

## Res. Asst. ÖZAY HASAN EVREN

### Personal Information

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### Education Information

Doctorate, Akdeniz University, Institute of Science, Biyoloji, Turkey 2012 - Continues

Postgraduate, Akdeniz University, Institute of Science, Biyoloji Abd, Turkey 2008 - 2012

### Foreign Languages

English, B2 Upper Intermediate

### Certificates, Courses and Trainings

Education Management and Planning, II. TAKSONOMİ YAZ OKULU, EGE ÜNİVERSİTESİ FEN FAKÜLTESİ BİYOLOJİ BÖLÜMÜ, 2013

### Dissertations

Postgraduate, PHLOMIS KURDICA RECH. FIL. VE PHLOMIS OPPOSITIFLORA BOISS. & HAUSSKN. TÜRLERİNDE TÜR İÇİ GENETİK VARYASYONUN BELİRLENMESİ VE PHLOMIS x MELITENENSE' NİN HUB.-MOR. (LAMIACEAE) MELEZLİĞİNİN MOLEKÜLER YÖNDEN İNCELENMESİ , Akdeniz University, Institute of Science, Biyoloji Abd, 2012

### Research Areas

Life Sciences, Plant Biology, Plant Breeding and Genetics, Systematic Botany, Population Biology, Population Genetics, Natural Sciences

### Academic Titles / Tasks

Research Assistant, Akdeniz University, Institute of Science, Biyoloji , 2011 - Continues

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

- I. High genetic diversity within and low differentiation among *Juniperus excelsa* M. Bieb. populations:

**Molecular markers reveal their genetic structure patterns**

Evren O. H., Kaya N.

TURKISH JOURNAL OF BOTANY, vol.45, no.3, pp.192-214, 2021 (SCI-Expanded)

- II. **Evaluation of Some Plant Fruit Extracts for the Control of West Nile Virus Vector *Culex pipiens* (Diptera: Culicidae)**

Koç S., Evren O. H., Çetin H.

JOURNAL OF ARTHROPOD-BORNE DISEASES, vol.10, no.4, pp.595-601, 2016 (SCI-Expanded)

- III. **Determination of intra-specific genetic variation of *Phlomis kurdica* and *Phlomis oppositiflora* and investigation for the hybridity of *P. x melitenense* (Lamiaceae) by means of molecular markers**

Evren O. H., Yuzbasioglu E., DADANDI M. Y.

BIOLOGIA, vol.70, no.9, pp.1159-1171, 2015 (SCI-Expanded)

**Articles Published in Other Journals**

- I. **A Comparison of Some Physical and Chemical Soil Characteristics of Crimean Juniper (*Juniperus excelsa* M. Bieb) Populations in Turkey**

Evren O. H., Kaya N.

JOURNAL OF TEKIRDAG AGRICULTURE FACULTY-TEKIRDAG ZIRAAT FAKULTESI DERGİSİ, vol.17, no.1, pp.37-52, 2020 (ESCI)

**Refereed Congress / Symposium Publications in Proceedings**

- I. **Toxicity of *Pittosporum tobira* Acetone Extract on *Culex pipiens* Larvae**

Evren Ö. H., Koç S., Çetin H.

International Ecology 2018 Symposium, Kastamonu, Turkey, 19 - 23 June 2018, pp.788

- II. **No Genetic Evidence of Habitat Fragmentation on *Juniperus excelsa* M. Bieb Populations in Turkey: Its Implication for Conservation**

EVREN Ö. H., KAYA N.

International Ecology Symposium, Kastamonu, Turkey, 19 - 23 June 2018, pp.198

- III. **Toxicity of *Pittosporum tobira* Acetone Extract on *Culex pipiens* Larvae**

EVREN Ö. H., Koç S., ÇETİN H.

Ecology 2018, Kastamonu, Turkey, 19 - 23 June 2018, pp.788

- IV. **Türkiye'deki *Juniperus excelsa* M. Bieb. (Boylu Ardıç) Popülasyonlarının Genetik Çeşitliliklerinin ITAP Belirteçleri Kullanılarak Değerlendirilmesi**

EVREN Ö. H., KAYA N.

1st International Eurasian Conference on Biological and Chemical Sciences (EurasianBioChem 2018), Ankara, Turkey, 26 - 27 April 2018, pp.1

- V. ***Pyracantha coccinea* M. Roem. (Ateş diken, Rosaceae) Meyve Ekstraktının *Culex pipiens* Larvaları Üzerine Toksik Etkisi**

Evren Ö. H., Koç S., Çetin H.

II. Ulusal Botanik Kongresi, Afyonkarahisar, Turkey, 25 - 28 August 2015, pp.102

- VI. ***Pyracantha coccinea* M. Roem. (Ateş diken, Rosaceae) Meyve Ekstraktının *Culex pipiens* Larvaları Üzerine Toksik Etkisi**

EVREN Ö. H., Koç S., ÇETİN H.

ULUSAL BOTANİK KONGRESİ, Afyonkarahisar, Turkey, 25 - 28 August 2015, pp.102

- VII. **DETERMINATION OF INTRA - SPECIES GENETIC VARIATION OF THE ENDEMIC SPECIES,*Phlomis physocalyx* , BY USING ISSR MARKERS**

SEZER G., YÜZBAŞIOĞLU E., DADANDI M. Y., EVREN Ö. H.

INTERNATIONAL SYMPOSIUM ON BIOLOGY OF RARE AND ENDEMIC PLANT SPECIES, Muğla, Turkey, 23 - 27 April

2012, vol.1, pp.53

VIII. DETERMINATION OF INTRA-SPECIES GENETIC VARIATION OF PHLOMIS KURDICA RECH. FIL. AND PHLOMIS OPPOSITIFLORA BOISS. & HAUSSKN. AND INVESTIGATION FOR THE HYBRIDTY OF P. x MELITENENSE HUB.-MOR. (LAMIACEAE) IN TERMS OF MOLECULAR MARKERS

EVREN Ö. H., Yüzbaşıoğlu E., Dadandı M. Y., Sezer G.

INTERNATIONAL SYMPOSIUM ON BIOLOGY OF RARE AND ENDEMIC PLANT SPECIES, Muğla, Turkey, 23 - 27 April  
2012, vol.1, pp.38

## Supported Projects

KAYA N., EVREN Ö. H., Project Supported by Higher Education Institutions, Türkiyedeki Juniperus excelsa (Boylu ardıç/boz ardıç)'nın tür içi genetik çeşitliliği Bölgesel coğrafik farklılıkların belirlenmesi ve habitat parçalanmasının etkilerinin değerlendirilmesi, 2015 - 2018

## Metrics

Publication: 12

Citation (WoS): 2

Citation (Scopus): 3

H-Index (WoS): 1

H-Index (Scopus): 1

## Congress and Symposium Activities

Pyracantha coccinea M. Roem. (Ateş diken, Rosaceae) Meyve Ekstraktının Culex pipiens Larvaları Üzerine Toksik Etkisi, Attendee, Afyon, Turkey, 2015

INTERNATIONAL SYMPOSIUM ON BIOLOGY OF RARE AND ENDEMIC PLANT SPECIES, Attendee, MUĞLA-FETHİYE, Turkey, 2012

## Scholarships

2211-YURT İÇİ DOĞRUDAN DOKTORA BURS PROGRAMI, TUBITAK, 2012 - Continues

2228-SON SINIF LİSANS ÖĞRENCİLERİ İÇİN YURT İÇİ (YÜKSEK LİSANS/DOKTORA) BURS PROGRAMI, TUBITAK, 2008 - Continues