Zuyu Li

List of Publications by Year in descending order

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1684188 1872680 6 299 5 6 citations h-index g-index papers 6 6 6 241 docs citations citing authors all docs times ranked

#	Article	IF	CITATIONS
1	Topological design of pentamode lattice metamaterials using a ground structure method. Materials and Design, 2021, 202, 109523.	7.0	46
2	Topological design of pentamode metamaterials with additive manufacturing. Computer Methods in Applied Mechanics and Engineering, 2021, 377, 113708.	6.6	24
3	Structural design for modular integrated construction with parameterized level set-based topology optimization method. Structures, 2021, 31, 1265-1277.	3.6	6
4	A multi-discretization scheme for topology optimization based on the parameterized level set method. International Journal for Simulation and Multidisciplinary Design Optimization, 2020, 11, 3.	1.1	1
5	An 88-line MATLAB code for the parameterized level set method based topology optimization using radial basis functions. Structural and Multidisciplinary Optimization, 2018, 58, 831-849.	3.5	187
6	Parameterized level-set based topology optimization method considering symmetry and pattern repetition constraints. Computer Methods in Applied Mechanics and Engineering, 2018, 340, 1079-1101.	6.6	35