

# 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  
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198  
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198  
docs citations

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times ranked

2244  
citing authors

#	ARTICLE	IF	CITATIONS
1	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
2	Genome of Bovine Herpesvirus 5. <i>Journal of Virology</i> , 2003, 77, 10339-10347.	3.4	136
3	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
4	HoBi-like viruses. <i>Journal of Veterinary Diagnostic Investigation</i> , 2013, 25, 6-15.	1.1	117
5	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
6	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
7	Antimicrobial and antiviral activity-guided fractionation from <i>Scutia buxifolia</i> Reissek extracts. <i>Acta Physiologiae Plantarum</i> , 2013, 35, 2229-2239.	2.1	74
8	HPLC analysis and antimicrobial, antimycobacterial and antiviral activities of <i>Tabernaemontana catharinensis</i> A. DC. <i>Journal of Applied Biomedicine</i> , 2015, 13, 7-18.	1.7	69
9	Bovine meningoencephalitis from IBR virus. <i>Veterinary Record</i> , 1989, 124, 666-667.	0.3	67
10	Immunopotential of a foot-and-mouth disease virus subunit vaccine by interferon alpha. <i>Vaccine</i> , 2006, 24, 3446-3456.	3.8	58
11	Experimental infection of pregnant ewes with bovine viral diarrhea virus type-2 (BVDV-2): effects on the pregnancy and fetus. <i>Veterinary Microbiology</i> , 2001, 79, 285-299.	1.9	57
12	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, 1616-24.	2.0	57
13	Genetic Diversity of Brazilian Bovine Pestiviruses Detected Between 1995 and 2014. <i>Transboundary and Emerging Diseases</i> , 2017, 64, 613-623.	3.0	50
14	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
15	Molecular and antigenic characterization of Brazilian bovine herpesvirus type 1 isolates recovered from the brain of cattle with neurological disease. <i>Virus Research</i> , 2007, 129, 191-199.	2.2	45
16	Clinical, pathological and antigenic aspects of bovine viral diarrhea virus (BVDV) type 2 isolates identified in Brazil. <i>Veterinary Microbiology</i> , 2000, 77, 175-183.	1.9	44
17	A infecção pelo vírus da diarréia viral bovina (BVDV) no Brasil: histórico, situação atual e perspectivas. <i>Pesquisa Veterinária Brasileira</i> , 2005, 25, 125-134.	0.5	44
18	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

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19	An Outbreak of Orthopoxvirus-Associated Disease in Horses in Southern Brazil. <i>Journal of Veterinary Diagnostic Investigation</i> , 2010, 22, 143-147.	1.1	42
20	Caracteriza��o de herpesv�rus bovinos tipos 1 (BHV-1) e 5 (BHV-5) com anticorpos monoclonais. <i>Pesquisa Veterinaria Brasileira</i> , 2002, 22, 13-18.	0.5	41
21	Lack of evidence for the presence of emerging HoBi-like viruses in North American fetal bovine serum lots. <i>Journal of Veterinary Diagnostic Investigation</i> , 2014, 26, 10-17.	1.1	37
22	MENINGOENCEFALITE NECROSANTE EM BOVINOS CAUSADA POR HERPESV�RUS BOVINO NO ESTADO DE MATO GROSSO, BRASIL. <i>Ciencia Rural</i> , 2002, 32, 293-298.	0.5	36
23	Antigenic characterization of Brazilian bovine viral diarrhea virus isolates by monoclonal antibodies and cross-neutralization. <i>Brazilian Journal of Medical and Biological Research</i> , 1998, 31, 1429-1438.	1.5	33
24	In vitro inhibition of the bovine viral diarrhoea virus by the essential oil of <i>Ocimum basilicum</i> (basil) and monoterpenes. <i>Brazilian Journal of Microbiology</i> , 2014, 45, 209-214.	2.0	33
25	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
26	An outbreak of pseudocowpox in fattening calves in southern Brazil. <i>Journal of Veterinary Diagnostic Investigation</i> , 2012, 24, 437-441.	1.1	31
27	Molecular Identification of Bovine Papillomaviruses Associated with Cutaneous Warts in Southern Brazil. <i>Journal of Veterinary Diagnostic Investigation</i> , 2010, 22, 603-606.	1.1	30
28	Infec��o e enfermidade neurol�gica pelo herpesv�rus bovino tipo 5 (BHV-5): coelhos como modelo experimental. <i>Pesquisa Veterinaria Brasileira</i> , 2000, 20, 144-150.	0.5	29
29	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
30	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
31	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
32	Perfil genot�pico e antig�nico de amostras do v�rus da diarr�cia viral bovina isoladas no Rio Grande do Sul (2000-2010). <i>Pesquisa Veterinaria Brasileira</i> , 2011, 31, 649-655.	0.5	26
33	Partial sequence analysis of B2L gene of Brazilian orf viruses from sheep and goats. <i>Veterinary Microbiology</i> , 2013, 162, 245-253.	1.9	26
34	Immunogenicity of ORFV-based vectors expressing the rabies virus glycoprotein in livestock species. <i>Virology</i> , 2017, 511, 229-239.	2.4	26
35	Identifica��o e diferencia��o de herpesv�rus bovino tipos 1 e 5 isolados de amostras cl�nicas no Centro-Sul do Brasil, Argentina e Uruguai (1987-2006). <i>Pesquisa Veterinaria Brasileira</i> , 2007, 27, 403-408.	0.5	24
36	New variants of canine parvovirus in dogs in southern Brazil. <i>Archives of Virology</i> , 2019, 164, 1361-1369.	2.1	24

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37	Acute and latent infection by bovine herpesvirus type 5 in experimentally infected goats. <i>Veterinary Microbiology</i> , 2007, 121, 257-267.	1.9	23
38	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
39	Intrapreputal 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
40	Detection of respiratory viruses in shelter dogs maintained under varying environmental conditions. <i>Brazilian Journal of Microbiology</i> , 2016, 47, 876-881.	2.0	21
41	A genetic profile of bovine pestiviruses circulating in Brazil (1998–2018). <i>Animal Health Research Reviews</i> , 2018, 19, 134-141.	3.1	21
42	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
43	Soroprevalência das infecções por parvovírus, adenovírus, coronavírus canino e pelo vírus da cinomose em cães de Santa Maria, Rio Grande do Sul, Brasil. <i>Ciencia Rural</i> , 2007, 37, 183-189.	0.5	20
44	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
45	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
46	Herpesvírus bovino tipo 1 (HBV 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
47	Antigenic diversity of Brazilian isolates of HoBi-like pestiviruses. <i>Veterinary Microbiology</i> , 2017, 203, 221-228.	1.9	18
48	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
49	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
50	Outbreaks of Vesicular stomatitis Alagoas virus in horses and cattle in northeastern Brazil. <i>Journal of Veterinary Diagnostic Investigation</i> , 2014, 26, 788-794.	1.1	16
51	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
52	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
53	Pathogenesis of meningoencephalitis in rabbits by bovine herpesvirus type-5 (BHV-5). <i>Revista De Microbiologia</i> , 1999, 30, 22-31.	0.1	15
54	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

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55	Viroses confundíveis com febre aftosa. <i>Ciencia Rural</i> , 1996, 26, 323-332.	0.5	15
56	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
57	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
58	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
59	Resposta sorológica aos herpesvirus bovino tipos 1 e 5 e vírus da diarréia viral bovina induzida por vacinas comerciais. <i>Ciencia Rural</i> , 2015, 45, 58-63.	0.5	14
60	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
61	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
62	Prevalência de anticorpos contra os vírus da influenza, da arterite viral e herpesvírus em eqüinos do Estado do Rio Grande do Sul, Brasil. <i>Ciencia Rural</i> , 2006, 36, 1467-1473.	0.5	13
63	GM1 ganglioside induces vasodilation and increases catalase content in the brain. <i>Free Radical Biology and Medicine</i> , 2007, 43, 924-932.	2.9	13
64	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.	1.5	13
65	Pathogenesis in lambs and sequence analysis of putative virulence genes of Brazilian orf virus isolates. <i>Veterinary Microbiology</i> , 2014, 174, 69-77.	1.9	13
66	Orf virus ORFV112, ORFV117 and ORFV127 contribute to ORFV IA82 virulence in sheep. <i>Veterinary Microbiology</i> , 2021, 257, 109066.	1.9	13
67	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
68	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
69	Construction and growth properties of bovine herpesvirus type 5 recombinants defective in the glycoprotein E or thymidine kinase gene or both. <i>Brazilian Journal of Medical and Biological Research</i> , 2010, 43, 217-224.	1.5	12
70	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
71	Subtyping bovine viral diarrhoea virus (BVDV): Which viral gene to choose?. <i>Infection, Genetics and Evolution</i> , 2021, 92, 104891.	2.3	12
72	Epidemiologia e controle dos focos da doença de Aujeszky no Rio Grande do Sul, em 2003. <i>Pesquisa Veterinaria Brasileira</i> , 2005, 25, 25-30.	0.5	12

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73	Evolução da imunidade passiva em fêmeas bovinas da raça holandesa. <i>Ciencia Rural</i> , 1997, 27, 435-440.	0.5	11
74	Anticorpos neutralizantes contra o vírus da Diarréia Viral Bovina (BVDV): comparação entre um imunógeno experimental atenuado e três vacinas comerciais inativadas. <i>Ciencia Rural</i> , 2005, 35, 230-234.	0.5	11
75	Distribution of latent bovine herpesvirus 2 DNA in tissues of experimentally infected sheep. <i>Research in Veterinary Science</i> , 2009, 87, 161-166.	1.9	11
76	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
77	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
78	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
79	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
80	Excreção e transmissão do vírus da diarréia viral bovina por bezerros persistentemente infectados. <i>Pesquisa Veterinaria Brasileira</i> , 2009, 29, 736-742.	0.5	10
81	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. <i>Brazilian Journal of Medical and Biological Research</i> , 2010, 43, 150-159.	1.5	10
82	A glycoprotein E gene-deleted bovine herpesvirus 1 as a candidate vaccine strain. <i>Brazilian Journal of Medical and Biological Research</i> , 2015, 48, 843-851.	1.5	10
83	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 Veterinaria E Zootecnia</i> , 2000, 52, 11-17.	0.4	10
84	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
85	Pseudovaricela e estomatite papular em bovinos no Estado de Rondônia, Brasil. <i>Ciencia Rural</i> , 2014, 44, 479-485.	0.5	10
86	Replicação e excreção viral durante a infecção aguda e após a reativação da latência induzida por dexametasona em bezerros inoculados com os herpesvírus bovinos tipo 1 (BHV-1) e 5 (BHV-5). <i>Ciencia Rural</i> , 2004, 34, 1619-1621.	0.5	9
87	Selection and characterization of canine, swine and rabbit cell lines resistant to bovine viral diarrhea virus. <i>Journal of Virological Methods</i> , 2006, 137, 51-57.	2.1	9
88	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. <i>Journal of NeuroVirology</i> , 2009, 15, 153-163.	2.1	9
89	Atividade de três drogas antivirais sobre os herpesvírus bovino tipos 1, 2 e 5 em cultivo celular. <i>Pesquisa Veterinaria Brasileira</i> , 2010, 30, 855-860.	0.5	9
90	Vaccinia viruses isolated from cutaneous disease in horses are highly virulent for rabbits. <i>Microbial Pathogenesis</i> , 2012, 52, 192-199.	2.9	9

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91	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.	1.9	9
92	A multiplex PCR for viruses associated with exanthematic and vesicular disease in cattle. <i>Journal of Virological Methods</i> , 2017, 239, 38-41.	2.1	9
93	Neurovirulência e neuroinvasividade de herpesvírus bovinos tipos 1 e 5 em coelhos. <i>Pesquisa Veterinaria Brasileira</i> , 2002, 22, 58-63.	0.5	9
94	Neuropatogênese experimental da infecção pelo herpesvírus bovino tipo 5 em coelhos. <i>Pesquisa Veterinaria Brasileira</i> , 2009, 29, 1-16.	0.5	9
95	ECTIMA CONTAGIOSO (DERMATITE PUSTULAR) DOS OVINOS. <i>Ciencia Rural</i> , 1992, 22, 319-324.	0.5	8
96	Relationship between passive immunity and morbidity and weight gain in dairy cattle. <i>Ciencia Rural</i> , 2000, 30, 299-304.	0.5	8
97	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
98	A search for RNA insertions and NS3 gene duplication in the genome of cytopathic isolates of bovine viral diarrhea virus. <i>Brazilian Journal of Medical and Biological Research</i> , 2006, 39, 935-944.	1.5	8
99	Glycoprotein-G-gene-based molecular and phylogenetic analysis of rabies viruses associated with a large outbreak of bovine rabies in southern Brazil. <i>Archives of Virology</i> , 2017, 162, 3697-3704.	2.1	8
100	Antibodies against rabies virus in dogs with and without history of vaccination in Santa Maria - RS - Brazil. <i>Ciencia Rural</i> , 2017, 47, .	0.5	8
101	Respiratory signs, fever and lymphopenia in calves inoculated with Brazilian HoBi-like pestiviruses. <i>Microbial Pathogenesis</i> , 2018, 123, 264-268.	2.9	8
102	Genetic identification of pestiviruses from beef cattle in Southern Brazil. <i>Brazilian Journal of Microbiology</i> , 2019, 50, 557-563.	2.0	8
103	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
104	O Herpesvírus bovino tipo 5 (BoHV-5) pode utilizar as rotas olfatória ou trigeminal para invadir o sistema nervoso central de coelhos, dependendo da via de inoculação. <i>Pesquisa Veterinaria Brasileira</i> , 2005, 25, 164-170.	0.5	8
105	Immunogenicity of an inactivated bovine herpesvirus type 5 strain defective in thymidine kinase and glycoprotein E. <i>Pesquisa Veterinaria Brasileira</i> , 2010, 30, 57-62.	0.5	7
106	Genetic diversity of 3' region of glycoprotein D gene of bovine herpesvirus 1 and 5. <i>Virus Genes</i> , 2014, 48, 438-447.	1.6	7
107	Imunogenicidade de vacinas comerciais inativadas contra o herpesvírus bovino tipo 1. <i>Ciencia Rural</i> , 2007, 37, 1471-1474.	0.5	7
108	Proteção fetal contra o vírus da diarréia viral bovina (BVDV) em vacas prenhes previamente imunizadas com uma vacina experimental atenuada. <i>Pesquisa Veterinaria Brasileira</i> , 2008, 28, 461-470.	0.5	6

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109	mecA positive Staphylococcus spp. in bovine mastitis, milkers, milking environment, and the circulation of different MRSA clones at dairy cows farms in the Northeast region of Brazil. Ciencia Rural, 2022, 52, .	0.5	6
110	Isolation of feline calicivirus from cats in Brazil. Veterinary Record, 1988, 122, 94-95.	0.3	6
111	Infecção experimental de bezerros com recombinantes do herpesvírus bovino tipo 5 defectivos na glicoproteína E (gE), timidina quinase (TK) e ambos, gE/TK. Pesquisa Veterinaria Brasileira, 2011, 31, 319-325.	0.5	6
112	Pesquisa de anticorpos anti-Neospora spp. e anti-herpesvírus equino em cavalos de tração no município de Santa Maria, RS, Brasil. Ciencia Rural, 2011, 41, 321-323.	0.5	6
113	Soroneutralização e imunofluorescência utilizando anticorpos monoclonais no diagnóstico rápido de infecções pelo herpesvírus bovino tipos 1 e 5 (BHV-1 e BHV-5). Ciencia Rural, 2004, 34, 1877-1883.	0.5	5
114	Caracterização clinicopatológica da mamite aguda em ovelhas lactantes infectadas experimentalmente com o herpesvírus bovino 2. Pesquisa Veterinaria Brasileira, 2008, 28, 87-94.	0.5	5
115	Vaccinia viruses isolated from skin infection in horses produced cutaneous and systemic disease in experimentally infected rabbits. Research in Veterinary Science, 2012, 93, 1070-1075.	1.9	5
116	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
117	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
118	Respiratory and neurological disease in rabbits experimentally infected with equid herpesvirus 1. Microbial Pathogenesis, 2015, 87, 45-50.	2.9	5
119	Antibodies against vesicular stomatitis virus in horses from southern, midwestern and northeastern Brazilian States. Ciencia Rural, 2016, 46, 1424-1429.	0.5	5
120	Antigenic relationships between Caprine alphaherpesvirus 1 (CpHV-1) and Bovine alphaherpesvirus 1 (BoHV-1) and experimental CpHV-1 infection of kids and calves. Microbial Pathogenesis, 2019, 136, 103663.	2.9	5
121	<i>Letter to the Editor:</i> Issues on COVID-19 Pathogenesis. Viral Immunology, 2021, 34, 358-360.	1.3	5
122	Proteção fetal frente a desafio com o vírus da Diarréia Viral Bovina (BVDV) em ovelhas imunizadas com duas amostras de vírus modificadas experimentalmente. Pesquisa Veterinaria Brasileira, 2002, 22, 64-72.	0.5	5
123	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
124	Emerging animal viruses: real threats or simple bystanders?. Pesquisa Veterinaria Brasileira, 2013, 33, 1161-1173.	0.5	5
125	Prevalência de anticorpos contra o vírus da mamite herpética em bovinos do Rio Grande do Sul, Brasil. Ciencia Rural, 2009, 39, 1901-1904.	0.5	5
126	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



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127	SEROLOGICAL DIAGNOSIS OF EQUINE INFECTIOUS ANEMIA VĀRUS INFECTION IN THE CENTRAL REGION OF THE RIO GRANDE DO SUL STATE. <i>Ciencia Rural</i> , 1992, 22, 191-196.	0.5	4
128	O vĀrus do Nilo Ocidental. <i>Ciencia Rural</i> , 2009, 39, 604-612.	0.5	4
129	Genital immunization of heifers with a glycoprotein Edeleted, 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
130	Selection and characterization of brivudin resistant bovine herpesvirus type 5. <i>Brazilian Journal of Microbiology</i> , 2010, 41, 124-132.	2.0	4
131	Vacina experimental produzida em cultivo celular confere proteĂŁo parcial contra o ectima contagioso em ovinos. <i>Pesquisa Veterinaria Brasileira</i> , 2012, 32, 11-16.	0.5	4
132	Antiviral, antimicrobial and anti-inflammatory activities of <i>Urera baccifera</i> (L.) Gaudich. <i>African Journal of Pharmacy and Pharmacology</i> , 2014, 8, 284-291.	0.3	4
133	Outbreaks of canid herpesvirus 1 disease in puppies in southern Brazil. <i>Pesquisa Veterinaria Brasileira</i> , 2015, 35, 557-561.	0.5	4
134	Use of homologous recombination in yeast to create chimeric bovine viral diarrhea virus cDNA clones. <i>Brazilian Journal of Microbiology</i> , 2016, 47, 993-999.	2.0	4
135	Epidemiological situation of vesicular stomatitis virus infection in cattle in the state of ParaĂba, semiarid region of Brazil. <i>Preventive Veterinary Medicine</i> , 2018, 160, 68-75.	1.9	4
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139	CaracterizaĂŁo de amostras atenuadas do vĀrus da DiarrĂ©ia Viral Bovina (BVDV) tipos 1 e 2 para uso em vacinas. <i>Pesquisa Veterinaria Brasileira</i> , 2004, 24, 35-42.	0.5	4
140	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
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144	Virus isolation in cell culture for confirmatory diagnostic of rabies in bovine specimens. <i>Ciencia Rural</i> , 2015, 45, 2193-2196.	0.5	3

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146	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
147	Co-infection by <i>Neopora caninum</i> and bovine viral diarrhoea virus in cattle from Rio Grande do Sul, Brazil, destined to exportation. <i>Pesquisa Veterinaria Brasileira</i> , 2020, 40, 593-597.	0.5	3
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158	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
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160	Evolução da imunidade passiva contra o herpesvírus bovino tipo 1. <i>Ciencia Rural</i> , 1996, 26, 435-439.	0.5	2
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164	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, 1161-6.	2.0	2
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