

# Brandt W Meixell

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5620269/publications.pdf>

Version: 2024-02-01

25  
papers

493  
citations

623734

14  
h-index

677142

22  
g-index

26  
all docs

26  
docs citations

26  
times ranked

902  
citing authors

#	ARTICLE	IF	CITATIONS
1	Response of forage plants to alteration of temperature and spring thaw date: implications for geese in a warming Arctic. <i>Ecosphere</i> , 2021, 12, e03627.	2.2	3
2	Growth of Greater White-fronted Goose Goslings Relates to Population Dynamics at Multiple Scales. <i>Journal of Wildlife Management</i> , 2021, 85, 1591.	1.8	1
3	Prevalence and diversity of avian blood parasites in a resident northern passerine. <i>Parasites and Vectors</i> , 2019, 12, 292.	2.5	16
4	SURVEY OF ARCTIC ALASKAN WILDLIFE FOR INFLUENZA A ANTIBODIES: LIMITED EVIDENCE FOR EXPOSURE OF MAMMALS. <i>Journal of Wildlife Diseases</i> , 2019, 55, 387.	0.8	28
5	Effects of industrial and investigator disturbance on Arctic nesting geese. <i>Journal of Wildlife Management</i> , 2017, 81, 1372-1385.	1.8	17
6	Movements and Habitat Use of White-Fronted Geese ( <i>Anser albifrons frontalis</i> ) During the Remigial Molt in Arctic Alaska, USA. <i>Waterbirds</i> , 2017, 40, 272-281.	0.3	2
7	Normalized Difference Vegetation Index as an Estimator for Abundance and Quality of Avian Herbivore Forage in Arctic Alaska. <i>Remote Sensing</i> , 2017, 9, 1234.	4.0	41
8	Maintenance of influenza A viruses and antibody response in mallards ( <i>Anas platyrhynchos</i> ) sampled during the non-breeding season in Alaska. <i>PLoS ONE</i> , 2017, 12, e0183505.	2.5	10
9	<i>Neisseria arctica</i> sp. nov., isolated from nonviable eggs of greater white-fronted geese ( <i>Anser</i> ) Tj ETQq1 1 0.784314 rgBT /Overlock 10 67, 1115-1119.	1.7	7
10	Detection, prevalence, and transmission of avian hematozoa in waterfowl at the Arctic/sub-Arctic interface: co-infections, viral interactions, and sources of variation. <i>Parasites and Vectors</i> , 2016, 9, 390.	2.5	24
11	Transmission of influenza reflects seasonality of wild birds across the annual cycle. <i>Ecology Letters</i> , 2016, 19, 915-925.	6.4	59
12	Demographic outcomes of diverse migration strategies assessed in a metapopulation of tundra swans. <i>Movement Ecology</i> , 2016, 4, 10.	2.8	13
13	A point mutation in the polymerase protein PB2 allows a reassortant H9N2 influenza isolate of wild-bird origin to replicate in human cells. <i>Infection, Genetics and Evolution</i> , 2016, 41, 279-288.	2.3	4
14	Microbial Infections Are Associated with Embryo Mortality in Arctic-Nesting Geese. <i>Applied and Environmental Microbiology</i> , 2015, 81, 5583-5592.	3.1	36
15	Genetic Diversity and Host Specificity Varies across Three Genera of Blood Parasites in Ducks of the Pacific Americas Flyway. <i>PLoS ONE</i> , 2015, 10, e0116661.	2.5	35
16	Prevalence, transmission, and genetic diversity of blood parasites infecting tundra-nesting geese in Alaska. <i>Canadian Journal of Zoology</i> , 2014, 92, 699-706.	1.0	14
17	High fidelity does not preclude colonization: range expansion of molting Black Brant on the Arctic coast of Alaska. <i>Journal of Field Ornithology</i> , 2014, 85, 75-83.	0.5	10
18	Age-Specific Survival of Tundra Swans on the Lower Alaska Peninsula. <i>Condor</i> , 2013, 115, 280-289.	1.6	3

#	ARTICLE	IF	CITATIONS
19	Accumulation and Inactivation of Avian Influenza Virus by the Filter-Feeding Invertebrate <i>Daphnia magna</i> . <i>Applied and Environmental Microbiology</i> , 2013, 79, 7249-7255.	3.1	21
20	Inundation, sedimentation, and subsidence creates goose habitat along the Arctic coast of Alaska. <i>Environmental Research Letters</i> , 2013, 8, 045031.	5.2	23
21	Cross-Seasonal Patterns of Avian Influenza Virus in Breeding and Wintering Migratory Birds: A Flyway Perspective. <i>Vector-Borne and Zoonotic Diseases</i> , 2012, 12, 243-253.	1.5	56
22	Interspecific exchange of avian influenza virus genes in Alaska: the influence of trans-hemispheric migratory tendency and breeding ground sympatry. <i>Molecular Ecology</i> , 2011, 20, 1015-1025.	3.9	47
23	Interspecies transmission and limited persistence of low pathogenic avian influenza genomes among Alaska dabbling ducks. <i>Infection, Genetics and Evolution</i> , 2011, 11, 2004-2010.	2.3	21
24	Winter Distribution, Movements, and Annual Survival of Radiomarked Vancouver Canada Geese in Southeast Alaska. <i>Journal of Wildlife Management</i> , 2010, 74, 274-284.	1.8	2
25	Do hunters target auxiliary markers? An example using black brant. <i>Journal of Wildlife Management</i> , 0, , .	1.8	0