

# Maureen Long

## List of Publications by Year in descending order

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

Version: 2024-02-01

46  
papers

900  
citations

516710

16  
h-index

501196

28  
g-index

53  
all docs

53  
docs citations

53  
times ranked

898  
citing authors

#	ARTICLE	IF	CITATIONS
1	Perspectives on New Vaccines against Arboviruses Using Insect-Specific Viruses as Platforms. <i>Vaccines</i> , 2021, 9, 263.	4.4	18
2	Insect-Specific Viruses: An overview and their relationship to arboviruses of concern to humans and animals. <i>Virology</i> , 2021, 557, 34-43.	2.4	21
3	Invasive Burmese pythons alter host use and virus infection in the vector of a zoonotic virus. <i>Communications Biology</i> , 2021, 4, 804.	4.4	13
4	Feasibility of using tissue autolysis to estimate the postmortem interval in horses. <i>Journal of Veterinary Diagnostic Investigation</i> , 2021, 33, 825-833.	1.1	5
5	Detection of heartworm antigen without cross-reactivity to helminths and protozoa following heat treatment of canine serum. <i>Parasites and Vectors</i> , 2021, 14, 71.	2.5	11
6	Chikungunya outbreak in Karachi Pakistan 2016-2017: an analysis of viral isolates. <i>JPMA the Journal of the Pakistan Medical Association</i> , 2021, 71, 1-11.	0.2	1
7	Metabogenomics reveals four candidate regions involved in the pathophysiology of Equine Metabolic Syndrome. <i>Molecular and Cellular Probes</i> , 2020, 53, 101620.	2.1	7
8	West Nile Virus-Induced Neurologic Sequelae—Relationship to Neurodegenerative Cascades and Dementias. <i>Current Tropical Medicine Reports</i> , 2020, 7, 25-36.	3.7	13
9	Strain-Dependent Activity of Zika Virus and Exposure History in Serological Diagnostics. <i>Tropical Medicine and Infectious Disease</i> , 2020, 5, 38.	2.3	4
10	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. <i>PLoS Neglected Tropical Diseases</i> , 2020, 14, e0008086.	3.0	6
11	Experimental Infection of Mid-Gestation Pregnant Female and Intact Male Sheep with Zika Virus. <i>Viruses</i> , 2020, 12, 291.	3.3	4
12	Canine heartworm and heat treatment: An evaluation using a well based enzyme-linked immunosorbent assay (ELISA) and canine sera with confirmed heartworm infection status. <i>Veterinary Parasitology</i> , 2020, 283, 109169.	1.8	14
13	The Clinical Features of Co-circulating Dengue Viruses and the Absence of Dengue Hemorrhagic Fever in Pakistan. <i>Frontiers in Public Health</i> , 2020, 8, 287.	2.7	18
14	Experimental Infection of Pregnant Female Sheep with Zika Virus During Early Gestation. <i>Viruses</i> , 2019, 11, 795.	3.3	9
15	Comparison of six commercial antigen kits for detection of <i>Dirofilaria immitis</i> infections in canines with necropsy-confirmed heartworm status. <i>Veterinary Parasitology</i> , 2018, 254, 178-182.	1.8	32
16	Histologic characterization of eosinophilic encephalitis in horses in Florida. <i>Journal of Veterinary Diagnostic Investigation</i> , 2018, 30, 442-446.	1.1	3
17	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. <i>Brain Imaging and Behavior</i> , 2018, 12, 1318-1331.	2.1	10
18	Further Characterization of Molecular Markers in Canine <i>Dirofilaria immitis</i> Infection. <i>Journal of Parasitology</i> , 2018, 104, 697-701.	0.7	5

#	ARTICLE	IF	CITATIONS
19	Viral Enrichment Methods Affect the Detection but Not Sequence Variation of West Nile Virus in Equine Brain Tissue. <i>Frontiers in Veterinary Science</i> , 2018, 5, 318.	2.2	1
20	Human West Nile Virus Disease Outbreak in Pakistan, 2015–2016. <i>Frontiers in Public Health</i> , 2018, 6, 20.	2.7	22
21	Evidence of Chikungunya Virus Disease in Pakistan Since 2015 With Patients Demonstrating Involvement of the Central Nervous System. <i>Frontiers in Public Health</i> , 2018, 6, 186.	2.7	19
22	Use of principle component analysis to quantitatively score the equine metabolic syndrome phenotype in an Arabian horse population. <i>PLoS ONE</i> , 2018, 13, e0200583.	2.5	6
23	Phenotypic characterisation of cell populations in the brains of horses experimentally infected with West Nile virus. <i>Equine Veterinary Journal</i> , 2017, 49, 815-820.	1.7	9
24	Interpretation of Testing for Common Mosquito Transmitted Diseases. , 2017, , 157-163.		0
25	Editorial overview. <i>Current Opinion in Virology</i> , 2017, 27, iv-v.	5.4	0
26	Immunohistochemistry for the detection of neural and inflammatory cells in equine brain tissue. <i>PeerJ</i> , 2016, 4, e1601.	2.0	18
27	Flaviviruses as a Cause of Undifferentiated Fever in Sindh Province, Pakistan: A Preliminary Report. <i>Frontiers in Public Health</i> , 2016, 4, 8.	2.7	16
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. <i>Veterinary Journal</i> , 2016, 208, 28-32.	1.7	10
29	Working with Zika and Usutu Viruses In Vitro. <i>PLoS Neglected Tropical Diseases</i> , 2016, 10, e0004931.	3.0	25
30	West Nile Virus and Equine Encephalitis Viruses. <i>Veterinary Clinics of North America Equine Practice</i> , 2014, 30, 523-542.	0.7	25
31	Multiplexed microsatellite loci in American crow ( <i>Corvus brachyrhynchos</i> ): A severely affected natural host of West Nile virus. <i>Infection, Genetics and Evolution</i> , 2012, 12, 1968-1974.	2.3	6
32	Gene Expression Analysis in the Thalamus and Cerebrum of Horses Experimentally Infected with West Nile Virus. <i>PLoS ONE</i> , 2011, 6, e24371.	2.5	30
33	Review of the epidemiology and infection control aspects of nosocomial <i>Salmonella</i> infections in hospitalised horses. <i>Equine Veterinary Education</i> , 2010, 22, 631-641.	0.6	12
34	OAS1 Polymorphisms Are Associated with Susceptibility to West Nile Encephalitis in Horses. <i>PLoS ONE</i> , 2010, 5, e10537.	2.5	48
35	Comparative Efficacies of Three Commercially Available Vaccines against West Nile Virus (WNV) in a Short-Duration Challenge Trial Involving an Equine WNV Encephalitis Model. <i>Vaccine Journal</i> , 2007, 14, 1465-1471.	3.1	84
36	Safety of an attenuated West Nile virus vaccine, live <i>Flavivirus</i> chimera in horses. <i>Equine Veterinary Journal</i> , 2007, 39, 486-490.	1.7	19

#	ARTICLE	IF	CITATIONS
37	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. <i>Equine Veterinary Journal</i> , 2007, 39, 491-497.	1.7	51
38	Diagnostic Performance of the Equine IgM Capture ELISA for Serodiagnosis of West Nile Virus Infection. <i>Journal of Veterinary Internal Medicine</i> , 2006, 20, 608-613.	1.6	28
39	Diagnostic Performance of the Equine IgM Capture Elisa for serodiagnosis of West Nile Virus Infection. <i>Journal of Veterinary Internal Medicine</i> , 2006, 20, 608.	1.6	15
40	Retrospective Comparison of Azithromycin, Clarithromycin, and Erythromycin for the Treatment of Foals with <i>Rhodococcus equi</i> Pneumonia. <i>Journal of Veterinary Internal Medicine</i> , 2004, 18, 568-573.	1.6	112
41	Immunoglobulin Capture Enzyme-Linked Immunosorbent Assay Testing of Cerebrospinal Fluid and Serum from Horses Exposed to West Nile Virus by Vaccination or Natural Infection. <i>Journal of Veterinary Internal Medicine</i> , 2004, 18, 866-870.	1.6	14
42	West Nile Virus encephalomyelitis in horses: 46 cases (2001). <i>Journal of the American Veterinary Medical Association</i> , 2003, 222, 1241-1247.	0.5	72
43	Fetal loss in BALB/C mice infected with <i>Neospora caninum</i> . <i>Journal of Parasitology</i> , 1996, 82, 608-11.	0.7	5
44	Identification of <i>Ehrlichia Risticii</i> as the Causative Agent of two Equine Abortions Following Natural Maternal Infection. <i>Journal of Veterinary Diagnostic Investigation</i> , 1995, 7, 201-205.	1.1	30
45	Evaluation of fetal infection and abortion in pregnant ponies experimentally infected with <i>Ehrlichia risticii</i> . <i>American Journal of Veterinary Research</i> , 1995, 56, 1307-16.	0.6	19
46	Histochemical Localization of Some Digestive Enzymes in Larval Walleyes. <i>Progressive Fish-Culturist</i> , 1986, 48, 279-281.	0.6	7