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Publons / Web Of Science ResearcherID: F-5321-2018

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Trajectory and vibration control of a flexible joint manipulator using interval type-2 fuzzy logic**
Kelekci E., Kizir S.
ISA Transactions, vol.94, pp.218-233, 2019 (SCI-Expanded)

Articles Published in Other Journals

- I. **Design and Implementation of Automation System for a Storage Facility**
Kırca S., Kelekçi E., Ayaz M.
PAMUKKALE UNIVERSITY JOURNAL OF ENGINEERING SCIENCES-PAMUKKALE UNIVERSITESİ MUHENDİSLİK BİLİMLERİ DERGİSİ, vol.25, no.2, pp.157-164, 2019 (Peer-Reviewed Journal)

Books & Book Chapters

- I. **Matlab Simulink Destekli - GERÇEK ZAMANLI KONTROL - Teori ve Mühendislik Uygulamaları**
KİZİR S., YAREN T., KELEKÇİ E.
Seçkin Yayıncılık, 2019

Refereed Congress / Symposium Publications in Proceedings

- I. **Ethercat Based Trajectory Tracking Control of an Ac Servo Motor**
KELEKÇİ E., KİZİR S.
IMASCON-International Marmara Sciences Congress, Kocaeli, Turkey, 1 - 03 November 2019, pp.1173-1178
- II. **Tool Path Planning Control of the 3-Axis CNC Machining with High Accuracy Step Motor Pulse/Direction Command**
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10th International Conference on Image Processing, Wavelet and Applications (IWW2019), 18 - 20 October 2019
- III. **Model Based PID Controller Design of a Dc Motor Using Black Box System Identification**
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- IV. **Real Time Control of a Flexible Joint Manipulator Using Interval Type-2 Fuzzy Logic Controller**
KELEKÇİ E., KİZİR S.
5th International Conference of Control, Dynamic Systems, and Robotics, 6 - 07 June 2018
- V. **İki Serbestlik Dereceli Dört Rotor Sisteminin Tasarımı, Modellenmesi ve Kontrolü**

KELEKÇİ E., KİZİR S., BİNGÜL Z.

5th International Symposium on Innovative Technologies in Engineering and Science, 29 - 30 September 2017

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