Ana Maria Moreno Martin

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6462097/publications.pdf

Version: 2024-02-01

91 papers 2,618 citations

201674 27 h-index 223800 46 g-index

93 all docs 93
docs citations

93 times ranked 3737 citing authors

#	Article	IF	CITATIONS
1	Absence of SARSâ€CoVâ€2 RNA and antiâ€SARSâ€CoVâ€2 antibodies in stray cats. Transboundary and Emerging Diseases, 2022, 69, 2089-2095.	3.0	20
2	Aujeszky's disease in hunting dogs after the ingestion of wild boar raw meat in Sicily (Italy): clinical, diagnostic and phylogenetic features. BMC Veterinary Research, 2022, 18, 27.	1.9	5
3	Genetic Variability among Swine Influenza Viruses in Italy: Data Analysis of the Period 2017–2020. Viruses, 2022, 14, 47.	3.3	8
4	Assessment of the Costs Related to West Nile Virus Monitoring in Lombardy Region (Italy) between 2014 and 2018. International Journal of Environmental Research and Public Health, 2022, 19, 5541.	2.6	5
5	Distribution of Phlebotomine Sand Flies (Diptera: Psychodidae) in the Lombardy Region, Northern Italy. Insects, 2022, 13, 463.	2.2	1
6	First expert elicitation of knowledge on drivers of emergence of influenza D in Europe. Transboundary and Emerging Diseases, 2021, 68, 3349-3359.	3.0	9
7	Emerging Influenza D virus infection in European livestock as determined in serology studies: Are we underestimating its spread over the continent?. Transboundary and Emerging Diseases, 2021, 68, 1125-1135.	3.0	18
8	Canine Distemper Outbreaks in Wild Carnivores in Northern Italy. Viruses, 2021, 13, 99.	3.3	16
9	The new emerging ovine pestivirus can infect pigs and confers strong protection against classical swine fever virus. Transboundary and Emerging Diseases, 2021, , .	3.0	7
10	Monitoring Natural SARS-CoV-2 Infection in Lions (Panthera leo) at the Barcelona Zoo: Viral Dynamics and Host Responses. Viruses, 2021, 13, 1683.	3.3	51
11	Serological Evidence of Phleboviruses in Domestic Animals on the Pre-Apennine Hills (Northern Italy). Viruses, 2021, 13, 1577.	3.3	4
12	Survey on the Presence of Viruses of Economic and Zoonotic Importance in Avifauna in Northern Italy. Microorganisms, 2021, 9, 1957.	3.6	2
13	Retrieving Historical Cases of Aujeszky's Disease in Sicily (Italy): Report of a Natural Outbreak Affecting Sheep, Goats, Dogs, Cats and Foxes and Considerations on Critical Issues and Perspectives in Light of the Recent EU Regulation 429/2016. Pathogens, 2021, 10, 1301.	2.8	7
14	Best Molecular Tools to Investigate Coronavirus Diversity in Mammals: A Comparison. Viruses, 2021, 13, 1975.	3.3	6
15	Myocardial Injury Complicated by Systolic Dysfunction in a COVID-19-Positive Dog. Animals, 2021, 11, 3506.	2.3	4
16	Cross-Reactivity Antibody Response after Vaccination with Modified Live and Killed Bovine Viral Diarrhoea Virus (BVD) Vaccines. Vaccines, 2020, 8, 374.	4.4	20
17	First Report of a Severe Outbreak of Aujeszky's Disease in Cattle in Sicily (Italy). Pathogens, 2020, 9, 954.	2.8	10
18	Decrypting the Origin and Pathogenesis in Pregnant Ewes of a New Ovine Pestivirus Closely Related to Classical Swine Fever Virus. Viruses, 2020, 12, 775.	3.3	8

#	Article	IF	CITATIONS
19	Can Coronaviruses Steal Genes from the Host as Evidenced in Western European Hedgehogs by EriCoV Genetic Characterization?. Viruses, 2020, 12, 1471.	3.3	7
20	Detection of a gE-deleted Pseudorabies virus strain in an Italian red fox. Veterinary Microbiology, 2020, 244, 108666.	1.9	10
21	Eco-Virological Preliminary Study of Potentially Emerging Pathogens in Hedgehogs (Erinaceus) Tj ETQq1 1 0.7843 2020, 10, 407.	314 rgBT /C 2.3	Overlock 10° 22
22	Bovine Papillomavirus 1 Gets Out of the Flock: Detection in an Ovine Wart in Sicily. Pathogens, 2020, 9, 429.	2.8	9
23	Risk assessment for influenza D in Europe. EFSA Supporting Publications, 2020, 17, 1853E.	0.7	2
24	Serological relationship between a novel ovine pestivirus and classical swine fever virus. Transboundary and Emerging Diseases, 2020, 67, 1406-1410.	3.0	11
25	Phylodynamic analysis and evaluation of the balance between anthropic and environmental factors affecting IBV spreading among Italian poultry farms. Scientific Reports, 2020, 10, 7289.	3.3	15
26	Isolation and Full-Length Sequence Analysis of a Pestivirus from Aborted Lamb Fetuses in Italy. Viruses, 2019, 11, 744.	3.3	15
27	Hypsugopoxvirus: A Novel Poxvirus Isolated from Hypsugo savii in Italy. Viruses, 2019, 11, 568.	3.3	12
28	Evolutionary Dynamics of the Lineage 2 West Nile Virus That Caused the Largest European Epidemic: Italy 2011–2018. Viruses, 2019, 11, 814.	3.3	31
29	Surveillance for Adenoviruses in Bats in Italy. Viruses, 2019, 11, 523.	3.3	9
30	Taxonomy of the order Mononegavirales: update 2019. Archives of Virology, 2019, 164, 1967-1980.	2.1	224
31	Molecular Survey and Phylogenetic Analysis of Atypical Porcine Pestivirus (APPV) Identified in Swine and Wild Boar from Northern Italy. Viruses, 2019, 11, 1142.	3.3	17
32	Detection of a New Genetic Cluster of Influenza D Virus in Italian Cattle. Viruses, 2019, 11, 1110.	3.3	25
33	MAbâ€based competitive ELISA for the detection of antibodies against influenza D virus. Transboundary and Emerging Diseases, 2019, 66, 268-276.	3.0	21
34	Full genome characterization of two novel Alpha-coronavirus species from Italian bats. Virus Research, 2019, 260, 60-66.	2.2	25
35	Highlighting priority areas for bovine viral diarrhea control in Italy: A phylogeographic approach. Infection, Genetics and Evolution, 2018, 58, 258-268.	2.3	10
36	GI-16 lineage (624/I or Q1), there and back again: The history of one of the major threats for poultry farming of our era. PLoS ONE, 2018, 13, e0203513.	2.5	12

#	Article	IF	Citations
37	Development and validation of a monoclonal antibody-based competitive ELISA for detection of antibodies against porcine epidemic diarrhoea virus (PEDV). Research in Veterinary Science, 2018, 121, 106-110.	1.9	5
38	Isolation of three novel reassortant phleboviruses, Ponticelli I, II, III, and of Toscana virus from field-collected sandÂflies in Italy. Parasites and Vectors, 2018, 11, 84.	2. 5	21
39	Isolation of a novel Rhabdovirus from an insectivorous bat (Pipistrellus kuhlii) in Italy. Virology Journal, 2018, 15, 37.	3.4	19
40	Pseudorabies virus in North-West Italian wild boar (Sus scrofa) populations: prevalence and risk factors to support a territorial risk-based surveillance. Veterinaria Italiana, 2018, 54, 337-341.	0.5	14
41	A novel variant of the infectious bronchitis virus resulting from recombination events in Italy and Spain. Avian Pathology, 2017, 46, 28-35.	2.0	46
42	Development and evaluation of a new Real-Time RT-PCR assay for detection of proposed influenza D virus. Journal of Virological Methods, 2017, 243, 31-34.	2.1	29
43	Co-circulation of two Usutu virus strains in Northern Italy between 2009 and 2014. Infection, Genetics and Evolution, 2017, 51, 255-262.	2.3	39
44	Detection and genetic characterization of Porcine circovirus type 3 in Italy. Transboundary and Emerging Diseases, 2017, 64, 1661-1664.	3.0	107
45	Accuracy estimation of an indirect ELISA for the detection of West Nile Virus antibodies in wild birds using a latent class model. Journal of Virological Methods, 2017, 248, 202-206.	2.1	1
46	Detection and full genome characterization of two beta CoV viruses related to Middle East respiratory syndrome from bats in Italy. Virology Journal, 2017, 14, 239.	3.4	53
47	Genetic Diversity of Highly Pathogenic Avian Influenza A(H5N8/H5N5) Viruses in Italy, 2016–17. Emerging Infectious Diseases, 2017, 23, 1543-1547.	4.3	62
48	Think globally, act locally: Phylodynamic reconstruction of infectious bronchitis virus (IBV) QX genotype (GI-19 lineage) reveals different population dynamics and spreading patterns when evaluated on different epidemiological scales. PLoS ONE, 2017, 12, e0184401.	2.5	51
49	Reconstructing the recent West Nile virus lineage 2 epidemic in Europe and Italy using discrete and continuous phylogeography. PLoS ONE, 2017, 12, e0179679.	2.5	48
50	Swine influenza A (H1N1) virus (SIV) infection requiring extracorporeal life support in an immunocompetent adult patient with indirect exposure to pigs, Italy, October 2016. Eurosurveillance, 2017, 22, .	7.0	16
51	Authors' reply: Two severe human cases due to swine influenza A (H1N1)v in October 2016 in Europe were chronologic coincident yet distinct events. Eurosurveillance, 2017, 22, .	7.0	0
52	Surveillance of Mosquitoes and Selected Arthropod-Borne Viruses in the Context of Milan EXPO 2015. International Journal of Environmental Research and Public Health, 2016, 13, 689.	2.6	2
53	First identification of mammalian orthoreovirus type 3 in diarrheic pigs in Europe. Virology Journal, 2016, 13, 139.	3.4	30
54	Diagnostic evaluation of assays for detection of antibodies against porcine epidemic diarrhea virus (PEDV) in pigs exposed to different PEDV strains. Preventive Veterinary Medicine, 2016, 135, 87-94.	1.9	13

#	Article	IF	Citations
55	Phylogeography, phylodynamics and transmission chains of bovine viral diarrhea virus subtype 1f in Northern Italy. Infection, Genetics and Evolution, 2016, 45, 262-267.	2.3	18
56	Full Genome Sequence-Based Comparative Study of Wild-Type and Vaccine Strains of Infectious Laryngotracheitis Virus from Italy. PLoS ONE, 2016, 11, e0149529.	2.5	20
57	West Nile Virus Surveillance in the Lombardy Region, Northern Italy. Transboundary and Emerging Diseases, 2015, 62, 343-349.	3.0	16
58	Detection and Characterization of a Novel Reassortant Mammalian Orthoreovirus in Bats in Europe. Viruses, 2015, 7, 5844-5854.	3.3	35
59	Swine Influenza A(H3N2) Virus Infection in Immunocompromised Man, Italy, 2014. Emerging Infectious Diseases, 2015, 21, 1189-91.	4.3	3
60	West Nile Virus Surveillance in 2013 via Mosquito Screening in Northern Italy and the Influence of Weather on Virus Circulation. PLoS ONE, 2015, 10, e0140915.	2.5	45
61	Detection and molecular analysis of Pseudorabies virus strains isolated from dogs and a wild boar in Italy. Veterinary Microbiology, 2015, 177, 359-365.	1.9	46
62	The challenge of West Nile virus in Europe: knowledge gaps and research priorities. Eurosurveillance, 2015, 20, .	7.0	152
63	Extended Genetic Diversity of Bovine Viral Diarrhea Virus and Frequency of Genotypes and Subtypes in Cattle in Italy between 1995 and 2013. BioMed Research International, 2014, 2014, 1-8.	1.9	38
64	Genomic Characterization of Pseudorabies Virus Strains Isolated in Italy. Transboundary and Emerging Diseases, 2014, 61, 334-340.	3.0	23
65	Detection of antibodies against H5 and H7 strains in birds: evaluation of influenza pseudovirus particle neutralization tests. Infection Ecology and Epidemiology, 2014, 4, 23011.	0.8	11
66	Temporal insight into the natural generation of a new reassortant porcine influenza virus in a swine holding. Veterinary Microbiology, 2014, 174, 9-15.	1.9	2
67	Experimental infection of house sparrows (Passer domesticus) with West Nile virus isolates of Euro-Mediterranean and North American origins. Veterinary Research, 2014, 45, 33.	3.0	46
68	Emergence of a Highly Pathogenic Avian Influenza Virus from a Low-Pathogenic Progenitor. Journal of Virology, 2014, 88, 4375-4388.	3.4	124
69	Different evolutionary trends of swine H1N2 influenza viruses in Italy compared to European viruses. Veterinary Research, 2013, 44, 112.	3.0	15
70	Identification of Mammalian Orthoreovirus Type 3 in Italian Bats. Zoonoses and Public Health, 2013, 60, 84-92.	2.2	61
71	Monoclonal antibody-based ELISA for detection of antibodies against H5 avian influenza viruses. Journal of Virological Methods, 2013, 187, 424-430.	2.1	20
72	Full-Genome Sequence of a Reassortant H1N1 Swine Influenza Virus Isolated from Pigs in Italy. Genome Announcements, 2013, 1 , .	0.8	9

#	Article	IF	CITATIONS
73	Detection of Coronaviruses in Bats of Various Species in Italy. Viruses, 2013, 5, 2679-2689.	3.3	99
74	Evidence of Cross-Reactive Immunity to 2009 Pandemic Influenza A Virus in Workers Seropositive to Swine H1N1 Influenza Viruses Circulating in Italy. PLoS ONE, 2013, 8, e57576.	2.5	15
75	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. PLoS ONE, 2013, 8, e58692.	2.5	7
76	Astroviruses as Causative Agents of Poultry Enteritis: Genetic Characterization and Longitudinal Studies on Field Conditions. Avian Diseases, 2012, 56, 173-182.	1.0	34
77	West Nile virus: characterization and diagnostic applications of monoclonal antibodies. Virology Journal, 2012, 9, 81.	3.4	17
78	Multiplex RT-PCR assay for differentiating European swine influenza virus subtypes H1N1, H1N2 and H3N2. Journal of Virological Methods, 2012, 184, 117-120.	2.1	26
79	Experimental infection of cattle, sheep and pigs with †Hobi†M-like pestivirus. Veterinary Microbiology, 2012, 155, 165-171.	1.9	45
80	Genomic characterization of H1N2 swine influenza viruses in Italy. Veterinary Microbiology, 2012, 156, 265-276.	1.9	30
81	Phylogenetic relationships of Western Mediterranean West Nile virus strains (1996–2010) using full-length genome sequences: single or multiple introductions?. Journal of General Virology, 2011, 92, 2512-2522.	2.9	52
82	Influenza A Pandemic (H1N1) 2009 Virus Outbreak in a Cat Colony in Italy. Zoonoses and Public Health, 2011, 58, 573-581.	2,2	39
83	Novel H1N2 swine influenza reassortant strain in pigs derived from the pandemic H1N1/2009 virus. Veterinary Microbiology, 2011, 149, 472-477.	1.9	115
84	Genomic study of the response of chicken to highly pathogenic avian influenza virus. BMC Proceedings, 2011, 5, S25.	1.6	16
85	Molecular Characterization and Phylogenetic Analysis of VP1 of Porcine Enteric Picornaviruses Isolates in Italy. Transboundary and Emerging Diseases, 2010, 57, 434-442.	3.0	48
86	Epidemic of Infectious Laryngotracheitis in Italy: Characterization of Virus Isolates by PCR–Restriction Fragment Length Polymorphism and Sequence Analysis. Avian Diseases, 2010, 54, 1172-1177.	1.0	24
87	Low Pathogenicity Avian Influenza in Italy During 2007 and 2008: Epidemiology and Control. Avian Diseases, 2010, 54, 323-328.	1.0	12
88	First Pandemic H1N1 Outbreak from a Pig Farm in Italy~!2010-03-05~!2010-04-19~!2010-05-05~!. The Open Virology Journal, 2010, 4, 52-56.	1.8	56
89	Novel swine influenza virus subtype H3N1 in Italy. Veterinary Microbiology, 2009, 138, 361-367.	1.9	19
90	Monoclonal antibody based ELISA tests to detect antibodies against neuraminidase subtypes 1, 2 and 3 of avian influenza viruses in avian sera. Vaccine, 2009, 27, 4967-4974.	3.8	20

#	Article	lF	CITATIONS
91	Molecular Characterization of Low Pathogenicity H7N3 Avian Influenza Viruses Isolated in Italy. Avian Diseases, 2004, 48, 376-383.	1.0	15