

Ewan M Shilland

List of Publications by Year in descending order

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Version: 2024-02-01

24
papers

839
citations

471509

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642732

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docs citations

24
times ranked

1466
citing authors

#	ARTICLE	IF	CITATIONS
1	Legacy Lead Stored in Catchments Is the Dominant Source for Lakes in the U.K.: Evidence from Atmospherically Derived ²¹⁰ Pb. <i>Environmental Science & Technology</i> , 2018, 52, 14070-14077.	10.0	8
2	Sustained Biogeochemical Impacts of Wildfire in a Mountain Lake Catchment. <i>Ecosystems</i> , 2017, 20, 813-829.	3.4	17
3	Recovery and Nonrecovery of Freshwater Food Webs from the Effects of Acidification. <i>Advances in Ecological Research</i> , 2016, 55, 475-534.	2.7	18
4	Diel Surface Temperature Range Scales with Lake Size. <i>PLoS ONE</i> , 2016, 11, e0152466.	2.5	89
5	Spatial controls on dissolved organic carbon in upland waters inferred from a simple statistical model. <i>Biogeochemistry</i> , 2015, 123, 363-377.	3.5	26
6	Air pollutant contamination and acidification of surface waters in the North York Moors, UK: Multi-proxy evidence from the sediments of a moorland pool. <i>Holocene</i> , 2015, 25, 226-237.	1.7	8
7	The future of upland water ecosystems of the UK in the 21st century: A synthesis. <i>Ecological Indicators</i> , 2014, 37, 412-430.	6.3	37
8	Evidence of recovery from acidification in the macroinvertebrate assemblages of UK fresh waters: A 20-year time series. <i>Ecological Indicators</i> , 2014, 37, 330-340.	6.3	32
9	Relationships between hydrochemistry and the presence of juvenile brown trout (<i>Salmo trutta</i>) in headwater streams recovering from acidification. <i>Ecological Indicators</i> , 2014, 37, 351-364.	6.3	24
10	Recovery of acidified surface waters from acidification in the United Kingdom after twenty years of chemical and biological monitoring (1988–2008). <i>Ecological Indicators</i> , 2014, 37, 267-273.	6.3	34
11	Recovery of macroinvertebrate species richness in acidified upland waters assessed with a field toxicity model. <i>Ecological Indicators</i> , 2014, 37, 341-350.	6.3	20
12	Recovery of UK lakes from acidification: An assessment using combined palaeoecological and contemporary diatom assemblage data. <i>Ecological Indicators</i> , 2014, 37, 365-380.	6.3	35
13	Multiproxy evidence for abrupt climate change impacts on terrestrial and freshwater ecosystems in the Ol'khon region of Lake Baikal, central Asia. <i>Quaternary International</i> , 2013, 290-291, 46-56.	1.5	25
14	Aquatic ecosystem responses to Holocene climate change and biome development in boreal, central Asia. <i>Quaternary Science Reviews</i> , 2012, 41, 119-131.	3.0	58
15	The role of pond management for biodiversity conservation in an agricultural landscape. <i>Aquatic Conservation: Marine and Freshwater Ecosystems</i> , 2012, 22, 626-638.	2.0	72
16	Assessing microbial diversity using recent lake sediments and estimations of spatio-temporal diversity. <i>Journal of Biogeography</i> , 2011, 38, 2033-2040.	3.0	14
17	Assessing the accuracy of diatom-based transfer functions in defining reference pH conditions for acidified lakes in the United Kingdom. <i>Holocene</i> , 2008, 18, 57-67.	1.7	28
18	The Aquatic Flora of Lochnagar. , 2007, , 199-229.		4

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19	Nitrogen saturation in UK moorlands: the critical role of bryophytes and lichens in determining retention of atmospheric N deposition. <i>Journal of Applied Ecology</i> , 2005, 42, 507-517.	4.0	67
20	Defining reference conditions for acidified waters using a modern analogue approach. <i>Environmental Pollution</i> , 2005, 137, 119-133.	7.5	59
21	Biological responses to the chemical recovery of acidified fresh waters in the UK. <i>Environmental Pollution</i> , 2005, 137, 83-101.	7.5	114
22	Lake Jezero v Ledvici (NW Solvenia) " changes in sediment records over the last two centuries. <i>Journal of Paleolimnology</i> , 2002, 28, 47-58.	1.6	17
23	Title is missing!. <i>Aquatic Ecology</i> , 2001, 35, 369-388.	1.5	30
24	Title is missing!. <i>Water, Air, and Soil Pollution</i> , 2001, 130, 1703-1708.	2.4	3