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Personal Information

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International Researcher IDs

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Education Information

Doctorate, Abdullah Gul University, Fen Bilimleri Enstitüsü, Elektrik ve Bilgisayar Mühendisliği, Turkey 2020 - Continues

Postgraduate, Erciyes University, Fen Bilimleri Enstitüsü, Elektrik-Elektronik Mühendisliği, Turkey 2018 - 2020

Undergraduate, Erciyes University, Mühendislik Fakültesi, Elektrik- Elektronik Mühendisliği , Turkey 2013 - 2018

Dissertations

Postgraduate, FLAW DETECTION IN COMPOSITE MATERIALS USING ULTRASONIC TOMOGRAPHY, Erciyes University, Fen Bilimleri Enstitüsü, Elektrik-Elektronik Mühendisliği, 2020

Research Areas

Artificial Intelligence, Computer Learning and Pattern Recognition, Computer Learning, Pattern Recognition and Image Processing, Neural Networks

Academic Titles / Tasks

Research Assistant, Abdullah Gul University, Mühendislik Fakültesi, Bilgisayar Mühendisliği, 2020 - Continues

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Ensemble Feature Selection for Clustering Damage Modes in Carbon Fiber-Reinforced Polymer Sandwich Composites Using Acoustic Emission**
Gulsen A., Kolukisa B., ÇALIŞKAN U., Bakir-Gungor B., Gungor V. C.
Advanced Engineering Materials, vol.26, no.22, 2024 (SCI-Expanded)
- II. **Defect classification of composite materials using transfer learning methods**
Gulsen A., Kolukisa B., ÖZDEMİR A. T., Bakir-Gungor B., Gungor V. C.
Nondestructive Testing and Evaluation, 2024 (SCI-Expanded)

Refereed Congress / Symposium Publications in Proceedings

I. A Comparative Analysis on Medical Article Classification Using Text Mining & Machine Learning Algorithms

Kolukisa B., Dedetürk B. K., Adanur Dedetürk B., Gülşen A., Bakal M. G.

2021 6th International Conference on Computer Science and Engineering (UBMK), Ankara, Turkey, 15 - 17 September 2021, pp.360-365

Metrics

Publication: 3