

Li-Jia Feng

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2792743/publications.pdf>

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6
papers

270
citations

1684188

5
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

209
citing authors

#	ARTICLE	IF	CITATIONS
1	An Hourglass truss lattice structure and its mechanical performances. <i>Materials and Design</i> , 2016, 99, 581-591.	7.0	75
2	Shear and bending performance of new type enhanced lattice truss structures. <i>International Journal of Mechanical Sciences</i> , 2017, 134, 589-598.	6.7	71
3	Vibration behavior of metallic sandwich panels with Hourglass truss cores. <i>Marine Structures</i> , 2019, 63, 84-98.	3.8	50
4	Underwater blast behaviors of enhanced lattice truss sandwich panels. <i>International Journal of Mechanical Sciences</i> , 2019, 150, 238-246.	6.7	47
5	Fabrication and mechanical properties of three-dimensional enhanced lattice truss sandwich structures. <i>Journal of Sandwich Structures and Materials</i> , 2020, 22, 1594-1611.	3.5	23
6	The optimum layer number of multi-layer pyramidal core sandwich columns under in-plane compression. <i>Theoretical and Applied Mechanics Letters</i> , 2016, 6, 65-68.	2.8	4