

## Asst. Prof. ABDULKADİR TAŞDEMİR

### Personal Information

**Email:** tasdemira@erciyes.edu.tr

**Web:** <https://avesis.erciyes.edu.tr/tasdemira/>

### International Researcher IDs

ORCID: 0000-0003-1196-457X

Yoksis Researcher ID: 144999

### Research Areas

Life Sciences, Neurobiology, Natural Sciences

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

- I. **Therapeutic effects of vitamin D and IL-22 on methotrexate-induced mucositis in mice**  
YILMAZ E., Azizoglu Z. B., Aslan K., Erdem S., Haliloglu Y., Suna P. A., Yay A. H., DENİZ K., TAŞDEMİR A., PER S., et al.  
ANTI-CANCER DRUGS, vol.33, no.1, pp.11-18, 2022 (SCI-Expanded)
- II. **A green approach for the preparation of nanostructured zinc oxide: Characterization and promising antibacterial behaviour**  
Taşdemir A., Aydın R., Akkaya A., Akman N., Altınay Y., Çetin H., Şahin B., Uzun A., Ayyıldız E.  
Ceramics International, vol.47, pp.19362-19373, 2021 (SCI-Expanded)
- III. **Effects of low and high doses of acetylsalicylic acid on penicillin-induced epileptiform activity**  
Tasdemir A., TAŞKIRAN M., AYYILDIZ N.  
PHARMACOLOGICAL REPORTS, vol.70, no.5, pp.885-889, 2018 (SCI-Expanded)
- IV. **Cytogenetic damage of radiotherapy in long-term head and neck cancer survivors.**  
UNAL D., KIRAZ A., AVCI D., TASDEMİR A., UNAL T. D., Cagli S., EROGLU C., YÜCE İ., OZCAN I., KAPLAN B.  
International journal of radiation biology, vol.92, pp.364-70, 2016 (SCI-Expanded)
- V. **The involvement of iNOS activity in the anticonvulsant effect of grape seed extract on the penicillin-induced epileptiform activity in rats**  
PER S., Tasdemir A., Yildirim M., Ayyildiz M., AYYILDIZ N., Agar E.  
ACTA PHYSIOLOGICA HUNGARICA, vol.100, no.2, pp.224-236, 2013 (SCI-Expanded)

### Articles Published in Other Journals

- I. **Two new records of the genera Cepheus C.L. Koch, 1835 and Caleremaeus Berlese, 1910 (Acari: Oribatida) from Turkey, with notes on their distribution and ecology**  
TOLUK A., AYYILDIZ N., TAŞKIRAN M., TAŞDEMİR A.  
TÜRK ENTOMOLOJİ BÜLTENİ, vol.1, no.3, pp.145-150, 2011 (Peer-Reviewed Journal)
- II. **Rekürren sol atriyal miksoma**  
Taşdemir K., KAYA M. G., Şarlı B., Taşdemir A., Ceyran H.  
İstanbul Üniversitesi Kardiyoloji Enstitüsü Dergisi, vol.7, no.1, pp.20-22, 2008 (Peer-Reviewed Journal)
- III. **Yozgat Çamlığı Milli Parkı'ndan Türkiye Faunası için yeni bir oribatid akar (Acari, Oribatida) türü: Hermanniella punctulata Berlese, 1908**

## Refereed Congress / Symposium Publications in Proceedings

- I. **Known and Unknown Records of Oribatid Mites (Acari) from Mersin Province, Turkey**  
TOLUK A., Taşdemir A., AKİN A. T., AYYILDIZ N.  
Ecology Symposium 2017, Kayseri, Turkey, 11 - 13 May 2017, pp.217
- II. **The relationship between female body size and egg number and size of *Acrotritia ardua* (Koch, 1841) (Acari, Oribatida, Euphthiracaridae)**  
BİNGÜL M., TAŞDEMİR A., ZEYTUN E., DOĞAN S., AYYILDIZ N.  
8th Symposium of the European Association of Acarologists, Valencia, Spain, 11 - 15 July 2016, pp.88
- III. **New and Known Records of Oribatid Mites (Acari) from the Yedigöller National Park (Bolu, Turkey)**  
TOLUK A., TAŞDEMİR A., PER S., AYYILDIZ N.  
Symposium on EuroAsian Biodiversity (SEAB-2016), Antalya, Turkey, 23 - 27 May 2016, pp.358
- IV. **Some Oribatid Mites (Acari) from the Harşit Valley (Turkey)**  
AYYILDIZ N., TOLUK A., TAŞDEMİR A., TAŞKIRAN M., ARIK B.  
Symposium on EuroAsian Biodiversity (SEAB-2016), Antalya, Turkey, 23 - 27 May 2016, pp.497
- V. **Yozgat Çamlığı Milli Parkı'ndan Kaydedilmiş Oribatid Akarlar (Acari, Oribatida)**  
TOLUK A., TAŞDEMİR A., AYYILDIZ N.  
Uluslararası Bozok Sempozyumu, Yozgat, Turkey, 5 - 07 May 2016, pp.54-55
- VI. **Oribatid mites (Acari, Oribatida) new to the Turkish fauna**  
AYYILDIZ N., TOLUK A., Taşdemir A., Per S.  
Symposium on EuroAsian Biodiversity (SEAB-2015), Baku, Azerbaijan, 1 - 05 June 2015, pp.114
- VII. **5-HT<sub>2</sub> Reseptör Antagonisti Metiserjid'in Penisilinle Uyarılan Epileptiform Aktiviteye Etkisi**  
TAŞKIRAN M., Taşdemir A., Ayyıldız M., AĞAR E., AYYILDIZ N.  
40.Ulusal Fizyoloji Kongresi, Kayseri, Turkey, 2 - 06 September 2014, pp.175
- VIII. **Türkiye Akar Faunası İçin Erciyes Dağı'ndan Yeni Bir Kayıt: *Tectocepheus velatus alatus* (Acari: Tectocepheidae)**  
PER S., TAŞDEMİR A., AYYILDIZ N.  
22. Ulusal Biyoloji Kongresi, Eskişehir, Turkey, 23 - 27 June 2014, pp.1126
- IX. **Nörofizyolojide Deneysel Epilepsi ve Penisilin**  
Taşdemir A., Per S., TAŞKIRAN M., AYYILDIZ N.  
I. Ulusal Zooloji Kongresi, Nevşehir, Turkey, 28 - 31 August 2013, pp.108
- X. **Kanabinoid ve Pridoksin Etkileşiminin Penisilinle Oluşturulan Epileptiform Aktiviteye Etkisi**  
TAŞDEMİR A., PER S., YILDIRIM M., AYYILDIZ M., AĞAR E., AYYILDIZ N.  
38. Ulusal Fizyoloji kongresi, Trabzon, Turkey, 25 - 29 September 2012, pp.124
- XI. **Artvin ilinden Türkiye faunası için yeni oribatid akarlar (Acari, Oribatida)**  
TOLUK A., AYYILDIZ N., TAŞKIRAN M., TAŞDEMİR A.  
20. ULUSAL BİYOLOJİ KONGRESİ, Denizli, Turkey, 21 - 25 June 2010, pp.823

## Supported Projects

AYYILDIZ N., TAŞKIRAN M., TAŞDEMİR A., AĞAR E., AYYILDIZ M., Project Supported by Higher Education Institutions, Serotonin Penisilinle Uyarılan Epileptiform Aktiviteye Etkisi, 2012 - 2016  
PER H., UZUN A., SARAYMEN R., TUBAŞ F., TAŞDEMİR A., PER S., GÜMÜŞ H., Project Supported by Higher Education Institutions, DUT VE KIZILCIK EKSTRELERİNİN PENİSİLİN İLE UYARILAN EPİLEPTİFORM AKTİVİTEYE ETKİSİ, 2012 - 2013

## **Metrics**

Publication: 28

Citation (WoS): 47

Citation (Scopus): 43

H-Index (WoS): 5

H-Index (Scopus): 4