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International Researcher IDs

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Education Information

Doctorate, Dokuz Eylul University, Fen Bilimleri Enstitüsü, Elektrik-Elektronik Mühendisliği (Dr), Turkey 2011 - Continues

Postgraduate, Dokuz Eylul University, Fen Bilimleri Enstitüsü, Elektrik-Elektronik Mühendisliği (Yl) (Tezli), Turkey 2007 - 2011

Undergraduate, Dokuz Eylul University, Mühendislik Fakültesi, Elektrik - Elektronik Mühendisliği Bölümü, Turkey 2003 - 2007

Foreign Languages

English, C1 Advanced

Research Areas

Electrical and Electronics Engineering, Electromagnetic, Electric and Magnetic Fields, Electromagnetic Environment and Interaction, Electromagnetic Waves, Antennas and Propagation, Engineering and Technology

Academic Titles / Tasks

Research Assistant, Dokuz Eylul University, Mühendislik Fakültesi, Elektrik - Elektronik Mühendisliği Bölümü, 2007 - Continues

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Electromagnetic shielding effectiveness of carbon yarn-based woven fabrics**
PAMUK G., KAYACAN Ö., KAYACAN O., SEÇKİN UĞURLU Ş.
JOURNAL OF INDUSTRIAL TEXTILES, vol.51, no.7, pp.1143-1160, 2022 (SCI-Expanded)
- II. **The electromagnetic shielding of textured steel yarn based woven fabrics used for clothing**
Özdemir H., Ugurlu Ş., Özkurt A.
JOURNAL OF INDUSTRIAL TEXTILES, vol.45, no.3, pp.416-436, 2015 (SCI-Expanded)
- III. **The electromagnetic shielding properties of some conductive knitted fabrics produced on single or double needle bed of a flat knitting machine**

Ceken F., KAYACAN Ö., ÖZKURT A., Ugurlu Ş.

JOURNAL OF THE TEXTILE INSTITUTE, vol.103, no.9, pp.968-979, 2012 (SCI-Expanded)

IV. Electromagnetic shielding efficiency of nonwoven insulation panels designed with recycled textiles and copper wires

Ceken F., ERDOĞAN Ü. H., KAYACAN O., Ugurlu Ş.

JOURNAL OF THE TEXTILE INSTITUTE, vol.103, no.6, pp.669-675, 2012 (SCI-Expanded)

V. Electromagnetic Shielding Properties of Plain Knitted Fabrics Containing Conductive Yarns

Ceken F., PAMUK G., KAYACAN O., ÖZKURT A., Ugurlu Ş.

JOURNAL OF ENGINEERED FIBERS AND FABRICS, vol.7, no.4, pp.81-87, 2012 (SCI-Expanded)

VI. The electromagnetic shielding properties of copper and stainless steel knitted fabrics

Ceken F., KAYACAN Ö., ÖZKURT A., Ugurlu Ş.

TEKSTİL, vol.60, no.7, pp.321-328, 2011 (SCI-Expanded)

Articles Published in Other Journals

I. Elektromanyetik Ölçümlerinde Kullanılan Radyofrekans Yansıtmasız Kutu Tasarım ve Uygulaması
SEÇKİN UĞURLU Ş., ÖZKURT A.

Deu Muhendislik Fakultesi Fen ve Muhendislik, vol.20, no.58, pp.128-137, 2018 (Peer-Reviewed Journal)

Supported Projects

SEÇKİN UĞURLU Ş., ÖZKURT A., Project Supported by Higher Education Institutions, ELEKTROMANYETİK KALKANLAMA SİSTEMLERİNİN TASARIM VE ANALİZİ, 2013 - 2016

Metrics

Publication: 12

Citation (WoS): 126

Citation (Scopus): 148

H-Index (WoS): 5

H-Index (Scopus): 5