

Itumeleng Moroenyane

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

358
citations

759190

12
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839512

18
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21
all docs

21
docs citations

21
times ranked

409
citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of Different Land Use Types and Soil Depth on Soil Nutrients and Soil Bacterial Communities in a Karst Area, Southwest China. <i>Soil Systems</i> , 2022, 6, 20.	2.6	10
2	Growing a Community: The Inaugural #Blackbotanistsweek Recap and Looking Forward. <i>Taxon</i> , 2021, 70, 219-222.	0.7	3
3	Soybean Microbiome Recovery After Disruption is Modulated by the Seed and Not the Soil Microbiome. <i>Phytobiomes Journal</i> , 2021, 5, 418-431.	2.7	23
4	Elevation-related climate trends dominate fungal co-occurrence network structure and the abundance of keystone taxa on Mt. Norikura, Japan. <i>Science of the Total Environment</i> , 2021, 799, 149368.	8.0	17
5	Plant Compartments and Developmental Stages Modulate the Balance between Niche-Based and Neutral Processes in Soybean Microbiome. <i>Microbial Ecology</i> , 2021, 82, 416-428.	2.8	27
6	Temporal and spatial interactions modulate the soybean microbiome. <i>FEMS Microbiology Ecology</i> , 2021, 97, .	2.7	17
7	Slope aspect influences soil microbial community structure and composition in the Israel arid Mediterranean. <i>Israel Journal of Ecology and Evolution</i> , 2020, 67, 23-28.	0.6	1
8	Fungal Elevational Rapoport pattern from a High Mountain in Japan. <i>Scientific Reports</i> , 2019, 9, 6570.	3.3	32
9	Neutral models predict biogeographical patterns of soil microbes at a local scale in Mediterranean heathlands, South Africa. <i>Transactions of the Royal Society of South Africa</i> , 2019, 74, 139-150.	1.1	4
10	Bacterial seed endophyte community of annual plants modulated by plant photosynthetic pathways. <i>Microbiological Research</i> , 2019, 223-225, 58-62.	5.3	17
11	7. Techniques and approaches to quantify microbial diversity in extreme environments. , 2019, , 151-166.		0
12	Soil pH rather than elevation determines bacterial phylogenetic community assembly on Mt. Norikura. <i>FEMS Microbiology Ecology</i> , 2019, 95, .	2.7	22
13	Bulk soil bacterial community mediated by plant community in Mediterranean ecosystem, Israel. <i>Applied Soil Ecology</i> , 2018, 124, 104-109.	4.3	11
14	Trends in Taxonomic and Functional Composition of Soil Microbiome Along a Precipitation Gradient in Israel. <i>Microbial Ecology</i> , 2017, 74, 168-176.	2.8	40
15	Molecular methods reveal controls on nematode community structure and unexpectedly high nematode diversity, in Svalbard high Arctic tundra. <i>Polar Biology</i> , 2017, 40, 765-776.	1.2	13
16	Soil nematodes show a mid-elevation diversity maximum and elevational zonation on Mt. Norikura, Japan. <i>Scientific Reports</i> , 2017, 7, 3028.	3.3	20
17	Soil fungal community development in a high Arctic glacier foreland follows a directional replacement model, with a mid-successional diversity maximum. <i>Scientific Reports</i> , 2016, 6, 26360.	3.3	55
18	Deterministic assembly processes govern bacterial community structure in the Fynbos, South Africa. <i>Microbial Ecology</i> , 2016, 72, 313-323.	2.8	22

#	ARTICLE	IF	CITATIONS
19	Deterministic processes dominate nematode community structure in the Fynbos Mediterranean heathland of South Africa. <i>Evolutionary Ecology</i> , 2016, 30, 685-701.	1.2	24