

Sara E Kuebbing

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2794523/publications.pdf>

Version: 2024-02-01

40
papers

1,719
citations

361413

20
h-index

345221

36
g-index

43
all docs

43
docs citations

43
times ranked

2444
citing authors

#	ARTICLE	IF	CITATIONS
1	Evidence for the primacy of living root inputs, not root or shoot litter, in forming soil organic carbon. <i>New Phytologist</i> , 2019, 221, 233-246.	7.3	281
2	Beyond nutrients: a meta-analysis of the diverse effects of arbuscular mycorrhizal fungi on plants and soils. <i>Ecology</i> , 2017, 98, 2111-2119.	3.2	192
3	Current mismatch between research and conservation efforts: The need to study co-occurring invasive plant species. <i>Biological Conservation</i> , 2013, 160, 121-129.	4.1	148
4	Negative, neutral, and positive interactions among nonnative plants: patterns, processes, and management implications. <i>Global Change Biology</i> , 2015, 21, 926-934.	9.5	119
5	Invasive Species: to eat or not to eat, that is the question. <i>Conservation Letters</i> , 2012, 5, 334-341.	5.7	115
6	The Scaling of Genome Size and Cell Size Limits Maximum Rates of Photosynthesis with Implications for Ecological Strategies. <i>International Journal of Plant Sciences</i> , 2020, 181, 75-87.	1.3	96
7	Two co-occurring invasive woody shrubs alter soil properties and promote subdominant invasive species. <i>Journal of Applied Ecology</i> , 2014, 51, 124-133.	4.0	79
8	Invasive non-native plants have a greater effect on neighbouring natives than other non-natives. <i>Nature Plants</i> , 2016, 2, 16134.	9.3	76
9	Long-term research in ecology and evolution: a survey of challenges and opportunities. <i>Ecological Monographs</i> , 2018, 88, 245-258.	5.4	53
10	Trends in ecology and conservation over eight decades. <i>Frontiers in Ecology and the Environment</i> , 2021, 19, 274-282.	4.0	48
11	Potential problems of removing one invasive species at a time: a meta-analysis of the interactions between invasive vertebrates and unexpected effects of removal programs. <i>PeerJ</i> , 2016, 4, e2029.	2.0	40
12	Linking functional diversity and ecosystem processes: A framework for using functional diversity metrics to predict the ecosystem impact of functionally unique species. <i>Journal of Ecology</i> , 2018, 106, 687-698.	4.0	39
13	Plant phenological responses to experimental warming—A synthesis. <i>Global Change Biology</i> , 2021, 27, 4110-4124.	9.5	39
14	Missing the bandwagon: Nonnative species impacts still concern managers. <i>NeoBiota</i> , 0, 25, 73-86.	1.0	33
15	Effects of co-occurring non-native invasive plant species on old-field succession. <i>Forest Ecology and Management</i> , 2014, 324, 196-204.	3.2	30
16	Factors driving natural regeneration beneath a planted urban forest. <i>Urban Forestry and Urban Greening</i> , 2018, 29, 238-247.	5.3	29
17	Plant-soil interactions promote co-occurrence of three nonnative woody shrubs. <i>Ecology</i> , 2015, 96, 2289-2299.	3.2	28
18	Mentorship, equity, and research productivity: lessons from a pandemic. <i>Biological Conservation</i> , 2021, 255, 108966.	4.1	28

#	ARTICLE	IF	CITATIONS
19	Co-occurring nonnative woody shrubs have additive and non-additive soil legacies. <i>Ecological Applications</i> , 2016, 26, 1896-1906.	3.8	26
20	Impacts of an invasive plant are fundamentally altered by a co-occurring forest disturbance. <i>Ecology</i> , 2017, 98, 2133-2144.	3.2	26
21	The functional role of ericoid mycorrhizal plants and fungi on carbon and nitrogen dynamics in forests. <i>New Phytologist</i> , 2022, 235, 1701-1718.	7.3	25
22	Above- and below-ground effects of plant diversity depend on species origin: an experimental test with multiple invaders. <i>New Phytologist</i> , 2015, 208, 727-735.	7.3	24
23	Resource availability and plant diversity explain patterns of invasion of an exotic grass. <i>Journal of Plant Ecology</i> , 2013, 6, 141-149.	2.3	20
24	Ericoid mycorrhizal shrubs alter the relationship between tree mycorrhizal dominance and soil carbon and nitrogen. <i>Journal of Ecology</i> , 2021, 109, 3524-3540.	4.0	19
25	Invasive lianas are drivers of and passengers to altered soil nutrient availability in urban forests. <i>Biological Invasions</i> , 2020, 22, 935-955.	2.4	15
26	The potential for mass ratio and trait divergence effects to explain idiosyncratic impacts of non-native invasive plants on carbon mineralization of decomposing leaf litter. <i>Functional Ecology</i> , 2019, 33, 1156.	3.6	14
27	Two decades of data reveal that <i>Biological Invasions</i> needs to increase participation beyond North America, Europe, and Australasia. <i>Biological Invasions</i> , 2022, 24, 333-340.	2.4	13
28	Nonnative old-field species inhabit early season phenological niches and exhibit unique sensitivity to climate. <i>Ecosphere</i> , 2020, 11, e03217.	2.2	12
29	Positive long-term impacts of restoration on soils in an experimental urban forest. <i>Ecological Applications</i> , 2021, 31, e02336.	3.8	12
30	Using Convolutional Neural Networks to Efficiently Extract Immense Phenological Data From Community Science Images. <i>Frontiers in Plant Science</i> , 2021, 12, 787407.	3.6	11
31	Current understanding of invasive species impacts cannot be ignored: potential publication biases do not invalidate findings. <i>Biodiversity and Conservation</i> , 2018, 27, 1545-1548.	2.6	5
32	Land-use history and abiotic gradients drive abundance of non-native shrubs in Appalachian second-growth forests with histories of mining, agriculture, and logging. <i>Forest Ecology and Management</i> , 2021, 494, 119296.	3.2	5
33	A self-study of editorial board diversity at <i>Biological Invasions</i> . <i>Biological Invasions</i> , 2022, 24, 321.	2.4	5
34	Words matter: how to increase gender and LGBTQIA+ inclusivity at <i>Biological Invasions</i> . <i>Biological Invasions</i> , 0, 1.	2.4	4
35	The Plant Science Blogging Project: A curriculum to develop student science communication skills. <i>Plants People Planet</i> , 2022, 4, 485-498.	3.3	3
36	A generalist nematode destabilises plant competition: no evidence for direct effects, but strong evidence for indirect effects on rhizobium abundance. <i>New Phytologist</i> , 2022, 233, 2561-2572.	7.3	2

#	ARTICLE	IF	CITATIONS
37	Honoring Daniel Simberloff: an unwavering champion of invasion biology. <i>Biological Invasions</i> , 2018, 20, 3379-3383.	2.4	1
38	Recurrent neural network reveals overwhelming sentiment against 2017 review of US monuments from humans and bots. <i>Conservation Letters</i> , 2020, 13, e12747.	5.7	1
39	Announcing the inaugural winners of the Simberloff Award for Outstanding Presentation. <i>Biological Invasions</i> , 2018, 20, 3377-3378.	2.4	0
40	Announcing the winners of the second annual Simberloff Award for outstanding presentation. <i>Biological Invasions</i> , 2020, 22, 851-852.	2.4	0