

Res. Asst. SAMET DİNÇER

Personal Information

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International Researcher IDs

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Education Information

Doctorate, Karadeniz Technical University, Fen Bilimleri Enstitüsü, Bilgisayar Mühendisliği, Turkey 2024 - Continues

Postgraduate, Karadeniz Technical University, Fen Bilimleri Enstitüsü, Bilgisayar Mühendisliği, Turkey 2021 - 2024

Undergraduate, Karadeniz Technical University, Mühendislik Fakültesi, Bilgisayar Mühendisliği, Turkey 2011 - 2017

Foreign Languages

English, B2 Upper Intermediate

Dissertations

Postgraduate, Altın orana dayalı iyileştirilmiş kapsül ağlarının füzyonu ile derin sahte video tespiti, Karadeniz Technical University, Fen Bilimleri Enstitüsü, -, 2024

Research Areas

Information Security and Reliability

Academic Titles / Tasks

Research Assistant, Karadeniz Technical University, Mühendislik Fakültesi, Bilgisayar Mühendisliği, 2022 - Continues

Published journal articles indexed by SCI, SSCI, and AHCI

I. Golden ratio based deep fake video detection system with fusion of capsule networks

Dinçer S., Ulutas G., Ustubioglu B., Tahaoglu G., Sklavos N.

COMPUTERS & ELECTRICAL ENGINEERING, vol.117, 2024 (SCI-Expanded)

Refereed Congress / Symposium Publications in Proceedings

- I. **ArCapsNet for Audio Splicing Forgery Detection**
Üstübioğlu B., Dincer S., Ustubioglu A., Ulutaş G.
2024 47th International Conference on Telecommunications and Signal Processing (TSP), 10 July 2024, pp.298-301
- II. **Deep Fake Video Detection Based on Enhanced Capsule Network with Golden Ratio**
DİNÇER S., ÜSTÜBİOĞLU B., TAHAOĞLU G., ULUTAŞ G.
31st IEEE Conference on Signal Processing and Communications Applications (SIU), İstanbul, Turkey, 5 - 08 July 2023
- III. **Robust Audio Forgery Detection Method Based on Capsule Network**
DİNÇER S., ÜSTÜBİOĞLU B., ULUTAŞ G., TAHAOĞLU G., Ustubioglu A.
2023 International Conference on Electrical and Information Technology, IEIT 2023, Malang, Indonesia, 14 - 15 September 2023, pp.243-247

Scientific Refereeing

IEEE TRANSACTIONS ON COMPUTATIONAL SOCIAL SYSTEMS, Journal Indexed in SCI-E, July 2024

IEEE TRANSACTIONS ON COMPUTATIONAL SOCIAL SYSTEMS, Journal Indexed in SCI-E, April 2024

Metrics

Publication: 4

Citation (Scopus): 1

H-Index (Scopus): 1