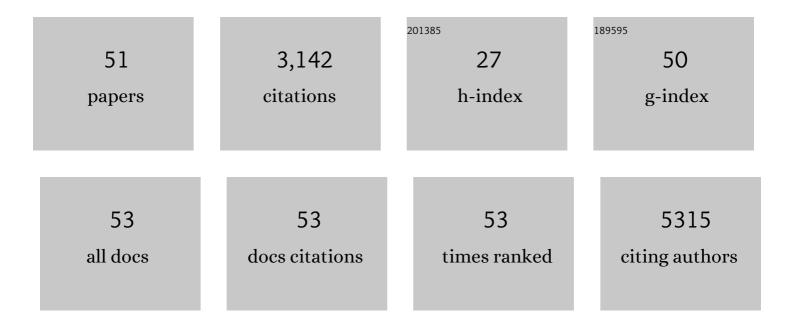
## **Marion Pfeifer**

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5638143/publications.pdf Version: 2024-02-01



MADION DEFIEED

#	Article	IF	CITATIONS
1	Room to roam for African lions <i>Panthera leo</i> : a review of the key drivers of lion habitat use and implications for conservation. Mammal Review, 2022, 52, 39-51.	2.2	7
2	Optimising sampling designs for habitat fragmentation studies. Methods in Ecology and Evolution, 2022, 13, 217-229.	2.2	4
3	Meeting sustainable development goals via robotics and autonomous systems. Nature Communications, 2022, 13, .	5.8	24
4	Restoration prioritization must be informed by marginalized people. Nature, 2022, 607, E5-E6.	13.7	22
5	Localised climate change defines ant communities in humanâ€modified tropical landscapes. Functional Ecology, 2021, 35, 1094-1108.	1.7	30
6	African forest maps reveal areas vulnerable to the effects of climate change. Nature, 2021, 593, 42-43.	13.7	0
7	Certified community forests positively impact human wellbeing and conservation effectiveness and improve the performance of nearby national protected areas. Conservation Letters, 2021, 14, e12831.	2.8	10
8	Drivers of leaf area index variation in Brazilian Subtropical Atlantic Forests. Forest Ecology and Management, 2020, 476, 118477.	1.4	4
9	Conceptualising the Global Forest Response to Liana Proliferation. Frontiers in Forests and Global Change, 2020, 3, .	1.0	21
10	Support for the habitat amount hypothesis from a global synthesis of species density studies. Ecology Letters, 2020, 23, 674-681.	3.0	139
11	Extinction filters mediate the global effects of habitat fragmentation on animals. Science, 2019, 366, 1236-1239.	6.0	164
12	Landâ€use change alters the mechanisms assembling rainforest mammal communities in Borneo. Journal of Animal Ecology, 2019, 88, 125-137.	1.3	13
13	Climate change and pastoralists: perceptions and adaptation in montane Kenya. Climate and Development, 2019, 11, 513-524.	2.2	54
14	Forest floor temperature and greenness link significantly to canopy attributes in South Africa's fragmented coastal forests. PeerJ, 2019, 7, e6190.	0.9	9
15	Functional diversity mediates contrasting direct and indirect effects of fragmentation on below- and above-ground carbon stocks of coastal dune forests. Forest Ecology and Management, 2018, 407, 174-183.	1.4	23
16	Harvesting fodder trees in montane forests in Kenya: species, techniques used and impacts. New Forests, 2018, 49, 511-528.	0.7	7
17	High Carbon Stock forests provide coâ€benefits for tropical biodiversity. Journal of Applied Ecology, 2018, 55, 997-1008.	1.9	59
18	Estimating aboveground carbon density and its uncertainty in Borneo's structurally complex tropical forests using airborne laser scanning. Biogeosciences, 2018, 15, 3811-3830.	1.3	47

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19	Tropical forest canopies and their relationships with climate and disturbance: results from a global dataset of consistent field-based measurements. Forest Ecosystems, 2018, 5, .	1.3	24
20	Mammalian species abundance across a gradient of tropical land-use intensity: A hierarchical multi-species modelling approach. Biological Conservation, 2017, 212, 162-171.	1.9	68
21	New insights on above ground biomass and forest attributes in tropical montane forests. Forest Ecology and Management, 2017, 399, 235-246.	1.4	30
22	The effects of catchment and riparian forest quality on stream environmental conditions across a tropical rainforest and oil palm landscape in Malaysian Borneo. Ecohydrology, 2017, 10, e1827.	1.1	66
23	Forest canopy structure and reflectance in humid tropical Borneo: A physically-based interpretation using spectral invariants. Remote Sensing of Environment, 2017, 201, 314-330.	4.6	16
24	Creation of forest edges has a global impact on forest vertebrates. Nature, 2017, 551, 187-191.	13.7	323
25	Ethnic and locational differences in ecosystem service values: Insights from the communities in forest islands in the desert. Ecosystem Services, 2016, 19, 42-50.	2.3	70
26	Abundance signals of amphibians and reptiles indicate strong edge effects in Neotropical fragmented forest landscapes. Biological Conservation, 2016, 200, 207-215.	1.9	45
27	Mapping the structure of Borneo's tropical forests across a degradation gradient. Remote Sensing of Environment, 2016, 176, 84-97.	4.6	93
28	Forest resilience and tipping points at different spatioâ€ŧemporal scales: approaches and challenges. Journal of Ecology, 2015, 103, 5-15.	1.9	224
29	Deadwood biomass: an underestimated carbon stock in degraded tropical forests?. Environmental Research Letters, 2015, 10, 044019.	2.2	60
30	Identifying potential areas of understorey coffee in Ethiopia's highlands using predictive modelling. International Journal of Remote Sensing, 2015, 36, 2898-2919.	1.3	13
31	Impacts of tropical selective logging on carbon storage and tree species richness: A meta-analysis. Forest Ecology and Management, 2015, 356, 224-233.	1.4	79
32	Logging cuts the functional importance of invertebrates in tropical rainforest. Nature Communications, 2015, 6, 6836.	5.8	127
33	The relationship between leaf area index and microclimate in tropical forest and oil palm plantation: Forest disturbance drives changes in microclimate. Agricultural and Forest Meteorology, 2015, 201, 187-195.	1.9	298
34	Interactions between Canopy Structure and Herbaceous Biomass along Environmental Gradients in Moist Forest and Dry Miombo Woodland of Tanzania. PLoS ONE, 2015, 10, e0142784.	1.1	19
35	Validating and Linking the GIMMS Leaf Area Index (LAI3g) with Environmental Controls in Tropical Africa. Remote Sensing, 2014, 6, 1973-1990.	1.8	29
36	In defense of fences. Science, 2014, 345, 389-389.	6.0	11

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#	Article	IF	CITATIONS
37	In defense of fences—Response. Science, 2014, 345, 389-390.	6.0	5
38	<scp>BIOFRAG</scp> – a new database for analyzing <scp>BIO</scp> diversity responses to forest <scp>FRAG</scp> mentation. Ecology and Evolution, 2014, 4, 1524-1537.	0.8	29
39	The case for fencing remains intact. Ecology Letters, 2013, 16, 1414.	3.0	24
40	REDD herrings or REDD menace: Response to Beymer-Farris and Bassett. Global Environmental Change, 2013, 23, 1349-1354.	3.6	24
41	Conserving large carnivores: dollars and fence. Ecology Letters, 2013, 16, 635-641.	3.0	241
42	Land use change and carbon fluxes in East Africa quantified using earth observation data and field measurements. Environmental Conservation, 2013, 40, 241-252.	0.7	18
43	Leaf area index for biomes of the Eastern Arc Mountains: Landsat and SPOT observations along precipitation and altitude gradients. Remote Sensing of Environment, 2012, 118, 103-115.	4.6	41
44	Terrestrial ecosystems from space: a review of earth observation products for macroecology applications. Global Ecology and Biogeography, 2012, 21, 603-624.	2.7	91
45	Protected Areas: Mixed Success in Conserving East Africa's Evergreen Forests. PLoS ONE, 2012, 7, e39337.	1.1	102
46	Simulating the impact of discrete-return lidar system and survey characteristics over young conifer and broadleaf forests. Remote Sensing of Environment, 2010, 114, 1546-1560.	4.6	115
47	Conservation priorities differ at opposing species borders of a European orchid. Biological Conservation, 2010, 143, 2207-2220.	1.9	30
48	Phylogeography and genetic structure of the orchid <i>Himantoglossum hircinum</i> (L.) Spreng. across its European central–marginal gradient. Journal of Biogeography, 2009, 36, 2353-2365.	1.4	46
49	Climate, size and flowering history determine flowering pattern of an orchid. Botanical Journal of the Linnean Society, 2006, 151, 511-526.	0.8	42
50	Long-term demographic fluctuations in an orchid species driven by weather: implications for conservation planning. Journal of Applied Ecology, 2006, 43, 313-324.	1.9	73
51	Influence of geographical isolation on genetic diversity ofHimantoglossum hircinum (Orchidaceae). Folia Geobotanica, 2006, 41, 3-20.	0.4	29