

Lect. AHMET OKAN ONARCAN

Personal Information

Email: aonarcan@anadolu.edu.tr

Web: <https://avesis.anadolu.edu.tr/aonarcan>

International Researcher IDs

ORCID: 0000-0002-0872-2601

Yoksis Researcher ID: 55200

Education Information

Doctorate, Eskisehir Osmangazi University, Turkey 2010 - Continues

Postgraduate, Anadolu University, FEN BİLİMLERİ ENSTİTÜSÜ, Bilişim Programları (YI) (Tezli), Turkey 1999 - 2002

Undergraduate, Eskisehir Osmangazi University, Fen-Edebiyat Fakültesi, Matematik Bölümü, Turkey 1995 - 1999

Dissertations

Postgraduate, Bir elektronik-belediyeçilik uygulaması: Su ücretlerinin internet üzerinden ödenmesi, Anadolu University, FEN BİLİMLERİ ENSTİTÜSÜ, Bilişim Programları (YI) (Tezli), 2002

Academic and Administrative Experience

Digital Transformation Coordinator, Anadolu University, Digital Transformation Coordinatorship , 2021 - 2022

Courses

Web Interface Programming, Associate Degree, 2024 - 2025, 2023 - 2024, 2022 - 2023

Published journal articles indexed by SCI, SSCI, and AHCI

- Wheat grain classification by using dense SIFT features with SVM classifier**
OLGUN M., ONARCAN A. O., ÖZKAN K., IŞIK Ş., SEZER O., ÖZGİŞİ K., Ayter N. G., BUDAK BAŞÇİFTÇİ Z., ARDIÇ M., KOYUNCU O.
COMPUTERS AND ELECTRONICS IN AGRICULTURE, vol.122, pp.185-190, 2016 (SCI-Expanded)

Refereed Congress / Symposium Publications in Proceedings

- Unclassified wheat identification with bag of contour fragments**
ONARCAN A. O., ÖZKAN K., OLGUN M.
2017 25th Signal Processing and Communications Applications Conference (SIU), Antalya, Turkey, Turkey, 15 - 18
May 2017, vol.0, pp.1-4
- Shape Features Based Conic Arcs for Unclassified Wheat Identification**

ONARCAN A. O., ÖZKAN K., SEKE E., OLGUN M.

III. International Conference on Engineering and Natural Science, Budapest, Hungary, 3 - 07 May 2017, vol.1, pp.1253-1256

III. **Return of the King: The Fourier Transform Based Descriptor for Visual Object Classification**

ÇEVİKALP H., Kurt Z., ONARCAN A. O.

21st Signal Processing and Communications Applications Conference (SIU), CYPRUS, 24 - 26 April 2013