Liang Wang

List of Publications by Year in descending order

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1478505 1720034 7 262 6 7 citations h-index g-index papers 7 7 7 191 docs citations citing authors times ranked all docs

#	Article	IF	CITATIONS
1	An environmentally friendly method to improve the quality of recycled concrete aggregates. Construction and Building Materials, 2017, 144, 432-441.	7.2	176
2	Tea stain-inspired treatment for fine recycled concrete aggregates. Construction and Building Materials, 2020, 262, 120027.	7.2	27
3	Compressive Strength, Hydration and Pore Structure of Alkali-Activated Slag Mortars Integrating with Recycled Concrete Powder as Binders. KSCE Journal of Civil Engineering, 2022, 26, 795-805.	1.9	19
4	Review on the Durability of Polypropylene Fibre-Reinforced Concrete. Advances in Civil Engineering, 2021, 2021, 1-13.	0.7	15
5	Application of Extreme Gradient Boosting Based on Grey Relation Analysis for Prediction of Compressive Strength of Concrete. Advances in Civil Engineering, 2021, 2021, 1-14.	0.7	12
6	Reutilizing Waste Iron Tailing Powders as Filler in Mortar to Realize Cement Reduction and Strength Enhancement. Materials, 2022, 15, 541.	2.9	10
7	Feasibility Evaluation of Replacing River Sand with Copper Tailings. Sustainability, 2021, 13, 7575.	3.2	3