

Asst. Prof. Sibel Kızıldağ

Personal Information

Office Phone: [+90 432 444 5065](tel:+904324445065) Extension: 22261

Email: sibelkizildag@yyu.edu.tr

Web: <https://avesis.yyu.edu.tr/sibelkizildag>

International Researcher IDs

ORCID: 0000-0003-0182-5154

Yoksis Researcher ID: 14070

Education Information

Doctorate, Van Yüzüncü Yil University, Fen Fakültesi, Biyoloji Bölümü, Turkey 2011 - 2017

Postgraduate, Cumhuriyet Üniversitesi, Fen Fakültesi, Moleküler Biyoloji Ve Genetik Bölümü, Turkey 2008 - 2011

Undergraduate, Cumhuriyet Üniversitesi, Fen-Edebiyat Fakültesi, Biyoloji, Turkey 2004 - 2008

Certificates, Courses and Trainings

Education Management and Planning, Temel Ve Uygulamalı Bilimlerde Araştırma Projesi Hazırlama ve Yürütme Süreçleri Eğitim Kursu, TÜBİTAK / 2237-Proje Eğitimi Etkinliklerini Destekleme Programı / 2237-Proje Eğitimi Etkinliklerini Destekleme Programı - Van YÜ, 2018

Education Management and Planning, II. Taksonomi Yaz Okulu: Güncel Yaklaşım ve Yöntemler, Moleküler yöntemler ve Yeni Yaklaşımlar üzerine Eğitim Kursu, Ege Üniversitesi, 2013

Dissertations

Doctorate, Van ilindeki Frontonia türleri (Protista, Ciliophora) üzerinde moleküler taksonomik araştırmalar, Van Yüzüncü Yil University, Fen Fakültesi, Biyoloji Bölümü, 2017

Postgraduate, Bir Türk popülasyonunda Kırım Kongo kanamalı ateşi hastalığı ile toll benzeri reseptör 10 gen polimorfizmi arasındaki ilişkinin araştırılması, Sivas Cumhuriyet University, Fen Fakültesi, Moleküler Biyoloji Ve Genetik Bölümü, 2011

Research Areas

Life Sciences, Bioinformatics, Molecular Biology and Genetics, Population Biology, Natural Sciences

Academic Titles / Tasks

Assistant Professor, Van Yüzüncü Yil University, Fen Fakültesi, Biyoloji Bölümü, 2018 - Continues

Research Assistant PhD, Van Yüzüncü Yil University, Fen Fakültesi, Biyoloji Bölümü, 2017 - 2018

Research Assistant, Van Yüzüncü Yil University, Fen Fakültesi, Biyoloji Bölümü, 2009 - 2017

Academic and Administrative Experience

Head of Department, Van Yüzüncü Yil University, Fen Fakültesi, Biyoloji Bölümü, 2020 - Continues

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **The first DNA barcoding records of three evergestis hübner, [1825] species in Turkey with molecular evaluations (Lepidoptera: Crambidae, glaphyriinae) El primer registro del and código de barras de tres especies de evergestis hübner, [1825] en turquía con evaluación molecular (Lepidoptera: crambidae, glaphyriinae)**
Kızıldağ S.
SHILAP Revista de lepidopterologia, vol.48, no.190, pp.289-297, 2020 (SCI-Expanded)
- II. **Molecular evaluation of the phylogenetic position of Loxostege ayhanana Kemal & Koçak, 2017 from east Turkey (Lepidoptera: Crambidae, pyraustinae) Evolución molecular de la posición filogenética de Loxostege ayhanana Kemal & Koçak, 2017 del este de Turquía (Lepidoptera: Crambidae, pyraustinae)**
Kızıldağ S.
SHILAP Revista de lepidopterologia, vol.48, no.189, pp.39-45, 2020 (SCI-Expanded)
- III. **Morphology and molecular phylogeny of four Frontonia species from Turkey (Protista, Ciliophora)**
Kızıldağ S., Yıldız İ.
ZOOTAXA, vol.4609, no.3, pp.548-564, 2019 (SCI-Expanded)
- IV. **Effect of TLR10 (2322A/G, 720A/C, and 992T/A) polymorphisms on the pathogenesis of Crimean Congo hemorrhagic fever disease**
Kızıldağ S., ARSLAN S., ÖZBİLÜM ŞAHİN N., ENGİN A., BAKIR M.
JOURNAL OF MEDICAL VIROLOGY, vol.90, no.1, pp.19-25, 2018 (SCI-Expanded)
- V. **Toll-like receptor 8 and 9 polymorphisms in Crimean-Congo hemorrhagic fever**
ENGİN A., ARSLAN S., Kızıldağ S., Ozturk H., ELALDI N., Dokmetas I., BAKIR M.
MICROBES AND INFECTION, vol.12, pp.1071-1078, 2010 (SCI-Expanded)

Articles Published in Other Journals

- I. **Species Delimitation of Some Melanargia Species (Lepidoptera, Nymphalidae, Satyrinae) in The Southeastern Anatolia Region Based On The mtCOI Gene**
Bayraktutan H., Kızıldağ S.
Bitlis Eren Üniversitesi Fen Bilimleri Dergisi, vol.13, no.2, pp.474-481, 2024 (Peer-Reviewed Journal)
- II. **A Preliminary Study on Detection DNA Barcodes of Some Pyraloidea (Lepidoptera) Species in the Van Lake Basin (Turkey)**
Kızıldağ S., Koçak M. K.
MISCELLANEOUS PAPERS, vol.220, pp.7-13, 2022 (Peer-Reviewed Journal)
- III. **Molecular Evaluations and Genetic Divergence of Erynnis tages and Erynnis marloyi (Lepidoptera, Hesperidae) Based on mtCOI Gene with Turkey Populations**
Kızıldağ S.
Yuzuncu Yil University Journal of Agricultural Science, vol.2, no.31, pp.466-471, 2021 (Peer-Reviewed Journal)
- IV. **DNA Barcoding And Species Delimitation Of Pyrausta (Lepidoptera: Crambidae, Pyraustinae) With Some Populations In Turkey**
Kızıldağ S.
Journal of the Institute of Science and Technology, vol.11, no.2, pp.1489-1496, 2021 (Peer-Reviewed Journal)
- V. **On some Cybalomiinae from Turkey (Lepidoptera, Pyraloidea)**
Koçak M. K., Kızıldağ S., Koçak A. Ö.
Miscellaneous Papers, no.212, pp.1-10, 2020 (Peer-Reviewed Journal)
- VI. **On some Cochylini of Turkey (Lepidoptera, Tortricidae)**

- Koçak M. K., Kızıldağ S., Koçak A. Ö.
Miscellaneous Papers, no.211, pp.1-9, 2020 (Peer-Reviewed Journal)
- VII. **On the species of the genus Myelois of Turkey (Lepidoptera, Pyralidae)**
Koçak M. K., Kızıldağ S., Koçak A. Ö.
Miscellaneous Papers, pp.35-40, 2020 (Peer-Reviewed Journal)
- VIII. **Additional annotated notes on the Heterocera fauna of Zerne (Van Province, East Turkey) with descriptions of new species**
Koçak M. K., Kızıldağ S., Koçak A. Ö.
Priamus, no.19, pp.149-183, 2020 (Peer-Reviewed Journal)
- IX. **Description of a new Pyrausta species from East Turkey with comments about related species (Lepidoptera, Pyraloidea)**
Koçak M. K., Kızıldağ S., Koçak A. Ö.
Miscellaneous Papers, no.210, pp.1-5, 2020 (Peer-Reviewed Journal)
- X. **On the occurrence of *Catarhoe semnana* and *permixtaria* in South East Turkey (Lepidoptera, Geometridae)**
Koçak M. K., Kızıldağ S., Koçak A. Ö.
On the occurrence of *Catarhoe semnana* and *permixtaria* in South East Turkey (Lepidoptera, Geometridae), no.208, pp.1-9, 2020 (Peer-Reviewed Journal)
- XI. **Description of a new *Stomopteryx* species from Turkey (Lepidoptera, Gelechiidae)**
Koçak M. K., Kızıldağ S., Koçak A. Ö.
Miscellaneous Papers, no.209, pp.1-7, 2020 (Peer-Reviewed Journal)
- XII. **Illustrated list of the Lepidoptera species of Zap valley (Hakkari Province, South East Turkey)**
Koçak M. K., Kızıldağ S., Koçak A. Ö.
Priamus, no.19, pp.74-147, 2020 (Peer-Reviewed Journal)
- XIII. **Descriptions of new species of the genus *Elegia* from Turkey (Lepidoptera, Pyraloidea)**
Koçak M. K., Kızıldağ S., Koçak A. Ö.
Miscellaneous Papers, no.206, pp.1-9, 2020 (Peer-Reviewed Journal)
- XIV. **Annotated list of the Heterocera (Lepidoptera) of Anamur district (İçel Province, South Turkey) with description of a new species**
Koçak M. K., Kızıldağ S., Koçak A. Ö.
Priamus, no.19, pp.1-73, 2020 (Peer-Reviewed Journal)
- XV. **On the genus *Aglossa* of Turkey with description of a new species (Lepidoptera, Pyraloidea)**
Koçak M. K., Kızıldağ S., Koçak A. Ö.
Miscellaneous Papers, no.207, pp.1-7, 2020 (Peer-Reviewed Journal)
- XVI. **On the nomenclature of a generic name of Arctiinae (Lepidoptera)**
Koçak M. K., Kızıldağ S., Koçak A. Ö.
Miscellaneous Papers, pp.1-10, 2020 (Peer-Reviewed Journal)
- XVII. **Updated faunistic list of the Lepidoptera of Bitlis Province (East Turkey) based on the info-systems of the Cesa with some information on the projects**
Koçak M. K., Kızıldağ S., Koçak A. Ö.
Priamus, no.18, pp.156-252, 2020 (Peer-Reviewed Journal)
- XVIII. **On the nomenclature of a generic name in the Phycitinae of East Asia (Lepidoptera, Pyraloidea)**
Koçak M. K., Kızıldağ S., Koçak A. Ö.
Miscellaneous Papers, no.205, pp.1-3, 2020 (Peer-Reviewed Journal)
- XIX. **On the Hepialidae of Turkey (Lepidoptera)**
Koçak M. K., Kızıldağ S., Koçak A. Ö.
Miscellaneous Papers, no.203, pp.1-8, 2020 (Peer-Reviewed Journal)
- XX. ***Diloba caeruleocephala* in SE Turkey with new larval food-plant and faunistic records (Lepidoptera, Noctuidae)**
Koçak M. K., Kızıldağ S., Koçak A. Ö.
Miscellaneous Papers, no.202, pp.1-6, 2020 (Peer-Reviewed Journal)

- XXI. **Further notes on the Heterocera (Lepidoptera) of the Philippines, with a description of a new species.**
Kemal M. K., Kızıldağ S., Koçak A. Ö.
Priamus, vol.18, pp.31-128, 2019 (Peer-Reviewed Journal)
- XXII. **Additional notes on the Heterocera fauna of Mt. Pulaq (Luzon, Philippines)**
Kemal M. K., Kızıldağ S., Koçak A. Ö.
Miscellaneous Papers, vol.200, pp.1-10, 2019 (Peer-Reviewed Journal)
- XXIII. **Annotated list of the Heterocera (Lepidoptera) of Mount Pulaq (Luzon Island, Philippines)**
Kemal M. K., Kızıldağ S., Koçak A. Ö.
Priamus, vol.18, pp.1-29, 2019 (Peer-Reviewed Journal)
- XXIV. **A new faunistical record of the genus Typhonia for Asia Continent (Lepidoptera, Psychidae).**
Kemal M. K., Kızıldağ S., Koçak A. Ö.
Miscellaneous Papers, vol.199, pp.1-4, 2019 (Peer-Reviewed Journal)
- XXV. **Faunistic notes on some Heterocera of Turkey (Lepidoptera)**
Kemal M. K., Kızıldağ S., Koçak A. Ö.
Miscellaneous Papers, vol.198, pp.1-14, 2019 (Peer-Reviewed Journal)
- XXVI. **On the evaluations of some populations of Axylia in SE Asia (Lepidoptera, Noctuidae).**
Kızıldağ S., Kemal M. K., Koçak A. Ö.
Miscellaneous Papers, vol.194, pp.7-8, 2019 (Peer-Reviewed Journal)
- XXVII. **A new record of Eana species for the fauna of Turkey (Lepidoptera, Tortricidae)**
Kemal M. K., Kızıldağ S., Koçak A. Ö.
Miscellaneous Papers, vol.195, pp.1-2, 2019 (Peer-Reviewed Journal)
- XXVIII. **Molecular evaluations of some Altenia populations in Turkey (Lepidoptera, Gelechiidae).**
Kızıldağ S., Kemal M. K., Koçak A. Ö.
Miscellaneous Papers, vol.194, pp.5-6, 2019 (Peer-Reviewed Journal)
- XXIX. **On the Heterocera of Mt. Caragan (Philippines, Mindanao), with some remarks.**
Kemal M. K., Kızıldağ S., Koçak A. Ö.
Miscellaneous Papers, vol.190, pp.1-50, 2019 (Peer-Reviewed Journal)
- XXX. **On the small Heterocera collection from Palawan Island (Philippines), with some remarks**
Kemal M. K., Kızıldağ S., Koçak A. Ö.
Miscellaneous Papers, vol.191, pp.1-26, 2019 (Peer-Reviewed Journal)
- XXXI. **On the small Heterocera collection from Mt. Matutum (S. Cotabato, Mindanao Is., Philippines), with remarks and synonymic list of the species from the island**
Kemal M. K., Kızıldağ S., Koçak A. Ö.
Miscellaneous Papers, vol.192, pp.1-29, 2019 (Peer-Reviewed Journal)
- XXXII. **Comments on the taxonomic status of "marchandi De Freina" in SE Turkey (Lepidoptera, Arctiidae)**
Kızıldağ S., Kemal M. K., Koçak A. Ö.
Miscellaneous Papers, vol.189, pp.1-3, 2019 (Peer-Reviewed Journal)
- XXXIII. **Description of a new Recurvaria species from East Turkey (Lepidoptera, Gelechiidae)**
Kemal M. K., Kızıldağ S., Koçak A. Ö.
Miscellaneous Papers, vol.181, pp.7-9, 2019 (Peer-Reviewed Journal)
- XXXIV. **Molecular comments on Jordanita graeca-chloros in Ukraine compared with a population in Turkey (Lepidoptera, Zygaenidae)**
Kızıldağ S., Kemal M. K.
Miscellaneous Papers, vol.181, pp.5-6, 2019 (Peer-Reviewed Journal)
- XXXV. **Some Heterocera of Bohol Island (Philippines), a preliminary list of the species in the Cesa collection with faunistical notes**
Kemal M. K., Kızıldağ S., Koçak A. Ö.
Miscellaneous Papers, vol.182, pp.1-20, 2019 (Peer-Reviewed Journal)
- XXXVI. **The Pistachio Fruit Hull Borer Moth, a new species and pest for the Lepidoptera fauna of North Pakistan**

- Kemal M. K., Kızıldağ S., Koçak A. Ö.
Miscellaneous Papers, vol.183, pp.1-4, 2019 (Peer-Reviewed Journal)
- XXXVII. **Comments on the molecular evaluations of some Heterocera species from Uighur Ili (Lepidoptera)**
Kızıldağ S., Kemal M. K.
Miscellaneous Papers, vol.181, pp.10-14, 2019 (Peer-Reviewed Journal)
- XXXVIII. **Molecular comments on Phlyctaenomorpha sinuosalis from SE Turkey (Lepidoptera,Pyraloidea).**
Kızıldağ S., Kemal M. K.
Miscellaneous Papers, vol.181, pp.1-2, 2019 (Peer-Reviewed Journal)
- XXXIX. **Molecular comment on a population of Anchinia in SE Turkey, with a taxonomic evaluation (Lepidoptera, Oecophoridae)**
Kızıldağ S., Kemal M. K.
Miscellaneous Papers, vol.181, pp.3-4, 2019 (Peer-Reviewed Journal)
- XL. **Comments on the identities of two subspecies from Uighur Ili (Lepidoptera, Arctiidae)**
Kızıldağ S., Kemal M. K., Koçak A. Ö.
Miscellaneous Papers, vol.179, pp.1-4, 2019 (Peer-Reviewed Journal)
- XL1. **A preliminary list of the moth species of Mindanao Island (Philippines), in the Cesa Collection, with some remarks (Lepidoptera)**
Kemal M. K., Kızıldağ S., Koçak A. Ö.
Cesa News, vol.160, pp.1-16, 2018 (Peer-Reviewed Journal)
- XLII. **New faunistic records and confirmation of the status of Sitochroa verticalis ssp. albalis from SE Turkey (Lepidoptera, Pyraloidea)**
Koçak M. K., Kızıldağ S., KOÇAK A. Ö.
Miscellaneous Papers, pp.1-4, 2018 (Peer-Reviewed Journal)
- XLIII. **Taxonomical and molecular evaluation of Apochima Agassiz in East Turkey, with a description of a new genus (Lepidoptera, Geometridae, Ennominae)**
Kemal M. K., Yıldız İ., Kızıldağ S., Uçak H., Koçak A. Ö.
Miscellaneous Papers, vol.169, pp.1-13, 2018 (Peer-Reviewed Journal)
- XLIV. **Preliminary list of the Lepidoptera of Posof district (Ardahan Province, NE Turkey)**
Kemal M. K., Kızıldağ S., Koçak A. Ö.
Cesa News, vol.156, pp.1-11, 2018 (Peer-Reviewed Journal)
- XLV. **Preliminary investigations on some Pleurota populations of East Turkey (Lepidoptera, Oecophoridae)**
Kemal M. K., Kızıldağ S., Koçak A. Ö.
Cesa News, vol.157, pp.1-4, 2018 (Peer-Reviewed Journal)
- XLVI. **Some molecular phylogenetic and taxonomical remarks on the Gnophini of Turkey, with faunistical notes (Lepidoptera, Geometridae, Ennominae)**
Kemal M. K., Kızıldağ S., Koçak A. Ö.
Miscellaneous Papers, vol.172, pp.1-15, 2018 (Peer-Reviewed Journal)
- XLVII. **Distributional and synonymic catalogue of the Geometridae fauna of Van Lake Basin in East Turkey (Lepidoptera).**
Koçak M. K., Kızıldağ S., KOÇAK a. Ö.
Priamus, vol.3, pp.65-117, 2018 (Peer-Reviewed Journal)
- XLVIII. **Depressaria bayindirensis, a new species from the hystericella taciturna species group (Depressariinae, Lepidoptera) from Turkey**
Buchner P., Kemal M. K., Kızıldağ S.
Miscellaneous Papers, vol.170, pp.1-11, 2018 (Peer-Reviewed Journal)
- XLIX. **Preliminary list of the Lepidoptera of Zerneç, with some faunistical, taxonomical, and molecular remarks (East Turkey, Van Province).**
Kemal M. K., Kızıldağ S., Koçak A. Ö.
Miscellaneous Papers, vol.171, pp.1-16, 2018 (Peer-Reviewed Journal)
- L. **Cloning and Sequencing of Virus Inhibiting Gene Encoding an Antiviral Protein From the Leaves of**

Pokeweed (*Phytolacca americana*L.)

Sıpaııođlu H. M., Kaya İ., Usta M., Samsun S.

Journal of Turkish Phytopathology, vol.41, pp.19-26, 2012 (Peer-Reviewed Journal)

Supported Projects

Kızıldađ S., Koçak M. K., Project Supported by Higher Education Institutions, Dođu Anadolu Bölgesindeki Thymelicus Hübner 1819 HesperiiidaeLepidoptera cinsine ait kelebeklerin tür sınırlarının belirlenmesi üzerine morfolojik ve moleküler düzeyde filogenetik arařtırmalar, 2022 - 2024

Kızıldađ S., İÇEN U., Koçak M. K., Project Supported by Higher Education Institutions, Dođu Anadolu Bölgesindeki Satyrium Scudder 1876 LycaenidaeLepidoptera Cinsine Ait Türlerin Morfolojik ve Moleküler Taksonomisi, 2022 - 2023

Kızıldađ S., Project Supported by Higher Education Institutions, Türkiyeden bazı Ethmia (Hübner 1819) (Ethmiinae, Lepidoptera) türlerinin Barkodlanması ve Tür Sınırlarının Belirlenmesi, 2022 - 2023

Durmuş A., Kızıldađ S., DEMİR E., Project Supported by Higher Education Institutions, Van Gölü Havzasında Yayılıř Gösteren Van Gölü Martısının Larus armenicus Buturlin 1934 Moleküler Taksonomisi ve Filogenisi Üzerine Bir Arařtırma, 2022 - 2023

Kızıldađ S., BAYRAKTUTAN H., Project Supported by Higher Education Institutions, Güneydođu Türkiyeden bazı Melanargia cinsi (Satyridae, Lepidoptera) üyelerinin tür sınırlarının belirlenmesi ve moleküler taksonomik deđerlendirilmesi, 2020 - 2021

Koçak M. K., Kızıldađ S., Project Supported by Higher Education Institutions, Van Gölü Havzasındaki Arctiidae Türlerinin DNA Barkodlarının Belirlenmesi Üzerine Bir Ön Çalıřma (Lepidoptera), 2019 - 2020

Kızıldađ S., Project Supported by Higher Education Institutions, Van İli Hesperiiidae (Lepidoptera) Türleri DNA Barkodlarının Tespiti Üzerine Bir Ön Çalıřma, 2019 - 2019

Koçak M. K., Kızıldađ S., Project Supported by Higher Education Institutions, Van Gölü Havzasındaki Bazı Pyraloidea Türlerinin DNA Barkodlanması Üzerine Bir Ön Çalıřma (Lepidoptera), 2018 - 2019

Yıldız İ., Kızıldađ S., Project Supported by Higher Education Institutions, Van İlindeki Frontonia Türleri (Protista, Ciliophora) Üzerinde Moleküler Taksonomik Arařtırmalar, 2014 - 2017

Metrics

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