

# Zachary D Miller

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2350943/publications.pdf>

Version: 2024-02-01

37  
papers

524  
citations

759233

12  
h-index

752698

20  
g-index

37  
all docs

37  
docs citations

37  
times ranked

462  
citing authors

#	ARTICLE	IF	CITATIONS
1	The Enduring Use of the Theory of Planned Behavior. <i>Human Dimensions of Wildlife</i> , 2017, 22, 583-590.	1.8	87
2	Targeting your audience: wildlife value orientations and the relevance of messages about bear safety. <i>Human Dimensions of Wildlife</i> , 2018, 23, 213-226.	1.8	46
3	The phantom chorus: birdsong boosts human well-being in protected areas. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2020, 287, 20201811.	2.6	40
4	Merging elaboration and the theory of planned behavior to understand bear spray behavior of day hikers in Yellowstone National Park. <i>Environmental Management</i> , 2019, 63, 366-378.	2.7	29
5	Connecting motivations to outcomes: A study of park visitors' outcome attainment. <i>Journal of Outdoor Recreation and Tourism</i> , 2020, 29, 100272.	2.9	28
6	Ecosystem services enhanced through soundscape management link people and wildlife. <i>People and Nature</i> , 2021, 3, 176-189.	3.7	27
7	Using social media to measure and map visitation to public lands in Utah. <i>Applied Geography</i> , 2021, 128, 102389.	3.7	24
8	The Role of Tourism Impacts on Cultural Ecosystem Services. <i>Environments - MDPI</i> , 2019, 6, 43.	3.3	23
9	A laboratory study of the psychological impact of light pollution in national parks. <i>Journal of Environmental Psychology</i> , 2018, 57, 67-72.	5.1	21
10	Protected areas and noise abatement: A spatial approach. <i>Landscape and Urban Planning</i> , 2020, 194, 103701.	7.5	17
11	Using visual-based social norm methods to understand distance-related human-wildlife interactions. <i>Human Dimensions of Wildlife</i> , 2018, 23, 176-186.	1.8	15
12	A Theory of Planned Behavior approach to developing belief-based communication: day hikers and bear spray in Yellowstone National Park. <i>Human Dimensions of Wildlife</i> , 2019, 24, 515-529.	1.8	14
13	Identifying strategies to reduce visitor-generated waste in national parks of the United States: the Zero Landfill Initiative. <i>Applied Environmental Education and Communication</i> , 2020, 19, 303-316.	1.1	14
14	Birding by Ear: A Study of Recreational Specialization and Soundscape Preference. <i>Human Dimensions of Wildlife</i> , 2014, 19, 498-511.	1.8	12
15	Visual Visitors: Facebook Users and National Parks. <i>Journal of Park and Recreation Administration</i> , 2017, 35, 136-150.	0.5	12
16	Beyond benefits: Towards a recreational ecosystem services interpretive framework. <i>Landscape Research</i> , 2020, 45, 892-904.	1.6	10
17	Observing COVID-19 related behaviors in a high visitor use area of Arches National Park. <i>PLoS ONE</i> , 2021, 16, e0247315.	2.5	10
18	Measuring Elaboration and Evaluating Its Influence on Behavioral Intentions. <i>Journal of Interpretation Research</i> , 2018, 23, 27-44.	0.3	9

#	ARTICLE	IF	CITATIONS
19	Developing visitor thresholds of sound from shale natural gas compressors for motorized and non-motorized recreation users in Pennsylvania State Forests. <i>Applied Acoustics</i> , 2020, 157, 107012.	3.3	9
20	Using visitor observations to predict proper waste disposal: A case study from three US national parks. <i>Current Research in Environmental Sustainability</i> , 2020, 1, 16-22.	3.5	9
21	A cognitive hierarchy approach to understanding fee increases in the national parks of the United States. <i>Journal of Outdoor Recreation and Tourism</i> , 2018, 22, 18-25.	2.9	8
22	Understanding Attitudes and Support for Leave No Trace: Informing Communication Strategies With Frontcountry State Park Visitors. <i>Journal of Outdoor Recreation, Education, and Leadership</i> , 2019, 11, 37-52.	0.2	8
23	Pavement treatment type influences visitor experiences related to vehicular road sound in Death Valley National Park. <i>Journal of Ecotourism</i> , 2021, 20, 211-223.	2.9	7
24	The Complementary Effect of National Park Fee Increases on Visitor Spending in Gateway Communities. <i>Tourism Review International</i> , 2018, 22, 187-198.	1.3	7
25	â€˜No One Should Destroy the Forestâ€™: Using photo-based vignette interviews to understand Kenyan teachers' views of the environment. <i>International Journal of Science Education</i> , 2014, 36, 2937-2957.	1.9	6
26	A Proposed Research Agenda on Social Media's Role in Visitor Use and Experience in Parks and Protected Areas. <i>Journal of Park and Recreation Administration</i> , 2019, , .	0.5	6
27	Investigating wildlife and grazing perspectives of Kenyan university students. <i>Journal for Nature Conservation</i> , 2016, 32, 44-52.	1.8	5
28	Mutualism Wildlife Value Orientations Predict Support for Messages About Distance-Related Wildlife Conflict. <i>Environmental Management</i> , 2021, 67, 920-929.	2.7	5
29	Acceptability factors for wildlife approach in park and protected area settings. <i>Journal of Environmental Management</i> , 2021, 286, 112276.	7.8	5
30	Motivations and spatial behavior of OHV recreationists: A case-study from central Utah (USA). <i>Journal of Outdoor Recreation and Tourism</i> , 2021, 36, 100426.	2.9	4
31	Concepts for understanding the visitor experience in sustainable tourism. , 2019, , .		3
32	A Cross-cultural Examination of the Noise-sensitivity Scale-short Form: Measurement Invariance Testing between the US and Chinese Samples. <i>Biomedical and Environmental Sciences</i> , 2018, 31, 851-854.	0.2	2
33	No Limits of Acceptable Change: A Proposed Research Framework for Informing Visitor Use Management in the Context of Cultural Resources. <i>Sustainability</i> , 2021, 13, 377.	3.2	1
34	What's â€˜SUPâ€™ with paddlers? Integrating spatial, social, and ecological data to understand behavior among paddlesport users at a popular lake destination. <i>Applied Geography</i> , 2021, 135, 102531.	3.7	1
35	Understanding Visitor Motivations at Jimmy Carter National Historic Site: A Principal Components Approach. <i>Heritage</i> , 2018, 1, 328-334.	1.9	0
36	Hunter and Non-Hunter Perceptions of Costs, Benefits, and Likelihood of Outcomes of Prescribed Fire in the Mid-Atlantic Region. <i>Society and Natural Resources</i> , 2020, 33, 1321-1327.	1.9	0

#	ARTICLE	IF	CITATIONS
37	An exploratory study on Chinese tourists's visitation to a U.S. National Park. <i>Tourism Recreation Research</i> , 0, , 1-15.	4.9	0