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Personal Information

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International Researcher IDs

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Publons / Web Of Science ResearcherID: AAZ-5964-2020

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Education Information

Postgraduate, Hacettepe University, Fen Bilimleri Enstitüsü, Bilgisayar Mühendisliği A.B.D, Turkey 2016 - 2019

Undergraduate, Ted University, Faculty Of Engineering-Architecture, Department Of Computer Engineering, Turkey 2012 - 2016

Dissertations

Postgraduate, Evaluating Bilingual Embeddings in Bilingual Dictionary Alignment, Hacettepe University, Fen Bilimleri Enstitüsü, Bilgisayar Mühendisliği A.B.D, 2019

Research Areas

Software Security

Academic Titles / Tasks

Research Assistant, Middle East Technical University, Faculty of Engineering, Department of Computer Engineering, 2020 - Continues

Research Assistant, TED University, Faculty Of Engineering, Department Of Computer Engineering, 2016 - 2020

Published journal articles indexed by SCI, SSCI, and AHCI

I. Evaluating cross-lingual textual similarity on dictionary alignment problem

SEVER Y., ERCAN G.

LANGUAGE RESOURCES AND EVALUATION, vol.54, no.4, pp.1059-1078, 2020 (SCI-Expanded)

Articles Published in Other Journals

I. AI-driven container security approaches for 5G and beyond: A survey

Aktolga I. T., Kuru E. S., Sever Y., Angin P.

ITU Journal on Future and Evolving Technologies , vol.4, pp.364-382, 2023 (Peer-Reviewed Journal)

II. A Kubernetes dataset for misuse detection

Sever Y., Dogan A. H.

ITU Journal on Future and Evolving Technologies , vol.4, pp.383-388, 2023 (Peer-Reviewed Journal)

III. Securely Offloading Computation to the Edge with the Tangle Cache

Ayub A., Rizwan M., Shrivastava S., Anjum A., ANGIN P., SEVER Y.

Journal of Wireless Mobile Networks, Ubiquitous Computing, and Dependable Applications, vol.13, no.4, pp.40-60, 2022 (Scopus)

Books & Book Chapters

I. Blockchain Integration Into Supply Chain Operations: An Analysis With Case Studies

Sever Y., Angin P.

in: Industry Use Cases on Blockchain Technology Applications in IoT and the Financial Sector, Zaigham Mahmood, Editor, IGI Global, Pennsylvania, pp.329-350, 2021

Refereed Congress / Symposium Publications in Proceedings

I. An Empirical Analysis of IDS Approaches in Container Security

SEVER Y., Ekinci G., Dogan A. H., Alparslan B., Gurbuz A. S., Jabrayilov V., ANGIN P.

International Workshop on Secure and Reliable Microservices and Containers (SRMC), Vienna, Austria, 19 - 22 September 2022, pp.18-26

Metrics

Publication: 6