

Wild ducks excrete highly pathogenic avian influenza v  
clinical or pathological evidence of disease

Emerging Microbes and Infections

7, 1-10

DOI: 10.1038/s41426-018-0070-9

Citation Report

#	ARTICLE	IF	CITATIONS
1	Waterfowl Spring Migratory Behavior and Avian Influenza Transmission Risk in the Changing Landscape of the East Asian-Australasian Flyway. <i>Frontiers in Ecology and Evolution</i> , 2018, 6, .	2.2	18
2	Persistence of maternal antibodies to influenza A virus among captive mallards ( <i>Anas platyrhynchos</i> ). <i>Archives of Virology</i> , 2018, 163, 3235-3242.	2.1	5
3	Avian influenza overview February – May 2018. <i>EFSA Journal</i> , 2018, 16, e05358.	1.8	15
4	Bioengineering a highly productive vaccine strain in embryonated chicken eggs and mammals from a non-pathogenic clade 2A-3A-4A H5N8 strain. <i>Vaccine</i> , 2019, 37, 6154-6161.	3.8	10
5	The Impact of Environmental Transmission and Epidemiological Features on the Geographical Translocation of Highly Pathogenic Avian Influenza Virus. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 1890.	2.6	4
6	Comparative micro-epidemiology of pathogenic avian influenza virus outbreaks in a wild bird population. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2019, 374, 20180259.	4.0	23
7	Genetic relationship between poultry and wild bird viruses during the highly pathogenic avian influenza H5N6 epidemic in the Netherlands, 2017–2018. <i>Transboundary and Emerging Diseases</i> , 2019, 66, 1370-1378.	3.0	24
8	Disentangling the role of Africa in the global spread of H5 highly pathogenic avian influenza. <i>Nature Communications</i> , 2019, 10, 5310.	12.8	61
9	Role for migratory domestic poultry and/or wild birds in the global spread of avian influenza?. <i>Veterinary Quarterly</i> , 2019, 39, 161-167.	6.7	11
10	Domestic ducks play a major role in the maintenance and spread of H5N8 highly pathogenic avian influenza viruses in South Korea. <i>Transboundary and Emerging Diseases</i> , 2020, 67, 844-851.	3.0	27
11	The pathogenesis of a North American H5N2 clade 2.3.4.4 group A highly pathogenic avian influenza virus in surf scoters ( <i>Melanitta perspicillata</i> ). <i>BMC Veterinary Research</i> , 2020, 16, 351.	1.9	8
12	Biodiversity conservation during a global crisis: Consequences and the way forward. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 29995-29999.	7.1	24
13	Genesis and spread of multiple reassortants during the 2016/2017 H5 avian influenza epidemic in Eurasia. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 20814-20825.	7.1	63
14	Enterotropism of highly pathogenic avian influenza virus H5N8 from the 2016/2017 epidemic in some wild bird species. <i>Veterinary Research</i> , 2020, 51, 117.	3.0	23
15	Donning and doffing of personal protective equipment protocol and key points of nursing care for patients with COVID-19 in ICU. <i>Stroke and Vascular Neurology</i> , 2020, 5, 302-307.	3.3	19
16	Highly Pathogenic Avian Influenza Clade 2.3.4.4b Subtype H5N8 Virus Isolated from Mandarin Duck in South Korea, 2020. <i>Viruses</i> , 2020, 12, 1389.	3.3	30
17	Could severe COVID-19 be considered a complementopathy?. <i>Lupus Science and Medicine</i> , 2020, 7, e000415.	2.7	6
18	Using geospatial methods to measure the risk of environmental persistence of avian influenza virus in South Carolina. <i>Spatial and Spatio-temporal Epidemiology</i> , 2020, 34, 100342.	1.7	7

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19	Modulation of lethal HPAIV H5N8 clade 2.3.4.4B infection in AIV pre-exposed mallards. <i>Emerging Microbes and Infections</i> , 2020, 9, 180-193.	6.5	20
20	Outbreak Severity of Highly Pathogenic Avian Influenza A(H5N8) Viruses Is Inversely Correlated to Polymerase Complex Activity and Interferon Induction. <i>Journal of Virology</i> , 2020, 94, .	3.4	10
21	Highly Pathogenic Avian Influenza Viruses at the Wildâ€“Domestic Bird Interface in Europe: Future Directions for Research and Surveillance. <i>Viruses</i> , 2021, 13, 212.	3.3	121
22	Comparative pathogenicity and environmental transmission of recent highly pathogenic avian influenza H5 viruses. <i>Emerging Microbes and Infections</i> , 2021, 10, 97-108.	6.5	40
23	Genetic Characteristics of Avian Influenza Virus Isolated from Wild Birds in South Korea, 2019â€“2020. <i>Viruses</i> , 2021, 13, 381.	3.3	9
24	A Semiquantitative Scoring System for Histopathological and Immunohistochemical Assessment of Lesions and Tissue Tropism in Avian Influenza. <i>Viruses</i> , 2021, 13, 868.	3.3	19
25	Gross pathology associated with highly pathogenic avian influenza H5N8 and H5N1 in naturally infected birds in the UK (2020â€“2021). <i>Veterinary Record</i> , 2022, 190, e731.	0.3	16
26	Multiple Gene Segments Are Associated with Enhanced Virulence of Clade 2.3.4.4 H5N8 Highly Pathogenic Avian Influenza Virus in Mallards. <i>Journal of Virology</i> , 2021, 95, e0095521.	3.4	16
27	Adenoviral Vectors as Vaccines for Emerging Avian Influenza Viruses. <i>Frontiers in Immunology</i> , 2020, 11, 607333.	4.8	21
30	The Pathogenesis of H7 Highly Pathogenic Avian Influenza Viruses in Lesser Scaup ( <i>Aythya affinis</i> ). <i>Avian Diseases</i> , 2019, 63, 230.	1.0	7
31	Clade 2.3.4.4 H5 North American Highly Pathogenic Avian Influenza Viruses Infect, but Do Not Cause Clinical Signs in, American Black Ducks ( <i>Anas rubripes</i> ). <i>Avian Diseases</i> , 2019, 63, 366.	1.0	6
32	Comparative susceptibility of the common teal ( <i>Anas crecca</i> ) to infection with high pathogenic avian influenza virus strains isolated in Japan in 2004â€“2017. <i>Veterinary Microbiology</i> , 2021, 263, 109266.	1.9	3
33	Active Surveillance for Highly Pathogenic Avian Influenza Viruses in Wintering Waterbirds in Northeast Italy, 2020â€“2021. <i>Microorganisms</i> , 2021, 9, 2188.	3.6	17
35	Determining highly pathogenic H5 avian influenza clade 2.3.2.1c seroprevalence in ducks, Purbalingga, Central Java, Indonesia. <i>Veterinary World</i> , 2020, 13, 1138-1144.	1.7	5
36	Harris's hawks () hematological parameters in different tropical locations. <i>Veterinary Research Forum</i> , 2020, 11, 281-283.	0.3	0
37	Surveillance in Wild Birds: Current Status and Issues from Highly Pathogenic Avian Influenza Outbreaks in Japan. <i>Journal of Veterinary Epidemiology</i> , 2021, 25, 6-11.	0.2	0
38	Tropism of Highly Pathogenic Avian Influenza H5 Viruses from the 2020/2021 Epizootic in Wild Ducks and Geese. <i>Viruses</i> , 2022, 14, 280.	3.3	16
39	HIGHLY PATHOGENIC AVIAN INFLUENZA VIRUS (H5N8) OUTBREAK IN A WILD BIRD RESCUE CENTER, THE NETHERLANDS: CONSEQUENCES AND RECOMMENDATIONS. <i>Journal of Zoo and Wildlife Medicine</i> , 2022, 53, 41-49.	0.6	1

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40	Susceptibility of common family Anatidae bird species to clade 2.3.4.4e H5N6 high pathogenicity avian influenza virus: an experimental infection study. BMC Veterinary Research, 2022, 18, 127.	1.9	2
41	Tissue tropism and pathology of highly pathogenic avian influenza H5N6 virus in chickens and Pekin ducks. Research in Veterinary Science, 2022, 146, 1-4.	1.9	7
43	Gross pathology of high pathogenicity avian influenza virus H5N1 2021â€“2022 epizootic in naturally infected birds in the United Kingdom. One Health, 2022, 14, 100392.	3.4	14
44	Containment and conversion. American Ethnologist, 0, , .	1.6	0
45	Rapid, in-field deployable, avian influenza virus haemagglutinin characterisation tool using MinION technology. Scientific Reports, 2022, 12, .	3.3	6
46	Transatlantic spread of highly pathogenic avian influenza H5N1 by wild birds from Europe to North America in 2021. Scientific Reports, 2022, 12, .	3.3	106
47	Comparative susceptibility of mallard (Anas platyrhynchos) to infection with high pathogenicity avian influenza virus strains (Gs/Gd lineage) isolated in Japan in 2004â€“2017. Veterinary Microbiology, 2022, 272, 109496.	1.9	4
48	Ubiquitin-Specific Protease 18 in Mallard (Anas Platyrhynchos) Interferes with Type I Interferonâ€“Mediated Inhibition of High Pathogenicity Avian Influenza Virus Replication. SSRN Electronic Journal, 0, , .	0.4	0
49	Long-Term Protective Effect of Serial Infections with H5N8 Highly Pathogenic Avian Influenza Virus in Wild Ducks. Journal of Virology, 2022, 96, .	3.4	9
50	Ubiquitin-specific protease 18 in mallard (Anas platyrhynchos) interferes with type I interferon-mediated inhibition of high pathogenicity avian influenza virus replication. Virology, 2022, 577, 32-42.	2.4	0
52	Active wild bird surveillance of avian influenza viruses, a report. EFSA Supporting Publications, 2022, 19, .	0.7	2
53	Homo- and Heterosubtypic Immunity to Low Pathogenic Avian Influenza Virus Mitigates the Clinical Outcome of Infection with Highly Pathogenic Avian Influenza H5N8 Clade 2.3.4.4.b in Captive Mallards (Anas platyrhynchos). Pathogens, 2023, 12, 217.	2.8	2
54	The pathogenesis of a 2022 North American highly pathogenic clade 2.3.4.4b H5N1 avian influenza virus in mallards (<i>Anas platyrhynchos</i>). Avian Pathology, 2023, 52, 219-228.	2.0	6
55	Update on Avian Influenza Virus. , 2023, , 139-144.		0
57	Susceptibility of common dabbling and diving duck species to clade 2.3.2.1 H5N1 high pathogenicity avian influenza virus: an experimental infection study. Journal of Veterinary Medical Science, 2023, 85, 942-949.	0.9	2
58	Pathogenicity of H5N8 avian influenza virus in chickens and in duck breeds and the role of MX1 and IFN-Î± in infection outcome and transmission to contact birds. Comparative Immunology, Microbiology and Infectious Diseases, 2023, 100, 102039.	1.6	0
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60	Strong breeding colony fidelity in northern gannets following high pathogenicity avian influenza virus (HPAIV) outbreak. Biological Conservation, 2023, 286, 110269.	4.1	3

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61	High pathogenicity avian influenza (H5N1) in Northern Gannets ( <i>Morus bassanus</i> ): Global spread, clinical signs and demographic consequences. Ibis, 0, , .	1.9	9
62	Descriptive Epidemiology and Phylodynamics of the “First Wave” of an Outbreak of Highly Pathogenic Avian Influenza (H5N1 Clade 2.3.4.4b) in British Columbia and the Yukon, Canada, April to September 2022. Transboundary and Emerging Diseases, 2024, 2024, 1-18.	3.0	0