

Xi Wang

List of Publications by Year in descending order

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8
papers

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citations

2682572

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2272923

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all docs

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docs citations

8
times ranked

7
citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of carbon nanotubes on the interlaminar shear strength and fracture toughness of carbon fiber composite laminates: a review. <i>Journal of Materials Science</i> , 2022, 57, 2388-2410.	3.7	9
2	Modeling method of irregular cross section annular axis braided preform based on finite element simulation. <i>Journal of Engineered Fibers and Fabrics</i> , 2021, 16, 155892502110372.	1.0	1
3	Study on the simulation of annular axis braiding process and braiding angles prediction method. <i>Composites and Advanced Materials</i> , 2021, 30, 263498332110108.	0.8	0
4	Influence of technical parameters on the structure of annular axis braided preforms. <i>Science and Engineering of Composite Materials</i> , 2021, 28, 160-168.	1.4	1
5	Quick measurement of all filaments' diameters in E-glass yarn by Image-Pro Plus. <i>Journal of Industrial Textiles</i> , 2020, , 152808371990101.	2.4	3
6	Objective evaluation of sizing morphology of E-glass filament yarn. <i>Journal of Industrial Textiles</i> , 2020, , 152808372091121.	2.4	3
7	Study on the Filament Yarns Spreading Techniques and Assessment Methods of the Electronic Fiberglass Fabric. <i>IOP Conference Series: Materials Science and Engineering</i> , 2018, 322, 022037.	0.6	1
8	The Network Resources Integration for Specialty Curriculums. <i>Advances in Intelligent and Soft Computing</i> , 2011, , 689-692.	0.2	0