

Hui Liu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2035387/publications.pdf>

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4
papers

154
citations

1937685

4
h-index

2272923

4
g-index

4
all docs

4
docs citations

4
times ranked

87
citing authors

#	ARTICLE	IF	CITATIONS
1	Experimental and numerical investigations on the influence of cold expansion on low cycle fatigue life of bolt holes in aeroengine superalloy disk at elevated temperature. <i>International Journal of Fatigue</i> , 2020, 132, 105390.	5.7	40
2	A new variational line tension model for accurate evaluation of the stress effect on cross-slip energy barrier in face-centered cubic metals. <i>Scripta Materialia</i> , 2019, 166, 24-28.	5.2	4
3	A non-local approach for probabilistic assessment of LCF life based on optimized effective-damage-parameter. <i>Engineering Fracture Mechanics</i> , 2018, 199, 188-200.	4.3	22
4	A combined critical distance and highly-stressed-volume model to evaluate the statistical size effect of the stress concentrator on low cycle fatigue of TA19 plate. <i>International Journal of Fatigue</i> , 2017, 95, 8-17.	5.7	88