

Jacqueline M Nolting

List of Publications by Year in descending order

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Version: 2024-02-01

56
papers

1,479
citations

361413
20
h-index

345221
36
g-index

56
all docs

56
docs citations

56
times ranked

1575
citing authors

#	ARTICLE	IF	CITATIONS
1	The Evolutionary Genetics and Emergence of Avian Influenza Viruses in Wild Birds. <i>PLoS Pathogens</i> , 2008, 4, e1000076.	4.7	334
2	SARS-CoV-2 infection in free-ranging white-tailed deer. <i>Nature</i> , 2022, 602, 481-486.	27.8	269
3	Swine-to-Human Transmission of Influenza A(H3N2) Virus at Agricultural Fairs, Ohio, USA, 2012. <i>Emerging Infectious Diseases</i> , 2014, 20, 1472-1480.	4.3	79
4	Influenza A(H3N2) Virus in Swine at Agricultural Fairs and Transmission to Humans, Michigan and Ohio, USA, 2016. <i>Emerging Infectious Diseases</i> , 2017, 23, 1551-1555.	4.3	70
5	The enigma of the apparent disappearance of Eurasian highly pathogenic H5 clade 2.3.4.4 influenza A viruses in North American waterfowl. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, 9033-9038.	7.1	62
6	Subclinical Influenza Virus A Infections in Pigs Exhibited at Agricultural Fairs, Ohio, USA, 2009-2011. <i>Emerging Infectious Diseases</i> , 2012, 18, 1945-1950.	4.3	57
7	Molecular evidence for interspecies transmission of H3N2pM/H3N2v influenza A viruses at an Ohio agricultural fair, July 2012. <i>Emerging Microbes and Infections</i> , 2012, 1, 1-8.	6.5	51
8	Effects of disinfection on the molecular detection of porcine epidemic diarrhea virus. <i>Veterinary Microbiology</i> , 2015, 179, 213-218.	1.9	35
9	Prevalence and characteristics of Shiga toxin-producing <i>Escherichia coli</i> in finishing pigs: Implications on public health. <i>International Journal of Food Microbiology</i> , 2018, 264, 8-15.	4.7	32
10	Spread and Persistence of Influenza A Viruses in Waterfowl Hosts in the North American Mississippi Migratory Flyway. <i>Journal of Virology</i> , 2015, 89, 5371-5381.	3.4	29
11	Evolutionary Dynamics of Influenza A Viruses in US Exhibition Swine. <i>Journal of Infectious Diseases</i> , 2016, 213, 173-182.	4.0	28
12	Low-Pathogenic Influenza A Viruses in North American Diving Ducks Contribute to the Emergence of a Novel Highly Pathogenic Influenza A(H7N8) Virus. <i>Journal of Virology</i> , 2017, 91, .	3.4	27
13	Evidence for the Circulation and Inter-Hemispheric Movement of the H14 Subtype Influenza A Virus. <i>PLoS ONE</i> , 2013, 8, e59216.	2.5	27
14	Exploration of risk factors contributing to the presence of influenza A virus in swine at agricultural fairs. <i>Emerging Microbes and Infections</i> , 2014, 3, 1-5.	6.5	26
15	Influenza A Virus Field Surveillance at a Swine-Human Interface. <i>MSphere</i> , 2020, 5, .	2.9	26
16	Genetic Evidence Supports Sporadic and Independent Introductions of Subtype H5 Low-Pathogenic Avian Influenza A Viruses from Wild Birds to Domestic Poultry in North America. <i>Journal of Virology</i> , 2018, 92, .	3.4	23
17	Subtype Diversity of Influenza A Virus in North American Waterfowl: a Multidecade Study. <i>Journal of Virology</i> , 2020, 94, .	3.4	23
18	Comparative effectiveness of isolation techniques for contemporary <i>Influenza A virus</i> strains circulating in exhibition swine. <i>Journal of Veterinary Diagnostic Investigation</i> , 2013, 25, 82-90.	1.1	22

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19	Prevalence of Influenza A Virus in Exhibition Swine during Arrival at Agricultural Fairs. <i>Zoonoses and Public Health</i> , 2016, 63, 477-485.	2.2	22
20	Introduction, Evolution, and Dissemination of Influenza A Viruses in Exhibition Swine in the United States during 2009 to 2013. <i>Journal of Virology</i> , 2016, 90, 10963-10971.	3.4	22
21	Feral Swine in the United States Have Been Exposed to both Avian and Swine Influenza A Viruses. <i>Applied and Environmental Microbiology</i> , 2017, 83, .	3.1	22
22	Recovery of H14 influenza A virus isolates from sea ducks in the Western Hemisphere. <i>PLOS Currents</i> , 2012, 4, RRN1290.	1.4	20
23	Genomic analyses detect Eurasian lineage H10 and additional H14 influenza A viruses recovered from waterfowl in the Central United States. <i>Influenza and Other Respiratory Viruses</i> , 2014, 8, 493-498.	3.4	19
24	Detection of influenza A virus from agricultural fair environment: Air and surfaces. <i>Preventive Veterinary Medicine</i> , 2018, 153, 24-29.	1.9	13
25	Antigenic Characterization of H3 Subtypes of Avian Influenza A Viruses from North America. <i>Avian Diseases</i> , 2016, 60, 346.	1.0	11
26	Nasal Wipes for Influenza A Virus Detection and Isolation from Swine. <i>Journal of Visualized Experiments</i> , 2015, , e53313.	0.3	10
27	The Inability to Screen Exhibition Swine for Influenza A Virus Using Body Temperature. <i>Zoonoses and Public Health</i> , 2016, 63, 34-39.	2.2	9
28	Assessing exhibition swine as potential disseminators of infectious disease through the detection of five respiratory pathogens at agricultural exhibitions. <i>Veterinary Research</i> , 2019, 50, 63.	3.0	7
29	Perceptions and attitudes of swine exhibitors towards recommendations for reducing zoonotic transmission of influenza A viruses. <i>Zoonoses and Public Health</i> , 2019, 66, 401-405.	2.2	7
30	A Heterogeneous Swine Show Circuit Drives Zoonotic Transmission of Influenza A Viruses in the United States. <i>Journal of Virology</i> , 2020, 94, .	3.4	7
31	Tissue Tropisms of Avian Influenza A Viruses Affect Their Spillovers from Wild Birds to Pigs. <i>Journal of Virology</i> , 2020, 94, .	3.4	7
32	Longitudinal health outcomes for enteric pathogens in preweaned calves on Ohio dairy farms. <i>Preventive Veterinary Medicine</i> , 2021, 190, 105323.	1.9	7
33	Year-Round Influenza a Virus Surveillance in Mallards (<i>Anas platyrhynchos</i>) Reveals Genetic Persistence During the Under-Sampled Spring Season. <i>Viruses</i> , 2020, 12, 632.	3.3	6
34	Tracing the Source of Influenza A Virus Zoonoses in Interconnected Circuits of Swine Exhibitions. <i>Journal of Infectious Diseases</i> , 2021, 224, 458-468.	4.0	6
35	Complete Genome Sequence of an Influenza D Virus Strain Identified in a Pig with Subclinical Infection in the United States. <i>Microbiology Resource Announcements</i> , 2019, 8, .	0.6	5
36	Evaluation of a Field-Deployable Insulated Isothermal Polymerase Chain Reaction Nucleic Acid Analyzer for Influenza A Virus Detection at Swine Exhibitions. <i>Vector-Borne and Zoonotic Diseases</i> , 2019, 19, 212-216.	1.5	5

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37	Gaps in Serologic Immunity against Contemporary Swine-Origin Influenza A Viruses among Healthy Individuals in the United States. <i>Viruses</i> , 2021, 13, 127.	3.3	5
38	Low Pathogenic Influenza A Virus Activity at Avian Interfaces in Ohio Zoos, 2006–2009. <i>Avian Diseases</i> , 2013, 57, 657-662.	1.0	4
39	Influenza A Viruses from Overwintering and Spring-Migrating Waterfowl in the Lake Erie Basin, United States. <i>Avian Diseases</i> , 2016, 60, 241-244.	1.0	4
40	Educating youth swine exhibitors on influenza A virus transmission at agricultural fairs. <i>Zoonoses and Public Health</i> , 2018, 65, e143-e147.	2.2	4
41	Design and validation of a universal influenza virus enrichment probe set and its utility in deep sequence analysis of primary cloacal swab surveillance samples of wild birds. <i>Virology</i> , 2018, 524, 182-191.	2.4	4
42	Madinâ€Darby canine kidney cell sialic acid receptor modulation induced by culture medium conditions: Implications for the isolation of influenza A virus. <i>Influenza and Other Respiratory Viruses</i> , 2019, 13, 593-602.	3.4	4
43	Identifying Gaps in Wild Waterfowl Influenza A Surveillance in Ohio, United States. <i>Avian Diseases</i> , 2018, 63, 145.	1.0	4
44	Detection of Antigenic Variants of Subtype H3 Swine Influenza A Viruses from Clinical Samples. <i>Journal of Clinical Microbiology</i> , 2017, 55, 1037-1045.	3.9	3
45	Environmental surfaces used in entry-day corralling likely contribute to the spread of influenza A virus in swine at agricultural fairs. <i>Emerging Microbes and Infections</i> , 2017, 6, 1-3.	6.5	3
46	Extended-Spectrum Cephalosporin-Resistant <i>Enterobacteriaceae</i> in Enteric Microflora of Wild Ducks. <i>Journal of Wildlife Diseases</i> , 2017, 53, 690-694.	0.8	3
47	Evaluation of nonwoven fabrics for nasal wipe sampling for influenza A virus in swine. <i>Journal of Veterinary Diagnostic Investigation</i> , 2018, 30, 920-923.	1.1	3
48	The Evolutionary Dynamics of Influenza A Viruses Circulating in Mallards in Duck Hunting Preserves in Maryland, USA. <i>Microorganisms</i> , 2021, 9, 40.	3.6	3
49	Influenza A Virus Surveillance in Underrepresented Avian Species in Ohio, USA, in 2015. <i>Journal of Wildlife Diseases</i> , 2017, 53, 402.	0.8	2
50	Porcine Epidemic Diarrhea Virus and Porcine Deltacoronavirus Not Detected in Waterfowl in the North American Mississippi Migratory Bird Flyway in 2013. <i>Journal of Wildlife Diseases</i> , 2019, 55, 223.	0.8	2
51	Adoption of recommended hand hygiene practices to limit zoonotic disease transmission at agricultural fairs. <i>Preventive Veterinary Medicine</i> , 2020, 182, 105116.	1.9	2
52	Reply to Ramey et al.: Let time be the arbiter. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, E6553-E6554.	7.1	1
53	Genomic Evidence for Sequestration of Influenza A Virus Lineages in Sea Duck Host Species. <i>Viruses</i> , 2021, 13, 172.	3.3	1
54	Using Environmental Sampling Techniques to Conduct Influenza A Virus Surveillance in Poultry and Waterfowl at Ohio Agricultural Exhibitions. <i>Avian Diseases</i> , 2019, 64, 96.	1.0	1

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55	LIMITED DETECTION OF ANTIBODIES TO CLADE 2.3.4.4 A/GOOSE/GUANGDONG/1/1996 LINEAGE HIGHLY PATHOGENIC H5 AVIAN INFLUENZA VIRUS IN NORTH AMERICAN WATERFOWL. Journal of Wildlife Diseases, 2020, 56, 47-57.	0.8	1
56	Infection of NOD.SCID.IL2rg ^{-/-} Mice with Non-Mouse-Adapted Swine-Origin and Human-Origin H1 and H3 Influenza A Viruses. FASEB Journal, 2019, 33, 662.49.	0.5	0