## Juliane Röder

List of Publications by Year in descending order

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1163117 1474206 9 720 8 9 citations h-index g-index papers 9 9 9 1361 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Potential of Airborne LiDAR Derived Vegetation Structure for the Prediction of Animal Species Richness at Mount Kilimanjaro. Remote Sensing, 2022, 14, 786.	4.0	1
2	Species richness is more important for ecosystem functioning than species turnover along an elevational gradient. Nature Ecology and Evolution, 2021, 5, 1582-1593.	7.8	35
3	Climate and food resources shape species richness and trophic interactions of cavityâ€nesting Hymenoptera. Journal of Biogeography, 2020, 47, 854-865.	3.0	26
4	Climate–land-use interactions shape tropical mountain biodiversity and ecosystem functions. Nature, 2019, 568, 88-92.	27.8	313
5	Heterogeneous patterns of abundance of epigeic arthropod taxa along a major elevation gradient. Biotropica, 2017, 49, 217-228.	1.6	12
6	Predictors of elevational biodiversity gradients change from single taxa to the multi-taxa community level. Nature Communications, 2016, 7, 13736.	12.8	229
7	Variation in nutrient use in ant assemblages along an extensive elevational gradient on Mt Kilimanjaro. Journal of Biogeography, 2014, 41, 2245-2255.	3.0	24
8	Airborne LiDAR reveals context dependence in the effects of canopy architecture on arthropod diversity. Forest Ecology and Management, 2014, 312, 129-137.	3.2	44
9	Arthropod species richness in the Norway Spruce (Picea abies (L.) Karst.) canopy along an elevation gradient. Forest Ecology and Management, 2010, 259, 1513-1521.	3.2	36