

J P AraÃjo JÃnior

List of Publications by Year in descending order

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168
papers

3,149
citations

172457

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223800

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174
docs citations

174
times ranked

4812
citing authors

#	ARTICLE	IF	CITATIONS
1	Hemotropic mycoplasmas (hemoplasmas) in wild boars, hunting dogs, and hunters from two Brazilian regions. <i>Transboundary and Emerging Diseases</i> , 2022, 69, 908-912.	3.0	4
2	The Discovery of a New Mimivirus Isolate in Association with Virophage-Transpoviron Elements in Brazil Highlights the Main Genomic and Evolutionary Features of This Tripartite System. <i>Viruses</i> , 2022, 14, 206.	3.3	4
3	Colorimetric Kit for Rapid Porcine Circovirus 2 (PCV-2) Diagnosis. <i>Pathogens</i> , 2022, 11, 570.	2.8	1
4	New insights on <i>Leptospira</i> sp. infection in ewes maintained in field semiarid conditions. <i>Acta Tropica</i> , 2022, 234, 106610.	2.0	3
5	High genetic diversity of paramyxoviruses infecting domestic cats in Western Brazil. <i>Transboundary and Emerging Diseases</i> , 2021, 68, 3453-3462.	3.0	6
6	Serological, molecular and bacteriological approaches for detecting <i>Leptospira</i> sp. carrier rams maintained in semiarid conditions. <i>Acta Tropica</i> , 2021, 213, 105759.	2.0	11
7	Multidrug Resistance and Virulence Profiles of <i>Salmonella</i> Isolated from Swine Lymph Nodes. <i>Microbial Drug Resistance</i> , 2021, 27, 562-570.	2.0	4
8	Fast and reliable detection of SARS-CoV-2 antibodies based on surface plasmon resonance. <i>Analytical Methods</i> , 2021, 13, 3297-3306.	2.7	14
9	Prediction of SARS-CoV Interaction with Host Proteins during Lung Aging Reveals a Potential Role for TRIB3 in COVID-19. , 2021, 12, 42.		13
10	Case Study of Two Post Vaccination SARS-CoV-2 Infections with P1 Variants in CoronaVac Vaccinees in Brazil. <i>Viruses</i> , 2021, 13, 1237.	3.3	23
11	Hemotropic mycoplasmas (hemoplasmas) in free-ranging bats from Southern Brazil. <i>Comparative Immunology, Microbiology and Infectious Diseases</i> , 2020, 69, 101416.	1.6	9
12	<i>Didelphis albiventris</i> as a carrier of <i>Leptospira</i> sp. in the central nervous tissue in the semiarid region of Northeast, Brazil. <i>Comparative Immunology, Microbiology and Infectious Diseases</i> , 2020, 73, 101560.	1.6	2
13	Identification of large genetic variations in the equine infectious anemia virus tat-gag genomic region. <i>Transboundary and Emerging Diseases</i> , 2020, 68, 3424-3432.	3.0	3
14	Re-Emergence of Yellow Fever in Brazil during 2016-2019: Challenges, Lessons Learned, and Perspectives. <i>Viruses</i> , 2020, 12, 1233.	3.3	55
15	Prevalence, antibiotic resistance, PFGE and MLST characterization of <i>Salmonella</i> in swine mesenteric lymph nodes. <i>Preventive Veterinary Medicine</i> , 2020, 179, 105024.	1.9	13
16	A Methodology for Porcine Circovirus 2 (PCV-2) Quantification Based on Gold Nanoparticles. <i>Materials</i> , 2020, 13, 1087.	2.9	8
17	High Genomic Variability in Equine Infectious Anemia Virus Obtained from Naturally Infected Horses in Pantanal, Brazil: An Endemic Region Case. <i>Viruses</i> , 2020, 12, 207.	3.3	7
18	Transcriptional analysis of THP-1 cells infected with <i>Leishmania infantum</i> indicates no activation of the inflammasome platform. <i>PLoS Neglected Tropical Diseases</i> , 2020, 14, e0007949.	3.0	18

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19	High frequency of seropositive and carriers of <i>Leptospira</i> spp. in pigs in the semiarid region of northeastern Brazil. <i>Tropical Animal Health and Production</i> , 2020, 52, 2055-2061.	1.4	8
20	Blocking drug-induced autophagy with chloroquine in HCT-116 colon cancer cells enhances DC maturation and T cell responses induced by tumor cell lysate. <i>International Immunopharmacology</i> , 2020, 84, 106495.	3.8	28
21	Use of serological and molecular techniques for detection of <i>Leptospira</i> sp. carrier sheep under semiarid conditions and the importance of genital transmission route. <i>Acta Tropica</i> , 2020, 207, 105497.	2.0	22
22	Genomic characterization of Canine circovirus detected in a dog with intermittent hemorrhagic gastroenteritis in Brazil. <i>Ciencia Rural</i> , 2020, 50, .	0.5	9
23	Near-Complete Genome Sequence of Feline Immunodeficiency Virus from Colombia. <i>Microbiology Resource Announcements</i> , 2020, 9, .	0.6	1
24	HMGB1 and inflammatory cytokines in experimental acute lung injury induced in rabbits. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , 2020, 72, 1329-1338.	0.4	0
25	Do alterations in gene expressions influence tumorigenesis in the transmissible venereal tumor in dogs?. <i>Ciencia Rural</i> , 2020, 50, .	0.5	0
26	<i>Leptospira interrogans</i> infection in tegu lizard (<i>Tupinambis merianae</i>), Brazil. <i>Ciencia Rural</i> , 2020, 50, .	0.5	4
27	Occurrence of <i>Cyanobacteria</i> and microcystins in hydroelectric reservoirs used for fish farming. <i>Journal of Water and Health</i> , 2020, 18, 983-994.	2.6	6
28	Strategies of the control of an outbreak of leptospiral infection in dairy cattle in Northeastern Brazil. <i>Tropical Animal Health and Production</i> , 2019, 51, 237-241.	1.4	11
29	High frequency of genital carriers of <i>Leptospira</i> sp. in sheep slaughtered in the semi-arid region of northeastern Brazil. <i>Tropical Animal Health and Production</i> , 2019, 51, 43-47.	1.4	31
30	Seroepidemiological study of feline coronavirus (FCoV) infection in domiciled cats from Botucatu, São Paulo, Brazil. <i>Pesquisa Veterinaria Brasileira</i> , 2019, 39, 129-133.	0.5	6
31	Isolation and Characterization of a Novel Pathogenic Strain of <i>Ehrlichia minasensis</i> . <i>Microorganisms</i> , 2019, 7, 528.	3.6	24
32	A large intragenic deletion in the <i>CLCN1</i> gene causes Hereditary Myotonia in pigs. <i>Scientific Reports</i> , 2019, 9, 15632.	3.3	6
33	Isolation and genome characterization of canine parvovirus type 2c in Brazil. <i>Brazilian Journal of Microbiology</i> , 2019, 50, 329-333.	2.0	5
34	Warmblood Fragile Foal Syndrome causative single nucleotide polymorphism frequency in Warmblood horses in Brazil. <i>Veterinary Journal</i> , 2019, 248, 101-102.	1.7	15
35	Complete Genome Sequence of an <i>Ehrlichia minasensis</i> Strain Isolated from Cattle. <i>Microbiology Resource Announcements</i> , 2019, 8, .	0.6	11
36	<i>Aeromonas hydrophila</i> in Nile tilapia (<i>Oreochromis niloticus</i>) from Brazilian aquaculture: a public health problem. <i>Emergent Life Sciences Research</i> , 2019, 5, 48-55.	0.1	11

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37	Equine papillomavirus detection in aural plaques by qPCR. Brazilian Journal of Veterinary Pathology, 2019, 12, 1-4.	0.2	1
38	Spatiotemporal expression pattern of alpha, beta, and gamma genes during BoHV-5 infection. Brazilian Journal of Veterinary Research and Animal Science, 2019, 56, e150972.	0.2	0
39	Does the tumour microenvironment alter tumorigenesis and clinical response in transmissible venereal tumour in dogs?. Veterinary and Comparative Oncology, 2018, 16, 370-378.	1.8	10
40	Frequency of <i>Equus caballus</i> papillomavirus in equine aural plaques. Journal of Veterinary Diagnostic Investigation, 2018, 30, 565-568.	1.1	9
41	Prevalence of the Glycogen Branching Enzyme Deficiency Mutation in Quarter Horses in Brazil. Journal of Equine Veterinary Science, 2018, 62, 81-84.	0.9	3
42	An easy way to detect dengue virus using nanoparticle-antibody conjugates. Virology, 2018, 513, 85-90.	2.4	29
43	Monitoring of <i>Francisella noatunensis</i> subsp. <i>orientalis</i> in farmed Nile tilapia (<i>Oreochromis</i>) Tj ETQq1 1 0.784314 rgBT /Overlock 10 T 5 2.2 7		
44	Zika detection: comparison of methodologies. Brazilian Journal of Microbiology, 2018, 49, 144-147.	2.0	6
45	Development and validation of a modified TaqMan based real-time PCR assay targeting the lipI32 gene for detection of pathogenic <i>Leptospira</i> in canine urine samples. Brazilian Journal of Microbiology, 2018, 49, 584-590.	2.0	27
46	Transcriptomic analysis of differential gene expression reveals an increase in COX2 levels during in vitro canine herpesvirus infection. Ciencia Rural, 2018, 48, .	0.5	0
47	Sperm sexing with density gradient centrifugation in dogs. Animal Reproduction Science, 2018, 199, 84-92.	1.5	14
48	<i>Felis catus</i> gammaherpesvirus 1 (FcaGHV1) and coinfections with feline viral pathogens in domestic cats in Brazil. Ciencia Rural, 2018, 48, .	0.5	13
49	Equine infectious anemia virus in naturally infected horses from the Brazilian Pantanal. Archives of Virology, 2018, 163, 2385-2394.	2.1	16
50	Viral immunogenicity determines epidemiological fitness in a cohort of DENV-1 infection in Brazil. PLoS Neglected Tropical Diseases, 2018, 12, e0006525.	3.0	17
51	Proteinograma e concentrações séricas de IgG em potros, do nascimento aos trinta dias de vida, tratados com plasma. Pesquisa Veterinaria Brasileira, 2018, 38, 795-805.	0.5	3
52	Research on viral agents associated with feline reproductive problems reveals a high association with feline panleukopenia virus. Veterinary and Animal Science, 2018, 6, 75-80.	1.5	4
53	Estimation of the Allele Frequency of Type 1 Polysaccharide Storage Myopathy and Malignant Hyperthermia in Quarter Horses in Brazil. Journal of Equine Veterinary Science, 2018, 70, 38-41.	0.9	4
54	In vitro and in silico studies reveal capsid-mutant Porcine circovirus 2b with novel cytopathogenic and structural characteristics. Virus Research, 2018, 251, 22-33.	2.2	7

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55	Bat rabies surveillance and risk factors for rabies spillover in an urban area of Southern Brazil. BMC Veterinary Research, 2018, 14, 173.	1.9	16
56	Molecular Method Confirms Canine Leishmania Infection Detected by Serological Methods in Non-Endemic Area of Brazil. Korean Journal of Parasitology, 2018, 56, 11-19.	1.3	11
57	Cell cycle kinetics, apoptosis rates and gene expressions of <i>MDR1</i> , <i>TP53</i> , <i>BCL2</i> and <i>BAX</i> in transmissible venereal tumour cells and their association with therapy response. Veterinary and Comparative Oncology, 2017, 15, 793-807.	1.8	24
58	Isolation and Characterization of Madariaga Virus from a Horse in Para�ba State, Brazil. Transboundary and Emerging Diseases, 2017, 64, 990-993.	3.0	17
59	Microfilaruria by <i>Dirofilaria immitis</i> in a dog: a rare clinical pathological finding. Journal of Parasitic Diseases, 2017, 41, 805-808.	1.0	8
60	Host-pathogen interactions in bovine mammary epithelial cells and HeLa cells by <i>Staphylococcus aureus</i> isolated from subclinical bovine mastitis. Journal of Dairy Science, 2017, 100, 6414-6421.	3.4	22
61	Complete Genome Sequence of a Hobi-Like Virus Isolated from a Nelore Cow with Gastroenteric Disease in the State of S�o Paulo, Brazil. Genome Announcements, 2017, 5, .	0.8	7
62	Increased expression of NLRP3 inflammasome in placentas from pregnant women with severe preeclampsia. Journal of Reproductive Immunology, 2017, 123, 40-47.	1.9	100
63	MOLECULAR DETECTION OF INFECTIOUS PATHOGENS OF THE UPPER RESPIRATORY TRACT IN CAPTIVE NONDOMESTIC FELIDS. Journal of Zoo and Wildlife Medicine, 2017, 48, 529-531.	0.6	1
64	First Nearly Complete Genome Sequence of Feline immunodeficiency virus from Brazil. Genome Announcements, 2017, 5, .	0.8	1
65	Benznidazole affects expression of Th1, Th17 and Treg cytokines during acute experimental <i>Trypanosoma cruzi</i> infection. Journal of Venomous Animals and Toxins Including Tropical Diseases, 2017, 23, 47.	1.4	7
66	Abortion and fetal death in bitches due anemia caused by vector-borne diseases. Arquivo Brasileiro De Medicina Veterinaria E Zootecnia, 2017, 69, 1326-1330.	0.4	0
67	PCR and qPCR for detection of Porcine Circovirus type 2 (PCV2) in captive white-lipped (<i>Tayassu pecari</i>) and collared (<i>Tayassu tajacu</i>) peccaries from Southern Brazil. Semina:Ciencias Agrarias, 2016, 37, 4167.	0.3	0
68	A double-antibody sandwich ELISA based on the porcine circovirus type 2 (PCV2) propagated in cell culture for antibody detection. Pesquisa Veterinaria Brasileira, 2016, 36, 1171-1177.	0.5	5
69	Canine distemper virus detection by different methods of One-Step RT-qPCR. Ciencia Rural, 2016, 46, 1601-1606.	0.5	2
70	Genome sequencing and genetic characterization of Culex Flavivirus (CxFV) provides new information about its genotypes. Virology Journal, 2016, 13, 158.	3.4	15
71	Imiquimod treatment for <i>Equus caballus</i> papillomavirus infection in equine aural plaques. Veterinary Dermatology, 2016, 27, 175.	1.2	6
72	Complete Genome Sequence of a Vaccinal Newcastle Disease Virus Strain Isolated from an Owl (<i>Nyctaleus nyctaleus</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	0.8	2

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73	Dengue virus surveillance: Detection of DENV-4 in the city of São José do Rio Preto, SP, Brazil. <i>Acta Tropica</i> , 2016, 164, 84-89.	2.0	14
74	<i>Sinuolinea niloticus</i> n. sp., a myxozoan parasite that causes disease in Nile tilapia (<i>Oreochromis</i>) Tj ETQq0 0 0 rgBT JOverlock 10 Tf 50 70	1.6	4
75	Factors associated with equine aural plaque in Brazil. <i>Veterinary Dermatology</i> , 2016, 27, 408.	1.2	3
76	Complete Genome Sequences of Two Dengue Virus Serotype 1 Genotype V Strains from Different Lineages. <i>Genome Announcements</i> , 2016, 4, .	0.8	1
77	<i>Mycobacterium genavense</i> infection in two species of captive snakes. <i>Journal of Venomous Animals and Toxins Including Tropical Diseases</i> , 2016, 22, 27.	1.4	14
78	Qualitative and Quantitative Determination and Resistance Patterns of <i>Salmonella</i> from Poultry Carcasses. <i>Journal of Food Protection</i> , 2016, 79, 950-955.	1.7	7
79	Detection of <i>Ehrlichia canis</i> , <i>Babesia vogeli</i> , and <i>Toxoplasma gondii</i> DNA in the Brain of Dogs Naturally Infected with <i>Leishmania infantum</i> . <i>Journal of Parasitology</i> , 2016, 102, 275-279.	0.7	19
80	Lipidome signatures in early bovine embryo development. <i>Theriogenology</i> , 2016, 86, 472-484.e1.	2.1	49
81	Effects of bovine subclinical mastitis caused by <i>Corynebacterium</i> spp. on somatic cell count, milk yield and composition by comparing contralateral quarters. <i>Veterinary Journal</i> , 2016, 209, 87-92.	1.7	62
82	Ocorrência do SNP c.767G>T no gene DNMI responsável pelo colapso induzido pelo exercício em cães da raça Labrador Retriever no Estado de São Paulo. <i>Pesquisa Veterinária Brasileira</i> , 2015, 35, 486-490.	0.5	0
83	Frequency of the MDR1 mutant allele associated with multidrug sensitivity in dogs from Brazil. <i>Veterinary Medicine: Research and Reports</i> , 2015, 6, 111.	0.6	8
84	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.	0.4	3
85	Complete Genome Sequence of Mayaro Virus Imported from the Amazon Basin to São Paulo State, Brazil. <i>Genome Announcements</i> , 2015, 3, .	0.8	16
86	A fast and highly sensitive method for the detection of canine distemper virus by the naked eye. <i>Analytical Methods</i> , 2015, 7, 2264-2267.	2.7	20
87	First genome sequence of St. Louis encephalitis virus (SLEV) isolated from a human in Brazil. <i>Archives of Virology</i> , 2015, 160, 1189-1195.	2.1	8
88	Prevalência da mutação causadora da paralisia periódica hipercalemica em equinos da raça Quarto de Milha no Brasil. <i>Ciencia Rural</i> , 2015, 45, 854-857.	0.5	4
89	Effect of essential oils of <i>Syzygium aromaticum</i> and <i>Cinnamomum zeylanicum</i> and their major components on biofilm production in <i>Staphylococcus aureus</i> strains isolated from milk of cows with mastitis. <i>Journal of Dairy Science</i> , 2015, 98, 5899-5904.	3.4	49
90	Comparative clinical sample preparation of DNA and RNA viral nucleic acids for a commercial deep sequencing system (Illumina MiSeq®). <i>Journal of Virological Methods</i> , 2015, 220, 60-63.	2.1	12

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91	Effects of Protein A in Detection of Canine Distemper Virus Through Immunosensor Construction. IEEE Sensors Journal, 2015, 15, 4677-4683.	4.7	3
92	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.	1.9	9
93	Isolation and Characterization of Mayaro Virus from a Human in Acre, Brazil. American Journal of Tropical Medicine and Hygiene, 2015, 92, 401-404.	1.4	40
94	Endogenous and Uric Acid-Induced Activation of NLRP3 Inflammasome in Pregnant Women with Preeclampsia. PLoS ONE, 2015, 10, e0129095.	2.5	90
95	Histopathological, immunohistochemical, and molecular study of BHV-5 infection in the central nervous system of experimentally infected calves. Pesquisa Veterinaria Brasileira, 2015, 35, 337-343.	0.5	4
96	Clonal relatedness and resistance patterns of Salmonella Corvallis from poultry carcasses in a Brazilian slaughterhouse. Journal of Infection in Developing Countries, 2015, 9, 1161-1165.	1.2	17
97	Ocorrência do subtipo B do vírus da imunodeficiência felina em gatos domésticos da região sul do estado do Rio Grande do Sul, Brasil. Arquivo Brasileiro De Medicina Veterinaria E Zootecnia, 2014, 66, 1-6.	0.4	2
98	Freund's adjuvant-induced inflammation: clinical findings and its effect on hepcidin mRNA expression in horses. Pesquisa Veterinaria Brasileira, 2014, 34, 51-56.	0.5	4
99	Colapso induzido pelo exercício em um Labrador Retriever. Ciencia Rural, 2014, 44, 1629-1631.	0.5	1
100	Control of <i>Salmonella</i> Enteritidis in turkeys using organic acids and competitive exclusion product. Journal of Applied Microbiology, 2014, 117, 554-563.	3.1	15
101	Cultivation of PCV2 in swine testicle cells using the shell vial technique and monitoring of viral replication by qPCR and RT-qPCR. Journal of Virological Methods, 2014, 196, 82-85.	2.1	9
102	Production of biofilm by <i>Listeria monocytogenes</i> in different materials and temperatures. Food Control, 2014, 35, 386-391.	5.5	120
103	High occurrence of <i>Cryptosporidium ubiquitum</i> and <i>Giardia duodenalis</i> genotype E in sheep from Brazil. Acta Parasitologica, 2014, 59, 193-6.	1.1	39
104	Molecular identification of trypanosomatids in wild animals. Veterinary Parasitology, 2014, 203, 203-206.	1.8	16
105	Characterization of methicillin-resistant coagulase-negative staphylococci in milk from cows with mastitis in Brazil. Antonie Van Leeuwenhoek, 2014, 106, 227-233.	1.7	31
106	Diversity of <i>Staphylococcus</i> species and prevalence of enterotoxin genes isolated from milk of healthy cows and cows with subclinical mastitis. Journal of Dairy Science, 2014, 97, 829-837.	3.4	53
107	Identification of <i>Corynebacterium</i> spp. isolated from bovine intramammary infections by matrix-assisted laser desorption ionization-time of flight mass spectrometry. Veterinary Microbiology, 2014, 173, 147-151.	1.9	43
108	Ability of <i>Salmonella</i> spp. to Produce Biofilm Is Dependent on Temperature and Surface Material. Foodborne Pathogens and Disease, 2014, 11, 478-483.	1.8	81

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109	Analysis of Toll-Like Receptors, iNOS and Cytokine Profiles in Patients with Pulmonary Tuberculosis during Anti-Tuberculosis Treatment. PLoS ONE, 2014, 9, e88572.	2.5	21
110	Virus-host interaction in feline immunodeficiency virus (FIV) infection. Comparative Immunology, Microbiology and Infectious Diseases, 2013, 36, 549-557.	1.6	12
111	A immunosensor for the diagnosis of canine distemper virus infection using SPR and EIS. Analytical Methods, 2013, 5, 5089.	2.7	11
112	Phylogenetic and structural studies of a novel equine papillomavirus identified from aural plaques. Veterinary Microbiology, 2013, 162, 85-93.	1.9	15
113	CHLAMYDOPHILA PSITTACII INFECTIONS IN HYACINTH MACAWS (ANODORHYNCHUS HYACINTHINUS) CONFISCATED IN BRAZIL. Journal of Zoo and Wildlife Medicine, 2013, 44, 169-172.	0.6	7
114	Use of PCR to estimate the prevalence of Equus caballus papillomavirus in aural plaques in horses. Veterinary Journal, 2013, 197, 903-904.	1.7	16
115	Evaluation of von Willebrand Factor During Pregnancy, Lactation and Oestrous Cycle in Bitches Affected and Unaffected by von Willebrand Disease. Reproduction in Domestic Animals, 2013, 48, 416-422.	1.4	5
116	Identification of Cryptosporidium species and genotypes in dairy cattle in Brazil. Brazilian Journal of Veterinary Parasitology, 2013, 22, 22-28.	0.7	23
117	The Use of Real-Time PCR (Qpcr) for the Diagnosis of Bovine Herpes virus 5 in Formalin-Fixed, Paraffin-Embedded Bovine Brain Samples Identified as Bovine Unspecific Encephalitis. Journal of Veterinary Science & Technology, 2013, 04, .	0.3	1
118	Lipopolysaccharide infusion up-regulates hepcidin mRNA expression in equine liver. Innate Immunity, 2012, 18, 438-446.	2.4	22
119	Equine poisoning by coffee husk (Coffea arabica L.). BMC Veterinary Research, 2012, 8, 4.	1.9	12
120	Detection of porcine circovirus genotypes 2a and 2b in aborted foetuses from infected swine herds in the State of São Paulo, Brazil. Acta Veterinaria Scandinavica, 2012, 54, 29.	1.6	13
121	Evaluation of Sperm DNA Peroxidation in Fertile and Subfertile Dogs. Reproduction in Domestic Animals, 2012, 47, 208-209.	1.4	11
122	High expression of human monocyte iNOS mRNA induced by Paracoccidioides brasiliensis is not associated with increase in NO production. Microbes and Infection, 2012, 14, 1049-1053.	1.9	4
123	Inhibitory effect of PGE2 on the killing of Paracoccidioides brasiliensis by human monocytes can be reversed by cellular activation with cytokines. Medical Mycology, 2012, 50, 726-734.	0.7	7
124	Correlação dos achados clínicos e hematológicos com diagnóstico definitivo de erliquiose canina por meio de PCR. Semina: Ciências Agrárias, 2012, 33, 2301-2306.	0.3	1
125	Molecular characterization of Giardia duodenalis in dogs from Brazil. Parasitology Research, 2012, 110, 325-334.	1.6	29
126	Influence of experimental inflammatory response on hepatic hepcidin gene expression and plasma iron concentration in sheep. Veterinary Immunology and Immunopathology, 2011, 141, 157-161.	1.2	2

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127	Identification, characterization and expression analysis of hepcidin gene in sheep. <i>Research in Veterinary Science</i> , 2011, 90, 443-450.	1.9	17
128	Vírus da leucemia felina: análise da classificação da infecção, das técnicas de diagnóstico e da eficácia da vacinação com o emprego de técnicas sensíveis de detecção viral. <i>Ciencia Rural</i> , 2011, 41, 1952-1959.	0.5	1
129	Molecular detection of enterotoxins E, G, H and I in <i>Staphylococcus aureus</i> and coagulase-negative staphylococci isolated from clinical samples of newborns in Brazil. <i>Journal of Applied Microbiology</i> , 2011, 111, 749-762.	3.1	31
130	Determination of toxigenic capacity by reverse transcription polymerase chain reaction in coagulase-negative staphylococci and <i>Staphylococcus aureus</i> isolated from newborns in Brazil. <i>Microbiology and Immunology</i> , 2011, 55, 394-407.	1.4	9
131	<i>Chlamydia psittaci</i> and <i>Toxoplasma gondii</i> infection in pigeons (<i>Columba livia</i>) from São Paulo State, Brazil. <i>Veterinary Parasitology</i> , 2011, 175, 9-14.	1.8	29
132	Detection of enterotoxin genes of <i>Staphylococcus</i> sp isolated from nasal cavities and hands of food handlers. <i>Brazilian Journal of Microbiology</i> , 2010, 41, 59-65.	2.0	31
133	Heart failure increases atrogin-1 and MuRF1 gene expression in skeletal muscle with fiber type-specific atrophy. <i>Journal of Molecular Histology</i> , 2010, 41, 81-87.	2.2	39
134	Newcastle disease virus in penguins from King George Island on the Antarctic region. <i>Veterinary Microbiology</i> , 2010, 146, 155-160.	1.9	63
135	Propolis immunomodulatory action <i>in vivo</i> on Toll-like receptors 2 and 4 expression and on pro-inflammatory cytokines production in mice. <i>Phytotherapy Research</i> , 2010, 24, 1141-1146.	5.8	116
136	The Effect of propolis on Th1/Th2 cytokine expression and production by melanoma-bearing mice submitted to stress. <i>Phytotherapy Research</i> , 2010, 24, 1501-1507.	5.8	33
137	Prevalence of Von Willebrand Disease in Dogs from São Paulo State, Brazil. <i>Journal of Veterinary Diagnostic Investigation</i> , 2010, 22, 55-60.	1.1	7
138	Polymerase Chain Reaction Detection of Enterotoxins Genes in Coagulase-Negative Staphylococci Isolated from Brazilian Minas Cheese. <i>Foodborne Pathogens and Disease</i> , 2010, 7, 1121-1123.	1.8	33
139	Survey for Foot-and-mouth Disease in the Endangered Marsh Deer (<i>Blastocerus dichotomus</i>) from Marshlands of the Paraná River Basin, Brazil. <i>Journal of Wildlife Diseases</i> , 2010, 46, 939-943.	0.8	12
140	<i>Tritrichomonas fetus</i> extracellular products decrease progressive motility of bull sperm. <i>Theriogenology</i> , 2010, 73, 64-70.	2.1	7
141	Cloning, sequencing and expression analysis of the equine hepcidin gene by real-time PCR. <i>Veterinary Immunology and Immunopathology</i> , 2010, 135, 34-42.	1.2	26
142	Pesquisa de Salmonella e das condições sanitárias em frangos e linguiças comercializados na cidade de Botucatu. <i>Brazilian Journal of Veterinary Research and Animal Science</i> , 2009, 46, 167.	0.2	6
143	PCR associated with agar gel immunodiffusion assay improve caprine arthritis-encephalitis (CAEV) control. <i>Small Ruminant Research</i> , 2009, 81, 18-20.	1.2	10
144	Coagglutination for viral DNA preparation of canine parvovirus for molecular diagnosis. <i>Journal of Virological Methods</i> , 2009, 161, 305-307.	2.1	4

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145	Inflammatory cytokine mRNA detection by real time PCR in chorioamniotic membranes from pregnant women with preterm premature rupture of membranes. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2009, 144, 27-31.	1.1	8
146	Propolis effects on pro-inflammatory cytokine production and Toll-like receptor 2 and 4 expression in stressed mice. <i>International Immunopharmacology</i> , 2009, 9, 1352-1356.	3.8	33
147	Dimorphism, Thermal Tolerance, Virulence and Heat Shock Protein 70 Transcription in Different Isolates of <i>Paracoccidioides brasiliensis</i> . <i>Mycopathologia</i> , 2008, 165, 355-365.	3.1	10
148	PCR detection of staphylococcal enterotoxin genes in <i>Staphylococcus aureus</i> strains isolated from raw and pasteurized milk. <i>Veterinary Microbiology</i> , 2008, 132, 408-413.	1.9	126
149	Occurrence of feline immunodeficiency virus infection in cats. <i>Ciencia Rural</i> , 2008, 38, 2245-2249.	0.5	17
150	Assessment of cytokine values in serum by RT-PCR in HIV-1 infected individuals with and without highly active anti-retroviral therapy (HAART). <i>Journal of Venomous Animals and Toxins Including Tropical Diseases</i> , 2008, 14, 685-702.	1.4	3
151	Kinetics of venom and antivenom serum levels, clinical evaluation and therapeutic effectiveness in dogs inoculated with <i>Crotalus durissus terrificus</i> venom. <i>Journal of Venomous Animals and Toxins Including Tropical Diseases</i> , 2008, 14, .	1.4	1
152	Detection of Enterotoxin and Toxic Shock Syndrome Toxin 1 Genes in <i>Staphylococcus</i> , with Emphasis on Coagulase-Negative Staphylococci. <i>Microbiology and Immunology</i> , 2007, 51, 381-390.	1.4	66
153	Pro- and Anti-inflammatory Cytokines Produced by Human Monocytes Challenged <i>In Vitro</i> with <i>Paracoccidioides brasiliensis</i> . <i>Microbiology and Immunology</i> , 2007, 51, 421-428.	1.4	38
154	Caracterização filogenética de amostras do vírus da imunodeficiência felina (FIV) do Estado de São Paulo. <i>Pesquisa Veterinaria Brasileira</i> , 2007, 27, 467-470.	0.5	12
155	Genetic variability in geographical populations of <i>Aedes aegypti</i> (Diptera, Culicidae) in Brazil elucidated by molecular markers. <i>Genetics and Molecular Biology</i> , 2006, 29, 391-395.	1.3	28
156	Detection of enterotoxins genes in coagulase-negative staphylococci isolated from foods. <i>Brazilian Journal of Microbiology</i> , 2006, 37, .	2.0	33
157	<i>Babesia</i> spp. infection in <i>Boophilus microplus</i> engorged females and eggs in São Paulo State, Brazil. <i>Veterinary Parasitology</i> , 2005, 130, 61-67.	1.8	41
158	PCR-based detection of <i>Babesia bovis</i> and <i>Babesia bigemina</i> in their natural host <i>Boophilus microplus</i> and cattle. <i>International Journal for Parasitology</i> , 2005, 35, 105-111.	3.1	93
159	Human Pythiosis, Brazil. <i>Emerging Infectious Diseases</i> , 2005, 11, 715-718.	4.3	63
160	Trypanosomatids in dogs belonging to individuals with chronic Chagas' disease living in Botucatu town and surrounding region, São Paulo State, Brazil. <i>Journal of Venomous Animals and Toxins Including Tropical Diseases</i> , 2005, 11, 492-509.	1.4	18
161	Molecular detection of <i>Paracoccidioides brasiliensis</i> in soil. <i>Medical Mycology</i> , 2005, 43, 725-729.	0.7	56
162	Alterações hematológicas, bioquímicas, urinárias e histopatológicas na intoxicação natural em bovinos pela samambaia <i>Pteridium aquilinum</i> (L.) Kuhn. <i>Seminário: Ciências Agrárias</i> , 2005, 26, 547.	0.3	5

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164	The relationship between the degree of thrombocytopenia and infection with <i>Ehrlichia canis</i> in an endemic area. <i>Veterinary Research</i> , 2004, 35, 141-146.	3.0	67
165	TUBERCULOSIS SURVEY OF FREE-RANGING MARSH DEER (BLASTOCERUS DICHOTOMUS) IN BRAZIL. <i>Journal of Zoo and Wildlife Medicine</i> , 2003, 34, 414-415.	0.6	6
166	Extensive antigenic and genetic variation among foot-and-mouth disease type A viruses isolated from the 1994 and 1995 foci in São Paulo, Brazil. <i>Veterinary Microbiology</i> , 2002, 84, 15-27.	1.9	23
167	Rapid coagglutination test for the detection and typing of foot and mouth disease virus. <i>Journal of Virological Methods</i> , 1994, 50, 29-41.	2.1	3
168	Solar radiation leads to increased collagenase gene expression (<i>MMP1</i>) in <i>HERDA</i> (Hereditary equine regional dermal asthenia) affected horses and may explain the typical dorsal distribution of their lesions. <i>Veterinary Dermatology</i> , 0, , .	1.2	0