

# Joaquim Segal's

## List of Publications by Year in descending order

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372  
papers

18,037  
citations

13865

67  
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24258

110  
g-index

399  
all docs

399  
docs citations

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times ranked

10620  
citing authors

#	ARTICLE	IF	CITATIONS
1	Exploratory Study of the Frequency of Detection and Tissue Distribution of Porcine Circovirus 3 (PCV-3) in Pig Fetuses at Different Gestational Ages. <i>Pathogens</i> , 2022, 11, 118.	2.8	1
2	Comprehensive Analysis of Codon Usage Patterns in Chinese Porcine Circoviruses Based on Their Major Protein-Coding Sequences. <i>Viruses</i> , 2022, 14, 81.	3.3	8
3	Advances and gaps in SARS-CoV-2 infection models. <i>PLoS Pathogens</i> , 2022, 18, e1010161.	4.7	61
4	Middle East respiratory syndrome coronavirus infection in camelids. <i>Veterinary Pathology</i> , 2022, 59, 546-555.	1.7	6
5	Clinical course impacts early kinetics, magnitude, and amplitude of SARS-CoV-2 neutralizing antibodies beyond 1 year after infection. <i>Cell Reports Medicine</i> , 2022, 3, 100523.	6.5	18
6	Enhanced replication fitness of MERS-CoV clade B over clade A strains in camelids explains the dominance of clade B strains in the Arabian Peninsula. <i>Emerging Microbes and Infections</i> , 2022, 11, 260-274.	6.5	9
7	Impact of maternally derived immunity on immune responses elicited by piglet early vaccination against the most common pathogens involved in porcine respiratory disease complex. <i>Porcine Health Management</i> , 2022, 8, 11.	2.6	9
8	Revisiting Porcine Circovirus Disease Diagnostic Criteria in the Current Porcine Circovirus 2 Epidemiological Context. <i>Veterinary Sciences</i> , 2022, 9, 110.	1.7	15
9	Chronological brain lesions after SARS-CoV-2 infection in hACE2-transgenic mice. <i>Veterinary Pathology</i> , 2022, 59, 613-626.	1.7	37
10	Heterogeneous Infectivity and Pathogenesis of SARS-CoV-2 Variants Beta, Delta and Omicron in Transgenic K18-hACE2 and Wildtype Mice. <i>Frontiers in Microbiology</i> , 2022, 13, .	3.5	39
11	Estimated quantity of swine virus genomes based on quantitative PCR analysis in spray-dried porcine plasma samples collected from multiple manufacturing plants. <i>PLoS ONE</i> , 2022, 17, e0259613.	2.5	4
12	Protective efficacy of an RBD-based Middle East respiratory syndrome coronavirus (MERS-CoV) particle vaccine in llamas. <i>One Health Outlook</i> , 2022, 4, .	3.4	4
13	Pigs are not susceptible to SARS-CoV-2 infection but are a model for viral immunogenicity studies. <i>Transboundary and Emerging Diseases</i> , 2021, 68, 1721-1725.	3.0	51
14	Circoviruses (Circoviridae). , 2021, , 182-192.		0
15	SARS-CoV-2 infection elicits a rapid neutralizing antibody response that correlates with disease severity. <i>Scientific Reports</i> , 2021, 11, 2608.	3.3	86
16	Porcine Circovirus 3 Detection in Aborted Fetuses and Stillborn Piglets from Swine Reproductive Failure Cases. <i>Viruses</i> , 2021, 13, 264.	3.3	22
17	Review of the speculative role of co-infections in <i>Streptococcus suis</i> -associated diseases in pigs. <i>Veterinary Research</i> , 2021, 52, 49.	3.0	33
18	Identification of Plitidepsin as Potent Inhibitor of SARS-CoV-2-Induced Cytopathic Effect After a Drug Repurposing Screen. <i>Frontiers in Pharmacology</i> , 2021, 12, 646676.	3.5	40

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19	Stable neutralizing antibody levels 6 months after mild and severe COVID-19 episodes. <i>Med</i> , 2021, 2, 313-320.e4.	4.4	77
20	Increasing breast milk betaine modulates <i>Akkermansia</i> abundance in mammalian neonates and improves long-term metabolic health. <i>Science Translational Medicine</i> , 2021, 13, .	12.4	28
21	Neoplastic lesions in domestic pigs detected at slaughter: literature review and a 20-year review (1998–2018) of carcass inspection in Catalonia. <i>Porcine Health Management</i> , 2021, 7, 30.	2.6	2
22	Exploratory field study on the effects of porcine circovirus 2 (PCV-2) sow vaccination at different physiological stages mimicking blanket vaccination. <i>Porcine Health Management</i> , 2021, 7, 35.	2.6	5
23	Effect of spray-drying and ultraviolet C radiation as biosafety steps for CSFV and ASFV inactivation in porcine plasma. <i>PLoS ONE</i> , 2021, 16, e0249935.	2.5	5
24	Effect of Edema Disease Vaccination on Mortality and Growth Parameters in Nursery Pigs in a Shiga Toxin 2e Positive Commercial Farm. <i>Vaccines</i> , 2021, 9, 567.	4.4	6
25	Type I and III IFNs produced by the nasal epithelia and dimmed inflammation are features of alpacas resolving MERS-CoV infection. <i>PLoS Pathogens</i> , 2021, 17, e1009229.	4.7	12
26	Analytical and clinical performance of the panbio COVID-19 antigen-detecting rapid diagnostic test. <i>Journal of Infection</i> , 2021, 82, 186-230.	3.3	73
27	Previous SARS-CoV-2 Infection Increases B.1.1.7 Cross-Neutralization by Vaccinated Individuals. <i>Viruses</i> , 2021, 13, 1135.	3.3	17
28	Critical Presentation of a Severe Acute Respiratory Syndrome Coronavirus 2 Reinfection: A Case Report. <i>Open Forum Infectious Diseases</i> , 2021, 8, ofab329.	0.9	7
29	Porcine circovirus 3 (PCV3) as a causal agent of disease in swine and a proposal of PCV3 associated disease case definition. <i>Transboundary and Emerging Diseases</i> , 2021, 68, 2936-2948.	3.0	31
30	Immune Responses to Pandemic H1N1 Influenza Virus Infection in Pigs Vaccinated with a Conserved Hemagglutinin HA1 Peptide Adjuvanted with CAF01 or CDA/±GalCerMPEG. <i>Vaccines</i> , 2021, 9, 751.	4.4	6
31	Genotyping of Porcine Circovirus 2 (PCV-2) in Vaccinated Pigs Suffering from PCV-2-Systemic Disease between 2009 and 2020 in Spain. <i>Pathogens</i> , 2021, 10, 1016.	2.8	14
32	Monitoring Natural SARS-CoV-2 Infection in Lions ( <i>Panthera leo</i> ) at the Barcelona Zoo: Viral Dynamics and Host Responses. <i>Viruses</i> , 2021, 13, 1683.	3.3	51
33	Multisystemic lymphoplasmacytic inflammation associated with PCV3 in wasting pigs. <i>Transboundary and Emerging Diseases</i> , 2021, 68, 2969-2974.	3.0	12
34	Nasal high-flow oxygen therapy in COVID-19 patients does not cause environmental surface contamination. <i>Journal of Hospital Infection</i> , 2021, 116, 103-105.	2.9	7
35	Protection against reinfection with D614- or G614-SARS-CoV-2 isolates in golden Syrian hamster. <i>Emerging Microbes and Infections</i> , 2021, 10, 797-809.	6.5	42
36	Identification and Characterization of Swine Influenza Virus H1N1 Variants Generated in Vaccinated and Nonvaccinated, Challenged Pigs. <i>Viruses</i> , 2021, 13, 2087.	3.3	9

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37	A case of uterine inclusion cysts in a sow. <i>Porcine Health Management</i> , 2021, 7, 58.	2.6	1
38	SARS-CoV-2 interaction with Siglec-1 mediates trans-infection by dendritic cells. <i>Cellular and Molecular Immunology</i> , 2021, 18, 2676-2678.	10.5	36
39	First Detection of SARS-CoV-2 Delta (B.1.617.2) Variant of Concern in a Dog with Clinical Signs in Spain. <i>Viruses</i> , 2021, 13, 2526.	3.3	20
40	Piglet innate immune response to <i>Streptococcus suis</i> colonization is modulated by the virulence of the strain. <i>Veterinary Research</i> , 2021, 52, 145.	3.0	9
41	Similar frequency of <i>Porcine circovirus 3</i> (PCVâ€³) detection in serum samples of pigs affected by digestive or respiratory disorders and ageâ€matched clinically healthy pigs. <i>Transboundary and Emerging Diseases</i> , 2020, 67, 199-205.	3.0	21
42	Cutaneous apocrine cystomatosis in three slaughter-aged pigs. <i>Journal of Veterinary Diagnostic Investigation</i> , 2020, 32, 159-161.	1.1	2
43	Animal models for COVID-19. <i>Nature</i> , 2020, 586, 509-515.	27.8	705
44	Biosafety steps in the manufacturing process of spray-dried plasma: a review with emphasis on the use of ultraviolet irradiation as a redundant biosafety procedure. <i>Porcine Health Management</i> , 2020, 6, 16.	2.6	18
45	Commercial feed containing porcine plasma spiked with African swine fever virus is not infective in pigs when administered for 14 consecutive days. <i>PLoS ONE</i> , 2020, 15, e0235895.	2.5	11
46	Frequency of Detection and Phylogenetic Analysis of <i>Porcine circovirus 3</i> (PCV-3) in Healthy Primiparous and Multiparous Sows and Their Mummified Fetuses and Stillborn. <i>Pathogens</i> , 2020, 9, 533.	2.8	17
47	<i>Porcine circovirus 2</i> (PCV2) population study in experimentally infected pigs developing PCV2-systemic disease or a subclinical infection. <i>Scientific Reports</i> , 2020, 10, 17747.	3.3	20
48	Detection of SARS-CoV-2 in a cat owned by a COVID-19â€affected patient in Spain. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 24790-24793.	7.1	154
49	Cross-neutralization activity against SARS-CoV-2 is present in currently available intravenous immunoglobulins. <i>Immunotherapy</i> , 2020, 12, 1247-1255.	2.0	33
50	<i>Porcine Circovirus 2</i> Genotypes, Immunity and Vaccines: Multiple Genotypes but One Single Serotype. <i>Pathogens</i> , 2020, 9, 1049.	2.8	40
51	Detection and genotyping of <i>Porcine circovirus 2</i> (PCVâ€²) and detection of <i>Porcine circovirus 3</i> (PCVâ€³) in sera from fattening pigs of different European countries. <i>Transboundary and Emerging Diseases</i> , 2020, 67, 2521-2531.	3.0	39
52	Comparison of <i>Mycoplasma hyopneumoniae</i> and porcine circovirus 2 commercial vaccines efficacy when applied separate or combined under experimental conditions. <i>Porcine Health Management</i> , 2020, 6, 11.	2.6	6
53	Detection of <i>Porcine Circovirus 3</i> in Wildlife Species in Spain. <i>Pathogens</i> , 2020, 9, 341.	2.8	14
54	Lack of <i>Porcine circovirus 4</i> Genome Detection in Pig Samples from Italy and Spain. <i>Pathogens</i> , 2020, 9, 433.	2.8	42

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55	Genotyping Porcine Circovirus 3 (PCV-3) Nowadays: Does It Make Sense?. <i>Viruses</i> , 2020, 12, 265.	3.3	47
56	Use of the informational spectrum methodology for rapid biological analysis of the novel coronavirus 2019-nCoV: prediction of potential receptor, natural reservoir, tropism and therapeutic/vaccine target. <i>F1000Research</i> , 2020, 9, 52.	1.6	20
57	Use of the informational spectrum methodology for rapid biological analysis of the novel coronavirus 2019-nCoV: prediction of potential receptor, natural reservoir, tropism and therapeutic/vaccine target. <i>F1000Research</i> , 2020, 9, 52.	1.6	19
58	Porcine circovirus 3 is highly prevalent in serum and tissues and may persistently infect wild boar ( <i>Sus scrofa</i> ) in the Iberian Peninsula. <i>Journal of Veterinary Medical Microbiology and Immunology</i> , 2019, 2019, 1-10.	3.0	60
59	UV-C irradiation is able to inactivate pathogens found in commercially collected porcine plasma as demonstrated by swine bioassay. <i>Veterinary Microbiology</i> , 2019, 239, 108450.	1.9	5
60	2019 meeting of the global virus network. <i>Antiviral Research</i> , 2019, 172, 104645.	4.1	5
61	Blocking transmission of Middle East respiratory syndrome coronavirus (MERS-CoV) in llamas by vaccination with a recombinant spike protein. <i>Emerging Microbes and Infections</i> , 2019, 8, 1593-1603.	6.5	29
62	Diagnostic accuracy of two DNA-based molecular assays for detection of porcine circovirus 3 in swine population using Bayesian latent class analysis. <i>Letters in Applied Microbiology</i> , 2019, 69, 417-423.	2.2	4
63	Effect of Porcine circovirus 2 (PCV-2) maternally derived antibodies on performance and PCV-2 viremia in vaccinated piglets under field conditions. <i>Porcine Health Management</i> , 2019, 5, 21.	2.6	16
64	DNA vaccine based on conserved HA-peptides induces strong immune response and rapidly clears influenza virus infection from vaccinated pigs. <i>PLoS ONE</i> , 2019, 14, e0222201.	2.5	16
65	Detection of MERS-CoV antigen on formalin-fixed paraffin-embedded nasal tissue of alpacas by immunohistochemistry using human monoclonal antibodies directed against different epitopes of the spike protein. <i>Veterinary Immunology and Immunopathology</i> , 2019, 218, 109939.	1.2	5
66	Genomic variability and current trends and proposed terminology for <i>Mycoplasma hyopneumoniae</i> . <i>Transboundary and Emerging Diseases</i> , 2019, 66, 1840-1854.	3.0	19
67	Infection dynamics of porcine circovirus type 3 in longitudinally sampled pigs from four Spanish farms. <i>Veterinary Record</i> , 2019, 184, 619-619.	0.3	22
68	Conserved HA-peptide NG34 formulated in pCMV-CTLA4-Ig reduces viral shedding in pigs after a heterosubtypic influenza virus SwH3N2 challenge. <i>PLoS ONE</i> , 2019, 14, e0212431.	2.5	5
69	Evaluation of the effectiveness of the SurePure Turbulator ultraviolet-C irradiation equipment on inactivation of different enveloped and non-enveloped viruses inoculated in commercially collected liquid animal plasma. <i>PLoS ONE</i> , 2019, 14, e0212332.	2.5	33
70	Characterization of <i>Mycoplasma hyopneumoniae</i> strains in vaccinated and non-vaccinated pigs from Spanish slaughterhouses. <i>Veterinary Microbiology</i> , 2019, 231, 18-23.	1.9	6
71	Coinfection with <i>Entamoeba polecki</i> and <i>Brachyspira hyodysenteriae</i> in a pig with severe diarrhea. <i>Journal of Veterinary Diagnostic Investigation</i> , 2019, 31, 298-302.	1.1	4
72	A Shift in Porcine Circovirus 3 (PCV-3) History Paradigm: Phylodynamic Analyses Reveal an Ancient Origin and Prolonged Undetected Circulation in the Worldwide Swine Population. <i>Advanced Science</i> , 2019, 6, 1901004.	11.2	28

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73	Exploratory metagenomic analyses of periweaning failure-to-thrive syndrome-affected pigs. <i>Veterinary Record</i> , 2019, 184, 25-25.	0.3	12
74	Co-localization of Middle East respiratory syndrome coronavirus (MERS-CoV) and dipeptidyl peptidase-4 in the respiratory tract and lymphoid tissues of pigs and llamas. <i>Transboundary and Emerging Diseases</i> , 2019, 66, 831-841.	3.0	18
75	Comparison of vaccination protocols against <i>Mycoplasma hyopneumoniae</i> during the gilt acclimation period. <i>Veterinary Microbiology</i> , 2019, 229, 7-13.	1.9	5
76	Retrospective detection of Porcine circovirus 3 (PCV-3) in pig serum samples from Spain. <i>Transboundary and Emerging Diseases</i> , 2018, 65, 1290-1296.	3.0	52
77	Development and validation of direct PCR and quantitative PCR assays for the rapid, sensitive, and economical detection of porcine circovirus 3. <i>Journal of Veterinary Diagnostic Investigation</i> , 2018, 30, 538-544.	1.1	37
78	Acclimation strategies in gilts to control <i>Mycoplasma hyopneumoniae</i> infection. <i>Veterinary Microbiology</i> , 2018, 219, 23-29.	1.9	24
79	Full-genome sequencing of porcine circovirus 3 field strains from Denmark, Italy and Spain demonstrates a high within-Europe genetic heterogeneity. <i>Transboundary and Emerging Diseases</i> , 2018, 65, 602-606.	3.0	106
80	Porcine circovirus type 3: a threat to the pig industry?. <i>Veterinary Record</i> , 2018, 182, 83-83.	0.3	27
81	Comparison of cytokine profiles in peripheral blood mononuclear cells between piglets born from Porcine circovirus 2 vaccinated and non-vaccinated sows. <i>Veterinary Microbiology</i> , 2018, 214, 148-153.	1.9	5
82	Update on <i>Mycoplasma hyopneumoniae</i> infections in pigs: Knowledge gaps for improved disease control. <i>Transboundary and Emerging Diseases</i> , 2018, 65, 110-124.	3.0	184
83	Protective effect of a polyvalent influenza DNA vaccine in pigs. <i>Veterinary Immunology and Immunopathology</i> , 2018, 195, 25-32.	1.2	16
84	Porcine circovirus 2 (PCV-2) genotype update and proposal of a new genotyping methodology. <i>PLoS ONE</i> , 2018, 13, e0208585.	2.5	134
85	Current Knowledge on Porcine circovirus 3 (PCV-3): A Novel Virus With a Yet Unknown Impact on the Swine Industry. <i>Frontiers in Veterinary Science</i> , 2018, 5, 315.	2.2	87
86	Porcine circovirus 2 (PCV-2) genetic variability under natural infection scenario reveals a complex network of viral quasispecies. <i>Scientific Reports</i> , 2018, 8, 15469.	3.3	22
87	Atypical porcine pestivirus in wild boar ( <i>Sus scrofa</i> ), Spain. <i>Veterinary Record</i> , 2018, 183, 569-569.	0.3	16
88	Evaluation of ultraviolet-C and spray-drying processes as two independent inactivation steps on enterotoxigenic <i>Escherichia coli</i> K88 and K99 strains inoculated in fresh unconcentrated porcine plasma. <i>Letters in Applied Microbiology</i> , 2018, 67, 442-448.	2.2	13
89	The analysis of genome composition and codon bias reveals distinctive patterns between avian and mammalian circoviruses which suggest a potential recombinant origin for Porcine circovirus 3. <i>PLoS ONE</i> , 2018, 13, e0199950.	2.5	21
90	Experimental infection of dromedaries with Middle East respiratory syndrome-Coronavirus is accompanied by massive ciliary loss and depletion of the cell surface receptor dipeptidyl peptidase 4. <i>Scientific Reports</i> , 2018, 8, 9778.	3.3	33

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91	Diagnosis by ruling out other diseases or conditions. <i>Veterinary Record</i> , 2018, 183, 93-94.	0.3	1
92	Exploratory field study on the effect of Porcine circovirus 2 (PCV2) sow vaccination on serological, virological and reproductive parameters in a PCV2 subclinically infected sow herd. <i>BMC Veterinary Research</i> , 2018, 14, 130.	1.9	15
93	Viral and bacterial investigations on the aetiology of recurrent pig neonatal diarrhoea cases in Spain. <i>Porcine Health Management</i> , 2018, 4, 5.	2.6	26
94	Chimeric camel/human heavy-chain antibodies protect against MERS-CoV infection. <i>Science Advances</i> , 2018, 4, eaas9667.	10.3	66
95	Assessment of the in vitro growing dynamics and kinetics of the non-pathogenic J and pathogenic 11 and 232 <i>Mycoplasma hyopneumoniae</i> strains. <i>Veterinary Research</i> , 2018, 49, 45.	3.0	11
96	Combined effects of spray-drying conditions and postdrying storage time and temperature on <i>Salmonella choleraesuis</i> and <i>Salmonella typhimurium</i> survival when inoculated in liquid porcine plasma. <i>Letters in Applied Microbiology</i> , 2018, 67, 205-211.	2.2	5
97	Histopathological and virological findings in emaciated pigs from Mexico: an exploratory study. <i>Acta Veterinaria Brno</i> , 2018, 87, 213-217.	0.5	0
98	Senecavirus A. <i>Veterinary Pathology</i> , 2017, 54, 11-21.	1.7	71
99	Searching for animal models and potential target species for emerging pathogens: Experience gained from Middle East respiratory syndrome (MERS) coronavirus. <i>One Health</i> , 2017, 3, 34-40.	3.4	14
100	Revisiting the taxonomy of the family Circoviridae: establishment of the genus Cyclovirus and removal of the genus Gyrovirus. <i>Archives of Virology</i> , 2017, 162, 1447-1463.	2.1	285
101	First report of the novel atypical porcine pestivirus in Spain and a retrospective study. <i>Transboundary and Emerging Diseases</i> , 2017, 64, 1645-1649.	3.0	48
102	Middle East respiratory syndrome coronavirus experimental transmission using a pig model. <i>Transboundary and Emerging Diseases</i> , 2017, 64, 1342-1345.	3.0	14
103	Livestock Susceptibility to Infection with Middle East Respiratory Syndrome Coronavirus. <i>Emerging Infectious Diseases</i> , 2017, 23, 232-240.	4.3	90
104	Etiology of acute respiratory disease in fattening pigs in Finland. <i>Porcine Health Management</i> , 2017, 3, 19.	2.6	17
105	Survey on <i>Mycoplasma hyopneumoniae</i> gilt acclimation practices in Europe. <i>Porcine Health Management</i> , 2017, 3, 21.	2.6	10
106	ICTV Virus Taxonomy Profile: Circoviridae. <i>Journal of General Virology</i> , 2017, 98, 1997-1998.	2.9	147
107	Potential use of local and systemic humoral immune response parameters to forecast <i>Mycoplasma hyopneumoniae</i> associated lung lesions. <i>PLoS ONE</i> , 2017, 12, e0175034.	2.5	15
108	Ultraviolet (UV-C) inactivation of <i>Enterococcus faecium</i> , <i>Salmonella choleraesuis</i> and <i>Salmonella typhimurium</i> in porcine plasma. <i>PLoS ONE</i> , 2017, 12, e0175289.	2.5	14



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109	Determinants for swine mycoplasmal pneumonia reproduction under experimental conditions: A systematic review and recursive partitioning analysis. <i>PLoS ONE</i> , 2017, 12, e0181194.	2.5	11
110	Evaluation of natural porcine circovirus type 2 (PCV2) subclinical infection and seroconversion dynamics in piglets vaccinated at different ages. <i>Veterinary Research</i> , 2016, 47, 121.	3.0	30
111	A poxvirus-based vaccine reduces virus excretion after MERS coronavirus infection in dromedary camels. <i>International Journal of Infectious Diseases</i> , 2016, 45, 421-422.	3.3	0
112	Coprological tests underestimate <i>Macracanthorhynchus hirudinaceus</i> burden in wild boar. <i>Parasitology Research</i> , 2016, 115, 2103-2105.	1.6	7
113	Effect of high and low levels of maternally derived antibodies on porcine circovirus type 2 (PCV2) infection dynamics and production parameters in PCV2 vaccinated pigs under field conditions. <i>Vaccine</i> , 2016, 34, 3044-3050.	3.8	24
114	Phylogenetic analysis of porcine circovirus type 2 reveals global waves of emerging genotypes and the circulation of recombinant forms. <i>Molecular Phylogenetics and Evolution</i> , 2016, 100, 269-280.	2.7	135
115	Phylogenetic analysis of porcine circovirus type 2: Methodological approach and datasets. <i>Data in Brief</i> , 2016, 8, 549-552.	1.0	5
116	Distribution and genetic characterization of Enterovirus G and Sapelovirus A in six Spanish swine herds. <i>Virus Research</i> , 2016, 215, 42-49.	2.2	19
117	Induction of mycoplasmal pneumonia in experimentally infected pigs by means of different inoculation routes. <i>Veterinary Research</i> , 2016, 47, 54.	3.0	18
118	Influence of spray dried porcine plasma in starter diets associated with a conventional vaccination program on wean to finish performance. <i>Porcine Health Management</i> , 2016, 2, 4.	2.6	22
119	C-reactive protein, haptoglobin and Pig-Major acute phase protein profiles of pigs infected experimentally by different isolates of porcine reproductive and respiratory syndrome virus. <i>Veterinary Microbiology</i> , 2016, 183, 9-15.	1.9	13
120	Assessment of <i>Mycoplasma hyopneumoniae</i> -induced Pneumonia using Different Lung Lesion Scoring Systems: a Comparative Review. <i>Journal of Comparative Pathology</i> , 2016, 154, 125-134.	0.4	51
121	Differential Expression of the Middle East Respiratory Syndrome Coronavirus Receptor in the Upper Respiratory Tracts of Humans and Dromedary Camels. <i>Journal of Virology</i> , 2016, 90, 4838-4842.	3.4	107
122	An orthopoxvirus-based vaccine reduces virus excretion after MERS-CoV infection in dromedary camels. <i>Science</i> , 2016, 351, 77-81.	12.6	216
123	Molecular investigations on the prevalence and viral load of enteric viruses in pigs from five European countries. <i>Veterinary Microbiology</i> , 2016, 182, 75-81.	1.9	62
124	Six-Year Follow-up of Slaughterhouse Surveillance (2008-2013). <i>Veterinary Pathology</i> , 2016, 53, 532-544.	1.7	17
125	Use of H-Index and Other Bibliometric Indicators to Evaluate Research Productivity Outcome on Swine Diseases. <i>PLoS ONE</i> , 2016, 11, e0149690.	2.5	28
126	Oxidative Stress in Wild Boars Naturally and Experimentally Infected with <i>Mycobacterium bovis</i> . <i>PLoS ONE</i> , 2016, 11, e0163971.	2.5	11



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127	Live attenuated African swine fever viruses as ideal tools to dissect the mechanisms involved in viral pathogenesis and immune protection. <i>Veterinary Research</i> , 2015, 46, 135.	3.0	74
128	Serum haptoglobin dynamics in pigs vaccinated or not vaccinated against porcine circovirus type 2. <i>Porcine Health Management</i> , 2015, 1, 3.	2.6	5
129	Revisiting the taxonomical classification of Porcine Circovirus type 2 (PCV2): still a real challenge. <i>Virology Journal</i> , 2015, 12, 131.	3.4	67
130	Porcine circovirus 2 immunology and viral evolution. <i>Porcine Health Management</i> , 2015, 1, 17.	2.6	33
131	Genetic characterisation of Porcine circovirus type 2 (PCV2) strains from feral pigs in the Brazilian Pantanal: An opportunity to reconstruct the history of PCV2 evolution. <i>Veterinary Microbiology</i> , 2015, 178, 158-162.	1.9	72
132	Characterization of Vascular Lesions in Pigs Affected by Porcine Circovirus Type 2 – Systemic Disease. <i>Veterinary Pathology</i> , 2015, 52, 497-504.	1.7	14
133	Evaluation of the capability of the PCV2 genome to encode miRNAs: lack of viral miRNA expression in an experimental infection. <i>Veterinary Research</i> , 2015, 46, 48.	3.0	6
134	Expression of Toll-like receptor 9 (TLR9) in the lungs and lymphoid tissue of pigs. <i>Veterinary Journal</i> , 2015, 203, 259-261.	1.7	1
135	Porcine circovirus type 2 (PCV2) enteric disease: An independent condition or part of the systemic disease?. <i>Veterinary Microbiology</i> , 2015, 176, 83-87.	1.9	21
136	Best practice and future challenges for vaccination against porcine circovirus type 2. <i>Expert Review of Vaccines</i> , 2015, 14, 473-487.	4.4	96
137	Vaccination of pigs reduces Torque teno sus virus viremia during natural infection. <i>Vaccine</i> , 2015, 33, 3497-3503.	3.8	5
138	Uses and limitations of faecal egg count for assessing worm burden in wild boars. <i>Veterinary Parasitology</i> , 2015, 209, 133-137.	1.8	29
139	Identification of microRNAs in PCV2 subclinically infected pigs by high throughput sequencing. <i>Veterinary Research</i> , 2015, 46, 18.	3.0	15
140	Virological and serological characterization of vaccinated and non-vaccinated piglet subpopulations coming from vaccinated and non-vaccinated sows. <i>Preventive Veterinary Medicine</i> , 2015, 119, 153-161.	1.9	3
141	Development of an indirect ELISA assay for the detection of IgG antibodies against the ORF1 of Torque teno sus viruses 1 and 2 in conventional pigs. <i>Veterinary Microbiology</i> , 2015, 180, 22-27.	1.9	5
142	The Role of Viral and Host MicroRNAs in the Aujeszky's Disease Virus during the Infection Process. <i>PLoS ONE</i> , 2014, 9, e86965.	2.5	21
143	Severity of Bovine Tuberculosis Is Associated with Co-Infection with Common Pathogens in Wild Boar. <i>PLoS ONE</i> , 2014, 9, e110123.	2.5	41
144	Complex Links between Natural Tuberculosis and Porcine Circovirus Type 2 Infection in Wild Boar. <i>BioMed Research International</i> , 2014, 2014, 1-8.	1.9	14

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145	Changes in Bacterial Population of Gastrointestinal Tract of Weaned Pigs Fed with Different Additives. <i>BioMed Research International</i> , 2014, 2014, 1-13.	1.9	9
146	Schmallenberg Virus Circulation in High Mountain Ecosystem, Spain. <i>Emerging Infectious Diseases</i> , 2014, 20, 1062-1064.	4.3	32
147	Origin of porcine circovirus type 2 (PCV2) from swine affected by PCV2-associated diseases in Croatia. <i>Veterinary Record</i> , 2014, 174, 431-431.	0.3	4
148	Mycobacteriosis outbreak caused by <i>Mycobacterium avium</i> subsp. <i>avium</i> detected through meat inspection in five porcine fattening farms. <i>Veterinary Record</i> , 2014, 174, 96-96.	0.3	6
149	Survivability of porcine epidemic diarrhea virus (PEDV) in bovine plasma submitted to spray drying processing and held at different time by temperature storage conditions. <i>Veterinary Microbiology</i> , 2014, 174, 427-432.	1.9	51
150	Pigs naturally exposed to porcine circovirus type 2 (PCV2) generate antibody responses capable to neutralise PCV2 isolates of different genotypes and geographic origins. <i>Veterinary Research</i> , 2014, 45, 29.	3.0	12
151	Comparison of four lung scoring systems for the assessment of the pathological outcomes derived from <i>Actinobacillus pleuropneumoniae</i> experimental infections. <i>BMC Veterinary Research</i> , 2014, 10, 165.	1.9	40
152	Proteomics on porcine haptoglobin and IgG/IgA show protein species distribution and glycosylation pattern to remain similar in PCV2-SD infection. <i>Journal of Proteomics</i> , 2014, 101, 205-216.	2.4	16
153	Effect of porcine circovirus type 2 (PCV2) load in serum on average daily weight gain during the postweaning period. <i>Veterinary Microbiology</i> , 2014, 174, 296-301.	1.9	15
154	An identification key for the five most common species of <i>Metastrongylus</i> . <i>Parasitology Research</i> , 2014, 113, 3495-3500.	1.6	22
155	Time course <i>Haemophilus parasuis</i> infection reveals pathological differences between virulent and non-virulent strains in the respiratory tract. <i>Veterinary Microbiology</i> , 2014, 170, 430-437.	1.9	14
156	Genetic variability of porcine circovirus 2 in vaccinating and non-vaccinating commercial farms. <i>Journal of General Virology</i> , 2014, 95, 1734-1742.	2.9	30
157	Immunohistochemical Investigation of Extracellular Matrix Components in the Lymphoid Organs of Healthy Pigs and Pigs with Systemic Disease Caused by Circovirus Type 2. <i>Journal of Comparative Pathology</i> , 2014, 151, 1-9.	0.4	2
158	Can Porcine circovirus type 2 (PCV2) infection be eradicated by mass vaccination?. <i>Veterinary Microbiology</i> , 2014, 172, 92-99.	1.9	35
159	Comparison of the immunoperoxidase monolayer assay and three commercial ELISAs for detection of antibodies against porcine circovirus type 2. <i>Veterinary Journal</i> , 2014, 201, 429-432.	1.7	10
160	The use of null models and partial least squares approach path modelling (PLS-PM) for investigating risk factors influencing post-weaning mortality in indoor pig farms. <i>Epidemiology and Infection</i> , 2014, 142, 530-539.	2.1	14
161	Humoral response and colostral antibody transfer following "one-dose" pre-mating vaccination of sows against porcine circovirus type-2. <i>Veterinary Journal</i> , 2013, 197, 881-883.	1.7	11
162	Standardization of pathological investigations in the framework of experimental ASFV infections. <i>Virus Research</i> , 2013, 173, 180-190.	2.2	103

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164	Safety of Porcine Reproductive and Respiratory Syndrome Modified Live Virus (MLV) vaccine strains in a young pig infection model. <i>Veterinary Research</i> , 2013, 44, 115.	3.0	33
165	Torque teno sus virus 1 and 2 distribution in tissues of porcine circovirus type 2-systemic disease affected and age-matched healthy pigs. <i>Veterinary Microbiology</i> , 2013, 163, 364-367.	1.9	16
166	Increased viral load and prevalence of Torque teno sus virus 2 (TTSuV2) in pigs experimentally infected with classical swine fever virus (CSFV). <i>Virus Research</i> , 2013, 172, 81-84.	2.2	12
167	The blurred border between porcine circovirus type 2-systemic disease and porcine respiratory disease complex. <i>Veterinary Microbiology</i> , 2013, 163, 242-247.	1.9	29
168	Exploratory study of Torque teno sus viruses in pulmonary inflammatory lesions in pigs. <i>Veterinary Microbiology</i> , 2013, 162, 338-344.	1.9	7
169	The natural history of porcine circovirus type 2: From an inoffensive virus to a devastating swine disease?. <i>Veterinary Microbiology</i> , 2013, 165, 13-20.	1.9	156
170	Occurrence of osteochondromatosis (multiple cartilaginous exostoses) in a domestic pig ( <i>Sus</i> ). <i>Journal of Veterinary Pathology</i> , 2013, 50, 954-955.	1.1	11
171	Middle East Respiratory Syndrome (MERS) Coronavirus. <i>Veterinary Pathology</i> , 2013, 50, 954-955.	1.7	2
172	Detection of Porcine Circovirus Type 2 and Viral Replication by In Situ Hybridization in Primary Lymphoid Organs From Naturally and Experimentally Infected Pigs. <i>Veterinary Pathology</i> , 2013, 50, 980-988.	1.7	3
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174	Periweaning failure to thrive in pigs in Spain. <i>Veterinary Record</i> , 2012, 170, 499-499.	0.3	9
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176	Seroprevalence Evolution of Selected Pathogens in Iberian Wild Boar. <i>Transboundary and Emerging Diseases</i> , 2012, 59, 395-404.	3.0	54
177	Evaluation of cell-mediated immune responses against porcine circovirus type 2 (PCV2) Cap and Rep proteins after vaccination with a commercial PCV2 sub-unit vaccine. <i>Veterinary Immunology and Immunopathology</i> , 2012, 150, 128-132.	1.2	19
178	Effect of sow and piglet porcine circovirus type 2 (PCV2) vaccination on piglet mortality, viraemia, antibody titre and production parameters. <i>Veterinary Microbiology</i> , 2012, 161, 229-234.	1.9	50
179	Inactivated PCV2 one shot vaccine applied in 3-week-old piglets: Improvement of production parameters and interaction with maternally derived immunity. <i>Vaccine</i> , 2012, 30, 1986-1992.	3.8	66
180	Porcine circovirus type 2 (PCV2) infections: Clinical signs, pathology and laboratory diagnosis. <i>Virus Research</i> , 2012, 164, 10-19.	2.2	466

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182	Discovery of a novel Torque teno sus virus species: genetic characterization, epidemiological assessment and disease association. <i>Journal of General Virology</i> , 2012, 93, 2682-2691.	2.9	26
183	Characterization of homologous and heterologous adaptive immune responses in porcine reproductive and respiratory syndrome virus infection. <i>Veterinary Research</i> , 2012, 43, 30.	3.0	80
184	Simultaneous Porcine Circovirus Type 2 and <i>Mycoplasma hyopneumoniae</i> Co-inoculation does not Potentiate Disease in Conventional Pigs. <i>Journal of Comparative Pathology</i> , 2012, 147, 285-295.	0.4	23
185	Infectious risk factors for individual postweaning multisystemic wasting syndrome (PMWS) development in pigs from affected farms in Spain and Denmark. <i>Research in Veterinary Science</i> , 2012, 93, 1231-1240.	1.9	13
186	Subclinical porcine circovirus type 2 infection does not modulate the immune response to an Aujeszky's disease virus vaccine. <i>Veterinary Journal</i> , 2012, 194, 84-88.	1.7	6
187	Exploratory study on the influence of climatological parameters on <i>Mycoplasma hyopneumoniae</i> infection dynamics. <i>International Journal of Biometeorology</i> , 2012, 56, 1167-1171.	3.0	16
188	Conserved Synthetic Peptides from the Hemagglutinin of Influenza Viruses Induce Broad Humoral and T-Cell Responses in a Pig Model. <i>PLoS ONE</i> , 2012, 7, e40524.	2.5	23
189	Torque Teno Sus Virus in Pigs: an Emerging Pathogen?. <i>Transboundary and Emerging Diseases</i> , 2012, 59, 103-108.	3.0	53
190	One World, One Health: The Threat of Emerging and Re-Emerging Viral Infections of Pigs. <i>Transboundary and Emerging Diseases</i> , 2012, 59, 1-2.	3.0	8
191	Effects of challenge with a virulent genotype II strain of porcine reproductive and respiratory syndrome virus on piglets vaccinated with an attenuated genotype I strain vaccine. <i>Veterinary Journal</i> , 2012, 193, 92-96.	1.7	64
192	Globalisation and global trade influence molecular viral population genetics of Torque Teno Sus Viruses 1 and 2 in pigs. <i>Veterinary Microbiology</i> , 2012, 156, 81-87.	1.9	36
193	Lack of effect of piglet vaccination against Porcine circovirus type 2 (PCV2) on serum viral loads of Torque teno sus virus 2 (TTSuV2). <i>Veterinary Microbiology</i> , 2012, 157, 8-12.	1.9	9
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195	Immunogenicity and protection against <i>Haemophilus parasuis</i> infection after vaccination with recombinant virulence associated trimeric autotransporters (VtaA). <i>Vaccine</i> , 2011, 29, 2797-2802.	3.8	38
196	A novel rolling circle amplification assay to detect members of the family Anelloviridae in pigs and humans. <i>Virus Research</i> , 2011, 160, 424-427.	2.2	17
197	Serum acute phase proteins as biomarkers of pleuritis and cranio-ventral pulmonary consolidation in slaughter-aged pigs. <i>Research in Veterinary Science</i> , 2011, 91, 52-57.	1.9	17
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200	Apoptosis in postweaning multisystemic wasting syndrome (PMWS) hepatitis in pigs naturally infected with porcine circovirus type 2 (PCV2). <i>Veterinary Journal</i> , 2011, 189, 72-76.	1.7	20
201	Commercial spray-dried porcine plasma does not transmit porcine circovirus type 2 in weaned pigs challenged with porcine reproductive and respiratory syndrome virus. <i>Veterinary Journal</i> , 2011, 190, e16-e20.	1.7	21
202	Characterization of Necrotizing Lymphadenitis Associated with Porcine Circovirus Type 2 Infection. <i>Journal of Comparative Pathology</i> , 2011, 144, 63-69.	0.4	16
203	Porcine Circovirus Type 2 Morphogenesis in a Clone Derived from the L35 Lymphoblastoid Cell Line. <i>Journal of Comparative Pathology</i> , 2011, 144, 91-102.	0.4	28
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205	Further comments on porcine circovirus type 2 (PCV2) genotype definition and nomenclature. <i>Veterinary Microbiology</i> , 2011, 149, 522-523.	1.9	59
206	Novel group A rotavirus G8 P[1] as primary cause of an ovine diarrheic syndrome outbreak in weaned lambs. <i>Veterinary Microbiology</i> , 2011, 149, 467-471.	1.9	17
207	Post-weaning multisystemic wasting syndrome (PMWS) clinical expression under field conditions is modulated by the pig genetic background. <i>Veterinary Microbiology</i> , 2011, 149, 352-357.	1.9	18
208	Phylogenetic networks to study the origin and evolution of porcine circovirus type 2 (PCV2) in Cuba. <i>Veterinary Microbiology</i> , 2011, 151, 245-254.	1.9	29
209	Dynamics of Torque teno sus virus 1 (TTSuV1) and 2 (TTSuV2) DNA loads in serum of healthy and postweaning multisystemic wasting syndrome (PMWS) affected pigs. <i>Veterinary Microbiology</i> , 2011, 152, 284-290.	1.9	45
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211	Comparative pathogenicity of type 1 and type 2 isolates of porcine reproductive and respiratory syndrome virus (PRRSV) in a young pig infection model. <i>Veterinary Microbiology</i> , 2011, 154, 58-68.	1.9	73
212	Quantitative proteomics by $^{16}\text{O}$ / $^{18}\text{O}$ labelling and linear ion trap mass spectrometry analysis of lymph nodes from piglets inoculated by porcine circovirus type 2. <i>Proteomics</i> , 2011, 11, 3452-3469.	2.2	22
213	Theoretical and Experimental Approaches to Estimate the Usefulness of Pooled Serum Samples for the Diagnosis of Postweaning Multisystemic Wasting Syndrome. <i>Journal of Veterinary Diagnostic Investigation</i> , 2011, 23, 233-240.	1.1	11
214	Multiple cutaneous mast cell tumors in a pig. <i>Journal of Veterinary Diagnostic Investigation</i> , 2011, 23, 1222-1225.	1.1	17
215	Expression profile and subcellular localization of Torque teno sus virus proteins. <i>Journal of General Virology</i> , 2011, 92, 2446-2457.	2.9	19
216	Experimental infection with chamois border disease virus causes long-lasting viraemia and disease in Pyrenean chamois ( <i>Rupicapra pyrenaica</i> ). <i>Journal of General Virology</i> , 2011, 92, 2494-2501.	2.9	16

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218	Intranuclear detection of African swine fever virus DNA in several cell types from formalin-fixed and paraffin-embedded tissues using a new in situ hybridisation protocol. <i>Journal of Virological Methods</i> , 2010, 168, 38-43.	2.1	25
219	Risk factors associated with pleuritis and cranio-ventral pulmonary consolidation in slaughter-aged pigs. <i>Veterinary Journal</i> , 2010, 184, 326-333.	1.7	107
220	Correlation between clinico-pathological outcome and typing of <i>Haemophilus parasuis</i> field strains. <i>Veterinary Microbiology</i> , 2010, 142, 387-393.	1.9	50
221	Serological, pathological and polymerase chain reaction studies on <i>Mycoplasma hyopneumoniae</i> infection in the wild boar. <i>Veterinary Microbiology</i> , 2010, 144, 214-218.	1.9	21
222	Sow vaccination modulates the colonization of piglets by <i>Haemophilus parasuis</i> . <i>Veterinary Microbiology</i> , 2010, 145, 315-320.	1.9	48
223	Hepatitis E virus is highly prevalent in the Danish pig population. <i>Veterinary Microbiology</i> , 2010, 146, 144-149.	1.9	44
224	Longitudinal serological and virological study on porcine torovirus (PToV) in piglets from Spanish farms. <i>Veterinary Microbiology</i> , 2010, 146, 260-268.	1.9	27
225	Age-related tissue distribution of swine Torque teno sus virus 1 and 2. <i>Veterinary Microbiology</i> , 2010, 146, 350-353.	1.9	58
226	Selected Swine Viral Pathogens in Indoor Pigs in Spain. Seroprevalence and Farm-Level Characteristics. <i>Transboundary and Emerging Diseases</i> , 2010, 57, 171-179.	3.0	20
227	Experimental Infection of Pigs with <i>Border Disease Virus</i> Isolated from Pyrenean Chamois ( <i>Rupicapra Pyrenaica</i> ). <i>Journal of Veterinary Diagnostic Investigation</i> , 2010, 22, 360-365.	1.1	13
228	Changes in age at diagnosis of PMWS in pigs in Spain, 1998 to 2008. <i>Veterinary Record</i> , 2010, 167, 940-941.	0.3	4
229	Experimental infection of lambs with Border disease virus isolated from a Pyrenean chamois. <i>Veterinary Record</i> , 2010, 167, 619-621.	0.3	6
230	Increasing Contact with Hepatitis E Virus in Red Deer, Spain. <i>Emerging Infectious Diseases</i> , 2010, 16, 1994-1996.	4.3	50
231	Torque teno sus virus (TTV) detection in aborted and slaughterhouse collected foetuses. <i>Theriogenology</i> , 2010, 74, 277-281.	2.1	27
232	Immunity conferred by an experimental vaccine based on the recombinant PCV2 Cap protein expressed in <i>Trichoplusia ni</i> -larvae. <i>Vaccine</i> , 2010, 28, 2340-2349.	3.8	37
233	Increased numbers of myeloid and lymphoid IL-10 producing cells in spleen of pigs with naturally occurring postweaning multisystemic wasting syndrome. <i>Veterinary Immunology and Immunopathology</i> , 2010, 136, 305-310.	1.2	13
234	Immune responses and vaccine-induced immunity against Porcine circovirus type 2. <i>Veterinary Immunology and Immunopathology</i> , 2010, 136, 185-193.	1.2	69



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236	Time course differential gene expression in response to porcine circovirus type 2 subclinical infection. <i>Veterinary Research</i> , 2010, 41, 12.	3.0	30
237	Experimental infection with H1N1 European swine influenza virus protects pigs from an infection with the 2009 pandemic H1N1 human influenza virus. <i>Veterinary Research</i> , 2010, 41, 74.	3.0	71
238	Exploratory Study on the Transcriptional Profile of Pigs Subclinically Infected with Porcine Circovirus Type 2. <i>Animal Biotechnology</i> , 2009, 20, 96-109.	1.5	12
239	Ultrastructural Findings in Lymph Nodes from Pigs Suffering from Naturally Occurring Postweaning Multisystemic Wasting Syndrome. <i>Veterinary Pathology</i> , 2009, 46, 729-735.	1.7	23
240	Expression of KIT Receptor in Feline Cutaneous Mast Cell Tumors. <i>Veterinary Pathology</i> , 2009, 46, 878-883.	1.7	23
241	Torque teno virus infection in the pig and its potential role as a model of human infection. <i>Veterinary Journal</i> , 2009, 180, 163-168.	1.7	34
242	Current perspectives on the diagnosis and epidemiology of <i>Mycoplasma hyopneumoniae</i> infection. <i>Veterinary Journal</i> , 2009, 181, 221-231.	1.7	142
243	Inter-laboratory and inter-assay comparison on two real-time PCR techniques for quantification of PCV2 nucleic acid extracted from field samples. <i>Veterinary Microbiology</i> , 2009, 133, 172-178.	1.9	39
244	Retrospective study on swine Torque teno virus genogroups 1 and 2 infection from 1985 to 2005 in Spain. <i>Veterinary Microbiology</i> , 2009, 134, 199-207.	1.9	92
245	Infection, excretion and seroconversion dynamics of porcine circovirus type 2 (PCV2) in pigs from post-weaning multisystemic wasting syndrome (PMWS) affected farms in Spain and Denmark. <i>Veterinary Microbiology</i> , 2009, 135, 272-282.	1.9	95
246	Torque teno virus (TTV) infection in sows and suckling piglets. <i>Veterinary Microbiology</i> , 2009, 137, 354-358.	1.9	44
247	Retrospective study on the occurrence of porcine circovirus 2 infection and associated entities in Northern Germany. <i>Veterinary Microbiology</i> , 2009, 138, 27-33.	1.9	66
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249	Pigs orally inoculated with swine hepatitis E virus are able to infect contact sentinels. <i>Veterinary Microbiology</i> , 2009, 138, 78-84.	1.9	28
250	Swine torque teno virus (TTV) infection and excretion dynamics in conventional pig farms. <i>Veterinary Microbiology</i> , 2009, 139, 213-218.	1.9	50
251	Evidence of Torque teno virus (TTV) vertical transmission in swine. <i>Theriogenology</i> , 2009, 71, 1390-1395.	2.1	48
252	One dose of a porcine circovirus 2 (PCV2) sub-unit vaccine administered to 3-week-old conventional piglets elicits cell-mediated immunity and significantly reduces PCV2 viremia in an experimental model. <i>Vaccine</i> , 2009, 27, 4031-4037.	3.8	151



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254	Development of cell-mediated immunity to porcine circovirus type 2 (PCV2) in caesarean-derived, colostrum-deprived piglets. <i>Veterinary Immunology and Immunopathology</i> , 2009, 129, 101-107.	1.2	81
255	Phylogeny and evolution of the NS1 and VP1/VP2 gene sequences from porcine parvovirus. <i>Virus Research</i> , 2009, 140, 209-215.	2.2	34
256	Swine torque teno virus detection in pig commercial vaccines, enzymes for laboratory use and human drugs containing components of porcine origin. <i>Journal of General Virology</i> , 2009, 90, 648-653.	2.9	32
257	Retrospective serological survey of Porcine circovirus-2 infection in Mexico. <i>Canadian Journal of Veterinary Research</i> , 2009, 73, 21-4.	0.2	2
258	Prevalence of infection with porcine circovirus-2 (PCV-2) and porcine reproductive and respiratory syndrome virus (PRRSV) in an integrated swine production system experiencing postweaning multisystemic wasting syndrome. <i>Canadian Journal of Veterinary Research</i> , 2009, 73, 308-12.	0.2	6
259	Effect of sow vaccination against <i>Mycoplasma hyopneumoniae</i> on sow and piglet colonization and seroconversion, and pig lung lesions at slaughter. <i>Veterinary Microbiology</i> , 2008, 127, 165-170.	1.9	41
260	A proposal on porcine circovirus type 2 (PCV2) genotype definition and their relation with postweaning multisystemic wasting syndrome (PMWS) occurrence. <i>Veterinary Microbiology</i> , 2008, 128, 23-35.	1.9	156
261	Control of <i>Mycoplasma hyopneumoniae</i> infections in pigs. <i>Veterinary Microbiology</i> , 2008, 126, 297-309.	1.9	321
262	Epidemiological study of hepatitis E virus infection in European wild boars ( <i>Sus scrofa</i> ) in Spain. <i>Veterinary Microbiology</i> , 2008, 129, 163-170.	1.9	117
263	Hepatitis E virus infection dynamics and organic distribution in naturally infected pigs in a farrow-to-finish farm. <i>Veterinary Microbiology</i> , 2008, 132, 19-28.	1.9	123
264	A meta-analysis on experimental infections with porcine circovirus type 2 (PCV2). <i>Veterinary Microbiology</i> , 2008, 132, 260-273.	1.9	63
265	Development of two <i>Trichoplusia ni</i> larvae-derived ELISAs for the detection of antibodies against replicase and capsid proteins of porcine circovirus type 2 in domestic pigs. <i>Journal of Virological Methods</i> , 2008, 154, 167-174.	2.1	20
266	A review of viral diseases of the European wild boar: Effects of population dynamics and reservoir role. <i>Veterinary Journal</i> , 2008, 176, 158-169.	1.7	184
267	Transient correlation between viremia levels and IL-10 expression in pigs subclinically infected with porcine circovirus type 2 (PCV2). <i>Research in Veterinary Science</i> , 2008, 84, 194-198.	1.9	48
268	Porcine circovirus type 2 (PCV2) vaccination of conventional pigs prevents viremia against PCV2 isolates of different genotypes and geographic origins. <i>Vaccine</i> , 2008, 26, 1063-1071.	3.8	176
269	Porcine circovirus type 2 (PCV2) viral components immunomodulate recall antigen responses. <i>Veterinary Immunology and Immunopathology</i> , 2008, 124, 41-49.	1.2	54
270	PCV2 genotype definition and nomenclature. <i>Veterinary Record</i> , 2008, 162, 867-868.	0.3	226

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272	Lack of transmission of porcine circovirus type 2 to weanling pigs by feeding them spray-dried porcine plasma. <i>Veterinary Record</i> , 2008, 163, 536-538.	0.3	34
273	Porcine circovirus type 2-induced interleukin-10 modulates recall antigen responses. <i>Journal of General Virology</i> , 2008, 89, 760-765.	2.9	68
274	Postweaning multisystemic wasting syndrome in Chile. <i>Veterinary Record</i> , 2007, 161, 496-496.	0.3	1
275	Lack of In Vitro and In Vivo Effects of Lipopolysaccharide on Porcine Circovirus Type 2 Infection. <i>Viral Immunology</i> , 2007, 20, 541-552.	1.3	15
276	Porcine Circovirus Type 2-Associated Cerebellar Vasculitis in Postweaning Multisystemic Wasting Syndrome (PMWS)-Affected Pigs. <i>Veterinary Pathology</i> , 2007, 44, 621-634.	1.7	44
277	Sow porcine circovirus type 2 (PCV2) status effect on litter mortality in postweaning multisystemic wasting syndrome (PMWS). <i>Research in Veterinary Science</i> , 2007, 82, 299-304.	1.9	48
278	Porcine circovirus type 2 antibody detection in backyard pigs from Mexico City. <i>Research in Veterinary Science</i> , 2007, 83, 130-132.	1.9	9
279	Detection of swine Torque teno virus genogroups 1 and 2 in boar sera and semen. <i>Theriogenology</i> , 2007, 68, 966-971.	2.1	60
280	Effects of different types of dietary non-digestible carbohydrates on the physico-chemical properties and microbiota of proximal colon digesta of growing pigs. <i>Livestock Science</i> , 2007, 109, 85-88.	1.6	7
281	Spray-dried porcine plasma affects intestinal morphology and immune cell subsets of weaned pigs. <i>Livestock Science</i> , 2007, 108, 299-302.	1.6	19
282	First description of postweaning multisystemic wasting syndrome (PMWS) in wild boar ( <i>Sus scrofa</i> ) in Croatia and phylogenetic analysis of partial PCV2 sequences. <i>Acta Veterinaria Hungarica</i> , 2007, 55, 389-404.	0.5	23
283	Detection of hepatitis E virus in liver, mesenteric lymph node, serum, bile and faeces of naturally infected pigs affected by different pathological conditions. <i>Veterinary Microbiology</i> , 2007, 119, 105-114.	1.9	76
284	Detection of porcine reproductive and respiratory syndrome virus, porcine circovirus type 2, swine influenza virus and Aujeszky's disease virus in cases of porcine proliferative and necrotizing pneumonia (PNP) in Spain. <i>Veterinary Microbiology</i> , 2007, 119, 144-151.	1.9	48
285	Association of hepatitis E virus (HEV) and postweaning multisystemic wasting syndrome (PMWS) with lesions of hepatitis in pigs. <i>Veterinary Microbiology</i> , 2007, 122, 16-24.	1.9	46
286	Exploratory field study on <i>Mycoplasma hyopneumoniae</i> infection in suckling pigs. <i>Veterinary Microbiology</i> , 2007, 121, 352-356.	1.9	68
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315	Comparison of porcine circovirus type 2 load in serum quantified by a real time PCR in postweaning multisystemic wasting syndrome and porcine dermatitis and nephropathy syndrome naturally affected pigs. <i>Journal of Virological Methods</i> , 2004, 117, 75-80.	2.1	206
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