

Artificial intelligence (AI) in textile industry operationa

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Study Film and Television Postproduction and Innovation Strategy Based on an Artificial Intelligence Algorithm. <i>Mobile Information Systems</i> , 2022, 2022, 1-11.	0.6	1
2	Application of ANN Weighted by Optimization Algorithms to Predict the Color Coordinates of Cellulosic Fabric in Dyeing with Binary Mix of Natural Dyes. <i>Coatings</i> , 2022, 12, 1519.	2.6	6
3	Intelligent Computer Vision System for Analysis and Characterization of Yarn Quality. <i>Electronics (Switzerland)</i> , 2023, 12, 236.	3.1	2
4	Measuring operational efficiency of the textile industry using DEA technique: a study of the northern state of India. <i>Measuring Business Excellence</i> , 2023, 27, 421-432.	2.4	0
5	One-dimensional convolutional neural network with data characterization measurement for cotton yarn quality prediction. <i>Cellulose</i> , 2023, 30, 4025-4039.	4.9	1
6	Artificial-Intelligence-Supported Reduction of Employees'™ Workload to Increase the Company's™ Performance in Today's™ VUCA Environment. <i>Sustainability</i> , 2023, 15, 5019.	3.2	7
7	Emerging AI Technologies Inspiring the Next Generation of E-Textiles. <i>IEEE Access</i> , 2023, 11, 56494-56508.	4.2	2
8	Prediction of Residual Dye Using Machine Learning Algorithms for an Eco-Friendly Dyeing Process. <i>IFIP Advances in Information and Communication Technology</i> , 2023, , 491-505.	0.7	0
9	FabricNET: A Microscopic Image Dataset of Woven Fabrics for Predicting Texture and Weaving Parameters through Machine Learning. <i>Sustainability</i> , 2023, 15, 15197.	3.2	0
10	Practices of artificial intelligence to improve the business in Bangladesh. <i>Social Sciences & Humanities Open</i> , 2024, 9, 100766.	2.2	0
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14	TEXTILE DYEING PROCESS AND DYEING RECIPE PREDICTION USING ARTIFICIAL INTELLIGENCE. , 2024, 6, 1-20.		0
16	Prediction of colour strength in environmentally friendly dyeing of polyester fabric with madder using supercritical carbon dioxide. <i>Coloration Technology</i> , 0, , .	1.5	0
17	From Traditional Industry to Smart Regional Specialisation: Textile Industry Transformation in the Å³dÅ° Region. <i>Fibres and Textiles in Eastern Europe</i> , 2024, 32, 25-39.	0.5	0