Mariette F Ducatez

List of Publications by Year
in descending order

55	1,711	394421	289244
papers	citations	19 h-index	40 g-index

57	57	57	1651
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Influenza D virus in respiratory disease in Canadian, province of QuÃ©bec, cattle: Relative importance and evidence of new reassortment between different clades. Transboundary and Emerging Diseases, 2022, 69, 1227-1245.	3.0	14
2	Hydroxychloroquine inhibits proteolytic processing of endogenous TLR7 protein in human primary plasmacytoid dendritic cells. European Journal of Immunology, 2022, 52, 54-61.	2.9	10
3	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
4	Formal estimation of the seropositivity cutâ€•off of the hemagglutination inhibition assay in field diagnosis of influenza D virus in cattle and estimation of the associated true prevalence in Morocco. Transboundary and Emerging Diseases, 2021, 68, 1392-1399.	3.0	5
5	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
6	Antigenic and molecular characterization of low pathogenic avian influenza A(H9N2) viruses in sub-Saharan Africa from 2017 through 2019. Emerging Microbes and Infections, 2021, 10, 753-761.	6.5	10
7	Protective Efficacy Evaluation of Four Inactivated Commercial Vaccines Against Low Pathogenic Avian Influenza H9N2 Virus Under Experimental Conditions in Broiler Chickens. Avian Diseases, 2021, 65, 351-357.	1.0	8
8	Pathogenesis of Avian Influenza Virus Subtype H9N2 in Turkeys and Evaluation of Inactivated Vaccine Efficacy. Avian Diseases, 2021, 65, 46-51.	1.0	2
9	Serological Surveillance of Influenza D Virus in Ruminants and Swine in West and East Africa, 2017â€“2020. Viruses, 2021, 13, 1749.	3.3	11
10	Enhanced Pathogenesis Caused by Influenza D Virus and Mycoplasma bovis Coinfection in Calves: a Disease Severity Linked with Overexpression of IFN-Î³ as a Key Player of the Enhanced Innate Immune Response in Lungs. Microbiology Spectrum, 2021, 9, e0169021.	3.0	16
11	Co-infections of chickens with avian influenza virus H9N2 and Moroccan Italy 02 infectious bronchitis virus: effect on pathogenesis and protection conferred by different vaccination programmes. Avian Pathology, 2020, 49, 21-28.	2.0	22
12	Complete genome analysis and time scale evolution of very virulent infectious bursal disease viruses isolated from recent outbreaks in Morocco. Infection, Genetics and Evolution, 2020, 77, 104097.	2.3	9
13	Full-length genome sequences of the first H9N2 avian influenza viruses isolated in the Northeast of Algeria. Virology Journal, 2020, 17, 108.	3.4	12
14	CD5 signalosome coordinates antagonist TCR signals to control the generation of Treg cells induced by foreign antigens. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 12969-12979.	7.1	15
15	Risk assessment for influenza D in Europe. EFSA Supporting Publications, 2020, 17, 1853E.	0.7	2
16	First report of influenza D virus infection in Turkish cattle with respiratory disease. Research in Veterinary Science, 2020, 130, 98-102.	1.9	10
17	Risk Mapping of Influenza D Virus Occurrence in Ruminants and Swine in Togo Using a Spatial Multicriteria Decision Analysis Approach. Viruses, 2020, 12, 128.	3.3	16
18	Molecular epidemiology of respiratory viruses in commercial chicken flocks in Pakistan from 2014 through to 2016. BMC Veterinary Research, 2019, 15, 351.	1.9	14

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19	Pathogenesis, Host Innate Immune Response, and Aerosol Transmission of Influenza D Virus in Cattle. Journal of Virology, 2019, 93, .	3.4	48
20	Serological Evidence of Influenza D Virus Circulation Among Cattle and Small Ruminants in France. Viruses, 2019, 11, 516.	3.3	43
21	Seroprevalence of influenza D virus in selected sample groups of Irish cattle, sheep and pigs. Irish Veterinary Journal, 2019, 72, 11.	2.1	25
22	Disclosing respiratory co-infections: a broad-range panel assay for avian respiratory pathogens on a nanofluidic PCR platform. Avian Pathology, 2018, 47, 253-260.	2.0	12
23	Genotypic characterisation of Avian paramyxovirus type-1 viruses isolated from aquatic birds in Uganda. Onderstepoort Journal of Veterinary Research, 2018, 85, e1-e7.	1.2	4
24	Influenza D Virus in Cattle, Ireland. Emerging Infectious Diseases, 2018, 24, 389-391.	4.3	66
25	Influenza D Virus Circulation in Cattle and Swine, Luxembourg, 2012â€“2016. Emerging Infectious Diseases, 2018, 24, 1388-1389.	4.3	52
26	Low Pathogenic Avian Influenza and Coinfecting Pathogens: A Review of Experimental Infections in Avian Models. Avian Diseases, 2017, 61, 3-15.	1.0	38
27	Efficacy of Massachusetts and 793B Vaccines Against Infectious Bronchitis Moroccan-Italy 02 Virus in Specific-Pathogen-Free Chickens and Commercial Broilers. Avian Diseases, 2017, 61, 466-471.	1.0	5
28	Serologic Evidence for Influenza C and D Virus among Ruminants and Camelids, Africa, 1991â€“2015. Emerging Infectious Diseases, 2017, 23, 1556-1559.	4.3	104
29	Highly pathogenic avian influenza H5N1 clade 2.3.2.1 and clade 2.3.4 viruses do not induce a clade-specific phenotype in mallard ducks. Journal of General Virology, 2017, 98, 1232-1244.	2.9	10
30	First outbreaks and phylogenetic analyses of avian influenza H9N2 viruses isolated from poultry flocks in Morocco. Virology Journal, 2016, 13, 140.	3.4	46
31	Recommendations for a standardized avian coronavirus (AvCoV) nomenclature: outcome from discussions within the framework of the European Union COST Action FA1207: â€œtowards control of avian coronaviruses: strategies for vaccination, diagnosis and surveillanceâ€[*]. Avian Pathology, 2016, 45, 602-603.	2.0	6
32	Wholeâ€genome analysis of influenza A(H1N1)pdm09 viruses isolated in Uganda from 2009 to 2011. Influenza and Other Respiratory Viruses, 2016, 10, 486-492.	3.4	11
33	Low pathogenic avian influenza (H9N2) in chicken: Evaluation of an ancestral H9-MVA vaccine. Veterinary Microbiology, 2016, 189, 59-67.	1.9	11
34	Pandemic Seasonal H1N1 Reassortants Recovered from Patient Material Display a Phenotype Similar to That of the Seasonal Parent. Journal of Virology, 2016, 90, 7647-7656.	3.4	0
35	Phylogenetic analysis of avian infectious bronchitis virus S1 glycoprotein regions reveals emergence of a new genotype in Moroccan broiler chicken flocks. Virology Journal, 2015, 12, 116.	3.4	14
36	Changes to the dynamic nature of hemagglutinin and the emergence of the 2009 pandemic H1N1 influenza virus. Scientific Reports, 2015, 5, 12828.	3.3	10

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37	Influenza D Virus in Cattle, France, 2011â€“2014. Emerging Infectious Diseases, 2015, 21, 368-71.	4.3	134
38	Influenza A(H1N1)pdm09 virus in pigs, Togo, 2013. Veterinary Microbiology, 2015, 177, 201-205.	1.9	16
39	Full genome sequence of guinea fowl coronavirus associated with fulminating disease. Virus Genes, 2015, 50, 514-517.	1.6	10
40	Time scale evolution of avipoxviruses. Infection, Genetics and Evolution, 2015, 35, 75-81.	2.3	6
41	Identification of a Novel Coronavirus from Guinea Fowl Using Metagenomics. Methods in Molecular Biology, 2015, 1282, 27-31.	0.9	6
42	Novel Avian Coronavirus and Fulminating Disease in Guinea Fowl, France. Emerging Infectious Diseases, 2014, 20, 105-8.	4.3	34
43	High pathogenicity and low genetic evolution of avian paramyxovirus type I (Newcastle disease virus) isolated from live bird markets in Uganda. Virology Journal, 2014, 11, 173.	3.4	30
44	Diversity of avipoxviruses in captive-bred Houbara bustard. Veterinary Research, 2014, 45, 98.	3.0	12
45	Prevalence of influenza A viruses in livestock and free-living waterfowl in Uganda. BMC Veterinary Research, 2014, 10, 50.	1.9	18
46	Longâ€term vaccineâ€induced heterologous protection against H5N1 influenza viruses in the ferret model. Influenza and Other Respiratory Viruses, 2013, 7, 506-512.	3.4	6
47	Isolation of a Novel Swine Influenza Virus from Oklahoma in 2011 Which Is Distantly Related to Human Influenza C Viruses. PLoS Pathogens, 2013, 9, e1003176.	4.7	268
48	Active Surveillance for Influenza A Virus among Swine, Midwestern United States, 2009â€“2011. Emerging Infectious Diseases, 2013, 19, 954-960.	4.3	66
49	A low-pathogenic avian influenza H6N1 outbreak in a turkey flock in France: a comprehensive case report. Avian Pathology, 2012, 41, 569-577.	2.0	18
50	Both influenza hemagglutinin and polymerase acidic genes are important for delayed pandemic 2009 H1N1 virus clearance in the ferret model. Virology, 2012, 432, 389-393.	2.4	6
51	Surveillance for Influenza Viruses in Poultry and Swine, West Africa, 2006â€“2008. Emerging Infectious Diseases, 2012, 18, 1446-1452.	4.3	37
52	Feasibility of reconstructed ancestral H5N1 influenza viruses for cross-clade protective vaccine development. Proceedings of the National Academy of Sciences of the United States of America, 2011, 108, 349-354.	7.1	52
53	Extent of Antigenic Cross-Reactivity among Highly Pathogenic H5N1 Influenza Viruses. Journal of Clinical Microbiology, 2011, 49, 3531-3536.	3.9	28
54	Multiple Reassortment between Pandemic (H1N1) 2009 and Endemic Influenza Viruses in Pigs, United States. Emerging Infectious Diseases, 2011, 17, 1624-1629.	4.3	165

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55	Newcastle disease virus in West Africa: new virulent strains identified in non-commercial farms. Archives of Virology, 2009, 154, 47-54.	2.1	77