

Assoc. Prof. ÖZLEM ABLAK GÜRBÜZ

Personal Information

Office Phone: [+90 312 546 1339](tel:+903125461339)

Email: ozlem.gurbuz@hbv.edu.tr

Web: <https://avesis.hacibayram.edu.tr/ozlem.gurbuz>

International Researcher IDs

ORCID: 0000-0001-7870-3396

Publons / Web Of Science ResearcherID: V-7033-2017

Yoksis Researcher ID: 272116

Education Information

Doctorate, Gazi University, Fen Bilimleri Enstitüsü, Biyoloji (Dr), Turkey 1999 - 2005

Postgraduate, Gazi University, Fen Bilimleri Enstitüsü, Biyoloji (Yl) (Tezli), Turkey 1995 - 1998

Undergraduate, Gazi University, Gazi Eğitim Fakültesi, Matematik Ve Fen Bilimleri Eğitimi Bölümü, Turkey 1991 - 1995

Foreign Languages

English, C1 Advanced

Dissertations

Doctorate, Hirfanlı baraj gölünde yaşayan sazan (*Cyprinus carpio* L., 1758) ve kadife (*Tinca tinca* (L., 1758))'nin beslenme biyolojisi, Gazi University, Fen Bilimleri Enstitüsü, Biyoloji (Dr), 2005

Postgraduate, Hirfanlı Baraj Gölü'xxnde yaşayan sudak (*Stizostedion lucioperca* (L. 1758))'xxin büyüme ve beslenme biyolojisi, Gazi University, Fen Bilimleri Enstitüsü, Biyoloji (Yl) (Tezli), 1998

Academic Titles / Tasks

Associate Professor, Ankara Hacı Bayram Veli University, Polatlı Faculty of Arts and Sciences, Department of Biology, 2019 - Continues

Assistant Professor, Ankara Hacı Bayram Veli University, Polatlı Faculty of Arts and Sciences, Department of Biology, 2018 - 2019

Researcher, Southwest Texas State University, College Of Science And Engineering, Biology, 2016 - 2017

Researcher, University of Massachusetts Lowell, College Of Sciences, Biological Science, 2006 - 2007

Academic and Administrative Experience

Ankara Hacı Bayram Veli University, 2019 - Continues

Ankara Hacı Bayram Veli University, 2018 - Continues

Courses

Hayvan Ekolojisi, Undergraduate, 2020 - 2021, 2019 - 2020, 2018 - 2019
Araştırma Projesi-II, Undergraduate, 2020 - 2021, 2019 - 2020, 2018 - 2019
Omurgalı Hayvanlar Sistematiği, Undergraduate, 2020 - 2021, 2019 - 2020, 2018 - 2019
Tatlısu Ekolojisi, Postgraduate, 2020 - 2021
Genel Biyoloji (Kimya), Undergraduate, 2020 - 2021, 2019 - 2020, 2018 - 2019, 2017 - 2018
Araştırma Projesi-I, Undergraduate, 2020 - 2021, 2019 - 2020, 2018 - 2019
Balık Ekolojisi, Postgraduate, 2020 - 2021
Hayvan Morfolojisi, Undergraduate, 2020 - 2021, 2019 - 2020
Hidrobiyoloji, Undergraduate, 2020 - 2021, 2019 - 2020, 2018 - 2019
Genel Biyoloji-I, Undergraduate, 2019 - 2020, 2018 - 2019
Biyolojinin Sosyoekonomik Etkisi, Undergraduate, 2018 - 2019
Biyoloji Tarihi, Undergraduate, 2018 - 2019
MESLEKİ İNGİLİZCE-II, Undergraduate, 2017 - 2018
BİYOLOJİK LABORATUVAR TEKNİKLERİ, Undergraduate, 2017 - 2018

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Current assessment of species composition and biological characteristics of fishes in the transboundary rivers in Turkey**
Ablak Gürbüz Ö., Bonner T. H.
PROCEEDINGS OF THE BIOLOGICAL SOCIETY OF WASHINGTON, vol.133, no.1, pp.76-108, 2020 (SCI-Expanded)
- II. **Life history aspects of carp (Pisces: Cyprinidae) in a dam lake ecosystem: Current status and future needs**
Ablak Gurbuz Ö.
Marine and Freshwater Research, vol.68, no.10, pp.1912-1920, 2017 (SCI-Expanded)
- III. **Comparative morphology of the somatic musculature in species of Hexarthra and Polyarthra (Rotifera, Monogononta): Its function in appendage movement and escape behavior**
Hochberg R., Ablak Gurbuz Ö.
Zoologischer Anzeiger, vol.247, no.3, pp.233-248, 2008 (SCI-Expanded)
- IV. **Functional morphology of somatic muscles and anterolateral setae in Filinia novaezealandiae Shiel and Sanoamuang, 1993 (Rotifera)**
Hochberg R., Ablak Gurbuz Ö.
Zoologischer Anzeiger, vol.246, no.1, pp.11-22, 2007 (SCI-Expanded)
- V. **Growth Properties of Pikeperch (Sander lucioperca (L., 1758)) Living in Hirfanlı Dam Lake.**
Ablak Gürbüz Ö.
TURKISH JOURNAL OF VETERINARY AND ANIMAL SCIENCES, vol.28, no.1, pp.455-463, 2004 (SCI-Expanded)
- VI. **The Feeding Behavior of Pikeperch (Sander lucioperca (L.,1758)) Living in Hirfanlı Dam Lake**
Ablak Gürbüz Ö.
TURKISH JOURNAL OF VETERINARY AND ANIMAL SCIENCES, vol.27, no.1, pp.1159-1165, 2003 (SCI-Expanded)

Articles Published in Other Journals

- I. **The Effect of Anthropogenic Activities on the Fish Fauna of the Devrez Stream (Türkiye)**
ABLAK GÜRBÜZ Ö.
ACTA AQUATICA TURCICA, vol.19, no.1, pp.44-57, 2023 (Peer-Reviewed Journal)
- II. **Endemic fishes in transboundary river basins in Turkey**
ABLAK GÜRBÜZ Ö.
Eurasian Journal of Biological and Chemical Sciences, vol.3, no.2, pp.138-142, 2020 (Peer-Reviewed Journal)
- III. **Phytoplankton composition of Hirfanlı Dam Lake (Kırşehir-Turkey)**

ABLAK GÜRBÜZ Ö.

Eurasian Journal of Biological and Chemical Sciences, vol.3, no.1, pp.169-174, 2020 (Peer-Reviewed Journal)

IV. **Feeding properties of tench (*Tinca tinca* (Linnaeus, 1758)) in Hirfanlı Dam Lake (Kırşehir, Turkey)**

ABLAK GÜRBÜZ Ö., YILMAZ M., GÜL A.

SU URUNLERI DERGISI, vol.29, no.4, pp.157-165, 2012 (Peer-Reviewed Journal)

V. **Age and reproduction features of tench (*Tinca tinca* (L., 1758)) from Hirfanlı Dam Lake, Kırşehir, Turkey**

ABLAK GÜRBÜZ Ö.

Journal of FisheriesSciences.com, vol.5, no.2, pp.153-163, 2011 (Peer-Reviewed Journal)

Books & Book Chapters

I. **Length-weight relationship and condition factor of chub *Squalius* sp. (Teleostei: Leuciscidae) (Kızılırmak Basin, Türkiye)**

ABLAK GÜRBÜZ Ö.

in: Science Horizons: Nanotechnology, Plant Diversity, Microbial Insights, And Sustainable Solutions , Yalçın, Dilek, Editor, BIDGE Publications, Ankara, pp.117-130, 2023

II. **Biyoloji 5**

ABLAK GÜRBÜZ Ö.

MEB, 2013

III. **Biyoloji 6**

ABLAK GÜRBÜZ Ö.

MEB, 2013

Refereed Congress / Symposium Publications in Proceedings

I. **New record of the Ankara nase *Chondrostoma angorense* (Cypriniformes: Leuciscidae) from Devrez Stream (Türkiye)**

ABLAK GÜRBÜZ Ö.

ICONSAD'22 2nd International Congress on Scientific Advances 2. Uluslararası Bilimsel Gelişmeler Kongresi, Turkey, 21 December 2022, pp.139-143

II. **Application of the 3R (Resiliency, Redundancy, Representation) Concept to a Life History Study of a Species of Greatest Conservation Need, *Notropis bairdi***

Ruppel D. S., ABLAK GÜRBÜZ Ö., Craig C. A., Bonner T. H.

American Fisheries Society & The Wildlife Society, 2019 Joint Annual Conference, September 29-October 03, 2019, Reno, Nevada, USA, United States Of America, 29 September - 03 October 2019

III. **Hirfanlı Baraj Gölü zooplankton faunası**

ABLAK GÜRBÜZ Ö.

V. Ulusal Çevre Kongresi, 29 Ekim- 01 Kasım 2018, Afyonkarahisar, Türkiye, Turkey, 29 October - 01 November 2018, pp.22

IV. **Water issues between Turkey and neighboring countries**

ABLAK GÜRBÜZ Ö.

2nd International Water Congress. October 29-November 1, 2018, Afyonkarahisar, TURKEY, 29 October - 01 November 2018, pp.31-38

V. **Impact assessment of non-native fish species in inland waters of Turkey**

ABLAK GÜRBÜZ Ö.

2nd International Water Congress, October 29-November 1, 2018, Afyonkarahisar, TURKEY, 29 October - 01 November 2018, pp.22-27

VI. **Reverse effect of dams on fish populations in Turkey**

ABLAK GÜRBÜZ Ö.

4th International Conference on Fisheries Aquaculture, 28-30 Kasım, 2016, San Antonio, USA, San-Antonio, Northern Mariana Islands, 28 - 30 November 2016, vol.7, pp.29

- VII. **Hirfanlı Baraj Baraj Gölü'ndeki Sazan Balığı (Cyprinus carpio L., 1758)'nın Sindirim Kanalı İçeriği ve Mevsimlik Beslenme Biyolojisi.**
ABLAK GÜRBÜZ Ö., YILMAZ M., GÜL A.
III. Ulusal Sulak Alanlar Kongresi, 23-25 Ekim 2013, Samsun., Turkey, 23 - 25 October 2013, pp.105
- VIII. **Hirfanlı Baraj Baraj Gölü'ndeki Kadife Balığı (Tinca tinca L., 1758)'nın Sindirim Kanalı İçeriği ve Yaşlara Göre Besin Tercih.**
ABLAK GÜRBÜZ Ö., YILMAZ M., GÜL A.
III. Ulusal Sulak Alanlar Kongresi, 23-25 Ekim 2013, Samsun., Turkey, 23 - 25 October 2013, pp.104
- IX. **Hirfanlı Baraj Gölü'ndeki Sudak (Sander lucioperca L., 1758)'ın üreme özellikleri**
ABLAK GÜRBÜZ Ö.
III. Ulusal Sulak Alanlar Kongresi, 23-25 Ekim 2013, Samsun., Turkey, 23 - 25 October 2013, pp.103
- X. **Hirfanlı Baraj Gölü'ndeki Sazan Balığı Cyprinus carpio L., 1758)'nın sindirim kanalı içeriği ve yaşlara göre besin tercihi**
ABLAK GÜRBÜZ Ö., YILMAZ M., GÜL A.
Ulusal Su Günleri 2009 Sempozyumu, 29 Eylül-01 Ekim 2009, Fırat Üniversitesi, Elazığ, Elazığ, Turkey, 29 September - 01 October 2009, pp.54
- XI. **Functional morphology of appendage movement in planktonic rotifers**
ABLAK GÜRBÜZ Ö., Lee B., Ritter S., Hochberg R.
Society for Integrative and Comparative Biology 2007 Symposia, January 3-7, Phoenix, Arizona, USA, 3 - 07 January 2007

Supported Projects

Ablak Gürbüz Ö., Project Supported by Higher Education Institutions, DEVREZ ÇAYI BALIK POPULASYONLARININ BİYO-EKOLOJİK ÖZELLİKLERİNİN VE TEHDİT UNSURLARININ BELİRLENMESİ, 2020 - 2022

Ablak Gürbüz Ö., Project Supported by Higher Education Institutions, Ankara Hacı Bayram Veli Üniversitesi Polatlı Fen Edebiyat Fakültesi Hidrobiyoloji Araştırma Laboratuvarı Kurulması, 2019 - 2021

Ablak Gürbüz Ö., TÜBİTAK International Bilateral Joint Cooperation Program Project, Endangered Species Research Projects for the Prairie Chub, 2016 - 2017

Ablak Gürbüz Ö., Project Supported by Higher Education Institutions, Gazi Üniversitesi Araştırma Fonu, Proje No: GEF 04/2002-10, 2002 - 2004

Metrics

Publication: 25

Citation (Scopus): 39

H-Index (Scopus): 2