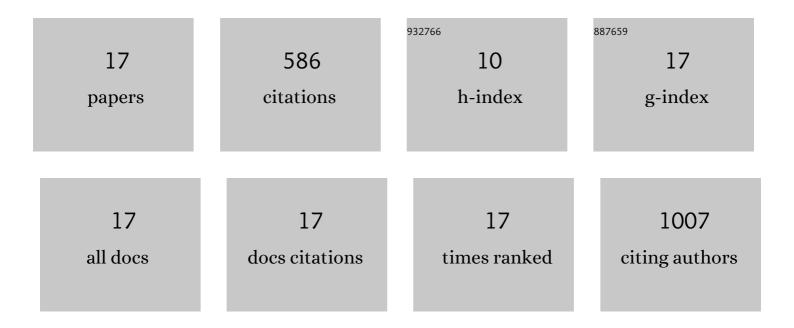
Elizabeth Selene GÃ³mez-Acata

List of Publications by Year in descending order

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Elizabeth Selene

#	Article	IF	CITATIONS
1	Depth Related Structure and Microbial Composition of Microbialites in a Karst Sinkhole, Cenote Azul, Mexico. Geomicrobiology Journal, 2021, 38, 237-251.	1.0	2
2	Bioprospecting of haloalkaliphilic microorganisms isolated from a dried-out maar in the volcano "Hoya Rincón de Parangueo― Nova Scientia, 2021, 13, .	0.0	3
3	The microbial community in an alkaline saline sediment of a former maar lake bed. Journal of Soils and Sediments, 2020, 20, 542-555.	1.5	9
4	The microbiome of modern microbialites in Bacalar Lagoon, Mexico. PLoS ONE, 2020, 15, e0230071.	1.1	18
5	Fecal microbiota of different reproductive stages of the central population of the lesser-long nosed bat, Leptonycteris yerbabuenae. PLoS ONE, 2019, 14, e0219982.	1.1	15
6	Methods for extracting 'omes from microbialites. Journal of Microbiological Methods, 2019, 160, 1-10.	0.7	10
7	Nodule-forming Sinorhizobium and arbuscular mycorrhizal fungi (AMF) improve the growth of Acacia farnesiana (Fabaceae): an alternative for the reforestation of the Cerro de la Estrella, Mexico. Botanical Sciences, 2019, 97, 609-622.	0.3	2
8	TiO ₂ nanoparticles affect the bacterial community structure and <i>Eisenia fetida</i> (Savigny, 1826) in an arable soil. PeerJ, 2019, 7, e6939.	0.9	13
9	Microbial community dynamics during aerobic granulation in a sequencing batch reactor (SBR). PeerJ, 2019, 7, e7152.	0.9	5
10	Microbial community structure in aerobic and fluffy granules formed in a sequencing batch reactor supplied with 4-chlorophenol at different settling times. Journal of Hazardous Materials, 2018, 342, 606-616.	6.5	48
11	Bacterial community structure within an activated sludge reactor added with phenolic compounds. Applied Microbiology and Biotechnology, 2017, 101, 3405-3414.	1.7	39
12	Deforestation and Cultivation with Maize (<scp><i>Zea mays</i></scp> L.) has a Profound Effect on the Bacterial Community Structure in Soil. Land Degradation and Development, 2016, 27, 1122-1130.	1.8	25
13	Bacterial Communities Associated with Different <i>Anthurium andraeanum</i> L. Plant Tissues. Microbes and Environments, 2016, 31, 321-328.	0.7	28
14	Bacterial colonization of a fumigated alkaline saline soil. Extremophiles, 2014, 18, 733-743.	0.9	4
15	Bacterial community structure in fumigated soil. Soil Biology and Biochemistry, 2014, 73, 122-129.	4.2	26
16	Pyrosequencing Analysis of the Bacterial Community in Drinking Water Wells. Microbial Ecology, 2013, 66, 19-29.	1.4	88
17	Relative impacts of tillage, residue management and crop-rotation on soil bacterial communities in a semi-arid agroecosystem. Soil Biology and Biochemistry, 2013, 65, 86-95.	4.2	251