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B - Teorik Bilimler**

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B - Theoretical Sciences**

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Anadolu Üniversitesi, Fen Bilimleri Enstitüsü, 26470 Eskişehir, Türkiye  
**Telefon / Phone:** +90-222-335 05 80 **dahili / ext:** 1755  
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**BAŞ EDİTÖR YARDIMCISI / CO-EDITOR IN CHIEF**

**Doç. Dr. Yunus ÖZDEMİR**

Anadolu Üniversitesi, Fen Bilimleri Enstitüsü, 26470 Eskişehir, Türkiye  
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**Doç. Dr. Hanife APAYDIN ÖZKAN**

Anadolu Üniversitesi, Fen Bilimleri Enstitüsü, 26470 Eskişehir, Türkiye  
**Telefon / Phone:** +90-222-335 05 80 **dahili / ext:** 1755  
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**İLETİŞİM BİLGİLERİ / CONTACT INFORMATION**

Anadolu Üniversitesi Bilim ve Teknoloji Dergisi  
Anadolu Üniversitesi, Fen Bilimleri Enstitüsü, 26470 Eskişehir, Türkiye  
**Telefon / Phone:** +90-222-3350580 **dahili / ext:** 1767  
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Guyon I, Elisseeff A. An introduction to variable and feature selection. *J Mach Learn Res* 2003; 3: 1157-1182.

Izadpanahi S, Ozcinar C, Anbarjafari G, Demirel H. Resolution enhancement of video sequences by using discrete wavelet transform and illumination compensation. *Turk J Elec Eng & Comp Sci* 2012; 20: 1268-1276.

### **Books**

Haupt RL, Haupt SE. *Practical Genetic Algorithms*. 2nd ed. New York, NY, USA: Wiley, 2004.  
Kennedy J, Eberhart R. *Swarm Intelligence*. San Diego, CA, USA: Academic Press, 2001.

### **Chapters in books**

Poore JH, Lin L, Eschbach R, Bauer T. Automated statistical testing for embedded systems. In: Zander J, Schieferdecker I, Mosterman PJ, editors. *Model-Based Testing for Embedded Systems*. Boca Raton, FL, USA: CRC Press, 2012. pp. 111-146.

### **Conference proceedings**

Li RTH, Chung SH. Digital boundary controller for single-phase grid-connected CSI. In: *IEEE 2008 Power Electronics Specialists Conference*; 15–19 June 2008; Rhodes, Greece. New York, NY, USA: IEEE. pp. 4562-4568.

## **Thesis**

Boynukalın Z. Emotion analysis of Turkish texts by using machine learning methods. MSc, Middle East Technical University, Ankara, Turkey, 2012.

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