

Jalal El Yagoubi

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1654744/publications.pdf>

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5
papers

100
citations

1937685

4
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

115
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | Monitoring and simulations of hydrolysis in epoxy matrix composites during hygrothermal aging. Composites Part A: Applied Science and Manufacturing, 2015, 68, 184-192. | 7.6 | 34 |
| 2 | Characterizing the toughness of an epoxy resin after wet aging using compact tension specimens with non-uniform moisture content. Polymer Degradation and Stability, 2014, 109, 319-326. | 5.8 | 26 |
| 3 | Thermomechanical and hygroelastic properties of an epoxy system under humid and cold-warm cycling conditions. Polymer Degradation and Stability, 2014, 99, 146-155. | 5.8 | 26 |
| 4 | Hysteresis in the relation between moisture uptake and electrical conductivity in neat epoxy. Polymer Degradation and Stability, 2017, 141, 54-57. | 5.8 | 8 |
| 5 | Experimental assessment of damage-thermal diffusivity relationship in unidirectional fibre-reinforced composite under axial tensile test. Acta Materialia, 2019, 173, 302-312. | 7.9 | 3 |