

Roberto Guedes

List of Publications by Year in descending order

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100
papers

1,204
citations

489802

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101
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101
docs citations

101
times ranked

913
citing authors

#	ARTICLE	IF	CITATIONS
1	Diversity and potential genetic relationships amongst Brazilian <i>Brachyspira hyodysenteriae</i> isolates from cases of swine dysentery. <i>Veterinary Microbiology</i> , 2022, 266, 109369.	0.8	1
2	Laboratory diagnosis of <i>Clostridioides (Clostridium) difficile</i> infection in domestic animals: A short review. <i>Anaerobe</i> , 2022, 75, 102574.	1.0	3
3	Experimental Infection of Pigs with a ST 245 <i>Brachyspira hyodysenteriae</i> Isolated from an Asymptomatic Pig in a Herd with No History of Swine Dysentery. <i>Veterinary Sciences</i> , 2022, 9, 286.	0.6	0
4	Occurrence of <i>Lawsonia intracellularis</i> in horses raised in three regions of the state of Paraná, Brazil. <i>Semina:Ciencias Agrarias</i> , 2021, 42, 2867-2876.	0.1	3
5	Survival of <i>Lawsonia intracellularis</i> in porcine peripheral blood monocyte-derived macrophages. <i>PLoS ONE</i> , 2020, 15, e0236887.	1.1	4
6	Proliferative enteropathy caused by <i>Lawsonia intracellularis</i> in rabbits in Southern Brazil. <i>Semina:Ciencias Agrarias</i> , 2020, 41, 2429-2436.	0.1	1
7	Use of oral fluids to detect anti <i>Lawsonia intracellularis</i> antibodies in experimentally infected pigs. <i>Pesquisa Veterinaria Brasileira</i> , 2020, 40, 970-976.	0.5	0
8	Melanoma oral amelanótico metastático com acometimento neurológico e gonadal em um cão fêmea – relato de caso. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , 2020, 72, 2271-2278.	0.1	0
9	Metagenomic sequencing of clinical samples reveals a single widespread clone of <i>Lawsonia intracellularis</i> responsible for porcine proliferative enteropathy. <i>Microbial Genomics</i> , 2020, 6, .	1.0	2
10	Genetic variation of <i>Mycoplasma hyopneumoniae</i> from Brazilian field samples. <i>BMC Microbiology</i> , 2019, 19, 234.	1.3	3
11	Oral fluid for detection of exposure to <i>Lawsonia intracellularis</i> in naturally infected pigs. <i>Veterinary Journal</i> , 2019, 244, 34-36.	0.6	7
12	In vitro antimicrobial activity against equine <i>Lawsonia intracellularis</i> strains. <i>Equine Veterinary Journal</i> , 2019, 51, 665-668.	0.9	6
13	Phenotypic characterization of swine peripheral blood monocyte-derived macrophages and ex vivo infection with <i>Salmonella enterica</i> serovar Typhimurium. <i>Brazilian Journal of Microbiology</i> , 2019, 50, 539-546.	0.8	1
14	Tylosin injectable for the treatment of porcine proliferative enteropathy in experimentally inoculated pigs. <i>Pesquisa Veterinaria Brasileira</i> , 2019, 39, 168-174.	0.5	0
15	Non-toxigenic strain of <i>Clostridioides difficile</i> Z31 reduces the occurrence of <i>C. difficile</i> infection (CDI) in one-day-old piglets on a commercial pig farm. <i>Veterinary Microbiology</i> , 2019, 231, 1-6.	0.8	6
16	Isolation and in vitro antimicrobial susceptibility of porcine <i>Lawsonia intracellularis</i> from Brazil and Thailand. <i>BMC Microbiology</i> , 2019, 19, 27.	1.3	8
17	The non-toxigenic strain of <i>Clostridioides difficile</i> Z31 can prevent infection by <i>C. difficile</i> in experimental model piglets. <i>Anaerobe</i> , 2019, 55, 24-28.	1.0	6
18	Rodents are carriers of <i>Clostridioides difficile</i> strains similar to those isolated from piglets. <i>Anaerobe</i> , 2018, 51, 61-63.	1.0	9

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19	Estudo retrospectivo da casuística de felinos domésticos no Hospital Veterinário da Universidade Federal de Minas Gerais, no período de 2005 a 2014. Arquivo Brasileiro De Medicina Veterinaria E Zootecnia, 2018, 70, 1775-1783.	0.1	0
20	Barium sulphate aspiration pneumonia in a cat with megaesophagus and dextroposition of the aortic arch: case report. Arquivo Brasileiro De Medicina Veterinaria E Zootecnia, 2018, 70, 1453-1458.	0.1	0
21	Pathogenic variability among <i>Pasteurella multocida</i> type A isolates from Brazilian pig farms. BMC Veterinary Research, 2018, 14, 244.	0.7	15
22	<i>Lawsonia intracellularis</i> in Pigs: Progression of Lesions and Involvement of Apoptosis. Veterinary Pathology, 2017, 54, 620-628.	0.8	19
23	Evaluation of the involvement of mice (<i>Mus musculus</i>) in the epidemiology of porcine proliferative enteropathy. Veterinary Microbiology, 2017, 205, 75-79.	0.8	11
24	Antimicrobial susceptibility and phylotyping profile of pathogenic <i>Escherichia coli</i> and <i>Salmonella enterica</i> isolates from calves and pigs in Minas Gerais, Brazil. Tropical Animal Health and Production, 2017, 49, 13-23.	0.5	13
25	Different leaf extracts from <i>Brunfelsia uniflora</i> in mice. Ciencia Rural, 2017, 48, .	0.3	0
26	<i>Mycoplasma hyorhinis</i> infection in early cases of mycoplasmal pneumonia in swine and evaluation of diagnostic assays. Pesquisa Veterinaria Brasileira, 2017, 37, 1057-1063.	0.5	2
27	Hibridização in situ fluorescente para diagnóstico de <i>Brachyspira hyodysenteriae</i> e <i>B. pilosicoli</i> em suínos. Pesquisa Veterinaria Brasileira, 2017, 37, 1101-1107.	0.5	0
28	Minimum inhibitory concentration of Brazilian <i>Brachyspira hyodysenteriae</i> strains. Pesquisa Veterinaria Brasileira, 2017, 37, 331-338.	0.5	8
29	Anatomopathological pneumonic aspects associated with highly pathogenic <i>Pasteurella multocida</i> in finishing pigs. Pesquisa Veterinaria Brasileira, 2017, 37, 1091-1100.	0.5	13
30	Serological profile, seroprevalence and risk factors related to <i>Lawsonia intracellularis</i> infection in swine herds from Minas Gerais State, Brazil. BMC Veterinary Research, 2015, 11, 306.	0.7	14
31	Malignant peripheral nerve sheath tumour in a sow. Acta Veterinaria Scandinavica, 2015, 57, 56.	0.5	7
32	<i>Clostridium perfringens</i> : a review of the disease in pigs, horses and broiler chickens. Ciencia Rural, 2015, 45, 1027-1034.	0.3	14
33	Distribution of antibodies against influenza virus in pigs from farrow-to-finish farms in Minas Gerais state, Brazil. Influenza and Other Respiratory Viruses, 2015, 9, 161-167.	1.5	8
34	A porcine circovirus-2 mutant isolated in Brazil contains low-frequency substitutions in regions of immunoprotective epitopes in the capsid protein. Archives of Virology, 2015, 160, 2741-2748.	0.9	5
35	Preliminary evidence of age-dependent clinical signs associated with porcine circovirus 2b in experimentally infected CH3/Rockefeller mice. Research in Veterinary Science, 2015, 103, 70-72.	0.9	9
36	Septicemic Salmonellosis in Pre Weaned Calves Caused by <i>Salmonella dublin</i> . Research Journal for Veterinary Practitioners, 2015, 3, 69-75.	0.1	7

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37	Equine proliferative enteropathy on a Brazilian farm. <i>Pesquisa Veterinaria Brasileira</i> , 2015, 35, 443-447.	0.5	6
38	Detection of <i>Lawsonia intracellularis</i> fecal shedding in dogs in Minas Gerais, Brazil. <i>Ciencia Rural</i> , 2015, 45, 1619-1621.	0.3	0
39	Antimicrobial susceptibility of <i>Clostridium difficile</i> isolated from animals and humans in Brazil. <i>Ciencia Rural</i> , 2014, 44, 841-846.	0.3	6
40	Padronizaç�o de um modelo de infecç�o por <i>Clostridium difficile</i> em hamsters s�rios <i>Mesocricetus auratus</i> . <i>Ciencia Rural</i> , 2014, 44, 1415-1421.	0.3	3
41	Herd diagnosis of low pathogen diarrhoea in growing pigs – a pilot study. <i>Irish Veterinary Journal</i> , 2014, 67, 24.	0.8	23
42	Equine Proliferative Enteropathy Caused by <i>Lawsonia intracellularis</i> in a Foal in Brazil. <i>Journal of Equine Veterinary Science</i> , 2014, 34, 701-703.	0.4	4
43	Serological evidence of swine influenza in Brazil. <i>Influenza and Other Respiratory Viruses</i> , 2013, 7, 109-112.	1.5	18
44	Verification of natural infection of peridomestic rodents by PCV2 on commercial swine farms. <i>Research in Veterinary Science</i> , 2013, 94, 764-768.	0.9	20
45	Diagnostic performance of fecal quantitative real-time polymerase chain reaction for detection of <i>Lawsonia intracellularis</i> associated proliferative enteropathy in nursery pigs. <i>Journal of Veterinary Diagnostic Investigation</i> , 2013, 25, 336-340.	0.5	10
46	Genetic characterization of influenza virus circulating in Brazilian pigs during 2009 and 2010 reveals a high prevalence of the pandemic H1N1 subtype. <i>Influenza and Other Respiratory Viruses</i> , 2013, 7, 783-790.	1.5	24
47	The prevalence of swine enteropathogens in Brazilian grower and finish herds. <i>Brazilian Journal of Microbiology</i> , 2013, 44, 145-151.	0.8	16
48	A surveillance of enteropathogens in piglets from birth to seven days of age in Brazil. <i>Pesquisa Veterinaria Brasileira</i> , 2013, 33, 963-969.	0.5	14
49	Infection of sparrows (<i>Passer domesticus</i>) and different mice strains with <i>Lawsonia intracellularis</i> . <i>Pesquisa Veterinaria Brasileira</i> , 2013, 33, 372-378.	0.5	9
50	Soropreval�ncia de pseudorraiva, peste su�na cl�ssica e brucelose em su�nos do estado do Piau�. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , 2013, 65, 1321-1328.	0.1	3
51	Evaluation of different adjuvants formulations for bluetongue vaccine. <i>Brazilian Archives of Biology and Technology</i> , 2013, 56, 932-941.	0.5	4
52	Diagnosis and clinic-pathological findings of influenza virus infection in Brazilian pigs. <i>Pesquisa Veterinaria Brasileira</i> , 2013, 33, 30-36.	0.5	4
53	<i>Clostridium difficile</i> infection: main features and occurrence in domestic species in Brazil. <i>Ciencia Rural</i> , 2013, 43, 73-80.	0.3	20
54	Antimicrobial susceptibility of <i>Clostridium perfringens</i> isolated from piglets with or without diarrhea in Brazil. <i>Brazilian Journal of Microbiology</i> , 2012, 43, 1030-1033.	0.8	16

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55	Association between faecal load of lawsonia intracellularis and pathological findings of proliferative enteropathy in pigs with diarrhoea. BMC Veterinary Research, 2012, 8, 198.	0.7	18
56	SÃndrome da dilataÃ§Ã£o intestinal suÃna. Ciencia Rural, 2011, 41, 1266-1271.	0.3	2
57	ERIC-PCR genotyping of Haemophilus parasuis isolates from Brazilian pigs. Veterinary Journal, 2011, 188, 362-364.	0.6	15
58	Detection of enterotoxin A and cytotoxin B, and isolation of Clostridium difficile in piglets in Minas Gerais, Brazil. Ciencia Rural, 2011, 41, 1430-1435.	0.3	38
59	Intestinal absorption and histomorphometry of Syrian hamsters (Mesocricetus auratus) experimentally infected with Lawsonia intracellularis. Veterinary Microbiology, 2010, 145, 286-291.	0.8	18
60	Detection of ovine herpesvirus-2 in swine semen, Brazil. Retrovirology, 2010, 7, .	0.9	0
61	SuplementaÃ§Ã£o de betaglucano a dietas de leitÃmes de 21 a 60 dias de idade. Arquivo Brasileiro De Medicina Veterinaria E Zootecnia, 2010, 62, 696-705.	0.1	5
62	In-feed macrolide Leucomycin (Leucomag 30% PR) for prevention of proliferative enteropathy in experimentally infected pigs. Ciencia Rural, 2010, 40, 1378-1384.	0.3	1
63	Transmission of Ovine Herpesvirus 2 from Asymptomatic Boars to Sows. Emerging Infectious Diseases, 2010, 16, 2011-2012.	2.0	10
64	Evidence of cell-mediated immune response and specific local mucosal immunoglobulin (Ig) A production against Lawsonia intracellularis in experimentally infected swine. Canadian Journal of Veterinary Research, 2010, 74, 97-101.	0.2	10
65	Fisiopatologia das diarrÃ©ias em suÃnos. Ciencia Rural, 2009, 39, 2233-2242.	0.3	3
66	Use of tylvalosinÃm medicated feed to control porcine proliferative enteropathy. Veterinary Record, 2009, 165, 342-345.	0.2	22
67	Faecal shedding and serological cross-sectional study of Lawsonia intracellularis in horses in the state of Minas Gerais, Brazil. Equine Veterinary Journal, 2009, 41, 593-596.	0.9	21
68	Pneumonia enzoÃtica em javalis (Sus scrofa). Pesquisa Veterinaria Brasileira, 2009, 29, 461-468.	0.5	5
69	Paratuberculosis in a dairy Gyr herd in the State of ParaÃba, Brazil. Pesquisa Veterinaria Brasileira, 2009, 29, 703-706.	0.5	6
70	Epidemiologia molecular de Haemophilus parasuis. Ciencia Rural, 2009, 39, 2576-2582.	0.3	2
71	Estudo revisa diarrÃ©ia em suÃnos. Ciencia Rural, 2009, 39, .	0.3	0
72	An Outbreak of Sarcocystosis in Psittacines and a Pigeon in a Zoological Collection in Brazil. Avian Diseases, 2008, 52, 706-710.	0.4	17

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73	Enteropatia proliferativa em eqüinos. <i>Ciencia Rural</i> , 2008, 38, 889-897.	0.3	3
74	Familial osteopetrosis in Agouti paca: report of nine cases. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , 2008, 60, 1454-1460.	0.1	4
75	Antimicrobianos para o controle da enteropatia proliferativa suína. <i>Ciencia Rural</i> , 2008, 38, 288-296.	0.3	4
76	Mielolipoma adrenal bilateral em um cão. <i>Ciencia Rural</i> , 2008, 38, 1479-1482.	0.3	0
77	Deteção de cepas patogênicas pela PCR multiplex e avaliação da sensibilidade a antimicrobianos de <i>Escherichia coli</i> isoladas de leitões diarréicos. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , 2007, 59, 1117-1123.	0.1	22
78	Prevalência de mineralização óssea detectada no abate de bovinos no estado de Minas Gerais, Brasil. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , 2007, 59, 558-563.	0.1	0
79	Tumor maligno da bainha de nervo periférico em cães: relato de três casos. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , 2007, 59, 679-684.	0.1	1
80	Effect of dietary inclusion of distillers dried grains with solubles on the ability of growing pigs to resist a <i>Lawsonia intracellularis</i> challenge. <i>Journal of Animal Science</i> , 2006, 84, 1860-1869.	0.2	12
81	Effect of including distillers dried grains with solubles in the diet, with or without antimicrobial regimen, on the ability of growing pigs to resist a <i>Lawsonia intracellularis</i> challenge. <i>Journal of Animal Science</i> , 2006, 84, 1870-1879.	0.2	22
82	Effect of dietary inclusion of distillers dried grains with solubles, soybean hulls, or a polyclonal antibody product on the ability of growing pigs to resist a <i>Lawsonia intracellularis</i> challenge. <i>Journal of Animal Science</i> , 2006, 84, 1880-1889.	0.2	8
83	Diagnóstico citológico de neoplasia pulmonar por meio de lavado broncoalveolar em uma cadela: relato de caso. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , 2006, 58, 776-780.	0.1	3
84	Outbreak of enterocolitic salmonellosis on a wild pig farm. <i>Veterinary Record</i> , 2006, 158, 242-243.	0.2	7
85	Hepatic cirrhosis in a red-foot tortoise (<i>Geochelone carbonaria</i>): a case report. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , 2004, 56, 123-125.	0.1	3
86	Onset and duration of fecal shedding, cell-mediated and humoral immune responses in pigs after challenge with a pathogenic isolate or attenuated vaccine strain of <i>Lawsonia intracellularis</i> . <i>Veterinary Microbiology</i> , 2003, 91, 135-145.	0.8	108
87	Comparison of intestinal mucosa homogenate and pure culture of the homologous <i>Lawsonia intracellularis</i> isolate in reproducing proliferative enteropathy in swine. <i>Veterinary Microbiology</i> , 2003, 93, 159-166.	0.8	45
88	Relationship between the severity of porcine proliferative enteropathy and the infectious dose of <i>Lawsonia intracellularis</i> . <i>Veterinary Record</i> , 2003, 153, 432-433.	0.2	22
89	Preparation and Characterization of Polyclonal and Monoclonal Antibodies against <i>Lawsonia Intracellularis</i> . <i>Journal of Veterinary Diagnostic Investigation</i> , 2003, 15, 438-446.	0.5	53
90	A Comparative Study of an Indirect Fluorescent Antibody Test and an Immunoperoxidase Monolayer Assay for the Diagnosis of Porcine Proliferative Enteropathy. <i>Journal of Veterinary Diagnostic Investigation</i> , 2002, 14, 420-423.	0.5	42

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91	Validation of an Immunoperoxidase Monolayer Assay as a Serologic Test for Porcine Proliferative Enteropathy. <i>Journal of Veterinary Diagnostic Investigation</i> , 2002, 14, 528-530.	0.5	88
92	Comparison of different methods for diagnosis of porcine proliferative enteropathy. <i>Canadian Journal of Veterinary Research</i> , 2002, 66, 99-107.	1.1	74
93	Serologic follow-up of a repopulated swine herd after an outbreak of proliferative hemorrhagic enteropathy. <i>Canadian Journal of Veterinary Research</i> , 2002, 66, 258-63.	1.1	31
94	The influence of parity order and body condition and serum hormones on weaning-to-estrus interval in sows. <i>Animal Reproduction Science</i> , 2001, 67, 91-99.	0.5	21
95	Serum concentrations of creatine kinase and of triglycerides during lactation in gilts bred older and in multiparous sows fed ad libitum. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , 2000, 52, 65-67.	0.1	4
96	Acurácia do exame citológico no diagnóstico de processos inflamatórios e proliferativos dos animais domésticos. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , 2000, 52, 437-439.	0.1	7
97	Detection of BHV-1 in a naturally infected bovine fetus by a nested PCR assay. <i>Veterinary Research Communications</i> , 1999, 23, 133-141.	0.6	8
98	Mandibular lymphosarcoma in a goat. <i>Veterinary Record</i> , 1998, 143, 51-52.	0.2	9
99	DIARREIA EPIDÊMICA SUÍNA (PED), ENFERMIDADE EXÓTICA NO BRASIL MAS EMERGENTE NAS AMÉRICAS.. <i>Veterinaria E Zootecnia</i> , 0, 28, 1-12.	0.0	0
100	Salmonella clinical isolates from Brazilian pig herds: genetic relationship and antibiotic resistance profiling. , 0, , .		1