

Christos A Christakis

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

253
citations

1307594

7
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

462
citing authors

#	ARTICLE	IF	CITATIONS
1	New insights into hydrothermal vent processes in the unique shallow-submarine arc-volcano, Kolumbo (Santorini), Greece. <i>Scientific Reports</i> , 2013, 3, 2421.	3.3	97
2	Metagenomic investigation of the geologically unique Hellenic Volcanic Arc reveals a distinctive ecosystem with unexpected physiology. <i>Environmental Microbiology</i> , 2016, 18, 1122-1136.	3.8	37
3	Expanded Diversity and Phylogeny of mer Genes Broadens Mercury Resistance Paradigms and Reveals an Origin for MerA Among Thermophilic Archaea. <i>Frontiers in Microbiology</i> , 2021, 12, 682605.	3.5	37
4	Endophytic Bacterial Isolates From Halophytes Demonstrate Phytopathogen Biocontrol and Plant Growth Promotion Under High Salinity. <i>Frontiers in Microbiology</i> , 2021, 12, 681567.	3.5	25
5	Microbial community differentiation between active and inactive sulfide chimneys of the Kolumbo submarine volcano, Hellenic Volcanic Arc. <i>Extremophiles</i> , 2018, 22, 13-27.	2.3	21
6	Pyrosequencing analysis of microbial communities reveals dominant cosmopolitan phylotypes in deep-sea sediments of the eastern Mediterranean Sea. <i>Research in Microbiology</i> , 2015, 166, 448-457.	2.1	15
7	Microbial strains isolated from CO ₂ -venting Kolumbo submarine volcano show enhanced co-tolerance to acidity and antibiotics. <i>Marine Environmental Research</i> , 2019, 144, 102-110.	2.5	13
8	Evaluation of <i>Lactobacillus kefir</i> and manganese peroxidase-producing bacteria for decolorization of melanoidins and reduction of chemical oxygen demand. <i>Water and Environment Journal</i> , 2021, 35, 704-714.	2.2	4
9	High genetic diversity and variability of microbial communities in near-surface atmosphere of Crete island, Greece. <i>Aerobiologia</i> , 2020, 36, 341-353.	1.7	3