

Nazanin Ezazshahabi

List of Publications by Year in descending order

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Version: 2024-02-01

25
papers

101
citations

1478505

6
h-index

1474206

9
g-index

25
all docs

25
docs citations

25
times ranked

53
citing authors

#	ARTICLE	IF	CITATIONS
1	Assessment of the effect of body pressure on the warmth retention in sleeping bags. Journal of the Textile Institute, 2022, 113, 475-483.	1.9	1
2	Objective and subjective evaluation of various aspects of hand performance considering protective glove's constructional parameters. Journal of Industrial Textiles, 2022, 51, 6533S-6562S.	2.4	2
3	Assessment of the influence of stitching on the tensile stress relaxation of laminated fabrics. Journal of Industrial Textiles, 2022, 51, 969S-989S.	2.4	1
4	Study on the tearing behaviour of woven shirting fabrics " the effect of yarn and fabric properties. International Journal of Clothing Science and Technology, 2021, 33, 353-363.	1.1	5
5	Evaluating the resistance of metal reinforced multi-layer textile structure against penetration of sharp objects. International Journal of Protective Structures, 2021, 12, 245-262.	2.3	2
6	Investigation of Microclimate Ventilation of Simulated Garment in Terms of Wind Speed and Air Gap Thickness. Fibers and Polymers, 2021, 22, 2063-2069.	2.1	2
7	Investigation of the Tensile Stress Relaxation Phenomenon in Seamed Worsted Fabrics. Fibers and Polymers, 2021, 22, 2333-2343.	2.1	0
8	Assessment of the knife penetration resistance of single and double-layer metal reinforced fabrics. Forensic Science International, 2021, 318, 110629.	2.2	10
9	Analysis of the stress relaxation behaviour of sewing threads in the straight and loop form. Journal of the Textile Institute, 2021, 112, 596-609.	1.9	2
10	Tensile characteristics and stress relaxation analysis of woven fabrics in terms of fabric direction. Journal of the Textile Institute, 2020, 111, 453-466.	1.9	7
11	Characterization of the effect of fabric's tensile behavior and sharp object properties on the resistance against penetration. Forensic Science International, 2020, 306, 110097.	2.2	12
12	Assessment of the thermal insulation properties of multilayered mittens considering the airflow speed. International Journal of Clothing Science and Technology, 2020, 33, 218-231.	1.1	2
13	Appearance and comfort properties considering yarn-spinning system and weave structure in worsted woven fabrics. Journal of Engineered Fibers and Fabrics, 2019, 14, 155892501984597.	1.0	7
14	Contribution of constituent yarns of the worsted woven fabrics in various directions during the tensile loading. Journal of Engineered Fibers and Fabrics, 2019, 14, 155892501984669.	1.0	0
15	Characterization of fabric properties knitted from multifilament polyester textured yarns with various number of filaments. Journal of the Textile Institute, 2019, 110, 1774-1783.	1.9	1
16	Characterization of the effect of fabric structure on the optical properties of woven fabrics. Research Journal of Textile and Apparel, 2019, 23, 58-70.	1.1	0
17	Evaluating the crease recovery performance of woven fabrics considering bending behaviour in various directions. Journal of the Textile Institute, 2019, 110, 690-699.	1.9	14
18	Predictive model for the frictional characteristics of woven fabrics optimized by the genetic algorithm. Journal of the Textile Institute, 2018, 109, 1083-1090.	1.9	6

#	ARTICLE	IF	CITATIONS
19	Determining Formability Function of Worsted Woven Fabrics in Terms of Fabric Direction. Journal of Engineered Fibers and Fabrics, 2015, 10, 155892501501000.	1.0	1
20	Analysis of Frictional Behavior of Woven Fabrics by a Multi-directional Tactile Sensing Mechanism. Journal of Engineered Fibers and Fabrics, 2015, 10, 155892501501000.	1.0	2
21	Surface Roughness Assessment of Woven Fabrics Using Fringe Projection Moiré Techniques. Fibres and Textiles in Eastern Europe, 2015, 23, 76-84.	0.5	8
22	Crimp analysis of worsted fabrics in the terms of fabric extension behaviour. Fibers and Polymers, 2014, 15, 1211-1220.	2.1	8
23	Formability analysis of worsted woven fabrics considering fabric direction. Fibers and Polymers, 2013, 14, 1933-1942.	2.1	7
24	Investigating the effect of weight reduction treatment on Poisson's ratio of microfiber polyester woven fabric. Journal of the Textile Institute, 0, , 1-6.	1.9	1
25	Fabrication and thermal assessment of three-layer woven heating fabrics. Journal of Industrial Textiles, 0, , 152808372210792.	2.4	0