

## **Assoc. Prof. SENEM ÖZDEMİR TÜRKMEN**

### **Personal Information**

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### **International Researcher IDs**

ScholarID: RkfYWgAAAAJ

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Publons / Web Of Science ResearcherID: G-9219-2013

ScopusID: 55902460900

Yoksis Researcher ID: 169135

### **Education Information**

Doctorate, Hacettepe University, Fen Bilimleri Enstitüsü, Biyoloji Abd (Uygulamalı Biyoloji), Turkey 2007 - 2013

Postgraduate, Hacettepe University, Fen Bilimleri Enstitüsü, Biyoloji Abd (Uygulamalı Biyoloji), Turkey 2004 - 2007

Undergraduate, Hacettepe University, Fen Fakültesi, Biyoloji Bölümü, Turkey 2000 - 2004

### **Foreign Languages**

English, B2 Upper Intermediate

### **Dissertations**

Doctorate, İç Anadolu bölgesi Staphylininae (Coleoptera:Staphylinidae) Altfamilyası Üzerinde Sistematisatik Çalışmalar, Hacettepe Üniversitesi, Fen Bilimleri Enstitüsü, Genel Biyoloji (Dr), 2013

Postgraduate, Ankara İlinde (Merkez İlçe) Leş Üzerindeki Coleoptera Faunasının Belirlenmesi ve Morfolojilerinin Sistematisatik Yönden İncelenmesi, Hacettepe Üniversitesi, Fen Bilimleri Enstitüsü, Genel Biyoloji (YI) (Tezli), 2007

### **Research Areas**

Life Sciences, Animal Biology, Animal Geography, Systematic Zoology, Natural Sciences

### **Academic Titles / Tasks**

Research Assistant PhD, Hacettepe University, Fen Fakültesi, Biyoloji Bölümü, 2013 - Continues

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

I. Faunistic and systematic studies on the Lepturini (Coleoptera: Cerambycidae, Lepturinae) in the

- Aegean region of Türkiye**  
Şabanoğlu Şimşek B., Özdemir Türkmen S., Sert O.  
ZOOTAXA, vol.5541, no.2, pp.163-184, 2024 (SCI-Expanded)
- II. Faunistic and Systematic Studies on the Cerambycinae (Coleoptera: Cerambycidae) in the Aegean Region**  
Şabanoğlu Şimşek B., Özdemir Türkmen S., Sert O.  
TRANSACTIONS OF THE AMERICAN ENTOMOLOGICAL SOCIETY, vol.150, no.2, pp.275-308, 2024 (SCI-Expanded)
- III. Faunistic contributions and zoogeographical and ecological evaluations on species belonging to the genus Philonthus Stephens, 1829 (Coleoptera: Staphylinidae: Staphylininae: Staphylinini: Philonthiina) from the Aegean Region (Türkiye)**  
Sert O., Özdemir Türkmen S., Şabanoğlu Şimşek B.  
TÜRKİYE ENTOMOLOJİ DERGİSİ, vol.48, no.2, pp.167-181, 2024 (SCI-Expanded)
- IV. Contributions to the tribes Othiini and Xantholinini (Coleoptera: Staphylinidae: Staphylininae) of Trkiye from the Aegean Region**  
Özdemir Türkmen S., Şabanoğlu Şimşek B., Sert O.  
Zootaxa, vol.5397, no.4, pp.521-538, 2024 (SCI-Expanded)
- V. Faunistic contributions, and ecological and zoogeographical evaluations on Staphylininae (Coleoptera: Staphylinidae) fauna of Eastern Black Sea Region of Turkey**  
ÖZDEMİR S.  
TRANSACTIONS OF THE AMERICAN ENTOMOLOGICAL SOCIETY, vol.147, no.4, pp.929-959, 2021 (SCI-Expanded)
- VI. Effect of constant and fluctuating temperature on the intrapuparial development of Sarcophaga argyrostoma (Robineau-Desvoidy, 1830; Diptera: Sarcophagidae)**  
Sert O., Özdemir S., Şabanoğlu B.  
JOURNAL OF EXPERIMENTAL ZOOLOGY PART B-MOLECULAR AND DEVELOPMENTAL EVOLUTION, vol.336, no.6, pp.511-521, 2021 (SCI-Expanded)
- VII. A Study of the pupal developments of Sarcophaga argyrostoma (Robineau-Desvoidy, 1830)**  
Sert O., Orsel G. M., Şabanoğlu B., Özdemir S.  
FORENSIC SCIENCE MEDICINE AND PATHOLOGY, 2019 (SCI-Expanded)
- VIII. Differences in succession of Coleoptera species attracted to pig carcasses in rural and urban habitats in Eskisehir Province, Turkey**  
Altunsoy F., Turan Y., Firat S., SERT O.  
TÜRKİYE ENTOMOLOJİ DERGİSİ-TURKISH JOURNAL OF ENTOMOLOGY, vol.41, no.2, pp.177-195, 2017 (SCI-Expanded)
- IX. Faunistic and zoogeographical composition and preliminary evaluations of some ecological features of the subfamily Staphylininae (Coleoptera: Staphylinidae) of the Central Anatolian Region of Turkey**  
Firat S., SERT O.  
TURKISH JOURNAL OF ZOOLOGY, vol.40, no.2, pp.164-185, 2016 (SCI-Expanded)
- X. New and Additional Records of the Subfamily Staphylininae (Coleoptera, Staphylinidae) from Turkey**  
Firat S., SERT O.  
JOURNAL OF THE ENTOMOLOGICAL RESEARCH SOCIETY, vol.18, pp.15-22, 2016 (SCI-Expanded)
- XI. Faunistic composition, ecological properties and zoogeographical composition of the subfamily Aleocharinae (Coleoptera: Staphylinidae) of the central Anatolian region of Turkey**  
SERT O., TURAN Y., Firat S., ŞABANOĞLU B.  
TRANSACTIONS OF THE AMERICAN ENTOMOLOGICAL SOCIETY, vol.141, no.1, pp.197-221, 2015 (SCI-Expanded)
- XII. DESCRIPTION OF GENITAL STRUCTURES OF VELLEIOPSIS MARGINIVENTRIS FAIRMAIRE, 1882 (COLEOPTERA: STAPHYLINIDAE: STAPHYLININAE) FROM TURKEY**  
Firat S., Sert O.  
ENTOMOLOGICAL NEWS, vol.124, no.4, pp.300-302, 2015 (SCI-Expanded)
- XIII. Faunistical, Ecological and Zoogeographical Evaluations on the Subfamily Paederinae (Coleoptera: Staphylinidae) in the Central Anatolian Region of Turkey**  
SERT O., TURAN Y., ŞABANOĞLU B., Anlas S., Firat S.

- TURKIYE ENTOMOLOJİ DERGİSİ-TURKISH JOURNAL OF ENTOMOLOGY, vol.37, no.4, pp.477-492, 2013 (SCI-Expanded)
- XIV. A new species and new records for the subfamily Aleocharinae from Turkey  
SERT O., TURAN Y., Firat S., ŞABANOĞLU B.  
JOURNAL OF INSECT SCIENCE, vol.13, 2013 (SCI-Expanded)
- XV. A new Atheta species from Turkey (Coleoptera: Staphylinidae: Aleocharinae, Athetini)  
Sert O., Firat S., Turan Y., Şabanoğlu B.  
TURKIYE ENTOMOLOJİ DERGİSİ-TURKISH JOURNAL OF ENTOMOLOGY, vol.37, no.2, pp.179-183, 2013 (SCI-Expanded)
- XVI. Determination of Coleoptera fauna on carcasses in Ankara province, Turkey  
Oezdemir S., Sert O.  
FORENSIC SCIENCE INTERNATIONAL, vol.183, pp.24-32, 2009 (SCI-Expanded)

### Articles Published in Other Journals

- I. A Study on the Insect Fauna in Some Provinces of Central, Eastern and Southeastern Anatolian Regions of Turkey  
Sert O., Özdemir S.  
Hacettepe Journal of Biology and Chemistry, vol.47, no.1, pp.33-49, 2019 (Peer-Reviewed Journal)
- II. Faunistical Ecological and Zoogeographical Assessments on Some Subfamilies of The Family Staphylinidae Coleoptera in Ankara Province  
SERT O., TURAN Y., FIRAT S., ŞABANOĞLU B., KABALAK M.  
Hacettepe Journal of Biology and Chemistry, vol.42, no.4, pp.517-529, 2014 (Peer-Reviewed Journal)
- III. A Study on Determination of Insect Fauna of Karagöl Sahara Natural National Park Artvin Turkey  
SERT O., FIRAT S., ŞABANOĞLU B.  
HACETTEPE JOURNAL OF BIOLOGY AND CHEMISTRY, vol.41, no.3, pp.225-234, 2013 (Peer-Reviewed Journal)
- IV. A Study on Determination of Insect Fauna of Başkomutan Historical National Park Afyonkarahisar Turkey  
SERT O., ŞABANOĞLU B., FIRAT S.  
HACETTEPE JOURNAL OF BIOLOGY AND CHEMISTRY, vol.41, no.3, pp.259-277, 2013 (Peer-Reviewed Journal)
- V. Systematic Studies on Male Genitalia of Coleoptera Species faund on Decomposing Pig (*Sus scrofa L.*) Carcasses in Ankara province  
Özdemir S., Sert O.  
Hacettepe Journal of Biology and Chemistry, vol.36, no.2, pp.137-161, 2008 (Peer-Reviewed Journal)

### Books & Book Chapters

- I. Sözlük  
Firat S., Şabanoğlu B.  
in: Fundamentals of Forensic Science, Doç. Dr. Yeşim Doğan, Editor, Nobel Yayın Dağıtım, Ankara, pp.613-631, 2016

### Refereed Congress / Symposium Publications in Proceedings

- I. Böcekler ve Funguslar: Sıradışı Simbiyotik İlişkiler  
Özdemir Türkmen S.  
H. Ü. EKOG IX. BİYOCOĞRAFYA KONFERANSI-Öğrenci Konferansı, Ankara, Turkey, 06 December 2024
- II. ROVE BEETLES (COLEOPTERA: STAPHYLINIDAE) AS BENEFICIAL INSECT GROUP ON AGRICULTURAL

## **AREAS**

ÖZDEMİR TÜRKMEN S.

ASES III. INTERNATIONAL HEALTH, ENGINEERING AND SCIENCES CONGRESS, Çanakkale, Turkey, 14 October 2022

- III. **Rove beetles (Coleoptera: Staphylinidae): Underestimated bioindicators of land-use and human effect on terrestrial ecosystems**

ÖZDEMİR S.

4th International Forest Entomology and Pathology Symposium (ENFITO 2022), Trabzon, Turkey, 12 - 14 May 2022

- IV. **Evaluations on The Morphological Variation Among Different Populations of Quedius (Raphirus) cohaesus Eppelsheim, 1888 (Coleoptera: Staphylinidae: Staphylininae: Quediina) In Turkey**

ÖZDEMİR S.

3rd International Conference on Food, Agriculture and Animal Sciences, Erzurum, Turkey, 13 - 17 October 2021, pp.31

- V. **Entomofobi: Böcekler ve Korku**

Özdemir S.

Korku Sempozyumu, Ankara, Turkey, 4 - 06 December 2019, pp.16

- VI. **The Utilization of the Family Staphylinidae (Coleoptera) in Aquatic Systems**

Özdemir S.

13th International Symposiumon Fisheries and Aquatic Sciences, Ankara, Turkey, 21 - 23 November 2018, pp.33

- VII. **Faunistic, Ecologic and Zoogeographical Evaluations on Staphylininae (Coleoptera: Staphylinidae) Fauna of Northeastern Anatolia**

Özdemir S.

Ecology 2018 International Symposium, Kastamonu, Turkey, 19 - 23 June 2018, pp.589

- VIII. **CALLIPHORA VICINA ROBINEAU DESVOIDY 1830 DIPTERA CALLIPHORIDAE TÜRÜNÜN BAZAL GELİŞİM SICAKLIĞININ BELİRLENMESİ**

Sert O., Şabanoğlu B., Fırat S., Örsel G. M., Ön S., Şahin Ö.

VI. ULUSAL BİYOLOJİK ANTROPOLOJİ SEMPOZYUMU, Ankara, Turkey, 26 - 28 October 2015

- IX. **İç Anadolu Bölgesi Paederinae Coleoptera Staphylinidae Altfamilyası Üzerinde Faunistik Çalışmalar**

Turan Y., Fırat S., Şabanoğlu B., Anlaş S., Sert O.

22. Ulusal Biyoloji Kongresi, Eskişehir, Turkey, 23 - 27 June 2014, pp.1021

- X. **Türkiye Staphylininae Coleoptera Staphylinidae Altfamilyası Faunasına Katkılar**

Fırat S., Sert O.

22. Ulusal Biyoloji Kongresi, Eskişehir, Turkey, 23 - 27 June 2014, pp.1123

- XI. **İç Anadolu Bölgesi Staphylininae Coleoptera Staphylinidae Altfamilyası Faunasının Belirlenmesi ve Bazı Ekolojik ve Zoocoğrafik Değerlendirmeler**

Fırat S., Sert O.

22. Ulusal Biyoloji Kongresi, Eskişehir, Turkey, 23 - 27 June 2014, pp.279

- XII. **İç Anadolu Bölgesi Aleocharinae Coleoptera Staphylinidae Altfamilyası Üzerinde Faunistik Çalışmalar**

Sert O., Turan Y., Fırat S., Şabanoğlu B.

21. Ulusal Biyoloji Kongresi, İzmir, Turkey, 3 - 07 September 2012, pp.1095-1096

- XIII. **Ankara İlinde Staphylinidae Coleoptera Familyasının Bazı Altfamilyaları Üzerinde Faunistik Çalışmalar**

Sert O., Turan Y., Özdemir S., Şabanoğlu B., Kabalak M.

20. Ulusal Biyoloji Kongresi, Denizli, Turkey, 21 - 25 June 2010, pp.704-705

- XIV. **Faunistic Studies on Staphylininae Coleoptera Staphylinidae in Ankara TURKEY**

Sert O., Kabalak M., Özdemir S., Şabanoğlu B., Turan Y.

25th Annual International Meeting on Systematics and Biology of Staphylinidae, Kobenhavn, Denmark, 13 - 16 May 2010

## **Supported Projects**

SERT O., ŞABANOĞLU ŞİMŞEK B., ÖZDEMİR S., CEYLAN E. C., ÖZFUÇUCU U., Project Supported by Higher Education Institutions, Ege Bölgesi Cerambycidae Coleoptera Familyası ve Staphylininae Coleoptera Staphylinidae Altfamilyası Üzerinde Sistematisatik Çalışmalar 118Z165 nolu TÜBİTAK projesine ek bütçe desteği, 2022 - 2024

SERT O., AYTEKİN A. M., MERGEN H., KABALAK M., ŞABANOĞLU B., FIRAT S., TURAN Y., Project Supported by Higher Education Institutions, Batı ve Orta Karadeniz Bölgelerinde bazı Curculionidae(Coleoptera)cinsleri üzerinde moleküler sistematisatik çalışmalar, 2007 - 2022

SERT O., ÖZDEMİR TÜRKMEN S., ŞABANOĞLU ŞİMŞEK B., TUBITAK Project, Ege Bölgesi Cerambycidae (Coleoptera) Familyası Ve Staphylininae (Coleoptera: Staphylinidae) Altfamilyası Üzerinde Sistematisatik Çalışmalar, 2018 - 2021  
ÖZDEMİR TÜRKMEN S., Project Supported by Higher Education Institutions, Entomoloji Laboratuvarı Böcek Koleksiyonunun Düzenlenmesi, 2016 - 2017

ÖZDEMİR TÜRKMEN S., SERT O., ŞABANOĞLU B., TURAN Y., ÖRSEL G. M., ÖN S., ŞAHİN Ö., Project Supported by Higher Education Institutions, DERS MATERYALI OLARAK KULLANILMAK ÜZERE BÖCEK ÖRNEKLERİNİN TOPLANMASI, 2015 - 2017

Şabanoğlu B., Özdemir Türkmen S., Sert O., TUBITAK Project, *Sarcophaga argyrostoma* Türünün Pupal Dönem Gelişimlerinin İncelenmesi, 2015 - 2017

ŞABANOĞLU ŞİMŞEK B., SERT O., FIRAT S., TURAN Y., ŞAHİN Ö., ÖRSEL G. M., ÖN S., Project Supported by Higher Education Institutions, BYL 404 ENTOMOLOJİ LİSANS DERS MATERYALİ TOPLANMASI, 2015 - 2016

Sert O., TUBITAK Project, İç Anadolu Bölgesi Aleocharinae (Coleoptera, Staphylinidae) Altfamilyası Üzerinde Sistematisatik Çalışmalar, 2009 - 2012

Özdemir S., Sert O., Şabanoğlu Şimşek B., Turan Y., Kabalak M., Project Supported by Higher Education Institutions, Ankara İli ve İlçelerinde Staphylinidae Coleoptera Familyası Üzerinde Sistematisatik Çalışmalar, 2008 - 2009

Özdemir S., Sert O., Şabanoğlu Şimşek B., Project Supported by Higher Education Institutions, Ankara İli nde Merkez İlçe Les Üzerindeki Coleoptera ve Calliphoridae Diptera Örneklerinin Toplanması ve İncelenmesi, 2006 - 2007

## **Scientific Refereeing**

JOURNAL OF ANATOLIAN ENVIRONMENTAL AND ANIMAL SCIENCES, Other Indexed Journal, August 2023

Aksaray University Journal of Science and Engineering, Other Indexed Journal, June 2023

JOURNAL OF ANATOLIAN ENVIRONMENTAL AND ANIMAL SCIENCES, Other Indexed Journal, December 2022

TURKISH JOURNAL OF ZOOLOGY, Journal Indexed in SCI-E, September 2019

Bitki Koruma Bülteni, Other Indexed Journal, April 2019

TÜRKİYE ENTOMOLOJİ DERGİSİ-TURKISH JOURNAL OF ENTOMOLOGY, Journal Indexed in SCI-E, March 2018

TÜRKİYE ENTOMOLOJİ DERGİSİ-TURKISH JOURNAL OF ENTOMOLOGY, Journal Indexed in SCI-E, March 2018

JOURNAL OF THE ENTOMOLOGICAL RESEARCH SOCIETY, Journal Indexed in SCI-E, February 2018

APPLIED ECOLOGY AND ENVIRONMENTAL RESEARCH, Journal Indexed in SCI-E, May 2017

TÜRKİYE ENTOMOLOJİ DERGİSİ-TURKISH JOURNAL OF ENTOMOLOGY, Journal Indexed in SCI-E, January 2017

TURKIYE ENTOMOLOJİ DERGİSİ-TURKISH JOURNAL OF ENTOMOLOGY, Journal Indexed in SCI-E, June 2016

Acta Biologica Turcica, Other Indexed Journal, March 2016

CROP PROTECTION, Journal Indexed in SCI-E, October 2015

Revista Brasileira De Entomologia, Journal Indexed in SCI-E, November 2014

## **Metrics**

Publication: 36

Citation (WoS): 82

Citation (Scopus): 92

H-Index (WoS): 4

## Congress and Symposium Activities

- 4th International Forest Entomology and Pathology Symposium (ENFITO 2022), Attendee, Trabzon, Turkey, 2022
- International Conference on Food, Agriculture and Animal Sciences (ICOFAAS 2021), Attendee, Erzurum, Turkey, 2022
- Korku Sempozyumu, Attendee, Ankara, Turkey, 2019
- International Symposium on Fisheries and Aquatic Sciences (FABA 2018), Attendee, Ankara, Turkey, 2018
- Ecology 2018 International Symposium, Attendee, Kastamonu, Turkey, 2018
6. Ulusal (Uluslararası katılımlı) Biyolojik Antropoloji Sempozyumu, Attendee, Ankara, Turkey, 2015
1. Uluslararası Adli Biyoloji ve Genetik Kongresi, Audience, Ankara, Turkey, 2014
22. Ulusal Biyoloji Kongresi, Attendee, Eskişehir, Turkey, 2014
- Araştırmacılara Biyoloji Bilim Dalında Proje Eğitimi, TÜBİTAK BİDEB-2237, Attendee, Ankara, Turkey, 2014
21. Ulusal Biyoloji Kongresi, Attendee, İzmir, Turkey, 2012
- 25th Annual International Meeting on Systematics and Biology of Staphylinidae, Attendee, Kobenhavn, Denmark, 2010