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Education Information

Doctorate, Marmara University, Faculty of Technology, Computer Engineering, Turkey 2024 - Continues
Postgraduate, Inonu University, Fen Bilimleri Enstitüsü, Bilgisayar Mühendisliği, Turkey 2020 - 2023
Undergraduate, Inonu University, Mühendislik Fakültesi, Biyomedikal Mühendisliği, Turkey 2016 - 2020

Published journal articles indexed by SCI, SSCI, and AHCI

I. **MDSA: A Dynamic and Greedy Approach to Solve the Minimum Dominating Set Problem**
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Articles Published in Other Journals

I. **Calculating the Centrality Values According to the Strengths of Entities Relative to their Neighbours and Designing a New Algorithm for the Solution of the Minimal Dominating Set Problem**
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II. **Farklı Otokodlayıcı Modelleri ile Sentetik Beyin MR Görüntülerinin Çoğaltılması**
KARCI Ş.
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III. **Discovering The Relationships between Fractional Order Derivatives and Complex Numbers**
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Papers Published in Refereed Scientific Meetings

I. **Obtaining the Dominating Set in Graphs with the Invasive Weed Optimization Algorithm**
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II. **Introducing trees obtained from given graph for finding independent set : greedy approach**
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III. **Determination of Effective Nodes in Graphs**
KARCI A., KARCI Ş.
International Conferance on Science, Engineering Technology-ICSET,2020, Mekke, Saudi Arabia, 15 February 2020