

Agueda C De Vargas

List of Publications by Year in descending order

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75
papers

799
citations

516561

16
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610775

24
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76
all docs

76
docs citations

76
times ranked

1060
citing authors

#	ARTICLE	IF	CITATIONS
1	Antimicrobial activity of propolis extract against <i>Staphylococcus</i> coagulase positive and <i>Malassezia</i> pachydermatis of canine otitis. <i>Veterinary Microbiology</i> , 2010, 142, 432-434.	0.8	44
2	Potential uses of <i>Ocimum gratissimum</i> and <i>Hesperozygis ringens</i> essential oils in aquaculture. <i>Industrial Crops and Products</i> , 2017, 97, 484-491.	2.5	42
3	Disseminated <i>Nocardia pseudobrasiliensis</i> Infection in a Patient with AIDS in Brazil. <i>Clinical Infectious Diseases</i> , 1999, 28, 144-145.	2.9	39
4	The use of eugenol against <i>Aeromonas hydrophila</i> and its effect on hematological and immunological parameters in silver catfish (<i>Rhamdia quelen</i>). <i>Veterinary Immunology and Immunopathology</i> , 2014, 157, 142-148.	0.5	37
5	Plant essential oils against <i>Aeromonas hydrophila</i> <i>in vitro</i> activity and their use in experimentally infected fish. <i>Journal of Applied Microbiology</i> , 2015, 119, 47-54.	1.4	37
6	<i>Clostridium chauvoei</i> , an Evolutionary Dead-End Pathogen. <i>Frontiers in Microbiology</i> , 2017, 8, 1054.	1.5	33
7	<i>Melaleuca alternifolia</i> essential oil prevents alterations to purinergic enzymes and ameliorates the innate immune response in silver catfish infected with <i>Aeromonas hydrophila</i> . <i>Microbial Pathogenesis</i> , 2017, 109, 61-66.	1.3	30
8	<i>Melaleuca alternifolia</i> essential oil enhances the non-specific immune system and prevents oxidative damage in <i>Rhamdia quelen</i> experimentally infected by <i>Aeromonas hydrophila</i> : Effects on cholinergic and purinergic systems in liver tissue. <i>Fish and Shellfish Immunology</i> , 2017, 61, 1-8.	1.6	30
9	Phenotypic and molecular characterization of bovine <i>Campylobacter fetus</i> strains isolated in Brazil. <i>Veterinary Microbiology</i> , 2003, 93, 121-132.	0.8	29
10	The antibacterial and physiological effects of pure and nanoencapsulated <i>Origanum majorana</i> essential oil on fish infected with <i>Aeromonas hydrophila</i> . <i>Microbial Pathogenesis</i> , 2018, 124, 116-121.	1.3	22
11	Molecular Characterization of <i>Rhodococcus equi</i> from Horse-Breeding Farms by Means of Multiplex PCR for the vap Gene Family. <i>Current Microbiology</i> , 2009, 58, 399-403.	1.0	21
12	Caracterização epidemiológica, molecular e perfil de resistência aos antimicrobianos de <i>Escherichia coli</i> isoladas de criatórios suínos do sul do Brasil. <i>Pesquisa Veterinária Brasileira</i> , 2006, 26, 5-8.	0.5	20
13	Involvement of cholinergic and purinergic systems during the inflammatory response caused by <i>Aeromonas hydrophila</i> in <i>Rhamdia quelen</i> . <i>Microbial Pathogenesis</i> , 2016, 99, 78-82.	1.3	20
14	Virulence factors and antimicrobial susceptibility profile of extraintestinal <i>Escherichia coli</i> isolated from an avian colisepticemia outbreak. <i>Microbial Pathogenesis</i> , 2017, 103, 119-122.	1.3	20
15	Chemical composition and antibacterial activity of <i>Aloysia triphylla</i> (L'Herit) Britton extracts obtained by pressurized CO ₂ extraction. <i>Brazilian Archives of Biology and Technology</i> , 2013, 56, 283-292.	0.5	18
16	The use of <i>Ocimum americanum</i> essential oil against the pathogens <i>Aeromonas hydrophila</i> and <i>Gyrodactylus</i> sp. in silver catfish (<i>Rhamdia quelen</i>). <i>Letters in Applied Microbiology</i> , 2016, 63, 82-88.	1.0	17
17	Identification of Virulence-Associated Plasmids in <i>Rhodococcus equi</i> in Humans with and without Acquired Immunodeficiency Syndrome in Brazil. <i>American Journal of Tropical Medicine and Hygiene</i> , 2011, 85, 510-513.	0.6	16
18	Diversity of seM in <i>Streptococcus equi</i> subsp. <i>equi</i> isolated from strangles outbreaks. <i>Veterinary Microbiology</i> , 2013, 162, 663-669.	0.8	16

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19	Differences in the antimicrobial susceptibility profiles of <i>Moraxella bovis</i> , <i>M. bovoculi</i> and <i>M. ovis</i> . <i>Brazilian Journal of Microbiology</i> , 2015, 46, 545-549.	0.8	15
20	Prevalence of <i>Streptococcus equi</i> subsp. <i>equi</i> in horses and associated risk factors in the State of Rio Grande do Sul, Brazil. <i>Research in Veterinary Science</i> , 2016, 104, 53-57.	0.9	15
21	Isolation of <i>Prothoteca zopfii</i> from a case of bovine mastitis in Brazil. <i>Mycopathologia</i> , 1998, 142, 135-137.	1.3	14
22	<i>Aeromonas Hydrophila</i> Isolated from Cases of Bovine Seminal Vesiculitis in South Brazil. <i>Journal of Veterinary Diagnostic Investigation</i> , 1999, 11, 189-191.	0.5	13
23	The survival and hepatic and muscle glucose and lactate levels of <i>Rhamdia quelen</i> inoculated with <i>Aeromonas hydrophila</i> and treated with terpinen-4-ol, carvacrol or thymol. <i>Microbial Pathogenesis</i> , 2019, 127, 220-224.	1.3	13
24	Atividade antimicrobiana do oleorresina de copaíba (<i>Copaifera reticulata</i>) frente a <i>Staphylococcus coagulase positiva</i> isolados de casos de otite em cães. <i>Pesquisa Veterinaria Brasileira</i> , 2013, 33, 909-913.	0.5	11
25	Virulence factors, antimicrobial resistance, and plasmid content of <i>Escherichia coli</i> isolated in swine commercial farms. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , 2010, 62, 30-36.	0.1	10
26	Phylogenetic analysis and genetic diversity of 3' region of <i>rtxA</i> gene from geographically diverse strains of <i>Moraxella bovis</i> , <i>Moraxella bovoculi</i> and <i>Moraxella ovis</i> . <i>Veterinary Microbiology</i> , 2015, 178, 283-287.	0.8	10
27	Blackleg in cattle: current understanding and future research needs. <i>Ciencia Rural</i> , 2018, 48, .	0.3	10
28	Bovine genital campylobacteriosis: main features and perspectives for diagnosis and control. <i>Ciencia Rural</i> , 2020, 50, .	0.3	10
29	Sensibilidade antimicrobiana de bactérias isoladas de Jundiá (<i>Rhamdia quelen</i>). <i>Pesquisa Veterinaria Brasileira</i> , 2008, 28, 477-480.	0.5	10
30	<i>Campylobacter fetus</i> subspecies <i>venerealis</i> Surface Array Protein from Bovine Isolates in Brazil. <i>Current Microbiology</i> , 2002, 45, 111-114.	1.0	9
31	Metabolism, Intake, and Digestibility of Lambs Supplemented with Organic Chromium. <i>Biological Trace Element Research</i> , 2013, 156, 130-133.	1.9	9
32	Acute myonecrosis in horse caused by <i>Clostridium novyi</i> type A. <i>Brazilian Journal of Microbiology</i> , 2014, 45, 221-224.	0.8	9
33	Dietary addition of rutin impairs inflammatory response and protects muscle of silver catfish (<i>Rhamdia quelen</i>) from apoptosis and oxidative stress in <i>Aeromonas hydrophila</i> -induced infection. <i>Comparative Biochemistry and Physiology Part - C: Toxicology and Pharmacology</i> , 2019, 226, 108611.	1.3	9
34	Virulence factors and antimicrobial resistance of <i>Escherichia coli</i> isolated from urinary tract of swine in southern of Brazil. <i>Brazilian Journal of Microbiology</i> , 2008, 39, 741-743.	0.8	7
35	Surto de listeriose sistêmica em chinchilas. <i>Ciencia Rural</i> , 2010, 40, 686-689.	0.3	7
36	<i>Moraxella bovoculi</i> em casos de ceratoconjuntivite infecciosa bovina no Rio Grande do Sul. <i>Pesquisa Veterinaria Brasileira</i> , 2012, 32, 743-746.	0.5	7

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37	In vitro antimicrobial activity of the organic extract of <i>Cladonia substellata</i> Vainio and usnic acid against <i>Staphylococcus</i> spp. obtained from cats and dogs. <i>Pesquisa Veterinaria Brasileira</i> , 2017, 37, 368-378.	0.5	7
38	Prevalence of <i>Rhodococcus equi</i> from the nasal cavity of 1010 apparently healthy horses. <i>Equine Veterinary Journal</i> , 2018, 50, 667-671.	0.9	7
39	Phenotypical Assays and Partial Sequencing of the <i>hsp60</i> Gene for Identification of <i>Streptococcus equi</i> . <i>Current Microbiology</i> , 2007, 54, 331-334.	1.0	6
40	Adenite equina: sua etiologia, diagnóstico e controle. <i>Ciencia Rural</i> , 2009, 39, 1944-1952.	0.3	6
41	Bronchopneumonia in wild boar (<i>Sus scrofa</i>) caused by <i>Rhodococcus equi</i> carrying the <i>VapB</i> type 8 plasmid. <i>BMC Research Notes</i> , 2013, 6, 111.	0.6	6
42	Biofilm formation by <i>Rhodococcus equi</i> and putative association with macrolide resistance. <i>Pesquisa Veterinaria Brasileira</i> , 2015, 35, 835-841.	0.5	6
43	<i>Campylobacter fetus</i> em bovinos no estado do Rio Grande do Sul. <i>Ciencia Rural</i> , 2014, 44, 141-146.	0.3	6
44	<i>Invasin</i> (<i>gimB</i>) found in a bovine intestinal <i>Escherichia coli</i> with an adherent and invasive profile. <i>Brazilian Journal of Microbiology</i> , 2015, 46, 875-878.	0.8	5
45	Antigenic characterization of <i>Moraxella bovis</i> , <i>Moraxella bovoculi</i> and <i>Moraxella ovis</i> strains with potential use in vaccines. <i>Veterinary Microbiology</i> , 2017, 210, 56-63.	0.8	5
46	In vitro algicidal effect of polypyrrole on <i>Prototheca</i> species isolates from bovine mastitis. Algicidal activity of polypyrrole on <i>Prototheca</i> spp.. <i>Medical Mycology</i> , 2020, 58, 1114-1119.	0.3	5
47	Molecular characterization of <i>Rhodococcus equi</i> isolates of horse breeding farms from an endemic region in South of Brazil by multiplex PCR. <i>Brazilian Journal of Microbiology</i> , 2008, 39, 188-193.	0.8	4
48	Surto de ceratoconjuntivite infecciosa bovina e hemonose causando mortalidade em bezerros. <i>Pesquisa Veterinaria Brasileira</i> , 2011, 31, 374-378.	0.5	4
49	<i>Campylobacter fetus</i> subsp. <i>ovis</i> : abortamento e natimortalidade em ovinos. <i>Ciencia Rural</i> , 2012, 42, 697-700.	0.3	4
50	Complete blood count, total plasma protein, neutrophil oxidative metabolism, and lipid peroxidation in female dogs with pyometra associated with <i>Escherichia coli</i> . <i>Comparative Clinical Pathology</i> , 2012, 21, 309-313.	0.3	4
51	Genotypic and phenotypic detection of efflux pump in <i>Rhodococcus equi</i> . <i>Brazilian Journal of Microbiology</i> , 2014, 45, 661-665.	0.8	4
52	Susceptibility profile of Brazilian <i>Rhodococcus equi</i> isolates against azithromycin, clarithromycin and erythromycin. <i>Ciencia Rural</i> , 2015, 45, 680-683.	0.3	4
53	Chloroquine inhibits <i>Rhodococcus equi</i> replication in murine and foal alveolar macrophages by iron-starvation. <i>Veterinary Microbiology</i> , 2016, 188, 16-24.	0.8	4
54	Biofilm formation by <i>Prototheca zopfii</i> isolated from clinical and subclinical bovine mastitis in distinct growth conditions under different dyes. <i>Ciencia Rural</i> , 2019, 49, .	0.3	4

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55	Suscetibilidade antimicrobiana de <i>Staphylococcus</i> spp. isolados de cães com pioderma superficial. <i>Pesquisa Veterinaria Brasileira</i> , 2014, 34, 355-361.	0.5	4
56	PCR multiplex para identificação de isolados de <i>Clostridium chauvoei</i> e <i>Clostridium septicum</i> . <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , 2008, 60, 294-298.	0.1	3
57	Perfil de suscetibilidade antimicrobiana e presença do gene <i>vapA</i> em <i>Rhodococcus equi</i> de origem humana, ambiental e equina. <i>Pesquisa Veterinaria Brasileira</i> , 2013, 33, 735-740.	0.5	3
58	Genomic comparison of <i>Clostridium chauvoei</i> isolates from classical and visceral clinical manifestation. <i>Brazilian Journal of Microbiology</i> , 2020, 51, 1327-1332.	0.8	3
59	Necrotizing enteritis associated with <i>Clostridium perfringens</i> Type B in chinchillas (<i>Chinchilla</i>). <i>Tj ETQq1 1 0.784314 rgBT / Overlock 10</i>	0.5	2
60	GAPDH, <i>rhbC</i> , and <i>vapA</i> gene expression in <i>Rhodococcus equi</i> cultured under different iron concentrations. <i>Microbial Pathogenesis</i> , 2020, 139, 103885.	1.3	2
61	Soroepidemiologia de <i>Rhodococcus equi</i> em equinos da região de Bagé, RS, pelo teste de inibição da hemólise sintética. <i>Pesquisa Veterinaria Brasileira</i> , 1997, 17, 117-122.	0.5	1
62	Conjuntivite bacteriana secundária à doença dentária em chinchilas (<i>Chinchilla lanigera</i>). <i>Ciencia Rural</i> , 2012, 42, 2034-2036.	0.3	1
63	Bacício congênito em caprinos no Noroeste do Rio Grande do Sul, Brasil. <i>Ciencia Rural</i> , 2014, 44, 2217-2220.	0.3	1
64	Temporal profile of antimicrobial resistance exhibited by strains of <i>Staphylococcus</i> spp. isolated from cases of bovine mastitis for 20 years (1992-2011). <i>Ciencia Rural</i> , 2015, 45, 1035-1041.	0.3	1
65	Protective efficacy of commercial vaccines against a virulent field strain of <i>Clostridium chauvoei</i> . <i>Semina: Ciencias Agrarias</i> , 2019, 40, 1837.	0.1	1
66	Diagnosis of blackleg from cattle tissue impregnated in common filter paper. <i>Ciencia Rural</i> , 2021, 51, .	0.3	1
67	Phylogenetic and pathotype analysis of <i>Escherichia coli</i> swine isolates from Southern Brazil. <i>Pesquisa Veterinaria Brasileira</i> , 2012, 32, 374-378.	0.5	1
68	Stability evaluation of propolis topical bases for veterinary use. <i>Brazilian Archives of Biology and Technology</i> , 2013, 56, 942-947.	0.5	1
69	Piodermite profunda por <i>Staphylococcus intermedius</i> em eqüino. <i>Ciencia Rural</i> , 2008, 38, 2641-2645.	0.3	1
70	Coinfection by avirulent <i>Rhodococcus equi</i> and <i>Klebsiella oxytoca</i> as a cause of atypical abortion in a thoroughbred mare. <i>JMM Case Reports</i> , 2014, 1, .	1.3	1
71	Identificação diferencial de <i>Rhodococcus equi</i> e <i>Dietzia maris</i> em bubalinos. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , 2009, 61, 869-876.	0.1	0
72	In vitro lytic efficiency of <i>Staphylococcus aureus</i> bacteriophages in bacteria from bovine mastitis: a meta-analysis. <i>Ciencia Rural</i> , 2021, 51, .	0.3	0

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73	Bovine abortion by a vaccine strain of Bacillus anthracis. Ciencia Rural, 2020, 50, .	0.3	0
74	Neospora caninum DNA distribution in tissues of gerbils as experimental models of chronic neosporosis. Arquivo Brasileiro De Medicina Veterinaria E Zootecnia, 2020, 72, 1719-1726.	0.1	0
75	Culturable microbial population from the upper respiratory tract of 1,010 clinically healthy horses in Southern Brazil. Journal of Equine Veterinary Science, 2022, , 103946.	0.4	0