

Selim Barhli

List of Publications by Year in descending order

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papers

204
citations

1684188

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2053705

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docs citations

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201
citing authors

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