

Katie M Mcgee

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

197
citations

1477746

6
h-index

1125271

13
g-index

15
all docs

15
docs citations

15
times ranked

318
citing authors

#	ARTICLE	IF	CITATIONS
1	Gaps in DNA-Based Biomonitoring Across the Globe. <i>Frontiers in Ecology and Evolution</i> , 2019, 7, .	1.1	75
2	Determinants of Soil Bacterial and Fungal Community Composition Toward Carbon-Use Efficiency Across Primary and Secondary Forests in a Costa Rican Conservation Area. <i>Microbial Ecology</i> , 2019, 77, 148-167.	1.4	38
3	A comparison of the wet and dry season DNA-based soil invertebrate community characteristics in large patches of the bromeliad <i>Bromelia pinguin</i> in a primary forest in Costa Rica. <i>Applied Soil Ecology</i> , 2015, 87, 99-107.	2.1	19
4	Soil microbiomes associated with two dominant Costa Rican tree species, and implications for remediation: A case study from a Costa Rican conservation area. <i>Applied Soil Ecology</i> , 2019, 137, 139-153.	2.1	16
5	Differences in the soil microbial community and carbon-use efficiency following development of <i>Vochysia guatemalensis</i> tree plantations in unproductive pastures in Costa Rica. <i>Restoration Ecology</i> , 2019, 27, 1263-1273.	1.4	9
6	Rewilding watersheds: using nature's algorithms to fix our broken rivers. <i>Marine and Freshwater Research</i> , 2021, 72, 1118-1124.	0.7	8
7	The Effects of the Conversion of a Primary to a Secondary Tropical Lowland Forest on Bullet ant (<i>Paraponera clavata</i>) Foraging Behavior in Costa Rica: A Possible Indicator of Ecosystem Condition. <i>Journal of Insect Behavior</i> , 2014, 27, 206-216.	0.4	7
8	Increase in abundance and decrease in richness of soil microbes following Hurricane Otto in three primary forest types in the Northern Zone of Costa Rica. <i>PLoS ONE</i> , 2020, 15, e0231187.	1.1	6
9	Drivers of tropical soil invertebrate community composition and richness across tropical secondary forests using DNA metabarcoding. <i>Scientific Reports</i> , 2020, 10, 18429.	1.6	5
10	The impacts of a logging road on the soil microbial communities, and carbon and nitrogen components in a Northern Zone Costa Rican forest. <i>Applied Soil Ecology</i> , 2021, 164, 103937.	2.1	4
11	Influence of Two Important Leguminous Trees on Their Soil Microbiomes and Nitrogen Cycle Activities in a Primary and Recovering Secondary Forest in the Northern Zone of Costa Rica. <i>Soil Systems</i> , 2020, 4, 65.	1.0	3
12	Differences in the soil microbiomes of <i>Pentaclethra macroloba</i> across tree size and in contrasting land use histories. <i>Plant and Soil</i> , 2020, 452, 329-345.	1.8	3
13	Changes in soil bacterial communities, and carbon and nitrogen metrics as potential indicators of land use effects in a humid tropical forest. <i>Pedobiologia</i> , 2021, 85-86, 150730.	0.5	3
14	eDNA and Bioassessment of Rivers. , 2021, , .		0