

S M Fijul Kabir

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

1,142
citations

686830

13
h-index

676716

22
g-index

22
all docs

22
docs citations

22
times ranked

1077
citing authors

#	ARTICLE	IF	CITATIONS
1	A Mini Review on the Innovations in Sizing of Cotton. <i>Journal of Natural Fibers</i> , 2022, 19, 6993-7007.	1.7	4
2	Tensile properties of 3D printed continuous fiberglass reinforced cellular composites. <i>Journal of the Textile Institute</i> , 2022, 113, 60-69.	1.0	11
3	Cu(II) removal from wastewater using chitosan-based adsorbents: A review. <i>Journal of Environmental Chemical Engineering</i> , 2022, 10, 108048.	3.3	42
4	Impact resistance and failure mechanism of 3D printed continuous fiber-reinforced cellular composites. <i>Journal of the Textile Institute</i> , 2021, 112, 752-766.	1.0	37
5	Cellulose-Based Hydrogels for Wastewater Treatment: A Concise Review. <i>Gels</i> , 2021, 7, 30.	2.1	93
6	Maximizing the Performance of 3D Printed Fiber-Reinforced Composites. <i>Journal of Composites Science</i> , 2021, 5, 136.	1.4	9
7	Adsorption Characteristics of Banana Peel in the Removal of Dyes from Textile Effluent. <i>Textiles</i> , 2021, 1, 361-375.	1.8	24
8	Hyaluronate macromolecules reduced-stabilized colloidal palladium nanocatalyst for azo contaminated wastewater treatment. <i>Colloids and Surfaces A: Physicochemical and Engineering Aspects</i> , 2021, 628, 127345.	2.3	17
9	Comparing Performance of 3D-Printed and Injection-Molded Fiber-Reinforced Composite Parts in Ring-Spinning Traveler Application. <i>Technologies</i> , 2021, 9, 75.	3.0	4

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#	ARTICLE	IF	CITATIONS
19	Sustainability Assessment of Cotton-Based Textile Wet Processing. <i>Clean Technologies</i> , 2019, 1, 232-246.	1.9	36
20	Coloration of polyester fiber with natural dye henna (<i>Lawsonia inermis</i> L.) without using mordant: a new approach towards a cleaner production. <i>Fashion and Textiles</i> , 2018, 5, .	1.3	31
21	Cellulose-based hydrogel materials: chemistry, properties and their prospective applications. <i>Progress in Biomaterials</i> , 2018, 7, 153-174.	1.8	339
22	Characterization of Waste Bamboo Strips Underscoring Node Effects. <i>Journal of Sustainable Construction Materials and Technologies</i> , 2018, 3, 163-73.	0.4	4