Lect. ÖZEN GÜNAL

Personal Information

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International Researcher IDs
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Education

Postgraduate, Sakarya University, fen bilimleri enstitü, Bilgisayar Mühendisliği, Turkey 2020 - 2021
Undergraduate, Manisa Celal Bayar University, Hasan Ferdi Turgutlu Teknoloji Fakültesi, Yazılım Mühendisliği, Turkey 2017 - 2019
Undergraduate, Manisa Celal Bayar University, Mühendislik Ve Doğa Bilimleri Fakültesi, Matematik, Turkey 2001 - 2005

Research Areas

Avesis Research Areas: Computer Sciences
WoS Research Areas: Computer Science
Scopus Research Areas: Multidisciplinary

Academic Positions

Lecturer, Manisa Celal Bayar University, Turgutlu Meslek Yüksekokulu, Bilgisayar Teknolojileri, 2022 - Present
Lecturer, Manisa Celal Bayar University, Kırkağaç Meslek Yüksekokulu, Bilgisayar Teknolojileri, 2009 - 2019
Lecturer, Ege University, 2013 - 2015

Articles

I. **Solving the laminar boundary layer problem in heat transfer with heuristic optimization techniques**
GÜNAL Ö., Akpinar M.
Heliyon, vol.9, no.6, 2023 (SCI-Expanded, Scopus)

II. **Optimization of Laminar Boundary Layers in Flow over a Flat Plate Using Recent Metaheuristic Algorithms**
GÜNAL Ö., Akpinar M., Ovaz Akpinar K.
Energies, vol.15, no.14, 2022 (SCI-Expanded, Scopus)

Papers Presented at Peer-Reviewed Scientific Conferences

I. **Performance Evaluation of Metaheuristic Optimization Techniques in Insulation Problem**

GÜNAL Ö., Akpinar M., Akpinar K. O.
8th International Conference on Information Technology Trends, ITT 2022, Dubai, United Arab Emirates, 25 - 26 May 2022, pp.205-209, (Full Text)

II. **Determination of Insulation Parameters with Optimization Algorithms**
GÜNAL Ö., Akpinar M., Akpinar K. O.
2022 International Conference on Decision Aid Sciences and Applications, DASA 2022, Chiang-Rai, Thailand, 23 - 25 March 2022, pp.1711-1714, (Full Text)

Metrics

Publication: 4
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