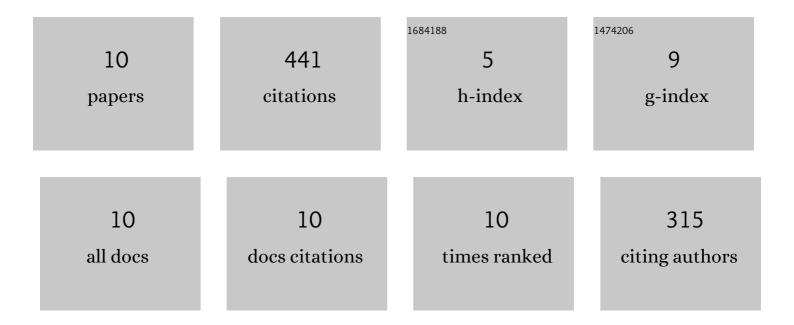
Mahboubeh Rahmati-Abkenar

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3924916/publications.pdf

Version: 2024-02-01



#	Article	IF	CITATIONS
1	Weakened resilience of benthic microbial communities in the face of climate change. ISME Communications, 2022, 2, .	4.2	9
2	Removal and potential recovery of dissolved metals from acid sulfate soil drainage by spent coffee-grounds and dissolved organic carbon. Environmental Advances, 2022, 8, 100193.	4.8	4
3	The response of metal mobilization and redistribution to reoxygenation in Baltic Sea anoxic sediments. Science of the Total Environment, 2022, 837, 155809.	8.0	4
4	A New Dynamic Modeling Approach to Predict Microbial Methane Generation and Consumption in Marine Sediments. Energies, 2021, 14, 5671.	3.1	0
5	Effect of silver nanoparticles on the solubility of methane and ethane in water. Journal of Natural Gas Science and Engineering, 2020, 82, 103505.	4.4	6
6	Gas hydrate dissociation linked to contemporary ocean warming in the southern hemisphere. Nature Communications, 2020, 11, 3788.	12.8	53
7	Kinetic study of propane hydrate in the presence of carbon nanostructures and SDS. Journal of Petroleum Science and Engineering, 2019, 172, 636-642.	4.2	37
8	Experimental and theoretical investigation of methane hydrate induction time in the presence of triangular silver nanoparticles. Chemical Engineering Research and Design, 2017, 120, 325-332.	5.6	45
9	Nucleation of ethane hydrate in water containing silver nanoparticles. Materials and Design, 2017, 126, 190-196.	7.0	34
10	Kinetic study of carbon dioxide hydrate formation in presence of silver nanoparticles and SDS. Chemical Engineering Journal, 2014, 237, 387-395.	12.7	249