

# W David Walter

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8649726/publications.pdf>

Version: 2024-02-01

30  
papers

659  
citations

686830

13  
h-index

580395

25  
g-index

32  
all docs

32  
docs citations

32  
times ranked

907  
citing authors

#	ARTICLE	IF	CITATIONS
1	Fatal infection with <i>Versteria</i> sp. in a muskrat, with implications for human health. <i>Journal of Veterinary Diagnostic Investigation</i> , 2022, 34, 314-318.	0.5	4
2	Comparison of sample types from white-tailed deer ( <i>Odocoileus virginianus</i> ) for DNA extraction and analyses. <i>Scientific Reports</i> , 2021, 11, 10003.	1.6	2
3	Landscape Features Fail to Explain Spatial Genetic Structure in White-tailed Deer Across Ohio, USA. <i>Journal of Wildlife Management</i> , 2021, 85, 1669-1684.	0.7	4
4	Surveillance for diseases, pathogens, and toxicants of muskrat ( <i>Ondatra zibethicus</i> ) in Pennsylvania and surrounding regions. <i>PLoS ONE</i> , 2021, 16, e0260987.	1.1	1
5	A Review of Pathogens, Diseases, and Contaminants of Muskrats ( <i>Ondatra zibethicus</i> ) in North America. <i>Frontiers in Veterinary Science</i> , 2020, 7, 233.	0.9	13
6	Assessment of spatial genetic structure to identify populations at risk for infection of an emerging epizootic disease. <i>Ecology and Evolution</i> , 2020, 10, 3977-3990.	0.8	10
7	Can genetic assignment tests provide insight on the influence of captive egression on the epizootiology of chronic wasting disease?. <i>Evolutionary Applications</i> , 2020, 13, 715-726.	1.5	3
8	The influence of hunting pressure and ecological factors on fecal glucocorticoid metabolites in wild elk. <i>Wildlife Biology</i> , 2020, 2020, .	0.6	2
9	Identification and evaluation of a core microsatellite panel for use in white-tailed deer ( <i>Odocoileus</i> ) Tj ETQq1 1 0.784314 rgBT /Overlock 2.7 13	2.7	13
10	Spatial heterogeneity of prion gene polymorphisms in an area recently infected by chronic wasting disease. <i>Prion</i> , 2019, 13, 65-76.	0.9	16
11	Spatial ecology of urban striped skunks ( <i>Mephitis mephitis</i> ) in the Northern Great Plains: a framework for future oral rabies vaccination programs. <i>Urban Ecosystems</i> , 2019, 22, 539-552.	1.1	6
12	Seasonal home ranges and habitat selection of three elk ( <i>Cervus elaphus</i> ) herds in North Dakota. <i>PLoS ONE</i> , 2019, 14, e0211650.	1.1	6
13	Heterogeneity of a landscape influences size of home range in a North American cervid. <i>Scientific Reports</i> , 2018, 8, 14667.	1.6	10
14	Influence of Precipitation and Crop Germination on Resource Selection by Mule Deer ( <i>Odocoileus</i> ) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 1.6 1	1.6	1
15	CWDP RNP: a tool for cervid prion sequence analysis in program R. <i>Bioinformatics</i> , 2017, 33, 3096-3097.	1.8	2
16	Habitat influences distribution of chronic wasting disease in white-tailed deer. <i>Journal of Wildlife Management</i> , 2016, 80, 284-291.	0.7	20
17	Antemortem Detection of Chronic Wasting Disease Prions in Nasal Brush Collections and Rectal Biopsy Specimens from White-Tailed Deer by Real-Time Quaking-Induced Conversion. <i>Journal of Clinical Microbiology</i> , 2016, 54, 1108-1116.	1.8	56
18	Is there a single best estimator? Selection of home range estimators using area-under-the-curve. <i>Movement Ecology</i> , 2015, 3, 10.	1.3	73

#	ARTICLE	IF	CITATIONS
19	Evaluation of techniques to reduce deer and Elk damage to agricultural crops. Wildlife Society Bulletin, 2014, 38, 358-365.	1.6	13
20	Surveillance and Monitoring of White-Tailed Deer for Chronic Wasting Disease in the Northeastern United States. Journal of Fish and Wildlife Management, 2014, 5, 387-393.	0.4	20
21	Brownian Bridge Movement Models to Characterize Birds' Home Ranges. Condor, 2013, 115, 298-305.	0.7	41
22	On-Farm Mitigation of Transmission of Tuberculosis from White-Tailed Deer to Cattle: Literature Review and Recommendations. Veterinary Medicine International, 2012, 2012, 1-15.	0.6	29
23	Evaluation of Remote Delivery of Passive Integrated Transponder (PIT) Technology to Mark Large Mammals. PLoS ONE, 2012, 7, e44838.	1.1	6
24	Vulture flight behavior and implications for aircraft safety. Journal of Wildlife Management, 2011, 75, 1581-1587.	0.7	30
25	Regulated commercial harvest to manage overabundant white-tailed deer: An idea to consider?. Wildlife Society Bulletin, 2011, 35, 185-194.	1.6	43
26	Soil clay content underlies prion infection odds. Nature Communications, 2011, 2, 200.	5.8	54
27	Space use of sympatric deer in a riparian ecosystem in an area where chronic wasting disease is endemic. Wildlife Biology, 2011, 17, 191-209.	0.6	14
28	Factors affecting space use overlap by white-tailed deer in an urban landscape. International Journal of Geographical Information Science, 2011, 25, 379-392.	2.2	26
29	Management of damage by elk ( <i>Cervus elaphus</i> ) in North America: a review. Wildlife Research, 2010, 37, 630.	0.7	56
30	Regional assessment on influence of landscape configuration and connectivity on range size of white-tailed deer. Landscape Ecology, 2009, 24, 1405-1420.	1.9	73