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Personal Information

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Education Information

Doctorate, Yıldız Technical University, Graduate School Of Natural And Applied Sciences, Turkey 2017 - Continues

Post Graduate, Yıldız Teknik Üniversitesi, Graduate School of Natural and Applied Sciences, Elektronik Ve Haberleşme Mühendisliği, Turkey 2014 - 2017

Under Graduate, Anadolu Üniversitesi, İşletme Fakültesi, İşletme, Turkey 2009 - 2015

Under Graduate, Kocaeli Üniversitesi, Mühendislik Fakültesi, Elektronik Ve Haberleşme Mühendisliği, Turkey 2009 - 2014

Foreign Languages

English, C1 Advanced

Dissertations

Post Graduate, MOBİL TELEFON KAMERASINDAN ALINAN BİLEK VE AVUÇ İÇİ GÖRÜNTÜLERİ İLE BİYOMETRİK KİMLİKLENDİRME, Yıldız Teknik Üniversitesi, Elektrik Elektronik Fakültesi, Elektronik Ve Haberleşme Mühendisliği/Elektronik, 2017

Research Areas

Artificial Intelligence, Computer Learning and Pattern Recognition, Pattern Recognition and Image Processing, Electronic, Electronic Circuits

Academic Titles / Tasks

Research Assistant, Yıldız Teknik Üniversitesi, Elektrik Elektronik Fakültesi, Elektronik Ve Haberleşme Mühendisliği, 2014 - Continues

Refereed Congress / Symposium Publications in Proceedings

I. Wrist vein recognition by ordinary camera using Phase-Based correspondence matching

Niyaz Ö., Çam Z. G., Yıldırım T.

2017 IASTED International Conference on Modelling, Identification and Control, MIC 2017, Innsbruck, Austria, 20 - 21 February 2017, vol.848, pp.89-93

II. **Neural network based wrist vein identification using ordinary camera**

Kurban O. C. , Niyaz Ö., Yıldırım T.

2016 International Symposium on INnovations in Intelligent SysTems and Applications (INISTA), Brasov, Romania,
2 - 05 August 2016

Supported Projects

Niyaz Ö., Batur O. Z. , Project Supported by Higher Education Institutions, OPTİK GİRİŞLİ İÇNECİKLİ YAPAY SİNİR AĞLARI TÖMLEŞİK DEVRE TASARIMI, 2020 - 2022

Türel M. S. U. , Görçin A., Yıldırım T., Bolat B., Serbes A., Niyaz Ö., Project Supported by Defense Industry, Multidimensional Wireless Communication Signal Analysis Platform (EXPLORER), 2018 - 2020

YILDIRIM T., NİYAZ Ö., Project Supported by Higher Education Institutions, MOBİL TELEFON KAMERASINDAN ALINAN BİLEK VE AVUÇ İÇİ GÖRÜNTÜLERİ İLE BİYOMETRİK KİMLİKLENDİRME, 2016 - 2017