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Kişisel Bilgiler

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Eğitim Bilgileri

Doktora, Eskişehir Osmangazi Üniversitesi, FEN BİLİMLERİ ENSTİTÜSÜ, Fizik (Dr), Türkiye 2001 - 2007

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Lisans, Eskişehir Osmangazi Üniversitesi, Fen-Edebiyat Fakültesi, Fizik Bölümü, Türkiye 1994 - 1998

Yaptığı Tezler

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Araştırma Alanları

Fizik

Akademik Unvanlar / Görevler

Prof. Dr., Eskişehir Osmangazi Üniversitesi, FEN FAKÜLTESİ, FİZİK BÖLÜMÜ, 2017 - Devam Ediyor

Doç. Dr., Eskişehir Osmangazi Üniversitesi, FEN FAKÜLTESİ, FİZİK BÖLÜMÜ, 2012 - 2017

Yrd. Doç. Dr., Eskişehir Osmangazi Üniversitesi, FEN FAKÜLTESİ, FİZİK BÖLÜMÜ, 2008 - 2012

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- I. **Deposition of Nb-doped TiO₂ thin films for electrochromic applications with high durability and stability**
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- II. **Investigation of the microstructural, surface, and optical properties of WO₃-doped ZnO thin films**
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- III. **Nano-titanium coating on glass surface to improve platelet-rich fibrin (PRF) quality**
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- XXIV. **Investigation of substrate effect on Co-doped ZnO thin films prepared by thermionic vacuum arc technique**
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- XXVII. **Substrate effect on electrochromic properties of Nb₂O₅:TiO₂ nanocomposite thin films deposited by thermionic vacuum arc**
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- XL. **Si-based photodiode and material characterization of TiO₂ thin film**
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- XLIV. **Effect of argon plasma on the shear bond strength of Y-TZP zirconia ceramic resin interface**
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- XLVI. **Detailed transmittance analysis of high-performance SnO₂-doped WO₃ thin films in UV-Vis region for electrochromic devices**
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- XLVII. **Flexible poly(styrene-ethylene-butadiene-styrene) hybrid nanofibers for bioengineering and water filtration applications**
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- XLVIII. **Investigation of TiO₂ thin films as a cathodic material for electrochromic display devices**

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- LII. **Determination of the structural, morphological and optical properties of graphene doped SnO thin films deposited by using thermionic vacuum arc technique**
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- LIII. **Investigation of physical properties and surface free energy of produced ITO thin films by TVA technique**
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Metrikler

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