## Matias Pablo Juan Szab

# List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

 126
 3,065
 30
 49

 papers
 citations
 h-index
 g-index

 132
 3,417
 2.6
 4.87

 ext. papers
 ext. citations
 avg, IF
 L-index

#	Paper	IF	Citations
126	Ticks on humans in an Atlantic rainforest preserved ecosystem in Brazil: Species, life stages, attachment sites, and temporal pattern of infestation. <i>Ticks and Tick-borne Diseases</i> , <b>2022</b> , 13, 101862	3.6	1
125	Comparing scapular morphology of Amblyomma sculptum and Amblyomma dubitatum nymphs allows a fast and practical differential diagnosis of ticks in highly infested areas with dominance of these two species <i>Experimental and Applied Acarology</i> , <b>2022</b> , 86, 455	2.1	0
124	Diversity of free-living ticks and serological evidence of spotted fever group Rickettsia and ticks associated to dogs, Porto Velho, Western Amazon, Brazil. <i>Experimental and Applied Acarology</i> , <b>2021</b> , 83, 555-573	2.1	1
123	Genomic Analysis of Novel Poxvirus Brazilian Porcupinepox Virus, Brazil, 2019. <i>Emerging Infectious Diseases</i> , <b>2021</b> , 27, 1177-1180	10.2	1
122	Rhipicephalus microplus and Amblyomma sculptum (Ixodidae) infestation of Nellore cattle (Bos taurus indicus) in a farm of the Brazilian Cerrado: seasonality and infestation patterns. <i>Experimental and Applied Acarology</i> , <b>2021</b> , 84, 659-672	2.1	O
121	Exploring the ecological and evolutionary relationships between Rickettsia and hard ticks in the Neotropical region. <i>Ticks and Tick-borne Diseases</i> , <b>2021</b> , 12, 101754	3.6	1
120	Ticks (Acari: Ixodidae) on marsh deer (Blastocerus dichotomus) at a conservation center: infestation and Rickettsia parkeri infection dynamics along nine years. <i>Ticks and Tick-borne Diseases</i> , <b>2021</b> , 12, 1018	32 <sup>6</sup> 6	O
119	Small mammals, ticks and rickettsiae in natural and human-modified landscapes: Diversity and occurrence of Brazilian spotted fever in Brazil. <i>Ticks and Tick-borne Diseases</i> , <b>2021</b> , 12, 101805	3.6	4
118	Ornithodoros cerradoensis n. sp. (Acari: Argasidae), a member of the Ornithodoros talaje (Gufin-Mĥeville, 1849) group, parasite of rodents in the Brazilian Savannah. <i>Ticks and Tick-borne Diseases</i> , <b>2020</b> , 11, 101497	3.6	13
117	Free-living ticks (Acari: Ixodidae) in the Iguaü National Park, Brazil: Temporal dynamics and questing behavior on vegetation. <i>Ticks and Tick-borne Diseases</i> , <b>2020</b> , 11, 101471	3.6	9
116	Ticks biting humans in the Brazilian savannah: Attachment sites and exposure risk in relation to species, life stage and season. <i>Ticks and Tick-borne Diseases</i> , <b>2020</b> , 11, 101328	3.6	11
115	Comparative survival of the engorged stages of Amblyomma dubitatum and Amblyomma sculptum in the laboratory: Implications for Brazilian spotted fever epidemiology. <i>Ticks and Tick-borne Diseases</i> , <b>2020</b> , 11, 101360	3.6	6
114	Molecular detection of a Borrelia sp. in nymphs of Amblyomma brasiliense ticks (Acari: Ixodidae) from Iguaü National Park, Brazil, genetically related to Borrelia from Ethiopia and CEe dWoire. <i>Ticks and Tick-borne Diseases</i> , <b>2020</b> , 11, 101519	3.6	1
113	Electrocutions in free-living black-tufted marmosets (Callithrix penicillata) in anthropogenic environments in the Federal District and surrounding areas, Brazil. <i>Primates</i> , <b>2020</b> , 61, 321-329	1.7	8
112	Epidemiology of capybara-associated Brazilian spotted fever. <i>PLoS Neglected Tropical Diseases</i> , <b>2019</b> , 13, e0007734	4.8	33
111	Ticks and Rickettsia on anteaters from Southeast and Central-West Brazil. <i>Ticks and Tick-borne Diseases</i> , <b>2019</b> , 10, 540-545	3.6	10
110	Immunopathological findings in a cat with auricular chondritis. Acta Veterinaria Hungarica, <b>2019</b> , 67, 81-	-86	1

### (2016-2019)

109	sculptum ticks within forest patches in the Brazilian Pantanal. <i>Experimental and Applied Acarology</i> , <b>2019</b> , 79, 405-410	2.1	2
108	Species richness and seasonal dynamics of ticks with notes on rickettsial infection in a Natural Park of the Cerrado biome in Brazil. <i>Ticks and Tick-borne Diseases</i> , <b>2019</b> , 10, 442-453	3.6	27
107	Detection and molecular characterization of Mogiana tick virus (MGTV) in Rhipicephalus microplus collected from cattle in a savannah area, Uberlädia, Brazil. <i>Ticks and Tick-borne Diseases</i> , <b>2019</b> , 10, 162-1	<b>∂5</b> 6	15
106	Anti-neoplastic activity of Amblyomma sculptum, Amblyomma parvum and Rhipicephalus sanguineus tick saliva on breast tumor cell lines. <i>Toxicon</i> , <b>2018</b> , 148, 165-171	2.8	4
105	Influence of microhabitat use and behavior of Amblyomma sculptum and Amblyomma dubitatum nymphs (Acari: Ixodidae) on human risk for tick exposure, with notes on Rickettsia infection. <i>Ticks and Tick-borne Diseases</i> , <b>2018</b> , 9, 67-71	3.6	14
104	Rhipicephalus sanguineus (Latreille, 1806): Neotype designation, morphological re-description of all parasitic stages and molecular characterization. <i>Ticks and Tick-borne Diseases</i> , <b>2018</b> , 9, 1573-1585	3.6	65
103	4. Acaricides: current status and sustainable alternatives for controlling the cattle tick, Rhipicephalus microplus, based on its ecology. <i>Ecology and Control of Vector-Borne Diseases</i> , <b>2018</b> , 91-13	34	1
102	In vitro efficacy of Metarhizium anisopliae sensu lato against unfed Amblyomma parvum (Acari: Ixodidae). <i>Experimental and Applied Acarology</i> , <b>2018</b> , 76, 507-512	2.1	3
101	Ticks (Acari: Ixodidae) in the Serra da Canastra National Park in Minas Gerais, Brazil: species, abundance, ecological and seasonal aspects with notes on rickettsial infection. <i>Experimental and Applied Acarology</i> , <b>2018</b> , 76, 381-397	2.1	9
100	Successful Infection of Tick Cell Cultures of Rhipicephalus sanguineus (Tropical Lineage) with Ehrlichia canis. <i>Vector-Borne and Zoonotic Diseases</i> , <b>2018</b> ,	2.4	1
99	Genetic characterization of Cacipacor'virus from ticks collected in SB Paulo State, Brazil. <i>Archives of Virology</i> , <b>2017</b> , 162, 1783-1786	2.6	6
98	Ambush behavior of the tick Amblyomma sculptum (Amblyomma cajennense complex) (Acari: Ixodidae) in the Brazilian Pantanal. <i>Ticks and Tick-borne Diseases</i> , <b>2017</b> , 8, 506-510	3.6	16
97	New records of Rickettsia bellii-infected ticks in Brazil. <i>Brazilian Journal of Veterinary Research and Animal Science</i> , <b>2017</b> , 54, 92	0.3	5
96	Efficacy of Tagetes minuta (Asteraceae) essential oil against Rhipicephalus sanguineus (Acari: Ixodidae) on infested dogs and in vitro. <i>Experimental and Applied Acarology</i> , <b>2016</b> , 70, 483-489	2.1	3
95	Nellore cattle (Bos indicus) and ticks within the Brazilian Pantanal: ecological relationships. <i>Experimental and Applied Acarology</i> , <b>2016</b> , 68, 227-40	2.1	17
94	Serologic evidence of the exposure of small mammals to spotted-fever Rickettsia and Rickettsia bellii in Minas Gerais, Brazil. <i>Journal of Infection in Developing Countries</i> , <b>2016</b> , 10, 275-82	2.3	11
93	Occurrence of antibodies against Neospora caninum in wild pigs (Sus scrofa) in the Pantanal, Mato Grosso do Sul, Brazil. <i>Brazilian Journal of Veterinary Research and Animal Science</i> , <b>2016</b> , 53, 112	0.3	6
92	Amblyomma sculptum (Amblyomma cajennense complex) tick population maintained solely by domestic pigs. <i>Veterinary Parasitology: Regional Studies and Reports</i> , <b>2016</b> , 6, 9-13	1.2	3

91	Amblyomma parvum Aragö, 1908 (Acari: Ixodidae): Phylogeography and systematic considerations. <i>Ticks and Tick-borne Diseases</i> , <b>2016</b> , 7, 817-827	3.6	16
90	Different lines of evidence used to delimit species in ticks: A study of the South American populations of Amblyomma parvum (Acari: Ixodidae). <i>Ticks and Tick-borne Diseases</i> , <b>2016</b> , 7, 1168-1179	3.6	13
89	Formula to evaluate efficacy of vaccines and systemic substances against three-host ticks. <i>International Journal for Parasitology</i> , <b>2015</b> , 45, 357-9	4.3	14
88	The taxonomic status of Rhipicephalus sanguineus (Latreille, 1806). <i>Veterinary Parasitology</i> , <b>2015</b> , 208, 2-8	2.8	123
87	Exploring the anti-tumoral effects of tick saliva and derived components. <i>Toxicon</i> , <b>2015</b> , 102, 69-73	2.8	12
86	Toxoplasma gondii antibodies in wild rodents and marsupials from the Atlantic Forest, state of SB Paulo, Brazil. <i>Brazilian Journal of Veterinary Parasitology</i> , <b>2015</b> , 24, 379-82	1.3	14
85	Genetic characterisation of Porcine circovirus type 2 (PCV2) strains from feral pigs in the Brazilian Pantanal: An opportunity to reconstruct the history of PCV2 evolution. <i>Veterinary Microbiology</i> , <b>2015</b> , 178, 158-62	3.3	63
84	Frequiicia de neoplasias cutileas em cils atendidos no hospital veteriniio da Universidade Federal de Uberliidia durante os anos 2000 a 2010. <i>Bioscience Journal</i> , <b>2015</b> , 31, 541-548	2	3
83	Epidemiology of Rickettsia sp. strain Atlantic rainforest in a spotted fever-endemic area of southern Brazil. <i>Ticks and Tick-borne Diseases</i> , <b>2014</b> , 5, 848-53	3.6	60
82	Ticks (Acari: Ixodidae) on swifts (Apodiformes: Apodidae) in Minas Gerais, southeastern Brazil. <i>Experimental and Applied Acarology</i> , <b>2014</b> , 64, 259-63	2.1	5
81	Ticks on humans in the Pantanal wetlands, Brazil. <i>Ticks and Tick-borne Diseases</i> , <b>2014</b> , 5, 497-9	3.6	17
80	Complementary data on four methods for sampling free-living ticks in the Brazilian Pantanal. <i>Brazilian Journal of Veterinary Parasitology</i> , <b>2014</b> , 23, 516-21	1.3	17
79	Feral pigs as hosts for Amblyomma sculptum (Acari: Ixodidae) populations in the Pantanal, Mato Grosso do Sul, Brazil. <i>Experimental and Applied Acarology</i> , <b>2014</b> , 64, 393-406	2.1	17
78	The sialotranscriptome of Amblyomma triste, Amblyomma parvum and Amblyomma cajennense ticks, uncovered by 454-based RNA-seq. <i>Parasites and Vectors</i> , <b>2014</b> , 7, 430	4	57
77	Comparing feeding and reproductive parameters of Amblyomma parvum tick populations (Acari: Ixodidae) from Brazil and Argentina on various host species. <i>Veterinary Parasitology</i> , <b>2013</b> , 197, 312-7	2.8	4
76	In vitro isolation from Amblyomma ovale (Acari: Ixodidae) and ecological aspects of the Atlantic rainforest Rickettsia, the causative agent of a novel spotted fever rickettsiosis in Brazil. <i>Parasitology</i> , <b>2013</b> , 140, 719-28	2.7	105
75	Comparative evaluation of infected and noninfected Amblyomma triste ticks with Rickettsia parkeri, the agent of an emerging rickettsiosis in the New World. <i>BioMed Research International</i> , <b>2013</b> , 2013, 402737	3	21
74	Ticks on birds in a savanna (Cerrado) reserve on the outskirts of Uberladia, Minas Gerais, Brazil. <i>Brazilian Journal of Veterinary Parasitology</i> , <b>2013</b> , 22, 46-52	1.3	12

### (2010-2013)

73	Ticks on birds from Cerrado forest patches along the Uberabinha river in the Trifigulo Mineiro region of Minas Gerais, Brazil. <i>Ciencia Rural</i> , <b>2013</b> , 43, 1852-1857	1.3	11
72	Environmentally associated ticks (Acari: Ixodidae) in Campo Grande, Mato Grosso do Sul, Brazil. <i>Brazilian Journal of Veterinary Parasitology</i> , <b>2013</b> , 22, 124-8	1.3	12
71	Ecology, biology and distribution of spotted-fever tick vectors in Brazil. <i>Frontiers in Cellular and Infection Microbiology</i> , <b>2013</b> , 3, 27	5.9	113
70	Experimental evaluation of birds as disseminators of the cosmopolitan tick Rhipicephalus sanguineus (Acari: Ixodidae). <i>Experimental Parasitology</i> , <b>2012</b> , 132, 389-93	2.1	4
69	A surrogate life cycle of Amblyomma ovale Koch, 1844. <i>Ticks and Tick-borne Diseases</i> , <b>2012</b> , 3, 262-4	3.6	5
68	Acaricidal activity of ethanolic extract from aerial parts of Tagetes patula L. (Asteraceae) against larvae and engorged adult females of Rhipicephalus sanguineus (Latreille, 1806). <i>Parasites and Vectors</i> , <b>2012</b> , 5, 295	4	25
67	Capybaras and ticks in the urban areas of Uberladia, Minas Gerais, Brazil: ecological aspects for the epidemiology of tick-borne diseases. <i>Experimental and Applied Acarology</i> , <b>2012</b> , 57, 75-82	2.1	25
66	Effect of Metarhizium anisopliae fungus on off-host Rhipicephalus (Boophilus) microplus from tick-infested pasture under cattle grazing in Brazil. <i>Veterinary Parasitology</i> , <b>2011</b> , 181, 267-73	2.8	13
65	Cutaneous hypersensitivity test to evaluate phage display anti-tick borne vaccine antigen candidates. <i>Experimental Parasitology</i> , <b>2011</b> , 129, 388-92	2.1	6
64	Prevalence and molecular characterization of Mycoplasma ovis in selected free-ranging Brazilian deer populations. <i>Journal of Wildlife Diseases</i> , <b>2011</b> , 47, 1005-11	1.3	24
63	Life cycle of the tick Amblyomma parvum Aragö, 1908 (Acari: Ixodidae) and suitability of domestic hosts under laboratory conditions. <i>Veterinary Parasitology</i> , <b>2011</b> , 179, 203-8	2.8	18
62	Rickettsia monteiroi sp. nov., infecting the tick Amblyomma incisum in Brazil. <i>Applied and Environmental Microbiology</i> , <b>2011</b> , 77, 5207-11	4.8	28
61	Antigen fingerprinting of polyclonal antibodies raised in immunized chickens with tick total proteins: a reservoir for the discovery of novel antigens. <i>Journal of Biomolecular Screening</i> , <b>2011</b> , 16, 1027-36		2
60	Ticks on birds in a forest fragment of Brazilian cerrado (savanna) in the municipality of Uberlfidia, State of Minas Gerais, Brazil. <i>Brazilian Journal of Veterinary Parasitology</i> , <b>2010</b> , 19, 244-8	1.3	20
59	Ticks (Acari: Ixodidae) on domestic dogs in Serra de Caldas Novas State Park, Goi\(\mathbb{E}\): epidemiological aspects. <i>Biota Neotropica</i> , <b>2010</b> , 10, 347-349		1
58	Comparison of two methods for collecting free-living ticks in the Amazonian forest. <i>Ticks and Tick-borne Diseases</i> , <b>2010</b> , 1, 194-6	3.6	24
57	Histopathology of Rhipicephalus sanguineus (Acari: Ixodidae) ticks fed on resistant hosts. <i>Experimental and Applied Acarology</i> , <b>2010</b> , 50, 151-61	2.1	7
56	Ticks (Acari: Ixodidae) within various phytophysiognomies of a Cerrado reserve in Uberlʿldia, Minas Gerais, Brazil. <i>Experimental and Applied Acarology</i> , <b>2010</b> , 50, 169-79	2.1	25

55	Molecular dissimilarities of Rhipicephalus sanguineus (Acari: Ixodidae) in Brazil and its relation with samples throughout the world: is there a geographical pattern?. <i>Experimental and Applied Acarology</i> , <b>2010</b> , 50, 361-74	2.1	63
54	The expression of genes coding for distinct types of glycine-rich proteins varies according to the biology of three metastriate ticks, Rhipicephalus (Boophilus) microplus, Rhipicephalus sanguineus and Amblyomma cajennense. <i>BMC Genomics</i> , <b>2010</b> , 11, 363	4.5	44
53	Ticks (Acari: Ixodidae) on dogs from Uberlfidia, Minas Gerais, Brazil. <i>Transboundary and Emerging Diseases</i> , <b>2010</b> , 57, 72-4	4.2	19
52	Ecological aspects of the free-living ticks (Acari: Ixodidae) on animal trails within Atlantic rainforest in south-eastern Brazil. <i>Annals of Tropical Medicine and Parasitology</i> , <b>2009</b> , 103, 57-72		58
51	Conservation and immunogenicity of the mosquito ortholog of the tick-protective antigen, subolesin. <i>Parasitology Research</i> , <b>2009</b> , 105, 97-111	2.4	55
50	Biology and life cycle of Amblyomma incisum (Acari: Ixodidae). <i>Experimental and Applied Acarology</i> , <b>2009</b> , 48, 263-71	2.1	13
49	In silico analysis for identification of tick phagotopes selected by phage-displayed libraries. Brazilian Journal of Veterinary Parasitology, <b>2009</b> , 18, 39-41	1.3	1
48	Distribution, hosts, 16S rDNA sequences and phylogenetic position of the Neotropical tick Amblyomma parvum (Acari: Ixodidae). <i>Annals of Tropical Medicine and Parasitology</i> , <b>2008</b> , 102, 409-25		43
47	Eventos externos e internos da infec <b>®</b> de larvas e ninfas de Rhipicephalus sanguineus por Metarhizium anisopliae. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , <b>2008</b> , 60, 855-863	0.3	5
46	Biological aspects of Amblyomma brasiliense (Acari: Ixodidae) under laboratory conditions. <i>Experimental and Applied Acarology</i> , <b>2008</b> , 44, 43-8	2.1	13
45	Effect of Amblyomma cajennense ticks on the immune response of BALB/c mice and horses. <i>Annals of the New York Academy of Sciences</i> , <b>2008</b> , 1149, 230-4	6.5	6
44	Perosomus elumbis em um cordeiro no Brasil. <i>Ciencia Rural</i> , <b>2008</b> , 38, 262-265	1.3	2
43	Brown dog tick Rhipicephalus sanguineus parasitizing the bird Coereba flaveola in the Brazilian cerrado. <i>Ciencia Rural</i> , <b>2008</b> , 38, 543-545	1.3	11
42	Renal dysplasia in a Limousin calf. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , <b>2007</b> , 59, 517-5	193	5
41	Rickettsia parkeri in Brazil. <i>Emerging Infectious Diseases</i> , <b>2007</b> , 13, 1111-3	10.2	106
40	Copper toxicosis in sheep fed dairy cattle ration in SB Paulo, Brazil. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , <b>2007</b> , 59, 246-249	0.3	4
39	Species diversity and seasonality of free-living ticks (Acari: Ixodidae) in the natural habitat of wild Marsh deer (Blastocerus dichotomus) in Southeastern Brazil. <i>Veterinary Parasitology</i> , <b>2007</b> , 143, 147-54	2.8	75
38	Tick fauna from two locations in the Brazilian savannah. <i>Experimental and Applied Acarology</i> , <b>2007</b> , 43, 73-84	2.1	51

#### (2003-2007)

Isolation of Rickettsia rhipicephali and Rickettsia bellii from Haemaphysalis juxtakochi ticks in the state of Sö Paulo, Brazil. <i>Applied and Environmental Microbiology</i> , <b>2007</b> , 73, 869-73	4.8	49
HUMAN PARASITISM BY THE CAPYBARA TICK, AMBLYOMMA DUBITATUM (ACARI: IXODIDAE). Entomological News, <b>2007</b> , 118, 77-80	0.4	29
Detection of Ehrlichia chaffeensis in Brazilian marsh deer (Blastocerus dichotomus). <i>Veterinary Parasitology</i> , <b>2006</b> , 139, 262-6	2.8	60
Ticks (Acari: Ixodidae) parasitizing humans in an Atlantic rainforest reserve of Southeastern Brazil with notes on host suitability. <i>Experimental and Applied Acarology</i> , <b>2006</b> , 39, 339-46	2.1	30
Ticks (Ixodidae) on humans in South America. Experimental and Applied Acarology, 2006, 40, 83-100	2.1	223
Hematology of free-living marsh deer (Blastocerus dichotomus) from southeast Brazil. <i>Journal of Zoo and Wildlife Medicine</i> , <b>2005</b> , 36, 463-9	0.9	6
Observations on helminth infections of free-living and captive rheas (Rhea americana) in Brazil. <i>Veterinary Parasitology</i> , <b>2005</b> , 129, 169-72	2.8	17
Comparison of the external morphology of Rhipicephalus sanguineus (Latreille, 1806) (Acari: Ixodidae) ticks from Brazil and Argentina. <i>Veterinary Parasitology</i> , <b>2005</b> , 129, 139-47	2.8	54
Biological and DNA evidence of two dissimilar populations of the Rhipicephalus sanguineus tick group (Acari: Ixodidae) in South America. <i>Veterinary Parasitology</i> , <b>2005</b> , 130, 131-40	2.8	112
Histopathology of tick-bite lesions in naturally infested capybaras (Hydrochoerus hydrochaeris) in Brazil. <i>Experimental and Applied Acarology</i> , <b>2005</b> , 37, 245-55	2.1	23
Mechanism of infection and colonization of Rhipicephalus sanguineus eggs by Mertarhizium anisopliae as revealed by scanning eletron microscopy and histopathology. <i>Brazilian Journal of Microbiology</i> , <b>2005</b> , 36, 368-372	2.2	25
Cutaneous hypersensitivity induced in rabbits by extracts of the tick Amblyomma cajennense (Acari: Ixodidae). <i>Journal of the South African Veterinary Association</i> , <b>2004</b> , 75, 37-9	0.8	2
Coloniza <b>B</b> e les <b>B</b> em fineas ingurgitadas do carrapato Rhipicephalus sanguineus causadas pelo fungo Metarhizium anisopliae. <i>Ciencia Rural</i> , <b>2004</b> , 34, 1513-1518	1.3	11
Amblyomma cajennense ticks induce immediate hypersensitivity in horses and donkeys. <i>Experimental and Applied Acarology</i> , <b>2004</b> , 33, 109-17	2.1	8
Microscopic features of tick-bite lesions in anteaters and armadillos: Emas National Park and the Pantanal region of Brazil. <i>Annals of the New York Academy of Sciences</i> , <b>2004</b> , 1026, 235-41	6.5	6
Gene discovery in Boophilus microplus, the cattle tick: the transcriptomes of ovaries, salivary glands, and hemocytes. <i>Annals of the New York Academy of Sciences</i> , <b>2004</b> , 1026, 242-6	6.5	45
Valores hematolgicos e identificaß morfo-citoqufhica de clulas sangfleas de capivaras (Hydrochoerus hydrochoeris) parasitadas por carrapatos e capivaras livres de infestaß. <i>Acta Scientiarum - Animal Sciences</i> , <b>2003</b> , 25, 143	0.3	3
Life cycle and host specificity of Amblyomma triste (Acari: Ixodidae) under laboratory conditions. <i>Experimental and Applied Acarology</i> , <b>2003</b> , 30, 305-16	2.1	24
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19	Acquired resistance of horses to Amblyomma cajennense (Fabricius, 1787) ticks. <i>Veterinary Parasitology</i> , <b>2003</b> , 117, 271-83	2.8	26
18	Antibody and blood leukocyte response in Rhipicephalus sanguineus (Latreille, 1806) tick-infested dogs and guinea pigs. <i>Veterinary Parasitology</i> , <b>2003</b> , 115, 49-59	2.8	12
17	Antigens from Rhipicephalus sanguineus ticks elicit potent cell-mediated immune responses in resistant but not in susceptible animals. <i>Veterinary Parasitology</i> , <b>2003</b> , 115, 35-48	2.8	30
16	Ticks (Acari: Ixodidae) on Wild Marsh-Deer (Blastocerus dichotomus) from Southeast Brazil: Infestations Before and After Habitat Loss. <i>Journal of Medical Entomology</i> , <b>2003</b> , 40, 268-274	2.2	29
15	Perosomus elumbis in a Holstein calf in Brazil. Veterinary Record, 2003, 152, 753	0.9	7
14	Development of resistance to nymphs of Amblyomma cajennense ticks (Acari:Ixodidae) in dogs. <i>Annals of the New York Academy of Sciences</i> , <b>2002</b> , 969, 180-3	6.5	6
13	Hypersensitivity induced in dogs by nymphal extract of Amblyomma cajennense ticks (Acari:Ixodidae). <i>Annals of the New York Academy of Sciences</i> , <b>2002</b> , 969, 184-6	6.5	3
12	Ticks associated with armadillo (Euphractus sexcinctus) and anteater (Myrmecophaga tridactyla) of Emas National Park, State of Goias, Brazil. <i>Annals of the New York Academy of Sciences</i> , <b>2002</b> , 969, 290-3	3 <sup>6.5</sup>	20
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9	Cross reactivity between instars of the Rhipicephalus sanguineus (Latreille, 1806) tick. <i>Annals of the New York Academy of Sciences</i> , <b>2000</b> , 916, 605-9	6.5	1
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7	Sequential histopathology at the Rhipicephalus sanguineus tick feeding site on dogs and guinea pigs. <i>Experimental and Applied Acarology</i> , <b>1999</b> , 23, 915-28	2.1	50
6	Report on ticks collected in the Southeast and Mid-West regions of Brazil: analyzing the potential transmission of tick-borne pathogens to man. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , <b>1999</b> , 32, 613-9	1.5	35
5	Immunisation of dogs and guinea pigs against Rhipicephalus sanguineus ticks using gut extract. <i>Veterinary Parasitology</i> , <b>1997</b> , 68, 283-94	2.8	28
4	Cutaneous hypersensitivity induced in dogs and guinea-pigs by extracts of the tick Rhipicephalus sanguineus (Acari: Ixodidae). <i>Experimental and Applied Acarology</i> , <b>1995</b> , 19, 723-30	2.1	23
3	Momento histopatolĝico na pele de cBs, hamsters e cobaias sofrendo infestaß experimental pelo carrapato Rhipicephalus sanguineus pela primeira vez ou apß vacinaßs ou infestaßs prvias. <i>Brazilian Journal of Veterinary Research and Animal Science</i> , <b>1995</b> , 32, 37	0.3	7
2	Diferenas na resistacia adquirida de cas, hamsters e cobaias a infestaas repetidas por carrapatos Rhipicephalus sanguineus (Acari:Ixodidae) adultos. <i>Brazilian Journal of Veterinary Research and Animal Science</i> , <b>1995</b> , 32, 43	0.3	50

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