

# Fernando Rosado Spilki

## List of Publications by Year in descending order

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182  
papers

2,545  
citations

304602

22  
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330025

37  
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200  
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200  
docs citations

200  
times ranked

3695  
citing authors

#	ARTICLE	IF	CITATIONS
1	Escherichia coli, Species C Human Adenovirus, and Enterovirus in Water Samples Consumed in Rural Areas of Goiás, Brazil. Food and Environmental Virology, 2022, 14, 77-88.	1.5	3
2	Y380Q novel mutation in receptor-binding domain of SARS-CoV-2 spike protein together with C379W interfere in the neutralizing antibodies interaction. Diagnostic Microbiology and Infectious Disease, 2022, 102, 115636.	0.8	2
3	CoronaVac and ChAdOx1 Vaccination and Gamma Infection Elicited Neutralizing Antibodies against the SARS-CoV-2 Delta Variant. Viruses, 2022, 14, 305.	1.5	2
4	Early introduction, dispersal and evolution of Delta SARS-CoV-2 in Southern Brazil, late predominance of AY.99.2 and AY.101 related lineages. Virus Research, 2022, 311, 198702.	1.1	15
5	Complete Genome Sequences of Two Bovine Alphaherpesvirus 5 Subtype C Strains from Southeast Brazil. Microbiology Resource Announcements, 2022, , e0122821.	0.3	0
6	Genome Sequence of a Brazilian Bovine Enterovirus. Microbiology Resource Announcements, 2022, , e0120021.	0.3	2
7	Genomic Epidemiology of SARS-CoV-2 in Tocantins State and the Diffusion of P.1.7 and AY.99.2 Lineages in Brazil. Viruses, 2022, 14, 659.	1.5	8
8	Cattle influenza D virus in Brazil is divergent from established lineages. Archives of Virology, 2022, 167, 1181-1184.	0.9	6
9	Hepatitis E virus genotype 3 in bovine livers slaughtered in the state of Rio Grande do Sul, Brazil. Brazilian Journal of Microbiology, 2022, 53, 1115-1120.	0.8	6
10	Detection of adenovirus, rotavirus, and hepatitis E virus in meat cuts marketed in Uruguaiãna, Rio Grande do Sul, Brazil. One Health, 2022, 14, 100377.	1.5	5
11	Clearance of Persistent SARS-CoV-2 RNA Detection in a NF- $\kappa$ B-Deficient Patient in Association with the Ingestion of Human Breast Milk: A Case Report. Viruses, 2022, 14, 1042.	1.5	1
12	Brief dispersion of a putative B.1.1.28-derived SARS-CoV-2 lineage harboring additional N234P and E471Q spike protein mutations in individuals crossing the Argentina-Brazil border. Travel Medicine and Infectious Disease, 2022, 49, 102390.	1.5	3
13	Viral isolation allows characterization of early samples of SARS-CoV-2 lineage B.1.1.33 with unique mutations (S: H655Y and T63N) circulating in Southern Brazil in 2020. Brazilian Journal of Microbiology, 2022, 53, 1313-1319.	0.8	2
14	Quantitative microbial risk assessment of SARS-CoV-2 for workers in wastewater treatment plants. Science of the Total Environment, 2021, 754, 142163.	3.9	95
15	SARS-CoV-2 and COVID-19: A perspective from environmental virology. Genetics and Molecular Biology, 2021, 44, e20200228.	0.6	2
16	Microbial Source Tracking in Small Farms: Use of Different Methods for Adenovirus Detection. Water, Air, and Soil Pollution, 2021, 232, 1.	1.1	3
17	Pervasive transmission of E484K and emergence of VUI-NP13L with evidence of SARS-CoV-2 co-infection events by two different lineages in Rio Grande do Sul, Brazil. Virus Research, 2021, 296, 198345.	1.1	105
18	Low circulation of Influenza A and coinfection with SARS-CoV-2 among other respiratory viruses during the COVID-19 pandemic in a region of southern Brazil. Journal of Medical Virology, 2021, 93, 4392-4398.	2.5	22

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19	Swine polioencephalomyelitis in Brazil: identification of Teschovirus A, Sapelovirus A, and Enterovirus G in a farm from Southern Brazil. <i>Brazilian Journal of Microbiology</i> , 2021, 52, 1617-1622.	0.8	7
20	Genomic epidemiology of SARS-CoV-2 in Esteio, Rio Grande do Sul, Brazil. <i>BMC Genomics</i> , 2021, 22, 371.	1.2	22
21	Proteinase K treatment in absence of RNA isolation classical procedures is a quick and cheaper alternative for SARS-CoV-2 molecular detection. <i>Journal of Virological Methods</i> , 2021, 293, 114131.	1.0	9
22	Ciência no pÃ3s-pandemia. <i>VITTALLE - Revista De CiÃªncias Da SaÃade</i> , 2021, 33, 7-8.	0.1	0
23	High Rate of Mutational Events in SARS-CoV-2 Genomes across Brazilian Geographical Regions, February 2020 to June 2021. <i>Viruses</i> , 2021, 13, 1806.	1.5	9
24	Reinfection cases by closely related SARS-CoV-2 lineages in Southern Brazil. <i>Brazilian Journal of Microbiology</i> , 2021, 52, 1881-1885.	0.8	2
25	The Emergence of the New P.4 Lineage of SARS-CoV-2 With Spike L452R Mutation in Brazil. <i>Frontiers in Public Health</i> , 2021, 9, 745310.	1.3	8
26	Neutralisation of SARS-CoV-2 lineage P.1 by antibodies elicited through natural SARS-CoV-2 infection or vaccination with an inactivated SARS-CoV-2 vaccine: an immunological study. <i>Lancet Microbe</i> , The, 2021, 2, e527-e535.	3.4	92
27	Functionalized Surfaces as a Tool for Virus Sensing: A Demonstration of Human mastadenovirus Detection in Environmental Waters. <i>Chemosensors</i> , 2021, 9, 19.	1.8	1
28	Respiratory Viral Shedding in Healthcare Workers Reinfected with SARS-CoV-2, Brazil, 2020. <i>Emerging Infectious Diseases</i> , 2021, 27, 1737-1740.	2.0	16
29	Early detection of SARS-CoV-2 P.1 variant in Southern Brazil and reinfection of the same patient by P.2. <i>Revista Do Instituto De Medicina Tropical De Sao Paulo</i> , 2021, 63, e58.	0.5	31
30	Clusters of SARS-CoV-2 Lineage B.1.1.7 Infection after Vaccination with Adenovirus-Vectored and Inactivated Vaccines. <i>Viruses</i> , 2021, 13, 2127.	1.5	6
31	Predominance of SARS-CoV-2 P.1 (Gamma) lineage inducing the recent COVID-19 wave in southern Brazil and the finding of an additional S: D614A mutation. <i>Infection, Genetics and Evolution</i> , 2021, 96, 105134.	1.0	11
32	Unravelling data for rapid evidence-based response to COVID-19: a summary of the unCoVer protocol. <i>BMJ Open</i> , 2021, 11, e055630.	0.8	13
33	Detection, Quantification, and Microbial Risk Assessment of Group A Rotavirus in Rivers from Uruguay. <i>Food and Environmental Virology</i> , 2020, 12, 89-98.	1.5	12
34	Teschovirus and other swine and human enteric viruses in Brazilian watersheds impacted by swine husbandry. <i>Brazilian Journal of Microbiology</i> , 2020, 51, 711-717.	0.8	4
35	Molecular Detection of Human Adenovirus and Rotavirus in Feces of White-Eared Opossums. <i>EcoHealth</i> , 2020, 17, 326-332.	0.9	6
36	RT-dPCR in Mosquito Samples for ZIKV Detection: Effects of RNA Extraction and Reverse Transcription in Target Concentration. <i>Viruses</i> , 2020, 12, 827.	1.5	4

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37	Occurrence of human adenoviruses in a beach area of Guarujá, São Paulo, Brazil. <i>Water Environment Research</i> , 2020, 92, 1249-1254.	1.3	4
38	Beyond diversity loss and climate change: Impacts of Amazon deforestation on infectious diseases and public health. <i>Anais Da Academia Brasileira De Ciencias</i> , 2020, 92, e20191375.	0.3	176
39	Emerging Porcine adenovirus PAdV-SVN1 and other enteric viruses in samples of industrialized meat by-products. <i>Ciencia Rural</i> , 2020, 50, .	0.3	0
40	Bovine alphaherpesvirus 1 and 5 in semen from bulls presenting genital lesions under field conditions in Brazil. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , 2019, 71, 197-203.	0.1	0
41	Water quality monitoring of the Sinos River Basin, Southern Brazil, using physicochemical and microbiological analysis and biomarkers in laboratory-exposed fish. <i>Ecohydrology and Hydrobiology</i> , 2019, 19, 328-338.	1.0	22
42	Temporal dynamics of Human mastadenovirus species in cases of respiratory illness in southern Brazil. <i>Brazilian Journal of Microbiology</i> , 2019, 50, 677-684.	0.8	3
43	“Don’t put your head under water”: enteric viruses in Brazilian recreational waters. <i>New Microbes and New Infections</i> , 2019, 29, 100519.	0.8	6
44	Human mastadenovirus in water, sediment, sea surface microlayer, and bivalve mollusk from southern Brazilian beaches. <i>Marine Pollution Bulletin</i> , 2019, 142, 335-349.	2.3	18
45	Microbial risk assessment in recreational freshwaters from southern Brazil. <i>Science of the Total Environment</i> , 2019, 651, 298-308.	3.9	17
46	Digester Slurry Management: The “One Health” Perspective. <i>Biofuel and Biorefinery Technologies</i> , 2019, , 243-256.	0.1	1
47	Soil contamination of a public park by human and canine mastadenovirus, as well as hookworms and <i>Toxocara</i> spp eggs. <i>Revista Do Instituto De Medicina Tropical De Sao Paulo</i> , 2019, 61, e60.	0.5	7
48	Human Adenovirus, Mesophilic Bacteria and Fungi in Puppies’ Food Marketed in Bulk in Southern Brazil. <i>Acta Scientiae Veterinariae</i> , 2019, 47, .	0.2	0
49	Assessment of diversity of adenovirus DNA polymerase gene in recreational waters facilitated by ultracentrifugal concentration. <i>Journal of Water and Health</i> , 2018, 16, 102-111.	1.1	16
50	Low occurrence of Hepatitis A virus in water samples from an urban area of Southern Brazil. <i>Revista Do Instituto De Medicina Tropical De Sao Paulo</i> , 2018, 60, e69.	0.5	4
51	Hepatitis A Virus, Hepatitis E Virus, and Rotavirus in Foods of Animal Origin Traded at the Borders of Brazil, Argentina, and Uruguay. <i>Food and Environmental Virology</i> , 2018, 10, 365-372.	1.5	7
52	Efficacy of a solar still in destroying virus and indicator bacteria in water for human consumption. <i>Revista Ambiente &amp; Água</i> , 2018, 13, 1.	0.1	4
53	Vírus respiratório sincicial bovino. <i>Acta Scientiae Veterinariae</i> , 2018, 36, 197.	0.2	1
54	Patogenicidade e vacinologia de amostras brasileiras de herpesvírus bovino tipo 1. <i>Acta Scientiae Veterinariae</i> , 2018, 32, 81.	0.2	0

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55	Monitoring the Genotoxic and Cytotoxic Potential and the Presence of Pesticides and Hydrocarbons in Water of the Sinos River Basin, Southern Brazil. <i>Archives of Environmental Contamination and Toxicology</i> , 2017, 72, 321-334.	2.1	26
56	Genome sequence of bubaline alphaherpesvirus 1 (BuHV1) isolated in Australia in 1972. <i>Archives of Virology</i> , 2017, 162, 1169-1176.	0.9	8
57	Enteric viruses and adenovirus diversity in waters from 2016 Olympic venues. <i>Science of the Total Environment</i> , 2017, 586, 304-312.	3.9	39
58	Human adenovirus in tissues of freshwater snails living in contaminated waters. <i>Environmental Monitoring and Assessment</i> , 2017, 189, 276.	1.3	3
59	Evaluation of virus recovery methods and efficiency of tannin-derived coagulants in removing total coliforms, <i>E. coli</i> and enteric viruses in effluents of a domestic sewage treatment plant. <i>Water Science and Technology</i> , 2017, 76, 2195-2202.	1.2	8
60	Contaminação viral e bacteriana em águas subterrâneas na porção aflorante do Aquifero Guaraní, município de Ivoti, RS. <i>Revista Ambiente &amp; Água</i> , 2017, 12, 871.	0.1	5
61	Variáveis intervenientes na existência de comitês de bacias hidrográficas no Brasil. <i>Revista Ambiente &amp; Água</i> , 2017, 12, 340.	0.1	4
62	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.	0.4	3
63	Contaminação microbiana da água: perspectivas a partir do diálogo entre as fontes do direito. <i>Revista Brasileira De Politicas Publicas</i> , 2017, 6, .	0.0	0
64	An easy-to-handle DPD deficiency test in saliva to identify patients at high-risk for life-threatening toxicity due to fluoropyrimidine therapy.. <i>Journal of Clinical Oncology</i> , 2017, 35, e14019-e14019.	0.8	0
65	Seroprevalence of Bovine Adenovirus and Enterovirus Antibodies Reveals Different Infection Dynamics in Cattle Herds. <i>Acta Scientiae Veterinariae</i> , 2017, 45, 6.	0.2	2
66	Detection and quantification of human adenovirus genomes in <i>Acanthamoeba</i> isolated from swimming pools. <i>Anais Da Academia Brasileira De Ciencias</i> , 2016, 88, 635-641.	0.3	10
67	Hepatitis E Virus in Surface Water, Sediments, and Pork Products Marketed in Southern Brazil. <i>Food and Environmental Virology</i> , 2016, 8, 200-205.	1.5	47
68	Endogenous plasma and salivary uracil to dihydrouracil ratios and DPYD genotyping as predictors of severe fluoropyrimidine toxicity in patients with gastrointestinal malignancies. <i>Clinical Biochemistry</i> , 2016, 49, 1221-1226.	0.8	22
69	Production and characterization of a Brazilian candidate antigen for Hepatitis E Virus genotype 3 diagnosis. <i>FEMS Microbiology Letters</i> , 2016, 363, fnw021.	0.7	7
70	A Real-Time Reverse-Transcription Polymerase Chain Reaction for Differentiation of Massachusetts Vaccine and Brazilian Field Genotypes of Avian Infectious Bronchitis Virus. <i>Avian Diseases</i> , 2016, 60, 16-21.	0.4	10
71	Recovery rate of multiple enteric viruses artificially seeded in water and concentrated by adsorption-elution with negatively charged membranes: interaction and interference between different virus species. <i>Water Science and Technology</i> , 2015, 72, 2291-2300.	1.2	1
72	Human adenovirus spread, rainfalls, and the occurrence of gastroenteritis cases in a Brazilian basin. <i>Environmental Monitoring and Assessment</i> , 2015, 187, 720.	1.3	11

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73	Adenovirus, enterovirus and thermotolerant coliforms in recreational waters from Lake Guaíba beaches, Porto Alegre, Brazil. <i>Journal of Water and Health</i> , 2015, 13, 1123-1129.	1.1	7
74	Molecular detection and characterization of BK and JC polyomaviruses in urine samples of renal transplant patients in Southern Brazil. <i>Journal of Medical Virology</i> , 2015, 87, 522-528.	2.5	17
75	QUANTITATIVE VS. CONVENTIONAL PCR FOR DETECTION OF HUMAN ADENOVIRUSES IN WATER AND SEDIMENT SAMPLES. <i>Revista Do Instituto De Medicina Tropical De Sao Paulo</i> , 2015, 57, 299-303.	0.5	18
76	Sequence analysis of the 5' third of glycoprotein C gene of South American bovine herpesviruses 1 and 5. <i>Brazilian Journal of Medical and Biological Research</i> , 2015, 48, 470-478.	0.7	5
77	Corporate governance and proactive environmental management in Novo Hamburgo and neighbouring cities, Brazil. <i>Brazilian Journal of Biology</i> , 2015, 75, 122-127.	0.4	1
78	Monitoring of metals, organic compounds and coliforms in water catchment points from the Sinos River basin. <i>Brazilian Journal of Biology</i> , 2015, 75, 50-56.	0.4	7
79	Molecular detection of hepatitis E virus in feces and slurry from swine farms, Rio Grande do Sul, Southern Brazil. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , 2015, 67, 777-782.	0.1	11
80	Seasonal variation on the presence of adenoviruses in stools from non-diarrheic patients. <i>Brazilian Journal of Microbiology</i> , 2015, 46, 749-752.	0.8	12
81	Bioaccumulation of animal adenoviruses in the pink shrimp. <i>Brazilian Journal of Microbiology</i> , 2015, 46, 715-723.	0.8	3
82	Caffeine as an indicator of human fecal contamination in the Sinos River: a preliminary study. <i>Brazilian Journal of Biology</i> , 2015, 75, 81-84.	0.4	7
83	Cytotoxicity assays as tools to assess water quality in the Sinos River basin. <i>Brazilian Journal of Biology</i> , 2015, 75, 75-80.	0.4	17
84	Moving beyond classical markers of water quality: detection of enteric viruses and genotoxicity in water of the Sinos River. <i>Brazilian Journal of Biology</i> , 2015, 75, 63-67.	0.4	8
85	Degradation and inactivation of adenovirus in water by photo-electro-oxidation. <i>Brazilian Journal of Biology</i> , 2015, 75, 37-42.	0.4	7
86	Preliminary Evaluation of Enteric Viruses in Bottled Mineral Water Commercialized in Brazil. <i>Beverages</i> , 2015, 1, 140-148.	1.3	1
87	Adenoviruses of canine and human origins in stool samples from free-living pampas foxes ( <i>Lycalopex gymnocercus</i> ) and crab-eating foxes ( <i>Cerdocyon</i> ) <i>Tj ETQq1 1 0.784314 rgBTj/Overl</i> <i>Brazilian Journal of Biology</i> , 2015, 75, 11-16.	0.4	15
88	Evaluation of genotoxicity and cytotoxicity of water samples from the Sinos River Basin, southern Brazil. <i>Brazilian Journal of Biology</i> , 2015, 75, 68-74.	0.4	26
89	Diverse gammacoronaviruses detected in wild birds from Madagascar. <i>European Journal of Wildlife Research</i> , 2015, 61, 635-639.	0.7	15
90	Animal and human enteric viruses in water and sediment samples from dairy farms. <i>Agricultural Water Management</i> , 2015, 152, 135-141.	2.4	28

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91	Surface water quality in the Sinos River basin, in Southern Brazil: tracking microbiological contamination and correlation with physicochemical parameters. <i>Environmental Science and Pollution Research</i> , 2015, 22, 9899-9911.	2.7	28
92	Molecular detection of human adenovirus in sediment using a direct detection method compared to the classical polyethylene glycol precipitation. <i>Journal of Virological Methods</i> , 2015, 213, 65-67.	1.0	14
93	Editorial note. <i>Brazilian Journal of Biology</i> , 2015, 75, .	0.4	0
94	Crise hídrica, saúde e parâmetros de qualidade microbiológica da água no Brasil. <i>Revista USP</i> , 2015, , 71-78.	0.1	3
95	Análise global das características de frações de resíduos urbanos residenciais. <i>Brazilian Journal of Environmental Sciences (Online)</i> , 2015, , 63-77.	0.1	5
96	MULTIPLEX SYBR® GREEN-REAL TIME PCR (qPCR) ASSAY FOR THE DETECTION AND DIFFERENTIATION OF <i>Bartonella henselae</i> AND <i>Bartonella clarridgeiae</i> IN CATS. <i>Revista Do Instituto De Medicina Tropical De Sao Paulo</i> , 2014, 56, 93-95.	0.5	17
97	Inactivated Parapoxvirus ovis induces a transient increase in the expression of proinflammatory, Th1-related, and autoregulatory cytokines in mice. <i>Brazilian Journal of Medical and Biological Research</i> , 2014, 47, 110-118.	0.7	13
98	Detection of an untyped strain of bovine respiratory syncytial virus in a dairy herd. <i>Semina:Ciencias Agrarias</i> , 2014, 35, 2539.	0.1	4
99	Genetic diversity of 3' region of glycoprotein D gene of bovine herpesvirus 1 and 5. <i>Virus Genes</i> , 2014, 48, 438-447.	0.7	7
100	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.	0.8	18
101	Human adenovirus (HAdV), human enterovirus (hEV), and genogroup A rotavirus (GARV) in tap water in southern Brazil. <i>Journal of Water and Health</i> , 2014, 12, 526-532.	1.1	22
102	Adenovirus presence in surfaces and equipment from ambulatories, internship units, and operating rooms in a Brazilian hospital. <i>American Journal of Infection Control</i> , 2014, 42, 693-694.	1.1	6
103	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.	1.1	33
104	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
105	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.	1.5	17
106	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.	0.7	28
107	Diversity of seM in <i>Streptococcus equi</i> subsp. <i>equi</i> isolated from strangles outbreaks. <i>Veterinary Microbiology</i> , 2013, 162, 663-669.	0.8	16
108	Emergence of a New Genotype of Avian Infectious Bronchitis Virus in Brazil. <i>Avian Diseases</i> , 2013, 57, 225-232.	0.4	27

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109	Nucleotide sequencing and phylogenetic analysis of the 3' region of glycoprotein C gene of South American bovine herpesviruses 1 and 5. <i>Research in Veterinary Science</i> , 2013, 94, 178-185.	0.9	9
110	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.	0.8	20
111	Detecção molecular de vírus da bronquite infecciosa em plantéis de avês, matrizes e frangos de corte no Rio Grande do Sul e Mato Grosso. <i>Ciencia Rural</i> , 2013, 43, 474-479.	0.3	0
112	Perfil dos bolsistas de produtividade do Conselho Nacional de Desenvolvimento Científico e Tecnológico (CNPq) na Área de Medicina Veterinária. <i>Pesquisa Veterinaria Brasileira</i> , 2013, 33, 205-213.	0.5	9
113	Temperatura de degradação de resíduos em processo de compostagem e qualidade microbiológica do composto final. <i>Revista Brasileira De Engenharia Agrícola E Ambiental</i> , 2013, 17, 54-59.	0.4	25
114	Seroprevalence of Hepatitis B and C markers at the population level in the municipality of Caxias do Sul, southern Brazil. <i>Brazilian Journal of Microbiology</i> , 2013, 44, 1237-1240.	0.8	10
115	Emerging animal viruses: real threats or simple bystanders?. <i>Pesquisa Veterinaria Brasileira</i> , 2013, 33, 1161-1173.	0.5	5
116	Dispositivos poliméricos cardiovasculares: comportamento termomecânico e viabilidade celular. <i>Revista Materia</i> , 2013, 18, 1313-1322.	0.1	1
117	Molecular data of UL24 homolog gene (ORF37) from Brazilian isolates of equine herpesvirus type 1. <i>Research in Veterinary Science</i> , 2012, 93, 494-497.	0.9	5
118	Enteric viruses in water samples from Brazilian dairy farms. <i>Agricultural Water Management</i> , 2012, 111, 34-39.	2.4	13
119	First description of Adenovirus, Enterovirus, Rotavirus and Torque teno virus in water samples collected from the Arroio Dilúvio, Porto Alegre, Brazil. <i>Brazilian Journal of Biology</i> , 2012, 72, 323-329.	0.4	39
120	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.	0.8	1
121	Assessment of enteric viruses in a sewage treatment plant located in Porto Alegre, southern Brazil. <i>Brazilian Journal of Biology</i> , 2012, 72, 839-846.	0.4	17
122	Brazilian avian metapneumovirus subtypes A and B: experimental infection of broilers and evaluation of vaccine efficacy. <i>Pesquisa Veterinaria Brasileira</i> , 2012, 32, 1257-1262.	0.5	4
123	Detecção molecular e análise filogenética do gene H de amostras do vírus da cinomose canina em circulação no município de Campinas, São Paulo. <i>Pesquisa Veterinaria Brasileira</i> , 2012, 32, 72-77.	0.5	5
124	Immunoperoxidase inhibition assay for rabies antibody detection. <i>Journal of Virological Methods</i> , 2011, 174, 65-68.	1.0	3
125	Efficacy of an inactivated, recombinant bovine herpesvirus type 5 (BoHV-5) vaccine. <i>Veterinary Microbiology</i> , 2011, 148, 18-26.	0.8	9
126	Detecção molecular e análise filogenética de vírus respiratório sincicial bovino (BRSV) em swabs e tecido pulmonar de bovinos adultos. <i>Pesquisa Veterinaria Brasileira</i> , 2011, 31, 961-966.	0.5	2



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127	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.	0.8	6
128	METHODS OF VIRUS DETECTION IN SOILS AND SEDIMENTS. <i>Virus Reviews &amp; Research: Journal of the Brazilian Society for Virology</i> , 2011, 16, .	0.1	3
129	Cloning of the transmembrane glycoproteins G and F from a Brazilian isolate of bovine respiratory syncytial virus in a prokaryotic system. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , 2011, 63, 552-558.	0.1	0
130	A survey for maintenance of virulent newcastle disease virus-free area in poultry production in Brazil. <i>Brazilian Journal of Microbiology</i> , 2010, 41, 368-375.	0.8	7
131	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.	0.1	4
132	Prevalence of <i>Bartonella henselae</i> and <i>Bartonella clarridgeiae</i> in cats in the south of Brazil: a molecular study. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2010, 105, 873-878.	0.8	30
133	The Rio dos Sinos watershed: an economic and social space and its interface with environmental status. <i>Brazilian Journal of Biology</i> , 2010, 70, 1131-1136.	0.4	29
134	Priority targets for environmental research in the Sinos River basin. <i>Brazilian Journal of Biology</i> , 2010, 70, 1245-1247.	0.4	9
135	Prevalence of newcastle disease virus in broiler chickens ( <i>Gallus gallus</i> ) in Brazil. <i>Brazilian Journal of Microbiology</i> , 2010, 41, 349-357.	0.8	14
136	Genetic Diversity of Avian Infectious Bronchitis Virus Isolated from Domestic Chicken Flocks and Coronaviruses from Feral Pigeons in Brazil Between 2003 and 2009. <i>Avian Diseases</i> , 2010, 54, 1191-1196.	0.4	41
137	Antibody responses in mice after immunization with inactivated bovine respiratory syncytial virus using different adjuvants. <i>Ciencia Rural</i> , 2010, 40, 2332-2337.	0.3	1
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