Maureen Long

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/161529/publications.pdf

Version: 2024-02-01

516710 501196 46 900 16 28 h-index citations g-index papers 53 53 53 898 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Retrospective Comparison of Azithromycin, Clarithromycin, and Erythromycin for the Treatment of Foals with <i>Rhodococcus equi</i> Pneumonia. Journal of Veterinary Internal Medicine, 2004, 18, 568-573.	1.6	112
2	Comparative Efficacies of Three Commercially Available Vaccines against West Nile Virus (WNV) in a Short-Duration Challenge Trial Involving an Equine WNV Encephalitis Model. Vaccine Journal, 2007, 14, 1465-1471.	3.1	84
3	West Nile Virus encephalomyelitis in horses: 46 cases (2001). Journal of the American Veterinary Medical Association, 2003, 222, 1241-1247.	0.5	72
4	Efficacy, duration, and onset of immunogenicity of a West Nile virus vaccine, live <i>Flavivirus </i> chimera, in horses with a clinical disease challenge model. Equine Veterinary Journal, 2007, 39, 491-497.	1.7	51
5	OAS1 Polymorphisms Are Associated with Susceptibility to West Nile Encephalitis in Horses. PLoS ONE, 2010, 5, e10537.	2.5	48
6	Comparison of six commercial antigen kits for detection of Dirofilaria immitis infections in canines with necropsy-confirmed heartworm status. Veterinary Parasitology, 2018, 254, 178-182.	1.8	32
7	Identification of <i>Ehrlichia Risticii < /i> as the Causative Agent of two Equine Abortions Following Natural Maternal Infection. Journal of Veterinary Diagnostic Investigation, 1995, 7, 201-205.</i>	1.1	30
8	Gene Expression Analysis in the Thalamus and Cerebrum of Horses Experimentally Infected with West Nile Virus. PLoS ONE, 2011, 6, e24371.	2.5	30
9	Diagnostic Performance of the Equine IgM Capture ELISA for Serodiagnosis of West Nile Virus Infection. Journal of Veterinary Internal Medicine, 2006, 20, 608-613.	1.6	28
10	West Nile Virus and Equine Encephalitis Viruses. Veterinary Clinics of North America Equine Practice, 2014, 30, 523-542.	0.7	25
11	Working with Zika and Usutu Viruses In Vitro. PLoS Neglected Tropical Diseases, 2016, 10, e0004931.	3.0	25
12	Human West Nile Virus Disease Outbreak in Pakistan, 2015–2016. Frontiers in Public Health, 2018, 6, 20.	2.7	22
13	Insect-Specific Viruses: An overview and their relationship to arboviruses of concern to humans and animals. Virology, 2021, 557, 34-43.	2.4	21
14	Safety of an attenuated West Nile virus vaccine, live <i>Flavivirus </i> chimera in horses. Equine Veterinary Journal, 2007, 39, 486-490.	1.7	19
15	Evidence of Chikungunya Virus Disease in Pakistan Since 2015 With Patients Demonstrating Involvement of the Central Nervous System. Frontiers in Public Health, 2018, 6, 186.	2.7	19
16	Evaluation of fetal infection and abortion in pregnant ponies experimentally infected with Ehrlichia risticii. American Journal of Veterinary Research, 1995, 56, 1307-16.	0.6	19
17	Immunohistochemistry for the detection of neural and inflammatory cells in equine brain tissue. PeerJ, 2016, 4, e1601.	2.0	18
18	The Clinical Features of Co-circulating Dengue Viruses and the Absence of Dengue Hemorrhagic Fever in Pakistan. Frontiers in Public Health, 2020, 8, 287.	2.7	18

#	Article	IF	CITATIONS
19	Perspectives on New Vaccines against Arboviruses Using Insect-Specific Viruses as Platforms. Vaccines, 2021, 9, 263.	4.4	18
20	Flaviviruses as a Cause of Undifferentiated Fever in Sindh Province, Pakistan: A Preliminary Report. Frontiers in Public Health, 2016, 4, 8.	2.7	16
21	Diagnostic Performance of the Equine IgM Capture Elisa for serodiagnosis of West Nile Virus Infection. Journal of Veterinary Internal Medicine, 2006, 20, 608.	1.6	15
22	Immunoglobulin Mâ€Capture Enzymeâ€Linked Immunosorbent Assay Testing of Cerebrospinal Fluid and Serum from Horses Exposed to West Nile Virus by Vaccination or Natural Infection. Journal of Veterinary Internal Medicine, 2004, 18, 866-870.	1.6	14
23	Canine heartworm and heat treatment: An evaluation using a well based enzyme-linked immunosorbent assay (ELISA) and canine sera with confirmed heartworm infection status. Veterinary Parasitology, 2020, 283, 109169.	1.8	14
24	West Nile Virus-Induced Neurologic Sequelaeâ€"Relationship to Neurodegenerative Cascades and Dementias. Current Tropical Medicine Reports, 2020, 7, 25-36.	3.7	13
25	Invasive Burmese pythons alter host use and virus infection in the vector of a zoonotic virus. Communications Biology, 2021, 4, 804.	4.4	13
26	Review of the epidemiology and infection control aspects of nosocomial <i>Salmonella</i> infections in hospitalised horses. Equine Veterinary Education, 2010, 22, 631-641.	0.6	12
27	Detection of heartworm antigen without cross-reactivity to helminths and protozoa following heat treatment of canine serum. Parasites and Vectors, 2021, 14, 71.	2.5	11
28	Diagnostic performance and application of a real-time PCR assay for the detection of Salmonella in fecal samples collected from hospitalized horses with or without signs of gastrointestinal tract disease. Veterinary Journal, 2016, 208, 28-32.	1.7	10
29	MEMRI reveals altered activity in brain regions associated with anxiety, locomotion, and cardiovascular reactivity on the elevated plus maze in the WKY vs SHR rats. Brain Imaging and Behavior, 2018, 12, 1318-1331.	2.1	10
30	Phenotypic characterisation of cell populations in the brains of horses experimentally infected with West Nile virus. Equine Veterinary Journal, 2017, 49, 815-820.	1.7	9
31	Experimental Infection of Pregnant Female Sheep with Zika Virus During Early Gestation. Viruses, 2019, 11, 795.	3.3	9
32	Histochemical Localization of Some Digestive Enzymes in Larval Walleyes. Progressive Fish-Culturist, 1986, 48, 279-281.	0.6	7
33	Metabogenomics reveals four candidate regions involved in the pathophysiology of Equine Metabolic Syndrome. Molecular and Cellular Probes, 2020, 53, 101620.	2.1	7
34	Multiplexed microsatellite loci in American crow (Corvus brachyrhynchos): A severely affected natural host of West Nile virus. Infection, Genetics and Evolution, 2012, 12, 1968-1974.	2.3	6
35	Use of principle component analysis to quantitatively score the equine metabolic syndrome phenotype in an Arabian horse population. PLoS ONE, 2018, 13, e0200583.	2.5	6
36	Comparison of clinical presentation and out-comes of Chikungunya and Dengue virus infections in patients with acute undifferentiated febrile illness from the Sindh region of Pakistan. PLoS Neglected Tropical Diseases, 2020, 14, e0008086.	3.0	6

3

#	Article	IF	Citations
37	Further Characterization of Molecular Markers in Canine <i>Dirofilaria immitis</i> Infection. Journal of Parasitology, 2018, 104, 697-701.	0.7	5
38	Feasibility of using tissue autolysis to estimate the postmortem interval in horses. Journal of Veterinary Diagnostic Investigation, 2021, 33, 825-833.	1.1	5
39	Fetal loss in BALB/C mice infected with Neospora caninum. Journal of Parasitology, 1996, 82, 608-11.	0.7	5
40	Strain-Dependent Activity of Zika Virus and Exposure History in Serological Diagnostics. Tropical Medicine and Infectious Disease, 2020, 5, 38.	2.3	4
41	Experimental Infection of Mid-Gestation Pregnant Female and Intact Male Sheep with Zika Virus. Viruses, 2020, 12, 291.	3.3	4
42	Histologic characterization of eosinophilic encephalitis in horses in Florida. Journal of Veterinary Diagnostic Investigation, 2018, 30, 442-446.	1.1	3
43	Viral Enrichment Methods Affect the Detection but Not Sequence Variation of West Nile Virus in Equine Brain Tissue. Frontiers in Veterinary Science, 2018, 5, 318.	2.2	1
44	Chikungunya outbreak in Karachi Pakistan 2016-2017: an analysis of viral isolates. JPMA the Journal of the Pakistan Medical Association, 2021, 71, 1-11.	0.2	1
45	Interpretation of Testing for Common Mosquito Transmitted Diseases. , 2017, , 157-163.		0
46	Editorial overview. Current Opinion in Virology, 2017, 27, iv-v.	5 . 4	0