

Waldemar Wozniak

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

11
papers

43
citations

3
h-index

6
g-index

11
ext. papers

55
ext. citations

1.6
avg, IF

2.39
L-index

#	Paper	IF	Citations
11	Application of the Deep CNN-Based Method in Industrial System for Wire Marking Identification. <i>Energies</i> , 2021 , 14, 3659	3.1	2
10	The Condition of Photovoltaic Modules under Random Operation Parameters. <i>Energies</i> , 2021 , 14, 8358	3.1	0
9	The Production Quality Control Process, Enhanced with Augmented Reality Glasses and the New Generation Computing Support System. <i>Procedia Computer Science</i> , 2020 , 176, 3618-3625	1.6	8
8	Modelling of the carding process for spunlace nonwovens with particular regard to selected mechanical parameters in a double-drum card. Part 1: modelling of the fibre deck forming process. <i>Journal of the Textile Institute</i> , 2020 , 111, 1017-1027	1.5	3
7	Modelling of the carding process for spunlace nonwovens with particular regard to selected mechanical parameters in a double-drum card. Part 2: Modelling of delay times in the longitudinal mixing process. <i>Journal of the Textile Institute</i> , 2020 , 111, 1028-1037	1.5	2
6	Modelling of the selected mechanical properties of the modern double-drum cards for manufacturing of spunlace nonwovens. <i>Journal of the Textile Institute</i> , 2020 , 1-11	1.5	1
5	Assessment of Augmented Reality in Manual Wiring Production Process with Use of Mobile AR Glasses. <i>Sensors</i> , 2020 , 20,	3.8	21
4	The Application of Augmented Reality Technology in the Production Processes. <i>Advances in Intelligent Systems and Computing</i> , 2019 , 316-324	0.4	3
3	Highly Efficient Technology for Manufacturing of Spunlace Non-Woven Fabric in the Company Novita S.A. Poland Description and Characteristic of the R&D Actions. <i>Multidisciplinary Aspects of Production Engineering</i> , 2018 , 1, 269-277	0.4	1
2	Analysis of selected optimization methods in road transport. <i>WUT Journal of Transportation Engineering</i> , 2018 , 120, 447-458	0.1	2
1	Pore size, shape and orientation analysis with respect to tensile tests in nonwoven spun-lace textiles using image processing. <i>Journal of the Textile Institute</i> , 1-13	1.5	