

Rudi Weiblen

List of Publications by Year in descending order

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195
papers

3,061
citations

186265

28
h-index

223800

46
g-index

198
all docs

198
docs citations

198
times ranked

2244
citing authors

#	ARTICLE	IF	CITATIONS
1	Challenges and perspectives for exploiting donkey milk in the Brazilian Northeast. <i>Ciencia Rural</i> , 2022, 52, .	0.5	4
2	Cancer chemopreventive and antioxidant activities of seed, skin, and pulp of Maximo hybrid grapes (IAC Tj ETQq0 0,0 rgBT /Overlock 10	0.5	1
3	Spatial distribution analysis of bovine fascioliasis cases recorded in an abattoir in the state of Santa Catarina, Brazil. <i>Ciencia Rural</i> , 2022, 52, .	0.5	1
4	Beef cattle behavior in integrated crop-livestock systems. <i>Ciencia Rural</i> , 2022, 52, .	0.5	0
5	mecA positive <i>Staphylococcus</i> spp. in bovine mastitis, milkers, milking environment, and the circulation of different MRSA clones at dairy cows farms in the Northeast region of Brazil. <i>Ciencia Rural</i> , 2022, 52, .	0.5	6
6	<i>Letter to the Editor:</i> Issues on COVID-19 Pathogenesis. <i>Viral Immunology</i> , 2021, 34, 358-360.	1.3	5
7	End-point RT-PCR: A potential alternative for diagnosing coronavirus disease 2019 (COVID-19). <i>Journal of Virological Methods</i> , 2021, 288, 114007.	2.1	14
8	Background immunity: How important is it for SARSâ€CoVâ€2?. <i>Journal of Medical Virology</i> , 2021, 93, 1253-1254.	5.0	1
9	Sequence analysis of the DA domain of glycoprotein E2 of pestiviruses isolated from beef cattle in Southern Brazil. <i>Archives of Virology</i> , 2021, 166, 1163-1170.	2.1	2
10	A retrospective study of porcine reproductive and respiratory syndrome virus infection in Brazilian pigs from 2008 to 2020. <i>Transboundary and Emerging Diseases</i> , 2021, , .	3.0	4
11	Genetic identification of a rabies virus from an insectivorous bat in an urban area of Rio Grande do Sul, Brazil. <i>Brazilian Journal of Microbiology</i> , 2021, 52, 1627-1630.	2.0	0
12	Orf virus ORFV112, ORFV117 and ORFV127 contribute to ORFV IA82 virulence in sheep. <i>Veterinary Microbiology</i> , 2021, 257, 109066.	1.9	13
13	Subtyping bovine viral diarrhea virus (BVDV): Which viral gene to choose?. <i>Infection, Genetics and Evolution</i> , 2021, 92, 104891.	2.3	12
14	Water-soluble tetra-cationic porphyrins display virucidal activity against Bovine adenovirus and Bovine alphaherpesvirus 1. <i>Photodiagnosis and Photodynamic Therapy</i> , 2020, 31, 101947.	2.6	11
15	Late development of pustular, erosive lesions in the muzzle of calves inoculated with Pseudocowpox virus. <i>Microbial Pathogenesis</i> , 2020, 143, 104122.	2.9	1
16	Sequence analysis of nucleoprotein gene reveals the co-circulation of lineages and sublineages of rabies virus in herbivorous in Rio Grande do Sul state, Brazil. <i>Brazilian Journal of Microbiology</i> , 2020, 51, 837-846.	2.0	4
17	Co-infection by <i>Neopora caninum</i> and bovine viral diarrhea virus in cattle from Rio Grande do Sul, Brazil, destined to exportation. <i>Pesquisa Veterinaria Brasileira</i> , 2020, 40, 593-597.	0.5	3
18	Identification and characterization of pestiviruses isolated from individual fetal bovine serum samples originated in Rio Grande do Sul state, Brazil. <i>Pesquisa Veterinaria Brasileira</i> , 2020, 40, 368-373.	0.5	1

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19	Pathogenesis of Bovine alphaherpesvirus 2 in calves following different routes of inoculation. <i>Pesquisa Veterinaria Brasileira</i> , 2020, 40, 360-367.	0.5	0
20	Antigenic relationships between Caprine alphaherpesvirus 1 (CpHV-1) and Bovine alphaherpesvirus 1 (BoHV-1) and experimental CpHV-1 infection of kids and calves. <i>Microbial Pathogenesis</i> , 2019, 136, 103663.	2.9	5
21	Photodynamic inactivation of selected bovine viruses by isomeric cationic tetra-platinated porphyrins. <i>Journal of Porphyrins and Phthalocyanines</i> , 2019, 23, 1041-1046.	0.8	29
22	Detection of bovine pestiviruses in sera of beef calves by a RT-PCR based on a newly designed set of pan-bovine pestivirus primers. <i>Journal of Veterinary Diagnostic Investigation</i> , 2019, 31, 255-258.	1.1	11
23	New variants of canine parvovirus in dogs in southern Brazil. <i>Archives of Virology</i> , 2019, 164, 1361-1369.	2.1	24
24	Genetic identification of pestiviruses from beef cattle in Southern Brazil. <i>Brazilian Journal of Microbiology</i> , 2019, 50, 557-563.	2.0	8
25	Detection of buffaloes (<i>Bubalus bubalis</i>) seroreactive for vesicular stomatitis virus in the state of Para�ba, Northeastern Brazil. <i>Semina: Ciencias Agrarias</i> , 2019, 40, 3769.	0.3	0
26	Ganciclovir attenuates the respiratory disease induced by Equid alphaherpesvirus 1 in rabbits. <i>Pesquisa Veterinaria Brasileira</i> , 2019, 39, 830-836.	0.5	2
27	In vitro activity of six antiviral drugs against equid alphaherpesvirus type 1 indicates ganciclovir as promising drug for in vivo studies. <i>Ciencia Rural</i> , 2018, 48, .	0.5	3
28	A genetic profile of bovine pestiviruses circulating in Brazil (1998-2018). <i>Animal Health Research Reviews</i> , 2018, 19, 134-141.	3.1	21
29	Epidemiological situation of vesicular stomatitis virus infection in cattle in the state of Para�ba, semiarid region of Brazil. <i>Preventive Veterinary Medicine</i> , 2018, 160, 68-75.	1.9	4
30	Detection and genetic identification of pestiviruses in Brazilian lots of fetal bovine serum collected from 2006 to 2014. <i>Pesquisa Veterinaria Brasileira</i> , 2018, 38, 387-392.	0.5	14
31	Respiratory signs, fever and lymphopenia in calves inoculated with Brazilian HoBi-like pestiviruses. <i>Microbial Pathogenesis</i> , 2018, 123, 264-268.	2.9	8
32	Epidemiological, clinical and pathological features of canine parvovirus 2c infection in dogs from southern Brazil. <i>Pesquisa Veterinaria Brasileira</i> , 2018, 38, 113-118.	0.5	11
33	Caracteriza�o preliminar de um paramixov�rus contaminante de cultivos celulares. <i>Acta Scientiae Veterinariae</i> , 2018, 30, 43.	0.2	1
34	Genetic Diversity of Brazilian Bovine Pestiviruses Detected Between 1995 and 2014. <i>Transboundary and Emerging Diseases</i> , 2017, 64, 613-623.	3.0	50
35	Antigenic diversity of Brazilian isolates of HoBi-like pestiviruses. <i>Veterinary Microbiology</i> , 2017, 203, 221-228.	1.9	18
36	Susceptibility of mice to bovine herpesvirus type 5 infection in the central nervous system. <i>Veterinary Research Communications</i> , 2017, 41, 279-288.	1.6	3

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37	Glycoprotein-G-gene-based molecular and phylogenetic analysis of rabies viruses associated with a large outbreak of bovine rabies in southern Brazil. Archives of Virology, 2017, 162, 3697-3704.	2.1	8
38	Immunogenicity of ORFV-based vectors expressing the rabies virus glycoprotein in livestock species. Virology, 2017, 511, 229-239.	2.4	26
39	A multiplex PCR for viruses associated with exanthematic and vesicular disease in cattle. Journal of Virological Methods, 2017, 239, 38-41.	2.1	9
40	Antibodies against rabies virus in dogs with and without history of vaccination in Santa Maria - RS - Brazil. Ciencia Rural, 2017, 47, .	0.5	8
41	Serological response to rabies virus induced by commercial vaccines in cattle. Ciencia Rural, 2017, 47, .	0.5	0
42	Antibodies against vesicular stomatitis virus in horses from southern, midwestern and northeastern Brazilian States. Ciencia Rural, 2016, 46, 1424-1429.	0.5	5
43	Safety and immunogenicity of a glycoprotein E gene-deleted bovine herpesvirus 1 strain as a candidate vaccine strain. Pesquisa Veterinaria Brasileira, 2016, 36, 1067-1074.	0.5	2
44	Use of homologous recombination in yeast to create chimeric bovine viral diarrhea virus cDNA clones. Brazilian Journal of Microbiology, 2016, 47, 993-999.	2.0	4
45	Detection of respiratory viruses in shelter dogs maintained under varying environmental conditions. Brazilian Journal of Microbiology, 2016, 47, 876-881.	2.0	21
46	Sequence analysis of the 5' third of glycoprotein C gene of South American bovine herpesviruses 1 and 5. Brazilian Journal of Medical and Biological Research, 2015, 48, 470-478.	1.5	5
47	Outbreaks of canid herpesvirus 1 disease in puppies in southern Brazil. Pesquisa Veterinaria Brasileira, 2015, 35, 557-561.	0.5	4
48	Epidemiological status of felid herpesvirus type-1 and feline calicivirus infections in Brazil. Ciencia Rural, 2015, 45, 1042-1049.	0.5	2
49	A glycoprotein E gene-deleted bovine herpesvirus 1 as a candidate vaccine strain. Brazilian Journal of Medical and Biological Research, 2015, 48, 843-851.	1.5	10
50	Virus isolation in cell culture for confirmatory diagnostic of rabies in bovine specimens. Ciencia Rural, 2015, 45, 2193-2196.	0.5	3
51	Resposta sorológica aos herpesvirus bovino tipos 1 e 5 e vírus da diarreia viral bovina induzida por vacinas comerciais. Ciencia Rural, 2015, 45, 58-63.	0.5	14
52	Respiratory and neurological disease in rabbits experimentally infected with equid herpesvirus 1. Microbial Pathogenesis, 2015, 87, 45-50.	2.9	5
53	HPLC analysis and antimicrobial, antimycobacterial and antiviral activities of Tabernaemontana catharinensis A. DC. Journal of Applied Biomedicine, 2015, 13, 7-18.	1.7	69
54	Antiviral, antimicrobial and anti-inflammatory activities of Urera baccifera (L.) Gaudich. African Journal of Pharmacy and Pharmacology, 2014, 8, 284-291.	0.3	4

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55	Inactivated Parapoxvirus ovis induces a transient increase in the expression of proinflammatory, Th1-related, and autoregulatory cytokines in mice. Brazilian Journal of Medical and Biological Research, 2014, 47, 110-118.	1.5	13
56	Outbreaks of Vesicular stomatitis Alagoas virus in horses and cattle in northeastern Brazil. Journal of Veterinary Diagnostic Investigation, 2014, 26, 788-794.	1.1	16
57	Lack of evidence for the presence of emerging HoBi-like viruses in North American fetal bovine serum lots. Journal of Veterinary Diagnostic Investigation, 2014, 26, 10-17.	1.1	37
58	Genetic diversity of Δ region of glycoprotein D gene of bovine herpesvirus 1 and 5. Virus Genes, 2014, 48, 438-447.	1.6	7
59	Pathogenesis in lambs and sequence analysis of putative virulence genes of Brazilian orf virus isolates. Veterinary Microbiology, 2014, 174, 69-77.	1.9	13
60	Insertion and stable expression of Gaussia luciferase gene by the genome of bovine viral diarrhea virus. Research in Veterinary Science, 2014, 97, 439-448.	1.9	5
61	Effects of inactivated parapoxvirus ovis on cellular and humoral events of the innate immune response in mice. Cellular Immunology, 2014, 289, 36-41.	3.0	2
62	In vitro inhibition of the bovine viral diarrhoea virus by the essential oil of Ocimum basilicum (basil) and monoterpenes. Brazilian Journal of Microbiology, 2014, 45, 209-214.	2.0	33
63	Pseudovaricela e estomatite papular em bovinos no Estado de Rondônia, Brasil. Ciencia Rural, 2014, 44, 479-485.	0.5	10
64	Epidemiologia molecular de surto de raiva bovina na região central do Rio Grande do Sul, 2012. Ciencia Rural, 2014, 44, 834-840.	0.5	5
65	Antimicrobial and antiviral activity-guided fractionation from Scutia buxifolia Reissek extracts. Acta Physiologiae Plantarum, 2013, 35, 2229-2239.	2.1	74
66	Partial sequence analysis of B2L gene of Brazilian orf viruses from sheep and goats. Veterinary Microbiology, 2013, 162, 245-253.	1.9	26
67	Bovine herpesvirus-5 infection in a rabbit experimental model: Immunohistochemical study of the cellular response in the CNS. Microbial Pathogenesis, 2013, 57, 10-16.	2.9	12
68	HoBi-like viruses. Journal of Veterinary Diagnostic Investigation, 2013, 25, 6-15.	1.1	117
69	Nucleotide sequencing and phylogenetic analysis of the Δ region of glycoprotein C gene of South American bovine herpesviruses 1 and 5. Research in Veterinary Science, 2013, 94, 178-185.	1.9	9
70	Prokaryotic expression of a truncated form of bovine herpesvirus 1 glycoprotein E (gE) and its use in an ELISA for gE antibodies. Pesquisa Veterinaria Brasileira, 2013, 33, 41-46.	0.5	4
71	Emerging animal viruses: real threats or simple bystanders?. Pesquisa Veterinaria Brasileira, 2013, 33, 1161-1173.	0.5	5
72	A thymidine kinase-deleted bovine herpesvirus 5 establishes latent infection but reactivates poorly in a sheep model. Pesquisa Veterinaria Brasileira, 2013, 33, 331-338.	0.5	2

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73	Mapping the sites of latency and reactivation by bovine herpesvirus 5 (BoHV-5) and a thymidine kinase-deleted BoHV-5 in lambs. <i>Pesquisa Veterinaria Brasileira</i> , 2013, 33, 1403-1415.	0.5	0
74	An outbreak of pseudocowpox in fattening calves in southern Brazil. <i>Journal of Veterinary Diagnostic Investigation</i> , 2012, 24, 437-441.	1.1	31
75	Genetic and phylogenetic analyses of capsid protein gene in feline calicivirus isolates from Rio Grande do Sul in southern Brazil. <i>Virus Research</i> , 2012, 163, 667-671.	2.2	15
76	Vaccinia viruses isolated from cutaneous disease in horses are highly virulent for rabbits. <i>Microbial Pathogenesis</i> , 2012, 52, 192-199.	2.9	9
77	Vaccinia viruses isolated from skin infection in horses produced cutaneous and systemic disease in experimentally infected rabbits. <i>Research in Veterinary Science</i> , 2012, 93, 1070-1075.	1.9	5
78	Vacina experimental produzida em cultivo celular confere proteção parcial contra o ectima contagioso em ovinos. <i>Pesquisa Veterinaria Brasileira</i> , 2012, 32, 11-16.	0.5	4
79	Isolation and identification of feline calicivirus and feline herpesvirus in Southern Brazil. <i>Brazilian Journal of Microbiology</i> , 2012, 43, 560-568.	2.0	28
80	Guinea pigs experimentally infected with vaccinia virus replicate and shed, but do not transmit the virus. <i>Ciencia Rural</i> , 2012, 42, 1057-1060.	0.5	0
81	Virological and clinico-pathological features of orf virus infection in experimentally infected rabbits and mice. <i>Microbial Pathogenesis</i> , 2011, 50, 56-62.	2.9	16
82	Perfil genotípico e antigênico de amostras do vírus da diarréia viral bovina isoladas no Rio Grande do Sul (2000-2010). <i>Pesquisa Veterinaria Brasileira</i> , 2011, 31, 649-655.	0.5	26
83	Stable expression and potential use of West Nile virus envelope glycoproteins preM/E as antigen in diagnostic tests. <i>Brazilian Journal of Microbiology</i> , 2011, 42, 1161-1166.	2.0	2
84	Atividade antiviral do extrato de própolis contra o calicivírus felino, adenovírus canino 2 e vírus da diarréia viral bovina. <i>Ciencia Rural</i> , 2011, 41, 1800-1806.	0.5	14
85	Antiviral activity of the <i>Lippia graveolens</i> (Mexican oregano) essential oil and its main compound carvacrol against human and animal viruses. <i>Brazilian Journal of Microbiology</i> , 2011, 42, 1616-1624.	2.0	99
86	A recombinant bovine herpesvirus 5 defective in thymidine kinase and glycoprotein E is immunogenic for calves and confers protection upon homologous challenge and BoHV-1 challenge. <i>Veterinary Microbiology</i> , 2011, 154, 14-22.	1.9	14
87	Assessing the variability of Brazilian Vaccinia virus isolates from a horse exanthematic lesion: coinfection with distinct viruses. <i>Archives of Virology</i> , 2011, 156, 275-283.	2.1	46
88	A recombinant bovine herpesvirus 5 defective in thymidine kinase and glycoprotein E is attenuated and immunogenic for calves. <i>Pesquisa Veterinaria Brasileira</i> , 2011, 31, 23-30.	0.5	4
89	Infecção experimental de bezerros com recombinantes do herpesvírus bovino tipo 5 defectivos na glicoproteína E (gE), timidina quinase (TK) e ambos, gE/TK. <i>Pesquisa Veterinaria Brasileira</i> , 2011, 31, 319-325.	0.5	6
90	Testes de ELISA e vírus-neutralização na detecção de anticorpos contra o vírus da diarréia viral bovina no leite. <i>Pesquisa Veterinaria Brasileira</i> , 2011, 31, 985-990.	0.5	2

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91	Pesquisa de anticorpos anti-Neospora spp. e anti-herpesv�rus equino em cavalos de tra�s�o no munic�pio de Santa Maria, RS, Brasil. Ciencia Rural, 2011, 41, 321-323.	0.5	6
92	Antiviral activity of the Lippia graveolens (Mexican oregano) essential oil and its main compound carvacrol against human and animal viruses. Brazilian Journal of Microbiology, 2011, 42, 1616-24.	2.0	57
93	A thymidine kinase-negative bovine herpesvirus 5 is highly attenuated for rabbits, but is neuroinvasive and establishes latent infection. Pesquisa Veterinaria Brasileira, 2011, 31, 389-397.	0.5	0
94	Reativa�s�o e distribu�s�o do DNA latente do herpesv�rus bovino tipo 5 no enc�falo de ovinos infectados experimentalmente. Pesquisa Veterinaria Brasileira, 2011, 31, 1090-1096.	0.5	0
95	Stable expression and potential use of west nile virus envelope glycoproteins preM/E as antigen in diagnostic tests. Brazilian Journal of Microbiology, 2011, 42, 1161-6.	2.0	2
96	Teste imunoenzim�tico com base em anticorpo monoclonal para a detec�s�o de anticorpos contra os herpesv�rus bovino tipos 1 e 5. Pesquisa Veterinaria Brasileira, 2010, 30, 411-417.	0.5	0
97	Genital immunization of heifers with a glycoprotein E deleted, recombinant bovine herpesvirus 1 strain confers protection upon challenge with a virulent isolate. Pesquisa Veterinaria Brasileira, 2010, 30, 42-50.	0.5	4
98	Immunogenicity of an inactivated bovine herpesvirus type 5 strain defective in thymidine kinase and glycoprotein E. Pesquisa Veterinaria Brasileira, 2010, 30, 57-62.	0.5	7
99	Evidence of mixed persistent infections in calves born to cows challenged with a pool of bovine viral diarrhea virus isolates. Pesquisa Veterinaria Brasileira, 2010, 30, 1053-1057.	0.5	3
100	Construction and growth properties of bovine herpesvirus type 5 recombinants defective in the glycoprotein E or thymidine kinase gene or both. Brazilian Journal of Medical and Biological Research, 2010, 43, 217-224.	1.5	12
101	Selection and characterization of brivudin resistant bovine herpesvirus type 5. Brazilian Journal of Microbiology, 2010, 41, 124-132.	2.0	4
102	Atividade de tr�s drogas antivirais sobre os herpesv�rus bovino tipos 1, 2 e 5 em cultivo celular. Pesquisa Veterinaria Brasileira, 2010, 30, 855-860.	0.5	9
103	A bovine herpesvirus 5 recombinant defective in the thymidine kinase (TK) gene and a double mutant lacking TK and the glycoprotein E gene are fully attenuated for rabbits. Brazilian Journal of Medical and Biological Research, 2010, 43, 150-159.	1.5	10
104	An Outbreak of Orthopoxvirus-Associated Disease in Horses in Southern Brazil. Journal of Veterinary Diagnostic Investigation, 2010, 22, 143-147.	1.1	42
105	Molecular Identification of Bovine Papillomaviruses Associated with Cutaneous Warts in Southern Brazil. Journal of Veterinary Diagnostic Investigation, 2010, 22, 603-606.	1.1	30
106	Acute and latent infection by bovine herpesvirus type 2 in a guinea pig model. Microbial Pathogenesis, 2010, 48, 69-73.	2.9	2
107	Efeitos do Foscarnet sobre a infec�s�o pelos herpesv�rus bovino tipos 1 e 5 em coelhos. Pesquisa Veterinaria Brasileira, 2010, 30, 623-630.	0.5	1
108	Estudio preliminar de Pestivirus brasile�os mediante anticuerpos monoclonales. Avances En Ciencias Veterinarias, 2010, 13, .	0.0	0

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109	Selection and characterization of brivudin resistant bovine herpesvirus type 5. Brazilian Journal of Microbiology, 2010, 41, 124-32.	2.0	0
110	O vírus do Nilo Ocidental. Ciencia Rural, 2009, 39, 604-612.	0.5	4
111	O polietilenoglicol aumenta a penetração do vírus da diarreia viral bovina, do vírus da estomatite vesicular e do vírus sincicial respiratório bovino em células de cultivo. Ciencia Rural, 2009, 39, 809-816.	0.5	0
112	Excreção e transmissão do vírus da diarreia viral bovina por bezerros persistentemente infectados. Pesquisa Veterinaria Brasileira, 2009, 29, 736-742.	0.5	10
113	Bovine herpesvirus 5 induces an overproduction of nitric oxide in the brain of rabbits that correlates with virus dissemination and precedes the development of neurological signs. Journal of NeuroVirology, 2009, 15, 153-163.	2.1	9
114	Distribution of latent bovine herpesvirus 2 DNA in tissues of experimentally infected sheep. Research in Veterinary Science, 2009, 87, 161-166.	1.9	11
115	Neuropatogênese experimental da infecção pelo herpesvírus bovino tipo 5 em coelhos. Pesquisa Veterinaria Brasileira, 2009, 29, 1-16.	0.5	9
116	Prevalência de anticorpos contra o vírus da mamilite herpética em bovinos do Rio Grande do Sul, Brasil. Ciencia Rural, 2009, 39, 1901-1904.	0.5	5
117	Proteção fetal contra o vírus da diarreia viral bovina (BVDV) em vacas prenhes previamente imunizadas com uma vacina experimental atenuada. Pesquisa Veterinaria Brasileira, 2008, 28, 461-470.	0.5	6
118	Caracterização clinicopatológica da mamilite aguda em ovelhas lactantes infectadas experimentalmente com o herpesvírus bovino 2. Pesquisa Veterinaria Brasileira, 2008, 28, 87-94.	0.5	5
119	Aspectos virológicos e clínico-patológicos da infecção genital aguda e latente pelo herpesvírus bovino tipo 1.2 em bezerras infectadas experimentalmente. Pesquisa Veterinaria Brasileira, 2008, 28, 140-148.	0.5	5
120	Molecular and antigenic characterization of Brazilian bovine herpesvirus type 1 isolates recovered from the brain of cattle with neurological disease. Virus Research, 2007, 129, 191-199.	2.2	45
121	Soroprevalência das infecções por parvovírus, adenovírus, coronavírus canino e pelo vírus da cinomose em cães de Santa Maria, Rio Grande do Sul, Brasil. Ciencia Rural, 2007, 37, 183-189.	0.5	20
122	Identificação e diferenciação de herpesvírus bovino tipos 1 e 5 isolados de amostras clínicas no Centro-Sul do Brasil, Argentina e Uruguai (1987-2006). Pesquisa Veterinaria Brasileira, 2007, 27, 403-408.	0.5	24
123	Produção e caracterização de anticorpos monoclonais contra uma cepa do herpesvírus bovino tipo 1 defectiva na glicoproteína C (gC). Ciencia Rural, 2007, 37, 1066-1072.	0.5	1
124	GM1 ganglioside induces vasodilation and increases catalase content in the brain. Free Radical Biology and Medicine, 2007, 43, 924-932.	2.9	13
125	Acute and latent infection by bovine herpesvirus type 5 in experimentally infected goats. Veterinary Microbiology, 2007, 121, 257-267.	1.9	23
126	Cobaias como modelo para teste de vacinas inativadas contra o herpesvírus bovino tipo 1 e o vírus da diarreia viral bovina. Ciencia Rural, 2007, 37, 1060-1065.	0.5	3

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127	Imunogenicidade de vacinas comerciais inativadas contra o herpesv�rus bovino tipo 1. <i>Ciencia Rural</i> , 2007, 37, 1471-1474.	0.5	7
128	INFEC��O INTRA-UTERINA E EVOLU��O DA IMUNIDADE PASSIVA CONTRA O PARVOV�RUS BOVINO. <i>Journal of Tropical Pathology</i> , 2007, 25, .	0.2	0
129	CALICIV�RUS: INOCULA��O EXPERIMENTAL E ISOLAMENTO. <i>Journal of Tropical Pathology</i> , 2007, 23, .	0.2	0
130	Immunopotential of a foot-and-mouth disease virus subunit vaccine by interferon alpha. <i>Vaccine</i> , 2006, 24, 3446-3456.	3.8	58
131	Abla��o cir�rgica dos bulbos olfatorios em coelhos: modelo para estudos de patogenia de infec��es por v�rus neurotr�picos. <i>Ciencia Rural</i> , 2006, 36, 544-549.	0.5	2
132	A search for RNA insertions and NS3 gene duplication in the genome of cytopathic isolates of bovine viral diarrhoea virus. <i>Brazilian Journal of Medical and Biological Research</i> , 2006, 39, 935-944.	1.5	8
133	Preval�ncia de anticorpos contra os v�rus da influenza, da arterite viral e herpesv�rus em eq�inos do Estado do Rio Grande do Sul, Brasil. <i>Ciencia Rural</i> , 2006, 36, 1467-1473.	0.5	13
134	Selection and characterization of canine, swine and rabbit cell lines resistant to bovine viral diarrhoea virus. <i>Journal of Virological Methods</i> , 2006, 137, 51-57.	2.1	9
135	The Leader Proteinase of Foot-and-Mouth Disease Virus Inhibits the Induction of Beta Interferon mRNA and Blocks the Host Innate Immune Response. <i>Journal of Virology</i> , 2006, 80, 1906-1914.	3.4	175
136	Dexamethasone-induced reactivation of bovine herpesvirus type 5 latent infection in experimentally infected rabbits results in a broader distribution of latent viral DNA in the brain. <i>Brazilian Journal of Medical and Biological Research</i> , 2006, 39, 335-343.	1.5	18
137	A infec��o pelo v�rus da diarr�ia viral bovina (BVDV) no Brasil: hist�rico, situa��o atual e perspectivas. <i>Pesquisa Veterinaria Brasileira</i> , 2005, 25, 125-134.	0.5	44
138	Anticorpos neutralizantes contra o v�rus da Diarr�ia Viral Bovina (BVDV): compara��o entre um imun�geno experimental atenuado e tr�s vacinas comerciais inativadas. <i>Ciencia Rural</i> , 2005, 35, 230-234.	0.5	11
139	Epidemiologia e controle dos focos da doen�a de Aujeszky no Rio Grande do Sul, em 2003. <i>Pesquisa Veterinaria Brasileira</i> , 2005, 25, 25-30.	0.5	12
140	O Herpesv�rus bovino tipo 5 (BoHV-5) pode utilizar as rotas olfatoria ou trigeminal para invadir o sistema nervoso central de coelhos, dependendo da via de inocula��o. <i>Pesquisa Veterinaria Brasileira</i> , 2005, 25, 164-170.	0.5	8
141	Production and characterization of monoclonal antibodies to a Brazilian bovine herpesvirus type 5. <i>Brazilian Journal of Medical and Biological Research</i> , 2004, 37, 213-221.	1.5	20
142	Comparative pathogenicity of bovine herpesvirus 1 (BHV-1) subtypes 1 (BHV-1.1) and 2a (BHV-1.2a). <i>Pesquisa Veterinaria Brasileira</i> , 2004, 24, 43-49.	0.5	19
143	Replica��o e excre��o viral durante a infec��o aguda e ap�s a reativa��o da lat�ncia induzida por dexametasona em bezerros inoculados com os herpesv�rus bovinos tipo 1 (BHV-1) e 5 (BHV-5). <i>Ciencia Rural</i> , 2004, 34, 1619-1621.	0.5	9
144	Soroneutraliza��o e imunofluoresc�ncia utilizando anticorpos monoclonais no diagn�stico r�pido de infec��es pelo herpesv�rus bovino tipos 1 e 5 (BHV-1 e BHV-5). <i>Ciencia Rural</i> , 2004, 34, 1877-1883.	0.5	5

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145	Intrapreputial infection of young bulls with bovine herpesvirus type 1.2 (BHV-1.2): acute balanoposthitis, latent infection and detection of viral DNA in regional neural and non-neural tissues 50 days after experimental reactivation. <i>Veterinary Microbiology</i> , 2004, 98, 185-196.	1.9	21
146	Caracterização de amostras atenuadas do vírus da Diarréia Viral Bovina (BVDV) tipos 1 e 2 para uso em vacinas. <i>Pesquisa Veterinaria Brasileira</i> , 2004, 24, 35-42.	0.5	4
147	In vitro characterization of gE negative bovine herpesvirus types 1.1 (BHV-1.1) and 1.2a (BHV-1.2a). <i>Brazilian Journal of Microbiology</i> , 2004, 35, .	2.0	2
148	Detecção de anticorpos contra o vírus da diarréia viral bovina (BVDV) em amostras de tanques de leite de rebanhos do Rio Grande do Sul. <i>Revista Brasileira De Ciência Veterinária</i> , 2004, 11, 84-87.	0.1	2
149	Distribution of Bovine Herpesvirus Type 5 DNA in the Central Nervous Systems of Latently, Experimentally Infected Calves. <i>Journal of Clinical Microbiology</i> , 2003, 41, 4512-4520.	3.9	88
150	Genome of Bovine Herpesvirus 5. <i>Journal of Virology</i> , 2003, 77, 10339-10347.	3.4	136
151	Phylogenetic analysis of Brazilian bovine viral diarrhea virus type 2 (BVDV-2) isolates: evidence for a subgenotype within BVDV-2. <i>Virus Research</i> , 2002, 87, 51-60.	2.2	126
152	MAGNITUDE, DURAÇÃO E ESPECIFICIDADE DA RESPOSTA SOROLÓGICA EM BOVINOS VACINADOS CONTRA O VÍRUS DA DIARRÉIA VIRAL BOVINA (BVDV). <i>Ciencia Rural</i> , 2002, 32, 83-89.	0.5	12
153	MENINGOENCEFALITE NECROSANTE EM BOVINOS CAUSADA POR HERPESVÍRUS BOVINO NO ESTADO DE MATO GROSSO, BRASIL. <i>Ciencia Rural</i> , 2002, 32, 293-298.	0.5	36
154	Atividade neutralizante anti-herpesvírus bovino tipos 1 (BHV-1) e 5 (BHV-5) no soro de bovinos imunizados com vacinas contra o BHV-1. <i>Ciencia Rural</i> , 2002, 32, 881-883.	0.5	19
155	Caracterização de herpesvírus bovinos tipos 1 (BHV-1) e 5 (BHV-5) com anticorpos monoclonais. <i>Pesquisa Veterinaria Brasileira</i> , 2002, 22, 13-18.	0.5	41
156	Construction and characterization of a glycoprotein E deletion mutant of bovine herpesvirus type 1.2 strain isolated in Brazil. <i>Brazilian Journal of Microbiology</i> , 2002, 33, 274-278.	2.0	21
157	Enfermidade gastroentérica e respiratória em bezerros inoculados com amostras brasileiras do vírus da diarréia viral bovina tipo 2 (BVDV-2). <i>Ciencia Rural</i> , 2002, 32, 813-820.	0.5	0
158	Latent infection by bovine herpesvirus type-5 in experimentally infected rabbits: virus reactivation, shedding and recrudescence of neurological disease. <i>Veterinary Microbiology</i> , 2002, 84, 285-295.	1.9	31
159	Técnica rápida de neutralização viral para a detecção de anticorpos contra o vírus da Diarréia Viral Bovina (BVDV) no leite. <i>Pesquisa Veterinaria Brasileira</i> , 2002, 22, 45-50.	0.5	2
160	Neurovirulência e neuroinvasividade de herpesvírus bovinos tipos 1 e 5 em coelhos. <i>Pesquisa Veterinaria Brasileira</i> , 2002, 22, 58-63.	0.5	9
161	Proteção fetal frente a desafio com o vírus da Diarréia Viral Bovina (BVDV) em ovelhas imunizadas com duas amostras de vírus modificadas experimentalmente. <i>Pesquisa Veterinaria Brasileira</i> , 2002, 22, 64-72.	0.5	5
162	A Brazilian glycoprotein E-negative bovine herpesvirus type 1.2a (BHV-1.2a) mutant is attenuated for cattle and induces protection against wild-type virus challenge. <i>Pesquisa Veterinaria Brasileira</i> , 2002, 22, 135-140.	0.5	16

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163	Resposta sorológica e avaliação de proteção fetal em ovelhas prenhes vacinadas contra o vírus da diarréia viral bovina (BVDV). <i>Ciencia Rural</i> , 2001, 31, 831-838.	0.5	8
164	Experimental infection of pregnant ewes with bovine viral diarrhoea virus type-2 (BVDV-2): effects on the pregnancy and fetus. <i>Veterinary Microbiology</i> , 2001, 79, 285-299.	1.9	57
165	Clinical, pathological and antigenic aspects of bovine viral diarrhoea virus (BVDV) type 2 isolates identified in Brazil. <i>Veterinary Microbiology</i> , 2000, 77, 175-183.	1.9	44
166	Relationship between passive immunity and morbidity and weight gain in dairy cattle. <i>Ciencia Rural</i> , 2000, 30, 299-304.	0.5	8
167	A retrospective search for bovine respiratory syncytial virus (BRSV) antigens in histological specimens by immunofluorescence and immunohistochemistry. <i>Pesquisa Veterinaria Brasileira</i> , 2000, 20, 139-143.	0.5	14
168	Production and characterization of monoclonal antibodies to Brazilian isolates of bovine viral diarrhoea virus. <i>Brazilian Journal of Medical and Biological Research</i> , 2000, 33, 1459-1466.	1.5	12
169	Infecção e enfermidade neurológica pelo herpesvírus bovino tipo 5 (BHV-5): coelhos como modelo experimental. <i>Pesquisa Veterinaria Brasileira</i> , 2000, 20, 144-150.	0.5	29
170	Identificação do vírus da Diarréia Viral Bovina tipo 2 (BVDV-2) no sul do Brasil. <i>Pesquisa Veterinaria Brasileira</i> , 2000, 20, 85-89.	0.5	1
171	Diversidade antigênica de amostras do vírus da diarréia viral bovina isoladas no Brasil: implicações para o diagnóstico e estratégias de imunização. <i>Arquivo Brasileiro De Medicina Veterinária E Zootecnia</i> , 2000, 52, 11-17.	0.4	10
172	Análise antigênica e molecular de amostras citopáticas do vírus da diarréia viral bovina. <i>Ciencia Rural</i> , 2000, 30, 129-135.	0.5	3
173	Pathogenesis of meningoencephalitis in rabbits by bovine herpesvirus type-5 (BHV-5). <i>Revista De Microbiologia</i> , 1999, 30, 22-31.	0.1	15
174	Experimental infection of sheep with bovine herpesvirus type-5 (BHV-5): acute and latent infection. <i>Veterinary Microbiology</i> , 1999, 66, 89-99.	1.9	26
175	Caracterização preliminar de amostras do vírus da Diarréia Viral Bovina (BVDV) isoladas no Brasil. <i>Pesquisa Veterinaria Brasileira</i> , 1998, 18, 84-92.	0.5	10
176	Antigenic characterization of Brazilian bovine viral diarrhoea virus isolates by monoclonal antibodies and cross-neutralization. <i>Brazilian Journal of Medical and Biological Research</i> , 1998, 31, 1429-1438.	1.5	33
177	Infecção aguda e latente em ovinos inoculados com o herpesvírus bovino tipo 5 (BHV-5). <i>Pesquisa Veterinaria Brasileira</i> , 1998, 18, 99-106.	0.5	8
178	Evolução da imunidade passiva em fêmeas bovinas da raça holandesa. <i>Ciencia Rural</i> , 1997, 27, 435-440.	0.5	11
179	Levantamento sorológico da infecção pelo vírus da leucose bovina nos rebanhos leiteiros do Estado do Rio Grande do Sul, Brasil. <i>Ciencia Rural</i> , 1996, 26, 257-262.	0.5	10
180	Viroses confundíveis com febre aftosa. <i>Ciencia Rural</i> , 1996, 26, 323-332.	0.5	15

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182	Herpesvírus bovino tipo 1 (HVB 1): inquérito soro-epidemiológico no rebanho leiteiro do estado do Rio Grande do Sul, Brasil. <i>Ciencia Rural</i> , 1995, 25, 425-430.	0.5	19
183	Molecular Characterization of South American Bovine Herpesvirus-1 Isolates with Monoclonal Antibodies and SDS-PAGE. <i>Zoonoses and Public Health</i> , 1993, 40, 125-130.	1.4	15
184	PRIMOVACINAÇÃO EM POTROS CONTRA O HERPESVIRUS EQUINO TIPO 1 (RINOPNEUMONITE EQUINA). <i>Ciencia Rural</i> , 1993, 23, 333-337.	0.5	0
185	Isolation of Bovine Herpesvirus 1 from Preputial Swabs and Semen of Bulls with Balanoposthitis. <i>Journal of Veterinary Diagnostic Investigation</i> , 1992, 4, 341-343.	1.1	42
186	SEROLOGICAL DIAGNOSIS OF EQUINE INFECTIOUS ANEMIA VIRUS INFECTION IN THE CENTRAL REGION OF THE RIO GRANDE DO SUL STATE. <i>Ciencia Rural</i> , 1992, 22, 191-196.	0.5	4
187	ISOLAMENTOS DE BACTÉRIAS E VÍRUS EM PEIXES DE ÁGUAS DO MUNICÍPIO DE SANTA MARIA E ARREDORES. <i>Ciencia Rural</i> , 1992, 22, 93-100.	0.5	0
188	IMPORTÂNCIA DA IMUNIDADE PASSIVA PARA O TERNEIRO. <i>Ciencia Rural</i> , 1992, 22, 109-118.	0.5	3
189	ESTUDOS HISTOLÓGICOS EM LINFONODOS DE BOVINOS SOROPOSITIVOS AO VÍRUS DA LEUCOSE BOVINA. <i>Ciencia Rural</i> , 1992, 22, 313-317.	0.5	0
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192	Bovine meningoencephalitis from IBR virus. <i>Veterinary Record</i> , 1989, 124, 666-667.	0.3	67
193	Isolation of feline calicivirus from cats in Brazil. <i>Veterinary Record</i> , 1988, 122, 94-95.	0.3	6
194	Comparative study of vaccines in preventing respiratory disease in beef calves after weaning. <i>Research Communications in Chemical Pathology and Pharmacology</i> , 1982, 35, 303-24.	0.2	1
195	About the necessity of including HoBi-like pestiviruses in bovine respiratory and reproductive viral vaccines. <i>Pesquisa Veterinaria Brasileira</i> , 0, 41, .	0.5	1