

Alexandre S Borges

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.

114
papers

1,177
citations

17
h-index

32
g-index

123
ext. papers

1,405
ext. citations

1.6
avg, IF

3.58
L-index

#	Paper	IF	Citations
114	Alobar holoprosencephaly in an aborted American Quarter Horse fetus.. <i>Journal of Equine Veterinary Science</i> , 2022 , 103898	1.2	0
113	Allele Frequency of 1 Mutation in Holstein Cattle in Brazil.. <i>Frontiers in Veterinary Science</i> , 2022 , 9, 822224	3.1	0
112	Flash Visual Evoked Potentials in Conscious Horses: A Preliminary Study. <i>Journal of Equine Veterinary Science</i> , 2021 , 108, 103783	1.2	0
111	Sequential Cerebrospinal Fluid Sampling in Horses: Comparison of Sampling Times and Two Different Collection Sites. <i>Journal of Equine Veterinary Science</i> , 2021 , 108, 103794	1.2	1
110	Case Report: A Possible Case of Congenital Erythropoietic Porphyria in a Gir Calf: A Clinical, Pathological, and Molecular Approach. <i>Frontiers in Veterinary Science</i> , 2021 , 8, 632762	3.1	1
109	Aggrecan, IL-1 β , IL-6, and TNF- α Profiles in the Articular Cartilage of Miniature Horses with Chondrodysplastic Dwarfism. <i>Journal of Equine Veterinary Science</i> , 2021 , 103, 103643	1.2	0
108	Allele frequency of nonsense mutation responsible for hereditary nephropathy in English cocker spaniel dogs. <i>Veterinary and Animal Science</i> , 2020 , 9, 100114	2.3	0
107	Description of the D4/D4 genotype in Miniature horses with dwarfism. <i>Journal of Veterinary Diagnostic Investigation</i> , 2020 , 32, 99-102	1.5	2
106	Evaluation of a new variant in the aggrecan gene potentially associated with chondrodysplastic dwarfism in Miniature horses. <i>Scientific Reports</i> , 2020 , 10, 15238	4.9	0
105	Serial measurements of Paraoxonase-1 (PON-1) activity in horses with experimentally induced endotoxemia. <i>BMC Veterinary Research</i> , 2020 , 16, 422	2.7	1
104	Hereditary myotonia in American Bulldog associated with a novel frameshift mutation in the CLCN1 gene. <i>Neuromuscular Disorders</i> , 2020 , 30, 991-998	2.9	1
103	Clinical and Therapeutic Aspects of Brazilian Native Bothrops Envenomation in Nine Horses. <i>Journal of Equine Veterinary Science</i> , 2020 , 94, 103245	1.2	0
102	Molecular detection of albinism gene in Brazilian buffalo herds (<i>Bubalus bubalis</i>). <i>Pesquisa Veterinaria Brasileira</i> , 2019 , 39, 175-178	0.4	0
101	Warmblood Fragile Foal Syndrome causative single nucleotide polymorphism frequency in Warmblood horses in Brazil. <i>Veterinary Journal</i> , 2019 , 248, 101-102	2.5	10
100	Spontaneous poisoning by <i>Palicourea marcgravii</i> (Rubiaceae) in a sheep herd in southeastern Brazil. <i>Toxicon</i> , 2019 , 161, 1-3	2.8	3
99	Allele Frequency of the C.5G>A Mutation in the Gene Responsible for Progressive Retinal Atrophy in English Cocker Spaniel Dogs. <i>Animals</i> , 2019 , 9,	3.1	2
98	A large intragenic deletion in the CLCN1 gene causes Hereditary Myotonia in pigs. <i>Scientific Reports</i> , 2019 , 9, 15632	4.9	2

97	Canine POMC deletion (P187fs) allele frequency in Labrador Retrievers in Brazil. <i>Pesquisa Veterinaria Brasileira</i> , 2019 , 39, 909-914	0.4	1
96	Neuromyotonia in a horse. <i>Journal of Veterinary Internal Medicine</i> , 2019 , 33, 287-291	3.1	2
95	Hereditary microphthalmia in Texel lambs in Brazil. <i>Small Ruminant Research</i> , 2018 , 160, 1-4	1.7	
94	Frequency of Equus caballus papillomavirus in equine aural plaques. <i>Journal of Veterinary Diagnostic Investigation</i> , 2018 , 30, 565-568	1.5	5
93	Prevalence of the Glycogen Branching Enzyme Deficiency Mutation in Quarter Horses in Brazil. <i>Journal of Equine Veterinary Science</i> , 2018 , 62, 81-84	1.2	1
92	Proteinograma e concentraç ^õ es s ^ã o de IgG em potros, do nascimento aos trinta dias de vida, tratados com plasma. <i>Pesquisa Veterinaria Brasileira</i> , 2018 , 38, 795-805	0.4	0
91	Estimation of the Allele Frequency of Type 1 Polysaccharide Storage Myopathy and Malignant Hyperthermia in Quarter Horses in Brazil. <i>Journal of Equine Veterinary Science</i> , 2018 , 70, 38-41	1.2	0
90	Validation of high-resolution melting analysis as a diagnostic tool for endothelin receptor B mutation in American Paint horses and allele frequency estimation. <i>Molecular and Cellular Probes</i> , 2018 , 41, 52-56	3.3	1
89	Prevalence of mutations responsible for glycogen storage disease type-II and congenital myasthenic syndrome in Brazilian Brahman cattle. <i>Pesquisa Veterinaria Brasileira</i> , 2018 , 38, 2052-2055	0.4	1
88	Deepening the knowledge about dermatosparaxis in Brazilian White Dorper population: Basis for the development and implementation of a genetic disease eradication program in sheep. <i>Livestock Science</i> , 2018 , 217, 162-166	1.7	
87	Parâmetros citológicos e bioquímicos do líquido cefalorraquidiano coletado de bovinos saudáveis em dois momentos, com intervalo de 96 horas. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , 2017 , 69, 1393-1397	0.3	1
86	Potencial evocado visual em cães e ovinos. <i>Pesquisa Veterinaria Brasileira</i> , 2017 , 37, 355-358	0.4	2
85	Ehlers-Danlos Syndrome in a Mangalarga Campolina Crossbreed Mare. <i>Journal of Equine Veterinary Science</i> , 2017 , 57, 95-99	1.2	1
84	Granuloma leproide canino: estudo de 27 casos. <i>Pesquisa Veterinaria Brasileira</i> , 2017 , 37, 1299-1306	0.4	1
83	Retrospective study of Bovine herpesvirus 5 meningoencephalitis in cattle from S ^ã o Paulo State, Brazil. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , 2017 , 69, 299-304	0.3	2
82	Factors associated with equine aural plaque in Brazil. <i>Veterinary Dermatology</i> , 2016 , 27, 408-e104	1.8	2
81	Brainstem auditory evoked potentials in horses. <i>Ciencia Rural</i> , 2016 , 46, 681-685	1.3	
80	Prevalence study of SNP c.421G>T in the ADAMTS2 gene responsible for dermatosparaxis in White Dorper sheep in Brazil. <i>Pesquisa Veterinaria Brasileira</i> , 2016 , 36, 73-76	0.4	1

79	Enteric Pathogens and Coinfections in Foals with and without Diarrhea. <i>BioMed Research International</i> , 2016 , 2016, 1512690	3	10
78	Imiquimod treatment for Equus caballus papillomavirus infection in equine aural plaques. <i>Veterinary Dermatology</i> , 2016 , 27, 175-e44	1.8	4
77	Prevalência da mutação causadora da paralisia periférica hipercalcêmica em equinos da raça Quarto de Milha no Brasil. <i>Ciencia Rural</i> , 2015 , 45, 854-857	1.3	1
76	Applied Protein and Molecular Techniques for Characterization of B Cell Neoplasms in Horses. <i>Vaccine Journal</i> , 2015 , 22, 1133-45		9
75	Ocular dimensions, corneal thickness, and corneal curvature in quarter horses with hereditary equine regional dermal asthenia. <i>Veterinary Ophthalmology</i> , 2015 , 18, 385-92	1.4	20
74	Ocorrência do SNP c.767G>T no gene DNM1responsível pelo colapso induzido pelo exercício em cães da raça Labrador Retriever no Estado de São Paulo. <i>Pesquisa Veterinaria Brasileira</i> , 2015 , 35, 486-490 ⁴		0.4
73	Identification of the presence of the mutation of the gene of PKD not associated with mutation of MYBPC3-A31P of HCM in Persian cats –Case Report. <i>Semina:Ciencias Agrarias</i> , 2015 , 36, 301	0.6	
72	Nocardia nova identification in a transtracheal wash of a horse with recurrent airway obstruction. <i>Archivos De Medicina Veterinaria</i> , 2015 , 47, 231-235		
71	Detection of papillomavirus DNA in formalin-fixed paraffin-embedded equine aural plaque samples. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , 2015 , 67, 1193-1196	0.3	2
70	Histopathological, immunohistochemical, and molecular study of BHV-5 infection in the central nervous system of experimentally infected calves. <i>Pesquisa Veterinaria Brasileira</i> , 2015 , 35, 337-343	0.4	4
69	Allele frequency of hereditary equine regional dermal asthenia in American Quarter horses in Brazil determined by quantitative real-time PCR with high resolution melting analysis. <i>Veterinary Journal</i> , 2014 , 199, 306-7	2.5	4
68	Freund's adjuvant-induced inflammation: clinical findings and its effect on hepcidin mRNA expression in horses. <i>Pesquisa Veterinaria Brasileira</i> , 2014 , 34, 51-56	0.4	3
67	Aspectos clínicos, histopatológicos e moleculares da dermatosparaxia em ovinos White Dorper. <i>Pesquisa Veterinaria Brasileira</i> , 2014 , 34, 443-448	0.4	3
66	Colapso induzido pelo exercício em um Labrador Retriever. <i>Ciencia Rural</i> , 2014 , 44, 1629-1631	1.3	1
65	Dermatological and morphological findings in quarter horses with hereditary equine regional dermal asthenia. <i>Veterinary Dermatology</i> , 2014 , 25, 547-54, e95-6	1.8	8
64	Brainstem auditory evoked potential testing in Dalmatian dogs in Brazil. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , 2014 , 66, 433-438	0.3	2
63	Brainstem auditory-evoked potential in Boxer dogs. <i>Pesquisa Veterinaria Brasileira</i> , 2014 , 34, 1007-1010	0.4	1
62	A seda sobre os potenciais evocados auditivos em cães. <i>Ciencia Rural</i> , 2014 , 44, 891-896	1.3	2

61	Evaluation of zebu nellore cattle blood samples using the Cell-Dyn 3500 hematology analyzer. <i>Ciencia Animal Brasileira</i> , 2014 , 15, 466-472	0.8	
60	Hepatoencephalopathy syndrome due to <i>Cassia occidentalis</i> (Leguminosae, Caesalpinioideae) seed ingestion in horses. <i>Equine Veterinary Journal</i> , 2013 , 45, 240-4	2.4	22
59	Marjolinâ€š Ulcer in Two Horses with Hereditary Equine Regional Dermal Asthenia. <i>Journal of Equine Veterinary Science</i> , 2013 , 33, 515-522	1.2	4
58	Dystrophic epidermolysis bullosa in goats. <i>Journal of Comparative Pathology</i> , 2013 , 148, 354-60	1	8
57	Detection of A/B toxin and isolation of <i>Clostridium difficile</i> and <i>Clostridium perfringens</i> from foals. <i>Equine Veterinary Journal</i> , 2013 , 45, 671-5	2.4	44
56	Pulmonary and hepatic lesions caused by the dehydropyrrolizidine alkaloid-producing plants <i>Crotalaria juncea</i> and <i>Crotalaria retusa</i> in donkeys. <i>Toxicon</i> , 2013 , 71, 113-20	2.8	11
55	Equine tendonitis therapy using mesenchymal stem cells and platelet concentrates: a randomized controlled trial. <i>Stem Cell Research and Therapy</i> , 2013 , 4, 85	8.3	66
54	Phylogenetic and structural studies of a novel equine papillomavirus identified from aural plaques. <i>Veterinary Microbiology</i> , 2013 , 162, 85-93	3.3	12
53	Use of PCR to estimate the prevalence of <i>Equus caballus</i> papillomavirus in aural plaques in horses. <i>Veterinary Journal</i> , 2013 , 197, 903-4	2.5	12
52	Clinical and molecular study of a new form of hereditary myotonia in Murrah water buffalo. <i>Neuromuscular Disorders</i> , 2013 , 23, 206-13	2.9	10
51	Genetic diversity in the modern horse illustrated from genome-wide SNP data. <i>PLoS ONE</i> , 2013 , 8, e54993	7	140
50	Genome-wide analysis reveals selection for important traits in domestic horse breeds. <i>PLoS Genetics</i> , 2013 , 9, e1003211	6	157
49	3-D technology used to accurately understand equine ileocolonic aganglionosis. <i>Cells Tissues Organs</i> , 2013 , 198, 160-8	2.1	4
48	Aspectos cl^ınicos e laboratoriais em ovinos submetidos a dietas com n^ıveis elevados de enxofre com objetivo de indu^ır de polioencefalomal^ıcia. <i>Pesquisa Veterinaria Brasileira</i> , 2013 , 33, 435-442	0.4	5
47	Estudo normativo e avalia^ıo da influ^ıcia da idade no potencial evocado auditivo em c^ıes sem ra^ı definida. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , 2013 , 65, 631-632	0.3	
46	Potencial evocado auditivo para diagn^ostico de surdez em gato com s^ındrome vestibular perif^erica. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , 2013 , 65, 1681-1684	0.3	
45	Serum iron parameters and acute experimental EHV-1 infection in horses. <i>Journal of Veterinary Internal Medicine</i> , 2012 , 26, 1232-5	3.1	5
44	Slaframine toxicosis in Brazilian horses causing excessive salivation. <i>Equine Veterinary Education</i> , 2012 , 24, 279-283	0.6	7

43	A nonsense mutation in the tyrosinase gene causes albinism in water buffalo. <i>BMC Genetics</i> , 2012 , 13, 62	2.6	18
42	Equine poisoning by coffee husk (<i>Coffea arabica</i> L.). <i>BMC Veterinary Research</i> , 2012 , 8, 4	2.7	5
41	Linfoma primário de células T no líquido cefalorraquidiano de cão: relato de caso. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , 2012 , 64, 1497-1503	0.3	
40	Intoxicação aguda por metano arsonato em monossaco em bovinos. <i>Pesquisa Veterinaria Brasileira</i> , 2012 , 32, 1239-1245	0.4	2
39	Potencial evocado auditivo para diagnóstico de surdez bilateral em dois cães. <i>Ciencia Rural</i> , 2012 , 42, 494-497	1.3	1
38	Clinical and histopathological aspects of the insect bite hypersensitivity in horses. <i>Semina:Ciencias Agrarias</i> , 2012 , 33, 1113-1122	0.6	4
37	Lipopolysaccharide infusion up-regulates hepcidin mRNA expression in equine liver. <i>Innate Immunity</i> , 2012 , 18, 438-46	2.7	21
36	Mycobacterium DNA detection in liver and skin of a horse with generalized sarcoidosis. <i>Journal of Veterinary Diagnostic Investigation</i> , 2012 , 24, 596-600	1.5	15
35	Sequencing and expression analysis of hepcidin mRNA in donkey (<i>Equus asinus</i>) liver. <i>Pesquisa Veterinaria Brasileira</i> , 2012 , 32, 1050-1054	0.4	2
34	Soroprevalência da arterite viral equina em mesorregiões paulistas entre 2007 e 2008. <i>Semina:Ciencias Agrarias</i> , 2012 , 33, 1501-1506	0.6	3
33	Guttural pouch diseases causing neurologic dysfunction in the horse. <i>Veterinary Clinics of North America Equine Practice</i> , 2011 , 27, 545-72	1.9	19
32	Hypertrophy and neuron loss: structural changes in sheep SCG induced by unilateral sympathectomy. <i>International Journal of Developmental Neuroscience</i> , 2011 , 29, 475-81	2.7	7
31	Influence of experimental inflammatory response on hepatic hepcidin gene expression and plasma iron concentration in sheep. <i>Veterinary Immunology and Immunopathology</i> , 2011 , 141, 157-61	2	2
30	Identification, characterization and expression analysis of hepcidin gene in sheep. <i>Research in Veterinary Science</i> , 2011 , 90, 443-50	2.5	17
29	Right-sided laryngeal hemiplegia and Horner's syndrome in a horse. <i>Equine Veterinary Education</i> , 2011 , 23, 448-452	0.6	5
28	Surto de abscesso mandibular por <i>Pseudomonas aeruginosa</i> em ovinos. <i>Pesquisa Veterinaria Brasileira</i> , 2011 , 31, 747-750	0.4	2
27	Polioencefalomalacia experimental em bovinos induzida por toxicose por enxofre. <i>Pesquisa Veterinaria Brasileira</i> , 2011 , 31, 41-52	0.4	7
26	Aspectos morfológicos de biópsias musculares em equinos com miopatia sob forma de surto. <i>Pesquisa Veterinaria Brasileira</i> , 2011 , 31, 579-585	0.4	2

25	Epidemiology, clinical signs, histopathology and molecular characterization of canine leproid granuloma: a retrospective study of cases from Brazil. <i>Veterinary Dermatology</i> , 2011 , 22, 249-56	1.8	11
24	What is your neurologic diagnosis? Hyperadrenocorticism. <i>Journal of the American Veterinary Medical Association</i> , 2011 , 238, 1247-9	1	2
23	First detection of the equine herpesvirus 1 neuropathogenic variant in Brazil. <i>OIE Revue Scientifique Et Technique</i> , 2011 , 30, 949-54	2.5	6
22	Caracteriza�� de sorotipos em linhagens do g�nero Salmonella isoladas de diferentes afec��es em animais dom�sticos. <i>Pesquisa Veterinaria Brasileira</i> , 2010 , 30, 155-160	0.4	2
21	Surto de polioencefalomalacia por ingest� excessiva de enxofre na dieta em bezerros no Rio Grande do Sul. <i>Pesquisa Veterinaria Brasileira</i> , 2010 , 30, 613-617	0.4	4
20	Evaluation of a portable clinical analyzer for the determination of blood gas partial pressures, electrolyte concentrations, and hematocrit in venous blood samples collected from cattle, horses, and sheep. <i>American Journal of Veterinary Research</i> , 2010 , 71, 515-21	1.1	51
19	Cloning, sequencing and expression analysis of the equine hepcidin gene by real-time PCR. <i>Veterinary Immunology and Immunopathology</i> , 2010 , 135, 34-42	2	22
18	Hematological and cerebrospinal fluid changes in cattle naturally and experimentally infected with the bovine herpesvirus 5. <i>Brazilian Archives of Biology and Technology</i> , 2009 , 52, 69-76	1.8	5
17	Caracter�sticas cl�nicas e histopatol�gicas da placa auril em eq�inos das ra�es Mangalarga e Quarto de Milha. <i>Pesquisa Veterinaria Brasileira</i> , 2008 , 28, 279-284	0.4	5
16	Estudo retrospectivo de 19 casos de polioencefalomal�cia, em bovinos, responsivos ao tratamento com tiamina. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , 2007 , 59, 239-241	0.3	3
15	The effect of CpG-ODN on antigen presenting cells of the foal. <i>Journal of Immune Based Therapies and Vaccines</i> , 2007 , 5, 1		43
14	Diarr�ia em bezerros da ra�e Nelore criados extensivamente: estudo cl�nico e etiol�gico. <i>Pesquisa Veterinaria Brasileira</i> , 2007 , 27, 419-424	0.4	17
13	Serum iron and plasma fibrinogen concentrations as indicators of systemic inflammatory diseases in horses. <i>Journal of Veterinary Internal Medicine</i> , 2007 , 21, 489-94	3.1	21
12	Sequence characterization of coding regions of the myostatin gene (GDF8) from Brazilian Murrah buffaloes (<i>Bubalus bubalis</i>) and comparison with the <i>Bos taurus</i> sequence. <i>Genetics and Molecular Biology</i> , 2006 , 29, 79-82	2	0
11	Prevalence of <i>Sarcocystis neurona</i> and <i>Neospora</i> spp. infection in horses from Brazil based on presence of serum antibodies to parasite surface antigen. <i>Veterinary Parasitology</i> , 2006 , 136, 155-9	2.8	55
10	Hereditary equine regional dermal asthenia in three related Quarter horses in Brazil. <i>Veterinary Dermatology</i> , 2005 , 16, 125-30	1.8	21
9	Effect of age and abomasal puncture on peritoneal fluid, hematology, and serum biochemical analyses in young calves. <i>Journal of Veterinary Internal Medicine</i> , 2005 , 19, 899-904	3.1	
8	Ara�tuba virus: a vaccinalike virus associated with infection in humans and cattle. <i>Emerging Infectious Diseases</i> , 2003 , 9, 155-60	10.2	115

7	Doençã vestibular periférica decorrente de osteoartropatia temporioideia em um eqüino. <i>Ciencia Rural</i> , 2003 , 33, 579-582	1.3	2
6	Effects of beta-aminopropionitrile fumarate and exercise on equine tendon healing: Gross and histological aspects. <i>Journal of Equine Veterinary Science</i> , 2001 , 21, 335-340	1.2	16
5	Standard electrocardiographic values in Holstein calves. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , 2001 , 53, 641-644	0.3	4
4	DIFERENCIAÇÃO CLÍNICA DA BRONCOPNEUMONIA MODERADA E GRAVE EM BEZERROS. <i>Ciencia Rural</i> , 2001 , 31, 263-269	1.3	3
3	Excreção fracionada do cálcio e fósforo em novilhas nelore antes e durante a gestação. <i>Pesquisa Agropecuaria Brasileira</i> , 2000 , 35, 1017-1022	1.8	
2	Optic neuropathy in sheep associated with overdosage of closantel. <i>Veterinary and Human Toxicology</i> , 1999 , 41, 378-80		9
1	Avaliação dos reflexos espinhais em bezerros. <i>Ciencia Rural</i> , 1997 , 27, 613-617	1.3	2