

Takashi Umemura

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

636
citations

759233

12
h-index

888059

17
g-index

17
all docs

17
docs citations

17
times ranked

814
citing authors

#	ARTICLE	IF	CITATIONS
1	Lead poisoning in children from townships in the vicinity of a lead-zinc mine in Kabwe, Zambia. <i>Chemosphere</i> , 2015, 119, 941-947.	8.2	114
2	Reintroduction of H5N1 highly pathogenic avian influenza virus by migratory water birds, causing poultry outbreaks in the 2010-2011 winter season in Japan. <i>Journal of General Virology</i> , 2012, 93, 541-550.	2.9	97
3	Serological Survey of Antibody to <i>Neospora caninum</i> in Japanese Dogs. <i>Journal of Veterinary Medical Science</i> , 1998, 60, 853-854.	0.9	81
4	Lead and cadmium excretion in feces and urine of children from polluted townships near a lead-zinc mine in Kabwe, Zambia. <i>Chemosphere</i> , 2018, 202, 48-55.	8.2	67
5	Distribution and function of JCV agnoprotein. <i>Journal of NeuroVirology</i> , 2001, 7, 302-306.	2.1	56
6	Chronic Cadmium Exposure-Induced Renal Anemia in Ovariectomized Rats. <i>Toxicology and Applied Pharmacology</i> , 1996, 137, 228-236.	2.8	47
7	A nairovirus isolated from African bats causes haemorrhagic gastroenteritis and severe hepatic disease in mice. <i>Nature Communications</i> , 2014, 5, 5651.	12.8	41
8	In vitro demonstration of neural transmission of avian influenza A virus. <i>Journal of General Virology</i> , 2005, 86, 1131-1139.	2.9	27
9	An Improved Isolation Technique for Bovine <i>Neospora</i> Species. <i>Journal of Veterinary Diagnostic Investigation</i> , 1998, 10, 364-368.	1.1	23
10	Iron Deposition at Mineralization Fronts and Osteoid Formation Following Chronic Cadmium Exposure in Ovariectomized Rats. <i>Toxicology and Applied Pharmacology</i> , 1997, 143, 348-356.	2.8	21
11	Immunohistochemical and Ultrastructural Study of Ito Cells (Fat-Storing Cells) in Response to Extrahepatic Bile Duct Ligation in Broiler Chickens. <i>Journal of Veterinary Medical Science</i> , 2001, 63, 547-552.	0.9	16
12	Localization of Metallothioneins-I & -II and -III in the Brain of Aged Dog. <i>Journal of Veterinary Medical Science</i> , 1999, 61, 343-349.	0.9	15
13	Cardiac Pathology and Molecular Epidemiology by Avian Leukosis Viruses in Japan. <i>PLoS ONE</i> , 2014, 9, e86546.	2.5	9
14	Distal axonopathy does not occur without neurofilament accumulation in β -diketone neuropathy: comparative studies of normal and neurofilament-deficient quail. <i>Acta Neuropathologica</i> , 1999, 97, 552-556.	7.7	7
15	Intravenous $1\alpha, 25[\text{OH}]_2$ vitamin D3 (calcitriol) pulse therapy for bone lesions in a murine model of chronic cadmium toxicosis. <i>International Journal of Experimental Pathology</i> , 2001, 82, 43-53.	1.3	6
16	Enhancement of antibody production against rabies virus by uridine 5'-triphosphate in mice. <i>Microbes and Infection</i> , 2014, 16, 196-202.	1.9	5
17	Relationship between osteoid formation and iron deposition induced by chronic cadmium exposure in ovariectomized rats. <i>Journal of Applied Toxicology</i> , 2020, 41, 1304-1315.	2.8	4