

# 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 | 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         |
| 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 | A damage-based modelling framework for the fatigue damage evolution in composite laminates. <i>AIP Conference Proceedings</i> , 2018, . .   | 0.4  | 2         |
| 5 | 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        |