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Kişisel Bilgiler

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Eğitim Bilgileri

Doktora, Hacettepe Üniversitesi, Fen Bilimleri Enstitüsü, Biyoloji Bölümü/Ekoloji Abd, Türkiye 2004 - 2010

Yüksek Lisans, Hacettepe Üniversitesi, Fen Bilimleri Enstitüsü, Biyoloji Bölümü/Ekoloji Abd, Türkiye 2001 - 2004

Lisans, Ankara Üniversitesi, Fen Fakültesi, Biyoloji Bölümü, Türkiye 1997 - 2001

Yabancı Diller

İngilizce, C1 İleri

Yaptığı Tezler

Doktora, Türkiye'de yayılım gösteren *Phlebotomus neglectus* Tonnoir, 1921 ve *Phlebotomus syriacus* Adler ve Theodor, 1931 (Diptera: Psychodidae) türlerinin taksonomik durumunun belirlenmesi, Hacettepe Üniversitesi, Fen Bilimleri Enstitüsü, Ekoloji (Dr), 2010

Yüksek Lisans, Farklı sıcaklıkların *Phlebotomus papatasi* (Diptera:Psychodidae)'nin biyolojisi üzerine etkisi, Hacettepe Üniversitesi, Fen Bilimleri Enstitüsü, Ekoloji (YI), 2004

Araştırma Alanları

Yaşam Bilimleri, Populasyon Biyolojisi, Populasyon Genetiği, Temel Bilimler

Akademik Unvanlar / Görevler

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

Araştırma Görevlisi, Hacettepe Üniversitesi, Fen Fakültesi, Biyoloji Bölümü, 2002 - 2010

SCI, SSCI ve AHCI İndekslerine Giren Dergilerde Yayınlanan Makaleler

- Blood meal analysis reveals an aggregated feeding pattern for sand flies (Diptera: Psychodidae) in Turkey**
Karagul S., Kasap O. E.
International Journal of Tropical Insect Science, cilt.44, sa.1, ss.253-264, 2024 (SCI-Expanded)

- II. **Reconstructing the post-glacial spread of the sand fly *Phlebotomus mascittii* Grassi, 1908 (Diptera: Psychodidae) in Europe**
 Kniha E., Dvořák V., Koblmüller S., Prudhomme J., Ivović V., Hoxha I., Oerther S., Heitmann A., Lühken R., Bañuls A., et al.
 Communications Biology, cilt.6, sa.1, 2023 (SCI-Expanded)
- III. **Differential expression of *Phlebotomus tobbi* Adler, Theodor & Lourie, 1930 (Diptera: Psychodidae) genes under different environmental conditions**
 Oguz G., Bilgic H. A., KARAASLAN İ. Ç., MERGEN H., Kasap O. E., ALTEN S. B.
 Acta Tropica, cilt.239, 2023 (SCI-Expanded)
- IV. **Sand fly fauna of South-Eastern Romania, with the description of *Phlebotomus (Transphlebotomus) simonahalepae* n. sp. (Diptera: Psychodidae)**
 Cazan C. D., Sandor A. D., ERİŞÖZ KASAP Ö., Alten B., Mihalca A. D.
 PARASITES & VECTORS, cilt.14, sa.1, 2021 (SCI-Expanded)
- V. **Phlebotomine sand fly survey in the Republic of Moldova: species composition, distribution and host preferences**
 Sulesco T., Kasap O. E., Halada P., Oguz G., Rusnac D., Gresova M., Alten B., Volf P., Dvorak V.
 PARASITES & VECTORS, cilt.14, sa.1, 2021 (SCI-Expanded)
- VI. **Investigation of Phlebotominae (Diptera: Psychodidae) Fauna, Seasonal Dynamics, and Natural *Leishmania* spp. Infection in Mugla, Southwest of Turkey**
 PEKAĞIRBAŞ M., Karakus M., Kasap O. E., DEMİR S., Nalcaci M., TÖZ S., EREN H., ÖZBEL Y.
 ACTA TROPICA, cilt.216, 2021 (SCI-Expanded)
- VII. **The initial detection of Toscana virus in phlebotomine sandflies from Turkey**
 ÖZBEL Y., Oguz G., Arserim S. K., Kasap Ö., Karaoglu B., Yilmaz A., Emanet N., Gunay F., Hacıoglu S., Demirok M. C., et al.
 MEDICAL AND VETERINARY ENTOMOLOGY, cilt.34, sa.4, ss.402-410, 2020 (SCI-Expanded)
- VIII. **Sand flies (Diptera: Psychodidae) in eight Balkan countries: historical review and region-wide entomological survey**
 Dvorak V., Kasap O. E., Ivovic V., Mikov O., Stefanovska J., Martinkovic F., Omeragic J., Pajovic I., Baymak D., Oguz G., et al.
 PARASITES & VECTORS, cilt.13, sa.1, 2020 (SCI-Expanded)
- IX. **Revision of the species composition and distribution of Turkish sand flies using DNA barcodes**
 Kasap Ö., Linton Y., Karakus M., ÖZBEL Y., Alten B.
 PARASITES & VECTORS, cilt.12, sa.1, 2019 (SCI-Expanded)
- X. **Updates on the distribution and diversity of sand flies (Diptera: Psychodidae) in Romania**
 Cazan C. D., Pastrav I. R., Ionica A. M., Oguz G., Kasap Ö., Dvorak V., Halada P., Dumitrache M. O., Volf P., Alten B., et al.
 PARASITES & VECTORS, cilt.12, 2019 (SCI-Expanded)
- XI. **A climate-driven and field data-assimilated population dynamics model of sand flies**
 Erguler K., Pontiki I., Zittis G., Proestos Y., Christodoulou V., Tsirigotakis N., Antoniou M., KASAP Ö., Alten B., Lelieveld J.
 SCIENTIFIC REPORTS, cilt.9, 2019 (SCI-Expanded)
- XII. **Vector and reservoir surveillance study in a canine and human leishmaniasis endemic area in most western part of Turkey, Karaburun**
 Karakus M., Arserim S. K., Kasap Ö., Pekagirbas M., Akuzum D., Alten B., TÖZ S., ÖZBEL Y.
 ACTA TROPICA, cilt.190, ss.177-182, 2019 (SCI-Expanded)
- XIII. **Cocirculation of two Lineages of toscana Virus in Croatia**
 Ayhan N., Alten B., Ivovic V., Martinkovic F., KASAP Ö., ÖZBEL Y., de Lamballerie X., Charrel R. N.
 FRONTIERS IN PUBLIC HEALTH, cilt.5, 2017 (SCI-Expanded)
- XIV. **Wing morphology variations in a natural population of *Phlebotomus tobbi* Adler and Theodor 1930**
 Oguz G., Kasap Ö., Alten B.
 JOURNAL OF VECTOR ECOLOGY, cilt.42, sa.2, ss.223-232, 2017 (SCI-Expanded)
- XV. **Midgut Bacterial Diversity of Wild Populations of *Phlebotomus (P.) papatasi*, the Vector of Zoonotic**

Cutaneous Leishmaniasis (ZCL) in Turkey

Karakus M., Karabey B., Kalkan S. O., ÖZDEMİR G., Oguz G., Kasap Ö., Alten B., TÖZ S., ÖZBEL Y.
SCIENTIFIC REPORTS, cilt.7, 2017 (SCI-Expanded)

- XVI. **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**
Vaselek S., Ayhan N., Oguz G., Kasap Ö., Savic S., Di Muccio T., Gradoni L., ÖZBEL Y., Alten B., Petric D.
PARASITES & VECTORS, cilt.10, 2017 (SCI-Expanded)
- XVII. **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**
Ayhan N., Alten B., Ivovic V., Dvorak V., Martinkovic F., Omeragic J., Stefanovska J., Petric D., Vaselek S., Baymak D., et al.
PARASITES & VECTORS, cilt.10, 2017 (SCI-Expanded)
- XVIII. **Co-circulation of West Nile virus and distinct insect-specific flaviviruses in Turkey**
ERGÜNAY K., Litzba N., Brinkmann A., GÜNAY F., Sarikaya Y., Kar S., ÖRSTEN S., Oter K., Domingo C., Kasap Ö., et al.
PARASITES & VECTORS, cilt.10, 2017 (SCI-Expanded)
- XIX. **Assessment of diagnostic doses for widely used synthetic pyrethroids (Deltamethrin & Permethrin) in an endemic focus of leishmaniasis in Turkey**
Karakus M., Sarikaya Y., Oguz G., Dogan M., Ergan G., GÜNAY F., Kasap Ö., ÖZBEL Y., Alten B.
PARASITES & VECTORS, cilt.9, 2016 (SCI-Expanded)
- XX. **Effects of environmental factors and storage conditions on the performance of Olyset(A (R)) Plus against sand flies in WHO cone bioassays**
Karakus M., Kasap Ö., GÜNAY F., Oguz G., DEMİR S., Suner A., Alten B., ÖZBEL Y.
TRANSACTIONS OF THE ROYAL SOCIETY OF TROPICAL MEDICINE AND HYGIENE, cilt.110, sa.4, ss.252-257, 2016 (SCI-Expanded)
- XXI. **Sandfly-Borne Phlebovirus Isolations from Turkey: New Insight into the Sandfly fever Sicilian and Sandfly fever Naples Species**
Alkan C., Kasap Ö., Alten B., de Lamballerie X., Charrel R. N.
PLOS NEGLECTED TROPICAL DISEASES, cilt.10, sa.3, 2016 (SCI-Expanded)
- XXII. **Seasonal Dynamics of Phlebotomine Sand Fly Species Proven Vectors of Mediterranean Leishmaniasis Caused by Leishmania infantum**
Alten B., Maia C., Afonso M. O., Campino L., Jimenez M., Gonzalez E., Molina R., Banuls A. L., Prudhomme J., Vergnes B., et al.
PLOS NEGLECTED TROPICAL DISEASES, cilt.10, sa.2, 2016 (SCI-Expanded)
- XXIII. **Sampling strategies for phlebotomine sand flies (Diptera: Psychodidae) in Europe**
Alten B., ÖZBEL Y., ERGÜNAY K., KASAP Ö., Cull B., Antoniou M., Velo E., Prudhomme J., Molina R., Banuls A. -, et al.
BULLETIN OF ENTOMOLOGICAL RESEARCH, cilt.105, sa.6, ss.664-678, 2015 (SCI-Expanded)
- XXIV. **Phylogeography of the subgenus Transphlebotomus Artemiev with description of two new species, Phlebotomus anatolicus n. sp and Phlebotomus kilicki n. sp.**
Kasap O. E., DVORAK V., DEPAQUIT J., ALTEN B., VOTYPKA J., VOLF P.
INFECTION GENETICS AND EVOLUTION, cilt.34, ss.467-479, 2015 (SCI-Expanded)
- XXV. **Seroepidemiological and entomological survey in a new focus of zoonotic visceral leishmaniasis in Kars province, Northeastern Turkey**
Sari B., Limoncu M. E., Balcioglu I. C., Aldemir A., Tasci G. T., Kilic Y., TÖZ S., Demirci B., DEMİR S., Kasap O. E., et al.
VETERINARY PARASITOLOGY, cilt.209, ss.179-187, 2015 (SCI-Expanded)
- XXVI. **New microsatellite markers for multi-scale genetic studies on Phlebotomus ariasi Tonnoir, vector of Leishmania infantum in the Mediterranean area**
Prudhomme J., Toty C., Kasap O. E., Rahola N., Vergnes B., Maia C., Campino L., Antoniou M., Jimenez M., Molina R., et al.
ACTA TROPICA, cilt.142, ss.79-85, 2015 (SCI-Expanded)
- XXVII. **Phlebovirus and Leishmania detection in sandflies from eastern Thrace and northern Cyprus**
ERGÜNAY K., Kasap O. E., ÖRSTEN S., Oter K., GÜNAY F., Yoldar A. Z. A., Dincer E., ALTEN B., Ozkul A.

- PARASITES & VECTORS, cilt.7, 2014 (SCI-Expanded)
- XXVIII. **Evaluation of the efficacy of Olyset (R) Plus in a village-based cohort study in the Cukurova Plain, Turkey, in an area of hyperendemic cutaneous leishmaniasis**
GÜNAY F., Karakus M., Oguz G., Dogan M., Karakaya Y., Ergan G., Kaynas S., Kasap O. E., ÖZBEL Y., Alten B.
JOURNAL OF VECTOR ECOLOGY, cilt.39, sa.2, ss.395-405, 2014 (SCI-Expanded)
- XXIX. **Ongoing Activity of Toscana Virus Genotype A and West Nile Virus Lineage 1 Strains in Turkey: A Clinical and Field Survey**
ÖCAL M. T., ÖRSTEN S., İNKAYA A. Ç., YETİM E., ACAR N., ALP S., ERİŞÖZ KASAP Ö., GÜNAY F., ARSAVA E. M., ALTEN B., et al.
ZOOZOSES AND PUBLIC HEALTH, cilt.61, sa.7, ss.480-491, 2014 (SCI-Expanded)
- XXX. **Serological, Molecular and Entomological Surveillance Demonstrates Widespread Circulation of West Nile Virus in Turkey**
ERGÜNAY K., GÜNAY F., Kasap O. E., Oter K., Gargari S., Karaoglu T., Tezcan S., Cabalar M., Yildirim Y., Emekdas G., et al.
PLOS NEGLECTED TROPICAL DISEASES, cilt.8, sa.7, 2014 (SCI-Expanded)
- XXXI. **Arboviral Surveillance of Field-Collected Mosquitoes Reveals Circulation of West Nile Virus Lineage 1 Strains in Eastern Thrace, Turkey**
ERGÜNAY K., GÜNAY F., Oter K., Kasap O. E., ÖRSTEN S., Akkutay A. Z., Erdem H., Ozkul A., Alten B.
VECTOR-BORNE AND ZOONOTIC DISEASES, cilt.13, sa.10, ss.744-752, 2013 (SCI-Expanded)
- XXXII. **The distribution of the Phlebotomus major complex (Diptera: Psychodidae) in Turkey**
Kasap O. E., Votypka J., Alten B.
ACTA TROPICA, cilt.127, sa.3, ss.204-211, 2013 (SCI-Expanded)
- XXXIII. **Molecular Evidence Indicates That Phlebotomus major sensu lato (Diptera: Psychodidae) Is the Vector Species of the Recently-Identified Sandfly Fever Sicilian Virus Variant: Sandfly Fever Turkey Virus**
ERGÜNAY K., Kasap O. E., Tufan Z. K., Turan M. H., Ozkul A., Alten B.
VECTOR-BORNE AND ZOONOTIC DISEASES, cilt.12, sa.8, ss.690-698, 2012 (SCI-Expanded)
- XXXIV. **Risk factors for cutaneous leishmaniasis in Cukurova region, Turkey**
Votypka J., Kasap O. E., Volf P., Kodym P., Alten B.
TRANSACTIONS OF THE ROYAL SOCIETY OF TROPICAL MEDICINE AND HYGIENE, cilt.106, sa.3, ss.186-190, 2012 (SCI-Expanded)
- XXXV. **Activity Patterns of Sand Fly (Diptera: Psychodidae) Species and Comparative Performance of Different Traps in an Endemic Cutaneous Leishmaniasis Focus in Cukurova Plain, Southern Anatolia, Turkey**
KASAP Ö., Belen A., Kaynas S., Simsek F. M., Biler L., Ata N., Alten B.
ACTA VETERINARIA BRNO, cilt.78, sa.2, ss.327-335, 2009 (SCI-Expanded)
- XXXVI. **Cutaneous leishmaniasis caused by Leishmania infantum transmitted by Phlebotomus tobbi**
Svobodova M., Alten B., Zidkova L., Dvorak V., Hlavackova J., Myskova J., Seblova V., Kasap O. E., Belen A., Votypka J., et al.
INTERNATIONAL JOURNAL FOR PARASITOLOGY, cilt.39, sa.2, ss.251-256, 2009 (SCI-Expanded)
- XXXVII. **Distribution and altitudinal structuring of phlebotomine sand flies (Diptera : Psychodidae) in southern Anatolia, Turkey: their relation to human cutaneous leishmaniasis**
Simsek F. M., Alten B., ÇAĞLAR S. S., ÖZBEL Y., Aytakin A. M., Kaynas S., Belen A., Kasap O. E., Yaman M., Rastgeldi S.
JOURNAL OF VECTOR ECOLOGY, cilt.32, sa.2, ss.269-279, 2007 (SCI-Expanded)
- XXXVIII. **Phenotypic variation among local populations of phlebotomine sand flies (Diptera : Psychodidae) in southern Turkey**
Aytakin A. M., Alten B., ÇAĞLAR S. S., ÖZBEL Y., Kaynas S., Simsek F. M., Kasap O. E., Belen A.
JOURNAL OF VECTOR ECOLOGY, cilt.32, sa.2, ss.226-234, 2007 (SCI-Expanded)
- XXXIX. **Comparative demography of the sand fly Phlebotomus papatasi (Diptera : Psychodidae) at constant temperatures**
Kasap O. E., Alten B.

JOURNAL OF VECTOR ECOLOGY, cilt.31, sa.2, ss.378-385, 2006 (SCI-Expanded)

XL. Laboratory estimation of degree-day developmental requirements of Phlebotomus papatasi (Diptera : Psychodidae)

Kasap O. E., Alten B.

JOURNAL OF VECTOR ECOLOGY, cilt.30, sa.2, ss.328-333, 2005 (SCI-Expanded)

Diğer Dergilerde Yayınlanan Makaleler

- I. Entomological surveillance and spatiotemporal risk assessment of sand fly-borne diseases in Cyprus**
Christou M., Koyutourk B., Yetismis K., Martinou A. F., Christodoulou V., Koliou M., Antoniou M., Pavlou C., ÖZBEL Y., Kasap O. E., et al.
Current Research in Parasitology and Vector-Borne Diseases, cilt.4, 2023 (Scopus)

Kitap & Kitap Bölümleri

- I. Molecular taxonomy of sand flies: which species are out there and how can we find out?**
Dvorak V., ERİŞÖZ KASAP Ö., ALTEN S. B., Depaquit J., Hlavackova K., Votypka J., Halada P., Volf P.
The impact of a decade 2004 2015 of research on vector borne diseases, Renaud Lancelot, Sylvie Laurens, Andrew Lewer, Editör, CIRAD, Montpellier, ss.53-59, 2015

Hakemli Kongre / Sempozyum Bildiri Kitaplarında Yer Alan Yayınlar

- I. Updates on the distribution, diversity and abundance of sand flies (Diptera:Psychodidae) in Romania**
CAZAN C. D., RALUCA PASTRAV I., IONICA A. M., OĞUZ G., ERİŞÖZ KASAP Ö., DVORAK V., HALADA P., GYORKE A., DUMITRACHE M. O., VOLF P., et al.
10th International Symposium on Phlebotomine Sandflies, Ekvador, 15 - 19 Temmuz 2019
- II. Checklist and distribution maps of the phlebotomine sandflies of Bulgaria**
MIKOV O., Katerinova I., GRESOVA M., DVORAK V., GÜNAY F., ERİŞÖZ KASAP Ö., IVOVIC V., VOLF P., ALTEN S. B.
10th International Symposium on Phlebotomine Sandflies, Ekvador, 15 - 19 Temmuz 2019
- III. First Reporting of Chikungunya Virus as well as West Nile virus and Mosquito-specific Flaviviruses in Field-Collected Mosquitoes from Mediterranean, Aegean, and Thrace regions, Turkey.**
ERGÜNAY K., GÜNAY F., KAR S., ÖTER K., ÖRSTEN S., Sarıkaya Y., ERİŞÖZ KASAP Ö., ALTEN S. B., Linton Y.
26. European Congress of Clinical Microbiology and Infectious Diseases (ECCMID), Amsterdam, Hollanda, 9 - 12 Nisan 2016
- IV. Two New Species of the Subgenus Transphlebotomus Revealed by Molecular Taxonomy**
DVORAK V., ERİŞÖZ KASAP Ö., DEPAQUIT J., ALTEN S. B., VOTYKA J., VOLF P.
8th International Symposium on Phlebotomine Sandflies (ISOPS8), Arjantin, 22 Ekim 2014 - 25 Ekim 2014

Desteklenen Projeler

Polat C., Alten S. B., Erişöz Kasap Ö., Ergünay K., UFUK 2020 Projesi, CLIMOS: Climate Monitoring and Decision Support Framework for Sand Fly-borne Diseases Detection and Mitigation with COST-benefit and Climate-policy Measures, 2022 - 2025

ERİŞÖZ KASAP Ö., Yükseköğretim Kurumları Destekli Proje, Türkyede yayılım gösteren phlebotomus neglecyus tonnoir, 1921 ve phlebotomus syriacus adler ve theodor 1931 (diptera:psychodidae) türlerinin taksonomik durumunun belirlenmesi, 2011 - 2020

METE Ö., ERİŞÖZ KASAP Ö., MERGEN Y. O., ŞAHİNER Ö., LOTFALİZADEH H., Yükseköğretim Kurumları Destekli Proje, İç

Anadolu Bölgesi'nde Meşe ve Kuşburnu Galleri ile İlişkili Kommünite Elemanlarının Araştırılması, 2016 - 2018
ERİŞÖZ KASAP Ö., ALTEN S. B., GÜNAY F., Diğer Uluslararası Fon Programları, Identification incrimination of mosquito and sand fly vectors of viral diseases and pathogens present in Syrian refugee zones and migration routes through Turkey and Greece into Europe, and through Jordan and Lebanon into the Middle East, 2016 - 2017
ERİŞÖZ KASAP Ö., Yükseköğretim Kurumları Destekli Proje, Türkiyede Yayılım Gösteren Kum Sineği ve Sivrisinek Türlerinin DNA Barkodlama Yöntemiyle Analizleri, 2016 - 2016
ERİŞÖZ KASAP Ö., GÜNAY F., TÜBİTAK Projesi, Çukurova Bölgesinde Batı Nil Virus BNV Enfeksiyonunun Etiyolojik ve Serolojik Olarak Araştırılması ve Vektör Özelliklerinin Belirlenmesi, 2011 - 2013
ERİŞÖZ KASAP Ö., TÜBİTAK Projesi, Çukurova Bölgesinde bulunan Kum Sineği Türleri Diptera Psychodidae Üzerine Biyo ekolojik Araştırmalar, 2005 - 2008

Metrikler

Yayın: 46

Atıf (WoS): 800

Atıf (Scopus): 940

H-İndeks (WoS): 18

H-İndeks (Scopus): 19

Akademi Dışı Deneyim

Hacettepe Üniversitesi

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