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Personal Information

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International Researcher IDs

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Publons / Web Of Science ResearcherID: GXH-9957-2022

ScopusID: 57217388799 Yoksis Researcher ID: 268518

Education Information

Doctorate, Middle East Technical University, Faculty of Engineering, Department of Computer Engineering, Turkey 2019 - Continues

Postgraduate, Middle East Technical University, Faculty of Engineering, Department of Computer Engineering, Turkey 2016 - 2019

Undergraduate, Middle East Technical University, Faculty of Engineering, Department of Computer Engineering, Turkey 2011 - 2016

Dissertations

Postgraduate, Developing a twitter bot that can join a discussion using state-of-the-art architectures, Middle East Technical University, Faculty of Engineering, Department of Computer Engineering, 2019

Research Areas

Knowledge Engineering, Computer Learning, Natural Language Processing, Human Computer Interaction, Text/Document Processing, Neural Networks

Academic Titles / Tasks

Research Assistant, Middle East Technical University, Faculty of Engineering, Department of Computer Engineering, 2017 - Continues

Published journal articles indexed by SCI, SSCI, and AHCI

- I. COVID-19 forecasting using shifted Gaussian Mixture Model with similarity-based estimation Külah E., Çetinkaya Y. M., Özer A. G., Alemdar H.
 EXPERT SYSTEMS WITH APPLICATIONS, vol.214, 2023 (SCI-Expanded)
- II. Twitter account classification using account metadata: organization vs. individual

Çetinkaya Y. M., Gürlek M., Toroslu I. H., Karagöz P.
TURKISH JOURNAL OF ELECTRICAL ENGINEERING AND COMPUTER SCIENCES, vol.30, no.4, pp.1404-1418, 2022 (SCI-Expanded)

Articles Published in Other Journals

I. Targeted marketing on social media: utilizing text analysis to create personalized landing pages Çetinkaya Y. M., Külah E., Toroslu İ. H., Davulcu H. Social Network Analysis and Mining, vol.14, no.14, pp.1-15, 2024 (ESCI)

II. Developing a Twitter bot that can join a discussion using state-of-the-art architectures Çetinkaya Y. M., Toroslu I. H., Davulcu H. SOCIAL NETWORK ANALYSIS AND MINING, vol.10, no.1, 2020 (Peer-Reviewed Journal)

Refereed Congress / Symposium Publications in Proceedings

I. Coherent Personalized Paragraph Generation for a Successful Landing Page
 Çetinkaya Y. M., Toroslu I. H., Davulcu H.
 2022 IEEE/ACM International Conference on Advances in Social Networks Analysis and Mining (ASONAM),
 İstanbul, Turkey, 10 - 13 November 2022, pp.252-255

II. On the Development of the Autonomous City

01 October 2017, pp.407-417

Çetinkaya Y. M., Doğu Z. S., Dayıbaş O. International Symposium on Innovative Technologies in Engineering and Science, Baku, Azerbaijan, 29 September -

Patent

Çetinkaya Y. M., A System That Can Redirect New Users Using User Behaviors, Patent, CHAPTER G Physics, The Invention Registration Number: 2017 23131, Standard Registration, 2020

Scientific Refereeing

COMPUTERS AND ELECTRICAL ENGINEERING, SCI Journal, June 2024
Social Network Analysis and Mining, Journal Indexed in ESCI, April 2024
IEEE TRANSACTIONS ON COMPUTATIONAL SOCIAL SYSTEMS, SCI Journal, February 2024
ACM SIGIR Conference on Research and Development in Information Retrieval '21, Conference Paper (Full Text), July 2021

Metrics

Publication: 6 Citation (WoS): 12 Citation (Scopus): 15 H-Index (WoS): 2 H-Index (Scopus): 2

Canada and Companion Astroleta

congress and symposium Activities

8. Ulusal Yüksek Başarımlı Hesaplama Konferansı, Working Group, Ankara, Turkey, 2024