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Personal Information

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International Researcher IDs

Publons / Web Of Science ResearcherID: I-8837-2013

Yoksis Researcher ID: 169941

Education Information

Doctorate, Hacettepe University, Mühendislik Fakültesi, Elektrik Ve Elektronik Mühendisliği Bölümü, Turkey 2008 - 2016

Postgraduate, Hacettepe University, Mühendislik Fakültesi, Elektrik Ve Elektronik Mühendisliği Bölümü, Turkey 2005 - 2008

Undergraduate, Hacettepe University, Mühendislik Fakültesi, Elektrik Ve Elektronik Mühendisliği Bölümü, Turkey 2000 - 2005

Foreign Languages

English, C1 Advanced

Research Areas

Electrical and Electronics Engineering, Electromagnetic, Electromagnetic Waves, Antennas and Propagation, Engineering and Technology

Academic Titles / Tasks

Research Assistant, Hacettepe University, Mühendislik Fakültesi, Elektrik-Elektronik Mühendisliği Bölümü, 2005 - 2013

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **A Direct Proof of SFIE**
Unal A., ÖZDEMİR S., KÖKSAL A.
IEEE TRANSACTIONS ON ANTENNAS AND PROPAGATION, vol.66, no.4, pp.2141-2142, 2018 (SCI-Expanded)
- II. **Application of Shifted Frequency Internal Equivalence to Multifrequency Scattering Problems**
ÖZDEMİR S., Unal A., KÖKSAL A.
IEEE TRANSACTIONS ON ANTENNAS AND PROPAGATION, vol.65, no.9, pp.4790-4796, 2017 (SCI-Expanded)
- III. **Identities Yielding Singularity-Free Potential Integrals**
KÖKSAL A., ÖZDEMİR S., Unal A., Koc S. N.
IEEE ANTENNAS AND WIRELESS PROPAGATION LETTERS, vol.12, pp.949-950, 2013 (SCI-Expanded)

Refereed Congress / Symposium Publications in Proceedings

- I. **Polymer Composite Coated Fabrics:Electromagnetic Shielding Characterization in X-Band and Nanostructured Analyses**

ÖZDEMİR S., Naseer N., Özüpek E., İDE S., SAKA TANATAR B.

The International Conference Terahertz Emission, Metamaterials and Nanophotonics TERAMETANANO-3, 2 - 06 March 2018

- II. **Application of SFIE for Lossy Dielectric Bodies**

ÖZDEMİR S., Koksall A.

19th International Conference on Electromagnetics in Advanced Applications (ICEAA), Verona, Italy, 11 - 15 September 2017, pp.788-791

Supported Projects

ÖZDEMİR S., Project Supported by Higher Education Institutions, KİİE'nin Kayıplı Dielektrik Yapılar için Uygulanması, 2017 - 2017

KÖKSALL A., ÖZDEMİR S., Project Supported by Higher Education Institutions, Elektrik ve Elektronik Mühendisliği Bölümü Elektromanyetik Deneylerini Geliştirme Projesi, 2015 - 2016

Metrics

Publication: 5

Citation (WoS): 2

H-Index (WoS): 1