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Education Information

Doctorate, Yildiz Technical University, Faculty Of Electrical & Electronics, Electronics And Communication Engineering, Turkey 2025 - Continues

Postgraduate, Yildiz Technical University, Faculty Of Electrical & Electronics, Electronics And Communication Engineering, Turkey 2023 - 2025

Undergraduate, Istanbul Medeniyet University, Turkey 2016 - 2021

Academic Titles / Tasks

Research Assistant, Yildiz Technical University, Faculty Of Electrical & Electronics, Electronics And Communication Engineering, 2023 - Continues

Articles Published in Other Journals

I. **A Lorenz-like Chaotic OTA-C Circuit and Memristive Synchronization**

Aydın Ş. Z., Beken G. N., Çam Taşkıran Z. G.

CHAOS THEORY AND APPLICATIONS, vol.5, no.1, pp.52-58, 2023 (Peer-Reviewed Journal)

Papers Published in Refereed Scientific Meetings

I. **Investigation of temperature, humidity and force-sensitive sensors for future smart bed pads**

Aydın Ş. Z., Beken G. N., Atas K., Akgöl V., Erkmen B., Acar Vural R.

Fifteenth International Conference on Signal Processing Systems (ICSPS 2023), 17 - 19 November 2023, pp.715-724

II. **Deep Long Short-Term Memory Networks for Asthma Disease Prediction from Respiratory Dataset Obtained from the PEEP Expiratory Occlusion**

Beken G. N., Aydın Ş. Z., Erkmen B.

47th International Conference on Telecommunications and Signal Processing, TSP 2024, Virtual, Online, Czech Republic, 10 - 12 July 2024, pp.239-242

Supported Projects

Acar Vural R., Erkmen B., Özkul A., Çabalar M., Pamuk B., Research Project of the Presidency of Turkey Health Institutes

Metrics

Publication: 3

Citation (Scopus): 3

H-Index (Scopus): 1