

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