## Res. Asst. DİCLE AYÇA ERTEK KİRAZ

### **Personal Information**

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### **Education Information**

Doctorate, Marmara University, Institute for Graduate Studies in Pure and Applied Sciences, Department ofTextile Engineering, Turkey 2023 - Continues Postgraduate, Marmara University, Faculty of Technology, Textile Engineering, Turkey 2020 - 2023 Undergraduate, Marmara University, Faculty of Technology, Textile Engineering, Turkey 2015 - 2020 Undergraduate, Technical University of Liberec, Faculty of Textile Engineering, Textile Engineering, Czech Republic 2017 - 2018

### **Research Areas**

Health Sciences, Engineering and Technology

### Academic Titles / Tasks

Research Assistant, Marmara University, Faculty of Technology, Textile Engineering, 2021 - Continues

#### Published journal articles indexed by SCI, SSCI, and AHCI

 I. Environmentally friendly, antibacterial materials from recycled keratin incorporated electrospun PLA films with tunable properties
ERTEK D. A., ŞANLI N. Ö., Menceloglu Y. Z., Avaz Seven S.
European Polymer Journal, vol.185, 2023 (SCI-Expanded)

## Articles Published in Other Journals

I. Agro Textiles - I
Özen M. S., Pala N., Ertek D. A., Akyıldız S. H., Usta İ.
Uluslararası Nonwoven Teknik Tekstil Teknoloji Dergisi, vol.2, no.71, pp.58-62, 2021 (Non Peer-Reviewed Journal)

#### rapers rublished in Ketereed Scientific Meetings

 I. Polyvinyl Alcohol (PVA) / Cellulose Acetate (CA) Based Environmentally Friendly Hybrid Filter Production Ertek D. A., Yüksek M.
8th INTERNATIONAL TECHNICAL TEXTILES CONGRESS, İzmir, Turkey, 13 - 14 October 2022, pp.157-161
II. Increasing Leukocyte Hormone in the Body by Adding Ginger Nanofiber to Artificial Kidney

Ertek D. A., Uzun M., Yüksek M. 8th International Istanbul Textile Conference, İstanbul, Turkey, 14 - 16 April 2018

## Metrics

Publication: 4 Citation (Scopus): 6 H-Index (Scopus): 1

# Non Academic Experience

Company, LC Waikiki, Kadın-Çorap, Assistant Buyer Company, Shirt By Shirt (SBS), Uzak Doğu Erkek Gömlek Üretim, Assistant Merchandiser