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Eğitim Bilgileri

Doktora, Hacettepe Üniversitesi, Fen Fakültesi, Biyoloji/Ekoloji, Türkiye 1989 - 1993

Yüksek Lisans, Hacettepe Üniversitesi, Fen Bilimleri Enstitüsü, Türkiye 1986 - 1989

Lisans, Hacettepe Üniversitesi, Fen Fakültesi, Biyoloji Bölümü, Türkiye 1981 - 1986

Yabancı Diller

İngilizce, C1 İleri

Araştırma Alanları

Yaşam Bilimleri, Çevre Biyolojisi, Ekoloji, Populasyon Biyolojisi, Evrim, Temel Bilimler

Akademik Unvanlar / Görevler

Prof. Dr., Hacettepe Üniversitesi, Fen Fakültesi, Biyoloji Bölümü, 2010 - Devam Ediyor

Prof. Dr., Hacettepe Üniversitesi, Fen Fakültesi, Biyoloji Bölümü, 1987 - Devam Ediyor

Akademik İdari Deneyim

Enstitü Müdürü, Hacettepe Üniversitesi, Fen Bilimleri Enstitüsü, 2020 - Devam Ediyor

Hacettepe Üniversitesi, Fen Fakültesi, Biyoloji Bölümü, 2015 - Devam Ediyor

Hacettepe Üniversitesi, Fen Bilimleri Enstitüsü, 2016 - 2017

Hacettepe Üniversitesi, Fen Fakültesi, Biyoloji Bölümü, 2007 - 2012

Verdiği Dersler

Yönetilen Tezler

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- I. **Interindividual variation among Culex pipiens larvae in terms of thermal response**
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- II. **Identification of Ochrobactrum as a bacteria with transstadial transmission and potential for application in paratransgenic control of leishmaniasis**
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- III. **Reconstructing the post-glacial spread of the sand fly Phlebotomus mascittii Grassi, 1908 (Diptera: Psychodidae) in Europe**
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- V. **VectorNet: collaborative mapping of arthropod disease vectors in Europe and surrounding areas since 2010**
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- VI. **Assessment of expertise in morphological identification of mosquito species (Diptera, Culicidae) using photomicrographs**
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- VII. **A dynamically structured matrix population model for insect life histories observed under variable environmental conditions**
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- VIII. **The Asian tiger mosquito *Aedes albopictus* (Skuse) in Kosovo: First record**
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- IX. **Updated checklist of *Culicoides Latreille* (Diptera: Ceratopogonidae) of Turkey with ten new records**
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- X. **Sand fly fauna of South-Eastern Romania, with the description of *Phlebotomus (Transphlebotomus) simonahalepae* n. sp. (Diptera: Psychodidae)**
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- XI. **Phlebotomine sand fly survey in the Republic of Moldova: species composition, distribution and host preferences**
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- XII. **Field surveys in Croatia and North Macedonia reveal two novel phleboviruses circulating in sandflies**
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- XIV. **Sandfly surveillance and investigation of *Leishmania* spp. DNA in sandflies in Kosovo**
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- XVI. **Sand flies (Diptera: Psychodidae) in eight Balkan countries: historical review and region-wide entomological survey**
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- XVII. **Practical management plan for invasive mosquito species in Europe: I. Asian tiger mosquito (*Aedes albopictus*)**
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- XVIII. **Predicting the success of an invader: Niche shift versus niche conservatism**
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- XX. **A survey of sand flies (Diptera, Phlebotominae) along recurrent transit routes in Serbia**
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- XXI. **Revision of the species composition and distribution of Turkish sand flies using DNA barcodes**
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- XXII. **Towards harmonisation of entomological surveillance in the Mediterranean area**
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- XXIII. **Updates on the distribution and diversity of sand flies (Diptera: Psychodidae) in Romania**
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- XXVIII. **Vector and reservoir surveillance study in a canine and human leishmaniasis endemic area in most western part of Turkey, Karaburun**
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- XXIX. **Identification of mosquitoes (Diptera: Culicidae): an external quality assessment of medical entomology laboratories in the MediLabSecure Network**
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- XXX. **An update of the Culicoides (Diptera: Ceratopogonidae) checklist for the Balkans**
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- XXXI. **Investigations of Phlebotomus perniciosus sand flies in rural Spain reveal strongly aggregated and gender-specific spatial distributions and advocate use of light-attraction traps**
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- XXXII. **Wolbachia diversity and cytoplasmic incompatibility patterns in Culex pipiens populations in Turkey**
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- XXXIV. **West Nile virus, Anopheles flavivirus, a novel flavivirus as well as Merida-like rhabdovirus Turkey in field-collected mosquitoes from Thrace and Anatolia**
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- XXXV. **Isolation and sequencing of Dashli virus, a novel Sicilian-like virus in sandflies from Iran; genetic and phylogenetic evidence for the creation of one novel species within the Phlebovirus genus in the Bunyaviridae family**
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- XXXVII. **Midgut Bacterial Diversity of Wild Populations of Phlebotomus (P.) papatasi, the Vector of Zoonotic Cutaneous Leishmaniasis (ZCL) in Turkey**
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- XXXVIII. **Sand fly and Leishmania spp. survey in Vojvodina (Serbia): first detection of Leishmania infantum DNA in sand flies and the first record of Phlebotomus (Transphlebotomus) mascittii Grassi, 1908**
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- XXXIX. **Direct evidence for an expanded circulation area of the recently identified Balkan virus (Sandfly fever Naples virus species) in several countries of the Balkan archipelago**
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- XL. **A novel rhabdovirus, related to Merida virus, in field-collected mosquitoes from Anatolia and Thrace**
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- XLI. **Understanding Phlebotomus perniciosus abundance in south-east Spain: assessing the role of environmental and anthropic factors**
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- XLII. **Co-circulation of West Nile virus and distinct insect-specific flaviviruses in Turkey**
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- XLIII. **Practical Guidelines for Studies on Sandfly-Borne Phleboviruses: Part II: Important Points to Consider for Fieldwork and Subsequent Virological Screening**
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- XLIV. **Practical Guidelines for Studies on Sandfly-Borne Phleboviruses: Part I: Important Points to Consider Ante Field Work**
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- XLV. **A metagenomic survey reveals rhabdo and negevivirus sequences in mosquito pools from Turkey**
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- XLVI. **Isolation and genomic characterization of Culex theileri flaviviruses in field-collected mosquitoes from Turkey**
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- XLVIII. **Transmission of Leishmania infantum in the Canine Leishmaniasis Focus of Mont-Rolland, Senegal: Ecological, Parasitological and Molecular Evidence for a Possible Role of Sergentomyia Sand Flies**
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- XLIX. **Ecology and morphological variations in wings of Phlebotomus ariasi (Diptera: Psychodidae) in the region of Roquedur (Gard, France): a geometric morphometrics approach**
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- L. **Assessment of diagnostic doses for widely used synthetic pyrethroids (Deltamethrin & Permethrin) in an endemic focus of leishmaniasis in Turkey**
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- LI. **Establishment of a satellite rearing facility to support the release of sterile Aedes albopictus males.**
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- LII. **Effects of environmental factors and storage conditions on the performance of Olyset(A (R)) Plus against sand flies in WHO cone bioassays**
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- LIII. **Sandfly-Borne Phlebovirus Isolations from Turkey: New Insight into the Sandfly fever Sicilian and Sandfly fever Naples Species**
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- LIV. **Seasonal Dynamics of Phlebotomine Sand Fly Species Proven Vectors of Mediterranean Leishmaniasis Caused by Leishmania infantum**
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Atf (Scopus): 2710

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