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## Kişisel Bilgiler

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## Eğitim Bilgileri

Doktora, Eskişehir Osmangazi Üniversitesi, Fen Bilimleri, Fizik, Türkiye 1998 - 2014

Yüksek Lisans, Eskişehir Osmangazi Üniversitesi, Fen Bilimleri Ens, Fizik, Türkiye 1994 - 1998

Lisans, Eskişehir Osmangazi Üniversitesi, Fen Edebiyat Fak, Fizik, Türkiye 1989 - 1994

## Yabancı Diller

İngilizce, C1 İleri

## Araştırma Alanları

Fizik, Nükleer Fizik, Genel Nükleer Tepkimeler, Nükleer yapı, Özel nükleer tepkimeler, Temel Bilimler

## Akademik Unvanlar / Görevler

Prof.Dr., Akdeniz Üniversitesi, Fen Fakültesi, Fizik Bölümü, 2019 - Devam Ediyor

Doç.Dr., Akdeniz Üniversitesi, Fen Fakültesi, Fizik Bölümü, 2018 - 2019

Doç.Dr., Afyon Kocatepe Üniversitesi, Fen Edebiyat Fak, Fizik, 2013 - 2018

## Akademik İdari Deneyim

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## Yönetilen Tezler

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- XVIII. **The Comparison of (n,p), (n,alpha), (n,2n) and (alpha,n) Reaction Cross-Sections for Li-7 and Be-9 Target Nuclei**  
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- XIX. **Double Differential Charged Particle Emission Cross Sections and Stopping Power Calculations for Structural Fusion Materials Ni-58,Ni-60**  
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- XX. **Comparison of Level Density Models for the Ni-60,Ni-61,Ni-62,Ni-64(p, n) Reactions of Structural Fusion Material Nickel from Threshold to 30 MeV**  
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- XXIV. **Production cross-section calculations of medical P-32, Sn-117, Sm-153 and Re-186,Re-188 radionuclides used in bone pain palliation treatment**  
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- XXV. **( $\gamma, 2n$ )-Reaction Cross-Section Calculations of Several Even-Even Lanthanide Nuclei Using Different Level Density Models**  
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- XXVIII. **Comparison of fission barrier and level density models for ( $\alpha,f$ ) reaction of some heavy nuclei**  
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- XXX. **"Calculations of double differential triton emission cross sections at 62-MeV proton-induced reactions"**  
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- XXXIII. **Mean grain size and pore effects on ultrasonic properties of WC-Fe-Ni and SiC-Fe-Ni composites"**  
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- XXXVIII. **The mean grain size determination of boron carbide (B<sub>4</sub>C)-aluminium (Al) and boron carbide (B<sub>4</sub>C)-nickel (Ni) composites by ultrasonic velocity technique**  
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## **Diğer Dergilerde Yayınlanan Makaleler**

- I. **CT Taramalarında Hastanın Boyuna Göre Absorbe Edilen Dozun Değişimi**  
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- II. **Elekta Synergy Platform Lineer Hızlandırıcı Cihazında On yıllık periyod için Foton Yüzde Derin Doz ve Işın Profil Parametrelerinin Değerlendirilmesi**  
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- III. **112Sn(α,g) 116Te Reaksiyonu için Astrofiziksel S-Faktörlerinin ve Reaksiyon Hızlarının Hesaplanması**  
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- IV. **Change in Body Dose of I-131 Radioisotope in Boys by Age**  
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- V. **Effect of I-131 Radioisotope Activities on Organ Dose Used in Nuclear Medicine**  
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- VIII. **Variation of the Absorbed Dose by the Weight of the Patient in CT Scanning**  
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- XIII. **5. Uluslararası nükleer teknoloji ve uygulamalarda teorik ve deneysel çalışmalar kongresi (02-04 Mayıs 2019)**  
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