

Paulo M Roehe

List of Publications by Year in descending order

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177
papers

3,165
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147801

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177
docs citations

177
times ranked

3165
citing authors

#	ARTICLE	IF	CITATIONS
1	Whole-genome analysis of natural interspecific recombinant between bovine alphaherpesviruses 1 and 5. <i>Virus Research</i> , 2022, 309, 198656.	2.2	4
2	Could Phylogenetic Analysis Be Used for Feline Leukemia Virus (FeLV) Classification?. <i>Viruses</i> , 2022, 14, 249.	3.3	3
3	Complete Genome Sequences of Two Bovine Alphaherpesvirus 5 Subtype C Strains from Southeast Brazil. <i>Microbiology Resource Announcements</i> , 2022, , e0122821.	0.6	0
4	Molecular survey of porcine respiratory disease complex pathogens in Brazilian wild boars. <i>Preventive Veterinary Medicine</i> , 2022, 206, 105698.	1.9	5
5	Complete genome characterization of porcine circovirus 3 recovered from wild boars in Southern Brazil. <i>Transboundary and Emerging Diseases</i> , 2021, 68, 240-247.	3.0	5
6	Zika virus-induced brain malformations in chicken embryos. <i>Birth Defects Research</i> , 2021, 113, 22-31.	1.5	9
7	A plate of viruses: Viral metagenomics of supermarket chicken, pork and beef from Brazil. <i>Virology</i> , 2021, 552, 1-9.	2.4	16
8	Detection of multiple viruses in oropharyngeal samples from Brazilian free-tailed bats (<i>Tadarida</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 46	2.1	17
9	IMXQB-80: A Quillaja brasiliensis saponin-based nanoadjuvant enhances Zika virus specific immune responses in mice. <i>Vaccine</i> , 2021, 39, 571-579.	3.8	18
10	Molecular identification of <i>Mycobacterium</i> spp. isolated from Brazilian wild boars. <i>Molecular Biology Reports</i> , 2021, 48, 1025-1031.	2.3	3
11	Zika Virus Envelope Domain III Recombinant Protein Delivered With Saponin-Based Nanoadjuvant From Quillaja brasiliensis Enhances Anti-Zika Immune Responses, Including Neutralizing Antibodies and Splenocyte Proliferation. <i>Frontiers in Immunology</i> , 2021, 12, 632714.	4.8	15
12	Field Evaluation of Commercial Vaccines against Infectious Bovine Rhinotracheitis (Ibr) Virus Using Different Immunization Protocols. <i>Vaccines</i> , 2021, 9, 408.	4.4	7
13	Possible Emergence of Zika Virus of African Lineage in Brazil and the Risk for New Outbreaks. <i>Frontiers in Cellular and Infection Microbiology</i> , 2021, 11, 680025.	3.9	4
14	In vitro effects of bufotenine against RNA and DNA viruses. <i>Brazilian Journal of Microbiology</i> , 2021, 52, 2475-2482.	2.0	6
15	Real-Time Genomic Surveillance during the 2021 Re-Emergence of the Yellow Fever Virus in Rio Grande do Sul State, Brazil. <i>Viruses</i> , 2021, 13, 1976.	3.3	23
16	ISCOM-like Nanoparticles Formulated with Quillaja brasiliensis Saponins Are Promising Adjuvants for Seasonal Influenza Vaccines. <i>Vaccines</i> , 2021, 9, 1350.	4.4	6
17	No Evidence of SARS-CoV-2 Infection in Neotropical Primates Sampled During COVID-19 Pandemic in Minas Gerais and Rio Grande do Sul, Brazil. <i>EcoHealth</i> , 2021, 18, 414-420.	2.0	3
18	A variety of highly divergent eukaryotic ssDNA viruses in sera of pigs. <i>Journal of General Virology</i> , 2021, 102, .	2.9	3

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19	Clinicopathological characteristics and papillomavirus types in cutaneous warts in bovine. <i>Brazilian Journal of Microbiology</i> , 2020, 51, 395-401.	2.0	6
20	Viral diversity in oral cavity from <i>Sapajus nigritus</i> by metagenomic analyses. <i>Brazilian Journal of Microbiology</i> , 2020, 51, 1941-1951.	2.0	7
21	Laboratory and clinical findings and their association with viral and proviral loads in cats naturally infected with feline leukemia virus. <i>Comparative Immunology, Microbiology and Infectious Diseases</i> , 2020, 71, 101491.	1.6	0
22	Investigation on porcine circovirus type 3 in serum of farrowing sows with stillbirths. <i>Microbial Pathogenesis</i> , 2020, 149, 104316.	2.9	10
23	Viral metagenomics in Brazilian Pekin ducks identifies two gyrovirus, including a new species, and the potentially pathogenic duck circovirus. <i>Virology</i> , 2020, 548, 101-108.	2.4	10
24	Viral DNA genomes in sera of farrowing sows with or without stillbirths. <i>PLoS ONE</i> , 2020, 15, e0230714.	2.5	11
25	Phylogenetic analysis of rabies viruses isolated from cattle in southern Brazil. <i>Virus Genes</i> , 2020, 56, 209-216.	1.6	6
26	Coronaviruses in Brazilian bats: A matter of concern?. <i>PLoS Neglected Tropical Diseases</i> , 2020, 14, e0008820.	3.0	3
27	Detection of adenovirus, papillomavirus and parvovirus in Brazilian bats of the species <i>Artibeus lituratus</i> and <i>Sturnira lilium</i> . <i>Archives of Virology</i> , 2019, 164, 1015-1025.	2.1	17
28	The intestinal virome of malabsorption syndrome-affected and unaffected broilers through shotgun metagenomics. <i>Virus Research</i> , 2019, 261, 9-20.	2.2	64
29	Zika Virus Infection of Human Mesenchymal Stem Cells Promotes Differential Expression of Proteins Linked to Several Neurological Diseases. <i>Molecular Neurobiology</i> , 2019, 56, 4708-4717.	4.0	39
30	ZIKA Virus and Neuroscience: the Need for a Translational Collaboration. <i>Molecular Neurobiology</i> , 2018, 55, 1551-1555.	4.0	7
31	Chemical analysis and antiviral activity evaluation of <i>Baccharis anomala</i> . <i>Natural Product Research</i> , 2018, 32, 1960-1962.	1.8	3
32	Leaf saponins of <i>Quillaja brasiliensis</i> enhance long-term specific immune responses and promote dose-sparing effect in BVDV experimental vaccines. <i>Vaccine</i> , 2018, 36, 55-65.	3.8	28
33	Evaluation of the serum virome in calves persistently infected with Pestivirus A, presenting or not presenting mucosal disease. <i>Virus Genes</i> , 2018, 54, 768-778.	1.6	6
34	<i>Quillaja brasiliensis</i> saponin-based nanoparticulate adjuvants are capable of triggering early immune responses. <i>Scientific Reports</i> , 2018, 8, 13582.	3.3	35
35	High frequency and extensive genetic heterogeneity of TTSuV1 and TTSuV κ 2a in PCV2- infected and non-infected domestic pigs and wild boars from Uruguay. <i>Veterinary Microbiology</i> , 2018, 224, 78-87.	1.9	16
36	Absence of A3Z3-Related Hypermutations in the env and vif Proviral Genes in FIV Naturally Infected Cats. <i>Viruses</i> , 2018, 10, 296.	3.3	0

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37	Columbid circoviruses detected in free ranging pigeons from Southern Brazil: insights on PICV evolution. <i>Archives of Virology</i> , 2018, 163, 3083-3090.	2.1	11
38	Estudo antigênico de amostras do vírus da raiva isoladas no Rio Grande do Sul, Brasil. <i>Acta Scientiae Veterinariae</i> , 2018, 33, 271.	0.2	2
39	Raiva: uma breve revisão. <i>Acta Scientiae Veterinariae</i> , 2018, 35, 125.	0.2	18
40	Canine rabies in Rio Grande do Sul caused by an insectivorous bat rabies virus variant. <i>Acta Scientiae Veterinariae</i> , 2018, 37, 371.	0.2	5
41	RT-PCR for detection of bovine parainfluenza virus type 3 (bPIV-3). <i>Acta Scientiae Veterinariae</i> , 2018, 36, 215.	0.2	4
42	Clinical, pathological, immunohistochemical and molecular characterization of feline chronic gingivostomatitis. <i>Journal of Feline Medicine and Surgery</i> , 2017, 19, 403-409.	1.6	32
43	Genome sequence of bubaline alphaherpesvirus 1 (BuHV1) isolated in Australia in 1972. <i>Archives of Virology</i> , 2017, 162, 1169-1176.	2.1	8
44	Ungulate copiparvovirus 2 in healthy and postweaning multisystemic wasting syndrome-affected pigs. <i>Tropical Animal Health and Production</i> , 2017, 49, 945-949.	1.4	7
45	Phylogenetics of the Brazilian feline immunodeficiency virus. <i>Infection, Genetics and Evolution</i> , 2017, 55, 166-171.	2.3	10
46	Genomic and antigenic relationships between two HoBi-like strains and other members of the Pestivirus genus. <i>Archives of Virology</i> , 2017, 162, 3025-3034.	2.1	10
47	Molecular Detection of Circovirus and Adenovirus in Feces of Fur Seals (<i>Arctocephalus</i> spp.). <i>EcoHealth</i> , 2017, 14, 69-77.	2.0	11
48	Genome characterization of a bovine papillomavirus type 5 from cattle in the Amazon region, Brazil. <i>Virus Genes</i> , 2017, 53, 130-133.	1.6	6
49	Secretory expression of bovine herpesvirus type 1/5 glycoprotein E in <i>Pichia pastoris</i> for the differential diagnosis of vaccinated or infected cattle. <i>Protein Expression and Purification</i> , 2017, 130, 21-27.	1.3	4
50	Osteochondroma in a young cat infected by feline leukemia virus. <i>Ciencia Rural</i> , 2017, 47, .	0.5	1
51	Draft Genome Sequence of <i>Acholeplasma laidlawii</i> , a Common Contaminant of Cell Cultures. <i>Genome Announcements</i> , 2017, 5, .	0.8	2
52	Distribution and genetic diversity of the human polyomaviruses JC and BK in surface water and sewage treatment plant during 2009 in Porto Alegre, Southern Brazil. <i>Brazilian Journal of Biology</i> , 2017, 77, 459-468.	0.9	3
53	Faecal virome of healthy chickens reveals a large diversity of the eukaryote viral community, including novel circular ssDNA viruses. <i>Journal of General Virology</i> , 2017, 98, 690-703.	2.9	50
54	Complete genome sequence of Deltapapillomavirus 4 (bovine papillomavirus 2) from a bovine papillomavirus lesion in Amazon Region, Brazil. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2016, 111, 277-279.	1.6	3

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55	Development of an Indirect ELISA for Serological Diagnosis of Bovine herpesvirus 5. PLoS ONE, 2016, 11, e0149134.	2.5	9
56	Comparison between DNA Detection in Trigeminal Nerve Ganglia and Serology to Detect Cattle Infected with Bovine Herpesviruses Types 1 and 5. PLoS ONE, 2016, 11, e0155941.	2.5	5
57	A new marseillevirus isolated in Southern Brazil from <i>Limnoperna fortunei</i> . Scientific Reports, 2016, 6, 35237.	3.3	34
58	A rabies vaccine adjuvanted with saponins from leaves of the soap tree (<i>Quillaja brasiliensis</i>) induces specific immune responses and protects against lethal challenge. Vaccine, 2016, 34, 2305-2311.	3.8	35
59	Chicken parvovirus viral loads in cloacal swabs from malabsorption syndrome-affected and healthy broilers. Tropical Animal Health and Production, 2016, 48, 1685-1689.	1.4	6
60	Genome Sequence of <i>Mycoplasma hyorhinis</i> Isolated from Cell Cultures. Genome Announcements, 2016, 4, .	0.8	2
61	Chicken parvovirus and its associations with malabsorption syndrome. Research in Veterinary Science, 2016, 107, 178-181.	1.9	5
62	Ungulate copiparvovirus 1 (bovine parvovirus 2): characterization of a new genotype and associated viremia in different bovine age groups. Virus Genes, 2016, 52, 134-137.	1.6	9
63	<i>Quillaja brasiliensis</i> saponins induce robust humoral and cellular responses in a bovine viral diarrhea virus vaccine in mice. Comparative Immunology, Microbiology and Infectious Diseases, 2016, 45, 1-8.	1.6	24
64	Novel ISCOMs from <i>Quillaja brasiliensis</i> saponins induce mucosal and systemic antibody production, T-cell responses and improved antigen uptake. Vaccine, 2016, 34, 1162-1171.	3.8	46
65	Metagenomic Survey of Viral Diversity Obtained from Feces of Subantarctic and South American Fur Seals. PLoS ONE, 2016, 11, e0151921.	2.5	39
66	Novel Bovine Papillomavirus Type Discovered by Rolling-Circle Amplification Coupled with Next-Generation Sequencing. PLoS ONE, 2016, 11, e0162345.	2.5	24
67	Porcine cytomegalovirus infection is not associated to the occurrence of post-weaning multisystemic wasting syndrome. Veterinary Medicine and Science, 2015, 1, 23-29.	1.6	1
68	Molecular detection and characterization of BK and JC polyomaviruses in urine samples of renal transplant patients in Southern Brazil. Journal of Medical Virology, 2015, 87, 522-528.	5.0	17
69	Influence of a subinhibitory concentration of vancomycin on the in vitro expression of virulence-related genes in the vancomycin-resistant <i>Enterococcus faecalis</i> . Revista Da Sociedade Brasileira De Medicina Tropical, 2015, 48, 617-621.	0.9	12
70	Bovine Herpesvirus 4 in Parana State, Brazil: case report, viral isolation, and molecular identification. Brazilian Journal of Microbiology, 2015, 46, 279-283.	2.0	1
71	Genomic characterization of two novel polyomaviruses in Brazilian insectivorous bats. Archives of Virology, 2015, 160, 1831-1836.	2.1	22
72	Diverse gammacoronaviruses detected in wild birds from Madagascar. European Journal of Wildlife Research, 2015, 61, 635-639.	1.4	15

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73	A Novel Chiropteran Circovirus Genome Recovered from a Brazilian Insectivorous Bat Species. <i>Genome Announcements</i> , 2015, 3, .	0.8	17
74	Torque teno sus virus 1 (TTSuV1) and 2 (TTSuV2) viral loads in serum of postweaning multisystemic wasting syndrome (PMWS)-affected and healthy pigs in Brazil. <i>Research in Veterinary Science</i> , 2015, 101, 38-41.	1.9	10
75	Chemical analysis and <i>in vitro</i> antiviral and antifungal activities of essential oils from <i>Glechon spathulata</i> and <i>Glechon marifolia</i> . <i>Pharmaceutical Biology</i> , 2015, 53, 682-688.	2.9	41
76	Genomic Characterization of Novel Circular ssDNA Viruses from Insectivorous Bats in Southern Brazil. <i>PLoS ONE</i> , 2015, 10, e0118070.	2.5	31
77	Culture optimization of <i>Escherichia coli</i> for expression of gE protein from bovine herpesvirus 1 and 5. <i>BMC Proceedings</i> , 2014, 8, .	1.6	0
78	Analysis of single-nucleotide polymorphisms in the APOBEC3H gene of domestic cats (<i>Felis catus</i>) and their association with the susceptibility to feline immunodeficiency virus and feline leukemia virus infections. <i>Infection, Genetics and Evolution</i> , 2014, 27, 389-394.	2.3	16
79	A Novel <i>Anelloviridae</i> Species Detected in <i>Tadarida brasiliensis</i> Bats: First Sequence of a Chiropteran <i>Anellovirus</i> . <i>Genome Announcements</i> , 2014, 2, .	0.8	29
80	Full-Genome Sequence of a Reassortant H1N2 Influenza A Virus Isolated from Pigs in Brazil. <i>Genome Announcements</i> , 2014, 2, .	0.8	8
81	Detection of bovine herpesvirus 2 and bovine herpesvirus 4 DNA in trigeminal ganglia of naturally infected cattle by polymerase chain reaction. <i>Veterinary Microbiology</i> , 2014, 171, 182-188.	1.9	18
82	Chicken anemia virus and avian gyrovirus 2 as contaminants in poultry vaccines. <i>Biologicals</i> , 2014, 42, 346-350.	1.4	30
83	Alternative Inactivated Poliovirus Vaccines Adjuvanted with Quillaja brasiliensis or Quil-A Saponins Are Equally Effective in Inducing Specific Immune Responses. <i>PLoS ONE</i> , 2014, 9, e105374.	2.5	33
84	Detection of bovine herpesvirus 1 and 5 in trigeminal ganglia of beef cattle in Uruguay. <i>Archivos De Medicina Veterinaria</i> , 2014, 46, 451-455.	0.2	2
85	The constitutive expression of the V gene of Parainfluenza virus 5 affects the growth properties of bovine herpesvirus 5. <i>Brazilian Archives of Biology and Technology</i> , 2014, 57, 45-47.	0.5	0
86	Presence of Torque Teno Virus (TTV) in Tap Water in Public Schools from Southern Brazil. <i>Food and Environmental Virology</i> , 2013, 5, 41-45.	3.4	17
87	Multiplex PCR followed by restriction length polymorphism analysis for the subtyping of bovine herpesvirus 5 isolates. <i>BMC Veterinary Research</i> , 2013, 9, 111.	1.9	9
88	First detection of adenovirus in the vampire bat (<i>Desmodus rotundus</i>) in Brazil. <i>Virus Genes</i> , 2013, 47, 378-381.	1.6	34
89	Torque teno sus virus (TTSuV) in tissues of pigs and its relation with the occurrence of postweaning multisystemic wasting syndrome. <i>Virus Genes</i> , 2013, 47, 276-281.	1.6	9
90	Detection of Alphacoronavirus in velvety free-tailed bats (<i>Molossus molossus</i>) and Brazilian free-tailed bats (<i>Tadarida brasiliensis</i>) from urban area of Southern Brazil. <i>Virus Genes</i> , 2013, 47, 164-167.	1.6	28

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91	Biological assessment (antiviral and antioxidant) and acute toxicity of essential oils from <i>Drimys angustifolia</i> and <i>D. brasiliensis</i> . <i>Revista Brasileira De Farmacognosia</i> , 2013, 23, 284-290.	1.4	6
92	Bovine herpesvirus-5 infection in a rabbit experimental model: Immunohistochemical study of the cellular response in the CNS. <i>Microbial Pathogenesis</i> , 2013, 57, 10-16.	2.9	12
93	Anti- <i>Trichomonas vaginalis</i> activity of <i>Hypericum polyanthemum</i> extract obtained by supercritical fluid extraction and isolated compounds. <i>Parasitology International</i> , 2013, 62, 112-117.	1.3	33
94	Detection of human adenovirus, rotavirus and enterovirus in water samples collected on dairy farms from Tenente Portela, Northwest of Rio Grande do Sul, Brazil. <i>Brazilian Journal of Microbiology</i> , 2013, 44, 953-957.	2.0	20
95	In vitro effect of <i>Acanthospermum australe</i> (Asteraceae) extracts on <i>Acanthamoeba polyphaga</i> trophozoites. <i>Revista Brasileira De Plantas Medicinai</i> s, 2013, 15, 589-594.	0.3	3
96	Chemical composition and amoebicidal activity of <i>Croton pallidulus</i> , <i>Croton ericoides</i> , and <i>Croton isabelli</i> (Euphorbiaceae) essential oils. <i>Parasitology Research</i> , 2012, 111, 961-966.	1.6	33
97	Immunoadjuvant Activity, Toxicity Assays, and Determination by UPLC/Q-TOF-MS of Triterpenic Saponins from <i>Chenopodium quinoa</i> Seeds. <i>Journal of Agricultural and Food Chemistry</i> , 2012, 60, 3113-3118.	5.2	57
98	First description of Adenovirus, Enterovirus, Rotavirus and Torque teno virus in water samples collected from the Arroio Dil�vio, Porto Alegre, Brazil. <i>Brazilian Journal of Biology</i> , 2012, 72, 323-329.	0.9	39
99	Analysis of isotype-specific antibody responses to bovine herpesviruses 1.1 and 1.2a allows to estimate the stage of infection. <i>Brazilian Journal of Microbiology</i> , 2012, 43, 586-593.	2.0	1
100	Chemical composition and amoebicidal activity of <i>Piper hispidinervum</i> (Piperaceae) essential oil. <i>Industrial Crops and Products</i> , 2012, 40, 292-295.	5.2	45
101	Variants of the recently discovered avian gyrovirus 2 are detected in Southern Brazil and The Netherlands. <i>Veterinary Microbiology</i> , 2012, 155, 230-236.	1.9	25
102	<i>Quillaja brasiliensis</i> saponins are less toxic than Quil A and have similar properties when used as an adjuvant for a viral antigen preparation. <i>Vaccine</i> , 2011, 29, 9177-9182.	3.8	35
103	Detection of bovine herpesvirus 1 and 5 in semen from Brazilian bulls. <i>Theriogenology</i> , 2011, 75, 1139-1145.	2.1	29
104	Torque Teno Sus Virus (TTSuV) in Cell Cultures and Trypsin. <i>PLoS ONE</i> , 2011, 6, e17501.	2.5	18
105	Immunoperoxidase inhibition assay for rabies antibody detection. <i>Journal of Virological Methods</i> , 2011, 174, 65-68.	2.1	3
106	Efficacy of an inactivated, recombinant bovine herpesvirus type 5 (BoHV-5) vaccine. <i>Veterinary Microbiology</i> , 2011, 148, 18-26.	1.9	9
107	Amoebicidal activity and chemical composition of <i>Pterocaulon polystachyum</i> (Asteraceae) essential oil. <i>Parasitology Research</i> , 2011, 109, 1367-1371.	1.6	26
108	Discovery of a genome of a distant relative of chicken anemia virus reveals a new member of the genus Gyrovirus. <i>Archives of Virology</i> , 2011, 156, 1097-1100.	2.1	65

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109	Comparative evaluation of a competitive polymerase chain reaction (PCR) and a SYBR Green-based real-time PCR to quantify Porcine circovirus-2 DNA in swine tissue samples. <i>Journal of Veterinary Diagnostic Investigation</i> , 2011, 23, 1160-1167.	1.1	5
110	Phylogenetic characterization of bovine parainfluenza 3 from contaminated cell cultures and field isolates from Brazil. <i>Brazilian Journal of Microbiology</i> , 2011, 42, 1440-1444.	2.0	6
111	Phylogenetic characterization of bovine parainfluenza 3 from contaminated cell cultures and field isolates from Brazil. <i>Brazilian Journal of Microbiology</i> , 2011, 42, 1440-4.	2.0	1
112	Recombinant <i>Escherichia coli</i> heat-labile enterotoxin B subunit humoral adjuvant effect depends on dose and administration route. <i>World Journal of Microbiology and Biotechnology</i> , 2010, 26, 489-495.	3.6	10
113	Neutralizing antibodies to bovine herpesvirus types 1 (BoHV-1) and 5 (BoHV-5) and its subtypes. <i>Veterinary Microbiology</i> , 2010, 142, 254-260.	1.9	33
114	Serum neutralization with different types and subtypes of bovine herpesvirus 1 and 5. <i>Pesquisa Veterinaria Brasileira</i> , 2010, 30, 515-522.	0.5	4
115	Genital immunization of heifers with a glycoprotein E deleted, recombinant bovine herpesvirus 1 strain confers protection upon challenge with a virulent isolate. <i>Pesquisa Veterinaria Brasileira</i> , 2010, 30, 42-50.	0.5	4
116	Herpesv�rus bovinos (BoHV-1.1 e BoHV-1.2b) em forma infecciosa em enc�falos de bovinos submetidos ao diagn�stico de raiva no estado do Rio Grande do Sul. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , 2010, 62, 1023-1028.	0.4	4
117	Green propolis phenolic compounds act as vaccine adjuvants, improving humoral and cellular responses in mice inoculated with inactivated vaccines. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2010, 105, 908-913.	1.6	30
118	Multiply-primed rolling-circle amplification (MPRCA) of PCV2 genomes: Applications on detection, sequencing and virus isolation. <i>Research in Veterinary Science</i> , 2010, 88, 436-440.	1.9	17
119	Efficacy of a gE-deleted, bovine herpesvirus 1 (BoHV-1) inactivated vaccine. <i>Pesquisa Veterinaria Brasileira</i> , 2009, 29, 545-551.	0.5	2
120	Experimental infection of rabbits with a recombinant bovine herpesvirus type 5 (BoHV-5) gI, gE and US9-negative. <i>Pesquisa Veterinaria Brasileira</i> , 2009, 29, 913-918.	0.5	1
121	High prevalence of co-infections with bovine herpesvirus 1 and 5 found in cattle in southern Brazil. <i>Veterinary Microbiology</i> , 2009, 139, 67-73.	1.9	47
122	Neuropatog�nese experimental da infec�o pelo herpesv�rus bovino tipo 5 em coelhos. <i>Pesquisa Veterinaria Brasileira</i> , 2009, 29, 1-16.	0.5	9
123	Soropreval�ncia de herpesv�rus bovinos tipos 1 e/ou 5 no Estado do Rio Grande do Sul. <i>Pesquisa Veterinaria Brasileira</i> , 2009, 29, 767-773.	0.5	16
124	Mapping HIV-1 Subtype C gp120 Epitopes Using a Bioinformatic Approach. <i>Lecture Notes in Computer Science</i> , 2009, , 156-159.	1.3	0
125	Phylogenetic comparison of the carboxy-terminal region of glycoprotein C (gC) of bovine herpesviruses (BoHV) 1.1, 1.2 and 5 from South America (SA). <i>Virus Research</i> , 2008, 131, 16-22.	2.2	40
126	Diagn�stico de raiva no Rio Grande do Sul, Brasil, de 1985 a 2007. <i>Pesquisa Veterinaria Brasileira</i> , 2008, 28, 515-520.	0.5	17

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127	Caracterização de amostras do vírus da raiva, isoladas nas regiões Norte e Centro-Oeste do Brasil, com anticorpos monoclonais antilssavírus. Arquivo Brasileiro De Medicina Veterinaria E Zootecnia, 2008, 60, 260-262.	0.4	2
128	Herpes virus inhibitory substances from Hypericum connatum Lam., a plant used in southern Brazil to treat oral lesions. Journal of Ethnopharmacology, 2007, 113, 517-520.	4.1	38
129	Construction and characterization of a bovine herpesvirus 5 mutant with a deletion of the gl, gE and US9 genes. Brazilian Journal of Microbiology, 2007, 38, 667-673.	2.0	11
130	Detecção do vírus da cinomose canina por RT-PCR utilizando-se oligonucleotídeos para os genes da fosfoproteína, hemaglutinina e neuraminidase. Arquivo Brasileiro De Medicina Veterinaria E Zootecnia, 2007, 59, 1154-1162.	0.4	0
131	Anticorpos neutralizantes contra os vírus da cinomose e da parainfluenza em cães de canis dos municípios de Novo Hamburgo e Porto Alegre, RS, Brasil. Ciencia Rural, 2007, 37, 1178-1181.	0.5	3
132	Nanobacteria-like particles: a threat to cell cultures. Brazilian Journal of Microbiology, 2007, 38, 153-158.	2.0	16
133	Vaccination with a gE-negative bovine herpesvirus type 1 vaccine confers insufficient protection to a bovine herpesvirus type 5 challenge. Vaccine, 2006, 24, 3313-3320.	3.8	20
134	Adjuvant activity of Quillaja brasiliensis saponins on the immune responses to bovine herpesvirus type 1 in mice. Vaccine, 2006, 24, 7129-7134.	3.8	55
135	Bovine respiratory syncytial virus: immunohistochemical detection in mouse and bovine tissues using a Mab against human respiratory syncytial virus. Arquivo Brasileiro De Medicina Veterinaria E Zootecnia, 2006, 58, 973-981.	0.4	1
136	Co-infections with bovine herpesvirus type 5 and bovine viral diarrhoea virus. Arquivo Brasileiro De Medicina Veterinaria E Zootecnia, 2006, 58, 699-707.	0.4	6
137	Experimental infection of calves with a gl, gE, US9 negative bovine herpesvirus type 5. Comparative Immunology, Microbiology and Infectious Diseases, 2005, 28, 187-196.	1.6	13
138	A monoclonal antibody-based ELISA allows discrimination between responses induced by bovine herpesvirus subtypes 1 (BoHV-1.1) and 2 (BoHV-1.2). Journal of Virological Methods, 2005, 129, 191-193.	2.1	10
139	Detection of Brazilian bovine respiratory syncytial virus strain by a reverse transcriptase-nested-polymerase chain reaction in experimentally infected calves. Veterinary Microbiology, 2005, 105, 131-135.	1.9	11
140	Studies on antigenic and genomic properties of Brazilian rabies virus isolates. Veterinary Microbiology, 2005, 107, 161-170.	1.9	29
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156	Restriction endonuclease and monoclonal antibody analysis of Brazilian isolates of bovine herpesviruses types 1 and 5. <i>Veterinary Microbiology</i> , 2002, 88, 315-324.	1.9	82
157	Neurovirul�ncia e neuroinvasividade de herpesv�rus bovinos tipos 1 e 5 em coelhos. <i>Pesquisa Veterinaria Brasileira</i> , 2002, 22, 58-63.	0.5	9
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