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### Eğitim Bilgileri

Doktora, Atatürk Üniversitesi, Fen Bilimleri Enstitüsü, Fizik Anabilim Dalı, Türkiye 1990 - 1994

Yüksek Lisans, Atatürk Üniversitesi, Fen Bilimleri Enstitüsü, Fizik Anabilim Dalı, Türkiye 1988 - 1990

Lisans, Atatürk Üniversitesi, Kâzım Karabekir Eğitim Fakültesi, Türkiye 1982 - 1986

### Araştırma Alanları

Mühendislik ve Teknoloji

### SCI, SSCI ve AHCI İndekslerine Giren Dergilerde Yayınlanan Makaleler

- I. **Graphene/Al2O3/Si Schottky diode with integrated waveguide on a silicon-on-insulator wafer**  
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- XXVI. **Determination of Constitutive Parameters of Strong-Coupled Bianisotropic Metamaterials Using Oblique Incidence Scattering Parameters**  
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- XXVIII. **A Study on Microwave Absorption Properties of Carbon Black and Ni<sub>0.6</sub>Zn<sub>0.4</sub>Fe<sub>2</sub>O<sub>4</sub> Nanocomposites by Tuning the Matching-Absorbing Layer Structures**  
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- XLVI. **A device for X-Ray elemental mapping using annular radioisotope source**  
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- XLVII. **Effects of graphite on the synthesis of 1-D single crystal In<sub>2</sub>O<sub>3</sub> nanostructures at high temperature**  
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- LVIII. **The effects of heat treatment on the synthesis of nickel ferrite (NiFe<sub>2</sub>O<sub>4</sub>) nanoparticles using the microwave assisted combustion**

**method**

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## Metrikler

Yayın: 110

Atıf (WoS): 1330

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H-İndeks (WoS): 27

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## Akademi Dışı Deneyim

TÜBİTAK

Üniversiteler Arası Kurul

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Atatürk Üniversitesi

Atatürk Üniversitesi