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International Researcher IDs

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Education Information

Doctorate, Eskişehir Technical University, Lisansüstü Eğitim Enstitüsü, Malzeme Bilimi Ve Mühendisliği (Dr), Turkey
2016 - Continues

Postgraduate, Kahramanmaraş Sutcu Imam University, Fen Bilimleri Enstitüsü, Malzeme Bilimi Ve Mühendisliği (YI)
(Tezli), Turkey 2014 - 2016

Undergraduate, Ankara University, Fen Fakültesi, Fizik Bölümü, Turkey 2005 - 2011

Dissertations

Postgraduate, Yüksek Değerlikli Katyon (W, Mo) Katkılı BSCCO Külçe Süperiletkenlerin Üretimi ve Fiziksel Karakterizasyonu, Kahramanmaraş Sutcu Imam University, Fen Bilimleri Enstitüsü, Malzeme Bilimi Ve Mühendisliği (YI) (Tezli), 2016

Academic Titles / Tasks

Research Assistant, Eskişehir Technical University, Mühendislik Fakültesi, Malzeme Bilimi Ve Mühendisliği Bölümü, 2017
- Continues

Research Assistant, Hakkari University, Mühendislik Fakültesi, Malzeme Bilimi Ve Mühendisliği Bölümü, 2015 - 2017

Courses

Materials Characterisation Techniques-II, Undergraduate, 2020 - 2021, 2019 - 2020, 2018 - 2019, 2017 - 2018

Materials Characterisation Techniques-I, Undergraduate, 2020 - 2021, 2019 - 2020, 2018 - 2019, 2017 - 2018

Materials Processing Laboratory-I, Undergraduate, 2020 - 2021, 2019 - 2020, 2018 - 2019, 2017 - 2018

Materials Processing Laboratory-II, Undergraduate, 2020 - 2021, 2019 - 2020, 2018 - 2019, 2017 - 2018

General Chemistry Laboratory, Undergraduate, 2019 - 2020, 2018 - 2019, 2017 - 2018

Articles Published in Other Journals

1. Spark Plazma Sinterleme Yöntemi ile Üretilen Karbon Fiber Kumaş Katkılı ZrB₂-SiC Kompozitlerinin Yapısal ve Mekanik Özellikleri

AĞIL A. A., AYAS E.

Afyon Kocatepe Üniversitesi Fen ve Mühendislik Bilimleri Dergisi, vol.23, pp.991-1000, 2023 (Peer-Reviewed Journal)

II. Role of sintering conditions on structural and mechanical properties of carbon fiber fabric reinforced ZrB₂-SiC composites

AĞIL A. A., AYAS E.

European Mechanical Science, vol.6, no.4, pp.278-284, 2022 (Peer-Reviewed Journal)

III. Lüster Sırlarının Karakterizasyonuna Genel Bir Bakış

AĞIL A. A., KARASU B.

El-Cezeri Journal of Science and Engineering, vol.6, pp.51-79, 2019 (Peer-Reviewed Journal)

IV. Effects of (Mo/W) Co-Doping on Bulk BSCCO Superconductor

AĞIL A. A., GÜNDOĞMUŞ H., KARATAŞ Ş.

CUMHURİYET SCIENCE JOURNAL, vol.39, pp.399-405, 2018 (Peer-Reviewed Journal)

Refereed Congress / Symposium Publications in Proceedings

I. Effects of Chopped Carbon Fiber Reinforced on the Densification, Microstructural and Mechanical Properties of ZrB₂-SiC Composites

AĞIL A. A., AYAS E.

26. Ulusal Elektron Mikroskopi Kongresi, Eskişehir, Turkey, 20 - 23 September 2023

II. Research on the Impacts of SiC Reinforcement on the Densification, Microstructure, Electrical and Magnetic Properties of MgB₂ Bulk Superconductors Produced by In-Situ Spark Plasma Sintering (SPS) Technique

AĞIL H., AĞIL A. A., GÜNER S. B., AYAS E.

8th International Conference on Superconductivity and Magnetism (ICSM2023), Muğla, Turkey, 04 May 2023, pp.363

III. EFFECTS OF SINTERING TEMPERATURE ON PROPERTIES OF CARBON FIBER REINFORCED ULTRA-HIGH TEMPERATURE CERAMICS

AĞIL A. A., AYAS E.

2ND INTERNATIONAL AZERBAIJAN CONGRESS ON LIFE, SOCIAL, HEALTH, AND ART SCIENCE, Turkey, 13 August 2022

IV. Effect of (MoO₃/ WO₃) co-doping on the magneto resistivity and flux pinning energy of the BPSCCO superconductors

AĞIL A. A., GÜNDOĞMUŞ H., KARATAŞ Ş.

IV. IMCOFE International Multidisciplinary Congress of Eurasia., Roma, Italy, 23 - 25 August 2017

V. The role of (MoO₃/WO₃) co-doping on bismuth based superconducting materials

AĞIL A. A., GÜNDOĞMUŞ H., KARATAŞ Ş.

33. Uluslararası Türk Fizik Derneği Fizik Kongresi, 6 - 10 September 2017

VI. The Effect of (MoO₃/ WO₃) co-doping and Physical Characterization on Bulk BSCCO Superconductor

AĞIL A. A., GÜNDOĞMUŞ H., KARATAŞ Ş.

International Physics Conference at the Anatolian Peak (IPCAP 2016, Turkey, 25 February 2016)

Metrics

Publication: 10

H-Index (WoS): 1