tamoxifen administration induces histopathologic changes within the lungs of Cre-recombinase-negative mice: A case report. <i>Laboratory Animals</i> , 2022, 56, 297-303.	1.0	3
2	Influenza-induced Tpl2 expression within alveolar epithelial cells is dispensable for host viral control and anti-viral immunity. <i>PLoS ONE</i> , 2022, 17, e0262832.	2.5	2
3	CtpB Facilitates Mycobacterium tuberculosis Growth in Copper-Limited Niches. <i>International Journal of Molecular Sciences</i> , 2022, 23, 5713.	4.1	3
4	Orally efficacious lead of the AVG inhibitor series targeting a dynamic interface in the respiratory syncytial virus polymerase. <i>Science Advances</i> , 2022, 8, .	10.3	6
5	A rapid, parasite-dependent cellular response to <i>Dirofilaria immitis</i> in the Mongolian jird (<i>Meriones</i>) Tj ETQq1 1 0.784314 rgBT ₀ /Overlock	2.5	0
6	Protection of K18-hACE2 mice and ferrets against SARS-CoV-2 challenge by a single-dose mucosal immunization with a parainfluenza virus 5 α -based COVID-19 vaccine. <i>Science Advances</i> , 2021, 7, .	10.3	60
7	Immunisation of ferrets and mice with recombinant SARS-CoV-2 spike protein formulated with Advax-SM adjuvant protects against COVID-19 infection. <i>Vaccine</i> , 2021, 39, 5940-5953.	3.8	44
8	Natural resistance to worms exacerbates bovine tuberculosis severity independently of worm coinfection. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	7.1	10
9	Neuropathology and diagnostic features of rabies in a litter of piglets, with a brief review of the literature. <i>Journal of Veterinary Diagnostic Investigation</i> , 2020, 32, 166-168.	1.1	3
10	Clinical assessment of heartworm α -infected Beagles treated with a combination of imidacloprid/moxidectin and doxycycline, or untreated. <i>Journal of Veterinary Internal Medicine</i> , 2020, 34, 1734-1745.	1.6	12
11	Proposed grading scheme for inflammatory bowel disease in ferrets and correlation with clinical signs. <i>Journal of Veterinary Diagnostic Investigation</i> , 2020, 32, 17-24.	1.1	1
12	Characterizing Emerging Canine H3 Influenza Viruses. <i>PLoS Pathogens</i> , 2020, 16, e1008409.	4.7	29
13	Characterizing Emerging Canine H3 Influenza Viruses. , 2020, 16, e1008409.		0
14	Characterizing Emerging Canine H3 Influenza Viruses. , 2020, 16, e1008409.		0
15	Characterizing Emerging Canine H3 Influenza Viruses. , 2020, 16, e1008409.		0
16	Characterizing Emerging Canine H3 Influenza Viruses. , 2020, 16, e1008409.		0
17	Characterizing Emerging Canine H3 Influenza Viruses. , 2020, 16, e1008409.		0
18	Characterizing Emerging Canine H3 Influenza Viruses. , 2020, 16, e1008409.		0

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19	Parainfluenza virus 5 (PIV5) amplifying virus-like particles expressing respiratory syncytial virus (RSV) antigens protect mice against RSV infection. <i>Vaccine</i> , 2019, 37, 2925-2934.	3.8	7
20	Surgical resection of a left auricular aneurysm in a dog. <i>Journal of Veterinary Cardiology</i> , 2019, 23, 15-20.	0.9	2
21	Human-Specific Mutations and Positively Selected Sites in MARCO Confer Functional Changes. <i>Molecular Biology and Evolution</i> , 2018, 35, 440-450.	8.9	11
22	Cardiac mesothelial papillary hyperplasia in four dogs. <i>Journal of Veterinary Diagnostic Investigation</i> , 2018, 30, 479-482.	1.1	2
23	Evaluation of a temperature-restricted, mucosal tuberculosis vaccine in guinea pigs. <i>Tuberculosis</i> , 2018, 113, 179-188.	1.9	6
24	Cellulitis caused by the <i>Burkholderia cepacia</i> complex associated with contaminated chlorhexidine 2% scrub in five domestic cats. <i>Journal of Veterinary Diagnostic Investigation</i> , 2018, 30, 763-769.	1.1	8
25	Role of Small Hydrophobic Protein of J Paramyxovirus in Virulence. <i>Journal of Virology</i> , 2018, 92, .	3.4	11
26	Developing a platform system for gene delivery: amplifying virus-like particles (AVLP) as an influenza vaccine. <i>Npj Vaccines</i> , 2017, 2, 32.	6.0	5
27	Clinical Salmonellosis in a Closed Colony of Blood Donor Cats. <i>Comparative Medicine</i> , 2017, 67, 524-528.	1.0	1
28	Mycobacteria and Autophagy: Many Questions and Few Answers. <i>Current Issues in Molecular Biology</i> , 2017, 21, 63-72.	2.4	18
29	EGFR Interacts with the Fusion Protein of Respiratory Syncytial Virus Strain 2-20 and Mediates Infection and Mucin Expression. <i>PLoS Pathogens</i> , 2016, 12, e1005622.	4.7	59
30	A live RSV vaccine with engineered thermostability is immunogenic in cotton rats despite high attenuation. <i>Nature Communications</i> , 2016, 7, 13916.	12.8	81
31	Histology and immunohistochemistry of severe inflammatory bowel disease versus lymphoma in the ferret (<i>Mustela putorius furo</i>). <i>Journal of Veterinary Diagnostic Investigation</i> , 2016, 28, 198-206.	1.1	11
32	Pathology of <i>Haemonchus contortus</i> in New World camelids in the southeastern United States. <i>Journal of Veterinary Diagnostic Investigation</i> , 2016, 28, 105-109.	1.1	21
33	A naturally occurring transcript variant of MARCO reveals the SRCR domain is critical for function. <i>Immunology and Cell Biology</i> , 2016, 94, 646-655.	2.3	24
34	Morphologic, molecular, and ultrastructural characterization of a feline synovial cell sarcoma and derived cell line. <i>Journal of Veterinary Diagnostic Investigation</i> , 2015, 27, 369-376.	1.1	5
35	Efficacy of parainfluenza virus 5 (PIV5)-based tuberculosis vaccines in mice. <i>Vaccine</i> , 2015, 33, 7217-7224.	3.8	26
36	Ameloblastoma in a wild black rat snake (<i>Pantherophis alleghaniensis</i>). <i>Journal of Veterinary Diagnostic Investigation</i> , 2015, 27, 536-539.	1.1	15

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37	Resource limitation alters the consequences of co-infection for both hosts and parasites. <i>International Journal for Parasitology</i> , 2015, 45, 455-463.	3.1	57
38	Pulmonary edema secondary to a cardiac schwannoma in a dog. <i>Journal of Veterinary Cardiology</i> , 2015, 17, 149-153.	0.9	6
39	Acute infection with bovine viral diarrhea virus of low or high virulence leads to depletion and redistribution of WC1+ $\gamma\delta$ T cells in lymphoid tissues of beef calves. <i>Veterinary Immunology and Immunopathology</i> , 2015, 167, 190-195.	1.2	2
40	Local pulmonary immune responses in domestic cats naturally infected with <i>Cytauxzoon felis</i> . <i>Veterinary Immunology and Immunopathology</i> , 2015, 163, 1-7.	1.2	13
41	Identification of Residues in the Human Respiratory Syncytial Virus Fusion Protein That Modulate Fusion Activity and Pathogenesis. <i>Journal of Virology</i> , 2015, 89, 512-522.	3.4	44
42	Lack of intracellular replication of <i>M. tuberculosis</i> and <i>M. bovis</i> BCG caused by delivering bacilli to lysosomes in murine brain microvascular endothelial cells. <i>Oncotarget</i> , 2015, 6, 32456-32467.	1.8	5
43	Additive protection induced by mixed virus-like particles presenting respiratory syncytial virus fusion or attachment glycoproteins. <i>Antiviral Research</i> , 2014, 111, 129-135.	4.1	30
44	A respiratory syncytial virus (RSV) vaccine based on parainfluenza virus 5 (PIV5). <i>Vaccine</i> , 2014, 32, 3050-3057.	3.8	34
45	Mycobacterial Trehalose Dimycolate Reprograms Macrophage Global Gene Expression and Activates Matrix Metalloproteinases. <i>Infection and Immunity</i> , 2013, 81, 764-776.	2.2	39
46	Fibrinogen Regulates the Cytotoxicity of Mycobacterial Trehalose Dimycolate but Is Not Required for Cell Recruitment, Cytokine Response, or Control of Mycobacterial Infection. <i>Infection and Immunity</i> , 2010, 78, 1004-1011.	2.2	18
47	Vertebral Malformation, Syringomyelia, and Ventricular Septal Defect in a Dromedary Camel (<i>Camelus Dromedarius</i>). <i>Journal of Veterinary Diagnostic Investigation</i> , 2004, 16, 337-340.	1.1	15
48	Blood Chemistry Values of Juvenile Red Pacu (<i>Piaractus brachyomus</i>). <i>Veterinary Clinical Pathology</i> , 2001, 30, 50-52.	0.7	37