

R Scott Winton

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6725649/publications.pdf>

Version: 2024-02-01

19
papers

415
citations

840119

11
h-index

794141

19
g-index

28
all docs

28
docs citations

28
times ranked

710
citing authors

#	ARTICLE	IF	CITATIONS
1	Fish community turnover in a dammed Andean River over time. <i>Neotropical Ichthyology</i> , 2022, 20, .	0.5	8
2	A map of global peatland extent created using machine learning (Peat-ML). <i>Geoscientific Model Development</i> , 2022, 15, 4709-4738.	1.3	19
3	Living with floating vegetation invasions. <i>Ambio</i> , 2021, 50, 125-137.	2.8	22
4	Unaccounted CO ₂ leaks downstream of a large tropical hydroelectric reservoir. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	3.3	22
5	Anthropogenic influences on Zambian water quality: hydropower and land-use change. <i>Environmental Sciences: Processes and Impacts</i> , 2021, 23, 981-994.	1.7	10
6	Potential of aquatic weeds to improve water quality in natural waterways of the Zambezi catchment. <i>Scientific Reports</i> , 2020, 10, 15467.	1.6	7
7	Low-severity fire as a mechanism of organic matter protection in global peatlands: Thermal alteration slows decomposition. <i>Global Change Biology</i> , 2020, 26, 3930-3946.	4.2	44
8	Reviews and syntheses: Dams, water quality and tropical reservoir stratification. <i>Biogeosciences</i> , 2019, 16, 1657-1671.	1.3	106
9	How to realize social and conservation benefits from ecotourism in post-conflict contexts. <i>Biotropica</i> , 2018, 50, 719-722.	0.8	6
10	Geo-referencing bird-window collisions for targeted mitigation. <i>PeerJ</i> , 2018, 6, e4215.	0.9	12
11	The biogeochemical implications of massive gull flocks at landfills. <i>Water Research</i> , 2017, 122, 440-446.	5.3	15
12	Economic and Conservation Potential of Bird-Watching Tourism in Postconflict Colombia. <i>Tropical Conservation Science</i> , 2017, 10, 194008291773386.	0.6	22
13	Top-down control of methane emission and nitrogen cycling by waterfowl. <i>Ecology</i> , 2017, 98, 265-277.	1.5	20
14	Neotropical peatland methane emissions along a vegetation and biogeochemical gradient. <i>PLoS ONE</i> , 2017, 12, e0187019.	1.1	23
15	Species traits and local abundance affect bird-window collision frequency. <i>Avian Conservation and Ecology</i> , 2017, 12, .	0.3	20
16	Waterfowl Impoundments as Sources of Nitrogen Pollution. <i>Water, Air, and Soil Pollution</i> , 2016, 227, 1.	1.1	9
17	A cost-effective method for reducing soil disturbance-induced errors in static chamber measurement of wetland methane emissions. <i>Wetlands Ecology and Management</i> , 2016, 24, 419-425.	0.7	9
18	Patterns of bird-window collisions inform mitigation on a university campus. <i>PeerJ</i> , 2016, 4, e1652.	0.9	29

#	ARTICLE	IF	CITATIONS
19	The Effects of Organic Matter Amendments on Greenhouse Gas Emissions from a Mitigation Wetland in Virginia's Coastal Plain. <i>Wetlands</i> , 2015, 35, 969-979.	0.7	8