

Marcelo Beltrao Molento

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.

117
papers

2,297
citations

23
h-index

44
g-index

135
ext. papers

2,599
ext. citations

1.7
avg, IF

5.15
L-index

#	Paper	IF	Citations
117	First report and risk of infection of <i>Fasciola hepatica</i> (Linnaeus, 1761) in water buffaloes (<i>Bubalus bubalis</i> - Linnaeus, 1758) in Mexico.. <i>Veterinary Parasitology: Regional Studies and Reports</i> , 2022 , 28, 100632	1.3	2
116	Suppressive treatment with monepantel and the fast selection for phenotypically resistant trichostrongylids of sheep.. <i>Parasitology</i> , 2022 , 1-5	2.7	
115	Macrocyclic lactone resistance in nematodes of cattle in Brazil: Blame it to the ticks!. <i>Parasitology International</i> , 2022 , 89, 102588	2.1	
114	Epigenetic regulation of SLC11a1 gene in horses infected with cyathostomins. <i>Gene Reports</i> , 2021 , 25, 101410	1.4	1
113	Sustainable agriculture: the use of FAMACHA method in Santa Ines sheep in the Semi-arid region of Brazil. <i>Semina:Ciencias Agrarias</i> , 2021 , 42, 1647-1662	0.6	2
112	Chemical characterization and in vitro anthelmintic activity of Citrus bergamia Risso and Citrus X paradisi Macfad essential oil against <i>Haemonchus contortus</i> Kirby isolate. <i>Acta Tropica</i> , 2021 , 217, 105869	2.3	2
111	<i>Mentha villosa</i> Hubs., <i>M. x piperita</i> and their bioactives against gastrointestinal nematodes of ruminants and the potential as drug enhancers. <i>Veterinary Parasitology</i> , 2021 , 289, 109317	2.8	2
110	In vitro anthelmintic activity of an aqueous extract of <i>Glycyrrhiza glabra</i> and of glycyrrhetic acid against gastrointestinal nematodes of small ruminants. <i>Parasite</i> , 2021 , 28, 64	3	1
109	Intestinal Strongyle Genera in Different Typology of Donkey Farms in Tuscany, Central Italy. <i>Veterinary Sciences</i> , 2020 , 7,	2.4	1
108	Correlation between climate data and land altitude for <i>Fasciola hepatica</i> infection in cattle in Santa Catarina, Brazil. <i>Brazilian Journal of Veterinary Parasitology</i> , 2020 , 29, e008520	1.3	3
107	infection in cattle and the use of simulation models for endemic areas. <i>Journal of Helminthology</i> , 2020 , 94, e185	1.6	4
106	South Brazilian farmers's perceptions concerning sheep tail docking. <i>Ciencia Rural</i> , 2019 , 49,	1.3	1
105	Effects of essencial oil on third instar larvae. <i>Data in Brief</i> , 2019 , 25, 104008	1.2	
104	Tissue damage and cytotoxic effects of <i>Tagetes minuta</i> essential oil against <i>Lucilia cuprina</i> . <i>Experimental Parasitology</i> , 2019 , 198, 46-52	2.1	5
103	Data of insecticide effects of natural compounds against third instar larvae of. <i>Data in Brief</i> , 2019 , 25, 104181	1.2	
102	First reported case of clinical fascioliasis in Santa Catarina, Brazil. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , 2019 , 52, e20190070	1.5	2
101	Fascioliasis in buffaloes: A 5-year forecast analysis of the disease based on a 15-year survey in Brazil. <i>Brazilian Journal of Veterinary Parasitology</i> , 2019 , 28, 410-415	1.3	4

100	Essential oil from <i>Curcuma longa</i> leaves: Can an overlooked by-product from turmeric industry be effective for myiasis control?. <i>Industrial Crops and Products</i> , 2019 , 132, 352-364	5.9	12
99	Insecticide activity of <i>Curcuma longa</i> (leaves) essential oil and its major compound β -phellandrene against <i>Lucilia cuprina</i> larvae (Diptera: Calliphoridae): Histological and ultrastructural biomarkers assessment. <i>Pesticide Biochemistry and Physiology</i> , 2019 , 153, 17-27	4.9	17
98	in Brazil: genetic diversity provides insights into its origin and geographic dispersion. <i>Journal of Helminthology</i> , 2019 , 94, e83	1.6	5
97	Assessment of anthelmintic activity and bio-guided chemical analysis of <i>Persea americana</i> seed extracts. <i>Veterinary Parasitology</i> , 2018 , 251, 34-43	2.8	15
96	Bovine fascioliasis in Brazil: Economic impact and forecasting. <i>Veterinary Parasitology: Regional Studies and Reports</i> , 2018 , 12, 1-3	1.2	5
95	Chemical composition of <i>Piper gaudichaudianum</i> essential oil and its bioactivity against <i>Lucilia cuprina</i> (Diptera: Calliphoridae). <i>Journal of Essential Oil Research</i> , 2018 , 30, 159-166	2.3	13
94	Endoparasite and nutritional status of Suffolk lambs in seven production systems. <i>Animal Production Science</i> , 2018 , 58, 1667	1.4	8
93	Insecticide activity of <i>Baccharis dracunculifolia</i> essential oil against <i>Cochliomyia macellaria</i> (Diptera: Calliphoridae). <i>Natural Product Research</i> , 2018 , 32, 2954-2958	2.3	12
92	RECOUNT OF REPORTED CASES OF HUMAN FASCIOLIASIS IN BRAZIL OVER THE LAST 60 YEARS. <i>Journal of Tropical Pathology</i> , 2018 , 47, 75	2	4
91	Occurrence of gastrointestinal parasites in <i>Spheniscus magellanicus</i> (Foster, 1781) located in Pontal do Sul, PR, Brazil. <i>Arquivo Brasileiro De Medicina Veterinária E Zootecnia</i> , 2018 , 70, 491-496	0.3	1
90	Sheep polyclonal antibody to map <i>Haemonchus contortus</i> mimotopes using phage display library. <i>Brazilian Journal of Veterinary Parasitology</i> , 2018 , 27, 183-190	1.3	2
89	Cuticular damage of larvae exposed to leaves essential oil and its major compound β -phellandrene. <i>Data in Brief</i> , 2018 , 21, 1776-1778	1.2	2
88	Occurrence of gastrointestinal parasites in wild animals in State of Paraná, Brazil. <i>Anais Da Academia Brasileira De Ciencias</i> , 2018 , 90, 231-238	1.4	11
87	In vitro efficacy of <i>Duddingtonia flagrans</i> against nematodes of sheep based on in vivo calculations. <i>Brazilian Journal of Veterinary Parasitology</i> , 2018 , 27, 87-90	1.3	3
86	Chemical Characterization of (L.) Mill. Hydroalcoholic Extract and Its Efficiency against Gastrointestinal Nematodes of Sheep. <i>Veterinary Sciences</i> , 2018 , 5,	2.4	6
85	In vitro evaluation of ivermectin, moxidectin, albendazole and pyrantel against cyathostomins of horses. <i>Brazilian Journal of Veterinary Parasitology</i> , 2018 , 27, 91-94	1.3	0
84	Identification of third stage larval types of cyathostomins of equids: An improved perspective. <i>Veterinary Parasitology</i> , 2018 , 260, 49-52	2.8	13
83	Efficacy of two extra-label anthelmintic formulations against equine strongyles in Cuba. <i>Veterinary Parasitology: Regional Studies and Reports</i> , 2017 , 8, 39-42	1.2	2

82	Diagnosis of resistance alleles in codon 167 of the beta-tubulin (Cya-tbb-1) gene from third-stage larvae of horse cyathostomins. <i>Research in Veterinary Science</i> , 2017 , 115, 92-95	2.5	3
81	Comparison of McMaster and Mini-FLOTAC fecal egg counting techniques in cattle and horses. <i>Veterinary Parasitology: Regional Studies and Reports</i> , 2017 , 10, 132-135	1.2	11
80	Duddingtonia flagrans no controle de nematoides gastrintestinais de equinos em fases de vida livre. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , 2017 , 69, 364-370	0.3	2
79	Moxidectin residues in tissues of lambs submitted to three endoparasite control programs. <i>Research in Veterinary Science</i> , 2017 , 114, 406-411	2.5	8
78	Modelling the spatial distribution of Fasciola hepatica in bovines using decision tree, logistic regression and GIS query approaches for Brazil. <i>Parasitology</i> , 2017 , 144, 1677-1685	2.7	11
77	Gene silencing of Dim-1, a member of the disorganized muscle family, in Haemonchus contortus. <i>Molecular and Biochemical Parasitology</i> , 2017 , 211, 71-74	1.9	3
76	Assessing the risk of bovine fasciolosis using linear regression analysis for the state of Rio Grande do Sul, Brazil. <i>Veterinary Parasitology</i> , 2016 , 217, 7-13	2.8	9
75	Morphometric Study of Infective Larvae of Cyathostomins of Horses and Their Distribution. <i>Journal of Equine Veterinary Science</i> , 2016 , 44, 49-53	1.2	5
74	First report of multiple anthelmintic resistance in nematodes of sheep in Colombia. <i>Anais Da Academia Brasileira De Ciencias</i> , 2016 , 88, 397-402	1.4	12
73	In vitro antibacterial effect of Euterpe oleracea Mart. and Theobroma grandiflorum hydroalcoholic extracts. <i>Archives of Veterinary Science</i> , 2016 , 21,	0.7	2
72	Pasture larval count as a supporting method for parasite epidemiology, population dynamic and control in ruminants. <i>Livestock Science</i> , 2016 , 192, 48-54	1.7	19
71	Duddingtonia flagrans in the control of gastrointestinal nematodes of horses. <i>Experimental Parasitology</i> , 2015 , 159, 1-4	2.1	17
70	Attitudes and perceptions of three groups of family farmers in Brazil on problems they perceive in raising broilers and alternative feeding strategies. <i>Organic Agriculture</i> , 2015 , 5, 79-89	1.7	1
69	Immune response of lambs experimentally infected with Haemonchus contortus and parenterally treated with a combination of zinc and copper. <i>Small Ruminant Research</i> , 2015 , 123, 183-188	1.7	12
68	Nanotechnology: meeting the future of Veterinary Parasitology Research. <i>Pesquisa Veterinaria Brasileira</i> , 2015 , 35, 842-843	0.4	6
67	Fasciola hepatica: epidemiology, perspectives in the diagnostic and the use of geoprocessing systems for prevalence studies. <i>Semina: Ciencias Agrarias</i> , 2015 , 36, 1451	0.6	13
66	Seroprevalence and seroincidence of Leptospira infection in dogs during a one-year period in an endemic urban area in Southern Brazil. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , 2015 , 48, 50-5	1.5	8
65	Atividade ovicida e larvicida do extrato hidroalcoólico de Artemisia annua sobre parasitas gastrintestinais de bovinos. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , 2015 , 67, 25-31	0.3	4

64	Método FAMACHA para detectar anemia clílica causada por <i>Haemonchus contortus</i> em cordeiros lactentes e ovelhas em lactação. <i>Pesquisa Veterinaria Brasileira</i> , 2015 , 35, 525-530	0.4	9
63	Efeito anticoccidiano de extrato hidroalcolico de <i>Artemisia annua</i> em camas de aves contaminadas com <i>Eimeria</i> sp. <i>Pesquisa Veterinaria Brasileira</i> , 2015 , 35, 649-651	0.4	1
62	Copper and selenium: auxiliary measure to control infection by <i>Haemonchus contortus</i> in lambs. <i>Experimental Parasitology</i> , 2014 , 144, 39-43	2.1	12
61	<i>Fasciola hepatica</i> in bovines in Brazil: data availability and spatial distribution. <i>Revista Do Instituto De Medicina Tropical De Sao Paulo</i> , 2014 , 56, 35-41	2.2	18
60	Geohelminth contamination of public areas and epidemiological risk factors in Curitiba, Brazil. <i>Brazilian Journal of Veterinary Parasitology</i> , 2014 , 23, 69-73	1.3	16
59	Protein profile of lambs experimentally infected with <i>Haemonchus contortus</i> and supplemented with selenium and copper. <i>Parasites and Vectors</i> , 2014 , 7, 355	4	10
58	Anthelmintic resistance in important parasites of horses: does it really matter?. <i>Veterinary Parasitology</i> , 2014 , 201, 1-8	2.8	126
57	Lack of <i>Cyathostom</i> sp. reduction after anthelmintic treatment in horses in Brazil. <i>Veterinary Parasitology</i> , 2013 , 194, 35-9	2.8	65
56	Partial selective treatment of <i>Rhipicephalus microplus</i> and breed resistance variation in beef cows in Rio Grande do Sul, Brazil. <i>Veterinary Parasitology</i> , 2013 , 192, 234-9	2.8	12
55	Alternativas para o controle de nematoides gastrintestinais de pequenos ruminantes. <i>Arquivos Do Instituto Biologico</i> , 2013 , 80, 253-263	1.6	18
54	Incidence of canine leptospirosis in the metropolitan area of Curitiba, State of Paraná/Southern Brazil. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , 2013 , 46, 772-5	1.5	5
53	Evaluation of resistance in a selected field strain of <i>Haemonchus contortus</i> to ivermectin and moxidectin using the Larval Migration on Agar Test. <i>Pesquisa Veterinaria Brasileira</i> , 2013 , 33, 183-187	0.4	7
52	Management practices to control gastrointestinal parasites in sheep farms in Minas Gerais, southeastern Brazil. <i>Pesquisa Veterinaria Brasileira</i> , 2013 , 33, 464-468	0.4	1
51	Resistência anti-helmíntica em nematoides gastrintestinais de pequenos ruminantes: avanços e limitações para seu diagnóstico. <i>Pesquisa Veterinaria Brasileira</i> , 2013 , 33, 1391-1402	0.4	21
50	Análise espacial do risco de leptospirose canina na Vila Pantanal, Curitiba, Paraná <i>Pesquisa Veterinaria Brasileira</i> , 2013 , 33, 74-79	0.4	5
49	Genetic diversity patterns of <i>Haemonchus placei</i> and <i>Haemonchus contortus</i> populations isolated from domestic ruminants in Brazil. <i>International Journal for Parasitology</i> , 2012 , 42, 469-79	4.3	71
48	Resistance to avermectin/milbemycin anthelmintics in equine cyathostomins - current situation. <i>Veterinary Parasitology</i> , 2012 , 185, 16-24	2.8	34
47	Research and implementation of novel approaches for the control of nematode parasites in Latin America and the Caribbean: is there sufficient incentive for a greater extension effort?. <i>Veterinary Parasitology</i> , 2012 , 186, 132-42	2.8	29

46	Multidrug and multispecies resistance in sheep flocks from So Paulo state, Brazil. <i>Veterinary Parasitology</i> , 2012 , 187, 209-16	2.8	71
45	FAMACHA() method as an auxiliary strategy in the control of gastrointestinal helminthiasis of dairy goats under semiarid conditions of Northeastern Brazil. <i>Veterinary Parasitology</i> , 2012 , 190, 281-4	2.8	12
44	F200Y polymorphism in the β -tubulin gene in field isolates of <i>Haemonchus contortus</i> and risk factors of sheep flock management practices related to anthelmintic resistance. <i>Veterinary Parasitology</i> , 2012 , 190, 608-12	2.8	33
43	Polymorphism at the 167 and 200 Allele of the β -Tubulin Gene in Adults and Larvae of <i>Cyathostomum</i> sp. <i>Journal of Equine Veterinary Science</i> , 2012 , 32, S46	1.2	
42	Dog parasite incidence and risk factors, from sampling after one-year interval, in Pinhais, Brazil. <i>Brazilian Journal of Veterinary Parasitology</i> , 2012 , 21, 101-6	1.3	10
41	Cat infected by a variant of bat rabies virus in a 29-year disease-free urban area of southern Brazil. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , 2012 , 45, 255-6	1.5	7
40	Avaliao do sistema integrado de controle parasitrio em uma criao semi-intensiva de caprinos na regio de Santa Catarina. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , 2012 , 64, 927-934	0.3	4
39	Anti-Rickettsia spp. antibodies in free-ranging and captive capybaras from southern Brazil. <i>Pesquisa Veterinaria Brasileira</i> , 2011 , 31, 1014-1018	0.4	12
38	Weak phenotypic reversion of ivermectin resistance in a field resistant isolate of <i>Haemonchus contortus</i> by verapamil. <i>Pesquisa Veterinaria Brasileira</i> , 2011 , 31, 731-736	0.4	5
37	Use of a <i>Mycoplasma suis</i> -PCR protocol for screening a population of captive peccaries (<i>Tayassu tajacu</i> and <i>Tayassu pecari</i>). <i>Brazilian Journal of Veterinary Parasitology</i> , 2011 , 20, 75-7	1.3	6
36	Challenges of nematode control in ruminants: focus on Latin America. <i>Veterinary Parasitology</i> , 2011 , 180, 126-32	2.8	55
35	Kinetics of capture and infection of infective larvae of trichostrongylides and free-living nematodes <i>Panagrellus</i> sp. by <i>Duddingtonia flagrans</i> . <i>Parasitology Research</i> , 2011 , 109, 1085-91	2.4	13
34	Management practices to control gastrointestinal parasites in dairy and beef goats in Minas Gerais; Brazil. <i>Veterinary Parasitology</i> , 2011 , 176, 265-9	2.8	9
33	Febre maculosa brasileira em ces. <i>Semina:Ciencias Agrarias</i> , 2011 , 32, 339	0.6	2
32	Infeco parasitria de cordeiros e contaminao larval em pasto submetido adubao nitrogenada. <i>Pesquisa Veterinaria Brasileira</i> , 2011 , 31, 1097-1101	0.4	
31	Produo de cordeiros em pastejo contnuo de azevm anual submetido adubao nitrogenada. <i>Ciencia Rural</i> , 2010 , 40, 1399-1404	1.3	7
30	Serological survey of <i>Rickettsia</i> sp. in horses and dogs in a non-endemic area in Brazil. <i>Brazilian Journal of Veterinary Parasitology</i> , 2010 , 19, 205-9	1.3	8
29	Seroprevalence of <i>Rickettsia bellii</i> and <i>Rickettsia felis</i> in dogs, So Jos dos Pinhais, State of Paran, Brazil. <i>Brazilian Journal of Veterinary Parasitology</i> , 2010 , 19, 222-7	1.3	8

28	Effect of selenium and vitamin E on oxidative stress in lambs experimentally infected with <i>Haemonchus contortus</i> . <i>Veterinary Research Communications</i> , 2010 , 34, 549-55	2.9	19
27	Mapping risk of bovine fasciolosis in the south of Brazil using Geographic Information Systems. <i>Veterinary Parasitology</i> , 2010 , 169, 76-81	2.8	46
26	Anthelmintic efficacy and management practices in sheep farms from the state of Rio de Janeiro, Brazil. <i>Veterinary Parasitology</i> , 2010 , 170, 340-3	2.8	35
25	Surveillance of canine visceral leishmaniasis in a disease-free area. <i>Brazilian Journal of Veterinary Parasitology</i> , 2010 , 19, 62-4	1.3	5
24	Brazilian spotted fever in cart horses in a non-endemic area in Southern Brazil. <i>Brazilian Journal of Veterinary Parasitology</i> , 2010 , 19, 130-131	1.3	11
23	A review of the occurrence of hemoplasmas (hemotrophic mycoplasmas) in Brazil. <i>Brazilian Journal of Veterinary Parasitology</i> , 2009 , 18, 1-7	1.3	39
22	Detection of a novel hemoplasma based on 16S rRNA gene DNA in captive and free-ranging capybaras (<i>Hydrochaeris hydrochaeris</i>). <i>Veterinary Microbiology</i> , 2009 , 139, 410-3	3.3	24
21	Frequency of treatment and production performance using the FAMACHA method compared with preventive control in ewes. <i>Veterinary Parasitology</i> , 2009 , 162, 314-9	2.8	35
20	Parasite control in the age of drug resistance and changing agricultural practices. <i>Veterinary Parasitology</i> , 2009 , 163, 229-34	2.8	73
19	Anthelmintic resistant nematodes in Brazilian horses. <i>Veterinary Record</i> , 2008 , 162, 384-5	0.9	101
18	Prevalência de espécies de <i>Eimeria</i> em frangos de criação industrial e alternativa. <i>Brazilian Journal of Veterinary Research and Animal Science</i> , 2007 , 44, 81	0.3	8
17	Parasite control strategies. <i>Veterinary Record</i> , 2007 , 161, 280	0.9	3
16	RESISTÊNCIA LATERAL A MACROLACTONAS EM NEMATODAS DE BOVINOS. <i>Archives of Veterinary Science</i> , 2006 , 11,	0.7	9
15	Suppressive treatment of abamectin against <i>Dictyocaulus viviparus</i> and the occurrence of resistance in first-grazing-season calves. <i>Veterinary Parasitology</i> , 2006 , 141, 373-6	2.8	9
14	Efeito do clima sobre a infecção parasitária em bezerros e presença de larvas em manejo rotativo de pasto em Santa Maria, RS, Brasil. <i>Ciencia Rural</i> , 2005 , 35, 1461-1464	1.3	1
13	Resistência parasitária em helmintos de eqüinos e propostas de manejo. <i>Ciencia Rural</i> , 2005 , 35, 1469-1477	1.3	23
12	BEZERRAS DE CORTE INFECTADAS NATURALMENTE COM PARASITAS GASTRINTESTINAIS ? EPIDEMIOLOGIA E TRATAMENTO SELETIVO. <i>Archives of Veterinary Science</i> , 2005 , 10,	0.7	1
11	Método Famacha como parâmetro clínico individual de infecção por <i>Haemonchus contortus</i> em pequenos ruminantes. <i>Ciencia Rural</i> , 2004 , 34, 1139-1145	1.3	68

10	Influence of verapamil on the pharmacokinetics of the antiparasitic drugs ivermectin and moxidectin in sheep. <i>Parasitology Research</i> , 2004 , 92, 121-7	2.4	73
9	Tick control: an industry point of view. <i>Parasitology</i> , 2004 , 129 Suppl, S427-42	2.7	241
8	Sustainable worm management. <i>Veterinary Record</i> , 2004 , 155, 95-6	0.9	10
7	Effect of multidrug resistance modulators on the activity of ivermectin and moxidectin against selected strains of <i>Haemonchus contortus</i> infective larvae. <i>Pesquisa Veterinaria Brasileira</i> , 2001 , 21, 117-121	0.4	25
6	Persistent efficacy of doramectin pour-on against artificially induced infections of nematodes in cattle. <i>Veterinary Parasitology</i> , 1999 , 82, 297-303	2.8	10
5	Decreased ivermectin and moxidectin sensitivity in <i>Haemonchus contortus</i> selected with moxidectin over 14 generations. <i>Veterinary Parasitology</i> , 1999 , 86, 77-81	2.8	29
4	Effects of the multidrug-resistance-reversing agents verapamil and CL 347,099 on the efficacy of ivermectin or moxidectin against unselected and drug-selected strains of <i>Haemonchus contortus</i> in jirds (<i>Meriones unguiculatus</i>). <i>Parasitology Research</i> , 1999 , 85, 1007-11	2.4	79
3	Ivermectin resistance in nematodes may be caused by alteration of P-glycoprotein homolog. <i>Molecular and Biochemical Parasitology</i> , 1998 , 91, 327-35	1.9	251
2	Can the strategies for endoparasite control affect the productivity of lamb production systems on pastures?. <i>Revista Brasileira De Zootecnia</i> , 48,	1.2	1
1	Pérdidas económicas y prevalencia de <i>Fasciola hepatica</i> en bovinos sacrificados en dos provincias cubanas. <i>Revista MVZ Cordoba</i> ,		3