

Res. Asst. HAMDİ YALIN YALIÇ

Personal Information

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Education Information

Doctorate, Hacettepe University, Fen Bilimleri Enstitüsü, Bilgisayar Bilimleri Mühendisliği (Dr), Turkey 2010 - Continues
Postgraduate, Hacettepe University, Fen Bilimleri Enstitüsü, Bilgisayar Bilimleri Mühendisliği (YI) (Tezli), Turkey 2007 - 2010

Undergraduate, Cankaya University, Faculty Of Engineering, Department Of Computer Engineering, Turkey 2002 - 2007

Foreign Languages

English, B2 Upper Intermediate

Dissertations

Postgraduate, Türkiye karayollarındaki trafik işaretlerinin otomatik tanınması, Hacettepe Üniversitesi, Fen Bilimleri Enstitüsü, Bilgisayar Bilimleri Mühendisliği (YI) (Tezli), 2010

Academic Titles / Tasks

Research Assistant, Hacettepe University, Mühendislik Fakültesi, Bilgisayar Mühendisliği Bölümü, 2007 - Continues

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Analysis of transfer learning for deep neural network based plant classification models**
KAYA A., KEÇELİ A. S., Catal C., YALIÇ H. Y., TEMUÇİN H., Tekinerdogan B.
COMPUTERS AND ELECTRONICS IN AGRICULTURE, vol.158, pp.20-29, 2019 (SCI-Expanded)

Refereed Congress / Symposium Publications in Proceedings

- I. **Segmentation of Objects in RGB-D Scenes by Clustering Surfaces**
YALIÇ H. Y., CAN A. B.
26th IEEE Signal Processing and Communications Applications Conference (SIU), İzmir, Turkey, 2 - 05 May 2018
- II. **On-Board Driver Assistance System for LaneDeparture Warning and Vehicle Detection**
YALIÇ H. Y., KEÇELİ A. S., KAYA A.
International Conference on Electronics Engineering and Informatics, 21 - 22 September 2013, vol.1, pp.132-136
- III. **Automatic Recognition of Traffic Signs**
YALIÇ H. Y., CAN A. B.

Metrics

Publication: 5

Citation (WoS): 134

Citation (Scopus): 277

H-Index (WoS): 1

H-Index (Scopus): 1