Anuja U Charpe

List of Publications by Year in descending order

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1937685 1872680 5 78 4 6 citations h-index g-index papers 6 6 6 47 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Microbially assisted cementation – A biotechnological approach to improve mechanical properties of cement. Construction and Building Materials, 2017, 135, 472-476.	7.2	41
2	Effect of Biocementation using Soil Bacteria to Augment the Mechanical Properties of Cementitious Materials. Materials Today: Proceedings, 2020, 21, 1218-1222.	1.8	16
3	Biocementation: an eco-friendly approach to strengthen concrete. Proceedings of the Institution of Civil Engineers: Engineering Sustainability, 2019, 172, 438-449.	0.7	10
4	Studies on Biocementation of Mortar and Identification of Causative Bacteria. Arabian Journal for Science and Engineering, 2021, 46, 4563-4576.	3.0	9
5	Strength Enhancement of Mortar using Biocementation Technique. IOP Conference Series: Earth and Environmental Science, 2022, 982, 012028.	0.3	1