

Mariano Domingo

List of Publications by Year in descending order

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153
papers

8,143
citations

36303

51
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83
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158
all docs

158
docs citations

158
times ranked

4985
citing authors

#	ARTICLE	IF	CITATIONS
1	Porcine circovirus diseases. <i>Animal Health Research Reviews</i> , 2005, 6, 119-142.	3.1	473
2	Pathological, Immunohistochemical, and In-situ Hybridization Studies of Natural Cases of Postweaning Multisystemic Wasting Syndrome (PMWS) in Pigs. <i>Journal of Comparative Pathology</i> , 1999, 120, 59-78.	0.4	351
3	Experimental Inoculation of Conventional Pigs with Porcine Reproductive and Respiratory Syndrome Virus and Porcine Circovirus 2. <i>Journal of Virology</i> , 2002, 76, 3232-3239.	3.4	250
4	Postweaning multisystemic wasting syndrome (PMWS) in pigs. A review. <i>Veterinary Quarterly</i> , 2002, 24, 109-124.	6.7	226
5	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
6	Pathologic and Immunocytochemical Studies of Morbillivirus Infection in Striped Dolphins (<i>Stenella</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5	1.7	203
7	Morbillivirus in dolphins. <i>Nature</i> , 1990, 348, 21-21.	27.8	195
8	Cetacean Morbillivirus: Current Knowledge and Future Directions. <i>Viruses</i> , 2014, 6, 5145-5181.	3.3	195
9	Identification of porcine circovirus in tissues of pigs with porcine dermatitis and nephropathy syndrome. <i>Veterinary Record</i> , 2000, 146, 40-43.	0.3	177
10	Characterisation of PCV-2 isolates from Spain, Germany and France. <i>Virus Research</i> , 2000, 66, 65-77.	2.2	164
11	Molecular resolution of marine turtle stock composition in fishery bycatch: a case study in the Mediterranean. <i>Molecular Ecology</i> , 1998, 7, 1529-1542.	3.9	160
12	Pathological findings associated with naturally acquired porcine circovirus type 2 associated disease. <i>Veterinary Microbiology</i> , 2004, 98, 137-149.	1.9	151
13	Epidemiological study on porcine circovirus type 2 (PCV2) infection in the European wild boar (<i>Sus</i>) Tj ETQq1 1 0.784314 rgBT /Overlock 137	3.0	137
14	Epizootic haemorrhagic disease. <i>Research in Veterinary Science</i> , 2011, 91, 1-17.	1.9	135
15	Immunosuppression in postweaning multisystemic wasting syndrome affected pigs. <i>Veterinary Microbiology</i> , 2004, 98, 151-158.	1.9	129
16	Dolphin Morbillivirus Epizootic Resurgence, Mediterranean Sea. <i>Emerging Infectious Diseases</i> , 2008, 14, 471-473.	4.3	121
17	Quantification of porcine circovirus type 2 (PCV2) DNA in serum and tonsillar, nasal, tracheo-bronchial, urinary and faecal swabs of pigs with and without postweaning multisystemic wasting syndrome (PMWS). <i>Veterinary Microbiology</i> , 2005, 111, 223-229.	1.9	110
18	Cytokine mRNA expression profiles in lymphoid tissues of pigs naturally affected by postweaning multisystemic wasting syndrome. <i>Journal of General Virology</i> , 2003, 84, 2117-2125.	2.9	106

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19	Pathology of bovine tuberculosis. <i>Research in Veterinary Science</i> , 2014, 97, S20-S29.	1.9	102
20	Tungstate is an effective antidiabetic agent in streptozotocin-induced diabetic rats: a long-term study. <i>Diabetologia</i> , 2001, 44, 507-513.	6.3	99
21	Granuloma Encapsulation Is a Key Factor for Containing Tuberculosis Infection in Minipigs. <i>PLoS ONE</i> , 2010, 5, e10030.	2.5	97
22	Clinical and pathological observations on pigs with postweaning multisystemic wasting syndrome. <i>Veterinary Record</i> , 2001, 149, 357-361.	0.3	90
23	Cytokine profiles and phenotype regulation of antigen presenting cells by genotype-I porcine reproductive and respiratory syndrome virus isolates. <i>Veterinary Research</i> , 2011, 42, 9.	3.0	90
24	Experimental Inoculation of Conventional Pigs with Tissue Homogenates from Pigs with Post-weaning Multisystemic Wasting Syndrome. <i>Journal of Comparative Pathology</i> , 1999, 121, 139-148.	0.4	89
25	Serum antibodies to porcine circovirus type 1 and type 2 in pigs with and without PMWS. <i>Veterinary Record</i> , 2000, 146, 762-764.	0.3	86
26	Dynamics of porcine circovirus type 2 infection in a herd of pigs with postweaning multisystemic wasting syndrome. <i>American Journal of Veterinary Research</i> , 2002, 63, 354-357.	0.6	84
27	Experimental inoculation of porcine circoviruses type 1 (PCV1) and type 2 (PCV2) in rabbits and mice. <i>Veterinary Research</i> , 2002, 33, 229-237.	3.0	84
28	Immunohistochemical characterisation of PCV2 associate lesions in lymphoid and non-lymphoid tissues of pigs with natural postweaning multisystemic wasting syndrome (PMWS). <i>Veterinary Immunology and Immunopathology</i> , 2003, 94, 63-75.	1.2	83
29	Cytokine profiles of peripheral blood mononuclear cells from pigs with postweaning multisystemic wasting syndrome in response to mitogen, superantigen or recall viral antigens. <i>Journal of General Virology</i> , 2003, 84, 3453-3457.	2.9	83
30	Cutaneous leishmaniosis in a horse in southern Germany caused by <i>Leishmania infantum</i> . <i>Veterinary Parasitology</i> , 2002, 109, 9-17.	1.8	81
31	ALEUTIAN MINK DISEASE PARVOVIRUS IN WILD RIPARIAN CARNIVORES IN SPAIN. <i>Journal of Wildlife Diseases</i> , 2001, 37, 138-144.	0.8	78
32	Use of a polymerase chain reaction assay and an ELISA to monitor porcine circovirus type 2 infection in pigs from farms with and without postweaning multisystemic wasting syndrome. <i>American Journal of Veterinary Research</i> , 2004, 65, 88-92.	0.6	78
33	Changes in peripheral blood leukocyte populations in pigs with natural postweaning multisystemic wasting syndrome (PMWS). <i>Veterinary Immunology and Immunopathology</i> , 2001, 81, 37-44.	1.2	76
34	Skin lesions in canine leishmaniasis. <i>Journal of Small Animal Practice</i> , 1988, 29, 381-388.	1.2	75
35	A microbiological, histopathological and immunohistological study of the intragastric inoculation of <i>Listeria monocytogenes</i> in mice. <i>Journal of Comparative Pathology</i> , 1992, 107, 1-9.	0.4	74
36	Porcine epidemic abortion and respiratory syndrome (mystery swine disease). Isolation in Spain of the causative agent and experimental reproduction of the disease. <i>Veterinary Microbiology</i> , 1992, 33, 203-211.	1.9	72

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37	Hepatitis and Staging of Hepatic Damage in Pigs Naturally Infected with Porcine Circovirus Type 2. <i>Veterinary Pathology</i> , 2000, 37, 687-692.	1.7	71
38	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
39	Penetration of <i>Listeria monocytogenes</i> in mice infected by the oral route. <i>Microbial Pathogenesis</i> , 1997, 23, 255-263.	2.9	69
40	In silico prediction and ex vivo evaluation of potential T-cell epitopes in glycoproteins 4 and 5 and nucleocapsid protein of genotype-I (European) of porcine reproductive and respiratory syndrome virus. <i>Vaccine</i> , 2009, 27, 5603-5611.	3.8	68
41	Evidence for chronic morbillivirus infection in the Mediterranean striped dolphin (<i>Stenella Tj ETQq1</i> 1 0.784314 rgBT ₁ /Overlock 10 Tf 50	1.9	64
42	Detection of Porcine Circovirus Types 1 and 2 in Serum and Tissue Samples of Pigs with and without Postweaning Multisystemic Wasting Syndrome. <i>Journal of Clinical Microbiology</i> , 2002, 40, 1848-1850.	3.9	64
43	Postnatal Persistent Infection with Classical Swine Fever Virus and Its Immunological Implications. <i>PLoS ONE</i> , 2015, 10, e0125692.	2.5	61
44	Experimental Infection of Young Adult European Breed Sheep with Rift Valley Fever Virus Field Isolates. <i>Vector-Borne and Zoonotic Diseases</i> , 2010, 10, 689-696.	1.5	60
45	Evidence of goats acting as domestic reservoirs of bovine tuberculosis. <i>Veterinary Record</i> , 2013, 172, 663-663.	0.3	59
46	Apoptosis in normal lymphoid organs from healthy normal, conventional pigs at different ages detected by TUNEL and cleaved caspase-3 immunohistochemistry in paraffin-embedded tissues. <i>Veterinary Immunology and Immunopathology</i> , 2004, 99, 203-213.	1.2	58
47	An exploratory study on risk factors for postweaning multisystemic wasting syndrome (PMWS) in Spain. <i>Preventive Veterinary Medicine</i> , 2005, 69, 97-107.	1.9	58
48	Experimental Model of Tuberculosis in the Domestic Goat after Endobronchial Infection with <i>Mycobacterium caprae</i> . <i>Vaccine Journal</i> , 2011, 18, 1872-1881.	3.1	58
49	Possible introduction of bluetongue into the Balearic Islands, Spain, in 2000, via air streams. <i>Veterinary Record</i> , 2004, 155, 460-461.	0.3	57
50	Interferon-gamma induction correlates with protection by DNA vaccine expressing E2 glycoprotein against classical swine fever virus infection in domestic pigs. <i>Veterinary Microbiology</i> , 2010, 142, 51-58.	1.9	57
51	Seroprevalence of <i>Toxoplasma gondii</i> Antibodies in Wild Dolphins From the Spanish Mediterranean Coast. <i>Journal of Parasitology</i> , 2004, 90, 643-644.	0.7	55
52	Canine leishmaniasis associated with systemic vasculitis in two dogs. <i>Journal of Comparative Pathology</i> , 1991, 105, 279-286.	0.4	52
53	Changes in CD4 + , CD8 + , CD4 + CD8 + , and Immunoglobulin M-Positive Peripheral Blood Mononuclear Cells of Postweaning Multisystemic Wasting Syndrome-Affected Pigs and Age-Matched Uninfected Wasted and Healthy Pigs Correlate with Lesions and Porcine Circovirus Type 2 Load in Lymphoid Tissues. <i>Vaccine Journal</i> , 2002, 9, 236-242.	3.1	50
54	Apoptosis in lymphoid organs of pigs naturally infected by porcine circovirus type 2. <i>Journal of General Virology</i> , 2004, 85, 2837-2844.	2.9	50

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55	Goats Primed with Mycobacterium bovis BCG and Boosted with a Recombinant Adenovirus Expressing Ag85A Show Enhanced Protection against Tuberculosis. <i>Vaccine Journal</i> , 2012, 19, 1339-1347.	3.1	50
56	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
57	Lymphatic drainage of <i>Listeria innocytogenes</i> and Indian ink inoculated in the peritoneal cavity of the mouse. <i>Laboratory Animals</i> , 1992, 26, 200-205.	1.0	46
58	Porcine dermatitis and nephropathy syndrome in Spain. <i>Veterinary Record</i> , 1998, 142, 483-486.	0.3	46
59	Aujeszky's disease virus infection concurrent with postweaning multisystemic wasting syndrome in pigs. <i>Veterinary Record</i> , 1999, 144, 152-153.	0.3	46
60	Identification of viral pathogens in aborted fetuses and stillborn piglets from cases of swine reproductive failure in Spain. <i>Veterinary Journal</i> , 2005, 169, 454-456.	1.7	45
61	Partial protection against classical swine fever virus elicited by dendrimeric vaccine-candidate peptides in domestic pigs. <i>Vaccine</i> , 2011, 29, 4422-4429.	3.8	45
62	Retrospective study on porcine circovirus type 2 infection in pigs from 1985 to 1997 in Spain. <i>Zoonoses and Public Health</i> , 2003, 50, 99-101.	1.4	44
63	A diagnostic study on columbid circovirus infection. <i>Avian Pathology</i> , 2001, 30, 605-611.	2.0	43
64	Porcine reproductive and respiratory syndrome virus (PRRSV) infection status in pigs naturally affected with post-weaning multisystemic wasting syndrome (PMWS) in Spain. <i>Veterinary Microbiology</i> , 2002, 85, 23-30.	1.9	43
65	Haptoglobin and pig-major acute protein are increased in pigs with postweaning multisystemic wasting syndrome (PMWS). <i>Veterinary Research</i> , 2004, 35, 275-282.	3.0	43
66	The insertion element IS6110 is a useful tool for DNA fingerprinting of <i>Mycobacterium bovis</i> isolates from cattle and goats in Spain. <i>Veterinary Microbiology</i> , 1997, 54, 223-233.	1.9	42
67	<i>Brucella ceti</i> infection in dolphins from the Western Mediterranean sea. <i>BMC Veterinary Research</i> , 2014, 10, 206.	1.9	40
68	Analysis of the spatial variation of Bovine tuberculosis disease risk in Spain (2006â€“2009). <i>Preventive Veterinary Medicine</i> , 2011, 100, 44-52.	1.9	39
69	The impact of CSFV on the immune response to control infection. <i>Virus Research</i> , 2014, 185, 82-91.	2.2	38
70	Immunohistochemical Detection of <i>Haemophilus Parasuis</i> Serovar 5 in Formalin-Fixed, Paraffin-Embedded Tissues of Experimentally Infected Swine. <i>Journal of Veterinary Diagnostic Investigation</i> , 1997, 9, 237-243.	1.1	34
71	Absence of Evidence of Porcine Circovirus Infection in Piglets with Congenital Tremors. <i>Journal of Veterinary Diagnostic Investigation</i> , 2003, 15, 151-156.	1.1	34
72	A database for animal tuberculosis (mycoDB.es) within the context of the Spanish national programme for eradication of bovine tuberculosis. <i>Infection, Genetics and Evolution</i> , 2012, 12, 877-882.	2.3	34

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73	Systemic Herpesvirus and Morbillivirus Co-Infection in a Striped Dolphin (<i>Stenella coeruleoalba</i>). <i>Journal of Comparative Pathology</i> , 2012, 146, 269-273.	0.4	33
74	A Multi-Antigenic Adenoviral-Vectored Vaccine Improves BCG-Induced Protection of Goats against Pulmonary Tuberculosis Infection and Prevents Disease Progression. <i>PLoS ONE</i> , 2013, 8, e81317.	2.5	33
75	Immunohistological study of the immune system cells in paraffin-embedded tissues of conventional pigs. <i>Veterinary Immunology and Immunopathology</i> , 2001, 82, 245-255.	1.2	31
76	Effects of vaccination against paratuberculosis on tuberculosis in goats: diagnostic interferences and cross-protection. <i>BMC Veterinary Research</i> , 2012, 8, 191.	1.9	31
77	In vitro and in vivo characterization of an infectious clone of a European strain of porcine circovirus type 2. <i>Journal of General Virology</i> , 2004, 85, 1259-1266.	2.9	30
78	Vaccination of domestic animals against tuberculosis: Review of progress and contributions to the field of the TBSTEP project. <i>Research in Veterinary Science</i> , 2014, 97, S53-S60.	1.9	28
79	Anemia, Myopathy, and Pansteatitis in Vitamin E deficient Captive Marmosets (<i>Callithrix</i> spp.). <i>Veterinary Pathology</i> , 2003, 40, 540-547.	1.7	27
80	Lack of an effect of a commercial vaccine adjuvant on the development of postweaning multisystemic wasting syndrome (PMWS) in porcine circovirus type 2 (PCV2) experimentally infected conventional pigs. <i>Veterinary Research</i> , 2004, 35, 83-90.	3.0	27
81	Efficacy of a live attenuated vaccine in classical swine fever virus postnatally persistently infected pigs. <i>Veterinary Research</i> , 2015, 46, 78.	3.0	27
82	Assessment of BCG and inactivated <i>Mycobacterium bovis</i> vaccines in an experimental tuberculosis infection model in sheep. <i>PLoS ONE</i> , 2017, 12, e0180546.	2.5	27
83	Post-epizootic chronic dolphin morbillivirus infection in Mediterranean striped dolphins <i>Stenella coeruleoalba</i> . <i>Diseases of Aquatic Organisms</i> , 2011, 96, 187-194.	1.0	27
84	Pathological lesions following an experimental intoxication with aflatoxin B1 in broiler chickens. <i>Research in Veterinary Science</i> , 1992, 53, 275-279.	1.9	26
85	Descriptive and spatial epidemiology of bovine cysticercosis in North-Eastern Spain (Catalonia). <i>Veterinary Parasitology</i> , 2009, 159, 43-48.	1.8	26
86	Epidemiological surveillance of bluetongue virus serotypes 1, 4 and 8 in Spanish ibex (<i>Capra pyrenaica</i>) Tj ETQq0 0 0 rgBT /Overlock 10 T	1.9	26
87	Efficacy assessment of an MVA vectored Rift Valley Fever vaccine in lambs. <i>Antiviral Research</i> , 2014, 108, 165-172.	4.1	26
88	Pathogenesis of lymphoid lesions in murine experimental listeriosis. <i>Journal of Comparative Pathology</i> , 1991, 105, 1-15.	0.4	24
89	Porcine reproductive and respiratory syndrome virus and <i>Haemophilus parasuis</i> antigen distribution in dually infected pigs. <i>Veterinary Microbiology</i> , 1999, 64, 287-297.	1.9	24
90	Repeated Oral Dosing with <i>Listeria monocytogenes</i> in Mice as a Model of Central Nervous System Listeriosis in Man. <i>Journal of Comparative Pathology</i> , 1999, 121, 117-125.	0.4	24

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91	Immunohistochemical demonstration of decreased L-pyruvate kinase in enzyme altered rat liver lesions produced by different carcinogens. <i>Vigiliae Christianae</i> , 1987, 53, 359-364.	0.1	23
92	Immunohistological demonstration of pyruvate kinase isoenzyme type L in rat with monoclonal antibodies.. <i>Journal of Histochemistry and Cytochemistry</i> , 1992, 40, 665-673.	2.5	23
93	Descriptive epidemiology of the outbreak of classical swine fever in Catalonia (Spain), 2001/02. <i>Veterinary Record</i> , 2007, 160, 398-403.	0.3	23
94	A T-cell epitope on NS3 non-structural protein enhances the B and T cell responses elicited by dendrimeric constructions against CSFV in domestic pigs. <i>Veterinary Immunology and Immunopathology</i> , 2012, 150, 36-46.	1.2	23
95	Identification of postweaning multisystemic wasting syndrome in European wild boar (<i>Sus Tj ETQq1 1 0.784314 rgBT /Overlock 107	0.3	22
96	Assessment of safety and interferon gamma responses of Mycobacterium bovis BCG vaccine in goat kids and milking goats. <i>Vaccine</i> , 2016, 34, 881-886.	3.8	22
97	Demonstration of <i>Listeria Monocytogenes</i> with the PAP Technique in Formalin Fixed and Paraffin Embedded Tissues of Experimentally Infected Mice. <i>Zoonoses and Public Health</i> , 1986, 33, 537-542.	1.4	21
98	Detection of porcine circovirus type 1 in commercial pig vaccines using polymerase chain reaction. <i>Veterinary Journal</i> , 2006, 171, 570-573.	1.7	21
99	Efficacy of E2 glycoprotein fused to porcine CD154 as a novel chimeric subunit vaccine to prevent classical swine fever virus vertical transmission in pregnant sows. <i>Veterinary Microbiology</i> , 2017, 205, 110-116.	1.9	21
100	Cytological and bacteriological findings in guttural pouch lavages of clinically normal horses. <i>Veterinary Record</i> , 1999, 144, 346-349.	0.3	20
101	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
102	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
103	Foetal death in naive heifers inoculated with Neospora caninum isolate Nc-Spain7 at 110 days of pregnancy. <i>Experimental Parasitology</i> , 2016, 168, 62-69.	1.2	20
104	Granulomatous Enteritis and Lymphadenitis in Iberian Pigs Naturally Infected with Lawsonia intracellularis. <i>Veterinary Pathology</i> , 2001, 38, 343-346.	1.7	19
105	Classical Swine Fever Virus vs. Classical Swine Fever Virus: The Superinfection Exclusion Phenomenon in Experimentally Infected Wild Boar. <i>PLoS ONE</i> , 2016, 11, e0149469.	2.5	19
106	Immunocytochemical Detection of Listeria monocytogenes in Tissue with the Peroxidase-antiperoxidase Technique. <i>Veterinary Pathology</i> , 1988, 25, 385-387.	1.7	18
107	Epizootic Disseminated Toxoplasmosis in Captive Slender-tailed Meerkats (<i>Suricata suricatta</i>). <i>Veterinary Pathology</i> , 1997, 34, 1-7.	1.7	18
108	Efficacy of parenteral vaccination against tuberculosis with heat-inactivated Mycobacterium bovis in experimentally challenged goats. <i>PLoS ONE</i> , 2018, 13, e0196948.	2.5	18

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109	Liposarcoma in animals. <i>Journal of Veterinary Diagnostic Investigation</i> , 2015, 27, 196-202.	1.1	17
110	Field evaluation of the efficacy of <i>Mycobacterium bovis</i> BCG vaccine against tuberculosis in goats. <i>BMC Veterinary Research</i> , 2017, 13, 252.	1.9	17
111	Evaluation of the efficacy of commercial vaccines against bluetongue virus serotypes 1 and 8 in experimentally infected red deer (<i>Cervus elaphus</i>). <i>Veterinary Microbiology</i> , 2012, 154, 240-246.	1.9	16
112	Immunohistologic diagnosis of avian listeriosis. <i>Avian Pathology</i> , 1988, 17, 227-233.	2.0	15
113	Cytological and microbiological results from equine guttural pouch lavages obtained percutaneously: correlation with histopathological findings. <i>Veterinary Record</i> , 1999, 144, 618-621.	0.3	15
114	<i>Mycobacterium</i> Infection in a Captive-Reared Capercaillie (<i>Tetrao urogallus</i>). <i>Avian Diseases</i> , 2000, 44, 227.	1.0	14
115	Identification of a porcine pestivirus as a border disease virus from naturally infected pigs in Spain. <i>Veterinary Record</i> , 2014, 174, 18-18.	0.3	14
116	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
117	Ultrastructural study of porcine alveolar macrophages infected in vitro with porcine reproductive and respiratory syndrome (PRRS) virus, with and without <i>Haemophilus parasuis</i> . <i>Journal of Comparative Pathology</i> , 1998, 118, 231-243.	0.4	13
118	Intestinal Cryptococcosis in a common marmoset (<i>Callithrix jacchus</i>). <i>Journal of Medical Primatology</i> , 1998, 27, 298-302.	0.6	12
119	Immunohistochemical demonstration of the spread of pneumotropic strain 4892 of Aujeszky's disease virus in conventional pigs. <i>Journal of Comparative Pathology</i> , 1997, 116, 387-395.	0.4	11
120	Immunomodulatory effect of swine CCL20 chemokine in DNA vaccination against CSFV. <i>Veterinary Immunology and Immunopathology</i> , 2011, 142, 243-251.	1.2	11
121	Immunization with DNA Vaccines Containing Porcine Reproductive and Respiratory Syndrome Virus Open Reading Frames 5, 6, and 7 May Be Related to the Exacerbation of Clinical Disease after an Experimental Challenge. <i>Viral Immunology</i> , 2013, 26, 93-101.	1.3	11
122	Central Nervous System Mucormycosis Caused by <i>Cunninghamella Bertholletiae</i> in a Bottlenose Dolphin (<i>Tursiops truncatus</i>). <i>Journal of Wildlife Diseases</i> , 2014, 50, 634-638.	0.8	11
123	Protection of Spanish Ibex (<i>Capra pyrenaica</i>) against Bluetongue Virus Serotypes 1 and 8 in a Subclinical Experimental Infection. <i>PLoS ONE</i> , 2012, 7, e36380.	2.5	11
124	<i>Aeromonas dhakensis</i> pneumonia and sepsis in a neonate Risso's dolphin <i>Grampus griseus</i> from the Mediterranean Sea. <i>Diseases of Aquatic Organisms</i> , 2015, 116, 69-74.	1.0	11
125	Epidermotropic Cutaneous Lymphoma (Mycosis Fungoides) in an SD Rat. <i>Veterinary Pathology</i> , 1994, 31, 396-398.	1.7	9
126	Prolonged persistence of <i>Listeria monocytogenes</i> after intragastric infection in corticosteroid-treated mice. <i>Veterinary Microbiology</i> , 1997, 58, 79-85.	1.9	9

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127	Foetal Immune Response Activation and High Replication Rate during Generation of Classical Swine Fever Congenital Infection. <i>Pathogens</i> , 2020, 9, 285.	2.8	9
128	Muscle fibre expression of transforming growth factor- β 1 and latent transforming growth factor- β 2 binding protein in canine masticatory muscle myositis. <i>Journal of Comparative Pathology</i> , 1995, 112, 299-306.	0.4	8
129	Feline infectious peritonitis in servals (<i>Felis serval</i>). <i>Veterinary Record</i> , 1998, 143, 535-536.	0.3	8
130	Decrypting the Origin and Pathogenesis in Pregnant Ewes of a New Ovine Pestivirus Closely Related to Classical Swine Fever Virus. <i>Viruses</i> , 2020, 12, 775.	3.3	8
131	Evaluation of P22 Antigenic Complex for the Immuno-Diagnosis of Tuberculosis in BCG Vaccinated and Unvaccinated Goats. <i>Frontiers in Veterinary Science</i> , 2020, 7, 374.	2.2	8
132	Monoclonal antibodies directed towards the two major cell populations in the bursa of Fabricius of the chicken. <i>Veterinary Immunology and Immunopathology</i> , 1986, 11, 305-317.	1.2	7
133	Long-term efficacy of BCG vaccination in goat herds with a high prevalence of tuberculosis. <i>Scientific Reports</i> , 2020, 10, 20369.	3.3	7
134	Round table on morbilliviruses in marine mammals. <i>Veterinary Microbiology</i> , 1992, 33, 287-295.	1.9	6
135	Experimental intramammary infection of ewes with <i>Staphylococcus aureus</i> subsp <i>anaerobius</i> . <i>Research in Veterinary Science</i> , 1993, 54, 221-226.	1.9	6
136	Generalized Apocrine Cystomatosis in an Old English Sheepdog. <i>Veterinary Dermatology</i> , 1994, 5, 83-87.	1.2	6
137	Lymphoplasmacytic Endotheliitis and Anterior Uveitis in Sheep Infected Experimentally with Rift Valley Fever Virus. <i>Journal of Comparative Pathology</i> , 2012, 146, 40-43.	0.4	6
138	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
139	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
140	Effect of Selenium Deficiency on the Development of Central Nervous System Lesions in Murine Listeriosis. <i>Journal of Comparative Pathology</i> , 2000, 123, 104-109.	0.4	5
141	Multifocal Granulomatous Panniculitis with Ceroid Pigment in Two Mediterranean Striped Dolphins (<i>Stenella coeruleoalba</i>). <i>Journal of Wildlife Diseases</i> , 2010, 46, 320-325.	0.8	5
142	Neural cells from dogs with spontaneous distemper encephalitis express class II major histocompatibility complex molecules. <i>Journal of Comparative Pathology</i> , 1996, 114, 43-50.	0.4	4
143	Vaccination induces long-lasting neutralising antibodies against bluetongue virus serotypes 1 and 8 in Spanish ibex (<i>Capra pyrenaica</i>). <i>European Journal of Wildlife Research</i> , 2014, 60, 297-302.	1.4	4
144	Characterization and phylogenetic analysis of a <i>Cunninghamella bertholletiae</i> isolate from a bottlenose dolphin (<i>Tursiops truncatus</i>). <i>Revista Iberoamericana De Micologia</i> , 2017, 34, 215-219.	0.9	4

#	ARTICLE	IF	CITATIONS
145	Polyresistant <i>Mycobacterium bovis</i> Infection in Human and Sympatric Sheep, Spain, 2017–2018. <i>Emerging Infectious Diseases</i> , 2021, 27, 1241-1243.	4.3	4
146	Tubular vimentin metaplasia in canine nephropathies. <i>Research in Veterinary Science</i> , 1994, 57, 248-250.	1.9	3
147	Assessment of Goat Tuberculosis Model for Use in Vaccine Trials. <i>Procedia in Vaccinology</i> , 2014, 8, 43-49.	0.4	3
148	Cutaneous apocrine cystomatosis in three slaughter-aged pigs. <i>Journal of Veterinary Diagnostic Investigation</i> , 2020, 32, 159-161.	1.1	2
149	Immunogenicity and Protection against <i>Mycobacterium caprae</i> Challenge in Goats Vaccinated with BCG and Revaccinated after One Year. <i>Vaccines</i> , 2020, 8, 751.	4.4	2
150	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
151	Metastatic <i>Listeria monocytogenes</i> Infection of the Peritoneum in Mice with Cyclosporine A-induced Peritonitis. <i>Journal of Comparative Pathology</i> , 2002, 127, 178-185.	0.4	1
152	Neurological disorders associated with Aujeszky's disease virus infection in fattening pigs. <i>Veterinary Record</i> , 2003, 153, 240-241.	0.3	1
153	Influence of sample location on blubber cortisol concentration in striped dolphins (<i>Stenella Tj ETQq1</i>). <i>Over</i> 38, 756-764.	1.8	0