

PUBLISHER

On Behalf of Textile and Apparel Research
Application Center

Faruk BOZDOĞAN

EDITOR IN CHIEF

Arif Taner ÖZGÜNEY
arif.taner.ozguney@ege.edu.tr

ASSOCIATE EDITORS

Mehmet KÜÇÜK
mehmet.kucuk@ege.edu.tr
Pelin SEÇİM KARAKAYA
pelinsecim@mail.ege.edu.tr

EDITORIAL BOARD

Ahmet ÇAY
Esen ÖZDOĞAN
Gözde ERTEKİN
Nilgün ÖZDİL

SCIENTIFIC ADVISORY BOARD

Andrej DEMŠAR
Arzu MARMARALI
Bojana VONČINA
Bülent ÖZİPEK
E. Perrin AKÇAKOCA KUMBASAR
Ender BULGUN
Hüseyin KADOĞLU
Mirela BLAGA
Oktay PAMUK
Ozan AVİNÇ
Peter J. HAUSER
Recep EREN
Rıza ATAV
Savvas G. VASSILIADIS
Turan ATILGAN

ABSTRACTING / INDEXING

Science Citation Index Expanded (SCIE)
Scopus
WOS
EBSCO
TR Dizin
Ulakbim

TYPESETTING AND PRINTING

META Basım Matbaacılık Hizmetleri
+90 232 343 64 54 / E-mail: metabasim@gmail.com
Printed Date: 25 December, 2020

**Investigation of Flame Retardant Effects of Resins
on the Flammability of Leather**

Ali Serdar Gültek, Cem Çelik, Safiye Meriç Açikel..... 3

Influence of Spinneret Polarity in Needleless Electrospinning

Usman Ali, Sarmad Aslam, Haitao Niu, Muhammad Bilal Qadir,
Tong Lin, Anwar ul Aleem, Amir Abbas..... 10

**Antibacterial and Washing Resistance Improvement of Cotton
Fabric Using Some Metal Oxides**

Aslıhan Koruyucu, Berna Erdal, Mine Aydın Kurç, Dumrul Gülen..... 19

**Investigation of the Noise Exposure in Weaving Workplaces in
Western Turkey**

Necla Yaman Turan, Özcan Öney..... 27

**Experimental Design Optimization and Decolorization of an Azo
Dye by Cross-Linked Peroxidase Aggregates**

Oğuz Akpolat, Fatma Ayhan..... 34

**An Experimental Study on Selected Performance Properties of
100% Cotton Terry Fabrics**

Deniz Mutlu Ala..... 43

**The Analysis of the Ultrasonic Welding Performance for the Medical
Protective Clothing**

Serkan Boz, Mehmet Küçük 53

**Green Synthesis of Cellulosic Nanofiber in Enset Woven Fabric Structures
via Enzyme Treatment and Mechanical Hammering**

Alhayat Getu Temesgen, Recep Eren, Yakup Aykut..... 63

CONTACT

Ege Üniversitesi Tekstil ve Konfeksiyon Araştırma-Uygulama Merkezi
35100 Bornova – İzmir, TÜRKİYE
Tel: +90 232 311 38 89-83

www.dergipark.gov.tr/tekstilvekonfeksiyon
E-mail: tekstilkonfeksiyon@mail.ege.edu.tr