

## Res. Asst. ONUR ULUAR

### Personal Information

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### International Researcher IDs

ORCID: 0000-0002-5039-8024

Publons / Web Of Science ResearcherID: I-7693-2017

Yoksis Researcher ID: 267725

### Education Information

Doctorate, Akdeniz University, Institute of Science, Biyoloji, Turkey 2018 - Continues

Postgraduate, Akdeniz University, Faculty Of Science, Biyoloji, Turkey 2017 - 2018

Undergraduate, Hacettepe University, Fen Fakültesi, Biyoloji, Turkey 2011 - 2015

### Foreign Languages

English, C1 Advanced

### Certificates, Courses and Trainings

Quality Management, TSE EN ISO 9001:2015 Kalite Yönetim Sistemi Dökümantasyon Eğitimi, TSE, 2018

Quality Management, TSE EN ISO 9001:2015 Kalite Yönetim Sistemi Temel Eğitimi, TSE, 2018

Education Management and Planning, IV. Taksonomi Yaz Okulu, Mersin Üniversitesi, 2017

Education Management and Planning, Sustainable Development in Turkey and Germany through Youth, InterCultur ve Türk Kültür Vakfı, 2016

Education Management and Planning, Matematiksel Evrim Yaz Okulu, Ekoloji ve Evrimsel Biyoloji Derneği, 2015

### Dissertations

Postgraduate, Anterastes ( Orthoptera, Tettigoniidae ) türlerinde ITS2 sekonder yapısı: Tür karakterizasyonu, barkod potansiyeli ve filogenetik kullanımı / The secondary structure of ITS2 in Anterastes ( Orthoptera, Tettigoniidae ) species: It's utility in species characterisation, barcoding and phylogeny, Akdeniz University, Institute of Science, Biyoloji, 2018

### Research Areas

Life Sciences, Bioinformatics, Biodiversity, Animal Biology, Animal Geography, Systematic Zoology, Population Biology, Biodemography, Evolution, Population Genetics, Natural Sciences

## Academic Titles / Tasks

Research Assistant, Akdeniz University, Faculty of Science, Department of Biology, 2017 - Continues

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

- I. Understudied regions and messy taxonomy: Geography, not taxonomy, is the best predictor for genetic divergence of the *Poecilimon bosphoricus* species group  
ÇIPLAK B., Yahyaoglu Ö., ULUAR O., Knowles L. L.  
Systematic Entomology, vol.49, no.2, pp.221-236, 2024 (SCI-Expanded)
- II. Anatolian Short-Horned Grasshoppers Unveiled: Integrating Biogeography and Pest Potential  
ÇIPLAK B., ULUAR O.  
Insects, vol.15, no.1, 2024 (SCI-Expanded)
- III. Mitogenome of *Xya pfaendleri* (Orthoptera: Caelifera): Its comparative description and phylogenetic position within Tridactylidea  
Yahyaoglu Ö., Doğan C. T., Uluar O., Karakaş M. Y., Çiplak B.  
ZOOTAXA, vol.5369, no.4, pp.576-584, 2023 (SCI-Expanded)
- IV. Taxonomy of the rear-edge populations: the case of genus *Anterastes* (Orthoptera, Tettigoniidae)  
ULUAR O., Yahyaoglu Ö., BAŞIBÜYÜK H. H., ÇIPLAK B.  
Organisms Diversity and Evolution, vol.23, no.3, pp.555-575, 2023 (SCI-Expanded)
- V. Mitochondrial genome of *Poecilimon cretensis* (Orthoptera: Tettigoniidae: Phaneropterinae): Strong phylogenetic signals in gene overlapping regions  
Karakas M. Y., Yahyaoglu Ö., ULUAR O., BUDAK M., ÇIPLAK B.  
Zootaxa, vol.5263, no.1, pp.141-147, 2023 (SCI-Expanded)
- VI. Anatolian endemic genus *Bolua* (Orthoptera: Tettigoniidae: Tettigoniinae): genetic and phenotypic data indicate inconsistent diversity and evolutionary patterns  
Uluar O., Yahyaoglu Ö., Çiplak B.  
ZOOTAXA, vol.5195, no.3, pp.224-240, 2022 (SCI-Expanded)
- VII. The genus *Apholidoptera* of Pholidopterini (Orthoptera, Tettigoniidae): Molecular phylogeny confirms the generic status.  
Yahyaolu Z., Uluar O., Iplak B.  
Zootaxa, vol.5120, no.1, pp.143-150, 2022 (SCI-Expanded)
- VIII. Review of *Uvarovistia* (Orthoptera: Tettigoniidae; Tettigoniinae): genetic data indicate a new cryptic species, *Uvarovistia munzurensis* sp.n.  
ULUAR O., YAHYAOGLU O., ÇIPLAK B.  
ZOOTAXA, vol.4952, no.1, pp.152-168, 2021 (SCI-Expanded)
- IX. Revisiting Pholidopterini (Orthoptera, Tettigoniidae): Rapid radiation causes homoplasy and phylogenetic instability  
ÇIPLAK B., YAHYAOGLU O., ULUAR O.  
ZOOLOGICA SCRIPTA, vol.50, no.2, pp.225-240, 2021 (SCI-Expanded)
- X. Evolution, characterization and phylogenetic utility of ITS2 gene in Orthoptera and some Polyneoptera: Highly variable at the order level and highly conserved at the species level  
ULUAR O., ÇIPLAK B.  
ZOOTAXA, vol.4780, no.1, pp.54-76, 2020 (SCI-Expanded)
- XI. Review of *Poecilimon* species with inflated pronotum: description of four new taxa within an acoustically diverse group  
Kaya S., CHOBANOV D., HELLER K., YAHYAOGLU O., ULUAR O., ÇIPLAK B.  
ZOOTAXA, vol.4462, no.4, pp.451-482, 2018 (SCI-Expanded)

### Articles Published in Other Journals

**I. Phylogeography of Pholidopterini: Revising molecular clock calibration by Mid-Aegean Trench**

ÇIPLAK B., Yahyaoglu Ö., ULUAR O., DOĞAN Ö., BAŞIBÜYÜK H. H., Korkmaz E. M.

Insect Systematics and Evolution, vol.110, no.4, 2022 (Scopus)

**Refereed Congress / Symposium Publications in Proceedings**

**I. Radiation via repeated hybridisation: Evolution in Poecilimon bosphoricus species group**

(Orthoptera, Tettigoniidae)

KAYA S., KARŞI U., YAHYAOĞLU Ö., ULUAR O., ÇIPLAK B.

2nd Ecology and Evolutionary Biology Symposium, İzmir, Turkey, 6 - 07 August 2018

**II. Hybridisation as source of genetic variations: a snapshot from Poecilimon bosphoricus species group (Orthoptera, Tettigoniidae)**

KAYA S., KARŞI U., YAHYAOĞLU Ö., ULUAR O., ÇIPLAK B.

37th Annual Meeting of the Willi Hennig Society, BARSELONA, 26 - 30 July 2018

**III. Existing species concepts do not remediate taxonomy of P. bosphoricus group: we need help for a decision**

YAHYAOĞLU Ö., KARŞI U., Öztürk P. N., ULUAR O., Kaya S., ÇIPLAK B.

13th International Congress of Orthopterology, Agadir, Morocco, 24 - 28 March 2018, pp.130

**IV. Secondary structure of ITS2 in Anterastes species: A comparative analysis revealed a highly conserved ITS**

ULUAR O., ÇIPLAK B.

13th International Congress of Orthopterology, Aghadir, Morocco, 24 - 28 March 2018

**Supported Projects**

ÇIPLAK B., ULUAR O., Project Supported by Higher Education Institutions, Poecilimon cinsi Orthoptera Tettigoniidae tür grupları monofilileri filogenileri ve tür kompozisyonlarının belirlenmesi, 2022 - Continues

Ulular O., Çiplak B., Other International Funding Programs, Taxonomy and phylogeography of Poecilimon zonatus group (Phaneropterinae, Orthoptera): A story linked to the Taurus Way, 2023 - 2023

Ulular O., Çiplak B., TUBITAK Project, Poecilimon Cinsi (Orthoptera, Tettigoniidae) Tür Gruplarının Filogenisi Ve Filocoğrafyası, 2022 - 2023

Ulular O., Project Supported by Private Organizations in Other Countries, Genus Poecilimon (Orthoptera, Tettigoniidae): Determining Intra-Generic Diversity Using Comprehensive Data, 2022 - 2023

Çiplak B., TUBITAK Project, Poecilimon inflatus + P. jonicus tür grupları (Orthoptera, Phaneropteridae): Mitokondriyal genom tanımı, moleküler saat kalibrasyonu ve tür gruplarının filogenisi ve filocoğrafyası, 2020 - 2023

Çiplak B., Ulular O., Other International Funding Programs, Priceless or worthless: Conserving the Çalbali Bush-Cricket (Psorodonotus ebneri), one of the 100 Amazing Species, 2019 - 2022

**Memberships / Tasks in Scientific Organizations**

Doğu Akdeniz Araştırma Derneği, Member, 2016 - Continues

Ekoloji ve Evrimsel Biyoloji Derneği, Member, 2014 - Continues

**Metrics**

Publication: 16

Citation (WoS): 9

Citation (Scopus): 32

H-Index (WoS): 1

H-Index (Scopus): 3

## Congress and Symposium Activities

2. Ege Hesaplamalı Ekoloji ve Evrim Seminerleri, Attendee, Antalya, Turkey, 2021