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**A – Applied Sciences and Engineering**

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ESKİŞEHİR TECHNICAL UNIVERSITY JOURNAL OF SCIENCE AND TECHNOLOGY

A- APPLIED SCIENCES AND ENGINEERING

Estuscience – Se



**Volume: 26 / Number: 2 / June - 2025**

Eskişehir Technical University Journal of Science and Technology A - Applied Sciences and Engineering (Other variant title: **Estuscience-Se**) is a peer-reviewed and refereed international journal published by Eskişehir Technical University. Since 2000, it has been regularly published and distributed biannually and it has been published quarterly and only electronically since 2016.

The journal accepts only manuscripts written in English.

The journal issues are published electronically in **March, June, September, and December**.

Eskişehir Technical University Journal of Science and Technology A - Applied Sciences and Engineering is an international peer-reviewed and refereed journal published by Eskişehir Technical University.

The journal is dedicated to the dissemination of knowledge in applied sciences and engineering disciplines.

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The Journal's Other Variant Title: **Estuscience-Se**; aproved by ISSN National Centre for Türkiye on April 30, 2024.

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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.  
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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.

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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.

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