

Barbara A Qurollo

List of Publications by Year in descending order

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Version: 2024-02-01

29
papers

717
citations

623574

14
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552653

26
g-index

29
all docs

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docs citations

29
times ranked

769
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#	ARTICLE	IF	CITATIONS
1	Molecular Evidence of <i>Anaplasma platys</i> Infection in Two Women from Venezuela. <i>American Journal of Tropical Medicine and Hygiene</i> , 2014, 91, 1161-1165.	0.6	149
2	Intravascular persistence of <i>Anaplasma platys</i> , <i>Ehrlichia chaffeensis</i> , and <i>Ehrlichia ewingii</i> DNA in the blood of a dog and two family members. <i>Parasites and Vectors</i> , 2014, 7, 298.	1.0	87
3	Improved molecular detection of <i>Babesia</i> infections in animals using a novel quantitative real-time PCR diagnostic assay targeting mitochondrial DNA. <i>Parasites and Vectors</i> , 2017, 10, 128.	1.0	49
4	A serological survey of tick-borne pathogens in dogs in North America and the Caribbean as assessed by <i>Anaplasma phagocytophilum</i> , <i>A. platys</i> , <i>Ehrlichia canis</i> , <i>E. chaffeensis</i> , <i>E. ewingii</i> , and <i>Borrelia burgdorferi</i> species-specific peptides. <i>Infection Ecology and Epidemiology</i> , 2014, 4, 24699.	0.5	45
5	Serological and molecular analysis of feline vector-borne anaplasmosis and ehrlichiosis using species-specific peptides and PCR. <i>Parasites and Vectors</i> , 2015, 8, 320.	1.0	41
6	Regional Seroreactivity and Vector-Borne Disease Co-Exposures in Dogs in the United States from 2004–2010: Utility of Canine Surveillance. <i>Vector-Borne and Zoonotic Diseases</i> , 2014, 14, 724-732.	0.6	40
7	Prevalence of <i>Babesia</i> spp. and clinical characteristics of <i>Babesia vulpes</i> infections in North American dogs. <i>Journal of Veterinary Internal Medicine</i> , 2019, 33, 2075-2081.	0.6	36
8	Co-infection with <i>Anaplasma platys</i> , <i>Bartonella henselae</i> , <i>Bartonella koehlerae</i> and <i>Candidatus Mycoplasma haemominutum</i> ™ in a cat diagnosed with splenic plasmacytosis and multiple myeloma. <i>Journal of Feline Medicine and Surgery</i> , 2014, 16, 713-720.	0.6	30
9	Potentially Novel <i>Ehrlichia</i> Species in Horses, Nicaragua. <i>Emerging Infectious Diseases</i> , 2015, 21, 335-338.	2.0	25
10	Development and Validation of a Sensitive and Specific <i>sodB</i> -Based Quantitative PCR Assay for Molecular Detection of <i>Ehrlichia</i> Species. <i>Journal of Clinical Microbiology</i> , 2014, 52, 4030-4032.	1.8	23
11	Clinicopathological findings in 41 dogs (2008–2018) naturally infected with <i>Ehrlichia ewingii</i> . <i>Journal of Veterinary Internal Medicine</i> , 2019, 33, 618-629.	0.6	23
12	Feline Vector-Borne Diseases in North America. <i>Veterinary Clinics of North America - Small Animal Practice</i> , 2019, 49, 687-702.	0.5	19
13	Evidence for vertical transmission of <i>Mycoplasma haemocanis</i> , but not <i>Ehrlichia ewingii</i> , in a dog. <i>Journal of Veterinary Internal Medicine</i> , 2019, 33, 1747-1752.	0.6	18
14	Genetic diversity of <i>Anaplasma</i> and <i>Ehrlichia</i> bacteria found in <i>Dermacentor</i> and <i>Ixodes</i> ticks in Mongolia. <i>Ticks and Tick-borne Diseases</i> , 2020, 11, 101316.	1.1	17
15	The microbiome of <i>Haemaphysalis lemuris</i> (Acari: Ixodidae), a possible vector of pathogens of endangered lemur species in Madagascar. <i>Ticks and Tick-borne Diseases</i> , 2018, 9, 1252-1260.	1.1	15
16	Molecular identification of vector-borne organisms in <i>Ehrlichia</i> seropositive Nicaraguan horses and first report of <i>Rickettsia felis</i> infection in the horse. <i>Acta Tropica</i> , 2019, 200, 105170.	0.9	15
17	Potentially Same Novel <i>Ehrlichia</i> Species in Horses in Nicaragua and Brazil. <i>Emerging Infectious Diseases</i> , 2018, 24, 953-953.	2.0	12
18	<i>Bartonella rochalimae</i> , a newly recognized pathogen in dogs. <i>Journal of Veterinary Internal Medicine</i> , 2020, 34, 1447-1453.	0.6	12

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19	<i>Babesia gibsoni</i> cytochrome b mutations in canine blood samples submitted to a US veterinary diagnostic laboratory. <i>Journal of Veterinary Internal Medicine</i> , 2018, 32, 1965-1969.	0.6	9
20	Comparison of <i>Anaplasma</i> and <i>Ehrlichia</i> species-specific peptide ELISAs with whole organism-based immunofluorescent assays for serologic diagnosis of anaplasmosis and ehrlichiosis in dogs. <i>American Journal of Veterinary Research</i> , 2021, 82, 71-80.	0.3	9
21	Development of a Multiplex Droplet Digital PCR Assay for the Detection of <i>Babesia</i> , <i>Bartonella</i> , and <i>Borrelia</i> Species. <i>Pathogens</i> , 2021, 10, 1462.	1.2	9
22	Molecular Characteristics of <i>Rickettsia</i> in Ticks Collected along the Southern Border of Mongolia. <i>Pathogens</i> , 2020, 9, 943.	1.2	7
23	A putative marker for human pathogenic strains of <i>Anaplasma phagocytophilum</i> correlates with geography and host, but not human tropism. <i>Ticks and Tick-borne Diseases</i> , 2016, 7, 390-393.	1.1	5
24	DETECTION OF VECTOR-BORNE INFECTIONS IN LIONS AND TIGERS AT TWO ZOOS IN TENNESSEE AND OKLAHOMA, USA. <i>Journal of Zoo and Wildlife Medicine</i> , 2022, 53, 50-59.	0.3	5
25	Demographics and travel history of imported and autochthonous cases of leishmaniosis in dogs in the United States and Canada, 2006 to 2019. <i>Journal of Veterinary Internal Medicine</i> , 2021, 35, 954-964.	0.6	4
26	MOLECULAR PREVALENCE OF SELECTED VECTOR-BORNE ORGANISMS IN CAPTIVE RED WOLVES (<i>CANIS</i>)	0.3	4
27	Molecular surveillance of novel tick-borne organisms in Madagascar's lemurs. <i>Ticks and Tick-borne Diseases</i> , 2018, 9, 672-677.	1.1	3
28	Evaluation of a commercial microbial enrichment kit used prior DNA extraction to improve the molecular detection of vector-borne pathogens from naturally infected dogs. <i>Journal of Microbiological Methods</i> , 2021, 188, 106163.	0.7	3
29	Vector-borne disease and its relationship to hematologic abnormalities and microalbuminuria in retired racing and showbred greyhounds. <i>Journal of Veterinary Internal Medicine</i> , 0, , .	0.6	3