

# 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	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
2	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
3	Assessment of the knife penetration resistance of single and double-layer metal reinforced fabrics. Forensic Science International, 2021, 318, 110629.	2.2	10
4	Crimp analysis of worsted fabrics in the terms of fabric extension behaviour. Fibers and Polymers, 2014, 15, 1211-1220.	2.1	8
5	Surface Roughness Assessment of Woven Fabrics Using Fringe Projection Moiré Techniques. Fibres and Textiles in Eastern Europe, 2015, 23, 76-84.	0.5	8
6	Formability analysis of worsted woven fabrics considering fabric direction. Fibers and Polymers, 2013, 14, 1933-1942.	2.1	7
7	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
8	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
9	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
10	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
11	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
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	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
14	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
15	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
16	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
17	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
18	Determining Formability Function of Worsted Woven Fabrics in Terms of Fabric Direction. Journal of Engineered Fibers and Fabrics, 2015, 10, 155892501501000.	1.0	1

#	ARTICLE	IF	CITATIONS
19	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
20	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
21	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
22	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
23	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
24	Investigation of the Tensile Stress Relaxation Phenomenon in Seamed Worsted Fabrics. Fibers and Polymers, 2021, 22, 2333-2343.	2.1	0
25	Fabrication and thermal assessment of three-layer woven heating fabrics. Journal of Industrial Textiles, 0, , 152808372210792.	2.4	0