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Education

Doctorate, Dokuz Eylul University, Fen Bilimleri Enstitüsü, Turkey 2019 - Present
Postgraduate, Istanbul Technical University, Fen Bilimleri Enstitüsü, Turkey 2010 - 2014
Undergraduate, Istanbul Technical University, Turkey 2006 - 2010

Dissertations

Postgraduate, Modeling and Control of Electric Vehicles with Electronic Differantial, Istanbul Technical University, Fen Bilimleri Enstitüsü, 2014

Academic Positions

Research Assistant, Manisa Celal Bayar University, Hasan Ferdi Turgutlu Teknoloji Fakültesi, Mekatronik Mühendisliği, 2017 - Present
Research Assistant, Dogus University, 2011 - 2016

Articles

I. **Experimental test setup and performance tests of a brushless direct current in-wheel motor**
Yurtsever A., GÖREN A., Tural K., Dag Y., Uysal H.
Measurement (Netherlands), vol.9, 2026 (Scopus)

Papers Presented at Peer-Reviewed Scientific Conferences

I. **Classification of Human Movements with Artificial Neural Networks using Smartphone Sensors' Data**
Tural K., Akdoğan E.
Otomatik Kontrol Ulusal Toplantısı (TOK), İstanbul, Turkey, 21 - 23 September 2017, pp.479-483, (Full Text)
II. **Cooperative Dancing with an Industrial Manipulator: Computational Cybernetics Complexities**
ÖZEN F., Tukel D. B., Tural K.
IEEE International Conference on Systems, Man, and Cybernetics (SMC), Budapest, Hungary, 9 - 12 October 2016,

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III. **Modeling and Simulation of an Electric Vehicle with Electronic Differential**
TURAL K., ATABAY O.
AVTECH 2014, Yıldız Technical University, İstanbul, Turkey, 16 October 2014, (Full Text)

Funded Projects

UYSAL A., ŞAHİN C. A., SOYKÖK İ. F., TURAL K., AYVACIKLI M., KELEKÇİ E., KARAÇOR M., VATAN CAN S., AKTER A. Y., Project Supported by Higher Education Institutions, Elektrikli Araç İçin Elektrik Motoru-Motor Sürücü Tasarımı ve Test Sisteminin Gerçekleştirilmesi, 2021 - 2022
UYSAL A., AYVACIKLI M., VATAN CAN S., TURAL K., KARAÇOR M., Project Supported by Higher Education Institutions, Mekatronik Mühendisliği Pnömatik, Aktüatör ve Uygulayıcılar Alanlarında Eğitim Modelinin Geliştirilmesi., 2018 - 2019

Metrics

Publication: 4
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