

# NilÃ¼fer YÄ±ldÄ±z Varan

## List of Publications by Year in descending order

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10  
papers

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2682572

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times ranked

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citing authors

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | The effects of chitosan antimicrobial treatments on the physical and mechanical properties and wear performances of highly elastic fabrics used for burn scar management. Journal of the Textile Institute, 2018, 109, 39-45.                                     | 1.9 | 8         |
| 2  | Wireless pressure sensors for pressure garments treated with chitosan. International Journal of Clothing Science and Technology, 2017, 29, 732-742.   | 1.1 | 3         |
| 3  | Characterization of Chitosan Particles via Attenuated Total Reflection Fourier Transform Infrared Spectroscopy, Conductometric Titration, Viscosity Average Molecular Weight and X-ray Photoelectron Spectroscopy. Asian Journal of Chemistry, 2017, 29, 825-828. | 0.3 | 2         |
| 4  | Calcium Chloride Treated Highly Elastane Cotton Fabrics as Antibacterial, Comfortable and Environmentally Friendly Materials. Fibers, 2021, 9, 70.  | 4.0 | 2         |
| 5  | Binding Chitosan Cross-Linked with Dimethylol dihydroxyethylene Urea onto Nylon 66 Fibres for Burn Scar Management. Asian Journal of Chemistry, 2016, 28, 2004-2008.  | 0.3 | 0         |
| 6  | Effects of Laundering on Moisture Management and Air Permeability of Different Chitosan Treated Nylon 6,6 Elastane Fabrics Using EDTA and Triton X-100. Tenside, Surfactants, Detergents, 2021, 58, 97-105.   | 1.2 | 0         |
| 7  | APPROACHES TO CONTROLLING MICRO-ORGANISMS IN COTTON AND COTTON/ELASTANE CLOTHINGS. E-Journal of New World Sciences Academy, 2021, 16, 124-135.  | 0.2 | 0         |
| 8  | Kitosan Biyopolimerleriyle Çıapraz BaÄylanmÄ±Ä± YÄ¼ksek ElastanlÄ± Poliamid 66 BasÄ±nÄ±slÄ± Giysilerin Termofizyolojik Konfor Ä-zelliklerinin Analizleri. Tekstil Ve Muhendis, 2017, 24, 188-194.   | 0.3 | 0         |
| 9  | Polyester/Graphene Nanopowder (GNP) Pressure Garments as a Potential Use for. Tekstil Ve Muhendis, 2019, 26, 233-242.   | 0.3 | 0         |
| 10 | Antibacterial Activity and Thermophysiological Comfort Enhancement by Calcium Chloride Solutions of Highly Elastane Polyamide 66 Fabrics. Fibers and Polymers, 2022, 23, 967-976.   | 2.1 | 0         |