Antonio Fernandez Carrion

List of Publications by Year in descending order

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248 papers

6,129 citations

36 h-index 106281 65 g-index

257 all docs

257 docs citations

times ranked

257

4579 citing authors

#	Article	IF	CITATIONS
1	Gas-bubble lesions in stranded cetaceans. Nature, 2003, 425, 575-576.	13.7	352
2	PCB pollution continues to impact populations of orcas and other dolphins in European waters. Scientific Reports, 2016, 6, 18573.	1.6	320
3	"Gas and Fat Embolic Syndrome―Involving a Mass Stranding of Beaked Whales (Family Ziphiidae) Exposed to Anthropogenic Sonar Signals. Veterinary Pathology, 2005, 42, 446-457.	0.8	255
4	Histological alterations in the liver of sea bream, Sparus aurata L., caused by short- or long-term feeding with vegetable oils. Recovery of normal morphology after feeding fish oil as the sole lipid source. Journal of Fish Diseases, 2004, 27, 531-541.	0.9	213
5	Morphological aspects of intestinal cells from gilthead seabream (Sparus aurata) fed diets containing different lipid sources. Aquaculture, 2003, 225, 325-340.	1.7	195
6	Cetacean Morbillivirus: Current Knowledge and Future Directions. Viruses, 2014, 6, 5145-5181.	1.5	195
7	Pathology and causes of death of stranded cetaceans in the Canary Islands (1999-2005). Diseases of Aquatic Organisms, 2013, 103, 87-99.	0.5	133
8	Combined effect of lipid level and fish meal quality on liver histology of gilthead seabream (Sparus) Tj ETQq0 0 0	rgBT/Ove	rlock 10 Tf 50
9	Deadly diving? Physiological and behavioural management of decompression stress in diving mammals. Proceedings of the Royal Society B: Biological Sciences, 2012, 279, 1041-1050.	1.2	99
10	Decompression sickness (†the bends') in sea turtles. Diseases of Aquatic Organisms, 2014, 111, 191-205.	0.5	90
11	Pathologic findings and causes of death of stranded cetaceans in the Canary Islands (2006-2012). PLoS ONE, 2018, 13, e0204444.	1.1	90
12	A Morphologic and Immunohistochemical Study of the Bronchus-associated Lymphoid Tissue of Pigs Naturally Infected with Mycoplasma hyopneumoniae. Veterinary Pathology, 2003, 40, 395-404.	0.8	89
13	Morbillivirus and Pilot Whale Deaths, Mediterranean Sea. Emerging Infectious Diseases, 2008, 14, 792-794.	2.0	89
14	Sometimes Sperm Whales (Physeter macrocephalus) Cannot Find Their Way Back to the High Seas: A Multidisciplinary Study on a Mass Stranding. PLoS ONE, 2011, 6, e19417.	1.1	84
15	An end to the controversy over the microscopic detection and effects of pristine microplastics in fish organs. Scientific Reports, 2020, 10, 12434.	1.6	78
16	Retrospective Study of Etiologic Agents Associated with Nonsuppurative Meningoencephalitis in Stranded Cetaceans in the Canary Islands. Journal of Clinical Microbiology, 2014, 52, 2390-2397.	1.8	72
17	Coordinate Expression of Cytokeratins 7 and 20 in Feline and Canine Carcinomas. Veterinary Pathology, 1999, 36, 179-190.	0.8	70
18	Development of red porgy Pagrus pagrus visual system in relation with changes in the digestive tract and larval feeding habits. Aquaculture, 1999, 179, 499-512.	1.7	69

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19	An epizootiological study of avian mycoplasmas in Southern Spain. Avian Pathology, 1990, 19, 627-633.	0.8	67
20	Advances in research on the impacts of anti-submarine sonar on beaked whales. Proceedings of the Royal Society B: Biological Sciences, 2019, 286, 20182533.	1.2	65
21	What Caused the UK's Largest Common Dolphin (Delphinus delphis) Mass Stranding Event?. PLoS ONE, 2013, 8, e60953.	1.1	62
22	Novel Cetacean Morbillivirus in Guiana Dolphin, Brazil. Emerging Infectious Diseases, 2014, 20, 511-513.	2.0	59
23	Capture myopathy in live-stranded cetaceans. Veterinary Journal, 2013, 196, 181-188.	0.6	57
24	Viral Antigen Distribution in the Central Nervous System of Cattle Persistently Infected with Bovine Viral Diarrhea Virus. Veterinary Pathology, 1989, 26, 26-32.	0.8	53
25	Weissella ceti sp. nov., isolated from beaked whales (Mesoplodon bidens). International Journal of Systematic and Evolutionary Microbiology, 2011, 61, 2758-2762.	0.8	50
26	Morbillivirus infection in cetaceans stranded along the Italian coastline: Pathological, immunohistochemical and biomolecular findings. Research in Veterinary Science, 2013, 94, 132-137.	0.9	49
27	Phylogenetic analysis of a new Cetacean morbillivirus from a short-finned pilot whale stranded in the Canary Islands. Research in Veterinary Science, 2011, 90, 324-328.	0.9	44
28	Vegetable lipid sources in vitro biosyntheis of triacylglycerols and phospholipids in the intestine of sea bream (Sparus aurata). British Journal of Nutrition, 2006, 95, 448-454.	1.2	43
29	Rhabdomyolysis and Myoglobinuric Nephrosis (Capture Myopathy) in a Striped Dolphin. Journal of Wildlife Diseases, 2007, 43, 770-774.	0.3	43
30	Comparative experimental Haemonchus contortus infection of two sheep breeds native to the Canary Islands. Veterinary Parasitology, 2008, 153, 374-378.	0.7	43
31	Retrospective study of foreign body-associated pathology in stranded cetaceans, Canary Islands (2000–2015). Environmental Pollution, 2018, 243, 519-527.	3.7	42
32	Differentiation at autopsy between in vivo gas embolism and putrefaction using gas composition analysis. International Journal of Legal Medicine, 2013, 127, 437-445.	1.2	41
33	Hepatic Lesions in Cetaceans Stranded in the Canary Islands. Veterinary Pathology, 2004, 41, 147-153.	0.8	40
34	Insights into the diet of beaked whales from the atypical mass stranding in the Canary Islands in September 2002. Journal of the Marine Biological Association of the United Kingdom, 2007, 87, 243-251.	0.4	39
35	Serological and immunohistochemical study of African swine fever in wild boar in Spain. Veterinary Record, 1998, 143, 136-139.	0.2	38
36	Pathology of AA Amyloidosis in Domestic Sheep and Goats. Veterinary Pathology, 2003, 40, 71-80.	0.8	38

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37	Presence of herpesvirus in striped dolphins stranded during the cetacean morbillivirus epizootic along the Mediterranean Spanish coast in 2007. Archives of Virology, 2010, 155, 1307-1311.	0.9	38
38	Levels and profiles of POPs (organochlorine pesticides, PCBs, and PAHs) in free-ranging common bottlenose dolphins of the Canary Islands, Spain. Science of the Total Environment, 2014, 493, 22-31.	3.9	37
39	Immunohistochemical Characterization of Lung Lesions Induced Experimentally by Mycoplasma agalactiae and Mycoplasma bovis in Goats. Journal of Comparative Pathology, 2000, 123, 285-293.	0.1	36
40	Metastatic melanoma causing spinal cord compression in a horse. Veterinary Record, 1998, 142, 248-249.	0.2	35
41	Flavobacterium ceti sp. nov., isolated from beaked whales (Ziphius cavirostris). International Journal of Systematic and Evolutionary Microbiology, 2007, 57, 2604-2608.	0.8	35
42	Decompression vs. Decomposition: Distribution, Amount, and Gas Composition of Bubbles in Stranded Marine Mammals. Frontiers in Physiology, 2012, 3, 177.	1.3	35
43	Histopathological and Immunohistochemical Findings in the Lungs of Pigs Infected Experimentally with Mycoplasma hyopneumoniae. Journal of Comparative Pathology, 2009, 140, 260-270.	0.1	33
44	Immunohistological detection of bovine viral diarrhoea virus antigen in the central nervous system of persistently infected cattle using monoclonal antibodies. Veterinary Microbiology, 1990, 23, 203-210.	0.8	32
45	Fatal Systemic Morbillivirus Infection in Bottlenose Dolphin, Canary Islands, Spain. Emerging Infectious Diseases, 2014, 20, 269-271.	2.0	32
46	Herpesvirus infection with severe lymphoid necrosis affecting a beaked whale stranded in the Canary Islands. Diseases of Aquatic Organisms, 2010, 89, 261-264.	0.5	32
47	Immunohistochemical Distribution Pattern of Intermediate Filament Proteins in 50 Feline Neoplasms. Veterinary Pathology, 1995, 32, 692-701.	0.8	31
48	Deadly acute Decompression Sickness in Risso's dolphins. Scientific Reports, 2017, 7, 13621.	1.6	31
49	Predictive score and probability of CTX-like toxicity in fish samples from the official control of ciguatera in the Canary Islands. Science of the Total Environment, 2019, 673, 576-584.	3.9	31
50	Herpes simplex-like infection in a bottlenose dolphin stranded in the Canary Islands. Diseases of Aquatic Organisms, 2008, 81, 73-76.	0.5	31
51	Relationship between rheumatoid arthritis and Mycoplasma pneumoniae: a case–control study. Rheumatology, 2005, 44, 912-914.	0.9	30
52	Adrenocorticotrophic hormone-stimulated cortisol release by the head kidney inter-renal tissue from sea bream (<i>Sparus aurata</i>) fed with linseed oil and soyabean oil. British Journal of Nutrition, 2011, 105, 238-247.	1.2	29
53	Mercury and selenium status of bottlenose dolphins (Tursiops truncatus): A study in stranded animals on the Canary Islands. Science of the Total Environment, 2015, 536, 489-498.	3.9	28
54	Assessment of the levels of polycyclic aromatic hydrocarbons and organochlorine contaminants in bottlenose dolphins (Tursiops truncatus) from the Eastern Atlantic Ocean. Marine Environmental Research, 2014, 100, 48-56.	1.1	27

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55	Muscle Pathology in Free-Ranging Stranded Cetaceans. Veterinary Pathology, 2017, 54, 298-311.	0.8	27
56	Immunophenotypic Characterization of Hepatic Inflammatory Cell Infiltrates in Common Dolphins (Delphinus delphis). Journal of Comparative Pathology, 2003, 129, 226-230.	0.1	26
57	Cross-reactivity of human and bovine antibodies in striped dolphin paraffin wax-embedded tissues. Veterinary Immunology and Immunopathology, 2003, 96, 65-72.	0.5	26
58	Methodology for in situ gas sampling, transport and laboratory analysis of gases from stranded cetaceans. Scientific Reports, 2011, 1, 193.	1.6	26
59	Stress cardiomyopathy in stranded cetaceans: a histological, histochemical and immunohistochemical study. Veterinary Record, 2019, 185, 694-694.	0.2	26
60	Presence of CTXs in moray eels and dusky groupers in the marine environment of the Canary Islands. Aquatic Toxicology, 2020, 221, 105427.	1.9	26
61	An outbreak caused by Mycoplasma mycoides species in goats in the Canary Islands. Veterinary Record, 1992, 130, 330-331.	0.2	26
62	Experimental African Swine Fever: Evidence of the Virus in Interstitial Tissues of the Kidney. Veterinary Pathology, 1989, 26, 173-176.	0.8	25
63	Herpes virus infection associated with interstitial nephritis in a beaked whale (Mesoplodon) Tj ETQq1 1 0.7843	14 rgBT /O	verlock 10 Tf
64	Morbillivirus and Pilot Whale Deaths, Canary Islands, Spain, 2015. Emerging Infectious Diseases, 2016, 22, 740-742.	2.0	25
65	Verminous Arteritis Due to <i>Crassicauda</i> sp. in Cuvier's Beaked Whales (<i>Ziphius) Tj ETQq1 1 0.7843</i>	314 rgBT /0	Dverlock 10 Th
66	Septicemia Associated with Hafnia alvei in Laying Hens. Avian Diseases, 1997, 41, 741.	0.4	24
67	Acute disseminated candidiasis in a puppy associated with parvoviral infection. Veterinary Record, 1998, 142, 434-436.	0.2	24
68	Pathology and causes of death in stranded humpback whales (Megaptera novaeangliae) from Brazil. PLoS ONE, 2018, 13, e0194872.	1.1	24
69	Canine pemphigus foliaceus associated with leishmaniasis. Veterinary Record, 1993, 133, 526-527.	0.2	24
70	Microplastics, bisphenols, phthalates and pesticides in odontocete species in the Macaronesian Region (Eastern North Atlantic). Marine Pollution Bulletin, 2021, 173, 113105.	2.3	24
71	African swine fever: morphopathology of a viral haemorrhagic disease. Veterinary Record, 1996, 139, 249-254.	0.2	23
72	Pathological and immunohistochemical study of gastrointestinal lesions in dolphins stranded in the Canary Islands. Veterinary Record, 2006, 159, 410-414.	0.2	23

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73	Histopathological Muscle Findings May Be Essential for a Definitive Diagnosis of Suspected Sharp Trauma Associated with Ship Strikes in Stranded Cetaceans. PLoS ONE, 2014, 9, e88780.	1.1	23
74	Comparative histopathologic and viral immunohistochemical studies on CeMV infection among Western Mediterranean, Northeast-Central, and Southwestern Atlantic cetaceans. PLoS ONE, 2019, 14, e0213363.	1.1	23
75	Isolation of mycoplasmas from a buzzard, falcons and vultures. Avian Pathology, 1990, 19, 779-783.	0.8	22
76	Detection of African Swine Fever Virus Protein VP73 in Tissues of Experimentally and Naturally Infected Pigs. Journal of Veterinary Diagnostic Investigation, 1994, 6, 360-365.	0.5	22
77	High Mortality in Goats Associated with the Isolation of a Strain of <i>Mycoplasma mycoides</i> subsp. <i>mycoides</i> (Large Colony Type). Zoonoses and Public Health, 1995, 42, 587-593.	1.4	22
78	Distribution of ASFV Antigens in Pig Tissues Experimentally Infected With Two Different Spanish Virus Isolates. Zoonoses and Public Health, 1992, 39, 393-402.	1.4	21
79	Multidisciplinary studies on a sick-leader syndrome-associated mass stranding of sperm whales (Physeter macrocephalus) along the Adriatic coast of Italy. Scientific Reports, 2018, 8, 11577.	1.6	21
80	Orlicz spaces associated to a quasi-Banach function space: applications to vector measures and interpolation. Collectanea Mathematica, 2021, 72, 481-499.	0.4	21
81	Last "Atypical―Beaked Whales Mass Stranding in the Canary Islands(July, 2004). Journal of Marine Science: Research & Development, 2012, 02, .	0.4	21
82	Respiratory and digestive lesions caused by Salmonella arizonae in two snakes. Journal of Comparative Pathology, 1996, 115, 185-189.	0.1	20
83	Toxoplasmosis in a Guiana dolphin (Sotalia guianensis) from Paraná, Brazil. Veterinary Parasitology, 2013, 191, 358-362.	0.7	20
84	HERPESVIRUS-ASSOCIATED GENITAL LESIONS IN A STRANDED STRIPED DOLPHIN (<i>STENELLA) Tj ETQq0 0 0 rg</i>	BT/Qverlo	ck 10 Tf 50 3
85	The Pathology of Cetacean Morbillivirus Infection and Comorbidities in Guiana Dolphins During an Unusual Mortality Event (Brazil, 2017–2018). Veterinary Pathology, 2020, 57, 845-857.	0.8	20
86	Retrospective Study of Traumatic Intra-Interspecific Interactions in Stranded Cetaceans, Canary Islands. Frontiers in Veterinary Science, 2020, 7, 107.	0.9	20
87	Mortality in psittacine birds resembling Pacheco's disease in Spain. Avian Pathology, 1991, 20, 541-547.	0.8	19
88	Morphological Evidence of a Filamentous Cilia-associated Respiratory (CAR) Bacillus in Goats. Veterinary Pathology, 1996, 33, 445-447.	0.8	19
89	Immunohistochemical Detection of Interleukin- 12 and Interferon- \hat{l}^3 in Pigs Experimentally Infected with Mycoplasma hyopneumoniae. Journal of Comparative Pathology, 2007, 136, 79-82.	0.1	19
90	Evolutionary relationships between digeneans of the family Brachycladiidae Odhner, 1905 and their marine mammal hosts: A cophylogenetic study. Parasitology International, 2016, 65, 209-217.	0.6	19

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91	Localization of African swine fever viral antigen, swine IgM, IgG and C1q in lung and liver tissues of experimentally infected pigs. Journal of Comparative Pathology, 1992, 107, 81-90.	0.1	18
92	Simultaneous Occurrence of Salmonella arizonae in a Sulfur Crested Cockatoo (Cacatua galerita) Tj ETQq0 0 0 rş	gBT/Overl	ock 10 Tf 50
93	Unusual cetacean mortality event in Taiwan, possibly linked to naval activities. Veterinary Record, 2008, 162, 184-185.	0.2	18
94	Fatal Erysipelothrix rhusiopathiae septicemia in two Atlantic dolphins (Stenella frontalis and) Tj ETQq0 0 0 rgBT /	Overlock 1	.0 Tf 50 622
95	Cetacean morbillivirus in Southern Right Whales, Brazil. Transboundary and Emerging Diseases, 2019, 66, 606-610.	1.3	18
96	Coinfection by Streptococcus phocae and cetacean morbillivirus in a short-beaked common dolphin Delphinus delphis. Diseases of Aquatic Organisms, 2017, 124, 247-252.	0.5	18
97	In vivo Study of Hemadsorption in African Swine Fever Virus Infected Cells. Veterinary Pathology, 1991, 28, 178-181.	0.8	17
98	An Immunohistochemical Method of Detecting Mycoplasma Species Antigens by Use of Monoclonal Antibodies on Paraffin Sections of Pneumonic Bovine and Caprine Lungs. Zoonoses and Public Health, 1996, 43, 429-438.	1.4	17
99	Hepatosplenic Large Cell Immunoblastic Lymphoma in a Bottlenose Dolphin (Tursiops truncatus) with High Levels of Polychlorinated Biphenyl Congeners. Journal of Comparative Pathology, 2005, 132, 242-247.	0.1	17
100	No mass strandings since sonar ban. Nature, 2013, 497, 317-317.	13.7	17
101	Muscular senescence in cetaceans: adaptation towards a slow muscle fibre phenotype. Scientific Reports, 2013, 3, 1795.	1.6	17
102	Histopathological Differential Diagnosis of Meningoencephalitis in Cetaceans: Morbillivirus, Herpesvirus, Toxoplasma gondii, Brucella sp., and Nasitrema sp Frontiers in Veterinary Science, 2020, 7, 650.	0.9	17
103	Demonstration of Rat CAR Bacillus Using a Labelled Streptavidin Biotin (LSAB) Method Journal of Veterinary Medical Science, 1996, 58, 1219-1221.	0.3	16
104	Cutaneous poxvirusâ€like infection in a captive Hermann's tortoise (<i>Testudo hermanni</i>). Veterinary Record, 1998, 143, 508-509.	0.2	16
105	Biologically threatened dolphins and whales. Environmental Microbiology, 2011, 13, 2833-2834.	1.8	16
106	Endocarditis Associated with <i>Wohlfahrtiimonas chitiniclastica</i> in a Short-beaked Common Dolphin (<i>Delphinus delphis</i>). Journal of Wildlife Diseases, 2015, 51, 283-286.	0.3	16
107	Molecular, serological, pathological, immunohistochemical and microbiological investigation ofBrucellaspp. in marine mammals of Brazil reveals new cetacean hosts. Transboundary and Emerging Diseases, 2019, 66, 1674-1692.	1.3	16
108	Lactobacillus ceti sp. nov., isolated from beaked whales (Ziphius cavirostris). International Journal of Systematic and Evolutionary Microbiology, 2008, 58, 891-894.	0.8	16

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109	Distribution of Bovine Virus Diarrhoea Viral Antigens in the Central Nervous System of Cattle with Various Congenital Manifestations*. Zoonoses and Public Health, 1992, 39, 599-609.	1.4	15
110	Evaluation of Immunohistochemical and Microbiological Methods for the Diagnosis of Brown Trout Infected withHafnia alvei. Journal of Aquatic Animal Health, 2002, 14, 77-83.	0.6	15
111	Intestinal candidiasis in a loggerhead sea turtle (Caretta caretta): an immunohistochemical study. Veterinary Journal, 2004, 167, 202-207.	0.6	15
112	Comparative histology of muscle in free ranging cetaceans: shallow versus deep diving species. Scientific Reports, 2015, 5, 15909.	1.6	15
113	Capture Myopathy and Stress Cardiomyopathy in a Live-Stranded Risso's Dolphin (Grampus griseus) in Rehabilitation. Animals, 2020, 10, 220.	1.0	15
114	Isolation of <i>Mycoplasma synoviae</i> from the redâ€legged partridge (<i>Alectoris rufa</i>). Avian Pathology, 1986, 15, 797-802.	0.8	14
115	Systemic mycosis caused by <i>Penicillium griseofulvum</i> in a Seychelles giant tortoise (<i>Megalochelys gigantea</i>). Veterinary Record, 1996, 139, 295-296.	0.2	14
116	Short Note: A Sowerby's Beaked Whale (Mesoplodon bidens) Stranded in the Canary Islands: The Most Southern Record in the Eastern North Atlantic. Aquatic Mammals, 2011, 37, 512-519.	0.4	14
117	Immunohistochemical characterisation of parasitic pneumonias of dolphins stranded in the Canary Islands. Research in Veterinary Science, 2015, 100, 207-212.	0.9	14
118	Locus coeruleus complex of the family Delphinidae. Scientific Reports, 2018, 8, 5486.	1.6	14
119	Fat Embolism and Sperm Whale Ship Strikes. Frontiers in Marine Science, 2019, 6, .	1.2	14
120	Neurobrucellosis in a common bottlenose dolphin (Tursiops truncatus) stranded in the Canary Islands. BMC Veterinary Research, 2019, 15, 353.	0.7	14
121	Debilitating Cutaneous Poxvirus Infection in a Hodgson's Grandala (Grandala coelicolor). Avian Diseases, 1997, 41, 481.	0.4	13
122	Bacteria Associated with Enzootic Pneumonia in Goats. Zoonoses and Public Health, 1997, 44, 99-104.	1.4	13
123	Postâ€traumatic fat embolism causing haemothorax in a cat. Veterinary Record, 2007, 161, 170-172.	0.2	13
124	Citrobacter freundii Septicemia in a Stranded Newborn Cuvier's Beaked Whale (Ziphius cavirostris). Journal of Wildlife Diseases, 2011, 47, 1043-1046.	0.3	13
125	Comparative Immunopathology of Cetacean morbillivirus Infection in Free-Ranging Dolphins From Western Mediterranean, Northeast-Central, and Southwestern Atlantic. Frontiers in Immunology, 2019, 10, 485.	2.2	13
126	Polyarthritis in kids associated with Mycoplasma putrefaciens. Veterinary Record, 1994, 135, 406-407.	0.2	13

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127	Association of cilia-associated respiratory (CAR) bacillus with natural chronic tracheitis in goats. Journal of Comparative Pathology, 1997, 117, 289-294.	0.1	12
128	Immunohistopathologic Characterization of a Dermal Melanocytoma-Acanthoma in a German Shepherd Dog. Veterinary Pathology, 2000, 37, 268-271.	0.8	12
129	Immunohistochemical Labelling of Cytokines in Calves Infected Experimentally with Mycoplasma bovis. Journal of Comparative Pathology, 2015, 152, 243-247.	0.1	12
130	Primary Uterine T-cell Lymphoma with Metastasis in an Atlantic Spotted Dolphin (<i>Stenella) Tj ETQq0 0 0 rgB1</i>	「/Oyerlocl	₹ 10 Tf 50 622
131	First report of Salmonella 1,4,[5],12:i:- in free-ranging striped dolphins (Stenella coeruleoalba), Italy. Scientific Reports, 2019, 9, 6061.	1.6	12
132	Immunohistochemical demonstration of Mycoplasma gallinarum and Myoplasma gallinaceum in naturally infected hen oviducts. Research in Veterinary Science, 1990, 49, 339-345.	0.9	11
133	A pathological and immunohistochemical study of caprine pleuropneumonia induced by subspecies of Mycoplasma mycoides. Journal of Comparative Pathology, 1996, 114, 373-384.	0.1	11
134	Ovine infectious keratoconjunctivitis caused by Mycoplasma agalactiae. Small Ruminant Research, 1996, 22, 93-96.	0.6	11
135	A Pathological and Immunohistochemical Study of Goat Kids Undergoing Septicaemic Disease Caused by <i>Mycoplasma capricolum</i> subsp. <i>capricolum, Mycoplasma mycoides</i> subsp. <i>capricolum, Mycoplasma mycoides</i> subsp. <i>mycoides</i> (Large Colony Type). Zoonoses and Public Health. 1998, 45, 141-149.	1.4	11
136	Changes in Lymphocyte Subsets in the Bronchus-associated Lymphoid Tissue of Goats Naturally Infected with Different Mycoplasma Species. Zoonoses and Public Health, 2001, 48, 259-266.	1.4	11
137	Incidence, pathology and involvement of <i>Nasitrema</i> species in odontocete strandings in the Canary Islands. Veterinary Record, 2002, 150, 81-82.	0.2	11
138	Cytokine expression in lungs of calves spontaneously infected with Mycoplasma bovis. Veterinary Research Communications, 2015, 39, 69-72.	0.6	11
139	Herpesviral infection in a Guiana dolphin (<i>Sotalia guianensis</i>) from the northern coast of Brazil. Journal of Veterinary Diagnostic Investigation, 2017, 29, 877-879.	0.5	11
140	Contribution to Herpesvirus Surveillance in Beaked Whales Stranded in the Canary Islands. Animals, 2021, 11, 1923.	1.0	11
141	Mixed testicular neoplasia in a short beaked common dolphin Delphinus delphis. Diseases of Aquatic Organisms, 2012, 101, 257-260.	0.5	11
142	Biliary cirrhosis caused by Campula spp. in a dolphin and four porpoises. Diseases of Aquatic Organisms, 2013, 106, 79-84.	0.5	11
143	Systematic Determination of Herpesvirus in Free-Ranging Cetaceans Stranded in the Western Mediterranean: Tissue Tropism and Associated Lesions. Viruses, 2021, 13, 2180.	1.5	11
144	Isolation of (LC variant), from two naturally aborted caprine fetuses. Theriogenology, 1995, 44, 1003-1009.	0.9	10

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145	Intestinal Cryptosporidiosis in Pigeons (Columba livia). Avian Diseases, 1997, 41, 748.	0.4	10
146	Cross-reactivity of Anti-human, Anti-porcine and Anti-bovine Cytokine Antibodies with Cetacean Tissues. Journal of Comparative Pathology, 2010, 143, 45-51.	0.1	10
147	Pulmonary Angiomatosis and Hemangioma in Common Dolphins (<i>Delphinus delphis</i>) Stranded in Canary Islands. Journal of Veterinary Medical Science, 2012, 74, 1063-1066.	0.3	10
148	Primary Central Nervous System T-Cell Lymphoma in a Common Dolphin (Delphinus delphis). Journal of Comparative Pathology, 2014, 150, 336-340.	0.1	10
149	Differentiation at necropsy between in vivo gas embolism and putrefaction using a gas score. Research in Veterinary Science, 2016, 106, 48-55.	0.9	10
150	Insights Into Dolphins' Immunology: Immuno-Phenotypic Study on Mediterranean and Atlantic Stranded Cetaceans. Frontiers in Immunology, 2019, 10, 888.	2,2	10
151	Retrospective Study of Fishery Interactions in Stranded Cetaceans, Canary Islands. Frontiers in Veterinary Science, 2020, 7, 567258.	0.9	10
152	A novel real-time PCR to detect Cetacean morbillivirus in Atlantic cetaceans. Journal of Virological Methods, 2020, 285, 113964.	1.0	10
153	Immunohistological Diagnosis of Rabbit Haemorrhagic Disease in Experimentally Infected Rabbits in Spain. Zoonoses and Public Health, 1991, 38, 552-555.	1.4	9
154	Clinico-pathological and haematological findings in goat kids experimentally infected simultaneously with Mycoplasma mycoides subsp. capri and Mycoplasma mycoides subsp. mycoides (large colony-type). Small Ruminant Research, 1999, 31, 187-192.	0.6	9
155	Real interpolation method on spaces of scalar integrable functions with respect to vector measures. Journal of Mathematical Analysis and Applications, 2011, 376, 203-211.	0.5	9
156	Immunopathological study of parasitic cholangitis in cetaceans. Research in Veterinary Science, 2013, 95, 556-561.	0.9	9
157	Comparison of Methods for the Histological Evaluation of Odontocete Spiral Ganglion Cells. Animals, 2020, 10, 683.	1.0	9
158	Accumulation of C-CTX1 in Muscle Tissue of Goldfish (Carassius auratus) by Dietary Experience. Animals, 2021, 11, 242.	1.0	9
159	Morbillivirus infection in Risso's dolphin Grampus griseus: a phylogenetic and pathological study of cases from the Canary Islands. Diseases of Aquatic Organisms, 2018, 129, 165-174.	0.5	9
160	Neuroaxonal dystrophy in two siamese kitten littermates. Veterinary Record, 1996, 138, 548-549.	0.2	8
161	Feline infectious peritonitis in servals (<i>Felis serval</i>). Veterinary Record, 1998, 143, 535-536.	0.2	8
162	Complex polysaccharide inclusions in the skeletal muscle of stranded cetaceans. Veterinary Journal, 2012, 193, 152-156.	0.6	8

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163	Skeletal and Cardiac Rhabdomyolysis in a Live-Stranded Neonatal Bryde's Whale With Fetal Distress. Frontiers in Veterinary Science, 2019, 6, 476.	0.9	8
164	Amyloid-beta peptide and phosphorylated tau in the frontopolar cerebral cortex and in the cerebellum of toothed whales: aging <i>vs</i> hypoxia. Biology Open, 2020, 9, .	0.6	8
165	Molecular Characterization of Herpesviral Encephalitis in Cetaceans: Correlation with Histopathological and Immunohistochemical Findings. Animals, 2022, 12, 1149.	1.0	8
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