



## PROF. TANFER TANRIVERDİ

### Kişisel Bilgiler

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**Birim :** Uygulamalı Matematik

**Dahili :** 3596

### Makaleler (YOKSIS)

#### 1 A specific Sturm-Liouville differential equation

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#### 2 A study on Caudrey–Dodd–Gibbon–Sawada–Kotera partial differential equation

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#### 5 Asymptotic Behavior of Cosine Power Sums

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- 12 Exact traveling wave solutions for (2+1)-dimensional Konopelchenko-Dubrovsky equation by using the hyperbolic trigonometric functions methods**  
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- 14 Explicit solution of fractional order atmosphere-soil-land plant carbon cycle system**  
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- 27 The analysis of contour integrals**  
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- 28 The Fanno model for turbulent compressible flow**  
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## **Bildiriler (YOKSIS)**

### **1 An application of the sine-Gordon method**

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7th International Conference on Computational Mathematics and Engineering Sciences ,

### **2 Bir diferansiyel denklemin Mittag-Leffler fonksiyonları ile çözümü**

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### **4 Contour integrals associated differential equations**

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### **5 Differential equations with contour integrals**

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### **6 Notes on the Riemann Zeta Function**

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### **7 Notes on the zeros of Riemann Zeta Function**

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8th International Conference on Applied Analysis and Mathematical Modeling ,

### **8 Schrödinger equation with potential vanishing exponentially fast**

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2th International Conference on Pure and Applied Mathematics ,

### **9 Solving fractional differential equations with Laplace transformation**

İŞLEYEN Duygu, TANRIVERDİ TANFER

Balkan 10th International Conference On Applied Sciences ,

### **10 Specific Sturm-Liouville Differential Equation**

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7th International Conference on Applied Analysis and Mathematical Modeling ,

### **11 The Fano model for turbulent compressible flow**

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Variational and Topological Methods and Water Waves ,

**12 The k epsilon model in turbulence**

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