

Mahdi Maleki-Kakelar

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9588131/publications.pdf>

Version: 2024-02-01

5
papers

53
citations

1937685

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2053705

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all docs

5
docs citations

5
times ranked

25
citing authors

#	ARTICLE	IF	CITATIONS
1	Urease production using corn steep liquor as a low-cost nutrient source by <i>Sporosarcina pasteurii</i> : biocementation and process optimization via artificial intelligence approaches. <i>Environmental Science and Pollution Research</i> , 2022, 29, 13767-13781.	5.3	15
2	Effect of sustained service loads on the self-healing and corrosion of bacterial concretes. <i>Construction and Building Materials</i> , 2022, 322, 126423.	7.2	14
3	Application of response surface methodology for optimization of zinc elimination from a polluted soil using tartaric acid. <i>Adsorption Science and Technology</i> , 2020, 38, 79-93.	3.2	11
4	Predicting Cationic Exchange Capacity in Calcareous Soils of East-Azerbaijan Province, Northwest Iran. <i>Communications in Soil Science and Plant Analysis</i> , 2019, 50, 1106-1116.	1.4	9
5	Cost-Effective Optimization of Bacterial Urease Activity Using a Hybrid Method Based on Response Surface Methodology and Artificial Neural Networks. <i>Environmental Processes</i> , 2022, 9, 1.	3.5	4