

Marcos Rogério Andr 

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3215733/publications.pdf>

Version: 2024-02-01

196
papers

3,213
citations

185998

28
h-index

276539

41
g-index

199
all docs

199
docs citations

199
times ranked

2238
citing authors

#	ARTICLE	IF	CITATIONS
1	High genetic diversity and superinfection by <i>Anaplasma marginale</i> strains in naturally infected Angus beef cattle during a clinical anaplasmosis outbreak in southeastern Brazil. <i>Ticks and Tick-borne Diseases</i> , 2022, 13, 101829.	1.1	10
2	Molecular detection and genotype diversity of hemoplasmas in non-hematophagous bats and associated ectoparasites sampled in peri-urban areas from Brazil. <i>Acta Tropica</i> , 2022, 225, 106203.	0.9	12
3	Molecular screening of <i>Bartonella</i> in free-ranging capybaras (<i>Hydrochoerus hydrochaeris</i>) from Paraná State, Southern Brazil. <i>Semina:Ciencias Agrarias</i> , 2022, 43, 889-894.	0.1	0
4	Antibody frequency for <i>Toxoplasma gondii</i> and <i>Neospora</i> spp. in domiciliated and stray cats from Araguaína, Tocantins, Eastern Amazonia. <i>Semina:Ciencias Agrarias</i> , 2022, 43, 629-640.	0.1	1
5	Molecular survey and genetic diversity of <i>Bartonella</i> spp. in domestic cats from Paraguay. <i>Infection, Genetics and Evolution</i> , 2022, 97, 105181.	1.0	4
6	Molecular Detection of Tick-Borne Agents in Cats from Southeastern and Northern Brazil. <i>Pathogens</i> , 2022, 11, 106.	1.2	3
7	Diversity and Seasonal Dynamics of Ticks on Ring-Tailed Coatis <i>Nasua nasua</i> (Carnivora: Procyonidae) in Two Urban Areas from Midwestern Brazil. <i>Animals</i> , 2022, 12, 293.	1.0	7
8	Using Proteomic Approaches to Unravel the Response of <i>Ctenocephalides felis felis</i> to Blood Feeding and Infection With <i>Bartonella henselae</i> . <i>Frontiers in Cellular and Infection Microbiology</i> , 2022, 12, 828082.	1.8	6
9	<i>Bartonella machadoae</i> sp. nov. isolated from wild rodents in the Pantanal wetland. <i>Acta Tropica</i> , 2022, 229, 106368.	0.9	12
10	Immunophenotypical and pathological changes in dogs experimentally infected with <i>Ehrlichia canis</i> . <i>Brazilian Journal of Veterinary Parasitology</i> , 2022, 31, e021621.	0.2	2
11	Evaluation of techniques for diagnosis of <i>Trypanosoma vivax</i> infections in naturally infected cattle in the Zona da Mata Mineira. <i>Brazilian Journal of Veterinary Parasitology</i> , 2022, 31, e018021.	0.2	1
12	Hepatozoon parasites (Apicomplexa: Hepatozoidae) in fish <i>Hoplias aimara</i> (Characiformes, Erythrinidae) from the Eastern Amazon, Brazil. <i>Parasitology Research</i> , 2022, 121, 1041-1046.	0.6	4
13	Molecular investigation of haemotropic mycoplasmas and <i>Coxiella burnetii</i> in free-living <i>Xenarthra</i> mammals from Brazil, with evidence of new haemoplasma species. <i>Transboundary and Emerging Diseases</i> , 2022, 69, .	1.3	8
14	Expanding the Universe of Hemoplasmas: Multi-Locus Sequencing Reveals Putative Novel Hemoplasmas in Lowland Tapirs (<i>Tapirus terrestris</i>), the Largest Land Mammals in Brazil. <i>Microorganisms</i> , 2022, 10, 614.	1.6	7
15	Establishment and multiapproach characterization of <i>Amblyomma sculptum</i> (Acari: Ixodidae) cell line (ASE-14) from Brazil. <i>Ticks and Tick-borne Diseases</i> , 2022, 13, 101951.	1.1	2
16	Threat under cats' claws: Molecular detection and risk factors for zoonotic <i>Bartonella</i> species in blood and claw samples from cats in Brazil. <i>Acta Tropica</i> , 2022, 232, 106496.	0.9	2
17	Molecular detection of vector-borne agents in wild boars (<i>Sus scrofa</i>) and associated ticks from Brazil, with evidence of putative new genotypes of <i>Ehrlichia</i> , <i>Anaplasma</i> , and haemoplasmas. <i>Transboundary and Emerging Diseases</i> , 2022, 69, .	1.3	6
18	Longitudinal dynamics and health impact of <i>Hepatozoon procyonis</i> (Apicomplexa: Hepatozoidae) on naturally infected ring-tailed coatis <i>Nasua nasua</i> (Carnivora: Procyonidae) from Midwestern Brazil. <i>Ticks and Tick-borne Diseases</i> , 2022, 13, 101982.	1.1	9

#	ARTICLE	IF	CITATIONS
19	The outcomes of polyparasitism in stray cats from Brazilian Midwest assessed by epidemiological, hematological and pathological data. <i>Brazilian Journal of Veterinary Parasitology</i> , 2022, 31, .	0.2	1
20	Molecular Survey of Bartonella Species in Stray Cats and Dogs, Humans, and Questing Ticks from Portugal. <i>Pathogens</i> , 2022, 11, 749.	1.2	3
21	Sleeping with the enemy: case reports of <i>Ornithonyssus bursa</i> (Berlese, 1888) (Mesostigmata: Tj ETQq1 1 0.784314 rgBT /Overlock 10 T	0.6	4
22	â€ˆ<i>Candidatus</i> <i>Mycoplasma haemoalbiventris</i> â€™™, a novel hemoplasma species in white-eared opossums (<i>Didelphis albiventris</i>) from Brazil. <i>Transboundary and Emerging Diseases</i> , 2021, 68, 565-572.	1.3	16
23	Genetic diversity of emerging hemotropic mycoplasmas in domestic pigs from Brazil. <i>Transboundary and Emerging Diseases</i> , 2021, 68, 1162-1174.	1.3	9
24	First molecular detection of piroplasmids in non-hematophagous bats from Brazil, with evidence of putative novel species. <i>Parasitology Research</i> , 2021, 120, 301-310.	0.6	14
25	<i>Anaplasma marginale</i> in goats from a multispecies grazing system in northeastern Brazil. <i>Ticks and Tick-borne Diseases</i> , 2021, 12, 101592.	1.1	13
26	<i>Toxoplasma gondii</i> infection in wild boars (<i>Sus scrofa</i>) from the State of So Paulo, Brazil: Serology, molecular characterization, and hunter's perception on toxoplasmosis. <i>Veterinary Parasitology: Regional Studies and Reports</i> , 2021, 23, 100534.	0.3	5
27	Molecular and serological detection of arthropod-borne pathogens in carnivorous birds from Brazil. <i>Veterinary Parasitology: Regional Studies and Reports</i> , 2021, 23, 100539.	0.3	3
28	Occurrence of the louse fly <i>Ornithoctona erythrocephala</i> Leach (1817) (Diptera: Hippoboscidae) on a free-living red-legged seriema (<i>Cariama cristata</i>). <i>Brazilian Journal of Veterinary Parasitology</i> , 2021, 30, e025520.	0.2	3
29	Analysis on the prokaryotic microbiome in females and embryonic cell cultures of <i>Rhipicephalus sanguineus</i> tropical and temperate lineages from two specific localities in Brazil. <i>Brazilian Journal of Veterinary Parasitology</i> , 2021, 30, e005721.	0.2	4
30	Relationships between vector-borne parasites and free-living mammals at the Brazilian Pantanal. <i>Parasitology Research</i> , 2021, 120, 1003-1010.	0.6	5
31	Molecular Survey and Genetic Diversity of Bartonella spp. in Small Indian Mongooses (<i>Urva</i>) Tj ETQq1 1 0.784314 rgBT /Overlock 10 T	0.6	5
32	Occurrence and Genetic Diversity of <i>Babesia caballi</i> and <i>Theileria equi</i> in Chilean Thoroughbred Racing Horses. <i>Pathogens</i> , 2021, 10, 714.	1.2	6
33	Molecular Detection of <i>Coxiella burnetii</i> in Unstandardized Minas Artisanal Cheese Marketed in Southeastern Brazil. <i>Acta Tropica</i> , 2021, 220, 105942.	0.9	4
34	Molecular detection of piroplasmids in synanthropic rodents, marsupials, and associated ticks from Brazil, with phylogenetic inference of a putative novel <i>Babesia</i> sp. from white-eared opossum (<i>Didelphis albiventris</i>). <i>Parasitology Research</i> , 2021, 120, 3537-3546.	0.6	18
35	â€ˆ<i>Candidatus</i> <i>Mycoplasma haematonasua</i> â€™™ and tick-borne pathogens in ring-tailed coatis () Tj ETQq1 1 0.784314 rgBT /Overlock 10 T	1.3	11
36	Establishment and characterization of a cell line (RBME-6) of <i>Rhipicephalus (Boophilus) microplus</i> from Brazil. <i>Ticks and Tick-borne Diseases</i> , 2021, 12, 101770.	1.1	3

#	ARTICLE	IF	CITATIONS
37	Cytauxzoon felis DNA Detection in Healthy Cats from Rio de Janeiro, Brazil. <i>Journal of Parasitology</i> , 2021, 107, 776-778.	0.3	5
38	Tick-borne zoonotic agents infecting horses from an urban area in Midwestern Brazil: epidemiological and hematological features. <i>Tropical Animal Health and Production</i> , 2021, 53, 475.	0.5	2
39	â€Candidatus <i>Mycoplasma haematohydrocoerus</i> â€™™, a novel hemoplasma species in capybaras (<i>Hydrochoerus hydrochaeris</i>) from Brazil. <i>Infection, Genetics and Evolution</i> , 2021, 93, 104988.	1.0	14
40	Genetic diversity and Multilocus Sequence Typing Analysis of <i>Bartonella henselae</i> in domestic cats from Southeastern Brazil. <i>Acta Tropica</i> , 2021, 222, 106037.	0.9	21
41	Follow-up of dairy cattle naturally infected by <i>Trypanosoma vivax</i> after treatment with isometamidium chloride. <i>Brazilian Journal of Veterinary Parasitology</i> , 2021, 30, e020220.	0.2	3
42	Molecular Survey of Anaplasmataceae Agents and Coxiellaceae in Non-Hematophagous Bats and Associated Ectoparasites from Brazil. <i>Parasitologia</i> , 2021, 1, 197-209.	0.6	14
43	Genetic diversity of <i>Hepatozoon</i> spp. in rodents from Chile. <i>Brazilian Journal of Veterinary Parasitology</i> , 2021, 30, e012721.	0.2	5
44	A Preliminary Study on the Relationship between Parasitaemia and Cytokine Expression of Peripheral Blood Cells in <i>Trypanosoma vivax</i> -Experimentally Infected Cattle. <i>Animals</i> , 2021, 11, 3191.	1.0	1
45	Antibody prevalence of <i>Leptospira</i> spp. and <i>Brucella abortus</i> in domestic cats from AraguaÃana, Tocantins, North Region of Brazil. <i>Revista Brasileira De CiÃncia VeterinÃria</i> , 2021, 28, 151-155.	0.0	2
46	High genetic diversity of <i>Anaplasma marginale</i> infecting dairy cattle in northeastern Brazil. <i>Brazilian Journal of Veterinary Parasitology</i> , 2021, 30, e014321.	0.2	2
47	Genetic diversity and lack of molecular evidence for hemoplasma cross-species transmission between wild and synanthropic mammals from Central-Western Brazil. <i>Acta Tropica</i> , 2020, 203, 105303.	0.9	25
48	Molecular survey of <i>Bartonella</i> spp. and haemoplasmas in American minks (<i>Neovison vison</i>). <i>Transboundary and Emerging Diseases</i> , 2020, 68, 2094-2110.	1.3	5
49	Intra- and Inter-Host Assessment of <i>Bartonella</i> Diversity with Focus on Non-Hematophagous Bats and Associated Ectoparasites from Brazil. <i>Microorganisms</i> , 2020, 8, 1822.	1.6	16
50	The co-infection with <i>Ehrlichia minasensis</i> , <i>Anaplasma marginale</i> and <i>Anaplasma platys</i> is not associated with anemia in beef cattle in the Brazilian Pantanal. <i>Veterinary Parasitology: Regional Studies and Reports</i> , 2020, 21, 100437.	0.3	3
51	Detection of <i>Bartonella</i> sp. and a novel spotted fever group <i>Rickettsia</i> sp. in Neotropical fleas of wild rodents (<i>Cricetidae</i>) from Southern Brazil. <i>Comparative Immunology, Microbiology and Infectious Diseases</i> , 2020, 73, 101568.	0.7	8
52	Molecular Survey and Genetic Diversity of Hemoplasmas in Rodents from Chile. <i>Microorganisms</i> , 2020, 8, 1493.	1.6	8
53	Molecular detection of Apicomplexan hemoparasites in anurans from Brazil. <i>Parasitology Research</i> , 2020, 119, 3469-3479.	0.6	3
54	<i>Ehrlichia</i> spp. and <i>Anaplasma</i> spp. in <i>Xenarthra</i> mammals from Brazil, with evidence of novel â€Candidatus <i>Anaplasma</i> spp.â€™™. <i>Scientific Reports</i> , 2020, 10, 12615.	1.6	21

#	ARTICLE	IF	CITATIONS
55	Porcine hemotropic mycoplasmas infection associated with productive impact in intensive pig production. <i>Porcine Health Management</i> , 2020, 6, 33.	0.9	5
56	Low occurrence of <i>Bartonella</i> in synanthropic mammals and associated ectoparasites in peri-urban areas from Central-Western and Southern Brazil. <i>Acta Tropica</i> , 2020, 207, 105513.	0.9	16
57	Multi-locus sequencing reveals a novel <i>Bartonella</i> in mammals from the Superorder Xenarthra. <i>Transboundary and Emerging Diseases</i> , 2020, 67, 2020.	1.3	16
58	Molecular detection and genetic diversity of <i>Bartonella</i> species in large ruminants and associated ectoparasites from the Brazilian Cerrado. <i>Transboundary and Emerging Diseases</i> , 2020, 67, 1888.	1.3	4
59	Variant antigen diversity in <i>Trypanosoma vivax</i> is not driven by recombination. <i>Nature Communications</i> , 2020, 11, 844.	5.8	22
60	New records and genetic diversity of <i>Mycoplasma ovis</i> in free-ranging deer in Brazil. <i>Epidemiology and Infection</i> , 2020, 148, e6.	1.0	7
61	Serological and molecular detection of <i>Anaplasma phagocytophilum</i> in Thoroughbred horses from Chilean racecourses. <i>Ticks and Tick-borne Diseases</i> , 2020, 11, 101441.	1.1	5
62	Comparative Proteomic Analysis of <i>Rhipicephalus sanguineus sensu lato</i> (Acari: Ixodidae) Tropical and Temperate Lineages: Uncovering Differences During <i>Ehrlichia canis</i> Infection. <i>Frontiers in Cellular and Infection Microbiology</i> , 2020, 10, 611113.	1.8	6
63	Molecular detection of <i>Hepatozoon</i> spp. in non-hematophagous bats in Brazil. <i>Ticks and Tick-borne Diseases</i> , 2020, 11, 101401.	1.1	5
64	New record of <i>Cheyletiella parasitivorax</i> (Magnin, 1878) (Trombidiformes: Cheyletidae) from Brazil with an illustrated key to species for the genus. <i>Brazilian Journal of Veterinary Parasitology</i> , 2020, 29, e018819.	0.2	2
65	Survey of vector-borne and nematode parasites involved in the etiology of anemic syndrome in sheep from Southern Brazil. <i>Brazilian Journal of Veterinary Parasitology</i> , 2020, 29, e007320.	0.2	17
66	Occurrence of <i>Bartonella</i> genotypes in bats and associated <i>Streblidae</i> flies from Maranhão state, northeastern Brazil. <i>Brazilian Journal of Veterinary Parasitology</i> , 2020, 29, e014420.	0.2	4
67	Serological occurrence for tick-borne agents in beef cattle in the Brazilian Pantanal. <i>Brazilian Journal of Veterinary Parasitology</i> , 2020, 29, e014919.	0.2	1
68	Genetic diversity of <i>Babesia bovis</i> studied longitudinally under natural transmission conditions in calves in the state of Rio de Janeiro, Brazil. <i>Brazilian Journal of Veterinary Parasitology</i> , 2020, 29, e021220.	0.2	1
69	Phylogeography of <i>msp4</i> genotypes of <i>Anaplasma marginale</i> in beef cattle from the Brazilian Pantanal. <i>Brazilian Journal of Veterinary Parasitology</i> , 2019, 28, 451-457.	0.2	10
70	Occurrence and genetic diversity of hemoplasmas in beef cattle from the Brazilian Pantanal, an endemic area for bovine trypanosomiasis in South America. <i>Comparative Immunology, Microbiology and Infectious Diseases</i> , 2019, 66, 101337.	0.7	12
71	Genetic diversity of <i>Bartonella</i> spp. in vampire bats from Brazil. <i>Transboundary and Emerging Diseases</i> , 2019, 66, 2329-2341.	1.3	27
72	Genetic diversity of <i>Hepatozoon</i> spp. in rodents from Brazil. <i>Scientific Reports</i> , 2019, 9, 10122.	1.6	15

#	ARTICLE	IF	CITATIONS
73	Comparison of conventional and molecular techniques for <i>Trypanosoma vivax</i> diagnosis in experimentally infected cattle. <i>Brazilian Journal of Veterinary Parasitology</i> , 2019, 28, 203-209.	0.2	15
74	The reservoir system for <i>Trypanosoma</i> (Kinetoplastida, Trypanosomatidae) species in large neotropical wetland. <i>Acta Tropica</i> , 2019, 199, 105098.	0.9	16
75	Hepatozoon sp. gamonts as an accidental finding in synovial liquid from an injured maned wolf (<i>Chrysocyon brachyurus</i>) in southeastern Brazil. <i>Brazilian Journal of Veterinary Parasitology</i> , 2019, 28, 779-785.	0.2	8
76	Genetic diversity and hematological and biochemical alterations in <i>Alouatta</i> primates naturally infected with hemoplasmas in Brazil. <i>Comparative Immunology, Microbiology and Infectious Diseases</i> , 2019, 63, 104-111.	0.7	12
77	High co-infection rates of <i>Babesia bovis</i> , <i>Babesia bigemina</i> , and <i>Anaplasma marginale</i> in water buffalo in Western Cuba. <i>Parasitology Research</i> , 2019, 118, 955-967.	0.6	20
78	Molecular detection of <i>Mycoplasma suis</i> in captive white-lipped peccaries (<i>Tayassu pecari</i>) and wild boars (<i>Sus scrofa</i>) in Brazil. <i>Comparative Immunology, Microbiology and Infectious Diseases</i> , 2019, 63, 94-96.	0.7	17
79	<i>Coxiella burnetii</i> associated with BVDV (Bovine Viral Diarrhea Virus), BoHV (Bovine Herpesvirus), <i>Leptospira</i> spp., <i>Neospora caninum</i> , <i>Toxoplasma gondii</i> and <i>Trypanosoma vivax</i> in reproductive disorders in cattle. <i>Brazilian Journal of Veterinary Parasitology</i> , 2019, 28, 245-257.	0.2	15
80	Evidence of exposure to <i>Coxiella burnetii</i> in neotropical free-living cervids in South America. <i>Acta Tropica</i> , 2019, 197, 105037.	0.9	11
81	Frequency of antibodies and risk factors associated with <i>Toxoplasma gondii</i> infection in backyard pig production in the city of Mossoró, state of Rio Grande do Norte, Brazil. <i>Brazilian Journal of Veterinary Parasitology</i> , 2019, 28, 508-513.	0.2	7
82	Genetic diversity of <i>Babesia bovis</i> in beef cattle in a large wetland in Brazil. <i>Parasitology Research</i> , 2019, 118, 2027-2040.	0.6	11
83	<i>Ehrlichia</i> spp. infection in domestic cats from Rio de Janeiro State, southeast Brazil. <i>Brazilian Journal of Veterinary Parasitology</i> , 2019, 28, 180-185.	0.2	6
84	Assessment of equine piroplasmids in the Nhecolândia sub-region of Brazilian Pantanal wetland using serological, parasitological, molecular, and hematological approaches. <i>Ticks and Tick-borne Diseases</i> , 2019, 10, 714-721.	1.1	10
85	Diversity of <i>Anaplasma</i> species in cattle in Mozambique. <i>Ticks and Tick-borne Diseases</i> , 2019, 10, 651-664.	1.1	21
86	Genetic diversity of <i>Anaplasma marginale</i> in beef cattle in the Brazilian Pantanal. <i>Ticks and Tick-borne Diseases</i> , 2019, 10, 805-814.	1.1	15
87	Molecular detection of <i>Mycoplasma suis</i> in extensive pig production systems in the State of Maranhão, northeast Brazil. <i>Brazilian Journal of Veterinary Parasitology</i> , 2019, 28, 306-309.	0.2	3
88	High frequency and molecular characterization of porcine hemotropic mycoplasmas in Brazil. <i>Veterinary Microbiology</i> , 2019, 231, 33-39.	0.8	15
89	Prevalence of <i>Ehrlichia canis</i> (Rickettsiales: Ehrlichieae) DNA in Tissues From <i>Rhipicephalus sanguineus</i> (Acari: Ixodidae) Ticks in Areas Endemic for Canine Monocytic Ehrlichiosis in Brazil. <i>Journal of Medical Entomology</i> , 2019, 56, 828-831.	0.9	7
90	Pathological and molecular characterization of avian malaria in captive Magellanic penguins (<i>Spheniscus magellanicus</i>) in South America. <i>Parasitology Research</i> , 2019, 118, 599-606.	0.6	12

#	ARTICLE	IF	CITATIONS
91	Molecular detection and characterization of Ehrlichia ruminantium from cattle in Mozambique. Acta Tropica, 2019, 191, 198-203.	0.9	8
92	Detection of a putative novel genotype of Ehrlichia sp. from opossums (Didelphis aurita) from Brazil. Brazilian Journal of Veterinary Parasitology, 2019, 28, 140-144.	0.2	13
93	Molecular detection of vector-borne agents in cats in Southern Brazil. Brazilian Journal of Veterinary Parasitology, 2019, 28, 632-643.	0.2	23
94	Aortic valve endocarditis due to Bartonella clarridgeiae in a dog in Brazil. Brazilian Journal of Veterinary Parasitology, 2019, 28, 661-670.	0.2	10
95	Serological evidence of exposure to Toxoplasma gondii and Neospora caninum in free-ranging Orinoco goose (Neochen jubata) in Brazil. Brazilian Journal of Veterinary Parasitology, 2019, 28, 816-820.	0.2	1
96	Infecção por Cytauxzoon spp. em felinos domésticos. Medicina Veterinaria (Brazil), 2019, 13, 362.	0.1	2
97	Diagnostic, Clinical and Epidemiological aspects of dairy cows naturally infected by Trypanosoma vivax in the states of Pernambuco and Alagoas, Brazil. Revista Brasileira De Medicina Veterinaria, 2019, 41, .	0.1	3
98	Evaluation of dot-blot test for serological diagnosis of bovine brucellosis. Brazilian Journal of Microbiology, 2018, 49, 564-568.	0.8	6
99	Renal trematode infection in wild birds: histopathological, morphological, and molecular aspects. Parasitology Research, 2018, 117, 883-891.	0.6	3
100	Molecular detection of hemogregarines and haemosporidians in Brazilian free-living testudines. International Journal for Parasitology: Parasites and Wildlife, 2018, 7, 75-84.	0.6	9
101	Genetic Diversity of Bartonella spp. in Wild Mammals and Ectoparasites in Brazilian Pantanal. Microbial Ecology, 2018, 76, 544-554.	1.4	26
102	Serological detection and molecular characterization of piroplasmids in equids in Brazil. Acta Tropica, 2018, 179, 81-87.	0.9	15
103	Diversity of piroplasmids among wild and domestic mammals and ectoparasites in Pantanal wetland, Brazil. Ticks and Tick-borne Diseases, 2018, 9, 245-253.	1.1	50
104	Rickettsia spp. among wild mammals and their respective ectoparasites in Pantanal wetland, Brazil. Ticks and Tick-borne Diseases, 2018, 9, 10-17.	1.1	23
105	Diversity of Anaplasma and Ehrlichia/Neoehrlichia Agents in Terrestrial Wild Carnivores Worldwide: Implications for Human and Domestic Animal Health and Wildlife Conservation. Frontiers in Veterinary Science, 2018, 5, 293.	0.9	71
106	Molecular detection of vector borne pathogens in anemic and thrombocytopenic dogs in southern Brazil. Brazilian Journal of Veterinary Parasitology, 2018, 27, 505-513.	0.2	5
107	Hemotropic mycoplasmas in naturally infected cats in Northeastern Brazil. Brazilian Journal of Veterinary Parasitology, 2018, 27, 446-454.	0.2	4
108	Maintenance of Trypanosoma cruzi, T. evansi and Leishmania spp. by domestic dogs and wild mammals in a rural settlement in Brazil-Bolivian border. International Journal for Parasitology: Parasites and Wildlife, 2018, 7, 398-404.	0.6	25

#	ARTICLE	IF	CITATIONS
109	Successful Infection of Tick Cell Cultures of <i>Rhipicephalus sanguineus</i> (Tropical Lineage) with <i>Ehrlichia canis</i> . Vector-Borne and Zoonotic Diseases, 2018, 18, 653-662.	0.6	1
110	Molecular detection of Bartonella spp. and Rickettsia spp. in bat ectoparasites in Brazil. PLoS ONE, 2018, 13, e0198629.	1.1	26
111	Occurrence and Genetic Diversity of Bartonella spp. (Rhizobiales: Bartonellaceae) and Rickettsia spp. (Rickettsiales: Rickettsiaceae) in Cat Fleas (Siphonaptera: Pulicidae) From Chile. Journal of Medical Entomology, 2018, 55, 1627-1632.	0.9	18
112	Molecular detection of Bartonella species and haemoplasmas in wild African buffalo (Syncerus Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 62	0.9	13
113	<i>Bartonella vinsonii</i> subsp. <i>berkhoffii</i> and <i>B. henselae</i> in dogs. Epidemiology and Infection, 2018, 146, 1202-1204.	1.0	19
114	Serological and molecular techniques applied for identification of Plasmodium spp. in blood samples from nonhuman primates. Brazilian Journal of Veterinary Parasitology, 2018, 27, 363-376.	0.2	5
115	Outcomes of Trypanosoma cruzi and Trypanosoma evansi infections on health of Southern coati (Nasua nasua), crab-eating fox (Cerdocyon thous), and ocelot (Leopardus pardalis) in the Brazilian Pantanal. PLoS ONE, 2018, 13, e0201357.	1.1	15
116	Molecular detection of Anaplasmataceae agents in Dasyprocta azarae in northeastern Brazil. Brazilian Journal of Veterinary Parasitology, 2018, 27, 98-104.	0.2	2
117	Molecular detection of Hepatozoon spp. in domestic dogs and wild mammals in southern Pantanal, Brazil with implications in the transmission route. Veterinary Parasitology, 2017, 237, 37-46.	0.7	44
118	Assessment of a quantitative 5â€² nuclease real-time polymerase chain reaction using groEL gene for Ehrlichia and Anaplasma species in rodents in Brazil. Ticks and Tick-borne Diseases, 2017, 8, 646-656.	1.1	22
119	Evidence and molecular characterization of <i>Bartonella</i> spp. and hemoplasmas in neotropical bats in Brazil. Epidemiology and Infection, 2017, 145, 2038-2052.	1.0	46
120	Occurrence and molecular characterization of hemoplasmas in domestic dogs and wild mammals in a Brazilian wetland. Acta Tropica, 2017, 171, 172-181.	0.9	36
121	Prevalence, hematological findings and genetic diversity of <i>Bartonella</i> spp. in domestic cats from Valdivia, Southern Chile. Parasitology, 2017, 144, 773-782.	0.7	27
122	Molecular Characterization of Anaplasma sp. in Free-Living Gray Brocketts (Mazama gouazoubira). Vector-Borne and Zoonotic Diseases, 2017, 17, 165-171.	0.6	11
123	Anaplasmataceae agents among wild mammals and ectoparasites in Brazil. Epidemiology and Infection, 2017, 145, 3424-3437.	1.0	39
124	Molecular identification of Plasmodium spp. and blood meal sources of anophelines in environmental reserves on SÃ£o LuÃs Island, state of MaranhÃo, Brazil. Parasites and Vectors, 2017, 10, 203.	1.0	6
125	Ferritin 1 silencing effect in Rhipicephalus sanguineus sensu lato (Acari: Ixodidae) during experimental infection with Ehrlichia canis. Ticks and Tick-borne Diseases, 2017, 8, 174-184.	1.1	22
126	Hepatozoon caimani in Caiman crocodilus yacare (Crocodylia, Alligatoridae) from North Pantanal, Brazil. Brazilian Journal of Veterinary Parasitology, 2017, 26, 352-358.	0.2	11

#	ARTICLE	IF	CITATIONS
127	Co-infection with arthropod-borne pathogens in domestic cats. Brazilian Journal of Veterinary Parasitology, 2017, 26, 525-531.	0.2	22
128	Identification of Plasmodium spp. in Neotropical primates of Maranhense Amazon in Northeast Brazil. PLoS ONE, 2017, 12, e0182905.	1.1	13
129	Occurrence of Paratania confusa Freitas, 1951 in free-living guira cuckoo (Guira guira), Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50	0.2	3
130	Detection of Anaplasma sp. phylogenetically related to A. phagocytophilum in a free-living bird in Brazil. Brazilian Journal of Veterinary Parasitology, 2017, 26, 505-510.	0.2	4
131	Longitudinal evaluation of humoral immune response and merozoite surface antigen diversity in calves naturally infected with Babesia bovis, in São Paulo, Brazil. Brazilian Journal of Veterinary Parasitology, 2017, 26, 479-490.	0.2	9
132	Genetic diversity of piroplasmids species in equids from island of São Luís, northeastern Brazil. Brazilian Journal of Veterinary Parasitology, 2017, 26, 331-339.	0.2	18
133	Diectophyme renale: prevalence and risk factors of parasitism in dogs of São Cristóvão district, Três Barras county, Santa Catarina State, Brazil. Brazilian Journal of Veterinary Parasitology, 2017, 26, 39-46.	0.2	17
134	Arthropod-borne agents in wild Orinoco geese (Neochen jubata) in Brazil. Comparative Immunology, Microbiology and Infectious Diseases, 2017, 55, 30-41.	0.7	14
135	Assessment of transplacental transmission of Neospora caninum in dairy cattle in the Agreste region of Pernambuco. Brazilian Journal of Veterinary Parasitology, 2016, 25, 516-522.	0.2	5
136	Molecular detection of Anaplasma species in dogs in Colombia. Brazilian Journal of Veterinary Parasitology, 2016, 25, 459-464.	0.2	15
137	Detection of Chlamydomydia felis and Feline Herpesvirus Type-1 in non-domestic felids in Brazil. Brazilian Journal of Veterinary Research and Animal Science, 2016, 53, 169.	0.2	3
138	Evaluation of clinical signs, parasitemia, hematologic and biochemical changes in cattle experimentally infected with Trypanosoma vivax. Brazilian Journal of Veterinary Parasitology, 2016, 25, 69-81.	0.2	25
139	Rangelia vitalii, Babesia spp. and Ehrlichia spp. in dogs in Passo Fundo, state of Rio Grande do Sul, Brazil. Brazilian Journal of Veterinary Parasitology, 2016, 25, 172-178.	0.2	16
140	Molecular diagnosis and genetic diversity of tick-borne Anaplasmatataceae agents infecting the African buffalo Syncerus caffer from Marromeu Reserve in Mozambique. Parasites and Vectors, 2016, 9, 454.	1.0	32
141	High occurrence of Mycoplasma suis infection in swine herds from non-technified farms in Mossoró, state of Rio Grande do Norte, Northeastern Brazil. Brazilian Journal of Veterinary Parasitology, 2016, 25, 414-417.	0.2	10
142	Hematological changes associated with hemoplasma infection in cats in Rio de Janeiro, Brazil. Brazilian Journal of Veterinary Parasitology, 2016, 25, 441-449.	0.2	8
143	Identification of vector-borne pathogens in dogs and cats from Southern Brazil. Ticks and Tick-borne Diseases, 2016, 7, 893-900.	1.1	37
144	Association of Bartonella Species with Wild and Synanthropic Rodents in Different Brazilian Biomes. Applied and Environmental Microbiology, 2016, 82, 7154-7164.	1.4	43

#	ARTICLE	IF	CITATIONS
145	Polarized M2 macrophages in dogs with visceral leishmaniasis. <i>Veterinary Parasitology</i> , 2016, 226, 69-73.	0.7	15
146	Low genetic diversity of <i>Anaplasma marginale</i> in calves in an endemic area for bovine anaplasmosis in the state of São Paulo, Brazil. <i>Ticks and Tick-borne Diseases</i> , 2016, 7, 20-25.	1.1	19
147	Assessment of a quantitative 5' nuclease real-time polymerase chain reaction using the nicotinamide adenine dinucleotide dehydrogenase gamma subunit (<i>nuoG</i>) for <i>Bartonella</i> species in domiciled and stray cats in Brazil. <i>Journal of Feline Medicine and Surgery</i> , 2016, 18, 783-790.	0.6	48
148	Expression of a recombinant protein, A2 family, from <i>Leishmania infantum</i> (Jaboticabal strain) and its evaluation in Canine Visceral Leishmaniasis serological test. <i>Brazilian Journal of Veterinary Parasitology</i> , 2015, 24, 309-316.	0.2	8
149	Outbreak of anaplasmosis associated with the presence of different <i>Anaplasma marginale</i> strains in dairy cattle in the states of São Paulo and Goiás, Brazil. <i>Brazilian Journal of Veterinary Parasitology</i> , 2015, 24, 438-446.	0.2	24
150	Acute-phase protein behavior in dairy cattle herd naturally infected with <i>Trypanosoma vivax</i> . <i>Veterinary Parasitology</i> , 2015, 211, 141-145.	0.7	8
151	<i>Bartonella clarridgeiae</i> and <i>Bartonella vinsonii</i> subsp. <i>berkhoffii</i> exposure in captive wild canids in Brazil. <i>Epidemiology and Infection</i> , 2015, 143, 573-577.	1.0	12
152	Tick-borne agents in domesticated and stray cats from the city of Campo Grande, state of Mato Grosso do Sul, midwestern Brazil. <i>Ticks and Tick-borne Diseases</i> , 2015, 6, 779-786.	1.1	59
153	Genetic diversity and molecular phylogeny of <i>Anaplasma marginale</i> studied longitudinally under natural transmission conditions in Rio de Janeiro, Brazil. <i>Ticks and Tick-borne Diseases</i> , 2015, 6, 499-507.	1.1	23
154	Diversity and molecular characterization of novel hemoplasmas infecting wild rodents from different Brazilian biomes. <i>Comparative Immunology, Microbiology and Infectious Diseases</i> , 2015, 43, 50-56.	0.7	20
155	Improvement of an enzyme immunosorbent assay for detecting antibodies against <i>Diocotophyma renale</i> . <i>Veterinary Parasitology</i> , 2015, 212, 435-438.	0.7	12
156	Detection of <i>Trypanosoma vivax</i> using PCR and LAMP during aparasitemic periods. <i>Veterinary Parasitology</i> , 2015, 214, 174-177.	0.7	18
157	Effects of reduction of adenosine deaminase activity in the serum of dogs naturally infected by <i>Ehrlichia canis</i> and <i>Hepatozoon canis</i> . <i>Comparative Clinical Pathology</i> , 2015, 24, 1289-1292.	0.3	1
158	Occurrence and molecular characterization of <i>Bartonella</i> spp. and hemoplasmas in neotropical primates from Brazilian Amazon. <i>Comparative Immunology, Microbiology and Infectious Diseases</i> , 2015, 42, 15-20.	0.7	29
159	Serological detection of <i>Toxoplasma gondii</i> , <i>Leishmania infantum</i> and <i>Neospora caninum</i> in cats from an area endemic for leishmaniasis in Brazil. <i>Brazilian Journal of Veterinary Parasitology</i> , 2014, 23, 449-455.	0.2	23
160	Study on coinfecting vector-borne pathogens in dogs and ticks in Rio Grande do Norte, Brazil. <i>Brazilian Journal of Veterinary Parasitology</i> , 2014, 23, 407-412.	0.2	17
161	Molecular detection of hemotrophic mycoplasmas among domiciled and free-roaming cats in Campo Grande, state of Mato Grosso do Sul, Brazil. <i>Brazilian Journal of Veterinary Parasitology</i> , 2014, 23, 231-236.	0.2	12
162	Pathology of dogs in Campo Grande, MS, Brazil naturally co-infected with <i>Leishmania infantum</i> and <i>Ehrlichia canis</i> . <i>Brazilian Journal of Veterinary Parasitology</i> , 2014, 23, 509-515.	0.2	15

#	ARTICLE	IF	CITATIONS
163	Molecular and serological prevalence of <i>Anaplasma marginale</i> in water buffaloes in northern Brazil. <i>Ticks and Tick-borne Diseases</i> , 2014, 5, 100-104.	1.1	30
164	Oocyte maturation in the sloth's giant tick <i>Amblyomma varium</i> (Acari: Ixodidae) in an ecological context. <i>Experimental and Applied Acarology</i> , 2014, 64, 519-531.	0.7	7
165	Arthropod-borne pathogens circulating in free-roaming domestic cats in a zoo environment in Brazil. <i>Ticks and Tick-borne Diseases</i> , 2014, 5, 545-551.	1.1	69
166	Molecular and serological prevalence of <i>Babesia bovis</i> and <i>Babesia bigemina</i> in water buffaloes in the north region of Brazil. <i>Veterinary Parasitology</i> , 2013, 197, 678-681.	0.7	24
167	Molecular and serological detection of tick-borne pathogens in dogs from an area endemic for <i>Leishmania infantum</i> Mato Grosso do Sul, Brazil. <i>Brazilian Journal of Veterinary Parasitology</i> , 2013, 22, 525-531.	0.2	37
168	Molecular detection of feline arthropod-borne pathogens in cats in Cuiabá, state of Mato Grosso, central-western region of Brazil. <i>Brazilian Journal of Veterinary Parasitology</i> , 2013, 22, 385-390.	0.2	38
169	Molecular detection of tick-borne bacterial agents in Brazilian and exotic captive carnivores. <i>Ticks and Tick-borne Diseases</i> , 2012, 3, 247-253.	1.1	50
170	Migratory and Carnivorous Birds in Brazil: Reservoirs for <i>Anaplasma</i> and <i>Ehrlichia</i> Species?. <i>Vector-Borne and Zoonotic Diseases</i> , 2012, 12, 705-708.	0.6	44
171	Detection of hemoplasma and <i>Bartonella</i> species and co-infection with retroviruses in cats subjected to a spaying/neutering program in Jaboticabal, SP, Brazil. <i>Brazilian Journal of Veterinary Parasitology</i> , 2012, 21, 219-223.	0.2	26
172	First report of <i>Trypanosoma vivax</i> outbreak in dairy cattle in São Paulo state, Brazil. <i>Brazilian Journal of Veterinary Parasitology</i> , 2012, 21, 118-124.	0.2	60
173	Molecular and serological detection of <i>Ehrlichia</i> spp. in cats on São Luís Island, Maranhão, Brazil. <i>Brazilian Journal of Veterinary Parasitology</i> , 2012, 21, 37-41.	0.2	26
174	Molecular characterisation of <i>Bartonella</i> species in cats from São Luís, state of Maranhão, north-eastern Brazil. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2012, 107, 772-777.	0.8	29
175	Molecular detection of hemoplasma infection among cats from São Luís island, Maranhão, Brazil. <i>Brazilian Journal of Microbiology</i> , 2012, 43, 569-575.	0.8	12
176	Occurrence of anti- <i>Toxoplasma gondii</i> and anti- <i>Neospora caninum</i> antibodies in cats with outdoor access in São Luís, Maranhão, Brazil. <i>Brazilian Journal of Veterinary Parasitology</i> , 2012, 21, 107-111.	0.2	17
177	Prevalence and molecular characterization of Anaplasmataceae agents in free-ranging Brazilian marsh deer (<i>Blastocerus dichotomus</i>). <i>Comparative Immunology, Microbiology and Infectious Diseases</i> , 2012, 35, 325-334.	0.7	53
178	Copulation is necessary for the completion of a gonotrophic cycle in the tick <i>Rhipicephalus sanguineus</i> (Latreille, 1806) (Acari: Ixodidae). <i>Journal of Insect Physiology</i> , 2012, 58, 1020-1027.	0.9	5
179	Molecular and serological detection of <i>Ehrlichia canis</i> and <i>Babesia vogeli</i> in dogs in Colombia. <i>Veterinary Parasitology</i> , 2012, 186, 254-260.	0.7	39
180	Molecular and serological detection of <i>Theileria equi</i> and <i>Babesia caballi</i> in donkeys (<i>Equus asinus</i>) in Brazil. <i>Veterinary Parasitology</i> , 2012, 186, 461-465.	0.7	41

#	ARTICLE	IF	CITATIONS
181	Molecular characterization of <i>Hepatozoon canis</i> in dogs from Colombia. <i>Parasitology Research</i> , 2012, 110, 489-492.	0.6	12
182	Hemoplasmas in Wild Canids and Felids in Brazil. <i>Journal of Zoo and Wildlife Medicine</i> , 2011, 42, 342-347.	0.3	36
183	Molecular and Serological Detection of <i>Babesia</i> spp. in Neotropical and Exotic Carnivores in Brazilian Zoos. <i>Journal of Zoo and Wildlife Medicine</i> , 2011, 42, 139-143.	0.3	17
184	<i>Ehrlichia canis</i> (Jaboticabal strain) induces the expression of TNF- α in leukocytes and splenocytes of experimentally infected dogs. <i>Brazilian Journal of Veterinary Parasitology</i> , 2011, 20, 71-74.	0.2	14
185	Molecular characterization of <i>Hepatozoon</i> sp. in cats from São Luís Island, Maranhão, Northeastern Brazil. <i>Parasitology Research</i> , 2011, 109, 1189-1192.	0.6	17
186	Experimental infection of Crested Caracara (<i>Caracara plancus</i>) with <i>Toxoplasma gondii</i> simulating natural conditions. <i>Veterinary Parasitology</i> , 2010, 172, 71-75.	0.7	22
187	Molecular detection of <i>Hepatozoon</i> spp. in Brazilian and exotic wild carnivores. <i>Veterinary Parasitology</i> , 2010, 173, 134-138.	0.7	58
188	Effects of nutritional support on hospital outcome in dogs and cats. <i>Journal of Veterinary Emergency and Critical Care</i> , 2010, 20, 224-231.	0.4	85
189	Molecular and Serologic Detection of <i>Ehrlichia</i> spp. in Endangered Brazilian Wild Captive Felids. <i>Journal of Wildlife Diseases</i> , 2010, 46, 1017-1023.	0.3	39
190	Antibodies to <i>Toxoplasma gondii</i> and <i>Neospora caninum</i> in Captive Neotropical and Exotic Wild Canids and Felids. <i>Journal of Parasitology</i> , 2010, 96, 1007-1009.	0.3	41
191	Sensitivity evaluation of a single-step PCR assay using <i>Ehrlichia canis</i> p28 gene as a target and its application in diagnosis of canine ehrlichiosis. <i>Brazilian Journal of Veterinary Parasitology</i> , 2010, 19, 75-79.	0.2	16
192	Sensitivity evaluation of a single-step PCR assay using <i>Ehrlichia canis</i> p28 gene as a target and its application in diagnosis of canine ehrlichiosis. <i>Brazilian Journal of Veterinary Parasitology</i> , 2010, 19, 75-9.	0.2	4
193	Molecular Detection of <i>Cytauxzoon</i> spp. in Asymptomatic Brazilian Wild Captive Felids. <i>Journal of Wildlife Diseases</i> , 2009, 45, 234-237.	0.3	50
194	Molecular diagnosis of Anaplasmataceae organisms in dogs with clinical and microscopical signs of ehrlichiosis. <i>Brazilian Journal of Veterinary Parasitology</i> , 2009, 18, 20-25.	0.2	33
195	Canine ehrlichiosis: clinical, hematological, serological and molecular aspects. <i>Ciencia Rural</i> , 2008, 38, 766-770.	0.3	58
196	Artificial feeding of <i>Ornithodoros fonsecai</i> (Acari: Argasidae) with the anticoagulant Alsever. <i>Entomological Communications</i> , 0, 3, ec03047.	0.0	2