

## Prof. Dr. AHMET ORAL

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### Eğitim Bilgileri

Doktora, İhsan Doğramacı Bilkent Üniversitesi, Fen Fakültesi, Fizik Bölümü, Türkiye 1990 - 1994

Yüksek Lisans, İhsan Doğramacı Bilkent Üniversitesi, Fen Fakültesi, Fizik Bölümü, Türkiye 1987 - 1990

Lisans, Orta Doğu Teknik Üniversitesi, Mühendislik Fakültesi, Elektrik-Elektronik Mühendisliği Bölümü, Türkiye 1982 - 1987

### Yaptığı Tezler

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Yüksek Lisans, Construction of a scanning tunneling microscope and first results, Bilkent Üniversitesi, Fen Fakültesi, Fizik Bölümü, 1990

### Akademik Unvanlar / Görevler

Prof. Dr., Orta Doğu Teknik Üniversitesi, Fen Edebiyat Fakültesi, Fizik Bölümü, 2014 - Devam Ediyor

Prof. Dr., Sabancı Üniversitesi, Mühendislik Ve Doğa Bilimleri Fakültesi, Mühendislik Ve Doğa Bilimleri Programları Bölümü, 2008 - 2013

Prof. Dr., İhsan Doğramacı Bilkent Üniversitesi, Fen Fakültesi, Fizik Bölümü, 2006 - 2008

Doç. Dr., İhsan Doğramacı Bilkent Üniversitesi, Fen Fakültesi, Fizik Bölümü, 2002 - 2006

Yrd. Doç. Dr., İhsan Doğramacı Bilkent Üniversitesi, Fen Fakültesi, Fizik Bölümü, 1999 - 2002

Öğretim Görevlisi Dr., University of Oxford, Department Of Materials, 1998 - 1999

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## **Diğer Dergilerde Yayınlanan Makaleler**

- I. **Direct and real-time observation of sub-micron domain dynamics in magnetically biased strontium ferrite permanent magnets by room temperature scanning micro-Hall probe microscopy**  
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- II. **Nanomechanics using an ultra-small amplitude AFM**  
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## **Hakemli Kongre / Sempozyum Bildiri Kitaplarında Yer Alan Yayınlar**

- I. **Flexible Organic Light Emitting Diodes (OLEDs) with multi-layer Graphene Anode**

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- IV. **High-density array of 10 nm ferromagnetic nano-islands patterned non-destructively by phase transformation with low-energy proton irradiation**  
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- XI. **Why Graphene growth on Dielectrics is fascinating**  
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## Desteklenen Projeler

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## Metrikler

Yayın: 113

Atıf (WoS): 1786

Atıf (Scopus): 1448

H-İndeks (WoS): 24

H-İndeks (Scopus): 22

## Akademi Dışı Deneyim

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