

Natalia Majo

List of Publications by Year in descending order

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Version: 2024-02-01

90
papers

2,260
citations

236925

25
h-index

265206

42
g-index

91
all docs

91
docs citations

91
times ranked

2763
citing authors

#	ARTICLE	IF	CITATIONS
1	Lincomycin toxicity in farm rabbits: report on a severe case. <i>World Rabbit Science</i> , 2022, 30, 147-152.	0.6	0
2	Infectivity and pathobiology of H7N1 and H5N8 high pathogenicity avian influenza viruses for pigeons (<i>Columba livia</i> var. <i>domestica</i>). <i>Avian Pathology</i> , 2021, 50, 98-106.	2.0	4
3	A 10-Year Retrospective Study of Inclusion Body Hepatitis in Meat-Type Chickens in Spain (2011–2021). <i>Viruses</i> , 2021, 13, 2170.	3.3	7
4	Computed tomographic features of destructive granulomatous rhinitis with intracranial extension secondary to leishmaniasis in a cat. <i>Veterinary Radiology and Ultrasound</i> , 2020, 61, E64-E68.	0.9	10
5	Retrospective study on transmissible viral proventriculitis and chicken proventricular necrosis virus (CPNV) in the UK. <i>Avian Pathology</i> , 2020, 49, 99-105.	2.0	11
6	Evaluation of dietary supplementation of a novel microbial muramidase on gastrointestinal functionality and growth performance in broiler chickens. <i>Poultry Science</i> , 2020, 99, 235-245.	3.4	17
7	Serological and molecular surveys of influenza A viruses in Antarctic and sub-Antarctic wild birds. <i>Antarctic Science</i> , 2020, 32, 15-20.	0.9	1
8	Differential Viral-Host Immune Interactions Associated with Oseltamivir-Resistant H275Y and Wild-Type H1N1 A(pdm09) Influenza Virus Pathogenicity. <i>Viruses</i> , 2020, 12, 794.	3.3	1
9	Experimental infection of domestic geese (<i>Anser anser</i> var. <i>domesticus</i>) with H5N8 Gs/GD and H7N1 highly pathogenic avian influenza viruses. <i>Avian Pathology</i> , 2020, 49, 642-657.	2.0	3
10	Pathobiology of the highly pathogenic avian influenza viruses H7N1 and H5N8 in different chicken breeds and role of Mx 2032 G/A polymorphism in infection outcome. <i>Veterinary Research</i> , 2020, 51, 113.	3.0	7
11	Pathological findings in genital organs of bulls naturally infected with <i>Besnoitia besnoiti</i> . <i>Parasitology Research</i> , 2020, 119, 2257-2262.	1.6	3
12	Phylogenetic analyses of Brazilian antigenic variants of infectious bursal disease virus. <i>Infection, Genetics and Evolution</i> , 2019, 73, 159-166.	2.3	9
13	Emergence and spread of highly pathogenic avian influenza A(H5N8) in Europe in 2016-2017. <i>Transboundary and Emerging Diseases</i> , 2018, 65, 1217-1226.	3.0	68
14	Transmission and immunopathology of the avian influenza virus A/Anhui/1/2013 (H7N9) human isolate in three commonly commercialized avian species. <i>Zoonoses and Public Health</i> , 2018, 65, 312-321.	2.2	9
15	A novel variant of the infectious bronchitis virus resulting from recombination events in Italy and Spain. <i>Avian Pathology</i> , 2017, 46, 28-35.	2.0	46
16	Evidence that avian influenza vaccination induces long-lived immune responses in zoo birds. <i>Veterinary Record</i> , 2017, 180, 544-544.	0.3	2
17	Epidemiological and pathological investigation of fowl aviadenovirus serotypes 8b and 11 isolated from chickens with inclusion body hepatitis in Spain (2011–2013). <i>Avian Pathology</i> , 2017, 46, 157-165.	2.0	27
18	Six-year surveillance of Newcastle disease virus in wild birds in north-eastern Spain (Catalonia). <i>Avian Pathology</i> , 2017, 46, 59-67.	2.0	7

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19	Detection of transmissible viral proventriculitis and chicken proventricular necrosis virus in the UK. <i>Avian Pathology</i> , 2017, 46, 68-75.	2.0	7
20	Effect of different vaccination strategies on IBV QX population dynamics and clinical outbreaks. <i>Vaccine</i> , 2016, 34, 5670-5676.	3.8	38
21	Involvement of the different lung compartments in the pathogenesis of pH1N1 influenza virus infection in ferrets. <i>Veterinary Research</i> , 2016, 47, 113.	3.0	7
22	Vaccination against H5 avian influenza virus induces long-term humoral immune responses in flamingoes (<i>Phoenicopterus</i> spp.). <i>Vaccine</i> , 2016, 34, 3082-3086.	3.8	3
23	Six-Year Follow-up of Slaughterhouse Surveillance (2008–2013). <i>Veterinary Pathology</i> , 2016, 53, 532-544.	1.7	17
24	Evaluation of a Phylogenetic Marker Based on Genomic Segment B of Infectious Bursal Disease Virus: Facilitating a Feasible Incorporation of this Segment to the Molecular Epidemiology Studies for this Viral Agent. <i>PLoS ONE</i> , 2015, 10, e0125853.	2.5	24
25	Proposed bursa of fabricius weight to body weight ratio standard in commercial broilers. <i>Poultry Science</i> , 2015, 94, 2088-2093.	3.4	26
26	Clinical response to pandemic h1n1 influenza virus from a fatal and mild case in ferrets. <i>Virology Journal</i> , 2015, 12, 48.	3.4	8
27	Diversity of Multi-Drug Resistant Avian Pathogenic <i>Escherichia coli</i> (APEC) Causing Outbreaks of Colibacillosis in Broilers during 2012 in Spain. <i>PLoS ONE</i> , 2015, 10, e0143191.	2.5	74
28	Heterogeneous pathological outcomes after experimental pH1N1 influenza infection in ferrets correlate with viral replication and host immune responses in the lung. <i>Veterinary Research</i> , 2014, 45, 85.	3.0	22
29	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
30	A Case of Feline Gastrointestinal Eosinophilic Sclerosing Fibroplasia Associated with Phycomycetes. <i>Journal of Comparative Pathology</i> , 2014, 151, 318-321.	0.4	19
31	The NS segment of H5N1 avian influenza viruses (AIV) enhances the virulence of an H7N1 AIV in chickens. <i>Veterinary Research</i> , 2014, 45, 7.	3.0	10
32	Pathobiology of avian influenza virus infection in minor gallinaceous species: a review. <i>Avian Pathology</i> , 2014, 43, 9-25.	2.0	33
33	Immune System Cells in Healthy Ferrets. <i>Veterinary Pathology</i> , 2014, 51, 775-786.	1.7	16
34	IMAGING DIAGNOSIS—ULTRASONOGRAPHIC APPEARANCE OF SMALL BOWEL METASTASIS FROM CANINE MAMMARY CARCINOMA. <i>Veterinary Radiology and Ultrasound</i> , 2014, 55, 208-212.	0.9	2
35	Neuroinvasion of the Highly Pathogenic Influenza Virus H7N1 Is Caused by Disruption of the Blood Brain Barrier in an Avian Model. <i>PLoS ONE</i> , 2014, 9, e115138.	2.5	27
36	Pathobiology and transmission of highly and low pathogenic avian influenza viruses in European quail (<i>Coturnix c. coturnix</i>). <i>Veterinary Research</i> , 2013, 44, 23.	3.0	25

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37	Spatiotemporal Phylogenetic Analysis and Molecular Characterisation of Infectious Bursal Disease Viruses Based on the VP2 Hyper-Variable Region. <i>PLoS ONE</i> , 2013, 8, e65999.	2.5	26
38	Serological and virological surveys of the influenza A viruses in Antarctic and sub-Antarctic penguins. <i>Antarctic Science</i> , 2013, 25, 339-344.	0.9	17
39	Exposure to a Low Pathogenic A/H7N2 Virus in Chickens Protects against Highly Pathogenic A/H7N1 Virus but Not against Subsequent Infection with A/H5N1. <i>PLoS ONE</i> , 2013, 8, e58692.	2.5	7
40	Phylogeographic distribution of very virulent infectious bursal disease virus isolates in the Iberian Peninsula. <i>Avian Pathology</i> , 2012, 41, 277-284.	2.0	12
41	Lateral approach to nephrotomy in the management of unilateral renal calculi in a rabbit (<i>Oryctolagus cuniculus</i>). <i>Journal of the American Veterinary Medical Association</i> , 2012, 240, 863-868.	0.5	12
42	Experimental West Nile Virus Infection in Gyr-Saker Hybrid Falcons. <i>Vector-Borne and Zoonotic Diseases</i> , 2012, 12, 482-489.	1.5	28
43	Distribution patterns of influenza virus receptors and viral attachment patterns in the respiratory and intestinal tracts of seven avian species. <i>Veterinary Research</i> , 2012, 43, 28.	3.0	94
44	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
45	Lingual osteoma in a dog. <i>Journal of Small Animal Practice</i> , 2012, 53, 480-482.	1.2	6
46	New insights on infectious bronchitis virus pathogenesis: characterization of Italy 02 serotype in chicks and adult hens. <i>Veterinary Microbiology</i> , 2012, 156, 256-264.	1.9	45
47	Highly (H5N1) and Low (H7N2) Pathogenic Avian Influenza Virus Infection in Falcons Via Nasochoanal Route and Ingestion of Experimentally Infected Prey. <i>PLoS ONE</i> , 2012, 7, e32107.	2.5	23
48	Ecological Factors Driving Avian Influenza Virus Dynamics in Spanish Wetland Ecosystems. <i>PLoS ONE</i> , 2012, 7, e46418.	2.5	19
49	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
50	Neuropathogenesis of a highly pathogenic avian influenza virus (H7N1) in experimentally infected chickens. <i>Veterinary Research</i> , 2011, 42, 106.	3.0	23
51	Pathogenesis and transmissibility of highly (H7N1) and low (H7N9) pathogenic avian influenza virus infection in red-legged partridge (<i>Alectoris rufa</i>). <i>Veterinary Research</i> , 2011, 42, 24.	3.0	53
52	Comprehensive Serological Analysis of Two Successive Heterologous Vaccines against H5N1 Avian Influenza Virus in Exotic Birds in Zoos. <i>Vaccine Journal</i> , 2011, 18, 697-706.	3.1	13
53	Pathogenesis of highly pathogenic avian influenza A virus (H7N1) infection in chickens inoculated with three different doses. <i>Avian Pathology</i> , 2011, 40, 163-172.	2.0	18
54	Pathology in Practice. <i>Journal of the American Veterinary Medical Association</i> , 2010, 237, 1377-1379.	0.5	1

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55	Infectious bursal disease-like virus in cases of transmissible viral proventriculitis. <i>Veterinary Record</i> , 2010, 167, 836-836.	0.3	8
56	Persistence of highly pathogenic avian influenza virus (H7N1) in infected chickens: feather as a suitable sample for diagnosis. <i>Journal of General Virology</i> , 2010, 91, 2307-2313.	2.9	34
57	Influenza A virus subtypes in wild birds in North-Eastern Spain (Catalonia). <i>Virus Research</i> , 2010, 149, 10-18.	2.2	32
58	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
59	Molecular epidemiology and evolution of avian infectious bronchitis virus in Spain over a fourteen-year period. <i>Virology</i> , 2008, 374, 50-59.	2.4	67
60	An outbreak of disease associated with cryptosporidia on a red-legged partridge (<i>Alectoris</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 542	2.0	34
61	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
62	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
63	Long-term intake of resistant starch improves colonic mucosal integrity and reduces gut apoptosis and blood immune cells. <i>Nutrition</i> , 2007, 23, 861-870.	2.4	91
64	Changes in peripheral blood leukocyte populations in pigs with naturally occurring exudative epidermitis. <i>Research in Veterinary Science</i> , 2006, 81, 211-214.	1.9	1
65	Antigenic and molecular characterization of isolates of the Italy 02 infectious bronchitis virus genotype. <i>Avian Pathology</i> , 2006, 35, 77-85.	2.0	40
66	False-Positive Results Obtained by Following a Commonly Used Reverse Transcription-PCR Protocol for Detection of Influenza A Virus. <i>Journal of Clinical Microbiology</i> , 2006, 44, 3845-3845.	3.9	5
67	Effects of spray-dried porcine plasma and plant extracts on intestinal morphology and on leukocyte cell subsets of weaned pigs. <i>Journal of Animal Science</i> , 2006, 84, 2735-2742.	0.5	144
68	Viral Genotyping of Infectious Bursal Disease Viruses Isolated from the 2002 Acute Outbreak in Spain and Comparison with Previous Isolates. <i>Avian Diseases</i> , 2005, 49, 332-339.	1.0	14
69	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
70	Pathology and experimental prophylaxis of avian poxvirus in red-legged partridges (<i>Alectoris</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 542	0.3	3
71	Immunosuppression in postweaning multisystemic wasting syndrome affected pigs. <i>Veterinary Microbiology</i> , 2004, 98, 151-158.	1.9	129
72	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

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73	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
74	Molecular Characterization of Spanish Infectious Bursal Disease Virus Field Isolates. <i>Avian Diseases</i> , 2002, 46, 859-868.	1.0	12
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	Adenovirus Hepatitis in a Boa Constrictor (<i>Boa Constrictor</i>). <i>Journal of Veterinary Diagnostic Investigation</i> , 2000, 12, 573-576.	1.1	28
77	<i>Pneumocystis carinii</i> pneumonia in a Yorkshire terrier dog. <i>Medical Mycology</i> , 2000, 38, 451-453.	0.7	10
78	Metastatic Oral Squamous Cell Carcinoma in a Montagu's Harrier (<i>Circus Piegargus</i>). <i>Journal of Veterinary Diagnostic Investigation</i> , 1999, 11, 191-194.	1.1	22
79	Bilateral hydroureter and hydronephrosis in a nine-year-old female German shepherd dog. <i>Journal of Small Animal Practice</i> , 1999, 40, 224-226.	1.2	23
80	Neuronal vacuolation in young Rottweiler dogs. <i>Acta Neuropathologica</i> , 1999, 97, 192-195.	7.7	21
81	Comparative morphofunctional study of dispersed mature canine cutaneous mast cells and BR cells, a poorly differentiated mast cell line from a dog subcutaneous mastocytoma. <i>Veterinary Immunology and Immunopathology</i> , 1998, 62, 323-337.	1.2	23
82	Malignant Peripheral Nerve Sheath Tumor in a Water Moccasin (<i>Agkistrodon Piscivorus</i>). <i>Journal of Veterinary Diagnostic Investigation</i> , 1998, 10, 205-208.	1.1	14
83	Sclerosing adenocarcinoma of the extrahepatic bile duct in a cat. <i>Veterinary Record</i> , 1997, 140, 367-368.	0.3	8
84	Turkey rhinotracheitis virus and <i>Escherichia coli</i> experimental infection in chickens: histopathological, immunocytochemical and microbiological study. <i>Veterinary Microbiology</i> , 1997, 57, 29-40.	1.9	28
85	Spinal muscular atrophy in Holstein-Friesian calves. <i>Acta Neuropathologica</i> , 1997, 93, 178-183.	7.7	21
86	Granulomatous dermatitis caused by <i>Mycobacterium genavense</i> in two psittacine birds. <i>Veterinary Dermatology</i> , 1997, 8, 213-219.	1.2	19
87	Ultrastructural study of turkey rhinotracheitis virus infection in turbinates of experimentally infected chickens. <i>Veterinary Microbiology</i> , 1996, 52, 37-48.	1.9	14
88	A Sequential Histopathologic and Immunocytochemical Study of Chickens, Turkey Poults, and Broiler Breeders Experimentally Infected with Turkey Rhinotracheitis Virus. <i>Avian Diseases</i> , 1995, 39, 887.	1.0	33
89	A sequential histopathologic and immunocytochemical study of chickens, turkey poults, and broiler breeders experimentally infected with turkey rhinotracheitis virus. <i>Avian Diseases</i> , 1995, 39, 887-96.	1.0	4
90	Inclusion body hepatitis (IBH) in a group of eclectus parrots (<i>Eclectus roratus</i>). <i>Avian Pathology</i> , 1992, 21, 165-169.	2.0	17