

Jane Cowles

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5628339/publications.pdf>

Version: 2024-02-01

10
papers

990
citations

1162367

8
h-index

1372195

10
g-index

10
all docs

10
docs citations

10
times ranked

2343
citing authors

#	ARTICLE	IF	CITATIONS
1	A graphical null model for scaling biodiversity–ecosystem functioning relationships. <i>Journal of Ecology</i> , 2021, 109, 1549-1560.	1.9	12
2	Resilience: insights from the U.S. LongTerm Ecological Research Network. <i>Ecosphere</i> , 2021, 12, e03434.	1.0	11
3	Water availability modifies productivity response to biodiversity and nitrogen in long-term grassland experiments. <i>Ecological Applications</i> , 2021, 31, e02363.	1.8	6
4	Biodiversity–productivity relationships are key to nature-based climate solutions. <i>Nature Climate Change</i> , 2021, 11, 543-550.	8.1	77
5	Grand challenges in biodiversity–ecosystem functioning research in the era of science–policy platforms require explicit consideration of feedbacks. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2021, 288, 20210783.	1.2	8
6	When Do Ecosystem Services Depend on Rare Species?. <i>Trends in Ecology and Evolution</i> , 2019, 34, 746-758.	4.2	159
7	Quantifying effects of biodiversity on ecosystem functioning across times and places. <i>Ecology Letters</i> , 2018, 21, 763-778.	3.0	157
8	Effects of increased temperature on plant communities depend on landscape location and precipitation. <i>Ecology and Evolution</i> , 2018, 8, 5267-5278.	0.8	36
9	Linking the influence and dependence of people on biodiversity across scales. <i>Nature</i> , 2017, 546, 65-72.	13.7	474
10	Climate warming promotes species diversity, but with greater taxonomic redundancy, in complex environments. <i>Science Advances</i> , 2017, 3, e1700866.	4.7	50