

## Lect. CENGİZ RİVA

### Personal Information

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### International Researcher IDs

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Publons / Web Of Science ResearcherID: AAW-1084-2021

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### Education Information

Doctorate, Istanbul Commerce University, Fen Bilimleri Enstitüsü, Bilgisayar Mühendisliği (Dr), Turkey 2019 - Continues  
Postgraduate, Bogazici University, Fen Bilimleri Enstitüsü, Elektrik-Elektronik Mühendisliği (YI) (Tezli), Turkey 1993 - 1996

Undergraduate, Istanbul Technical University, Elektrik-Elektronik Fakültesi, Elektronik Ve Haberleşme Mühendisliği Bölümü, Turkey 1989 - 1993

### Courses

Logic Circuits and Design, Undergraduate, 2023 - 2024

Programming II, Undergraduate, 2023 - 2024

Microprocessors - EE Engineering, Undergraduate, 2023 - 2024

Embedded System Architecture and Design, Undergraduate, 2023 - 2024

Microprocessors - Mechatronics Eng., Undergraduate, 2023 - 2024

Graduation Project, Undergraduate, 2023 - 2024

Mobile Communication, Undergraduate, 2023 - 2024

Programming I, Undergraduate, 2023 - 2024

Industrial Data Communication, Undergraduate, 2023 - 2024

Logic Circuits, Undergraduate, 2023 - 2024

Design Project, Undergraduate, 2023 - 2024

Circuits I Laboratory, Undergraduate, 2023 - 2024

Logic Laboratory, Undergraduate, 2023 - 2024

Electronic Circuits I Laboratory, Undergraduate, 2022 - 2023

Electronic Circuits I, Undergraduate, 2022 - 2023

### Articles Published in Other Journals

I. **A Comparative Study on Energy Harvesting Battery-Free LoRaWAN Sensor Networks**

RİVA C., ZAİM A. H.

Electrica, vol.23, no.1, pp.40-47, 2023 (Scopus)

II. **Artificial intelligence-based covid-19 detection using cough records**

Gökçen A., Karadağ B., RİVA C., BOYACI A.

Electrica, vol.21, no.2, pp.203-208, 2021 (Scopus)