

Lucio Maragoni

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/295893/publications.pdf>

Version: 2024-02-01

5
papers

85
citations

1937685

4
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

106
citing authors

#	ARTICLE	IF	CITATIONS
1	Highly conductive ultra-sensitive SWCNT-coated glass fiber reinforcements for laminate composites structural health monitoring. <i>Composites Part B: Engineering</i> , 2019, 169, 37-44.	12.0	43
2	Modelling the electrical resistance change in a multidirectional laminate with a delamination. <i>Composites Science and Technology</i> , 2018, 162, 225-234.	7.8	19
3	Exact solution for the mode III stress fields ahead of cracks initiated at sharp notch tips. <i>European Journal of Mechanics, A/Solids</i> , 2018, 72, 88-96.	3.7	14
4	Analytical study on the mode III stress fields due to blunt notches with cracks. <i>Fatigue and Fracture of Engineering Materials and Structures</i> , 2019, 42, 612-626.	3.4	7
5	A damage-based modelling framework for the fatigue damage evolution in composite laminates. <i>AIP Conference Proceedings</i> , 2018, . .	0.4	2