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Kişisel Bilgiler

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Yönetilen Tezler

- ERTAN H. B. , Rotoru dışarda fırçasız DA motora sahip kontrol moment jiroskobunun tasarımı, Yüksek Lisans, B.İnce(Öğrenci), 2019
- ERTAN H. B. , Rüzgar enerjisi dönüşümü benzetimi için donanım içinde yazılım sistemi geliştirilmesi, Yüksek Lisans, S.Pourkeivannour(Öğrenci), 2019
- ERTAN H. B. , Anahtarlama tekniğinin ve gan malzemelerin çift yönlü azaltan-artıran DA/DA çeviricilerin performansına etkilerinin araştırılması, Yüksek Lisans, İ.Koçak(Öğrenci), 2019
- ERTAN H. B. , Seri hibrit elektrikli aracın boyutlandırılması, Yüksek Lisans, F.Remzican(Öğrenci), 2019
- ERTAN H. B. , Direkt sürürlü rüzgar türbini uygulaması için yüksek moment yoğunluklu alternatör tasarımı ve optimizasyonu, Yüksek Lisans, R.Zeinali(Öğrenci), 2016
- ERTAN H. B. , Akım bilgisinden konum hesaplayarak sensörsüz olarak vektör motor kontrolünün uygulanması, Yüksek Lisans, T.Filci(Öğrenci), 2016
- ERTAN H. B. , Design and optimziation of high torque density generator for direct drive wind turbine applications, Yüksek Lisans, R.ZEINALI(Öğrenci), 2016
- ERTAN H. B. , Optimum pole combination to maxmize torque density in switched reluctance motors for electric vehicle applications, Yüksek Lisans, R.TARVIRDILU(Öğrenci), 2016
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- II. **High-frequency loss calculation in a smooth rotor induction motor using FEM**
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- III. **Archery performance level and repeatability of event-related EMG**
Soylu A. R. , Ertan H., Korkusuz F.
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- IV. **Steady-state modeling of a phase-shift PWM parallel resonant converter**
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- V. **DSP microcontroller-based fuzzy control of a DC/DC parallel resonant converter using phase-shift PWM technique**
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- X. **Comparison of PWM and PFM induction drives ID in, egarding audible noise and vibration for household applications**
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- XI. **Factors affecting the shoulder proprioceptive sense among male volleyball players**
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Diğer Dergilerde Yayınlanan Makaleler

- I. **Analytical Modelling, Simulation and Comparative Study of Multi-Junction Solar Cells Efficiency**
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- I. **Transformers Analysis Design and Measurement**
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- I. **Investigation of the Effects of Switching Technique on the Performance of Four Switch Buck-Boost Bidirectional DC/DC Converters**
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- II. **Integration of Offshore Wind Farm Plants to the Power Grid using an HVDC line Transmission**
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- V. **Development of Model for DC Link Filter Design**
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XI. Comparison of Outer Rotor Radial Flux and Axial Flux PM Motors for CMG Application

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XVIII. Performance Calculation of SR Motors for Optimum Design and a Washing Machine Application

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XX. A new technique for shortening the EMI filter development stage

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Atıflar

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