

Soren Alexandersen

List of Publications by Year in descending order

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146
papers

7,862
citations

50170

46
h-index

66788

78
g-index

162
all docs

162
docs citations

162
times ranked

4941
citing authors

#	ARTICLE	IF	CITATIONS
1	The Pathogenesis and Diagnosis of Foot-and-Mouth Disease. <i>Journal of Comparative Pathology</i> , 2003, 129, 1-36.	0.1	660
2	SARS-CoV-2 genomic and subgenomic RNAs in diagnostic samples are not an indicator of active replication. <i>Nature Communications</i> , 2020, 11, 6059.	5.8	254
3	Aspects of the persistence of foot-and-mouth disease virus in animals—the carrier problem. <i>Microbes and Infection</i> , 2002, 4, 1099-1110.	1.0	218
4	Novel reverse transcription loop-mediated isothermal amplification for rapid detection of foot-and-mouth disease virus. <i>Archives of Virology</i> , 2006, 151, 1093-1106.	0.9	202
5	Foot-and-Mouth Disease: Host Range and Pathogenesis. , 2005, 288, 9-42.		195
6	Appearance of acute PRRS-like symptoms in sow herds after vaccination with a modified live PRRS vaccine. <i>Veterinary Record</i> , 1997, 141, 497-499.	0.2	188
7	Studies of Quantitative Parameters of Virus Excretion and Transmission in Pigs and Cattle Experimentally Infected with Foot-and-Mouth Disease Virus. <i>Journal of Comparative Pathology</i> , 2003, 129, 268-282.	0.1	174
8	Detection of all seven serotypes of foot-and-mouth disease virus by real-time, fluorogenic reverse transcription polymerase chain reaction assay. <i>Journal of Virological Methods</i> , 2002, 105, 67-80.	1.0	171
9	Investigation into the Role of Potentially Contaminated Feed as a Source of the First-Detected Outbreaks of Porcine Epidemic Diarrhea in Canada. <i>Transboundary and Emerging Diseases</i> , 2014, 61, 397-410.	1.3	158
10	Relative risks of the uncontrollable (airborne) spread of FMD by different species. <i>Veterinary Record</i> , 2001, 148, 602-604.	0.2	144
11	Reassortant Highly Pathogenic Influenza A H5N2 Virus Containing Gene Segments Related to Eurasian H5N8 in British Columbia, Canada, 2014. <i>Scientific Reports</i> , 2015, 5, 9484.	1.6	144
12	An investigation into human pandemic influenza virus (H1N1) 2009 on an Alberta swine farm. <i>Canadian Veterinary Journal</i> , 2009, 50, 1153-61.	0.0	142
13	Further studies to quantify the dose of natural aerosols of foot-and-mouth disease virus for pigs. <i>Epidemiology and Infection</i> , 2002, 128, 313-323.	1.0	138
14	Nucleotide sequence and genomic organization of Aleutian mink disease parvovirus (ADV): sequence comparisons between a nonpathogenic and a pathogenic strain of ADV. <i>Journal of Virology</i> , 1988, 62, 2903-2915.	1.5	129
15	Genetic and Pathobiologic Characterization of Pandemic H1N1 2009 Influenza Viruses from a Naturally Infected Swine Herd. <i>Journal of Virology</i> , 2010, 84, 2245-2256.	1.5	128
16	The early pathogenesis of foot-and-mouth disease in pigs infected by contact: a quantitative time-course study using TaqMan RT-PCR. <i>Journal of General Virology</i> , 2001, 82, 747-755.	1.3	126
17	Characterization of early pathogenic effects after experimental infection of calves with bovine immunodeficiency-like virus. <i>Journal of Virology</i> , 1992, 66, 1074-1083.	1.5	122
18	Evidence of restricted viral replication in adult mink infected with Aleutian disease of mink parvovirus. <i>Journal of Virology</i> , 1988, 62, 1495-1507.	1.5	111

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19	Evaluation of automated RT-PCR to accelerate the laboratory diagnosis of foot-and-mouth disease virus. <i>Journal of Virological Methods</i> , 2003, 107, 129-139.	1.0	107
20	In situ molecular hybridization for detection of Aleutian mink disease parvovirus DNA by using strand-specific probes: identification of target cells for viral replication in cell cultures and in mink kits with virus-induced interstitial pneumonia. <i>Journal of Virology</i> , 1987, 61, 2407-2419.	1.5	105
21	Predicting the spread of foot and mouth disease by airborne virus. <i>OIE Revue Scientifique Et Technique</i> , 2002, 21, 569-575.	0.5	99
22	Natural aerosol transmission of foot-and-mouth disease virus to pigs: minimal infectious dose for strain O1 Lausanne. <i>Epidemiology and Infection</i> , 2002, 128, 301-312.	1.0	90
23	Replication and Clearance of Respiratory Syncytial Virus. <i>American Journal of Pathology</i> , 2002, 161, 2195-2207.	1.9	89
24	The β 26 integrin receptor for Foot-and-mouth disease virus is expressed constitutively on the epithelial cells targeted in cattle. <i>Journal of General Virology</i> , 2005, 86, 2769-2780.	1.3	89
25	Detailed transcription map of Aleutian mink disease parvovirus. <i>Journal of Virology</i> , 1988, 62, 3684-3694.	1.5	88
26	Development of a novel real-time RT-PCR assay for quantitation of foot-and-mouth disease virus in diverse porcine tissues. <i>Journal of Virological Methods</i> , 2001, 92, 23-35.	1.0	87
27	Clinical variation in foot and mouth disease: pigs. <i>OIE Revue Scientifique Et Technique</i> , 2002, 21, 513-518.	0.5	87
28	Acute Interstitial Pneumonia in Mink Kits: Experimental Reproduction of the Disease. <i>Veterinary Pathology</i> , 1986, 23, 579-588.	0.8	76
29	Quantities of infectious virus and viral RNA recovered from sheep and cattle experimentally infected with foot-and-mouth disease virus O UK 2001. <i>Journal of General Virology</i> , 2002, 83, 1915-1923.	1.3	73
30	The effects of gamma interferon on replication of foot-and-mouth disease virus in persistently infected bovine cells. <i>Archives of Virology</i> , 2002, 147, 2157-2167.	0.9	72
31	Determinants of Early Foot-and-Mouth Disease Virus Dynamics in Pigs. <i>Journal of Comparative Pathology</i> , 2004, 131, 294-307.	0.1	72
32	Middle East Respiratory Syndrome Coronavirus Antibody Reactors Among Camels in Dubai, United Arab Emirates, in 2005. <i>Transboundary and Emerging Diseases</i> , 2014, 61, 105-108.	1.3	70
33	Identification of a hypervariable region in the long terminal repeat of equine infectious anemia virus. <i>Journal of Virology</i> , 1991, 65, 1605-1610.	1.5	70
34	Quantitative analysis of foot-and-mouth disease virus RNA loads in bovine tissues: implications for the site of viral persistence. <i>Journal of General Virology</i> , 2004, 85, 2567-2575.	1.3	68
35	The first case of porcine epidemic diarrhea in Canada. <i>Canadian Veterinary Journal</i> , 2015, 56, 149-52.	0.0	67
36	Metagenomics detection and characterisation of viruses in faecal samples from Australian wild birds. <i>Scientific Reports</i> , 2018, 8, 8686.	1.6	65

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37	Passive transfer of antiviral antibodies restricts replication of Aleutian mink disease parvovirus in vivo. <i>Journal of Virology</i> , 1989, 63, 9-17.	1.5	65
38	Identification of alternatively spliced mRNAs encoding potential new regulatory proteins in cattle infected with bovine leukemia virus. <i>Journal of Virology</i> , 1993, 67, 39-52.	1.5	64
39	Clinical and laboratory investigations of five outbreaks of foot-and-mouth disease during the 2001 epidemic in the United Kingdom. <i>Veterinary Record</i> , 2003, 152, 489-496.	0.2	62
40	Nucleotide sequence of the 5'-terminal palindrome of Aleutian mink disease parvovirus and construction of an infectious molecular clone. <i>Journal of Virology</i> , 1990, 64, 3551-3556.	1.5	62
41	Airborne transmission of foot-and-mouth disease virus from Burnside Farm, Heddon-on-the-Wall, Northumberland, during the 2001 epidemic in the United Kingdom. <i>Veterinary Record</i> , 2003, 152, 525-533.	0.2	61
42	Studies on the sequential development of acute interstitial pneumonia caused by Aleutian disease virus in mink kits. <i>Journal of Virology</i> , 1987, 61, 81-86.	1.5	61
43	Validation of a foot-and-mouth disease antibody screening solid-phase competition ELISA (SPCE). <i>Journal of Virological Methods</i> , 2004, 115, 145-158.	1.0	59
44	Investigation of airborne foot-and-mouth disease virus transmission during low-wind conditions in the early phase of the UK 2001 epidemic. <i>Atmospheric Chemistry and Physics</i> , 2003, 3, 2101-2110.	1.9	57
45	Nucleotide sequence analysis of Aleutian mink disease parvovirus shows that multiple virus types are present in infected mink. <i>Journal of Virology</i> , 1991, 65, 4378-4386.	1.5	57
46	Expression of Aleutian mink disease parvovirus proteins in a baculovirus vector system. <i>Journal of Virology</i> , 1993, 67, 229-238.	1.5	55
47	Foot-and-mouth disease virus infection of sheep: implications for diagnosis and control. <i>Veterinary Record</i> , 2002, 150, 724-727.	0.2	53
48	Relative resistance of pigs to infection by natural aerosols of FMD virus. <i>Veterinary Record</i> , 2001, 148, 600-602.	0.2	51
49	Acute Interstitial Pneumonia in Mink Kits Inoculated with Defined Isolates of Aleutian Mink Disease Parvovirus. <i>Veterinary Pathology</i> , 1994, 31, 216-228.	0.8	50
50	Sequence comparison of the non-structural genes of four different types of Aleutian mink disease parvovirus indicates an unusual degree of variability. <i>Archives of Virology</i> , 1994, 138, 213-231.	0.9	50
51	Analysis of experimental mink enteritis virus infection in mink: in situ hybridization, serology, and histopathology. <i>Journal of Virology</i> , 1990, 64, 2768-2779.	1.5	49
52	Purification and characterization of the major nonstructural protein (NS-1) of Aleutian mink disease parvovirus. <i>Journal of Virology</i> , 1995, 69, 1802-1809.	1.5	49
53	Sites of Replication of Bovine Respiratory Syncytial Virus in Naturally Infected Calves as Determined by In Situ Hybridization. <i>Veterinary Pathology</i> , 1996, 33, 383-390.	0.8	48
54	Patterns, risk factors and characteristics of reported and perceived foot-and-mouth disease (FMD) in Uganda. <i>Tropical Animal Health and Production</i> , 2010, 42, 1547-1559.	0.5	47

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55	Prevalence Estimates of Antibodies Towards Foot-and-Mouth Disease Virus in Small Ruminants in Uganda. <i>Transboundary and Emerging Diseases</i> , 2009, 56, 362-371.	1.3	46
56	Detection and characterisation of coronaviruses in migratory and non-migratory Australian wild birds. <i>Scientific Reports</i> , 2018, 8, 5980.	1.6	46
57	The role of African buffalos (<i>syncerus caffer</i>) in the maintenance of foot-and-mouth disease in Uganda. <i>BMC Veterinary Research</i> , 2010, 6, 54.	0.7	45
58	Characterization of variable regions in the envelope and S3 open reading frame of equine infectious anemia virus. <i>Journal of Virology</i> , 1991, 65, 4255-4262.	1.5	45
59	Diagnosis of foot-and-mouth disease by real-time fluorogenic PCR assay. <i>Veterinary Record</i> , 2001, 149, 621-623.	0.2	44
60	Comparison of promoter activity in Aleutian mink disease parvovirus, minute virus of mice, and canine parvovirus: possible role of weak promoters in the pathogenesis of Aleutian mink disease parvovirus infection. <i>Journal of Virology</i> , 1993, 67, 1877-1886.	1.5	43
61	Molecular Characterization of Pandemic H1N1 Influenza Viruses Isolated from Turkeys and Pathogenicity of a Human pH1N1 Isolate in Turkeys. <i>Avian Diseases</i> , 2010, 54, 1275-1285.	0.4	42
62	Vaccination with Aleutian mink disease parvovirus (AMDV) capsid proteins enhances disease, while vaccination with the major non-structural AMDV protein causes partial protection from disease. <i>Vaccine</i> , 1998, 16, 1158-1165.	1.7	41
63	Genetic characterisation of the recent foot-and-mouth disease virus subtype A/IRN/2005. <i>Virology Journal</i> , 2007, 4, 122.	1.4	41
64	Characterization of H1N1 Swine Influenza Viruses Circulating in Canadian Pigs in 2009. <i>Journal of Virology</i> , 2011, 85, 8667-8679.	1.5	41
65	Cytokine and Toll-like Receptor mRNAs in the Nasal-associated Lymphoid Tissues of Cattle During Foot-and-mouth Disease Virus Infection. <i>Journal of Comparative Pathology</i> , 2006, 134, 56-62.	0.1	39
66	Demonstration of non-degraded aleutian disease virus (ADV) proteins in lung tissue from experimentally infected mink kits. <i>Archives of Virology</i> , 1986, 87, 127-133.	0.9	38
67	S-phase-dependent cell cycle disturbances caused by Aleutian mink disease parvovirus. <i>Journal of Virology</i> , 1997, 71, 1386-1396.	1.5	38
68	Production of mink enteritis parvovirus empty capsids by expression in a baculovirus vector system: a recombinant vaccine for mink enteritis parvovirus in mink. <i>Journal of General Virology</i> , 1994, 75, 149-155.	1.3	37
69	Detection of carrier cattle and sheep persistently infected with foot-and-mouth disease virus by a rapid real-time RT-PCR assay. <i>Journal of Virological Methods</i> , 2003, 111, 95-100.	1.0	36
70	Analysis of parvovirus infections using strand-specific hybridization probes. <i>Virus Research</i> , 1989, 14, 1-25.	1.1	35
71	Evaluation of the portable Cepheid SmartCycler real-time PCR machine for the rapid diagnosis of foot-and-mouth disease. <i>Veterinary Record</i> , 2002, 150, 625-628.	0.2	35
72	Experimental studies with foot-and-mouth disease virus, strain O, responsible for the 2001 epidemic in the United Kingdom. <i>Vaccine</i> , 2002, 20, 2508-2515.	1.7	35

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73	Investigation of the pathogenesis of transplacental transmission of Aleutian mink disease parvovirus in experimentally infected mink. <i>Journal of Virology</i> , 1996, 70, 1455-1466.	1.5	35
74	An outbreak of severe infections among Australian infants caused by a novel recombinant strain of human parechovirus type 3. <i>Scientific Reports</i> , 2017, 7, 44423.	1.6	34
75	Evaluation of real-time reverse transcription polymerase chain reaction assays for the detection of swine vesicular disease virus. <i>Journal of Virological Methods</i> , 2004, 116, 169-176.	1.0	33
76	Re-assessing the likelihood of airborne spread of foot-and-mouth disease at the start of the 1967-1968 UK foot-and-mouth disease epidemic. <i>Epidemiology and Infection</i> , 2005, 133, 767-783.	1.0	33
77	cis-acting sequences in the Aleutian mink disease parvovirus late promoter important for transcription: comparison to the canine parvovirus and minute virus of mice. <i>Journal of Virology</i> , 1993, 67, 1887-1895.	1.5	33
78	ACUTE INTERSTITIAL PNEUMONITIS CAUSED BY ALEUTIAN DISEASE VIRUS IN MINK KITS. <i>Acta Pathologica, Microbiologica, Et Immunologica Scandinavica Section A, Pathology</i> , 1984, 92A, 391-393.	0.3	32
79	Metagenomic characterisation of avian parvoviruses and picornaviruses from Australian wild ducks. <i>Scientific Reports</i> , 2020, 10, 12800.	1.6	32
80	Development of Reverse Transcription-PCR (Oligonucleotide Probing) Enzyme-Linked Immunosorbent Assays for Diagnosis and Preliminary Typing of Foot-and-Mouth Disease: a New System Using Simple and Aqueous-Phase Hybridization. <i>Journal of Clinical Microbiology</i> , 2000, 38, 4604-4613.	1.8	32
81	Serological and genetic characterisation of bovine respiratory syncytial virus (BRSV) indicates that Danish isolates belong to the intermediate subgroup: no evidence of a selective effect on the variability of G protein nucleotide sequence by prior cell culture adaptation and passages in cell culture or calves. The GenBank accession numbers of the sequences reported in this paper are U92098 to U92114.1. <i>Veterinary Microbiology</i> , 1998, 62, 265-279.	0.8	31
82	New Directions: Airborne Transmission of Foot-and-Mouth Disease Virus. <i>Atmospheric Environment</i> , 2004, 38, 503-505.	1.9	31
83	Epidemiology of foot-and-mouth disease in Landhi Dairy Colony, Pakistan, the world largest Buffalo colony. <i>Virology Journal</i> , 2008, 5, 53.	1.4	30
84	Pathogenesis of disease caused by Aleutian mink disease parvovirus. <i>Acta Pathologica Microbiologica Et Immunologica Scandinavica - Supplementum</i> , 1990, 14, 1-32.	0.2	29
85	Increased pulmonary secretion of tumor necrosis factor- α in calves experimentally infected with bovine respiratory syncytial virus. <i>Veterinary Immunology and Immunopathology</i> , 2000, 76, 199-214.	0.5	28
86	Foot-and-mouth disease virus infection in young lambs: Pathogenesis and tissue tropism. <i>Veterinary Microbiology</i> , 2008, 127, 258-274.	0.8	27
87	Pathogenesis of Aleutian mink disease parvovirus infection: effects of suppression of antibody response on viral mRNA levels and on development of acute disease. <i>Journal of Virology</i> , 1994, 68, 738-749.	1.5	27
88	Foot-and-mouth disease viral loads in pigs in the early, acute stage of disease. <i>Veterinary Record</i> , 2010, 166, 10-14.	0.2	25
89	Use of Confocal Immunofluorescence Microscopy To Localize Viral Nonstructural Proteins and Potential Sites of Replication in Pigs Experimentally Infected with Foot-and-Mouth Disease Virus. <i>Journal of Virology</i> , 2005, 79, 6410-6418.	1.5	24
90	Differences in the susceptibility of dromedary and Bactrian camels to foot-and-mouth disease virus. <i>Epidemiology and Infection</i> , 2009, 137, 549-554.	1.0	24

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91	Serotype Specificity of Antibodies against Foot-and-Mouth Disease Virus in Cattle in Selected Districts in Uganda. <i>Transboundary and Emerging Diseases</i> , 2010, 57, 365-374.	1.3	24
92	Early protection in sheep against intratypic heterologous challenge with serotype O foot-and-mouth disease virus using high-potency, emergency vaccine. <i>Vaccine</i> , 2015, 33, 422-429.	1.7	24
93	Epidemiological and Evolutionary Inference of the Transmission Network of the 2014 Highly Pathogenic Avian Influenza H5N2 Outbreak in British Columbia, Canada. <i>Scientific Reports</i> , 2016, 6, 30858.	1.6	24
94	Rocket line immunoelectrophoresis: An improved assay for simultaneous quantification of a mink parvovirus (aleutian disease virus) antigen and antibody. <i>Journal of Virological Methods</i> , 1985, 10, 145-151.	1.0	23
95	Effect of the initial dose of foot-and-mouth disease virus on the early viral dynamics within pigs. <i>Journal of the Royal Society Interface</i> , 2009, 6, 835-847.	1.5	23
96	Influence of Exposure Intensity on the Efficiency and Speed of Transmission of Foot-and-Mouth Disease. <i>Journal of Comparative Pathology</i> , 2009, 140, 225-237.	0.1	23
97	Real-time PCR detection of <i>Parvicapsula pseudobranchicola</i> (Myxozoa: Myxosporae) in wild salmonids in Norway. <i>Journal of Fish Diseases</i> , 2011, 34, 365-371.	0.9	22
98	Experimental Foot-and-Mouth Disease Virus Infection in White Tailed Deer. <i>Journal of Comparative Pathology</i> , 2012, 147, 330-342.	0.1	21
99	Subcellular localization of Aleutian mink disease parvovirus proteins and DNA during permissive infection of Crandell feline kidney cells. <i>Journal of Virology</i> , 1996, 70, 3242-3247.	1.5	20
100	Evolutionary and network analysis of virus sequences from infants infected with an Australian recombinant strain of human parechovirus type 3. <i>Scientific Reports</i> , 2017, 7, 3861.	1.6	19
101	Extent of reduction of foot-and-mouth disease virus RNA load in oesophageal pharyngeal fluid after peak levels may be a critical determinant of virus persistence in infected cattle. <i>Journal of General Virology</i> , 2004, 85, 415-421.	1.3	18
102	Experimental Transmission of Aleutian Disease virus (ADV) to Different Animal Species. <i>Acta Pathologica, Microbiologica, Et Immunologica Scandinavica Section B, Microbiology</i> , 2009, 93B, 195-200.	0.1	18
103	Antibodies Against Foot-and-mouth Disease (FMD) Virus in African Buffalos (<i>Syncerus caffer</i>) in Selected National Parks in Uganda (2001-2003). <i>Transboundary and Emerging Diseases</i> , 2010, 57, no-no.	1.3	18
104	Role of alveolar type II cells and of surfactant-associated protein C mRNA levels in the pathogenesis of respiratory distress in mink kits infected with Aleutian mink disease parvovirus. <i>Journal of Virology</i> , 1994, 68, 2720-2725.	1.5	18
105	The phosphoprotein gene of a dolphin morbillivirus isolate exhibits genomic variation at the editing site. <i>Journal of General Virology</i> , 1995, 76, 3051-3058.	1.3	17
106	Two parvoviruses that cause different diseases in mink have different transcription patterns: transcription analysis of mink enteritis virus and Aleutian mink disease parvovirus in the same cell line. <i>Journal of Virology</i> , 1997, 71, 4990-4996.	1.5	17
107	Counter Current Line Absorption Immunoelectrophoresis is an Alternative Diagnostic Screening Test to Counter Current Immunoelectrophoresis in Aleutian Disease (AD) Eradication Programs. <i>Acta Veterinaria Scandinavica</i> , 1986, 27, 410-420.	0.5	17
108	Detection and characterisation of canine astrovirus, canine parvovirus and canine papillomavirus in puppies using next generation sequencing. <i>Scientific Reports</i> , 2019, 9, 4602.	1.6	15

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109	Metagenomic characterisation of additional and novel avian viruses from Australian wild ducks. <i>Scientific Reports</i> , 2020, 10, 22284.	1.6	15
110	Foot-and-Mouth Disease in Red Deer - Experimental Infection and Test Methods Performance. <i>Transboundary and Emerging Diseases</i> , 2017, 64, 213-225.	1.3	14
111	Detection of a Reassortant H9N2 Avian Influenza Virus with Intercontinental Gene Segments in a Resident Australian Chestnut Teal. <i>Viruses</i> , 2020, 12, 88.	1.5	14
112	Treatment of Neonatally Aleutian Disease Virus (ADV) Infected Mink Kits with Gammaglobulin Containing Antibodies to ADV Reduces the Death Rate of Mink Kits. <i>Acta Veterinaria Scandinavica</i> , 1988, 29, 323-330.	0.5	14
113	Transcription and localization of growth factor mRNA in the bovine oviduct. <i>Molecular Reproduction and Development</i> , 1995, 42, 28-34.	1.0	13
114	Rinderpest virus lineage differentiation using RT-PCR and SNAP-ELISA. <i>Journal of Virological Methods</i> , 2003, 107, 29-36.	1.0	13
115	Options for Decentralized Testing of Suspected Secondary Outbreaks of Foot-and-mouth Disease. <i>Transboundary and Emerging Diseases</i> , 2010, 57, no-no.	1.3	13
116	Evolutionary analysis of human parechovirus type 3 and clinical outcomes of infection during the 2017-18 Australian epidemic. <i>Scientific Reports</i> , 2019, 9, 8906.	1.6	13
117	Thin-layer counter current line absorption immuno-electrophoretic analysis of antigens and antibodies to aleutian disease virus - a mink parvovirus. <i>Electrophoresis</i> , 1985, 6, 535-538.	1.3	12
118	Epithelial Distribution and Replication of Foot-and-Mouth Disease Virus RNA in Infected Pigs. <i>Journal of Comparative Pathology</i> , 2008, 139, 86-96.	0.1	12
119	Effective Animal Health Disease Surveillance Using a Network-Enabled Approach. <i>Transboundary and Emerging Diseases</i> , 2010, 57, 414-419.	1.3	12
120	Use of Automated Real-time Reverse Transcription-Polymerase Chain Reaction (RT-PCR) to Monitor Experimental Swine Vesicular Disease Virus Infection in Pigs. <i>Journal of Comparative Pathology</i> , 2004, 131, 308-317.	0.1	11
121	RESTRICTED HETEROGENEITY OF THE EARLY ANTIBODY RESPONSE TO ALEUTIAN DISEASE VIRUS IN MINK KITS. <i>Acta Pathologica, Microbiologica, Et Immunologica Scandinavica Section C, Immunology</i> , 1986, 94C, 137-143.	0.2	11
122	<i>In situ</i> hybridization for the detection of chicken anaemia virus in experimentally induced infection and field outbreaks. <i>Avian Pathology</i> , 1995, 24, 149-155.	0.8	10
123	Lack of susceptibility of the dromedary camel (<i>Camelus dromedarius</i>) to foot-and-mouth disease virus serotype O. <i>Veterinary Record</i> , 2006, 158, 201-203.	0.2	9
124	An Emerging Human Parechovirus Type 5 Causing Sepsis-Like Illness in Infants in Australia. <i>Viruses</i> , 2019, 11, 913.	1.5	9
125	Infection Dynamics of Swine Influenza Virus in a Danish Pig Herd Reveals Recurrent Infections with Different Variants of the H1N2 Swine Influenza A Virus Subtype. <i>Viruses</i> , 2020, 12, 1013.	1.5	9
126	Dromedaries (<i>Camelus dromedarius</i>) are of Low Susceptibility to Inoculation with Foot-and-Mouth Disease Virus Serotype O. <i>Journal of Comparative Pathology</i> , 2008, 139, 187-193.	0.1	8

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127	Advantages and disadvantages of using live vaccines risks and control measures. Acta Veterinaria Scandinavica Supplementum, 1996, 90, 89-100.	0.2	8
128	EXAMINATION OF ALEUTIAN DISEASE VIRUS IN CHARGEâ€”SHIFT CROSSED IMMUNOELECTROPHORESIS. Acta Pathologica, Microbiologica, Et Immunologica Scandinavica Section B, Microbiology, 1984, 92B, 331-334.	0.1	6
129	Exploring the Cause of Diarrhoea and Poor Growth in 8â€”11-Week-Old Pigs from an Australian Pig Herd Using Metagenomic Sequencing. Viruses, 2021, 13, 1608.	1.5	6
130	Synovial fluid proteins in degenerative joint disease in dogs. Veterinary Immunology and Immunopathology, 1989, 22, 187-196.	0.5	5
131	Application of the CeditestÂ® FMDV type O and FMDV-NS enzyme-linked immunosorbent assays for detection of antibodies against Foot-and-mouth disease virus in selected livestock and wildlife species in Uganda. Journal of Veterinary Diagnostic Investigation, 2012, 24, 270-276.	0.5	5
132	The protective capacity of high payload FMDV A22 IRQ vaccine in sheep against direct-contact challenge with a heterologous, contemporary FMDV A strain from South East Asia. PLoS ONE, 2018, 13, e0195302.	1.1	5
133	Diverse Bacterial Resistance Genes Detected in Fecal Samples From Clinically Healthy Women and Infants in Australiaâ€”A Descriptive Pilot Study. Frontiers in Microbiology, 2021, 12, 596984.	1.5	5
134	Importance of Arginine 20 of the Swine Vesicular Disease Virus 2A Protease for Activity and Virulence. Journal of Virology, 2005, 79, 428-440.	1.5	4
135	Epidemic and Inter-epidemic Burden of Pediatric Human Parechovirus Infection in New South Wales, Australia, 2017â€”2018. Pediatric Infectious Disease Journal, 2020, 39, 507-511.	1.1	4
136	Evaluation of a portable, 'real-time' PCR machine for FMD diagnosis. Veterinary Record, 2001, 149, 430.	0.2	3
137	Clinical Signs and Pathology of Foot-and-mouth Disease. , 2017, , 171-178.		2
138	Neonatal parechovirus infection: Possibility of inâ€”utero transmission. Journal of Paediatrics and Child Health, 2022, 58, 1088-1090.	0.4	2
139	The VetMet Veterinary Decision Support System for Airborne Animal Diseases. NATO Security Through Science Series C: Environmental Security, 2008, , 199-207.	0.1	1
140	Temporal assessment of seroconversion in response to inactivated footâ€”andâ€”mouth disease vaccine in Arabian oryx (<i>Oryx leucoryx</i>). Veterinary Record, 2008, 163, 717-720.	0.2	1
141	Molecular cloning and phylogenetic analysis of integrins Î±vÎ²1 and Î±vÎ²6 of one-humped camel (Camelus) Tj ETQq1 1 0.784314 rgBT	0.5	1
142	Swine influenza test results from animal health laboratories in Canada. Canadian Veterinary Journal, 2013, 54, 501-3.	0.0	1
143	Breeding season and pregnancy-associated increase in plasma levels of fibrin/fibrinogen in the mink. Animal Reproduction Science, 1988, 16, 135-144.	0.5	0
144	Localization of growth factor mRNA in the bovine oviduct. Reproduction in Domestic Animals, 1993, 28, 383-384.	0.6	0

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145	Application of single platform metagenomics sequencing alongside conventional testing for two adult cases of Central Nervous System (CNS) infection. Pathology, 2020, 52, S124-S125.	0.3	0
146	Ability to detect antibodies to beak and feather disease virus in blood on filter paper decreases with duration of storage. PeerJ, 2021, 9, e12642.	0.9	0