

Robert J Dusek

List of Publications by Year in descending order

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35
papers

889
citations

567281

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477307

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37
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37
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37
times ranked

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citing authors

#	ARTICLE	IF	CITATIONS
1	SEROLOGICAL RESPONSES AND IMMUNITY TO SUPERINFECTION WITH AVIAN MALARIA IN EXPERIMENTALLY-INFECTED HAWAII AMAKIHI. <i>Journal of Wildlife Diseases</i> , 2001, 37, 20-27.	0.8	124
2	Prevalence of Influenza A viruses in wild migratory birds in Alaska: Patterns of variation in detection at a crossroads of intercontinental flyways. <i>Virology Journal</i> , 2008, 5, 71.	3.4	122
3	Migratory flyway and geographical distance are barriers to the gene flow of influenza virus among North American birds. <i>Ecology Letters</i> , 2012, 15, 24-33.	6.4	86
4	North Atlantic Migratory Bird Flyways Provide Routes for Intercontinental Movement of Avian Influenza Viruses. <i>PLoS ONE</i> , 2014, 9, e92075.	2.5	65
5	Prevalence of West Nile Virus in Migratory Birds during Spring and Fall Migration. <i>American Journal of Tropical Medicine and Hygiene</i> , 2009, 81, 1151-1158.	1.4	58
6	Novel H5 Clade 2.3.4.4 Reassortant (H5N1) Virus from a Green-Winged Teal in Washington, USA. <i>Genome Announcements</i> , 2015, 3, .	0.8	45
7	Presence of Avian Influenza Viruses in Waterfowl and Wetlands during Summer 2010 in California: Are Resident Birds a Potential Reservoir?. <i>PLoS ONE</i> , 2012, 7, e31471.	2.5	37
8	Surveillance for High Pathogenicity Avian Influenza Virus in Wild Birds in the Pacific Flyway of the United States, 2006â€“2007. <i>Avian Diseases</i> , 2009, 53, 222-230.	1.0	33
9	Rapidly Expanding Range of Highly Pathogenic Avian Influenza Viruses. <i>Emerging Infectious Diseases</i> , 2015, 21, 1251-1252.	4.3	26
10	Evaluation of Nobuto Filter Paper Strips for the Detection of Avian Influenza Virus Antibody in Waterfowl. <i>Avian Diseases</i> , 2011, 55, 674-676.	1.0	24
11	EXPERIMENTAL INFECTION OF HAWAII`AMAKIHI (HEMIGNATHUS VIRENS) WITH WEST NILE VIRUS AND COMPETENCE OF A CO-OCCURRING VECTOR, CULEX QUINQUEFASCIATUS: POTENTIAL IMPACTS ON ENDEMIC HAWAIIAN AVIFAUNA. <i>Journal of Wildlife Diseases</i> , 2009, 45, 257-271.	0.8	21
12	High Rates of Detection of Clade 2.3.4.4 Highly Pathogenic Avian Influenza H5 Viruses in Wild Birds in the Pacific Northwest During the Winter of 2014â€“15. <i>Avian Diseases</i> , 2016, 60, 354-358.	1.0	21
13	Experimental challenge and pathology of highly pathogenic avian influenza virus H5N1 in dunlin (<i>Calidris alpina</i>), an intercontinental migrant shorebird species. <i>Influenza and Other Respiratory Viruses</i> , 2011, 5, 365-372.	3.4	19
14	Avian influenza virus ecology in Iceland shorebirds: Intercontinental reassortment and movement. <i>Infection, Genetics and Evolution</i> , 2014, 28, 130-136.	2.3	18
15	Inferring epidemiologic dynamics from viral evolution: 2014â€“2015 Eurasian/North American highly pathogenic avian influenza viruses exceed transmission threshold, $R_0 > 1$, in wild birds and poultry in North America. <i>Evolutionary Applications</i> , 2018, 11, 547-557.	3.1	17
16	Aerosol Transmission of Gull-Origin Iceland Subtype H10N7 Influenza A Virus in Ferrets. <i>Journal of Virology</i> , 2019, 93, .	3.4	17
17	Demographic and Spatiotemporal Patterns of Avian Influenza Infection at the Continental Scale, and in Relation to Annual Life Cycle of a Migratory Host. <i>PLoS ONE</i> , 2015, 10, e0130662.	2.5	16
18	NO EVIDENCE OF INFECTION OR EXPOSURE TO HIGHLY PATHOGENIC AVIAN INFLUENZAS IN PERIDOMESTIC WILDLIFE ON AN AFFECTED POULTRY FACILITY. <i>Journal of Wildlife Diseases</i> , 2017, 53, 37.	0.8	15

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19	The Effect of Swab Sample Choice on the Detection of Avian Influenza in Apparently Healthy Wild Ducks. <i>Avian Diseases</i> , 2012, 56, 114-119.	1.0	14
20	Avian Influenza Ecology in North Atlantic Sea Ducks: Not All Ducks Are Created Equal. <i>PLoS ONE</i> , 2015, 10, e0144524.	2.5	14
21	Utilizing hunter harvest effort to survey for wildlife disease: A case study of West Nile virus in greater sage-grouse. <i>Wildlife Society Bulletin</i> , 2014, 38, 721-727.	1.6	13
22	HAEMOPROTEUS BALEARICAE AND OTHER BLOOD PARASITES OF FREE-RANGING FLORIDA SANDHILL CRANE CHICKS. <i>Journal of Wildlife Diseases</i> , 2004, 40, 682-687.	0.8	11
23	OCCURRENCE OF WEST NILE VIRUS INFECTION IN RAPTORS AT THE SALTON SEA, CALIFORNIA. <i>Journal of Wildlife Diseases</i> , 2010, 46, 889-897.	0.8	10
24	Investigation of Algal Toxins in a Multispecies Seabird Die-Off in the Bering and Chukchi Seas. <i>Journal of Wildlife Diseases</i> , 2021, 57, 399-407.	0.8	10
25	SUSCEPTIBILITY AND ANTIBODY RESPONSE OF VESPER SPARROWS (<i>POOECETES GRAMINELUS</i>) TO WEST NILE VIRUS: A POTENTIAL AMPLIFICATION HOST IN SAGEBRUSH-GRASSLAND HABITAT. <i>Journal of Wildlife Diseases</i> , 2016, 52, 345-353.	0.8	9
26	Experimental Challenge of a Peridomestic Avian Species, European Starlings (<i>Sturnus vulgaris</i>), with Novel Influenza A H7N9 Virus from China. <i>Journal of Wildlife Diseases</i> , 2016, 52, 709-712.	0.8	8
27	Acute oral toxicity and tissue residues of saxitoxin in the mallard (<i>Anas platyrhynchos</i>). <i>Harmful Algae</i> , 2021, 109, 102109.	4.8	8
28	Avian influenza virus prevalence in marine birds is dependent on ocean temperatures. <i>Ecological Applications</i> , 2020, 30, e02040.	3.8	7
29	Corticosterone Metabolite Concentrations in Greater Sage-Grouse Are Positively Associated With the Presence of Cattle Grazing. <i>Rangeland Ecology and Management</i> , 2014, 67, 237-246.	2.3	6
30	Seroprevalence of West Nile Virus in Feral Horses on Sheldon National Wildlife Refuge, Nevada, United States. <i>American Journal of Tropical Medicine and Hygiene</i> , 2011, 84, 637-640.	1.4	5
31	Surveillance Potential of Non-Native Hawaiian Birds for Detection of West Nile Virus. <i>American Journal of Tropical Medicine and Hygiene</i> , 2015, 93, 701-708.	1.4	3
32	Highly pathogenic avian influenza virus H5N2 (clade 2.3.4.4) challenge of mallards age appropriate to the 2015 midwestern poultry outbreak. <i>Influenza and Other Respiratory Viruses</i> , 2021, 15, 767-777.	3.4	3
33	Paralytic shellfish toxins associated with Arctic Tern mortalities in Alaska. <i>Harmful Algae</i> , 2022, 117, 102270.	4.8	2
34	Evaluating Red-cockaded Woodpeckers for Exposure to West Nile Virus and Blood Parasites. <i>Southeastern Naturalist</i> , 2006, 5, 561-565.	0.4	1
35	Prevalence and Effects of West Nile Virus on Wild American Kestrel (<i>Falco Sparverius</i>) Populations in Colorado. , 2012, , 45-54.		0