

## Res. Asst. PhD TUĞBANUR DİNÇER

### Personal Information

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### International Researcher IDs

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Yoksis Researcher ID: 158925

### Education Information

Doctorate, Hacettepe University, Eğitim Fak., Fizik Eğitimi, Turkey 2012 - 2018

### Foreign Languages

German, B2 Upper Intermediate

### Research Areas

Social Sciences and Humanities, Education, Teacher Training in Science and Math. at Second. Sch. Lev.

### Academic Titles / Tasks

Research Assistant, Hacettepe University, Eğitim Fakültesi, Matematik ve Fen Bilimleri Eğitimi Bölümü, 2015 - Continues

Research Assistant, Hacettepe University, Eğitim Fakültesi, Matematik ve Fen Bilimleri Eğitimi Bölümü, 2013 - 2015

Research Assistant, Hacettepe University, Eğitim Fakültesi, Matematik ve Fen Bilimleri Eğitimi Bölümü, 2011 - 2013

### Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Pre-service physics teachers' mental models about the electric field**  
DİNÇER T., ÖZCAN Ö.  
EUROPEAN JOURNAL OF PHYSICS, vol.43, no.2, 2022 (SCI-Expanded)
- II. **Determining the understanding levels of pre-service physics teachers about magnetic induction**  
DİNÇER T., ÖZCAN Ö.  
CANADIAN JOURNAL OF PHYSICS, vol.96, no.7, pp.756-758, 2018 (SCI-Expanded)

### Articles Published in Other Journals

- I. **Pre-service physics teachers' understanding level about the "electric field in the RC circuit"**  
DİNÇER T., ÖZCAN Ö.  
New Trends and Issues Proceedings on Humanities and Social Sciences, 2017 (Peer-Reviewed Journal)

## Refereed Congress / Symposium Publications in Proceedings

- I. **Examination of Pre Service Physics Teachers Cognitive Structures of Electric Field**  
DİNÇER T., ÖZCAN Ö.  
Turkish Physical Society 32th International Physics Congress, Bodrum, Turkey, 6 - 09 September 2016
- II. **Pre service Physics Teachers Understanding Level about Electric Flux**  
DİNÇER T., ÖZCAN Ö.  
Turkish Physical Society 32th International Physics Congress, bodrum, Turkey, 6 - 09 September 2016
- III. **Examining the mental models related to sound of pre service physics teachers in different contexts**  
DİNÇER T., ÖZCAN Ö.  
ERPA International Congresses on Education, Atina, Greece, 4 - 07 June 2015

## Supported Projects

ÖZCAN Ö., DİNÇER T., Project Supported by Higher Education Institutions, FİZİK ÖĞRETMEN ADAYLARININ RC DEVRESİNDE ELEKTRİK ALAN HAKKINDAKİ ANLAMA DÜZEYLERİ, 2016 - 2017

ÖZCAN Ö., DİNÇER T., Project Supported by Higher Education Institutions, FİZİK ÖĞRETMEN ADAYLARININ ELEKTRİK ALAN İLE İLGİLİ BİLİŞSEL YAPILARININ İNCELENMESİ, 2016 - 2016

DİNÇER T., ÖZCAN Ö., Project Supported by Higher Education Institutions, FİZİK ÖĞRETMENLİĞİ ÖĞRENCİLERİNİN SES İLE İLGİLİ ZİHİNSEL MODELLERİNİN FARKLI BAĞLAMLARDA İNCELENMESİ, 2015 - 2016

## Metrics

Publication: 6

Citation (Scopus): 2

H-Index (WoS): 1

H-Index (Scopus): 1