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Refereed Congress / Symposium Publications in Proceedings

- I. **Solar Power Plant Sizing according to Feed in Tariff Sales Constraints by Considering Harmonic Losses**
Yıldırım S. G., Durusu A., Arıkan O.
16th Electrical Engineering Faculty Conference - BuleEF, Varna, Bulgaria, 19 - 22 September 2024, pp.1-5
- II. **Python-Based Application Development for Electrical Base Price Estimation and Bidding Based on Consumption Data for Microgrids**
Kablan K. G., Yıldırım S. G., Durusu A.
16th Electrical Engineering Faculty Conference - BuleEF, Varna, Bulgaria, 19 - 22 September 2024, pp.1-4
- III. **Artificial Intelligence-Based Estimation of Energy Production and Consumption of Buildings from Satellite and Aerial Footage**
Tunç H. C., Yıldırım S. G., Durusu A.
The 2nd International Conference on Smart Systems and Power Management (IC2SPM 2024), Bayrut, Lebanon, 28 - 29 November 2024, pp.1-6
- IV. **THE IMPACT OF SALE LIMITATIONS TO THE GRID ON THE SIZING OF PHOTOVOLTAIC POWER PLANTS: A CASE STUDY ON THE BASIS OF THE NEW LEGISTATION IN TURKEY**
Yıldırım S. G., Durusu A.
2. BİLSEL INTERNATIONAL EFES SCIENTIFIC RESEARCHES AND INNOVATION CONGRESS, İzmir, Turkey, 15 October 2023, vol.2, pp.32-48

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