

Liping Ying

List of Publications by Year in descending order

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citing authors

#	ARTICLE	IF	CITATIONS
1	Base force element method on meso-scale damage analysis for recycled concrete. Structural Concrete, 2022, 23, 1962-1980.	1.5	5
2	Mesoscopic numerical simulation of fracture process and failure mechanism of cement mortar. Structural Concrete, 2021, 22, E831.	1.5	1
3	Mesoscale fracture analysis of recycled aggregate concrete based on digital image processing technique. Structural Concrete, 2021, 22, E33.	1.5	16
4	Base force element method based on the complementary energy principle for the damage analysis of recycled aggregate concrete. International Journal for Numerical Methods in Engineering, 2020, 121, 1484-1506.	1.5	17
5	Meso-Analysis of Dynamic Compressive Behavior of Recycled Aggregate Concrete Using BFEM. International Journal of Computational Methods, 2020, 17, 1950013.	0.8	9
6	Mesoscopic Numerical Simulation of Fracture Process and Failure Mechanism of Concrete Based on Convex Aggregate Model. Advances in Materials Science and Engineering, 2019, 2019, 1-17.	1.0	12
7	2D numerical investigation on damage mechanism of recycled aggregate concrete prism. Construction and Building Materials, 2019, 213, 91-99.	3.2	17
8	Numerical Simulation of Dynamic Mechanical Properties of Concrete under Uniaxial Compression. Materials, 2019, 12, 643.	1.3	19
9	Mesomechanical properties of concrete with different shapes and replacement ratios of recycled aggregate based on base force element method. Structural Concrete, 2019, 20, 1425-1437.	1.5	28