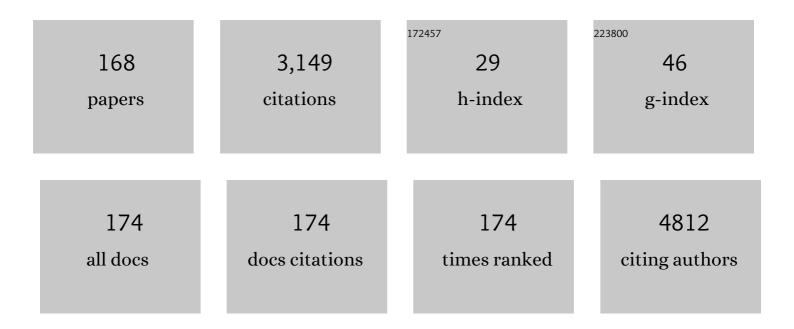
List of Publications by Year in descending order

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ΙΡΔράδιοΙδινίορ

#	Article	IF	CITATIONS
1	PCR detection of staphylococcal enterotoxin genes in Staphylococcus aureus strains isolated from raw and pasteurized milk. Veterinary Microbiology, 2008, 132, 408-413.	1.9	126
2	Production of biofilm by Listeria monocytogenes in different materials and temperatures. Food Control, 2014, 35, 386-391.	5.5	120
3	Propolis immunomodulatory action <i>in vivo</i> on Tollâ€like receptors 2 and 4 expression and on proâ€inflammatory cytokines production in mice. Phytotherapy Research, 2010, 24, 1141-1146.	5.8	116
4	Increased expression of NLRP3 inflammasome in placentas from pregnant women with severe preeclampsia. Journal of Reproductive Immunology, 2017, 123, 40-47.	1.9	100
5	PCR-based detection of Babesia bovis and Babesia bigemina in their natural host Boophilus microplus and cattle. International Journal for Parasitology, 2005, 35, 105-111.	3.1	93
6	Endogenous and Uric Acid-Induced Activation of NLRP3 Inflammasome in Pregnant Women with Preeclampsia. PLoS ONE, 2015, 10, e0129095.	2.5	90
7	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
8	The relationship between the degree of thrombocytopenia and infection with Ehrlichia canis in an endemic area. Veterinary Research, 2004, 35, 141-146.	3.0	67
9	Detection of Enterotoxin and Toxic Shock Syndrome Toxin 1 Genes in <i>Staphylococcus</i> , with Emphasis on Coagulaseâ€Negative Staphylococci. Microbiology and Immunology, 2007, 51, 381-390.	1.4	66
10	Human Pythiosis, Brazil. Emerging Infectious Diseases, 2005, 11, 715-718.	4.3	63
11	Newcastle disease virus in penguins from King George Island on the Antarctic region. Veterinary Microbiology, 2010, 146, 155-160.	1.9	63
12	Effects of bovine subclinical mastitis caused by Corynebacterium spp. on somatic cell count, milk yield and composition by comparing contralateral quarters. Veterinary Journal, 2016, 209, 87-92.	1.7	62
13	Molecular detection ofParacoccidioides brasiliensisin soil. Medical Mycology, 2005, 43, 725-729.	0.7	56
14	Re-Emergence of Yellow Fever in Brazil during 2016–2019: Challenges, Lessons Learned, and Perspectives. Viruses, 2020, 12, 1233.	3.3	55
15	Diversity of Staphylococcus 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
16	Effect of essential oils of Syzygium aromaticum and Cinnamomum zeylanicum and their major components on biofilm production in Staphylococcus aureus strains isolated from milk of cows with mastitis. Journal of Dairy Science, 2015, 98, 5899-5904.	3.4	49
17	Lipidome signatures in early bovine embryo development. Theriogenology, 2016, 86, 472-484.e1.	2.1	49
18	Identification of Corynebacterium 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

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19	Babesia spp. infection in Boophilus microplus engorged females and eggs in São Paulo State, Brazil. Veterinary Parasitology, 2005, 130, 61-67.	1.8	41
20	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
21	Heart failure increases atrogin-1 and MuRF1 gene expression in skeletal muscle with fiber type-specific atrophy. Journal of Molecular Histology, 2010, 41, 81-87.	2.2	39
22	High occurrence of Cryptosporidium ubiquitum and Giardia duodenalis genotype E in sheep from Brazil. Acta Parasitologica, 2014, 59, 193-6.	1.1	39
23	Pro―and Antiâ€Inflammatory Cytokines Produced by Human Monocytes Challenged <i>In Vitro</i> with <i>Paracoccidioides brasiliensis</i> . Microbiology and Immunology, 2007, 51, 421-428.	1.4	38
24	Propolis effects on pro-inflammatory cytokine production and Toll-like receptor 2 and 4 expression in stressed mice. International Immunopharmacology, 2009, 9, 1352-1356.	3.8	33
25	The Effect of propolis on Th1/Th2 cytokine expression and production by melanomaâ€bearing mice submitted to stress. Phytotherapy Research, 2010, 24, 1501-1507.	5.8	33
26	Polymerase Chain Reaction Detection of Enterotoxins Genes in Coagulase-Negative Staphylococci Isolated from Brazilian Minas Cheese. Foodborne Pathogens and Disease, 2010, 7, 1121-1123.	1.8	33
27	Detection of enterotoxins genes in coagulase-negative staphylococci isolated from foods. Brazilian Journal of Microbiology, 2006, 37, .	2.0	33
28	Detection of enterotoxin genes of Staphylococcus sp isolated from nasal cavities and hands of food handlers. Brazilian Journal of Microbiology, 2010, 41, 59-65.	2.0	31
29	Molecular detection of enterotoxins E, G, H and I in Staphylococcus aureus and coagulase-negative staphylococci isolated from clinical samples of newborns in Brazil. Journal of Applied Microbiology, 2011, 111, 749-762.	3.1	31
30	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
31	High frequency of genital carriers of Leptospira sp. in sheep slaughtered in the semi-arid region of northeastern Brazil. Tropical Animal Health and Production, 2019, 51, 43-47.	1.4	31
32	AN OUTBREAK OF CHLAMYDIOSIS IN CAPTIVE BLUE-FRONTED AMAZON PARROTS (AMAZONA AESTIVA) IN BRAZIL. Journal of Zoo and Wildlife Medicine, 2004, 35, 94-96.	0.6	29
33	Chlamydophila psittaci and Toxoplasma gondii infection in pigeons (Columba livia) from São Paulo State, Brazil. Veterinary Parasitology, 2011, 175, 9-14.	1.8	29
34	Molecular characterization of Giardia duodenalis in dogs from Brazil. Parasitology Research, 2012, 110, 325-334.	1.6	29
35	An easy way to detect dengue virus using nanoparticle-antibody conjugates. Virology, 2018, 513, 85-90.	2.4	29
36	Genetic variability in geographical populations of Aedes aegypti (Diptera, Culicidae) in Brazil elucidated by molecular markers. Genetics and Molecular Biology, 2006, 29, 391-395.	1.3	28

#	Article	IF	CITATIONS
37	Blocking drug-induced autophagy with chloroquine in HCT-116 colon cancer cells enhances DC maturation and T cell responses induced by tumor cell lysate. International Immunopharmacology, 2020, 84, 106495.	3.8	28
38	Development and validation of a modified TaqMan based real-time PCR assay targeting the lipl32 gene for detection of pathogenic Leptospira in canine urine samples. Brazilian Journal of Microbiology, 2018, 49, 584-590.	2.0	27
39	Cloning, sequencing and expression analysis of the equine hepcidin gene by real-time PCR. Veterinary Immunology and Immunopathology, 2010, 135, 34-42.	1.2	26
40	Cell cycle kinetics, apoptosis rates and gene expressions of <i><scp>MDR</scp>â€1</i> , <i><scp>TP53</scp></i> , <i><scp>BCL</scp>â€2</i> and <i><scp>BAX</scp></i> in transmissible venereal tumour cells and their association with therapy response. Veterinary and Comparative Oncology, 2017, 15, 793-807.	1.8	24
41	Isolation and Characterization of a Novel Pathogenic Strain of Ehrlichia minasensis. Microorganisms, 2019, 7, 528.	3.6	24
42	Extensive antigenic and genetic variation among foot-and-mouth disease type A viruses isolated from the 1994 and 1995 foci in São Paulo, Brazil. Veterinary Microbiology, 2002, 84, 15-27.	1.9	23
43	Identification of Cryptosporidiumspecies and genotypes in dairy cattle in Brazil. Brazilian Journal of Veterinary Parasitology, 2013, 22, 22-28.	0.7	23
44	Case Study of Two Post Vaccination SARS-CoV-2 Infections with P1 Variants in CoronaVac Vaccinees in Brazil. Viruses, 2021, 13, 1237.	3.3	23
45	Lipopolysaccharide infusion up-regulates hepcidin mRNA expression in equine liver. Innate Immunity, 2012, 18, 438-446.	2.4	22
46	Host-pathogen interactions in bovine mammary epithelial cells and HeLa cells by Staphylococcus aureus isolated from subclinical bovine mastitis. Journal of Dairy Science, 2017, 100, 6414-6421.	3.4	22
47	Use of serological and molecular techniques for detection of Leptospira sp. carrier sheep under semiarid conditions and the importance of genital transmission route. Acta Tropica, 2020, 207, 105497.	2.0	22
48	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
49	A fast and highly sensitive method for the detection of canine distemper virus by the naked eye. Analytical Methods, 2015, 7, 2264-2267.	2.7	20
50	Detection of <i>Ehrlichia canis, Babesia vogeli</i> , and <i>Toxoplasma gondii</i> DNA in the Brain of Dogs Naturally Infected with <i>Leishmania infantum</i> . Journal of Parasitology, 2016, 102, 275-279.	0.7	19
51	Trypanosomatids in dogs belonging to individuals with chronic ChagasÂ' disease living in Botucatu town and surrounding region, SA£o Paulo State, Brazil. Journal of Venomous Animals and Toxins Including Tropical Diseases, 2005, 11, 492-509.	1.4	18
52	Transcriptional analysis of THP-1 cells infected with Leishmania infantum indicates no activation of the inflammasome platform. PLoS Neglected Tropical Diseases, 2020, 14, e0007949.	3.0	18
53	Occurrence of feline immunodeficiency virus infection in cats. Ciencia Rural, 2008, 38, 2245-2249.	O.5	17
54	ldentification, characterization and expression analysis of hepcidin gene in sheep. Research in Veterinary Science, 2011, 90, 443-450.	1.9	17

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55	Isolation and Characterization of Madariaga Virus from a Horse in ParaÃba State, Brazil. Transboundary and Emerging Diseases, 2017, 64, 990-993.	3.0	17
56	Viral immunogenicity determines epidemiological fitness in a cohort of DENV-1 infection in Brazil. PLoS Neglected Tropical Diseases, 2018, 12, e0006525.	3.0	17
57	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
58	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
59	Molecular identification of trypanosomatids in wild animals. Veterinary Parasitology, 2014, 203, 203-206.	1.8	16
60	Complete Genome Sequence of Mayaro Virus Imported from the Amazon Basin to São Paulo State, Brazil. Genome Announcements, 2015, 3, .	0.8	16
61	Equine infectious anemia virus in naturally infected horses from the Brazilian Pantanal. Archives of Virology, 2018, 163, 2385-2394.	2.1	16
62	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
63	Phylogenetic and structural studies of a novel equine papillomavirus identified from aural plaques. Veterinary Microbiology, 2013, 162, 85-93.	1.9	15
64	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
65	Genome sequencing and genetic characterization of Culex Flavirirus (CxFV) provides new information about its genotypes. Virology Journal, 2016, 13, 158.	3.4	15
66	Warmblood Fragile Foal Syndrome causative single nucleotide polymorphism frequency in Warmblood horses in Brazil. Veterinary Journal, 2019, 248, 101-102.	1.7	15
67	Dengue virus surveillance: Detection of DENV-4 in the city of São José do Rio Preto, SP, Brazil. Acta Tropica, 2016, 164, 84-89.	2.0	14
68	Mycobacterium genavense infection in two species of captive snakes. Journal of Venomous Animals and Toxins Including Tropical Diseases, 2016, 22, 27.	1.4	14
69	Sperm sexing with density gradient centrifugation in dogs. Animal Reproduction Science, 2018, 199, 84-92.	1.5	14
70	Fast and reliable detection of SARS-CoV-2 antibodies based on surface plasmon resonance. Analytical Methods, 2021, 13, 3297-3306.	2.7	14
71	Detection of porcine circovirus genotypes 2a and 2b in aborted foetuses from infected swine herds in the State of SA£o Paulo, Brazil. Acta Veterinaria Scandinavica, 2012, 54, 29.	1.6	13
72	Felis catus gammaherpesvirus 1 (FcaGHV1) and coinfections with feline viral pathogens in domestic cats in Brazil. Ciencia Rural, 2018, 48, .	0.5	13

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73	Prevalence, antibiotic resistance, PFGE and MLST characterization of Salmonella in swine mesenteric lymph nodes. Preventive Veterinary Medicine, 2020, 179, 105024.	1.9	13
74	Prediction of SARS-CoV Interaction with Host Proteins during Lung Aging Reveals a Potential Role for TRIB3 in COVID-19. , 2021, 12, 42.		13
75	Caracterização filogenética de amostras do vÃrus da imunodeficiência felina (FIV) do Estado de São Paulo. Pesquisa Veterinaria Brasileira, 2007, 27, 467-470.	0.5	12
76	Survey for Foot-and-mouth Disease in the Endangered Marsh Deer (Blastocerus dichotomus) from Marshlands of the ParanÃ _i River Basin, Brazil. Journal of Wildlife Diseases, 2010, 46, 939-943.	0.8	12
77	Equine poisoning by coffee husk (Coffea arabicaL.). BMC Veterinary Research, 2012, 8, 4.	1.9	12
78	Virus–host interaction in feline immunodeficiency virus (FIV) infection. Comparative Immunology, Microbiology and Infectious Diseases, 2013, 36, 549-557.	1.6	12
79	Comparative clinical sample preparation of DNA and RNA viral nucleic acids for a commercial deep sequencing system (Illumina MiSeq®). Journal of Virological Methods, 2015, 220, 60-63.	2.1	12
80	Evaluation of Sperm DNA Peroxidation in Fertile and Subfertile Dogs. Reproduction in Domestic Animals, 2012, 47, 208-209.	1.4	11
81	A immunosensor for the diagnosis of canine distemper virus infection using SPR and EIS. Analytical Methods, 2013, 5, 5089.	2.7	11
82	Strategies of the control of an outbreak of leptospiral infection in dairy cattle in Northeastern Brazil. Tropical Animal Health and Production, 2019, 51, 237-241.	1.4	11
83	Complete Genome Sequence of an <i>Ehrlichia minasensis</i> Strain Isolated from Cattle. Microbiology Resource Announcements, 2019, 8, .	0.6	11
84	Serological, molecular and bacteriological approaches for detecting Leptospira sp. carrier rams maintained in semiarid conditions. Acta Tropica, 2021, 213, 105759.	2.0	11
85	Aeromonas hydrophila in Nile tilapia (Oreochromis niloticus) from Brazilian aquaculture: a public health problem. Emergent Life Sciences Research, 2019, 5, 48-55.	0.1	11
86	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
87	Dimorphism, Thermal Tolerance, Virulence and Heat Shock Protein 70 Transcription in Different Isolates of Paracoccidioides brasiliensis. Mycopathologia, 2008, 165, 355-365.	3.1	10
88	PCR associated with agar gel immunodiffusion assay improve caprine arthritis-encephalitis (CAEV) control. Small Ruminant Research, 2009, 81, 18-20.	1.2	10
89	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
90	Determination of toxigenic capacity by reverse transcription polymerase chain reaction in coagulase-negative staphylococci and Staphylococcus aureus isolated from newborns in Brazil. Microbiology and Immunology, 2011, 55, 394-407.	1.4	9

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91	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
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	Frequency of <i>Equus caballus</i> papillomavirus in equine aural plaques. Journal of Veterinary Diagnostic Investigation, 2018, 30, 565-568.	1.1	9
94	Hemotropic mycoplasmas (hemoplasmas) in free-ranging bats from Southern Brazil. Comparative Immunology, Microbiology and Infectious Diseases, 2020, 69, 101416.	1.6	9
95	Genomic characterization of Canine circovirus detected in a dog with intermittent hemorrhagic gastroenteritis in Brazil. Ciencia Rural, 2020, 50, .	0.5	9
96	Inflammatory cytokine mRNA detection by real time PCR in chorioamniotic membranes from pregnant women with preterm premature rupture of membranes. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2009, 144, 27-31.	1.1	8
97	Frequency of the MDR1 mutant allele associated with multidrug sensitivity in dogs from Brazil. Veterinary Medicine: Research and Reports, 2015, 6, 111.	0.6	8
98	First genome sequence of St. Louis encephalitis virus (SLEV) isolated from a human in Brazil. Archives of Virology, 2015, 160, 1189-1195.	2.1	8
99	Microfilaruria by Dirofilaria immitis in a dog: a rare clinical pathological finding. Journal of Parasitic Diseases, 2017, 41, 805-808.	1.0	8
100	A Methodology for Porcine Circovirus 2 (PCV-2) Quantification Based on Gold Nanoparticles. Materials, 2020, 13, 1087.	2.9	8
101	High frequency of seropositive and carriers of Leptospira spp. in pigs in the semiarid region of northeastern Brazil. Tropical Animal Health and Production, 2020, 52, 2055-2061.	1.4	8
102	Prevalence of Von Willebrand Disease in Dogs from São Paulo State, Brazil. Journal of Veterinary Diagnostic Investigation, 2010, 22, 55-60.	1.1	7
103	Tritrichomonas fetus extracellular products decrease progressive motility of bull sperm. Theriogenology, 2010, 73, 64-70.	2.1	7
104	Inhibitory effect of PGE2on the killing ofParacoccidioides brasiliensisby human monocytes can be reversed by cellular activation with cytokines. Medical Mycology, 2012, 50, 726-734.	0.7	7
105	CHLAMYDOPHILA PSITTACIINFECTIONS IN HYACINTH MACAWS (ANODORHYNCHUS HYACINTHINUS) CONFISCATED IN BRAZIL. Journal of Zoo and Wildlife Medicine, 2013, 44, 169-172.	0.6	7
106	Qualitative and Quantitative Determination and Resistance Patterns of Salmonella from Poultry Carcasses. Journal of Food Protection, 2016, 79, 950-955.	1.7	7
107	Complete Genome Sequence of a Hobi-Like Virus Isolated from a Nelore Cow with Gastroenteric Disease in the State of SĂ£o Paulo, Brazil. Genome Announcements, 2017, 5, .	0.8	7
108	Benznidazole affects expression of Th1, Th17 and Treg cytokines during acute experimental Trypanosoma cruzi infection. Journal of Venomous Animals and Toxins Including Tropical Diseases, 2017, 23, 47.	1.4	7

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109	Monitoring of Francisella noatunensis subsp. orientalis in farmed Nile tilapia (Oreochromis) Tj ETQq1 1 0.784314	rgBT /Ove	rl9ck 10 Tr
110	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
111	High Genomic Variability in Equine Infectious Anemia Virus Obtained from Naturally Infected Horses in Pantanal, Brazil: An Endemic Region Case. Viruses, 2020, 12, 207.	3.3	7
112	TUBERCULOSIS SURVEY OF FREE-RANGING MARSH DEER (BLASTOCERUS DICHOTOMUS) IN BRAZIL. Journal of Zoo and Wildlife Medicine, 2003, 34, 414-415.	0.6	6
113	Pesquisa de Salmonella e das condições sanitárias em frangos e lingüiças comercializados na cidade de Botucatu. Brazilian Journal of Veterinary Research and Animal Science, 2009, 46, 167.	0.2	6
114	Imiquimod treatment for <i>Equus caballus</i> papillomavirus infection in equine aural plaques. Veterinary Dermatology, 2016, 27, 175.	1.2	6
115	Zika detection: comparison of methodologies. Brazilian Journal of Microbiology, 2018, 49, 144-147.	2.0	6
116	Seroepidemiological study of feline coronavirus (FCoV) infection in domiciled cats from Botucatu, São Paulo, Brazil. Pesquisa Veterinaria Brasileira, 2019, 39, 129-133.	0.5	6
117	A large intragenic deletion in the CLCN1 gene causes Hereditary Myotonia in pigs. Scientific Reports, 2019, 9, 15632.	3.3	6
118	High genetic diversity of paramyxoviruses infecting domestic cats in Western Brazil. Transboundary and Emerging Diseases, 2021, 68, 3453-3462.	3.0	6
119	Occurrence of <i>Cyanobacteria</i> and microcystins in hydroelectric reservoirs used for fish farming. Journal of Water and Health, 2020, 18, 983-994.	2.6	6
120	Evaluation of von <scp>W</scp> illebrand Factor During Pregnancy, Lactation and Oestrous Cycle in Bitches Affected and Unaffected by von <scp>W</scp> illebrand Disease. Reproduction in Domestic Animals, 2013, 48, 416-422.	1.4	5
121	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
122	Isolation and genome characterization of canine parvovirus type 2c in Brazil. Brazilian Journal of Microbiology, 2019, 50, 329-333.	2.0	5
123	Alterações hematológicas, bioquÃmicas, urinárias e histopatológicas na intoxicação natural em bovinos pela samambaia Pteridium aquilnum (L.) Kühn. Semina:Ciencias Agrarias, 2005, 26, 547.	0.3	5
124	Coagglutination for viral DNA preparation of canine parvovirus for molecular diagnosis. Journal of Virological Methods, 2009, 161, 305-307.	2.1	4
125	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
126	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

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127	Prevalência da mutação causadora da paralisia periódica hipercalêmica em equinos da raça Quarto de Milha no Brasil. Ciencia Rural, 2015, 45, 854-857.	0.5	4
128	Sinuolinea niloticus n. sp., a myxozoan parasite that causes disease in Nile tilapia (Oreochromis) Tj ETQq0 0 0 rg	BT /Qverlo 1.6	pck_4 10 Tf 50 7
129	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
130	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
131	Multidrug Resistance and Virulence Profiles of Salmonella Isolated from Swine Lymph Nodes. Microbial Drug Resistance, 2021, 27, 562-570.	2.0	4
132	Hemotropic mycoplasmas (hemoplasmas) in wild boars, hunting dogs, and hunters from two Brazilian regions. Transboundary and Emerging Diseases, 2022, 69, 908-912.	3.0	4
133	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
134	Leptospira interrogans infection in tegu lizard (Tupinambis merianae), Brazil. Ciencia Rural, 2020, 50, .	0.5	4
135	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. Viruses, 2022, 14, 206.	3.3	4
136	Rapid coagglutination test for the detection and typing of foot and mouth disease virus. Journal of Virological Methods, 1994, 50, 29-41.	2.1	3
137	Assessment of cytokine values in serum by RT-PCR in HIV-1 infected individuals with and without highly active anti-retroviral therapy (HAART). Journal of Venomous Animals and Toxins Including Tropical Diseases, 2008, 14, 685-702.	1.4	3
138	Detection of papillomavirus DNA in formalin-fixed paraffin-embedded equine aural plaque samples. Arquivo Brasileiro De Medicina Veterinaria E Zootecnia, 2015, 67, 1193-1196.	0.4	3
139	Effects of Protein A in Detection of Canine Distemper Virus Through Immunosensor Construction. IEEE Sensors Journal, 2015, 15, 4677-4683.	4.7	3
140	Factors associated with equine aural plaque in Brazil. Veterinary Dermatology, 2016, 27, 408.	1.2	3
141	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
142	Proteinograma e concentração sérica de IgG em potros, do nascimento aos trinta dias de vida, tratados com plasma. Pesquisa Veterinaria Brasileira, 2018, 38, 795-805.	0.5	3
143	Identification of large genetic variations in the equine infectious anemia virus tat ―gag genomic region. Transboundary and Emerging Diseases, 2020, 68, 3424-3432.	3.0	3
144	New insights on Leptospira sp. infection in ewes maintained in field semiarid conditions. Acta Tropica, 2022, 234, 106610.	2.0	3

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145	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
146	Ocorrência do subtipo B do vÃrus 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
147	Canine distemper virus detection by different methods of One-Step RT-qPCR. Ciencia Rural, 2016, 46, 1601-1606.	0.5	2
148	Complete Genome Sequence of a Vaccinal Newcastle Disease Virus Strain Isolated from an Owl () Tj ETQq0 0 0 rg	BT /Overlo 0.8	ock 10 Tf 50
149	Didelphis albiventris as a carrier of Leptospira sp. in the central nervous tissue in the semiarid region of Northeast, Brazil. Comparative Immunology, Microbiology and Infectious Diseases, 2020, 73, 101560.	1.6	2
150	Kinetics of venom and antivenom serum levels, clinical evaluation and therapeutic effectiveness in dogs inoculated with Crotalus durissus terrificus venom. Journal of Venomous Animals and Toxins Including Tropical Diseases, 2008, 14, .	1.4	1
151	VÃrus da leucemia felina: análise da classificação da infecção, das técnicas de diagnóstico e da eficácia da vacinação com o emprego de técnicas sensÃveis de detecção viral. Ciencia Rural, 2011, 41, 1952-1959	0.5	1
152	Correlação dos achados clÃnicos e hematológicos com diagnóstico definitivo de erliquiose canina por meio de PCR. Semina:Ciencias Agrarias, 2012, 33, 2301-2306.	0.3	1
153	Colapso induzido pelo exercÃcio em um Labrador Retriever. Ciencia Rural, 2014, 44, 1629-1631.	0.5	1
154	Complete Genome Sequences of Two Dengue Virus Serotype 1 Genotype V Strains from Different Lineages. Genome Announcements, 2016, 4, .	0.8	1
155	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
156	First Nearly Complete Genome Sequence of Feline immunodeficiency virus from Brazil. Genome Announcements, 2017, 5, .	0.8	1
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