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### Kişisel Bilgiler

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### Eğitim Bilgileri

Doktora, Yıldız Teknik Üniversitesi, Kimya-Metalurji Fakültesi, Matematik Mühendisliği, Türkiye 2001 - 2005

### Araştırma Alanları

Mühendislik ve Teknoloji

### Verdiği Dersler

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

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- VI. **The Comparison of the Initial Stresses Influence on Stress Intensity Factor of Mode I and Mode II at the Crack Tips in a Composite Strip**  
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- III. **Taylor Wavelet Method for Solving Fractional-order Differential Equations**  
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- XII. **Fractional Supersymmetric  $sl(2)$ :  $U35(sl(2))$  and  $U36(sl(2))$**   
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- XIV. **Energy Release Rate in a Prestressed Sandwich Plate Strip Containing Interfacial Cracks**  
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- XV. **The Influence of the Initial Stresses on Stress Intensity Factor of Mode II at the Crack Tips in a Composite Strip**  
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- XVIII. **Influence of Initial Stresses on Stress Intensity Factors at Crack Tips in a Composite Strip**  
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- XX. **Çatlak içeren öngerilmeli şeritte gerilme birikimi şiddeti faktörüne öngerilmenin etkisi**  
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- XXI. **Mathematical Modelling of Friction, Wear and Lubrication in Artificial Hip Joints**  
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## **Metrikler**

Yayın: 47

Atıf (WoS): 28

Atıf (Scopus): 74

H-İndeks (WoS): 3

H-İndeks (Scopus): 4