

Florian Schwarzmüller

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

868
citations

1040056

9
h-index

1199594

12
g-index

12
all docs

12
docs citations

12
times ranked

1299
citing authors

#	ARTICLE	IF	CITATIONS
1	Universal temperature and body-mass scaling of feeding rates. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2012, 367, 2923-2934.	4.0	376
2	Ecological stability in response to warming. <i>Nature Climate Change</i> , 2014, 4, 206-210.	18.8	176
3	Global mismatch of policy and research on drivers of biodiversity loss. <i>Nature Ecology and Evolution</i> , 2018, 2, 1071-1074.	7.8	152
4	Global agricultural trade and land system sustainability: Implications for ecosystem carbon storage, biodiversity, and human nutrition. <i>One Earth</i> , 2021, 4, 1425-1443.	6.8	37
5	Land use intensification increasingly drives the spatiotemporal patterns of the global human appropriation of net primary production in the last century. <i>Global Change Biology</i> , 2022, 28, 307-322.	9.5	33
6	â€˜Trophic whalesâ€™ as biotic buffers: weak interactions stabilize ecosystems against nutrient enrichment. <i>Journal of Animal Ecology</i> , 2015, 84, 680-691.	2.8	28
7	Quantifying and attributing land use-induced carbon emissions to biomass consumption: A critical assessment of existing approaches. <i>Journal of Environmental Management</i> , 2021, 286, 112228.	7.8	20
8	<i>Bactrocera tryoni</i> (Froggatt) (Diptera: Tephritidae) overwintering: an overview. <i>Austral Entomology</i> , 2019, 58, 3-8.	1.4	13
9	Temperature effects on â€œoverwinteringâ€ phenology of a polyphagous, tropical fruit fly (Tephritidae) at the subtropical/temperate interface. <i>Journal of Applied Entomology</i> , 2019, 143, 754-765.	1.8	11
10	Resource landscapes and movement strategy shape Queensland Fruit Fly population dynamics. <i>Landscape Ecology</i> , 2019, 34, 2807-2822.	4.2	11
11	Agricultural trade and its impacts on cropland use and the global loss of species habitat. <i>Sustainability Science</i> , 2022, 17, 2363-2377.	4.9	9
12	The influence of the migration network topology on the stability of a small food web. <i>Journal of Complex Networks</i> , 2016, 4, 279-295.	1.8	2