

## Assoc. Prof. TAMER DOĞAN

### Personal Information

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### International Researcher IDs

ORCID: 0000-0002-0633-8470

Publons / Web Of Science ResearcherID: J-2691-2018

ScopusID: 57200856093

Yoksis Researcher ID: 43941

### Education Information

Doctorate, Cukurova University, Fen Bilimleri, Fizik, Turkey 2005 - 2010

Postgraduate, Cukurova University, Fen Bilimleri, Fizik, Turkey 2002 - 2005

Undergraduate, Cukurova University, Fen Edebiyat, Fizik, Turkey 1997 - 2001

### Dissertations

Doctorate, OPTİKSEL UYARILMAYLA LÜMİNESANS (OSL) TARİHLENDİRME YÖNTEMİNİ KULLANARAK DOĞU ANADOLU FAY SİSTEMİNİN (DAFS) PALEOSİMOLOJİK ANALİZİ, Cukurova University, Fen Bilimleri Enstitüsü, Fizik, 2010

Postgraduate, Zeugmadan alınan kemik ve diş örneklerinin radyasyon dozunun belirlenmesi ve Elektron Spin Rezonans (ESR) yöntemiyle tarihlendirilmesi, Cukurova University, Fen Bilimleri Enstitüsü, Fizik, 2005

### Academic Titles / Tasks

Associate Professor, Cukurova University, İmamoglu Meslek Yüksekokulu, Bilgisayar Teknolojisi, 2022 - Continues

Lecturer PhD, Cukurova University, İmamoglu Meslek Yüksekokulu, Bilgisayar Teknolojisi, 2011 - 2022

Lecturer, Adiyaman University, Besni Vocational School, Department Of Computer Technologies, 2007 - 2011

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

- I. **Comparison of the thermoluminescence kinetic parameters for natural alkali-rich aluminosilicates minerals**  
DOĞAN T.  
APPLIED RADIATION AND ISOTOPES, vol.149, pp.174-181, 2019 (SCI-Expanded)
- II. **Optically stimulated luminescence dating of Holocene alluvial fans, East Anatolian Fault System, Turkey**  
Doğan T., Çetin H., Yeğingil Z., Topaksu M., Yüksel M., Duygun F., Nur N., Yegingil I.  
RADIATION EFFECTS AND DEFECTS IN SOLIDS, vol.170, pp.630-644, 2015 (SCI-Expanded)
- III. **Thermoluminescence glow curve analysis of natural onyx from Turkey**  
Doğan T., Toktamis H., Yüksel M., Topaksu M., Yazici A. N.

## Articles Published in Other Journals

- I. **Thermoluminescence Properties of Quartzite Rock after  $\beta$ -irradiation**  
DOĞAN T.  
Cumhuriyet Science Journal, vol.39, no.4, pp.1136-1143, 2018 (Peer-Reviewed Journal)

## Refereed Congress / Symposium Publications in Proceedings

- I. **Continuous Wave Mode OSL Properties of Quartzite Mineral**  
DOĞAN T.  
TURKISH PHYSICAL SOCIETY 33RD INTERNATIONAL PHYSICS CONGRESS, BODRUM, Turkey, 6 - 10 September 2017, pp.444
- II. **A Preliminary Thermoluminescence Dose Response Results of Jadeit Mineral as Dosimetric Material**  
DOĞAN T.  
5th Annual International Conference on Physics,, Atina, Greece, 17 - 20 July 2017, pp.14
- III. **Preliminary Dose Response Results of Quartzite Using Thermoluminescence Method**  
DOĞAN T.  
3rd International Conference on Theoretical and Experimental Studies in Nuclear Applications and Technology, Adana, Turkey, 10 - 12 May 2017, pp.167
- IV. **Dose Response Investigation of Jasper Sample from Turkey**  
DOĞAN T.  
Turkish Physical Society 32nd International Physics Congress, Bodrum, Turkey, 6 - 09 September 2016, pp.392

## Supported Projects

DOĞAN T., CORRECHER V., TOPAKSU M., Project Supported by Higher Education Institutions, Pomza mineralinin dozimetrik özellikleri üzerinde tavlamanın etkisi, 2018 - 2021

DOĞAN T., Project Supported by Higher Education Institutions, Thermoluminescence glow curves analysis of natural onyx from Turkey (yayın teşvik desteği), 2017 - 2018

DOĞAN T., Project Supported by Higher Education Institutions, A Preliminary Thermoluminescence Dose Response Results of Jadeit Mineral as Dosimetric Material, 2017 - 2017

DOĞAN T., Project Supported by Higher Education Institutions, Türkiye Ponza Taşının Lüminesans Emisyonu, 2014 - 2015

Yeğingil Z., Yüksel M., Kurt K., Altunal V., Özdemir A., Serindağ O., Ocakoğlu K., Doğan T., Topaksu M., BOREN, Ulusal Bor Araştırma Enstitüsü Projesi, Katkılanmış MgB4O7 ve Na2B4O7 Bor Bileşenlerinden Lüminesans Yöntemi Kullanılarak Medikal Amaçlı Dozimetrik Malzeme Geliştirilmesi, 2013 - 2015

## Metrics

Publication: 159

Citation (WoS): 315

Citation (Scopus): 379

H-Index (WoS): 11

H-Index (Scopus): 13