

Hua Yuan

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1004659/publications.pdf>

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7
papers

98
citations

1937685
4
h-index

1872680
6
g-index

7
all docs

7
docs citations

7
times ranked

55
citing authors

#	ARTICLE	IF	CITATIONS
1	Research on the Contact Pressure Calculation Method for the Misaligned Elastomeric Journal Bearing. Journal of Marine Science and Engineering, 2022, 10, 141.	2.6	3
2	Effect of Plate Curvature on Heat Source Distribution in Induction Line Heating for Plate Forming. Applied Sciences (Switzerland), 2020, 10, 2304.	2.5	8
3	Experimental and numerical research on foam filled re-entrant cellular structure with negative Poisson's ratio. Thin-Walled Structures, 2020, 153, 106679.	5.3	62
4	A Simplified Calculation Method of Heat Source Model for Induction Heating. Materials, 2019, 12, 2938.	2.9	16
5	Effect of Coil Width on Deformed Shape and Processing Efficiency during Ship Hull Forming by Induction Heating. Applied Sciences (Switzerland), 2018, 8, 1585.	2.5	7
6	Research on an integrated modeling method of virtual ship assembly. Journal of Marine Science and Application, 2011, 10, 447-455.	1.7	1
7	Optimizing the layout of rectangular hull tiles. Journal of Marine Science and Application, 2010, 9, 307-311.	1.7	1