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Personal Information

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Education Information

Doctorate, Gazi University, Fen Bilimleri Enstitüsü, Elektrik-Elektronik Mühendisliği (Dr), Turkey 2017 - Continues

Research Areas

Engineering and Technology

Academic Titles / Tasks

Research Assistant, Kafkas University, Mühendislik-Mimarlık Fakültesi, Elektrik-Elektronik Mühendisliği Bölümü, 2012 - Continues

Articles Published in Journals That Entered SCI, SSCI and AHCI Indexes

- I. **Classification of Shoulder X-ray Images with Deep Learning Ensemble Models**
UYSAL F., HARDALAÇ F., Peker O., TOLUNAY T., TOKGÖZ N.
APPLIED SCIENCES-BASEL, vol.11, no.6, 2021 (Journal Indexed in SCI)

Refereed Congress / Symposium Publications in Proceedings

- I. **A Classification Model Based on Deep Learning Using Convolutional Neural Networks for T1 and T2 Weighted Magnetic Resonance Prostate Images**
UYSAL F., HARDALAÇ F., KOÇ M.
27. Sinyal İşleme ve İletişim Uygulamaları Kurultayı (SIU 2019), Sivas, Turkey, 24 - 26 April 2019
- II. **A Deep Learning Model based on Convolutional Neural Networks for Classification of Magnetic Resonance Prostate Images**
UYSAL F., HARDALAÇ F., KOÇ M.
International Conference on Artificial Intelligence and Applied Mathematics in Engineering (ICAIAME 2019), Çolaklı - Manavgat / Antalya, Turkey, 20 - 22 April 2019
- III. **Derin Öğrenmeyle Manyetik Rezonans Prostat İmgelerinin Bölütlenmesi Hakkında Bir İnceleme**
UYSAL F., HARDALAÇ F., KOÇ M.
International Congress on Engineering and Architecture, Alanya / Türkiye, 14 - 16 November 2018
- IV. **Evrşimsel Sinir Ağları Kullanılarak T1 ve T2 Ağırlıklı Manyetik Rezonans Prostat İmgelerinin Sınıflandırılması**
UYSAL F., HARDALAÇ F., KOÇ M.
Tıp Teknolojileri Kongresi, TIPTEKNO'18 Gazimagosa/ KKTC, 8 - 10 November 2018
- V. **Classification of T1 and T2 Weighted Magnetic Resonance Prostate Images Using Convolutional**

Neural Networks

UYSAL F., HARDALAÇ F., KOÇ M.

Medical Technologies National Congress (TIPTEKNO), Magusa, CYPRUS, 8 - 10 November 2018

VI. Forming a voice database updated in turkish text to speech synthesis using concatenative synthesizer

turgut s., UYSAL F., HARDALAÇ F.

1st International Mediterranean Science and Engineering Congress (IMSEC 2016), 26 - 28 October 2016, pp.2375-2383