

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	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. International Journal of Fatigue, 2017, 95, 8-17.	5.7	88
2	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. International Journal of Fatigue, 2020, 132, 105390.	5.7	40
3	A non-local approach for probabilistic assessment of LCF life based on optimized effective-damage-parameter. Engineering Fracture Mechanics, 2018, 199, 188-200.	4.3	22
4	A new variational line tension model for accurate evaluation of the stress effect on cross-slip energy barrier in face-centered cubic metals. Scripta Materialia, 2019, 166, 24-28.	5.2	4