

# Stephen B Stewart

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3274455/publications.pdf>

Version: 2024-02-01

12  
papers

153  
citations

1307594

7  
h-index

1281871

11  
g-index

12  
all docs

12  
docs citations

12  
times ranked

171  
citing authors

#	ARTICLE	IF	CITATIONS
1	Improving temperature interpolation using <scp>MODIS LST</scp> and local topography: a comparison of methods in south east Australia. International Journal of Climatology, 2017, 37, 3098-3110.	3.5	36
2	Climate change drives habitat contraction of a nocturnal arboreal marsupial at its physiological limits. Ecosphere, 2020, 11, e03262.	2.2	27
3	Climate extreme variables generated using monthly time-series data improve predicted distributions of plant species. Ecography, 2021, 44, 626-639.	4.5	19
4	Predictive Ecosystem Mapping of South-Eastern Australian Temperate Forests Using Lidar-Derived Structural Profiles and Species Distribution Models. Remote Sensing, 2019, 11, 93.	4.0	14
5	Radiocarbon Dating Informs Tree Fern Population Dynamics and Disturbance History of Temperate Forests in Southeast Australia. Radiocarbon, 2019, 61, 445-460.	1.8	14
6	Hydroclimate extremes in a north Australian drought reconstruction asymmetrically linked with Central Pacific Sea surface temperatures. Global and Planetary Change, 2020, 195, 103329.	3.5	12
7	Predicting plant species distributions using climate-based model ensembles with corresponding measures of congruence and uncertainty. Diversity and Distributions, 2022, 28, 1105-1122.	4.1	12
8	The role of topography and the north Indian monsoon on mean monthly climate interpolation within the Himalayan Kingdom of Bhutan. International Journal of Climatology, 2017, 37, 897-909.	3.5	7
9	Nitrate Uptake from an Aquifer by Two Plantation Forests: Plausibility Strengthened by Process-Based Modelling. Forests, 2022, 13, 184.	2.1	5
10	The role of climatic variability on Eucalyptus regeneration in southeastern Australia. Global Ecology and Conservation, 2021, 32, e01929.	2.1	4
11	The potential impacts of climate change on the distribution of key tree species and Cordyceps in Bhutan: Implications for ecological functions and rural livelihoods. Ecological Modelling, 2021, 455, 109650.	2.5	3
12	Climate Change Drives Habitat Contraction of a Nocturnal Arboreal Marsupial at Its Physiological Limits. Bulletin of the Ecological Society of America, 2021, 102, e01807.	0.2	0