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#### International Researcher IDs

ORCID: 0000-0002-4082-5221

Publons / Web Of Science ResearcherID: G-2899-2018

Yoksis Researcher ID: 277461

#### Education Information

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- I. Doctorate, Akdeniz University, Institute of Science, Bilgisayar Mühendisliği, Turkey 2019 - Continues
- II. Postgraduate, Akdeniz University, Institute of Science, Bilgisayar Mühendisliği, Turkey 2016 - 2019
- III. Undergraduate, Suleyman Demirel University, Mühendislik Fakültesi, Bilgisayar Mühendisliği, Turkey 2011 - 2016

#### Foreign Languages

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- I. English, B2 Upper Intermediate

#### Research Areas

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Computer Sciences, Computer Vision, Computer Vision, Database and Data Structures, Data Structures, Database Systems, Artificial Intelligence, Computer Learning and Pattern Recognition, Software, Programming Languages, Software Engineering, Engineering and Technology

#### Academic Titles / Tasks

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- I. Research Assistant, Akdeniz University, Faculty of Engineering, Department of Computer Engineering, 2023 - Continues
- II. Research Assistant, Akdeniz University, Institute of Science, Institute of Science, 2018 - 2023

#### Published journal articles indexed by SCI, SSCI, and AHCI

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- I. **Comparison of the effects of fluoxetine and venlafaxine on bone healing in a rat calvarial defect model**  
ERDEM A. S., ŞİMŞEK KAYA G., KAYA M., ALTUNAY B., ALKAN T. Y., TORU H. S.  
Injury, vol.54, no.6, pp.1439-1443, 2023 (SCI-Expanded)
- II. **A journal recommender for article submission using transformers**  
Michail S., LEDET J. W., ALKAN T. Y., İNCE N. N., GÜNAY M.  
Scientometrics, vol.128, no.2, pp.1321-1336, 2023 (SCI-Expanded)

#### Books & Book Chapters

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**I. A Recommendation System for Article Submission for Researchers**

Micheal S., Hazır U., ALKAN T. Y., LEDET J. W., GÜNAY M.

in: Trends in Data Engineering Methods for Intelligent Systems, Hemanth J., Yigit T., Patrut B., Angelopoulou A., Editor, Springer, pp.125-135, 2021

**Refereed Congress / Symposium Publications in Proceedings**

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**I. Fusion Planet: Past, Today and Future of Computer Scientific Solutions in Digital Pathology**

Alkan T. Y., Akçay H. G., Toru H. S.

International Congress of Future Medical Pioneers , 8 - 09 May 2021, pp.2-3

**II. Assessment of Academic Performance at Akdeniz University**

ALKAN T. Y., Ozbek F., GÜNAY M., SAN B. T., KİTAPCI O.

International Conference on Artificial Intelligence and Applied Mathematics in Engineering (ICAIAME), Antalya, Turkey, 20 - 22 April 2019, vol.43, pp.982-995

**III. Clustering of Scientist using Research Areas at Akdeniz University**

ALKAN T. Y., GÜNAY M., Ozbek F.

4th International Conference on Computer Science and Engineering (UBMK), Samsun, Turkey, 11 - 15 September 2019, pp.580-584

**Metrics**

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Publication: 6

Citation (WoS): 1

Citation (Scopus): 1

H-Index (WoS): 1

H-Index (Scopus): 1