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Education Information

Doctorate, Bursa Uludağ University, FEN BİLİMLERİ ENSTİTÜSÜ, Tekstil Mühendisliği (Dr), Turkey 2016 - Continues

Postgraduate, Bursa Uludağ University, FEN BİLİMLERİ ENSTİTÜSÜ, Tekstil Mühendisliği (YI) (Tezli), Turkey 2005 - 2009

Foreign Languages

English, C1 Advanced

Research Areas

Textile Engineering and Technology

Academic Titles / Tasks

Research Assistant, Bursa Uludağ University, MÜHENDİSLİK FAKÜLTESİ, TEKSTİL MÜHENDİSLİĞİ, 2006 - Continues

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Development and characterization of conductive textile (polyester fabric) for wearable electronics by using electroless metallization**
Hassan Z., Atalay Ö., Kalaoğlu F., Ozat F. A., ÖZDEMİR Ö., KESİMCİ M. O.
JOURNAL OF THE TEXTILE INSTITUTE, 2023 (SCI-Expanded)
- II. **Influence of flock coating on the thermophysiological comfort properties of woven cotton fabric**
KESİMCİ M. O., Demirel H., ÖZDEMİR Ö., KANIK M.
JOURNAL OF THE TEXTILE INSTITUTE, vol.114, no.3, pp.398-411, 2022 (SCI-Expanded)

Books & Book Chapters

- I. **İPLİK KALİTE KONTROL TEST CİHAZLARI**
KESİMCİ M. O.
in: ITMA 2015 TEKSTİL MAKİNELERİ BUTEKOM TEKNOLOJİK DEĞERLENDİRME RAPORU, Ulcay Yusuf, Teke

Refereed Congress / Symposium Publications in Proceedings

- I. **Evaluating the Potential Use of Lightweight Nonwovens as Adhesive Webs**
SÜVARİ F., KESİMCİ M. O.
6. International Fiber and Polymer Research Symposium, Bursa, Turkey, 24 - 25 January 2020, vol.1, pp.77-78
- II. **Farklı Kesit Şekline Sahip Tekstüre Poliester İpliklerden Örülen Kumaşların Termo-Fiziksel Özellikleri**
ÖZAT A. F., YILMAZ D., KESİMCİ M. O., ÖZDEMİR Ö.
Ulusal Çukurova Tekstil Kongresi, UÇTEK2019, Adana, Turkey, 26 - 27 September 2019
- III. **Influence of High-Bulk Acrylic and Wool Fiber Blending Ratio on Comfort Properties of Knitted Fabrics.**
ÇOLAK S. S., KESİMCİ M. O., ÖZDEMİR Ö.
International Symposium on Engineering Natural Sciences and Architecture, ISENSA2019, Kocaeli, Turkey, 2 - 04 May 2019
- IV. **Filament Kesit şeklinin ve tekstüre işleminin polyester iplik sıvı emiciliği üzerine etkisinin incelenmesi.**
KESİMCİ M. O., ÜLKÜ E., ULU İ., ERKEK E., ÖZDEMİR Ö.
5. Uluslararası Lif ve Polimer Araştırmaları Sempozyumu, İstanbul, Turkey, 2 - 03 May 2019
- V. **Properties of Drawn Textured Polyester Yarns of Different Cross-Sectional Fibers**
ÖZAT A. F., YILMAZ D., KESİMCİ M. O., ÖZDEMİR Ö.
2nd International Congress of Innovative Textiles, ICONTEX2019, Tekirdağ, Turkey, 17 - 18 April 2019
- VI. **Influence of flock coating on bending rigidity of woven fabrics**
Ozdemir O., KESİMCİ M. O.
17th World Textile Conference of the Association-of-Universities-for-Textiles (AUTEX) - Shaping the Future of Textiles, Greece, 29 - 31 May 2017, vol.254
- VII. **Experimental Analysis On Wicking Kinetics Of Polyester Spunbonded Nonwovens**
SÜVARİ F., KESİMCİ M. O.
16th World Textile Conference AUTEX 2016, Ljubljana, Slovenia, 8 - 10 June 2016, vol.1, pp.1-6
- VIII. **Drop Spreading Dynamics On Flocked Surfaces**
KESİMCİ M. O., SÜVARİ F., ÖZDEMİR Ö.
16th World Textile Conference AUTEX 2016, Ljubljana, Slovenia, 8 - 10 June 2016, vol.1, pp.1-5
- IX. **Kaplanmış Kumaş Özelliklerinin Ölçümü için Yeni Test Cihazı New Test Instrument for Measurement of Coated Fabric Properties**
KESİMCİ M. O., SÜVARİ F., EREN R.
UTİB Turkish Textile and Clothing Sector VIII. International RD Brokerage Event, Bursa, Turkey, 12 - 13 May 2016
- X. **New Test Instrument for Measurement of Coated Fabric Properties**
KESİMCİ M. O., EREN R., SÜVARİ F.
UTİB Türkiye Tekstil ve Konfeksiyon Sektöründe VIII. Uluslararası Ar-Ge Proje Pazarı, Bursa, Turkey, 12 - 13 May 2016
- XI. **Effect of Winding Parameters on Hardness Variation in Step Precision Winding**
EREN R., ÇELİK Ö., KESİMCİ M. O.
15th AUTEX World Textile Conference, Bucharest, Romania, 10 - 12 June 2015
- XII. **Effect of winding parameters on hardness variation in step precision winding 10 12 June 2015 Bucharest Romania**
EREN R., ÇELİK Ö., KESİMCİ M. O., HES L.
15th AUTEX World Textile Conference, 10 - 12 June 2015
- XIII. **Surface modification of fibrous structure to design wettability gradient**
VATANSEVER F., KESİMCİ M. O., BURTOVYY R., KORNEV K., LUZINOV I.

244th ACS National Meeting Exposition, Philadelphia, Pennsylvania, United States Of America, 19 - 23 August 2012

XIV. Toward Self-Cooling Gradient Shell for Body Armor

BURTOVYY R., KESİMCİ M. O., ZDYRKO B., KORNEV K., LUZINOV I., OWENS J.

International Symposium on New Frontiers in Fiber Materials Science, Charlestown, Saint Kitts And Nevis, 1 - 03 July 2011

Metrics

Publication: 17