

Caroline E Emilson

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4679224/publications.pdf>

Version: 2024-02-01

12
papers

222
citations

1163117

8
h-index

1199594

12
g-index

13
all docs

13
docs citations

13
times ranked

355
citing authors

#	ARTICLE	IF	CITATIONS
1	DNA metabarcoding and morphological macroinvertebrate metrics reveal the same changes in boreal watersheds across an environmental gradient. <i>Scientific Reports</i> , 2017, 7, 12777.	3.3	80
2	Reversal of Forest Soil Acidification in the Northeastern United States and Eastern Canada: Site and Soil Factors Contributing to Recovery. <i>Soil Systems</i> , 2020, 4, 54.	2.6	31
3	Variations in terrestrial arthropod DNA metabarcoding methods recovers robust beta diversity but variable richness and site indicators. <i>Scientific Reports</i> , 2019, 9, 18218.	3.3	23
4	Ten-year assessment of the 100 priority questions for global biodiversity conservation. <i>Conservation Biology</i> , 2018, 32, 1457-1463.	4.7	19
5	Effects of land use on the structure and function of leaf litter microbial communities in boreal streams. <i>Freshwater Biology</i> , 2016, 61, 1049-1061.	2.4	16
6	Leaf litter microbial communities in boreal streams linked to forest and wetland sources of dissolved organic carbon. <i>Ecosphere</i> , 2017, 8, e01678.	2.2	11
7	Forest management influences the effects of streamside wet areas on stream ecosystems. <i>Ecological Applications</i> , 2020, 30, e02077.	3.8	11
8	Short-term growth response of jack pine and spruce spp. to wood ash amendment across Canada. <i>GCB Bioenergy</i> , 2020, 12, 158-167.	5.6	10
9	Forest soil biotic communities show few responses to wood ash applications at multiple sites across Canada. <i>Scientific Reports</i> , 2022, 12, 4171.	3.3	8
10	A decision framework for hemlock woolly adelgid management: Review of the most suitable strategies and tactics for eastern Canada. <i>Forest Ecology and Management</i> , 2019, 444, 327-343.	3.2	5
11	Effects of harvesting intensity, vegetation control and fertilization on 5–20 year post-harvest N availability in boreal jack pine and black spruce forest soils in northern Ontario, Canada. <i>Forest Ecology and Management</i> , 2021, 497, 119483.	3.2	4
12	Limited effect of wood ash application on soil quality as indicated by a multisite assessment of soil organic matter attributes. <i>GCB Bioenergy</i> , 2022, 14, 500-521.	5.6	4