

## Lect. BURCU ŞANAL

### Personal Information

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### International Researcher IDs

ORCID: 0000-0002-4541-7622

Publons / Web Of Science ResearcherID: N-5304-2018

Yoksis Researcher ID: 168156

### Education Information

Doctorate, Karadeniz Technical University, Fen Bilimleri Enstitüsü, Turkey 2020 - Continues

Postgraduate, University of Florida, Electrical & Computer Engineering, United States Of America 2011 - 2012

Undergraduate, Kirikkale University, Faculty Of Engineering, Elektrik-Elektronik Mühendisliği, Turkey 2001 - 2005

### Foreign Languages

English, C1 Advanced

### Articles Published in Other Journals

#### I. Occupancy Detection Classification Using 1D-CNN in Indoor Environment

Güler E., KAKIZ M. T., Günay F. B., ŞANAL B., ÇAVDAR T.

Karadeniz Fen Bilimleri Dergisi, vol.13, no.1, pp.60-71, 2023 (Peer-Reviewed Journal)

### Refereed Congress / Symposium Publications in Proceedings

#### I. Binary Classification with Variational Quantum Circuit

Kakiz M. T., Guler E., ÇAVDAR T., ŞANAL B.

2023 Innovations in Intelligent Systems and Applications Conference, ASYU 2023, Sivas, Turkey, 11 - 13 October 2023

### Metrics

Publication: 2