

Selim Barhli

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7465646/publications.pdf>

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5
papers

204
citations

1684188

5
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2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

201
citing authors

#	ARTICLE	IF	CITATIONS
1	In situ measurement of the strains within a mechanically loaded polygranular graphite. Carbon, 2016, 96, 285-302.	10.3	51
2	An autonomous surface discontinuity detection and quantification method by digital image correlation and phase congruency. Optics and Lasers in Engineering, 2017, 96, 94-106.	3.8	49
3	J-Integral Calculation by Finite Element Processing of Measured Full-Field Surface Displacements. Experimental Mechanics, 2017, 57, 997-1009.	2.0	47
4	Synchrotron X-ray characterization of crack strain fields in polygranular graphite. Carbon, 2017, 124, 357-371.	10.3	45
5	Obtaining the J-integral by diffraction-based crack-field strain mapping. Procedia Structural Integrity, 2016, 2, 2519-2526.	0.8	12