

Reimar Unger

List of Publications by Year in descending order

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5
papers

23
citations

2682572

2
h-index

2272923

4
g-index

5
all docs

5
docs citations

5
times ranked

47
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|---|-----|-----------|
| 1 | Manufacturing technology of integrated textile-based sensor networks for <i>in situ</i> monitoring applications of composite wind turbine blades. <i>Smart Materials and Structures</i> , 2016, 25, 105012. | 3.5 | 16 |
| 2 | Studying the influence of different carbon-fibre-reinforced polymer patches on the mechanical properties of carbon-fibre-reinforced polymer composite. <i>Journal of Industrial Textiles</i> , 2018, 48, 539-558. | 2.4 | 3 |
| 3 | Evaluation of a novel test method for the determination of strain rate-dependent material properties of high-performance fibers. <i>Procedia Structural Integrity</i> , 2019, 17, 942-948. | 0.8 | 3 |
| 4 | Technological Development of a Yarn Grip System for High-Speed Tensile Testing of High-Performance Fibers. <i>Autex Research Journal</i> , 2019, 19, 347-354. | 1.1 | 1 |
| 5 | Integration of Additive Threads in Stitch Wale Direction of Circular Knitted Fabrics for Smart Textile Applications-Add-on Device with Rotating Yarn Feeder for Double-Jersey and Interlock Machines. <i>Journal of Textile Engineering & Fashion Technology</i> , 2017, 1, . | 0.3 | 0 |