

Ian A Smith

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5840666/publications.pdf>

Version: 2024-02-01

9
papers

210
citations

1478505

6
h-index

1588992

8
g-index

9
all docs

9
docs citations

9
times ranked

273
citing authors

#	ARTICLE	IF	CITATIONS
1	Live fast, die young: Accelerated growth, mortality, and turnover in street trees. PLoS ONE, 2019, 14, e0215846.	2.5	56
2	Piecing together the fragments: elucidating edge effects on forest carbon dynamics. Frontiers in Ecology and the Environment, 2018, 16, 213-221.	4.0	52
3	Current and future biomass carbon uptake in Boston's urban forest. Science of the Total Environment, 2020, 709, 136196.	8.0	27
4	Urbanization and fragmentation mediate temperate forest carbon cycle response to climate. Environmental Research Letters, 2020, 15, 114036.	5.2	26
5	Influence of landscape management practices on urban greenhouse gas budgets. Carbon Balance and Management, 2021, 16, 1.	3.2	19
6	Evidence for Edge Enhancements of Soil Respiration in Temperate Forests. Geophysical Research Letters, 2019, 46, 4278-4287.	4.0	17
7	A Satellite-Based Model for Estimating Latent Heat Flux From Urban Vegetation. Frontiers in Ecology and Evolution, 2021, 9, .	2.2	7
8	Quantification of Urban Forest and Grassland Carbon Fluxes Using Field Measurements and a Satellite-Based Model in Washington DC/Baltimore Area. Journal of Geophysical Research G: Biogeosciences, 2022, 127, .	3.0	6
9	Reducing Urban Heat Island Effects While Providing Affordable Housing in Bunker Hill. Journal of Science Policy & Governance, 2021, 18, .	0.2	0