

# Stuart W Livingstone

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7675207/publications.pdf>

Version: 2024-02-01

16  
papers

1,981  
citations

687363

13  
h-index

940533

16  
g-index

16  
all docs

16  
docs citations

16  
times ranked

4922  
citing authors

#	ARTICLE	IF	CITATIONS
1	TRY plant trait database “ enhanced coverage and open access. <i>Global Change Biology</i> , 2020, 26, 119-188.	9.5	1,038
2	Functional Rarity: The Ecology of Outliers. <i>Trends in Ecology and Evolution</i> , 2017, 32, 356-367.	8.7	258
3	Predicting communities from functional traits. <i>Trends in Ecology and Evolution</i> , 2015, 30, 510-511.	8.7	138
4	Are urban systems beneficial, detrimental, or indifferent for biological invasion?. <i>Biological Invasions</i> , 2017, 19, 3489-3503.	2.4	117
5	Niche Breadth: Causes and Consequences for Ecology, Evolution, and Conservation. <i>Quarterly Review of Biology</i> , 2020, 95, 179-214.	0.1	114
6	Alien plants as mediators of ecosystem services and disservices in urban systems: a global review. <i>Biological Invasions</i> , 2017, 19, 3571-3588.	2.4	83
7	Plant invasion alters trait composition and diversity across habitats. <i>Ecology and Evolution</i> , 2019, 9, 6199-6210.	1.9	55
8	Invasion drives plant diversity loss through competition and ecosystem modification. <i>Journal of Ecology</i> , 2021, 109, 3587-3601.	4.0	33
9	Phylogenetic ecology and the greening of cities. <i>Journal of Applied Ecology</i> , 2016, 53, 1470-1476.	4.0	29
10	Ecological engagement determines ecosystem service valuation: A case study from Rouge National Urban Park in Toronto, Canada. <i>Ecosystem Services</i> , 2018, 30, 86-97.	5.4	27
11	Invasive dominance and resident diversity: unpacking the impact of plant invasion on biodiversity and ecosystem function. <i>Ecological Monographs</i> , 2020, 90, e01425.	5.4	27
12	Training future generations to deliver evidence-based conservation and ecosystem management. <i>Ecological Solutions and Evidence</i> , 2021, 2, e12032.	2.0	23
13	Explaining ecosystem multifunction with evolutionary models. <i>Ecology</i> , 2017, 98, 3175-3187.	3.2	14
14	Impacts of invasive plant species on soil biodiversity: a case study of dog-strangling vine ( <i>Vincetoxicum rossicum</i> ) in a Canadian National Park. <i>Canadian Journal of Soil Science</i> , 2018, 98, 716-723.	1.2	12
15	An experimental application of <i>Hypena opulenta</i> as a biocontrol agent for the invasive vine <i>Vincetoxicum rossicum</i> . <i>Ecological Solutions and Evidence</i> , 2020, 1, e12022.	2.0	9
16	A Common Toolbox to Understand, Monitor or Manage Rarity? A Response to Carmona et al.. <i>Trends in Ecology and Evolution</i> , 2017, 32, 891-893.	8.7	4