

Kişisel Bilgiler

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SCI, SSCI ve AHCI İndekslerine Giren Dergilerde Yayınlanan Makaleler

- I. **An evolutionary-based image classification approach through facial attributes**
YILMAZ S., ZALLUHOĞLU C.
TURKISH JOURNAL OF ELECTRICAL ENGINEERING AND COMPUTER SCIENCES, cilt.29, sa.2, ss.860-874, 2021 (SCI-Expanded)
- II. **A Transfer Learning Approach for Securing Resource-Constrained IoT Devices**
Yilmaz S., AYDOĞAN E., Sen S.
IEEE TRANSACTIONS ON INFORMATION FORENSICS AND SECURITY, cilt.16, ss.4405-4418, 2021 (SCI-Expanded)
- III. **Electric fish optimization: a new heuristic algorithm inspired by electrolocation**
YILMAZ S., Sen S.
NEURAL COMPUTING & APPLICATIONS, cilt.32, sa.15, ss.11543-11578, 2020 (SCI-Expanded)
- IV. **A novel multi-featured metric for adaptive routing in mobile ad hoc networks**
Hasdemir S., YILMAZ S., Sen S.
APPLIED INTELLIGENCE, cilt.49, sa.8, ss.2823-2841, 2019 (SCI-Expanded)
- V. **AN INTELLIGENT HYBRIDIZATION OF ABC AND LM ALGORITHMS WITH CONSTRAINT ENGINEERING APPLICATIONS**
DİLMEN E., YILMAZ S., Beyhan S.
HANDBOOK OF NEURAL COMPUTATION, ss.87-107, 2017 (SCI-Expanded)
- VI. **A new modification approach on bat algorithm for solving optimization problems**
YILMAZ S., KÜÇÜKSİLLE E. U.
APPLIED SOFT COMPUTING, cilt.28, ss.259-275, 2015 (SCI-Expanded)

Hakemli Kongre / Sempozyum Bildiri Kitaplarında Yer Alan Yayınlar

- I. **Dynamic MAC Scheduling in O-RAN using Federated Deep Reinforcement Learning**
Arslan H., YILMAZ S., ŞEN S.
2023 International Conference on Smart Applications, Communications and Networking, SmartNets 2023, İstanbul, Türkiye, 25 - 27 Temmuz 2023
- II. **Evolving Lightweight Intrusion Detection Systems for RPL-Based Internet of Things**
Deveci A., YILMAZ S., ŞEN S.
26th International Conference on Applications of Evolutionary Computation, EvoApplications 2023, held as part of EvoStar 2023, Brno, Çek Cumhuriyeti, 12 - 14 Nisan 2023, cilt.13989 LNCS, ss.177-193
- III. **A Central Intrusion Detection System for RPL-Based Industrial Internet of Things**
AYDOĞAN E., YILMAZ S., Sen S., Butun I., Forsstrom S., Gidlund M.
15th IEEE International Workshop on Factory Communication Systems (WFCS), Sundsvall, İsveç, 27 - 29 Mayıs 2019

Metrikler

Yayın: 9

Atıf (WoS): 129

H-İndeks (WoS): 1