

Makoto Matsushita

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10871961/publications.pdf>

Version: 2024-02-01

5
papers

69
citations

1937685

4
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

127
citing authors

#	ARTICLE	IF	CITATIONS
1	Quantitative Analysis of Coenzyme F430 in Environmental Samples: A New Diagnostic Tool for Methanogenesis and Anaerobic Methane Oxidation. <i>Analytical Chemistry</i> , 2014, 86, 3633-3638.	6.5	31
2	Regional Variation of CH_4 and N_2 Production Processes in the Deep Aquifers of an Accretionary Prism. <i>Microbes and Environments</i> , 2016, 31, 329-338.	1.6	18
3	Biogas production using anaerobic groundwater containing a subterranean microbial community associated with the accretionary prism. <i>Microbial Biotechnology</i> , 2015, 8, 837-845.	4.2	11
4	Geochemical and Microbiological Evidence for Microbial Methane Production in Deep Aquifers of the Cretaceous Accretionary Prism. <i>Microbes and Environments</i> , 2018, 33, 205-213.	1.6	6
5	Detection of planktonic coenzyme factor 430 in a freshwater lake: small-scale analysis for probing archaeal methanogenesis. <i>Progress in Earth and Planetary Science</i> , 2021, 8, .	3.0	3