

Matthias De Monte

List of Publications by Year in descending order

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papers

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1937685

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| # | ARTICLE | IF | CITATIONS |
|---|--|------|-----------|
| 1 | A novel pseudo-grain approach for the estimation of the elastic stress distributions within the matrix of short fiber-reinforced polymers. Composites Part B: Engineering, 2018, 150, 115-123. | 12.0 | 13 |
| 2 | Damage initiation and evolution in short fiber reinforced polyamide under fatigue loading: Influence of fiber volume fraction. Composites Part B: Engineering, 2017, 113, 331-341. | 12.0 | 39 |
| 3 | Damage mechanisms in a short glass fiber reinforced polyamide under fatigue loading. International Journal of Fatigue, 2017, 94, 145-157. | 5.7 | 44 |
| 4 | Local microstructure and stress distributions at the crack initiation site in a short fiber reinforced polyamide under fatigue loading. Polymer Testing, 2016, 54, 250-259. | 4.8 | 25 |