

### **Kişisel Bilgiler**

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**Birim:** ELEKTRİK MAKİNELERİ

**Dahili :** -

### **Makaleler (YOKSIS)**

- 1 A Bibliometric and performance evaluation of nano-PCM-integrated photovoltaic panels: Energy, exergy, environmental and sustainability perspectives**  
BEŞTAŞ ŞÜKRÜ,AKTAŞ İLTER ŞAHİN,BAYRAK FATİH  
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- 2 A case study of techno-economic and environmental analysis of college rooftop for grid-connected PV power generation: Net zero 2050 pathway**  
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Case Studies in Thermal Engineering,<http://dx.doi.org/10.1016/j.csite.2024.104272>
- 3 Akıllı Bir Şebekedeki Risk İndikatörlerinin Bulanık Analitik Hiyerarşi Prosesi ile Modellemesi**  
AKTAŞ İLTER ŞAHİN, MENLİK TAYFUN, SÖZEN ADNAN  
Journal of Polytechnic,<http://dx.doi.org/10.2339/politeknik.669465>
- 4 Akıllı Bir Şebekedeki Risk İndikatörlerinin Bulanık Analitik Hiyerarşi Prosesi ile Modellemesi**  
AKTAŞ İLTER ŞAHİN,MENLİK TAYFUN,SÖZEN ADNAN  
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- 5 Comprehensive Analysis of Offshore Wind Farm and Evaluation of Wind Energy Potential: a case study of University of Southampton**  
AKTAŞ İLTER ŞAHİN  
International Journal of Global Warming,<http://dx.doi.org/10.1504/ijgw.2023.10052767>
- 6 Techno-economic feasibility analysis and optimisation of on/off-grid wind-biogas-CHP hybrid energy system for the electrification of university campus: A case study**  
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### **Bildiriler (YOKSIS)**

**1 An Overview of Smart Meter Installation withSmart Transmission Networks in the World**

AKTAŞ İLTER ŞAHİN,SÖZEN ADNAN,MENLİK TAYFUN

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**2 Faz Değiştiren Maddenin Fotovoltaik Panellerin Yüzey Sıcaklık Dağılımına Olan Etkisinin Detaylı Analizi**

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3. Ulusal Bilimsel Araştırmalar Kongresi ,  
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**3 Faz Değiştiren Maddenin Fotovoltaik Panellerin Yüzey Sıcaklik Dağılimina Olan Etkisinin Detaylı Analizi**

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AKTAŞ İLTER ŞAHİN,Niu Xize

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**5 Simulation and Performance Analysis of PV System Using PVsyst: A Case Study of a Factory in Siirt Industrial Zone**

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