

## Lect. Mehmet Can Taneri

### Personal Information

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### Education Information

Undergraduate, Van Yüzüncü Yil University, Ziraat Fakültesi, Bahçe Bitkileri Bölümü, Turkey 2022 - Continues

Doctorate, Gazi University, Fen Bilimleri Enstitüsü, Turkey 2021 - Continues

Postgraduate, Van Yüzüncü Yil University, Fen Bilimleri Enstitüsü, Elektrik-Elektronik Mühendisliği (YI) (Tezli), Turkey 2017 - 2019

Undergraduate, Gazi University, Mühendislik Fakültesi, Elektrik - Elektronik Mühendisliği, Turkey 2009 - 2017

### Dissertations

Postgraduate, Design and application of variable frequency soft switching flyback converter, Van Yüzüncü Yil University, Fen Bilimleri Enstitüsü, Elektrik-Elektronik Mühendisliği (YI) (Tezli), 2019

### Research Areas

Power Electronics

### Academic Titles / Tasks

Lecturer, Van Yüzüncü Yil University, Çaldıran Meslek Yüksek Okulu, Elektronik ve Otomasyon Bölümü, 2020 - Continues

### Refereed Congress / Symposium Publications in Proceedings

- Analyzing and Comparing of Variable and Constant Switching Frequency Flyback DC-DC Converter**  
Taneri M. C., Genc N., Mamizadeh A.  
4th International Conference on Power Electronics and their Applications (ICPEA), Elazığ, Turkey, 25 - 27  
September 2019

### Patent

Koca M., Kına E., Biçek E., Taneri M. C., Gümüş O., DOSYA KORUMASI İÇİN RF-ID TEKNOLOJİLİ ŞİFRELEME CİHAZI, Patent, CHAPTER H Electricity, The Invention Recourse Number: 2024/009043 , Standard Registration, 2024

Taneri M. C., Yerli C., OTOMATİK SULAMA SİSTEMİ, Patent, CHAPTER A Human Needs, The Invention Recourse Number: 2022/013335 , Standard Registration, 2022

## **Metrics**

Publication: 1

Citation (WoS): 10

Citation (Scopus): 22

H-Index (WoS): 1

H-Index (Scopus): 1