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Personal Information

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International Researcher IDs

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Publons / Web Of Science ResearcherID: ABA-3834-2020

ScopusID: 57210944249

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Education Information

Doctorate, Middle East Technical University, Turkey 2020 - Continues

Postgraduate, Middle East Technical University, Turkey 2017 - 2020

Undergraduate, Middle East Technical University, Faculty Of Engineering, Department Of Computer Engineering, Turkey 2013 - 2017

Dissertations

Postgraduate, Information extraction from news related texts using graph mining techniques, Middle East Technical University, Faculty of Engineering, Department of Computer Engineering, 2020

Research Areas

Computer Sciences

Academic Titles / Tasks

Research Assistant, Middle East Technical University, Faculty of Engineering, Department of Computer Engineering, 2018 - Continues

Published journal articles indexed by SCI, SSCI, and AHCI

- Event prediction from news text using subgraph embedding and graph sequence mining**
Çekinel R. F., Karagöz P.
WORLD WIDE WEB-INTERNET AND WEB INFORMATION SYSTEMS, vol.25, no.6, pp.2403-2428, 2022 (SCI-Expanded)

Books & Book Chapters

- I. **Enhancing Underground Built Heritage Analysis with Text Mining: A Case Study on Cappadocia**
KARAGÖZ P., ÇEKİNEL R. F., DOĞAN A. H., OKAY B., ÖZTÜRK A. U., TONAY T. S., TUNCEL B. M.
in: Valorising Underground Built Heritage in Cappadocia, Muge Akkar Ercan Muge, Aydiner Kerim, Editor, Consiglio Nazionale delle Ricerche, Napoli, pp.61-92, 2023
- II. **Extracting Potentially High Profit Product Feature Groups by Using High Utility Pattern Mining and Aspect Based Sentiment Analysis**
Demir S., Alkan Ö., Çekinel R. F., Karagöz P.
in: High-Utility Pattern Mining, Fournier-Viger P., Lin JW., Nkambou R., Vo B., Tseng V., Editor, Springer, London/Berlin, Zürich, pp.233-260, 2019

Refereed Congress / Symposium Publications in Proceedings

- I. **Cross-Lingual Learning vs. Low-Resource Fine-Tuning: A Case Study with Fact-Checking in Turkish**
Çekinel R. F., Karagöz P., Coltekin C.
Joint 30th International Conference on Computational Linguistics and 14th International Conference on Language Resources and Evaluation, LREC-COLING 2024, Hybrid, Torino, Italy, 20 - 25 May 2024, pp.4127-4142
- II. **Text-Based Causal Inference on Irony and Sarcasm Detection**
Çekinel R. F., Karagöz P.
24th International Conference on Big Data Analytics and Knowledge Discovery, DaWaK 2022, Vienna, Austria, 22 - 24 August 2022, vol.13428 LNCS, pp.31-45
- III. **Türkçe Resmi Olmayan Metinlerde İroni Tespiti için Sinirsel Yöntemlerin İncelenmesi**
Cidecio C., Cemek Y., Öztürk A. U., ÇEKİNEL R. F., KARAGÖZ P.
Sinyal İşleme Uygulamaları (SIU), Turkey, 5 - 07 October 2020
- IV. **Investigating the Neural Models for Irony Detection on Turkish Informal Texts**
Cemek Y., Cidecio C., Ozturk A. U., Cekinel R. F., Karagoz P.
28th Signal Processing and Communications Applications Conference (SIU), ELECTR NETWORK, 5 - 07 October 2020
- V. **Simülasyon Kayıtlarının Verimli Saklanması ve İşlenmesi**
Çekinel R. F., Karagöz P., Poyraz D., Çilden E., Oğuztüzün M. H. S., Gültekin E.
Ulusal Savunma Uygulamaları Modelleme ve Simülasyon Konferansı, Ankara, Turkey, 19 - 20 November 2019
- VI. **Named Entity Recognition with Conditional Random Fields on Turkish News Dataset: Revisiting the Features**
Çekinel R. F., Mustafa A., Karagöz P., Yılmaz B.
2019 27th Signal Processing and Communications Applications Conference (SIU), Sivas, Turkey, 24 - 26 April 2019

Supported Projects

Karagöz P., Toroslu I. H., Çekinel R. F., Öztürk A. U., Özer A. G., Sever Y., H2020 Project, EXA4MIND - EXTreme Analytics for MINing Data spaces, 2023 - 2025

Karagöz P., Öztürk A. U., Çekinel R. F., Özer A. G., EU Supported Other Project, NLQ model development for EXA4MIND, 2023 - 2024

Karagöz P., Batmaz I., Özdemirel N. E., Akdoğan M. A., Tural M. K., Çekinel R. F., Oğuztüzün M. H. S., Project Supported by Other Private Institutions, Gemi Muharebe Etkinlik Değerlendirme Modeli Geliştirilmesi (GEMED), 2018 - 2023

Metrics

Publication: 9

Citation (WoS): 5

Citation (Scopus): 13

H-Index (WoS): 2

H-Index (Scopus): 2