

Sophie S Parker

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6766397/publications.pdf>

Version: 2024-02-01

14
papers

426
citations

840776

11
h-index

1125743

13
g-index

14
all docs

14
docs citations

14
times ranked

769
citing authors

#	ARTICLE	IF	CITATIONS
1	Soil nitrogen availability and transformations differ between the summer and the growing season in a California grassland. <i>Applied Soil Ecology</i> , 2011, 48, 185-192.	4.3	130
2	An Urban Biodiversity Assessment Framework That Combines an Urban Habitat Classification Scheme and Citizen Science Data. <i>Frontiers in Ecology and Evolution</i> , 2019, 7, .	2.2	56
3	Buried treasure: soil biodiversity and conservation. <i>Biodiversity and Conservation</i> , 2010, 19, 3743-3756.	2.6	47
4	Invasive Grasses Increase Nitrogen Availability in California Grassland Soils. <i>Invasive Plant Science and Management</i> , 2010, 3, 40-47.	1.1	39
5	Adapting the bioblitz to meet conservation needs. <i>Conservation Biology</i> , 2018, 32, 1007-1019.	4.7	29
6	Impact of solar and wind development on conservation values in the Mojave Desert. <i>PLoS ONE</i> , 2018, 13, e0207678.	2.5	26
7	Incorporating critical elements of city distinctiveness into urban biodiversity conservation. <i>Biodiversity and Conservation</i> , 2015, 24, 683-700.	2.6	22
8	Planting Stormwater Solutions: A methodology for siting nature-based solutions for pollution capture, habitat enhancement, and multiple health benefits. <i>Urban Forestry and Urban Greening</i> , 2021, 64, 127300.	5.3	19
9	Grassland community composition drives small-scale spatial patterns in soil properties and processes. <i>Geoderma</i> , 2012, 170, 269-279.	5.1	18
10	The utility of environmental DNA from sediment and water samples for recovery of observed plant and animal species from four Mojave Desert springs. <i>Environmental DNA</i> , 2021, 3, 214-230.	5.8	14
11	Conservation of Mojave Desert springs and associated biota: status, threats, and policy opportunities. <i>Biodiversity and Conservation</i> , 2021, 30, 311-327.	2.6	14
12	Feasibility of afforestation as an equitable nature-based solution in urban areas. <i>Sustainable Cities and Society</i> , 2022, 81, 103826.	10.4	8
13	Plant species natural abundances are determined by their growth and modification of soil resources in monoculture. <i>Plant and Soil</i> , 2019, 445, 273-287.	3.7	4
14	Developing an adaptive management approach to cowbird control on the Santa Clara River, California. <i>Journal of Wildlife Management</i> , 0, , .	1.8	0