

Lin Lang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8174523/publications.pdf>

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5
papers

142
citations

1937685

4
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

93
citing authors

#	ARTICLE	IF	CITATIONS
1	Study of crack arrest mechanism and dynamic behaviour using arc-bottom specimen under impacts. <i>Fatigue and Fracture of Engineering Materials and Structures</i> , 2020, 43, 2040-2054.	3.4	3
2	Effect of loading rates on crack propagating speed, fracture toughness and energy release rate using single-cleavage trapezoidal open specimen under impact loads. <i>Journal of Central South University</i> , 2020, 27, 2440-2454.	3.0	19
3	The effect of a pre-existing crack on a running crack in brittle material under dynamic loads. <i>Fatigue and Fracture of Engineering Materials and Structures</i> , 2019, 42, 2544-2557.	3.4	13
4	Investigation of crack dynamic parameters and crack arresting technique in concrete under impacts. <i>Construction and Building Materials</i> , 2019, 199, 321-334.	7.2	26
5	Study of the effect of loading rates on crack propagation velocity and rock fracture toughness using cracked tunnel specimens. <i>International Journal of Rock Mechanics and Minings Sciences</i> , 2018, 112, 25-34.	5.8	81