

# Stefan Porembski

## List of Publications by Year in descending order

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39  
papers

1,495  
citations

430874

18  
h-index

330143

37  
g-index

41  
all docs

41  
docs citations

41  
times ranked

1647  
citing authors

#	ARTICLE	IF	CITATIONS
1	Local perception of ecosystem services and their conservation in Sudanian savannas of Burkina Faso (West Africa). <i>Journal of Ethnobiology and Ethnomedicine</i> , 2022, 18, 8.	2.6	7
2	Climatic control of mat vegetation communities on inselberg archipelagos in south-eastern Brazil. <i>Biological Journal of the Linnean Society</i> , 2021, 133, 604-623.	1.6	12
3	Contrasting biodiversity and food web structure of three temporary freshwater habitats in a tropical biodiversity hotspot. <i>Aquatic Conservation: Marine and Freshwater Ecosystems</i> , 2021, 31, 2603-2620.	2.0	3
4	Plant-Pollinator Networks in Savannas of Burkina Faso, West Africa. <i>Diversity</i> , 2021, 13, 1.	1.7	11
5	An overview on desiccation-tolerant mat-forming monocotyledons on tropical inselbergs. <i>Flora: Morphology, Distribution, Functional Ecology of Plants</i> , 2021, 285, 151953.	1.2	8
6	How do altitude and soil properties influence the taxonomic and phylogenetic structure and diversity of Brazilian páramo vegetation?. <i>Journal of Mountain Science</i> , 2020, 17, 1045-1057.	2.0	14
7	Sugarloaf Land in south-eastern Brazil: a tropical hotspot of lowland inselberg plant diversity. <i>Biodiversity Data Journal</i> , 2020, 8, e53135.	0.8	24
8	New microsatellite markers for <i>Xerophyta dasyliroides</i> (Velloziaceae), an endemic species on Malagasy inselbergs. <i>Applications in Plant Sciences</i> , 2019, 7, e11282.	2.1	2
9	Carbon Isotopes of Riparian Forests Trees in the Savannas of the Volta Sub-Basin of Ghana Reveal Contrasting Responses to Climatic and Environmental Variations. <i>Forests</i> , 2019, 10, 251.	2.1	4
10	Rocks and leaves: Can anatomical leaf traits reflect environmental heterogeneity in inselberg vegetation?. <i>Flora: Morphology, Distribution, Functional Ecology of Plants</i> , 2019, 250, 91-98.	1.2	24
11	Aboveground biomass allometric equations and carbon content of the shea butter tree ( <i>Vitellaria</i> ) Tj ETQq1 1 0.784314 rgBT /Overlook Systems, 2019, 93, 1119-1132.	2.0	18
12	Plant diversity and community structure of Brazilian Páramos. <i>Journal of Mountain Science</i> , 2018, 15, 1186-1198.	2.0	22
13	Importance of forest buffers for preserving soil carbon and nutrient stocks in farmed landscapes along two river sites in the savannas of the Volta basin, Ghana. <i>Arid Land Research and Management</i> , 2017, 31, 219-233.	1.6	3
14	Transferability of microsatellite loci to <i>Vellozia plicata</i> (Velloziaceae), a widespread species on Brazilian inselbergs. <i>Revista Brasileira De Botanica</i> , 2017, 40, 1071-1075.	1.3	5
15	Bee pollination increases yield quantity and quality of cash crops in Burkina Faso, West Africa. <i>Scientific Reports</i> , 2017, 7, 17691.	3.3	100
16	Vegetation Structure and Carbon Stocks of Two Protected Areas within the South-Sudanian Savannas of Burkina Faso. <i>Environments - MDPI</i> , 2016, 3, 25.	3.3	11
17	<i>Sugar Loaf Land</i> in south-eastern Brazil: a centre of diversity for mat-forming bromeliads on inselbergs. <i>Botanical Journal of the Linnean Society</i> , 2016, 181, 459-476.	1.6	46
18	Worldwide destruction of inselbergs and related rock outcrops threatens a unique ecosystem. <i>Biodiversity and Conservation</i> , 2016, 25, 2827-2830.	2.6	56

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19	Multiple limitations to the persistence of <i>Trollius europaeus</i> in a fragmented agricultural landscape in the context of metapopulation theory. <i>Plant Ecology</i> , 2015, 216, 319-330.	1.6	5
20	Impact of graminoid cover on postfire growth of nonsprouting <i>Protea</i> seedlings in the eastern Fynbos Biome of South Africa. <i>African Journal of Ecology</i> , 2011, 49, 51-55.	0.9	1
21	Invasion and management of alien <i>Hedychium gardnerianum</i> (kahili ginger, Zingiberaceae) alter plant species composition of a montane rainforest on the island of Hawai'i. <i>Plant Ecology</i> , 2010, 206, 321-333.	1.6	21
22	Core area analysis at semi-deciduous forest islands in the Comoé National Park, NE Ivory Coast. <i>Biodiversity and Conservation</i> , 2008, 17, 2787-2797.	2.6	9
23	Fire season effects on the recruitment of non-sprouting serotinous Proteaceae in the eastern (bimodal rainfall) fynbos biome, South Africa. <i>Austral Ecology</i> , 2008, 33, 119-127.	1.5	44
24	Tropical inselbergs: habitat types, adaptive strategies and diversity patterns. <i>Revista Brasileira De Botanica</i> , 2007, 30, 579-586.	1.3	168
25	Biomass allocation patterns in terrestrial, epiphytic and aquatic species of <i>Utricularia</i> (Lentibulariaceae). <i>Flora: Morphology, Distribution, Functional Ecology of Plants</i> , 2006, 201, 477-482.	1.2	12
26	Ecology, distribution, and classification of xeric monocotyledonous mats on inselbergs in West Africa and Atlantic central Africa. <i>Phytocoenologia</i> , 2006, 36, 547-564.	0.5	14
27	Phytomass and fire occurrence along forest-savanna transects in the Comoé National Park, Ivory Coast. <i>Journal of Tropical Ecology</i> , 2006, 22, 303-311.	1.1	85
28	Dynamics of forest-savanna mosaics in north-eastern Ivory Coast from 1954 to 2002. <i>Journal of Biogeography</i> , 2006, 33, 653-664.	3.0	43
29	Climate-growth relationships of tropical tree species in West Africa and their potential for climate reconstruction. <i>Global Change Biology</i> , 2006, 12, 1139-1150.	9.5	94
30	Vegatative Architecture of Desiccation-tolerant Arborescent Monocotyledons. <i>Aliso</i> , 2006, 22, 129-134.	0.2	5
31	Size-class distribution of <i>Anogeissus leiocarpus</i> (Combretaceae) along forest-savanna ecotones in northern Ivory Coast. <i>Journal of Tropical Ecology</i> , 2005, 21, 273-281.	1.1	42
32	Border and ecotone detection by vegetation composition along forest-savanna transects in Ivory Coast. <i>Journal of Vegetation Science</i> , 2005, 16, 301-310.	2.2	43
33	Title is missing!. <i>Plant Ecology</i> , 2000, 151, 19-28.	1.6	262
34	First protozoa-trapping plant found. <i>Nature</i> , 1998, 392, 447-447.	27.8	65
35	Diversity and ecology of saxicolous vegetation mats on inselbergs in the Brazilian Atlantic rainforest. <i>Diversity and Distributions</i> , 1998, 4, 107-119.	4.1	138
36	A species-poor tropical sedge community: <i>Afrotrilepis pilosa</i> mats on inselbergs in West Africa. <i>Nordic Journal of Botany</i> , 1996, 16, 239-245.	0.5	24

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37	On the occurrence of a velamen radicum in Cyperaceae and Velloziaceae. Nordic Journal of Botany, 1995, 15, 625-629.	0.5	36
38	Soil and altitude drive diversity and functioning of Brazilian <i>Páramos</i> (campo de altitude). Journal of Plant Ecology, 0, , rtw088.	2.3	13
39	Using drone imagery to upscale estimates of water capacity in tank bromeliads on steep neotropical inselbergs. Austral Ecology, 0, , .	1.5	1