

Res. Asst. PhD Fulya KARAÇORA

Personal Information

Email: fulyakaracora@hakkari.edu.tr

Web: <https://avesis.hakkari.edu.tr/fulyakaracora>

International Researcher IDs

ScholarID: G5V5INgAAAAJ

ORCID: 0000-0001-6706-7910

Publons / Web Of Science ResearcherID: KAU-6146-2024

ScopusID: 57209242226

Yoksis Researcher ID: 113266

Education Information

Doctorate, Cukurova University, Fen Bilimleri Enstitüsü, Fizik, Turkey 2018 - 2024

Postgraduate, Cukurova University, Mühendislik-Mimarlık Fakültesi, Elektrik-Elektronik Mühendisliği Bölümü, Turkey 2012 - 2018

Undergraduate, Cukurova University, Fen-Edebiyat Fakültesi, Fizik Bölümü, Turkey 2003 - 2007

Dissertations

Postgraduate, INVESTIGATION OF ASYMMETRIC TRANSMISSION PROPERTIES IN 2-D PHOTONIC CRYSTALS, Cukurova University, Mühendislik-Mimarlık Fakültesi, Elektrik-Elektronik Mühendisliği Bölümü, 2018

Research Areas

Physics

Academic Titles / Tasks

Research Assistant, Hakkari University, Mühendislik Fakültesi, Elektrik-Elektronik Mühendisliği, 2013 - Continues

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Structural, superconducting and vortex pinning properties of Nb-substituted Bi-2212 ceramic superconductor**
Karaçora Nane F., ÖZÇELİK B.
Journal of Materials Science: Materials in Electronics, vol.30, no.13, pp.12783-12789, 2019 (SCI-Expanded)
- II. **Effect of Na-substitution on magnetoresistance and flux pinning energy of Bi-2212 ceramics prepared via hot-forging process**
ÖZÇELİK B., GÜRSUL M., Nane F., Madre M., Sotelo A.
Journal of Materials Science: Materials in Electronics, vol.29, no.22, pp.19147-19154, 2018 (SCI-Expanded)

Refereed Congress / Symposium Publications in Proceedings

I. Investigation of Transmission Properties of Double Grating Structures Made of Different Metallic Metaterials FDTD Study

KARAÇORA NANE F., ŞİMŞEK Ş.

9th International Conference on Magnetic and Superconducting Materials (MSM15), 30 April - 03 May 2015

II. Band Structure and Optical Properties of anisotropic SbSI Photonic Crystal

KARAÇORA NANE F., ŞİMŞEK Ş.

9th International Conference on Magnetic and Superconducting Materials (MSM15), Antalya, Turkey, 30 April - 03 May 2015

Metrics

Publication: 4

Citation (Scopus): 7

H-Index (Scopus): 2