



## ÖĞR. GÖRRÜYA AKINCI

### Kişisel Bilgiler

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Birimi : Mekatronik

Dahili :

### Makaleler (YOKSIS)

- 1 Comparison of Machine Learning Algorithms for Recognizing Drowsiness in Drivers using Electroencephalogram (EEG) Signals**  
AKINCI RÜYA, AKDOĞAN ERHAN, AKTAN MEHMET EMİN  
International Journal of Intelligent Systems and Applications in Engineering, <http://dx.doi.org/10.18201/ijisae.2022.266>
- 2 Elektrikli Araçlar İçin Eksenel Akıllı Çift Rotorlu Sabit Mıknatıslı Senkron Motor Tasarımı ve Analizi**  
POLAT MEHMET, AKINCI RÜYA  
Fırat Üniversitesi Mühendislik Bilimleri Dergisi, <http://dx.doi.org/10.35234/fumbd.636890>
- 3 Performance Analysis and Reduction of Torque Ripple of Axial Flux Permanent Magnet Synchronous Motor Manufactured for Electric Vehicles**  
POLAT MEHMET, YILDIZ AHMET, AKINCI RÜYA  
IEEE TRANSACTIONS ON MAGNETICS, <https://ieeexplore.ieee.org/abstract/document/9427153>

### Bildiriler (YOKSIS)

- 1 Design and Optimization with Genetic Algorithm of Double Rotor Axial Flux Permanent Magnet Synchronous Motor (TORUS Type) for Electrical Vehicles**  
AKINCI RÜYA, POLAT MEHMET  
2019 4th International Conference on Power Electronics and their Applications (ICPEA) , <https://ieeexplore.ieee.org/abstract/document/8911175>