

## Res. Asst. İBRAHİM ERGİN

### Personal Information

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### International Researcher IDs

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Publons / Web Of Science ResearcherID: HGU-8310-2022

ScopusID: 57208316860

Yoksis Researcher ID: 339239

### Education Information

Doctorate, Cukurova University, Fen Bilimleri Enstitüsü, Fizik, Turkey 2020 - Continues

Postgraduate, Cukurova University, Fen Bilimleri Enstitüsü, Fizik, Turkey 2016 - 2019

Undergraduate, Ondokuz Mayıs University, Faculty Of Engineering, Department Of Materials Science And Engineering, Turkey 2011 - 2015

### Dissertations

Postgraduate, Cs katkısının BSCCO süperiletkeninin fiziksel özellikleri üzerindeki etkilerinin araştırılması, Cukurova University, Fen Bilimleri Enstitüsü, Fizik, 2019

### Research Areas

Material science and engineering, Physics, Chemistry

### Academic Titles / Tasks

Research Assistant, Cukurova University, Fen-Edebiyat Fakültesi, Fizik, 2021 - Continues

### Published journal articles indexed by SCI, SSCI, and AHCI

- Sr-doped CuFe2O4 nanoparticles: Exploring structural, magnetic, and blood compatibility characteristics**

ERGİN İ., ÖZÇELİK S., Yalçın B., Arda L., İÇİN K., ÖZÇELİK B.

Ceramics International, 2024 (SCI-Expanded)

## **kerereea Congress / Symposium Publications in Proceedings**

- I. **Physical properties of NiO added Bi-2212 superconducting ceramics**  
GÜRSUL M., ERGİN İ., ÖZÇELİK C.  
5th International Mediterranean Science and Engineering Congress (IMSEC 2020), Antalya, Turkey, 21 - 23 October 2020
- II. **ELECTRICAL PROPERTIES AND FLUX PINNING ENERGY OF Bi<sub>2</sub>Sr<sub>2</sub>Ca<sub>1-x</sub>NaxCu<sub>2</sub>O<sub>8+δ</sub> FIBERS**  
KARAÇORA NANE F., GÜRSUL M., ERGİN İ., MADRE M. A., SOTELO A., ÖZÇELİK B.  
6th International Conference on Superconductivity and Magnetism (ICSM2018), Antalya, Turkey, 29 April - 04 May 2018
- III. **ELECTRICAL PROPERTIES AND FLUX PINNING ENERGY OF Y- SUBSTITUTED Bi<sub>2</sub>Sr<sub>2</sub>CaCu<sub>2</sub>O<sub>8+δ</sub> SUPERCONDUCTORS**  
KARAÇORA NANE F., GÜRSUL M., ERGİN İ., MADRE M. A., SOTELO A., ÖZÇELİK B.  
6th International Conference on Superconductivity and Magnetism (ICSM2018), Antalya, Turkey, 29 April - 04 May 2018

## **Metrics**

Publication: 18

Citation (WoS): 14

Citation (Scopus): 18

H-Index (WoS): 3

H-Index (Scopus): 4