Bozena Wilbik-Halgas

List of Publications by Year in descending order

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1684188 1372567 17 101 5 10 citations g-index h-index papers 18 18 18 94 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Investigation of the effect of para-aramid fabric impregnation with shear thickening fluid on quasi-static stab resistance. Textile Reseach Journal, 2014, 84, 1569-1577.	2.2	29
2	A note on fractal sets and the measurement of fractal dimension. Physica A: Statistical Mechanics and Its Applications, 1996, 233, 1-18.	2.6	18
3	The surface modification of ballistic textiles using plasma-assisted chemical vapor deposition (PACVD). Textile Reseach Journal, 2014, 84, 2085-2093.	2.2	17
4	Effect of Accelerated Ageing on Ballistic Textiles Modified By Plasma-Assisted Chemical Vapour Deposition (PACVD). Fibres and Textiles in Eastern Europe, 2015, 24, 83-88.	0.5	10
5	Hemostatic, Resorbable Dressing of Natural Polymers-Hemoguard. Autex Research Journal, 2016, 16, 29-34.	1.1	6
6	Performance Stability of Ballistic Para-Aramid Woven Fabrics Modified by Plasma-Assisted Chemical Vapour Deposition (PACVD). Fibres and Textiles in Eastern Europe, 2016, 24, 92-97.	0.5	4
7	Estimation of the performance stability of the newly developed topical haemostatic agents based on the chitosan/alginate fibrids. Textile Reseach Journal, 2017, 87, 780-789.	2.2	3
8	Changes in Fabric Surface Pilling under Laser Ablation. Sensors, 2020, 20, 5832.	3.8	3
9	Biological Dressings Based on Natural Polymers. Fibres and Textiles in Eastern Europe, 2016, 24, 170-174.	0.5	2
10	Structural Changes in the PACVD -Modified Para-Aramid, Ballistic Textiles During the Accelerated Ageing. Fibres and Textiles in Eastern Europe, 2017, 25, 36-41.	0.5	2
11	Ballistic Behaviour of PACVD-Modified Textiles. Fibres and Textiles in Eastern Europe, 2019, 27, 85-90.	0.5	2
12	Structural Changes in Fibrous Ballistic Materials During PACVD Modification. Fibres and Textiles in Eastern Europe, 2015, 23, 102-115.	0.5	1
13	Structural Changes in Plasma Assisted Chemical Vapour Deposition-Modified Ultra-high Molecular Weight Polyethylene, Ballistic Textiles During Accelerated Ageing. Fibres and Textiles in Eastern Europe, 2016, 24, 63-67.	0.5	1
14	Estimation of the Propagation of the Impact Wave Phenomenon as a Result of a Bullet Impact in PACVD-Modified Textiles. Fibres and Textiles in Eastern Europe, 2019, 27, 68-73.	0.5	1
15	Evaluation of the Constancy of the Performance of Firefighters Suits. Fibres and Textiles in Eastern Europe, 2020, 28, 106-111.	0.5	1
16	Accelerated aging studies of the selected commercial films. Polimery, 2021, 66, 350-356.	0.7	0
17	HAEMOSTATIC, RESORBABLE DRESSING OF NATURAL POLYMERS - HEMOGUARD. Progress on Chemistry and Application of Chitin and Its Derivatives, 2015, XX, 130-141.	0.1	O