

Jie Zhang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8425743/publications.pdf>

Version: 2024-02-01

10
papers

725
citations

1163117

8
h-index

1372567

10
g-index

11
all docs

11
docs citations

11
times ranked

1206
citing authors

#	ARTICLE	IF	CITATIONS
1	Climateâ€™land-use interactions shape tropical mountain biodiversity and ecosystem functions. <i>Nature</i> , 2019, 568, 88-92.	27.8	313
2	Predictors of elevational biodiversity gradients change from single taxa to the multi-taxa community level. <i>Nature Communications</i> , 2016, 7, 13736.	12.8	229
3	Relationship of insect biomass and richness with land use along a climate gradient. <i>Nature Communications</i> , 2021, 12, 5946.	12.8	61
4	Species richness is more important for ecosystem functioning than species turnover along an elevational gradient. <i>Nature Ecology and Evolution</i> , 2021, 5, 1582-1593.	7.8	35
5	Interactive effects of climate and land use on pollinator diversity differ among taxa and scales. <i>Science Advances</i> , 2022, 8, eabm9359.	10.3	26
6	Contribution of European forests to safeguard wild honeybee populations. <i>Conservation Letters</i> , 2020, 13, e12693.	5.7	18
7	Spatiotemporal Fusion Modelling Using STARFM: Examples of Landsat 8 and Sentinel-2 NDVI in Bavaria. <i>Remote Sensing</i> , 2022, 14, 677.	4.0	18
8	Disentangling effects of climate and land use on biodiversity and ecosystem servicesâ€™A multiâ€™scale experimental design. <i>Methods in Ecology and Evolution</i> , 2022, 13, 514-527.	5.2	15
9	Modelling the Relative Abundance of Roe Deer (<i>Capreolus capreolus</i> L.) along a Climate and Land-Use Gradient. <i>Animals</i> , 2022, 12, 222.	2.3	3
10	Potential of Airborne LiDAR Derived Vegetation Structure for the Prediction of Animal Species Richness at Mount Kilimanjaro. <i>Remote Sensing</i> , 2022, 14, 786.	4.0	1