

Mark Helou

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5657143/publications.pdf>

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4
papers

262
citations

1937685

4
h-index

2272923

4
g-index

4
all docs

4
docs citations

4
times ranked

263
citing authors

#	ARTICLE	IF	CITATIONS
1	Design, analysis and manufacturing of lattice structures: an overview. International Journal of Computer Integrated Manufacturing, 2018, 31, 243-261.	4.6	198
2	Finite Element Analysis and Validation of Cellular Structures. Procedia CIRP, 2016, 50, 94-99.	1.9	35
3	Fatigue behaviour and biocompatibility of additively manufactured bioactive tantalum graded lattice structures for load-bearing orthopaedic applications. Materials Science and Engineering C, 2021, 130, 112461.	7.3	24
4	Characterisation of Reinforced Body Centered Cubic, Octahedral-Type and Octet Truss Lattice Structures. Procedia CIRP, 2019, 84, 38-42.	1.9	5