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List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5533657/publications.pdf>

Version: 2024-02-01

12
papers

384
citations

933264

10
h-index

1199470

12
g-index

13
all docs

13
docs citations

13
times ranked

800
citing authors

#	ARTICLE	IF	CITATIONS
1	Desert crust microorganisms, their environment, and human health. <i>Journal of Arid Environments</i> , 2015, 112, 127-133.	1.2	60
2	The isolation and initial characterization of mercury resistant chemolithotrophic thermophilic bacteria from mercury rich geothermal springs. <i>Extremophiles</i> , 2007, 11, 469-479.	0.9	42
3	Cyanobacteria and cyanotoxins are present in drinking water impoundments and groundwater wells in desert environments. <i>Toxicon</i> , 2016, 114, 75-84.	0.8	41
4	Interrelationships Between Vent Fluid Chemistry, Temperature, Seismic Activity, and Biological Community Structure at a Mussel-Dominated, Deep-Sea Hydrothermal Vent Along the East Pacific Rise. <i>Journal of Shellfish Research</i> , 2008, 27, 177-190.	0.3	31
5	Adaptation of chemosynthetic microorganisms to elevated mercury concentrations in deep-sea hydrothermal vents. <i>Limnology and Oceanography</i> , 2009, 54, 41-49.	1.6	27
6	Cyanotoxins as a potential cause of dog poisonings in desert environments. <i>Veterinary Record</i> , 2014, 174, 484-485.	0.2	26
7	Analysis of Neurotoxic Amino Acids from Marine Waters, Microbial Mats, and Seafood Destined for Human Consumption in the Arabian Gulf. <i>Neurotoxicity Research</i> , 2018, 33, 143-152.	1.3	21
8	Microbial Characterization of Qatari Barchan Sand Dunes. <i>PLoS ONE</i> , 2016, 11, e0161836.	1.1	18
9	Biocrust-Produced Cyanotoxins Are Found Vertically in the Desert Soil Profile. <i>Neurotoxicity Research</i> , 2021, 39, 42-48.	1.3	10
10	One Health: the case of human exposure to cyanobacterial toxins in natural and built environments. <i>Qscience Proceedings</i> , 2015, 2015, 37.	0.0	3
11	Estimating Livestock Grazing Activity in Remote Areas Using Passive Acoustic Monitoring. <i>Information (Switzerland)</i> , 2021, 12, 290.	1.7	3
12	Harmful Algal and Cyanobacterial Harmful Algal Blooms in the Arabian Seas: Current Status, Implications, and Future Directions. , 2021, , 1083-1101.		2