Lect. UMUT KİTİŞ

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International Researcher IDs

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Education

Doctorate, Akdeniz University, Institute of Science, Turkey 2020 - Continues

Postgraduate, Istanbul Technical University, Fen Bilimleri Enstitüsü, Turkey 2021 - 2021

Postgraduate, Akdeniz University, Institute of Science, Turkey 2018 - 2020

Undergraduate, Akdeniz University, Faculty Of Engineering, Department of Electrical and Electronics Engineering, Turkey 2013 - 2017

Foreign Languages

English, C1 Advanced

Research Areas

Artificial Intelligence, Computer Learning and Pattern Recognition, Pattern Recognition and Image Processing, Electrical and Electronics Engineering, Electronic Circuits, Power System Analysis, Renewable energy, Electrical Machine Theory and Design, Electric Motor Drivers

Articles Published in Other Journals

I. Determination and Control of the Instant Moment Need of Electric Vehicles in Variable Road Conditions With a Lyapunov-based Flux Observer

Kitis U., ÜSER Y.

ELECTRICA, vol.21, no.3, pp.428-443, 2021 (ESCI)

Papers Presented at Peer-Reviewed Scientific Conferences

I. STABILITY OF ELECTRIC VEHICLES IN VARIABLE MOMENTS BY USING A LYAPUNOV TYPE OBSERVER Kitiş U., Üser Y.

International Marmara Sciences Congress, Kocaeli, Turkey, 1 - 03 November 2019, pp.473-477

II. PERFORMANCE ANALYSIS OF ELECTRIC VEHICLES IN VARIABLE SLOPES

Kitiş U., Üser Y., Acar H. C.

International Academic Research Congress, Antalya, Turkey, 30 October - 03 November 2018, (Full Text)

III. METHODS OF ADJUSTMENT OF PID PARAMETERS BY ANALYTICAL AND ARTIFICAL NEURAL NETWORK

Acar H. C., Kitiş U., Üser Y., Atak B.

International Academic Research Congress, Antalya, Turkey, 30 October - 03 November 2018

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Non Academic Experience

AKDENİZ ÜNİVERSİTESİ, KURUM DIŞI ÖĞRETİM ELEMANI