Soizig Le Stradic

List of Publications by Year
in descending order

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24 papers	2,318 citations	394421 19 h-index	642732 23 g-index
24 all docs	24 docs citations	24 times ranked	2773 citing authors

#	Article	IF	Citations
1	Fire promotes functional plant diversity and modifies soil carbon dynamics in tropical savanna. Science of the Total Environment, 2022, 812, 152317.	8.0	12
2	Variation in biomass allocation and root functional parameters in response to fire history in Brazilian savannas. Journal of Ecology, 2021, 109, 4143-4157.	4.0	14
3	Comment on â€œThe global tree restoration potentialâ€. Science, 2019, 366, .	12.6	185
4	Resilience and restoration of tropical and subtropical grasslands, savannas, and grassy woodlands. Biological Reviews, 2019, 94, 590-609.	10.4	205
5	No recovery of campo rupestre grasslands after gravel extraction: implications for conservation and restoration. Restoration Ecology, 2018, 26, S151.	2.9	26
6	Regeneration after fire in campo rupestre: Short- and long-term vegetation dynamics. Flora: Morphology, Distribution, Functional Ecology of Plants, 2018, 238, 191-200.	1.2	33
7	Longâ€term monitoring of shrub species translocation in degraded Neotropical mountain grassland. Restoration Ecology, 2018, 26, 91-96.	2.9	31
8	Reproductive phenology of two coâ€occurring Neotropical mountain grasslands. Journal of Vegetation Science, 2018, 29, 15-24.	2.2	29
9	Using phytostabilisation to conserve threatened endemic species in southeastern Democratic Republic of the Congo. Ecological Research, 2018, 33, 789-798.	1.5	4
10	Plant phenological research enhances ecological restoration. Restoration Ecology, 2017, 25, 164-171.	2.9	57
11	Specialized edaphic niches of threatened copper endemic plant species in the D.R. Congo: implications for ex situ conservation. Plant and Soil, 2017, 413, 261-273.	3.7	10
12	Phenology Patterns Across a Rupestrian Grassland Altitudinal Gradient. , 2016, , 275-289.		15
13	Implication of plant-soil relationships for conservation and restoration of copper-cobalt ecosystems. Plant and Soil, 2016, 403, 153-165.	3.7	26
14	Ecology and evolution of plant diversity in the endangered campo rupestre: a neglected conservation priority. Plant and Soil, 2016, 403, 129-152.	3.7	467
15	Potential of copper-tolerant grasses to implement phytostabilisation strategies on polluted soils in South D. R. Congo. Environmental Science and Pollution Research, 2016, 23, 13693-13705.	5.3	31
16	Comparison of translocation methods to conserve metallophyte communities in the Southeastern D.R. Congo. Environmental Science and Pollution Research, 2016, 23, 13681-13692.	5.3	22
17	Diversity of germination strategies and seed dormancy in herbaceous species of campo rupestre grasslands. Austral Ecology, 2015, 40, 537-546.	1.5	75
18	Where Tree Planting and Forest Expansion are Bad for Biodiversity and Ecosystem Services. BioScience, 2015, 65, 1011-1018.	4.9	298

#	Article	IF	Citations
19	Tyranny of trees in grassy biomes. Science, 2015, 347, 484-485.	12.6	140
20	Toward an oldâ€growth concept for grasslands, savannas, and woodlands. Frontiers in Ecology and the Environment, 2015, 13, 154-162.	4.0	349
21	Vegetation composition and structure of some Neotropical mountain grasslands in Brazil. Journal of Mountain Science, 2015, 12, 864-877.	2.0	56
22	The role of native woody species in the restoration of <scp>Campos Rupestres</scp> in quarries. Applied Vegetation Science, 2014, 17, 109-120.	1.9	44
23	CSR analysis of plant functional types in highly diverse tropical grasslands of harsh environments. Plant Ecology, 2014, 215, 379-388.	1.6	103
24	Restoration of <scp>N</scp>eotropical grasslands degraded by quarrying using hay transfer. Applied Vegetation Science, 2014, 17, 482-492.	1.9	86