

Assoc. Prof. DAMLA AMUTKAN MUTLU

Personal Information

Office Phone: [+90 312 202 1208](tel:+903122021208)

Fax Phone: [+90 312 212 2279](tel:+903122122279)

Email: damlamutkan@gazi.edu.tr

Web: <https://avesis.gazi.edu.tr/damlamutkan>

International Researcher IDs

ScholarID: cs5s9fMAAAAJ

ORCID: 0000-0002-4780-8520

Publons / Web Of Science ResearcherID: AHD-7934-2022

ScopusID: 57210450646

Yoksis Researcher ID: 188606

Education Information

Post Doctorate, The University of Nottingham, School Life Sciences, Faculty of Medicine & Health Sciences, England 2022 - 2023

Doctorate, Gazi University, Fen Bilimleri Enstitüsü, Biyoloji (Dr), Turkey 2012 - 2020

Postgraduate, Gazi University, Fen Bilimleri Enstitüsü, Biyoloji (YI) (Tezli), Turkey 2010 - 2012

Undergraduate, Anadolu University, Faculty Of Science, Department Of Biology, Turkey 2004 - 2009

Foreign Languages

English, B2 Upper Intermediate

Certificates, Courses and Trainings

Vocational Course, Azure c400 Gel Imaging System Training, University of Nottingham, 2022

Other, S2C2 CryoEM Image Processing Workshop (Zoom only Participation), Stanford University, 2020

Other, Journey to the Mysterious World of Life Sciences by Electron Microscopy: See Both the Forest and The Trees, Acibadem University, 2020

Vocational Course, Certificate of Training, Transmission Electron Microscope Training, Tekser, 2017

Vocational Course, 18. Deney Hayvanları Uygulama ve Etik Kursu, Gazi University, 2015

Dissertations

Doctorate, Isophya Nervosa Ramme, 1931 (Orthoptera: Tettigoniidae) un Sindirim, Boşaltım, Dişi ve Erkek Üreme Sistemlerinin Ultrastrüktürel Özellikleri, Gazi University, Fen Bilimleri Enstitüsü, Biyoloji (Dr), 2020

Postgraduate, Graphosoma lineatum (Linneaus, 1758) (Heteroptera,Pentatomidae)'xxun sindirim kanalının ultrastrüktürü, Gazi University, Fen Bilimleri Enstitüsü, Biyoloji (YI) (Tezli), 2012

Research Areas

Histology and Embryology, Development Biology, Cytology, Life Sciences, Animal Biology, Animal Cytology and Histology, Natural Sciences

Academic Titles / Tasks

Associate Professor, Gazi University, Fen Fakültesi, Biyoloji, 2022 - Continues

Lecturer PhD, Gazi University, Fen Fakültesi, Biyoloji, 2012 - 2022

Academic and Administrative Experience

Bölüm Stratejik Plan Komisyonu Üyesi, Gazi University, Fen Fakültesi, Biyoloji, 2023 - Continues

Head of Department, Gazi University, Fen Fakültesi, Biyoloji, 2023 - Continues

Teknofest ve Yarışmalar Koordinatörlüğü, Fen Fakültesi Akademik Birim Temsilcisi, Gazi University, Fen Fakültesi, Biyoloji, 2023 - Continues

Courses

Hücre Biyolojisi, Undergraduate, 2023 - 2024

Araştırma Projesi II, Undergraduate, 2022 - 2023

Undergraduate, 2023 - 2024, 2021 - 2022, 2020 - 2021

Undergraduate, 2023 - 2024, 2021 - 2022

Hayvan Histolojisi Laboratuvarı, Undergraduate, 2022 - 2023

Hücre Biyolojisi Laboratuvarı, Undergraduate, 2023 - 2024

Araştırma Projesi I, Undergraduate, 2023 - 2024

Hayvan Histolojisi, Undergraduate, 2022 - 2023

Jury Memberships

Post Graduate, Post Graduate, Gazi Üniversitesi, January, 2024

Post Graduate, Post Graduate, Çankırı Karatekin Üniversitesi, August, 2023

Post Graduate, Post Graduate, Çankırı Karatekin Üniversitesi, August, 2023

Post Graduate, Post Graduate, Çankırı Karatekin Üniversitesi, June, 2023

Post Graduate, Post Graduate, Çankırı Karatekin Üniversitesi, June, 2023

Post Graduate, Post Graduate, Çankırı Karatekin Üniversitesi, May, 2023

Post Graduate, Post Graduate, Çankırı Karatekin Üniversitesi, May, 2023

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Morphology and Ultrasturucture of Aedeagus and Spermatheca of the Monotypic Palaearctic Genus *Pilemostoma Desbrochers Des Loges, 1891* (Chrysomelidae: Cassidinae: Cassidini) from Turkey and Their Taxonomic Significance**
Özdikmen H., Bal N., Amutkan Mutlu D., Suludere Z.
TRANSACTIONS OF THE AMERICAN ENTOMOLOGICAL SOCIETY, vol.149, no.2, pp.247-260, 2023 (SCI-Expanded)
- II. **Histopathologic and Spectrometric Evaluation of Bony Components of Synostotic Suture and Parietal Bone in Children with Sagittal Synostosis**

- CICEK C., FILINTE G., HICDONMEZ T., AMUTKAN MUTLU D., FILINTE D., SULUDERE Z.
Turkish Neurosurgery, vol.33, no.5, pp.772-780, 2023 (SCI-Expanded)
- III. Ultrastructure of aedeagus, spermatheca and ovipositor of *Julodis ehrenbergii* Laporte (Coleoptera: Buprestidae: Julodinae) by scanning electron microscope
Bal N., Özdi̇kmen H., Amutkan Mutlu D., Suludere Z.
MICROSCOPY RESEARCH AND TECHNIQUE, vol.85, no.12, pp.3882-3894, 2022 (SCI-Expanded)
- IV. Light and Electron Microscopic Studies of the Hindgut of *Isophya nervosa* (Orthoptera, Tettigoniidae)
Amutkan Mutlu D., Suludere Z.
TRANSACTIONS OF THE AMERICAN ENTOMOLOGICAL SOCIETY, vol.148, no.2, pp.283-308, 2022 (SCI-Expanded)
- V. Ultrastructure of Aedeagus and Spermatheca of type species of *Hypocassida* Weise, 1893 (Chrysomelidae: Cassidinae: Cassidini) and their taxonomic significance
Özdikmen H., Bal N., Amutkan Mutlu D., Suludere Z.
International Journal of Tropical Insect Science, vol.42, pp.2337-2349, 2022 (SCI-Expanded)
- VI. Notes on the Newly Identified *Asperula cankiriense* B. Sahin & Sagiroglu (Rubiaceae) from Turkey Based on a Light and Scanning Electron Microscopic Study
Kayabas A., AMUTKAN MUTLU D.
MICROSCOPY AND MICROANALYSIS, vol.28, no.2, pp.576-584, 2022 (SCI-Expanded)
- VII. Comparative Ultrastructural Analysis to Seven Subgenera of *Cassida* Linnaeus, 1758 (Coleoptera: Chrysomelidae: Cassidinae) Based on Aedeagus of the Type Species and Its Taxonomic Significance
ÖZDİKMEN H., Neslihan B., AMUTKAN MUTLU D., SULUDERE Z.
Transactions of the American Entomological Society, vol.148, no.1, pp.65-112, 2022 (SCI-Expanded)
- VIII. Ultrastructural changes in the ovariole of *Isophya nervosa* Ramme, 1931 (Orthoptera: Tettigoniidae) and egg morphology
Amutkan Mutlu D., Suludere Z.
MICROSCOPY AND MICROANALYSIS, vol.28, no.3, pp.837-843, 2022 (SCI-Expanded)
- IX. The eggs of the *Bradyporus* (*Callimenus*) *dilatatus* (Stal, 1875) (Orthoptera, Tettigoniidae): Morphological, histological and ultrastructural study
AMUTKAN MUTLU D., POLAT I., ÜNAL M., SULUDERE Z.
TRANSACTIONS OF THE AMERICAN ENTOMOLOGICAL SOCIETY, vol.148, no.1, pp.7-27, 2022 (SCI-Expanded)
- X. Silencing of an ABC transporter, but not a cadherin, decreases the susceptibility of Colorado potato beetle larvae to *Bacillus thuringiensis* ssp. *tenebrionis* Cry3Aa toxin
Guney G., Cedden D., Hanniger S., Heckel D. G., Couto C., Hegedus D. D., AMUTKAN MUTLU D., SULUDERE Z., SEZEN K., GÜNEY E., et al.
ARCHIVES OF INSECT BIOCHEMISTRY AND PHYSIOLOGY, vol.108, 2021 (SCI-Expanded)
- XI. Histomorphology of the Malpighian Tubules and the Chemical Composition of the Spherocrystals in the Tubule Epithelial Cells of Adult *Leptophyes albovittata* (Kollar, 1833) (Orthoptera, Tettigoniidae)
AMUTKAN MUTLU D., POLAT I., SULUDERE Z.
MICROSCOPY AND MICROANALYSIS, vol.27, no.5, pp.1174-1182, 2021 (SCI-Expanded)
- XII. The morphology and histology of the female reproductive system of *Pseudochorthippus parallelus* parallelus (Zetterstedt, 1821) (Orthoptera, Acrididae) and the histochemical features of the yolk granules
AMUTKAN MUTLU D.
MICROSCOPY RESEARCH AND TECHNIQUE, vol.84, no.7, pp.1563-1570, 2021 (SCI-Expanded)
- XIII. Characterization of calcium signaling proteins from the fat body of the Colorado Potato Beetle, *Leptinotarsa decemlineata* (Coleoptera: Chrysomelidae): Implications for diapause and lipid metabolism
Dogan C., Hanniger S., Heckel D. G., Couto C., Hegedus D. D., Crubaugh L., Groves R. L., AMUTKAN MUTLU D., SULUDERE Z., BAYRAM Ş., et al.
INSECT BIOCHEMISTRY AND MOLECULAR BIOLOGY, vol.133, 2021 (SCI-Expanded)

- XIV. **The Ovariol Morphology and Ultrastructure of Poecilimon ataturki unal, 1999 (Orthoptera, Tettigoniidae) and the Histochemical Features of the Yolk Granules**
 Amutkan Mutlu D., Polat I., Suludere Z.
 MICROSCOPY AND MICROANALYSIS, vol.27, no.3, pp.650-657, 2021 (SCI-Expanded)
- XV. **A look into Colorado potato beetle lipid metabolism through the lens of lipid storage droplet proteins**
 Gueney G., TOPRAK U., Hegedus D. D., Bayram S., Coutu C., Bekkaoui D., Baldwin D., Heckel D. G., Haenniger S., Cedden D., et al.
 INSECT BIOCHEMISTRY AND MOLECULAR BIOLOGY, vol.133, 2021 (SCI-Expanded)
- XVI. **Comparative Ultrastructural Analysis of Six Subgenera of Cassida Linnaeus, 1758 (Coleoptera: Chrysomelidae: Cassidinae) Based on Spermatheca of the Type Species and its Taxonomic Significance**
 Ozdikmen H., Bal N., Mutlu D. A., Suludere Z.
 TRANSACTIONS OF THE AMERICAN ENTOMOLOGICAL SOCIETY, vol.147, no.1, pp.67-99, 2021 (SCI-Expanded)
- XVII. **Accessory glands of male reproductive system in Pseudochorthippus parallelus parallelus (Zetterstedt, 1821) (Orthoptera: Acrididae): A light and electron microscopic study**
 Polat I., Amutkan Mutlu D., Suludere Z.
 MICROSCOPY RESEARCH AND TECHNIQUE, vol.83, no.3, pp.232-238, 2020 (SCI-Expanded)
- XVIII. **Histology and ultrastructure of the testis and vas deferens in Pseudochorthippus parallelus parallelus (Orthoptera, Acrididae)**
 POLAT I., AMUTKAN MUTLU D., ÜNAL M., Suludere Z.
 MICROSCOPY RESEARCH AND TECHNIQUE, vol.82, no.9, pp.1461-1470, 2019 (SCI-Expanded)
- XIX. **Morphology and Ultrastructure of the Salivary Glands of Piezodorus lituratus (Fabricius, 1794 (Heteroptera: Pentatomidae))**
 Amutkan Mutlu D., Özyurt Koçakoğlu N., Polat I., Suludere Z., Candan S.
 ACTA ZOOLOGICA BULGARICA, vol.69, pp.193-200, 2017 (SCI-Expanded)
- XX. **Structural and ultrastructural features of the Malpighian tubules of Dolycoris baccarum (Linnaeus 1758), (Heteroptera: Pentatomidae)**
 Özyurt Koçakoğlu N., Amutkan Mutlu D., Polat I., Kocamaz T., Candan S., Suludere Z.
 MICROSCOPY RESEARCH AND TECHNIQUE, vol.80, pp.357-363, 2017 (SCI-Expanded)
- XXI. **Fine structure of the Malpighian tubules in Gryllus campestris (Linnaeus, 1758) (Orthoptera, Gryllidae)**
 Polat I., Özyurt Koçakoğlu N., Amutkan Mutlu D., Suludere Z., Candan S.
 TURKISH JOURNAL OF ZOOLOGY, vol.41, pp.379-389, 2017 (SCI-Expanded)
- XXII. **Ultrastructure of Digestive Canal of Graphosoma lineatum (Linnaeus, 1758) (Heteroptera: Pentatomidae)**
 AMUTKAN MUTLU D., Suludere Z., CANDAN S.
 JOURNAL OF THE ENTOMOLOGICAL RESEARCH SOCIETY, vol.17, pp.75-96, 2015 (SCI-Expanded)

Articles Published in Other Journals

- I. **Morphology, histology, and cytology of the testis and accessory glands of Bolua turkiyae (Orthoptera, Tettigoniidae)**
 Polat I., Amutkan Mutlu D., Suludere Z.
 Journal of the Institute of Science and Technology, vol.13, no.3, pp.1613-1624, 2023 (Peer-Reviewed Journal)
- II. **Ultrastructures of aedeagus and spermatheca of Chaetocnema coccinna (Marsham, 1802) (Chrysomelidae: Galerucinae: Alticinae) by Scanning Electron Microscope**
 Ekmekçi H., Özdi̇kmen H., Bal N., Amutkan Mutlu D., Suludere Z.
 MUNIS ENTOMOLOGY & ZOOLOGY, vol.18, no. Supplement, pp.2156-2167, 2023 (Peer-Reviewed Journal)
- III. **Ultrastructure of the aedeagus and spermatheca of Chaetocnema conducta (Motschulsky), 1838**

- (Chrysomelidae: Galerucinae: Alticini) by Scanning Electron Microscope**
ÖZDİKMEN H., Ekmekçi H., BAL N., şahin D. C., AMUTKAN MUTLU D., SULUDERE Z.
Acta Musei Moraviae, Scientiae biologicae, vol.108, pp.43-56, 2023 (Peer-Reviewed Journal)
- IV. Ultrastructure of aedeagus and spermatheca of Chaetocnema major (Jacquelin du Val)**
(Chrysomelidae: Galerucinae: Alticini) by scanning electron microscope
Ekmekçi H., Özdi̇kmen H., Bal N., Amutkan Mutlu D., Suludere Z.
Türkiye Teknoloji ve Uygulamalı Bilimler Dergisi, vol.4, no.2, pp.116-132, 2023 (Peer-Reviewed Journal)
- V. Investigation of aedeagus and spermatheca ultrastructure of Cryptocephalus turcicus Suffrian, 1847**
(Coleoptera: Chrysomelidae: Cryptocephalinae) from Türkiye by using SEM
Bal N., Özdi̇kmen H., Amutkan Mutlu D., Suludere Z., Coral D.
PLANT PROTECTION BULLETIN, vol.62, no.4, pp.22-26, 2022 (Peer-Reviewed Journal)
- VI. The morphological characterization of the sensilla on the antenna and mouth parts of Notonecta viridis Delcourt, 1909 (Hemiptera: Notonectidae)**
POLAT I., AMUTKAN MUTLU D., KIYAK S., SULUDERE Z.
Journal of the Heteroptera of Turkey, vol.4, no.1, pp.62-84, 2022 (Peer-Reviewed Journal)
- VII. Histological and Electron Microscopical Observations on the Testis and Male Accessory Glands of Poecilimon ataturki Ünal, 1999 (Orthoptera, Tettigoniidae)**
AMUTKAN MUTLU D., POLAT I., SULUDERE Z.
European Journal of Biology, vol.80, no.2, pp.75-81, 2021 (Peer-Reviewed Journal)
- VIII. Morphology and Fine Organization of the Midgut of Poecilimon ataturki Ünal, 1999 (Orthoptera: Tettigoniidae)**
AMUTKAN MUTLU D.
İğdır Üniversitesi Fen Bilimleri Enstitüsü Dergisi, vol.11, no.3, pp.1751-1762, 2021 (Peer-Reviewed Journal)
- IX. Morphological and Structural Observation on the Rectum of Bolua turkiyae Ünal, 1999 (Orthoptera, Tettigoniidae)**
AMUTKAN MUTLU D., POLAT I., SULUDERE Z.
Sakarya University Journal of Science, vol.25, no.4, pp.1003-1008, 2021 (Peer-Reviewed Journal)
- X. The structure of spermathecae in the subgenus Cassida (Onychocassis) Spaeth in Spaeth & Reitter, 1926 (Coleoptera: Chrysomelidae: Cassidinae) and its taxonomic significance**
Özdi̇kmen H., Bal N., Amutkan Mutlu D., Suludere Z.
Munis Entomology & Zoology, vol.16, no.2, pp.972-984, 2021 (Peer-Reviewed Journal)
- XI. A scanning electron microscope study of the sensilla on antenna and mouthparts in Eurygaster testudinaria(Geoffroy, 1785) (Hemiptera, Heteroptera, Scutelleridae)**
AMUTKAN MUTLU D., POLAT I., Gözüpek H., KIYAK S., SULUDERE Z.
J.Het.Turk., vol.3, no.1, pp.14-30, 2021 (Peer-Reviewed Journal)
- XII. Nimfal Conocephalus fuscus fuscus (Fabricius, 1793) (Orthoptera, Tettigoniidae)'da Proventrikulusun Histomorfolojik Özellikleri**
AMUTKAN MUTLU D., POLAT I., SULUDERE Z.
Gazi Üniversitesi Fen Fakültesi Dergisi, vol.2, no.1, pp.68-76, 2021 (Peer-Reviewed Journal)
- XIII. Notes on the Gastric Caecum in Ventocoris fischeri (Herrick-Schaffer, 1851) (Heteroptera, Pentatomidae)**
AMUTKAN MUTLU D., POLAT I., GÖZÜPEK H., SULUDERE Z.
Journal of the Heteroptera of Turkey, vol.2, no.2, pp.102-113, 2020 (Peer-Reviewed Journal)
- XIV. Ultrastructure of the proventriculus in adult Isophya nervosa (Orthoptera: Tettigoniidae)**
AMUTKAN MUTLU D., SULUDERE Z.
Munis Entomology and Zoology Journal, vol.15, no.2, pp.647-654, 2020 (Peer-Reviewed Journal)
- XV. Notes on the Gastric Ceacum of Centrocoris variegatus Kolenati, 1845 (Heteroptera, Coreidae): Light and Scanning Electron Microscopic Study**
ŞİMŞEK O., AMUTKAN MUTLU D., POLAT I., SULUDERE Z.
Journal of the Heteroptera of Turkey, vol.2, no.1, pp.53-61, 2020 (Peer-Reviewed Journal)
- XVI. The spherocrystals in the tubule epithelial cells and ultrastructure of the Malpighian tubules of adult**

- Isophya nervosa (Orthoptera, Tettigoniidae)**
 AMUTKAN MUTLU D., SULUDERE Z.
 Gazi University Journal of Science, vol.33, no.3, pp.630-644, 2020 (ESCI)
- XVII. **A SEM study on aedeagus and spermatheca of Cassida nebulosa Linnaeus, 1758 (Coleoptera: Chrysomelidae: Cassidinae) from Turkey**
 Özdi̇kmen H., Bal N., Amutkan Mutlu D., Suludere Z.
 Munis Entomology & Zoology, vol.15, no.1, pp.252-261, 2020 (Peer-Reviewed Journal)
- XVIII. **Gross morphology, histology and ultrastructure of the nymphal ileum of Conocephalus (Xiphidion) fuscus fuscus (Fabricius, 1793) (Orthoptera, Tettigoniidae)**
 AMUTKAN MUTLU D., POLAT I., SULUDERE Z.
 European Journal of Biology, vol.79, no.1, pp.7-13, 2020 (Peer-Reviewed Journal)
- XIX. **Morphology and histology of salivary glands of Ventocoris fischeri (Herrick-Schaeffer, 1851) (Heteroptera: Pentatomidae)**
 Amutkan Mutlu D., Polat I., Gözüpek H., Suludere Z.
 Journal of the Heteroptera of Turkey, vol.1, pp.41-51, 2019 (Peer-Reviewed Journal)
- XX. **A SEM study on aedeagus and spermatheca of Cassida seraphina Menetries, 1836 (Coleoptera: Chrysomelidae: Cassidinae) from Turkey**
 Ataş F., Özdi̇kmen H., Bal N., Amutkan Mutlu D., Suludere Z.
 Munis Entomology Zoology, vol.14, no.2, pp.395-411, 2019 (Peer-Reviewed Journal)
- XXI. **A SEM study on aedeagus and spermatheca of Cassida hablitziae Motschulsky, 1838 (Coleoptera: Chrysomelidae: Cassidinae) from Turkey**
 Ataş F., Özdi̇kmen H., Bal N., Amutkan Mutlu D., Suludere Z.
 MUNIS ENTOMOLOGY & ZOOLOGY, vol.14, no.2, pp.519-529, 2019 (Peer-Reviewed Journal)
- XXII. **The morphology and histology of the male reproductive system in Graphosoma lineatum Heteroptera Pentatomidae based on optical and scanning electron microscopy**
 ÖZYURT N., CANDAN S., SULUDERE Z., AMUTKAN D.
 Journal of Entomology and Zoology Studies, vol.1, no.4, pp.40-46, 2013 (Peer-Reviewed Journal)

Books & Book Chapters

- I. **Insect Sensilla**
 POLAT I., AMUTKAN MUTLU D., SULUDERE Z.
 in: Current Applications in Natural Science, AKILLI ŞİMŞEK, Seçil; SEZGİN, Mehmet; ÇORAK ÖCAL, İlkay, Editor, İksad Yayınevi (İksad Publishing House), Ankara, pp.277-300, 2023
- II. **Recent Biological Studies**
 Günal A. Ç., Kayabaş A., Barış A., Yücel C., Özay C., Coral Şahin D., Öztek E., Polat I., Uruç Parlak K., Külahçı M. B., et al.
 İksad Yayınevi, Ankara, 2021
- III. **Böceklerde Sindirim Sistemine Kısa Bir Giriş**
 AMUTKAN MUTLU D.
 in: Biyolojide Güncel Akademik Çalışmalar Teorik ve Uygulama, Türkoğlu, Şifa, Editor, İksad Yayınevi (İksad Publishing House), Ankara, pp.163-179, 2021
- IV. **Female Reproductive System in Insects**
 AMUTKAN MUTLU D.
 in: Current Approaches in Science of Life, Aydin, Betül, Editor, İksad Yayınevi (İksad Publishing House), Ankara, pp.63-76, 2021

Refereed Congress / Symposium Publications in Proceedings

- I. **Examination of aedeagus and spermatheca ultrastructure of *Cryptocephalus sericeus* (Linnaeus, 1758) (Coleoptera: Chrysomelidae: Cryptocephalinae) in Sem from Turkey**
Bal N., Özdi̇kmen H., Amutkan Mutlu D., Suludere Z., Coral D.
2. International Hasankeyf Scientific Studies and Innovation Congress, Batman, Turkey, 25 - 26 June 2022, vol.1, pp.166-173
- II. **Examination of aedeagus and spermatheca ultrastructure of *Cryptocephalus duplicatus* Suffrian, 1845 (Coleoptera: Chrysomelidae: Cryptocephalinae)'in Sem from Turkey**
Bal N., Özdi̇kmen H., Amutkan Mutlu D., Suludere Z., Coral D.
2. International Hasankeyf Scientific Studies and Innovation Congress, Batman, Turkey, 25 - 26 June 2022, vol.1, pp.174-184
- III. **Morphology and Structure of the Midgut in *Leptophyes albovittata* (Kollar, 1833) (Orthoptera, Tettigoniidae)**
AMUTKAN MUTLU D.
6th International Congress on Applied Biological Science (ICABS), Turkey, 08 December 2021
- IV. **Scanning electron microscope study on the ovary morphology in *Isophya rectipennis* Brunner von Wattenwyl, 1878 (Orthoptera, Tettigoniidae)**
AMUTKAN MUTLU D., POLAT I., SULUDERE Z.
4th International Eurasian Conference on Biological and Chemical Sciences (EurasianBioChem 2021), Ankara, Turkey, 24 November 2021
- V. **Ergin *Leptophyes albovittata* (Kollar, 1833) (Orthoptera, Tettigoniidae)'da Kolon Morfolojisi ve Histolojisi**
AMUTKAN MUTLU D., POLAT I., ÜNAL M., SULUDERE Z.
3. Ulusal Başkent Disiplinler Arası Bilimsel Çalışmalar Kongresi, Ankara, Turkey, 14 March 2021
- VI. **Structure of the Crop in Nymphal *Conocephalus (Xiphidion) Fuscus Fuscus* (Fabricius, 1793) (Orthoptera, Tettigoniidae)**
POLAT I., AMUTKAN MUTLU D., SULUDERE Z.
5th International Academic Studies Conference (UBCAK), Turkey, 15 March 2021
- VII. **The fine structure of the rectum of nymph *Conocephalus (Xiphidion) fuscus fuscus* (Fabricius, 1793) (Orthoptera, Tettigoniidae)**
AMUTKAN MUTLU D., POLAT I., ÜNAL M., SULUDERE Z.
9th International Scientific Research Congress-Science and Engineering-UBAK, 12 - 13 December 2020
- VIII. **Morphology and ultrastructure of the malpighian tubules in *Bolua turkiyae* Ünal, 1999 (Orthoptera, Tettigoniidae)**
AMUTKAN MUTLU D., POLAT I., ÜNAL M., SULUDERE Z.
2nd International Eurasian Conference on Science, Engineering and Technology (EurasianSciEnTech 2020), 7 - 09 October 2020
- IX. **Morphological and structural features of the gastric caeca in *Bolua turkiyae* Ünal, 1999 (Orthoptera, Tettigoniidae)**
POLAT I., AMUTKAN MUTLU D.
III. International Ankara Conference of Scientific Research, 2 - 04 October 2020
- X. **Structure of the Proventriculus in *Poecilimon ataturki* Ünal, 1999 (Orthoptera, Tettigoniidae)**
AMUTKAN MUTLU D., POLAT I.
2nd HEZARFEN InternationalCongress of Science, Mathematics and Engineering Sciences, 25 - 26 September 2020
- XI. **Histology and morphology of the Malpighian tubules in *Poecilimon ataturki* Ünal, 1999 (Orthoptera, Tettigoniidae)**
POLAT I., AMUTKAN MUTLU D., ÜNAL M., SULUDERE Z.
3rd International Eurasian Conference on Biological and Chemical Sciences (EurasianBioChem 2020), 19 - 20 March 2020
- XII. **SEM and light microscopy of the fat body and digestive system in overwintering Colorado potato beetle, *Leptinotarsa decemlineata* (Coleoptera: Chrysomelidae)**
Cedden D., Güney G., AMUTKAN MUTLU D., SULUDERE Z., TOPRAK U.

Entomology 2019, 17 - 20 November 2019

- XIII. **Taramalı elektron mikroskobunda (Sem) Cassida sanguinosa Suffrian, 1844'nin (Coleoptera: Chrysomelidae: Cassidinae) aedeagus ve spermatheca yapısı**
Bal N., Özdi̇kmen H., Ataş F., Amutkan Mutlu D., Suludere Z.
International Symposium On Academic Studies in Science, Engineering and Architecture Studies, Ankara, Turkey, 15 - 17 November 2019
- XIV. **A SEM Study on aedeagusa and spermatheca of Cassida fausti Spaeth Reitter, 1926 (Coleoptera: Chrysomelidae: Cassidinae) from Turkey.**
BAL N., ÖZDİKMEN H., ATAŞ F., AMUTKAN MUTLU D., SULUDERE Z.
ISMSIT 2019, 3rd International Symposium on Multidisciplinary Studies and Innovative Technologies, Ankara, Turkey, 11 - 13 October 2019
- XV. **A SEM study on aedeagus and spermatheca of Cassida rubiginosa Müller, 1776 (Coleoptera: Chrysomelidae: Cassidinae) from Turkey .**
Bal N., Özdi̇kmen H., Ataş F., Amutkan Mutlu D., Suludere Z.
ISMSIT 2019, 3rd International Symposium on Multidisciplinary Studies and Innovative Technologies, Ankara, Turkey, Ankara, Turkey, 11 - 13 October 2019
- XVI. **The histomorphology and ultrastructure of the ventriculus in Pseudochorthippus parallelus parallelus (Zetterstedt, 1821) (Orthoptera, Acrididae)**
POLAT I., AMUTKAN MUTLU D., SULUDERE Z.
6th International Symposium on Academic Studies in Science, Engineering and Architecture Sciences (ISMS), Turkey, 13 - 15 June 2019
- XVII. **The crop morphology and histology of Isophya nervosa Ramme 1931 (Orthoptera: Tettigoniidae)**
AMUTKAN MUTLU D., SULUDERE Z.
6th International Symposium on Academic Studies in Science, Engineering and Architecture Sciences (ISMS), 13 - 15 June 2019
- XVIII. **A morphological study on aedeagus and spermatheca of Cassida fausti Spaeth Reitter, 1926 (Coleoptera: Chrysomelidae: Cassidinae) from Turkey.**
Ataş F., Özdi̇kmen H., Bal N., Amutkan Mutlu D., Suludere Z.
the 2nd International Eurasian Conference on Biological and Chemical Sciences, Ankara, Turkey, 28 - 29 June 2019, vol.1, pp.1774-1780
- XIX. **A SEM study on aedeagus and spermatheca of Cassida vibex Linnaeus, 1767 (Coleoptera: Chrysomelidae: Cassidinae) from Turkey.**
Bal N., Özdi̇kmen H., Ataş F., Amutkan Mutlu D., Suludere Z.
the 2nd International Eurasian Conference on Biological and Chemical Sciences, Ankara, Turkey, 28 - 29 June 2019, vol.1, pp.1800-1812
- XX. **A SEM study on aedeagus and spermatheca of Cassida pannonica Suffrian, 1844 (Coleoptera: Chrysomelidae: Cassidinae) from Turkey**
Bal N., Özdi̇kmen H., Ataş F., Amutkan Mutlu D., Suludere Z.
2nd International Eurasian Conference on Biological and Chemical Sciences, Ankara, Turkey, 28 - 29 June 2019, vol.1, pp.1788-1799
- XXI. **A morphological study on aedeagus and spermatheca of Cassida rubiginosa Müller, 1776 (Coleoptera: Chrysomelidae: Cassidinae) from Turkey.**
Ataş F., Özdi̇kmen H., Bal N., Amutkan Mutlu D., Suludere Z.
the 2nd International Eurasian Conference on Biological and Chemical Sciences, Ankara, Turkey, 28 - 29 June 2019, vol.1, pp.1781-1787
- XXII. **Fine structure of the ileum of Pseudochorthippus parallelus (Zetterstedt, 1821) (Orthoptera, Acrididae).**
AMUTKAN MUTLU D., POLAT I., ÜNAL M., SULUDERE Z.
2nd International Eurasian Conference Biological and Chemical Sciences (EurasianBioChem 2019), Ankara, Turkey, 28 - 29 June 2019
- XXIII. **Histology and ultrastructure of the testis in Pseudochorthippus parallelus parallelus (Orthoptera,**

- Acrididae)**
POLAT I., AMUTKAN MUTLU D., ÜNAL M., SULUDERE Z.
International Symposium Ecology 2018, 19 - 23 June 2018
- XXIV. Morphology and histology of the Malpighian tubules in Pseudochorthippus parallelus parallelus (Orthoptera, Acrididae)**
AMUTKAN MUTLU D., POLAT I., ÜNAL M., SULUDERE Z.
International Symposium Ecology 2018, 19 - 23 June 2018
- XXV. Light and electron microscopic study of the ileum of Isophya nervosa (Orthoptera, Tettigoniidae)**
AMUTKAN MUTLU D., SULUDERE Z.
2018 The 3rd International Conference on Natural Science and Applied Mathematics (ICNSAM 2018), 15 - 18 June 2018
- XXVI. The fine structure of the rectum of Isophya nervosa (Orthoptera, Tettigoniidae)**
AMUTKAN MUTLU D., SULUDERE Z.
International Eurasian Conference on Biological and Chemical Sciences (EurasianBioChem 2018), 26 - 27 April 2018
- XXVII. Morphology and ultrastructure of the Malpighian tubules of Isophya nervosa (Orthoptera, Tettigoniidae)**
AMUTKAN MUTLU D., SULUDERE Z.
International Eurasian Conference on Biological and Chemical Sciences (EurasianBioChem 2018), 26 - 27 April 2018
- XXVIII. Ultrastructure of the female reproductive system in Odontotarsus purpureolineatus (Rossi 1790) (Heteroptera: Scutelleridae)**
CANDAN S., ÖZYURT KOÇAKOĞLU N., AMUTKAN D., POLAT I., SULUDERE Z.
3th International Symposium for Agriculture and Food - ISAF 2017, 18 - 20 October 2017
- XXIX. Enoplops disciger (Kolenati, 1845) (Heteroptera: Coreidae)'de Malpighi tüplerinin morfolojisi ve ince yapısının araştırılması**
POLAT I., AMUTKAN D., ÖZYURT KOÇAKOĞLU N., SULUDERE Z., CANDAN S.
23. Ulusal Elektron Mikroskopi Kongresi EMK 2017 (Uluslararası Katılımlı), Turkey, 19 - 21 May 2017
- XXX. Histochemical study of the ovaries in Piezodorus lituratus (Fabricius, 1794) (Heteroptera: Pentatomidae)**
SULUDERE Z., CANDAN S., POLAT I., AMUTKAN D., ÖZYURT KOÇAKOĞLU N.
15th International Congress of Histochemistry and Cytochemistry ICHC 2017, 18 - 21 May 2017
- XXXI. Histology and histochemistry of the gastric caecum in Enoplops disciger (Kolenati, 1845) (Heteroptera: Coreidae)**
CANDAN S., AMUTKAN D., ÖZYURT KOÇAKOĞLU N., ÇETİN D., POLAT I., SULUDERE Z.
15th International Congress of Histochemistry and Cytochemistry ICHC 2017, 18 - 21 May 2017
- XXXII. Structure and histochemistry of the principal salivary glands in Carpocoris purpureipennis (de Geer, 1773) (Heteroptera: Pentatomidae)**
AMUTKAN D., ÖZYURT KOÇAKOĞLU N., POLAT I., SULUDERE Z., CANDAN S.
15th International Congress of Histochemistry and Cytochemistry ICHC 2017, 18 - 21 May 2017
- XXXIII. Ultrastructure of the female reproductive system in Aelia albovittata Fieber, 1868 (Heteroptera: Pentatomidae)**
Özyurt Koçakoğlu N., Amutkan D., Polat I., Candan S., Suludere Z.
1th International Conference on Advances in Science and Arts, İstanbul, Turkey, 29 - 31 March 2017
- XXXIV. Morphological and histological characterization of gastric caecum in Piezodorus lituratus Fabricius 1794 Hemiptera Pentatomidae**
SULUDERE Z., AMUTKAN D., POLAT I., ÖZYURT N., CANDAN S.
International Conference on Biological Sciences (ICBS), 21 - 23 October 2016
- XXXV. Histological and ultrastructural investigations on colon of Gryllus campestris Linnaeus 1758 Orthoptera Gryllidae**
AMUTKAN D., POLAT I., ÖZYURT N., SULUDERE Z., CANDAN S.

- International Conference on Biological Sciences (ICBS), 21 - 23 October 2016
- XXXVI. **Ultrastructural description of the gastric caeca in *Gryllus campestris* Linnaeus 1758 Orthoptera Gryllidae**
ÖZYURT N., AMUTKAN D., CANDAN S., POLAT I., SULUDERE Z.
International Conference on Biological Sciences (ICBS), 21 - 23 October 2016
- XXXVII. **Ultrastructure of the proventriculus and the anterior midgut of *Piezodorus lituratus* Fabricius 1794 Heteroptera Pentatomidae**
POLAT I., AMUTKAN D., ÖZYURT N., CANDAN S., SULUDERE Z.
International Conference on Biological Sciences (ICBS), 21 - 23 October 2016
- XXXVIII. **Histology and morphology of the ileum in *Gryllus campestris* Linnaeus 1758 Orthoptera Gryllidae**
CANDAN S., POLAT I., ÇETİN D., AMUTKAN D., ÖZYURT N., SULUDERE Z.
International Conference on Biological Sciences (ICBS), 21 - 23 October 2016
- XXXIX. **Morphology and fine structure of the midgut in *Gryllus campestris* Linnaeus 1758 Orthoptera Gryllidae**
AMUTKAN D., ÖZYURT N., POLAT I., SULUDERE Z., CANDAN S.
International Conference on Biological Sciences (ICBS), 21 - 23 October 2016
- XL. ***Gryllus campestris* Linnaeus 1758 Orthoptera Gryllidae in kursağının morfolojisi ve histolojik yapısı**
CANDAN S., SULUDERE Z., ÖZYURT N., AMUTKAN D., POLAT I.
23. Ulusal Biyoloji Kongresi, Turkey, 5 - 09 September 2016
- XLI. ***Gryllus campestris* Orthoptera Gryllidae in Malpighi tübüllerininince yapısının mikroskopik incelemesi**
POLAT I., ÖZYURT N., AMUTKAN D., SULUDERE Z., CANDAN S.
22. Elektron Mikroskopi Kongresi (Uluslararası Katılımlı), Turkey, 2 - 04 September 2015
- XLII. ***Gryllus campestris* Orthoptera Gryllidae in rektumunun histolojik yapısı**
POLAT I., AMUTKAN D., ÖZYURT N., CANDAN S., SULUDERE Z.
22. Elektron Mikroskopi Kongresi (Uluslararası Katılımlı), Turkey, 2 - 04 September 2015
- XLIII. ***Piezodorus lituratus* Fabricius 1794 Heteroptera Pentatomidae ta tükürük bezlerinin elektron mikroskop incelemesi**
AMUTKAN D., ÖZYURT N., POLAT I., SULUDERE Z., CANDAN S.
22. Elektron Mikroskopi Kongresi (Uluslararası Katılımlı), Turkey, 2 - 04 September 2015
- XLIV. ***Piezodorus lituratus* Fabricius 1794 Heteroptera Pentatomidae ta Malpighi tübüllerinin morfolojisi histolojisi ve ultrastrütürü**
ÖZYURT N., AMUTKAN D., POLAT I., CANDAN S., SULUDERE Z.
22. Elektron Mikroskopi Kongresi (Uluslararası Katılımlı), Turkey, 2 - 04 September 2015
- XLV. ***Dolycoris baccarum* Heteroptera Pentatomidae rektumunun ultrastrütürü ve bakterileri**
KOCAMAZ T., ÇETİN D., AMUTKAN D., ÖZYURT N., POLAT I., CANDAN S., SULUDERE Z.
22. Elektron Mikroskopi Kongresi (Uluslararası Katılımlı), Turkey, 2 - 04 September 2015
- XLVI. **Ultrastructure of proventriculus and midgut of *Graphosoma lineatum* Linneaus 1758 Heteroptera Pentatomidae**
AMUTKAN D., SULUDERE Z., CANDAN S.
18. International Microscopy Congress, Czech Republic, 7 - 12 September 2014
- XLVII. **Ultrastructure of rectum of *Graphosoma lineatum* Linneaus 1758 Heteroptera Pentatomidae**
AMUTKAN D., SULUDERE Z., CANDAN S.
18. International Microscopy Congress, Czech Republic, 7 - 12 September 2014
- XLVIII. ***Graphosoma lineatum* Heteroptera Pentatomidae un tükürük bezinin ultrastrütürel yapısı**
AMUTKAN D., SULUDERE Z., CANDAN S.
22. Ulusal Biyoloji Kongresi (Uluslararası Katılımlı), Turkey, 23 - 27 June 2014
- XLIX. ***Graphosoma semipunctatum* Pentatomidae Heteroptera un dışı üreme sisteminin morfolojisi ve histolojisi**
ÖZYURT N., CANDAN S., SULUDERE Z., AMUTKAN D.
21. Ulusal Elektron Mikroskopi Kongresi (Uluslararası Katılımlı), Turkey, 28 - 31 May 2013

- L. ***Lygaeus equestris* Lygaeidae Heteroptera in erkek üreme sisteminin morfolojik ve histolojik yapısının ışık ve taramalı elektron mikroskobunda incelenmesi**
 BOSTANCI B., ÖZYURT N., CANDAN S., AMUTKAN D., SULUDERE Z.
 21. Ulusal Elektron Mikroskopi Kongresi (Uluslararası Katılımlı), Turkey, 28 - 31 May 2013
- LI. ***Graphosoma lineatum* Heteroptera Pentatomidae orta bağırsak ultrastrüktürü ve bakterileri**
 AMUTKAN D., ÇETİN D., CANDAN S., SULUDERE Z.
 First International Biology Congress in Kyrgyzstan, Kyrgyzstan, 24 - 27 September 2012
- LII. ***Graphosoma lineatum* Linneaus 1758 Heteroptera Pentatomidae un sindirim kanalının ultrastrüktürü**
 AMUTKAN D., SULUDERE Z., CANDAN S.
 20. Ulusal Elektron Mikroskopi Kongresi (Uluslararası Katılımlı), Turkey, 25 - 28 October 2011

Supported Projects

AMUTKAN MUTLU D., BAL N., AKKAYA C., Project Supported by Higher Education Institutions, Chaetopterolia segetum Coleoptera Scarabaeidaenin ovaryum ve testislerinin histolojik özellikleri, 2024 - Continues

AMUTKAN MUTLU D., ARIKAN B., Project Supported by Higher Education Institutions, Goniocena fornicata (Coleoptera: Chrysomelidae)'nın sindirim kanalının morfolojisi ve histolojisi, 2023 - Continues

Bal N., Özdiğmen H., Suludere Z., Amutkan Mutlu D., Şahin D. C., Project Supported by Higher Education Institutions, Some species belonging to the subgenus *Cryptocephalus* (*Cryptocephalus*) from Turkey Scanning electron microscope on male and female genital morphologies (SEM) Coleoptera: Chrysomelidae: *Cryptocephalinae*), 2020 - 2022

Polat I., Amutkan Mutlu D., Suludere Z., Project Supported by Higher Education Institutions, Bolua turkiyae Ünal, 1999 (Orthoptera, Tettigoniidae)'nın erkek üreme sisteminin ultrastrüktürü, 2020 - 2021

Suludere Z., Candan S., Amutkan Mutlu D., Özyurt Koçakoğlu N., Polat I., Project Supported by Higher Education Institutions, *Piezodorus lituratus* (Fabricius, 1794) (Heteroptera: Pentatomidae) dişi üreme sisteminin ultrastrüktürü, 2016 - 2017

Suludere Z., Amutkan Mutlu D., Project Supported by Higher Education Institutions, *Graphosoma lineatum* (Linneaus, 1758) sindirim kanalının ultrastrüktürü (Heteroptera, Pentatomidae), 2011 - 2014

Activities in Scientific Journals

Gazi Üniversitesi Fen Fakültesi Dergisi, Assistant Editor/Section Editor, 2023 - Continues

Journal of the Heteroptera of Turkey, Editor, 2022 - Continues

JOURNAL OF THE ENTOMOLOGICAL RESEARCH SOCIETY, Assistant Editor/Section Editor, 2016 - Continues

Gazi Üniversitesi Fen Fakültesi Dergisi, Technical Redactor, 2020 - 2023

Journal of the Heteroptera of Turkey, Technical Redactor, 2020 - 2022

Memberships / Tasks in Scientific Organizations

Member, 2016 - Continues, Turkey

Scientific Refereeing

SHILAP : REVISTA DE LEPIDOPTEROLOGÍA, Journal Indexed in SCI-E, October 2023
 Project Supported by Higher Education Institutions, BAP Research Project, Gazi University, Turkey, October 2023

NEOTROPICAL ENTOMOLOGY, Journal Indexed in SCI-E, August 2023
 MICRON, Journal Indexed in SCI-E, May 2023
 TUBITAK Project, 2209-A - Üniversite Öğrencileri Araştırma Projeleri Destekleme Programı, Gazi University, Turkey,

February 2023

TUBITAK Project, 2209-A - Üniversite Öğrencileri Araştırma Projeleri Destekleme Programı, Gazi University, Turkey, October 2022

MICROSCOPY AND MICROANALYSIS, Journal Indexed in SCI-E, May 2022

JOURNAL OF THE HETEROPTERA OF TURKEY, Other Indexed Journal, November 2021

SCIENCE OF THE TOTAL ENVIRONMENT, Journal Indexed in SCI-E, November 2021

Micron, Journal Indexed in SCI-E, June 2020

Scientific Consultations

TÜBİTAK, Project Consultancy, Gazi University, Fen Fakültesi, Biyoloji, Turkey, 2023 - 2023

TÜBİTAK, Project Consultancy, Gazi University, Fen Fakültesi, Biyoloji, Turkey, 2022 - 2022

Metrics

Publication: 100

Citation (WoS): 60

Citation (Scopus): 78

H-Index (WoS): 5

H-Index (Scopus): 5

Congress and Symposium Activities

2. International Hasankeyf Scientific Studies and Innovation Congress, Attendee, Batman, Turkey, 2022

6th International Congress on Applied Biological Science (ICABS), Attendee, Adana, Turkey, 2021

4th International Eurasian Conference on Biological and Chemical Sciences (Eurasian BioChem 2021), Attendee, Ankara, Turkey, 2021

5th International Academic Studies Conference (UBCAK), Attendee, Ankara, Turkey, 2021

3. Ulusal Başkent Disiplinler Arası Bilimsel Çalışmalar Kongresi, Attendee, Ankara, Turkey, 2021

9th International Scientific Research Congress-Science and Engineering-UBAK, Attendee, Ankara, Turkey, 2020

2nd International Eurasian Conference on Science, Engineering and Technology (EurasianSciEnTech 2020), Attendee, Gaziantep, Turkey, 2020

III. International Ankara Conference of Scientific Research, Attendee, Ankara, Turkey, 2020

2nd HEZARFEN International Congress of Science, Mathematics and Engineering Sciences, Attendee, Antalya, Turkey, 2020

S2C2 CryoEM Image Processing Workshop, Audience, California, United States Of America, 2020

3rd International Eurasian Conference on Biological and Chemical Sciences (Eurasian BioChem 2020), Attendee, Ankara, Turkey, 2020

Journey to the Mysterious World of Life Sciences by Electron Microscopy: See Both the Forest and The Trees, Audience, İstanbul, Turkey, 2020

Entomology 2019, Attendee, Louisiana, United States Of America, 2019

7th International Symposium On Academic Studies in Science, Engineering and Architecture Studies, Attendee, Ankara, Turkey, 2019

3rd International Symposium on Multidisciplinary Studies and Innovative Technologies, Attendee, Ankara, Turkey, 2019

2nd International Eurasian Conference on Biological and Chemical Sciences (Eurasian BioChem 2019), Attendee, Ankara, Turkey, 2019

6th International Symposium on Academic Studies in Science, Engineering and Architecture Sciences (ISMS), Attendee, Ankara, Turkey, 2019

3th International Symposium for Agriculture and Food - ISAF 2017, Attendee, Ohrid, Macedonia, 2018
International Symposium Ecology 2018, Attendee, Kastamonu, Turkey, 2018
3rd International Conference on Natural Science and Applied Mathematics (ICNSAM 2018), Attendee, Praha, Czech Republic, 2018
International Eurasian Conference on Biological and Chemical Sciences (EurasianBioChem 2018), Attendee, Ankara, Turkey, 2018
23. Ulusal Elektron Mikroskopi Kongresi EMK 2017 (Uluslararası Katılımlı), Attendee, Antalya, Turkey, 2017
15th International Congress of Histochemistry and Cytochemistry ICHC 2017, Attendee, Antalya, Turkey, 2017
1th International Conference on Advances in Science and Arts, Attendee, İstanbul, Turkey, 2017
International Conference on Biological Sciences (ICBS), Attendee, Konya, Turkey, 2016
23. Ulusal Biyoloji Kongresi, Attendee, Gaziantep, Turkey, 2016
22. Elektron Mikroskopi Kongresi (Uluslararası Katılımlı), Attendee, İstanbul, Turkey, 2015
18. International Microscopy Congress, Attendee, Praha, Czech Republic, 2014
22. Ulusal Biyoloji Kongresi (Uluslararası Katılımlı), Attendee, Eskişehir, Turkey, 2014
21. Ulusal Elektron Mikroskopi Kongresi (Uluslararası Katılımlı) , Attendee, Mersin, Turkey, 2013
First International Biology Congress in Kyrgyzstan, Attendee, Bishkek, Kyrgyzstan, 2012
20. Ulusal Elektron Mikroskopi Kongresi (Uluslararası Katılımlı), Attendee, Antalya, Turkey, 2011

Scholarships

2219 - Yurt Dışı Doktora Sonrası Araştırma Bursu, Other International Organizations, 2022 - 2023

Awards

Çiçek Ç., Filinte G., Hiçdönmez T., Amutkan Mutlu D., Filinte D., Suludere Z., Plastik Cerrahi IV. Bilim-Sanat Ödülü - 2022 (Birincilik), Türk Plastik Rekonstrüktif Ve Estetik Cerrahi Derneği, December 2022
Kayabaş A., Amutkan Mutlu D., Tübitak Yayın Teşvik Ödülü-1, Tübitak, November 2022
Amutkan Mutlu D., Suludere Z., Tübitak Yayın Teşvik Ödülü-2, Tübitak, November 2022
Amutkan Mutlu D., Q1 indeksli dergilerde yayınlanan yayın ödülü, Gazi Üniversitesi, February 2022
Amutkan Mutlu D., Polat I., Suludere Z., Tübitak Yayın Teşvik Ödülü-3, Tübiak, November 2021
Doğan C., Hänniger S., Heckel D. G., Couto C., Hegedus D. D., Crubaugh L., Groves R. L., Amutkan Mutlu D., Suludere Z., Bayram Ş., et al., Tübitak Yayın Teşvik Ödülü-4, Tübitak, November 2021
Amutkan Mutlu D., Polat I., Suludere Z., Tübitak Yayın Teşvik Ödülü-2, Tübitak, June 2021
Güney G., Toprak U., Hegedus D. D., Bayram Ş., Couto C., Bekkaoui D., Baldwin D., Heckel D. G., Hanniger S., Cedden D., et al., Tübitak Yayın Teşvik Ödülü-1, Tübitak, June 2021
Amutkan Mutlu D., Gazi Üniversitesi Bilimsel Yayınları Teşvik Ödülü, Gazi Üniversitesi, June 2020
Polat I., Amutkan Mutlu D., Ünal M., Suludere Z., Tübitak Yayın Teşvik Ödülü, Tübitak, September 2019
Amutkan Mutlu D., Suludere Z., Light and electron microscopic study of the ileum of *Isophya nervosa* (Orthoptera, Tettigoniidae) (En İyi Sözlü Sunum Ödülü), The 3Rd International Conference On Natural Science And Applied Mathematics (Icnsam 2018), June 2018
Amutkan Mutlu D., Gazi Üniversitesi Bilimsel Yayınları Teşvik Ödülü, Gazi Üniversitesi, June 2017
Özyurt Koçakoğlu N., Amutkan Mutlu D., Polat I., Candan S., Suludere Z., *Piezodorus litura tus* (Fabricius, 1794) (Heteroptera: Pentatomidae)'ta Malpighi Tübüllerinin Morfolojisi, Histolojisi ve Ultrastrüktürü (En İyi Poster Ödülü), 22. Elektron Mikroskopi Kongresi, September 2015
Amutkan Mutlu D., Gazi Üniversitesi Bilimsel Yayınları Teşvik Ödülü, Gazi Üniversitesi, June 2015
Özyurt Koçakoğlu N., Candan S., Suludere Z., Amutkan Mutlu D., *Graphosoma semipunctatum* Pentatomidae Heteroptera'un dışı üreme sisteminin morfolojisi ve histolojisi (Poster İkincilik Ödülü), 21. Ulusal Elektron Mikroskopi Kongresi, May 2013

Non Academic Experience

University of Nottingham

Adam Mickiewicz University