## Armstrong Ighodalo Omoregie

List of Publications by Year in descending order

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1478505 1474206 9 388 6 9 citations h-index g-index papers 9 9 9 280 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Dairy manure pellets and palm oil mill effluent as alternative nutrient sources in cultivating Sporosarcina pasteurii for calcium carbonate bioprecipitation. Letters in Applied Microbiology, 2022, 74, 671-683.	2.2	5
2	Lytic bacteriophages isolated from limestone caves for biocontrol of Pseudomonas aeruginosa. Biocatalysis and Agricultural Biotechnology, 2021, 34, 102011.	3.1	3
3	Bioprecipitation of calcium carbonate mediated by ureolysis: A review. Environmental Engineering Research, 2021, 26, 200379-0.	2.5	40
4	A feasible scale-up production of Sporosarcina pasteurii using custom-built stirred tank reactor for in-situ soil biocementation. Biocatalysis and Agricultural Biotechnology, 2020, 24, 101544.	3.1	30
5	Assessing ureolytic bacteria with calcifying abilities isolated from limestone caves for biocalcification. Letters in Applied Microbiology, 2019, 68, 173-181.	2.2	26
6	Biocementation of sand by Sporosarcina pasteurii strain and technical-grade cementation reagents through surface percolation treatment method. Construction and Building Materials, 2019, 228, 116828.	7.2	71
7	Low-cost cultivation of Sporosarcina pasteurii strain in food-grade yeast extract medium for microbially induced carbonate precipitation (MICP) application. Biocatalysis and Agricultural Biotechnology, 2019, 17, 247-255.	3.1	75
8	Experimental optimisation of various cultural conditions on urease activity for isolated Sporosarcina pasteurii strains and evaluation of their biocement potentials. Ecological Engineering, 2017, 109, 65-75.	3.6	132
9	Screening for Urease-Producing Bacteria from Limestone Caves of Sarawak. Borneo Journal of Resource Science and Technology, 2016, 6, 37-45.	0.1	6