Maria Serena Beato

List of Publications by Year
in descending order

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46	890	471371	477173
papers	citations	17	29
		h-index	g-index

47	47	47	1200
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Swine Norovirus: Past, Present, and Future. Viruses, 2022, 14, 537.	1.5	5
2	Molecular Investigation of Recent Canine Parvovirus-2 (CPV-2) in Italy Revealed Distinct Clustering. Viruses, 2022, 14, 917.	1.5	8
3	Disinfectants against African Swine Fever: An Updated Review. Viruses, 2022, 14, 1384.	1.5	13
4	Interface between Bats and Pigs in Heavy Pig Production. Viruses, 2021, 13, 4.	1.5	9
5	Unrevealed genetic diversity of GII Norovirus in the swine population of North East Italy. Scientific Reports, 2020, 10, 9217.	1.6	6
6	Divergent minute virus of canines strains identified in illegally imported puppies in Italy. Archives of Virology, 2020, 165, 2945-2951.	0.9	3
7	Unexpected Genetic Diversity of Two Novel Swine MRVs in Italy. Viruses, 2020, 12, 574.	1.5	3
8	Replication of Influenza D Viruses of Bovine and Swine Origin in Ovine Respiratory Explants and Their Attachment to the Respiratory Tract of Bovine, Sheep, Goat, Horse, and Swine. Frontiers in Microbiology, 2020, 11, 1136.	1.5	15
9	Identification of two divergent swine Noroviruses detected at the slaughterhouse in North East Italy. Porcine Health Management, 2020, 6, 9.	0.9	6
10	Nearly Complete Genome Sequence of a Sapelovirus A Strain Identified in Swine in Italy. Microbiology Resource Announcements, 2019, 8, .	0.3	3
11	First whole genome characterization of porcine astrovirus detected in swine faeces in Italy. Veterinaria Italiana, 2019, 55, 221-229.	0.5	5
12	Achievements of an eradication programme against caprine arthritis encephalitis virus in South Tyrol, Italy. Veterinary Record, 2018, 182, 51-51.	0.2	26
13	Identification and genetic characterization of bovine enterovirus by combination of two next generation sequencing platforms. Journal of Virological Methods, 2018, 260, 21-25.	1.0	13
14	First identification of mammalian orthoreovirus type 3 in diarrheic pigs in Europe. Virology Journal, 2016, 13, 139.	1.4	30
15	Circulation of multiple genotypes of H1N2 viruses in a swine farm in Italy over a two-month period. Veterinary Microbiology, 2016, 195, 25-29.	0.8	8
16	Control of a Reassortant Pandemic 2009 H1N1 Influenza Virus Outbreak in an Intensive Swine Breeding Farm: Effect of Vaccination and Enhanced Farm Management Practices. PLOS Currents, 2015, 7, .	1.4	4
17	Antigenic and Genetic Evolution of Low-Pathogenicity Avian Influenza Viruses of Subtype H7N3 following Heterologous Vaccination. Vaccine Journal, 2014, 21, 603-612.	3.2	21
18	Antigenic and genetic analyses of isolate APMV/wigeon/Italy/3920-1/2005 indicate that it represents a new avian paramyxovirus (APMV-12). Archives of Virology, 2013, 158, 2233-2243.	0.9	65

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19	Cross-clade protection against H5N1 HPAI strains recently isolated from commercial poultry in Egypt with a single dose of a baculovirus based vaccine. Vaccine, 2013, 31, 5075-5081.	1.7	9
20	Antigenic characterization of recent H5N1 highly pathogenic avian influenza viruses circulating in Egyptian poultry. Virology, 2013, 435, 350-356.	1.1	21
21	Differences in the detection of highly pathogenic avian influenza H5N1 virus in feather samples from 4-week-old and 24-week-old infected Pekin ducks (Anas platyrhynchos var. domestica). Veterinary Microbiology, 2013, 165, 443-447.	0.8	12
22	Susceptibility and intra-species transmission of the H9N2 G1 prototype lineage virus in Japanese quail and turkeys. Veterinary Microbiology, 2013, 165, 177-183.	0.8	18
23	Infectivity of H7 LP and HP influenza viruses at different temperatures and pH and persistence of H7 HP virus in poultry meat at refrigeration temperature. Virology, 2012, 433, 522-527.	1.1	15
24	An SYBR Green-based real-time RT-PCR assay for the detection of H5 hemagglutinin subtype avian influenza virus. Molecular and Cellular Probes, 2012, 26, 137-145.	0.9	23
25	Genetic data from avian influenza and avian paramyxoviruses generated by the European network of excellence (EPIZONE) between 2006 and 2011â€"Review and recommendations for surveillance. Veterinary Microbiology, 2012, 154, 209-221.	0.8	11
26	Transboundary spread of highly pathogenic avian influenza through poultry commodities and wild birds. OIE Revue Scientifique Et Technique, 2011, 30, 51-61.	0.5	26
27	A proof-of-principle study to identify suitable vaccine seed candidates to combat introductions of Eurasian lineage H5 and H7 subtype avian influenza viruses. Avian Pathology, 2010, 39, 375-382.	0.8	9
28	Unexpected heat resistance of Italian low-pathogenicity and high-pathogenicity avian influenza A viruses of H7 subtype to prolonged exposure at 37Â°C. Avian Pathology, 2009, 38, 519-522.	0.8	13
29	Avian influenza viruses in poultry products: a review. Avian Pathology, 2009, 38, 193-200.	0.8	25
30	General Rules for Decontamination Following an Outbreak of Avian Influenza or Newcastle Disease. , 2009, , 133-150.		1
31	Pathogenicity of a QX strain of infectious bronchitis virus in specific pathogen free and commercial broiler chickens, and evaluation of protection induced by a vaccination programme based on the Ma5 and 4/91 serotypes. Avian Pathology, 2008, 37, 487-493.	0.8	124
32	Conventional inactivated bivalent H5/H7 vaccine prevents viral localization in muscles of turkeys infected experimentally with low pathogenic avian influenza and highly pathogenic avian influenza H7N1 isolates. Avian Pathology, 2008, 37, 407-412.	0.8	21
33	Field and laboratory findings of the first incursion of the Asian H5N1 highly pathogenic avian influenza virus in Africa. Avian Pathology, 2007, 36, 115-117.	0.8	31
34	Generation of Avian Influenza Reassortant Viruses of the H7N5 Subtype as Potential Vaccine Candidates to Be Used in the Framework of a â€œDIVAâ€•Vaccination Strategy. Avian Diseases, 2007, 51, 479-480.	0.4	9
35	A conventional, inactivated oil emulsion vaccine suppresses shedding and prevents viral meat colonisation in commercial (Pekin) ducks challenged with HPAI H5N1. Vaccine, 2007, 25, 4064-4072.	1.7	41
36	Inactivation of Avian Influenza Viruses by Chemical Agents and Physical Conditions: A Review. Zoonoses and Public Health, 2007, 54, 51-68.	0.9	99

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37	Conventional H5N9 Vaccine Suppresses Shedding in Specific-Pathogen-Free Birds Challenged with HPAI H5N1 A/Chicken/Yamaguchi/7/2004. Avian Diseases, 2007, 51, 495-497.	0.4	9
38	Survey on circulation of infectious bronchitis virus strains in Northern Italy. Italian Journal of Animal Science, 2006, 5, 309-311.	0.8	0
39	Development and validation of an anti-N3 indirect immunofluorescent antibody test to be used as a companion diagnostic test in the framework of a â€œDIVAâ€•vaccination strategy for avian influenza infections in poultry. Avian Pathology, 2006, 35, 154-159.	0.8	33
40	Pigeon paramyxovirus isolated from a robin in Italy. Veterinary Record, 2006, 158, 384-384.	0.2	3
41	Isolation and characterization of an H10N7 avian influenza virus from poultry carcasses smuggled from China into Italy. Avian Pathology, 2006, 35, 400-403.	0.8	30
42	Preliminary results of an influenza surveillance in wild birds, game birds, domestic ducks and geese in North Eastern Italy. Italian Journal of Animal Science, 2005, 4, 292-295.	0.8	0
43	Detection of Caliciviruses in young pheasants (Phasianus colchicus) with enteritis in Italy. Italian Journal of Animal Science, 2005, 4, 300-302.	0.8	4
44	Epidemiological study on circulation of Infectious Bronchitis Virus strains in North Eastern Italy. Italian Journal of Animal Science, 2005, 4, 263-265.	0.8	2
45	Isolation of influenza A viruses subtype H7N7 and H7N4 from waterfowl in Italy. Veterinary Record, 2005, 156, 292-292.	0.2	13
46	Evidence of circulation of a Chinese strain of infectious bronchitis virus (QXIBV) in Italy. Veterinary Record, 2005, 156, 720-720.	0.2	45