

# Hidefumi Furuoka

## List of Publications by Year in descending order

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Version: 2024-02-01

41  
papers

359  
citations

759233

12  
h-index

839539

18  
g-index

41  
all docs

41  
docs citations

41  
times ranked

438  
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of intraventricular infusion of anti-prion protein monoclonal antibodies on disease progression in prion-infected mice. <i>Journal of General Virology</i> , 2008, 89, 1533-1544.	2.9	54
2	<i>Neospora caninum</i> Dense Granule Protein 7 Regulates the Pathogenesis of Neosporosis by Modulating Host Immune Response. <i>Applied and Environmental Microbiology</i> , 2018, 84, .	3.1	46
3	Effect of Transplantation of Bone Marrow-Derived Mesenchymal Stem Cells on Mice Infected with Prions. <i>Journal of Virology</i> , 2009, 83, 5918-5927.	3.4	31
4	Histopathological and Immunohistochemical Analysis of the Endocrine and Exocrine Pancreas in Twelve Cattle with Insulin-Dependent Diabetes Mellitus (IDDM). <i>Journal of Veterinary Medical Science</i> , 1999, 61, 803-810.	0.9	23
5	Oral Administration of Probiotic <i>Bifidobacterium breve</i> Improves Facilitation of Hippocampal Memory Extinction via Restoration of Aberrant Higher Induction of Neuropsin in an MPTP-Induced Mouse Model of Parkinson's Disease. <i>Biomedicines</i> , 2021, 9, 167.	3.2	21
6	Neuropathological Observation of Rabbits ( <i>Oryctolagus cuniculus</i> ) Affected with Raccoon Roundworm ( <i>Baylisascaris procyonis</i> ) Larva Migrans in Japan. <i>Journal of Veterinary Medical Science</i> , 2003, 65, 695-699.	0.9	18
7	Renal Dysplasia in a Shih Tzu Dog in Japan.. <i>Journal of Veterinary Medical Science</i> , 2001, 63, 1127-1130.	0.9	16
8	Transcriptome and Histopathological Changes in Mouse Brain Infected with <i>Neospora caninum</i> . <i>Scientific Reports</i> , 2015, 5, 7936.	3.3	16
9	Effects of a synovial flap and gelatin/β <sup>2</sup> -tricalcium phosphate sponges loaded with mesenchymal stem cells, bone morphogenetic protein-2, and platelet rich plasma on equine osteochondral defects. <i>Research in Veterinary Science</i> , 2015, 101, 140-143.	1.9	15
10	Histopathological Study of Experimental Acute Poisoning of Cattle by Autumn Crocus ( <i>Colchicum</i> )	0.9	14
11	CCR5 Is Involved in Interruption of Pregnancy in Mice Infected with <i>Toxoplasma gondii</i> during Early Pregnancy. <i>Infection and Immunity</i> , 2017, 85, .	2.2	14
12	Effective antigen-retrieval method for immunohistochemical detection of abnormal isoform of prion proteins in animals. <i>Acta Neuropathologica</i> , 2005, 109, 263-271.	7.7	12
13	Depletion of Phagocytic Cells during Nonlethal <i>Plasmodium yoelii</i> Infection Causes Severe Malaria Characterized by Acute Renal Failure in Mice. <i>Infection and Immunity</i> , 2016, 84, 845-855.	2.2	12
14	Changes in neurotransmitter levels and expression of immediate early genes in brain of mice infected with <i>Neospora caninum</i> . <i>Scientific Reports</i> , 2016, 6, 23052.	3.3	11
15	Comparison of Enterotoxicity between Autumn Crocus( <i>Colchicum autumnale</i> L.) and Colchicine in the Guinea Pig and Mouse: Enterotoxicity in the Guinea Pig Differs from That in the Mouse.. <i>Journal of Veterinary Medical Science</i> , 2000, 62, 809-813.	0.9	8
16	CXCR3-Dependent Immune Pathology in Mice following Infection with <i>Toxoplasma gondii</i> during Early Pregnancy. <i>Infection and Immunity</i> , 2021, 89, .	2.2	5
17	Minimally invasive proximal interphalangeal joint arthrodesis using a locking compression plate and tissue engineering in horses: a pilot study. <i>Canadian Veterinary Journal</i> , 2014, 55, 1050-6.	0.0	5
18	MDCT Images of the Head of a Horse with Malignant Melanoma. <i>Journal of Equine Science</i> , 2007, 18, 55-58.	0.8	4

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19	Purulent Necrotic Dislocation of the Hip Joint Associated with Umbilical Infection in a Foal. <i>Journal of Equine Science</i> , 2010, 21, 17-20.	0.8	4
20	Four cases of equine motor neuron disease in Japan. <i>Journal of Equine Science</i> , 2016, 27, 119-124.	0.8	4
21	Role of dense granule antigen 7 in vertical transmission of <i>Neospora caninum</i> in C57BL/6 mice infected during early pregnancy. <i>Parasitology International</i> , 2022, 89, 102576.	1.3	4
22	Enhanced chondrogenic differentiation of equine bone marrow-derived mesenchymal stem cells in zirconia microwell substrata. <i>Research in Veterinary Science</i> , 2019, 125, 345-350.	1.9	3
23	Pathological Study of Cerebral Amyloidosis in Three Aged Large Eagles. <i>Japanese Journal of Zoo and Wildlife Medicine</i> , 2015, 20, 71-74.	0.2	3
24	Toll-Like Receptor 2 is Involved in Abnormal Pregnancy in Mice Infected with <i>Toxoplasma gondii</i> During Late Pregnancy. <i>Frontiers in Microbiology</i> , 2021, 12, 741104.	3.5	3
25	Adiaspore development and morphological characteristics in a mouse adiaspiromycosis model. <i>Veterinary Research</i> , 2020, 51, 119.	3.0	2
26	Bovine Leukosis with Hind Limb Paresis due to Direct Invasion of Intra-Abdominal Neoplastic Tissue to the Vertebral Canal. <i>Nippon Juishikai Zasshi Journal of the Japan Veterinary Medical Association</i> , 2009, 62, 713-716.	0.1	2
27	Calbindin D immunoreactivity and chronic lesions of rat cerebella in methylmercury chloride intoxication. <i>Neuropathology</i> , 1998, 18, 402-407.	1.2	1
28	Differentiation between Chondroma and Squamous Cell Carcinoma: Evaluation of Subtraction Image of MRI. <i>Journal of Veterinary Medical Science</i> , 1998, 60, 1149-1151.	0.9	1
29	Morphological Study on Pigmented Cells in the Horse Testis. <i>Journal of Veterinary Medical Science</i> , 1999, 61, 1183-1186.	0.9	1
30	Gene expression profiles of the small intestinal mucosa of dogs repeatedly infected with the cestode <i>Echinococcus multilocularis</i> . <i>Data in Brief</i> , 2018, 17, 180-183.	1.0	1
31	Selective neuronal vulnerability is involved in cerebellar lesions of Guinea pigs infected with bovine spongiform encephalopathy (BSE) prions: Immunohistochemical and electron microscopic investigations. <i>Neuropathology</i> , 2020, 40, 167-179.	1.2	1
32	Adult worm exclusion and histological data of dogs repeatedly infected with the cestode <i>Echinococcus multilocularis</i> . <i>Data in Brief</i> , 2020, 29, 105353.	1.0	1
33	A clinical case of acute myelomonocytic leukemia in a Holstein cow. <i>Journal of Veterinary Medical Science</i> , 2021, 83, 819-823.	0.9	1
34	Pathological Study of Adiaspiromycosis in Eurasian Red Squirrel ( <i>Sciurus vulgaris orientis</i> ) and Brown Rat ( <i>Rattus norvegicus</i> ) Caught in Tokachi District, Hokkaido. <i>Japanese Journal of Zoo and Wildlife Medicine</i> , 2017, 22, 37-40.	0.2	1
35	Ependyoblastoma in a Holstein Heifer. <i>Nippon Juishikai Zasshi Journal of the Japan Veterinary Medical Association</i> , 2009, 62, 636-639.	0.1	1
36	Bilateral Nodular Lipogranulomatous Conjunctivitis in a Young Adult Cat. <i>Nippon Juishikai Zasshi Journal of the Japan Veterinary Medical Association</i> , 2009, 62, 473-475.	0.1	0

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37	Blood-Like Pericardial Fluid with Unilateral Pleural Effusion in a Dairy Cow. Nippon Juishikai Zasshi Journal of the Japan Veterinary Medical Association, 2009, 62, 49-51.	0.1	0
38	Caudal Vena Cava Thrombosis with Thrombi in Right Atrial Chamber in a Heifer. Nippon Juishikai Zasshi Journal of the Japan Veterinary Medical Association, 2009, 62, 376-378.	0.1	0
39	Post-Renal Failure with Severe Masculinization of Urogenital Organs in a Japanese Brown Freemartin. Nippon Juishikai Zasshi Journal of the Japan Veterinary Medical Association, 2010, 63, 702-705.	0.1	0
40	Comparison of Clinicopathological Findings of Idiopathic Hydropericardium Characterized by Blood-Like Fluid and Pericarditis in Dairy Cattle. Nippon Juishikai Zasshi Journal of the Japan Veterinary Medical Association, 2012, 65, 436-440.	0.1	0
41	Gastric Adenocarcinoma in the Humboldt Penguin <i>Spheniscus humboldti</i> : Characterization of the Histological Features of Adenocarcinoma in Three Humboldt Penguins. Japanese Journal of Zoo and Wildlife Medicine, 2020, 25, 115-118.	0.2	0