

W David Walter

List of Publications by Year in descending order

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Version: 2024-02-01

30
papers

659
citations

687363

13
h-index

580821

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. Journal of Veterinary Diagnostic Investigation, 2022, 34, 314-318.	1.1	4
2	Comparison of sample types from white-tailed deer (<i>Odocoileus virginianus</i>) for DNA extraction and analyses. Scientific Reports, 2021, 11, 10003.	3.3	2
3	Landscape Features Fail to Explain Spatial Genetic Structure in White-Tailed Deer Across Ohio, USA. Journal of Wildlife Management, 2021, 85, 1669-1684.	1.8	4
4	Surveillance for diseases, pathogens, and toxicants of muskrat (<i>Ondatra zibethicus</i>) in Pennsylvania and surrounding regions. PLoS ONE, 2021, 16, e0260987.	2.5	1
5	A Review of Pathogens, Diseases, and Contaminants of Muskrats (<i>Ondatra zibethicus</i>) in North America. Frontiers in Veterinary Science, 2020, 7, 233.	2.2	13
6	Assessment of spatial genetic structure to identify populations at risk for infection of an emerging epizootic disease. Ecology and Evolution, 2020, 10, 3977-3990.	1.9	10
7	Can genetic assignment tests provide insight on the influence of captive egression on the epizootiology of chronic wasting disease?. Evolutionary Applications, 2020, 13, 715-726.	3.1	3
8	The influence of hunting pressure and ecological factors on fecal glucocorticoid metabolites in wild elk. Wildlife Biology, 2020, 2020, .	1.4	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 /Overl	2.7	13
10	Spatial heterogeneity of prion gene polymorphisms in an area recently infected by chronic wasting disease. Prion, 2019, 13, 65-76.	1.8	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. Urban Ecosystems, 2019, 22, 539-552.	2.4	6
12	Seasonal home ranges and habitat selection of three elk (<i>Cervus elaphus</i>) herds in North Dakota. PLoS ONE, 2019, 14, e0211650.	2.5	6
13	Heterogeneity of a landscape influences size of home range in a North American cervid. Scientific Reports, 2018, 8, 14667.	3.3	10
14	Influence of Precipitation and Crop Germination on Resource Selection by Mule Deer (<i>Odocoileus</i>) Tj ETQq0 0 0 rgBT /Overl	3.3	1
15	CWDPRNP: a tool for cervid prion sequence analysis in program R. Bioinformatics, 2017, 33, 3096-3097.	4.1	2
16	Habitat influences distribution of chronic wasting disease in white-tailed deer. Journal of Wildlife Management, 2016, 80, 284-291.	1.8	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. Journal of Clinical Microbiology, 2016, 54, 1108-1116.	3.9	56
18	Is there a single best estimator? Selection of home range estimators using area-under-the-curve. Movement Ecology, 2015, 3, 10.	2.8	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.	0.9	20
21	Brownian Bridge Movement Models to Characterize Birds' Home Ranges. Condor, 2013, 115, 298-305.	1.6	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.	1.5	29
23	Evaluation of Remote Delivery of Passive Integrated Transponder (PIT) Technology to Mark Large Mammals. PLoS ONE, 2012, 7, e44838.	2.5	6
24	Vulture flight behavior and implications for aircraft safety. Journal of Wildlife Management, 2011, 75, 1581-1587.	1.8	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.	12.8	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.	1.4	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.	4.8	26
29	Management of damage by elk (Cervus elaphus) in North America: a review. Wildlife Research, 2010, 37, 630.	1.4	56
30	Regional assessment on influence of landscape configuration and connectivity on range size of white-tailed deer. Landscape Ecology, 2009, 24, 1405-1420.	4.2	73