

Prof. Müfit ÖZULUĞ

Personal Information

Office Phone: [+90 212 455 5700](tel:+902124555700) Extension: 20310

Email: mozulu@istanbul.edu.tr

Web: <http://aves.istanbul.edu.tr/mozulu/>

Address: İstanbul Üniversitesi Fen Fakültesi Biyoloji Bölümü Vezneciler 34134 İstanbul

International Researcher IDs

ORCID: 0000-0002-1437-3890

Publons / Web Of Science ResearcherID: AAC-4685-2020

ScopusID: 6507510366

Yoksis Researcher ID: 108833

Education Information

Doctorate, Istanbul University, Fen Bilimleri, Hidrobiyoloji, Turkey 1996 - 2003

Postgraduate, Istanbul University, Fen Bilimleri, Balıkçılık Biyolojisi, Turkey 1994 - 1996

Undergraduate, Istanbul University, Faculty Of Science, Biyoloji, Turkey 1990 - 1994

Foreign Languages

German, B2 Upper Intermediate

English, B1 Intermediate

Dissertations

Doctorate, Durusu (Terkos) Gölü Havzası Balıkları ve Bunlardan Turna Balığı (*Esox lucius* Linnaeus, 1758)'nın Biyolojisi Üzerinde Araştırmalar, Istanbul University, Institute of Graduate Studies In Sciences, Hidrobiyoloji, 2003

Postgraduate, Büyükçekmece Baraj-Gölü Balıkları ve Morfolojileri Üzerinde Araştırmalar, Istanbul University, Institute of Graduate Studies In Sciences, Balıkçılık Biyolojisi, 1996

Research Areas

Hydrobiology, Life Sciences, Environmental Biology, Animal Diversity, Animal Ecology, Animal Biology, Systematic Zoology, Fresh-Water Biology, Natural Sciences

Academic Titles / Tasks

Professor, Istanbul University, Faculty of Science, Department of Biology, 2015 - Continues

Associate Professor, Istanbul University, Faculty of Science, Department of Biology, 2012 - 2015

Assistant Professor, Istanbul University, Faculty of Science, Department of Biology, 2004 - 2012

Research Assistant PhD, Istanbul University, Faculty of Science, Department of Biology, 2003 - 2004

Research Assistant, Istanbul University, Faculty of Science, Department of Biology, 1995 - 2003

Academic and Administrative Experience

Head of Department, Istanbul University, Faculty Of Science, Department of Biology, 2021 - Continues

Head of Department, Istanbul University, Faculty Of Science, Department of Biology, 2019 - Continues

Director of the Center, Istanbul University, Faculty Of Science, Department of Biology, 2015 - Continues

Satın alma komisyonu yedek üyesi, Istanbul University, Faculty Of Science, Department of Biology, 2006 - Continues

Courses

FRESHWATER FISHERIES ECOLOGY, Postgraduate, 2020 - 2021

BALIK BİYOLOJİSİ ÇALIŞMALARINDA KULLANILAN YAYGIN YÖNTEMLER VE STANDARTLAR, Postgraduate, 2012 - 2013, 2011 - 2012

BALIKÇILIK BİYOLOJİSİ, Undergraduate, 2012 - 2013, 2011 - 2012

Öğretim Teknolojileri ve Materyal Tasarımı, Undergraduate, 2012 - 2013

Akvaryum ve Balık, Undergraduate, 2012 - 2013

Türkiye Tatlısu Balıkları, Postgraduate, 2012 - 2013

Türkiye İç Suları, Undergraduate, 2012 - 2013

TATLISU EKOLOJİSİ, Undergraduate, 2012 - 2013

Advising Theses

Özuluğ M., Balık Mide İçeriği İle Akarsu Bentik Makroomurgasız Faunasının İlişkileri Üzerine Bir Çalışma, Doctorate, Ç.Çelik(Student), Continues

Özuluğ M., MARMARA BÖLGESİ Clupeonella (Teleostei: Clupeidae) POPÜLASYONLARININ GENETİK İLİŞKİLERİNİN DNA BARKODLAMA YÖNTEMİ İLE İNCELENMESİ, Postgraduate, K.Aydoğan(Student), 2018

Özuluğ M., THE DISTRIBUTION OF FISHES IN THE İSTRANCA STREAM (İSTANBUL) AND THE BIOECOLOGICAL CHARACTERISTICS OF TWO SPECIES, Doctorate, G.Saç(Student), 2017

Özuluğ M., Growth, feeding and reproduction biology of Squalius cephalus (Linnaeus, 1758) in the Istranca stream, Postgraduate, Ç.Kaptan(Student), 2014

Jury Memberships

Associate Professor Exam, Associate Professor Exam, Istanbul University, December, 2020

Post Graduate, Saltuk Buğra Arısal, Tez savunma jürisi, Fen Bilimleri Enstitüsü, December, 2012

Post Graduate, Emre Soysal, Tez savunma jürisi, Fen Bilimleri enstitüsü, December, 2012

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Fishes Encountered in the Turkish Thrace River Systems (NW Turkey)**
ÖZULUĞ M., GAYGUSUZ Ö., Gaygusuz Ç. G., Kaya N., SAÇ G.
Inland Water Biology, vol.16, no.2, pp.341-356, 2023 (SCI-Expanded)
- II. **Phoxinus abanticus, a new species from the Lake Abant drainage in Türkiye (Teleostei: Leuciscidae)**
Turan D., Bayçelebi E., Özuluğ M., Gaygusuz Ö., Aksu İ.
Journal of Fish Biology, 2023 (SCI-Expanded)
- III. **Oxynoemacheilus fatsaensis, a new nemacheilid loach from the Elekci Stream in Northern Anatolia (Teleostei: Nemacheilidae)**
SAYGUN S., AĞDAMAR S., Ozulug M.
ZOOLOGISCHER ANZEIGER, vol.294, pp.39-49, 2021 (SCI-Expanded)

- IV. **Oxynoemacheilus isauricus, a new nemacheilid loach from Central Anatolia (Teleostei: Nemacheilidae)**
YOĞURTÇUOĞLU B., KAYA C., Ozulug M., Freyhof J.
ZOOTAXA, vol.4975, no.2, pp.369-378, 2021 (SCI-Expanded)
- V. **The ichthyofaunal diversity of freshwater ecosystems in Gokceada Island (NW Turkey) under the pressure of nonnative species**
AĞDAMAR S., Sac G., GAYGUSUZ Ö., Dogac E., ACAR Ü., Gaygusuz C. G., ÖZULUĞ M.
TURKISH JOURNAL OF ZOOLOGY, vol.45, no.7, pp.570-578, 2021 (SCI-Expanded)
- VI. **Life-history Traits of Phoxinus strandjae Drensky, 1926 (Actinopterygii: Leuciscidae) from Istranca Stream, Turkey**
Saç G., ÖZULUĞ M.
ACTA ZOOLOGICA BULGARICA, vol.72, no.3, pp.429-438, 2020 (SCI-Expanded)
- VII. **Influences of climate and nutrient enrichment on the multiple trophic levels of Turkish shallow lakes**
Beklioğlu M., Bucak T., Levi E. E., Erdoğan Ş., Özen A., Filiz N., Bezirci G., Çakıroğlu A. İ., Tavşanoğlu Ü. N., Gökçe D., et al.
INLAND WATERS, vol.10, no.2, pp.173-185, 2020 (SCI-Expanded)
- VIII. **Life history pattern and feeding habits of Gobio bulgaricus (Drensky, 1926) (Pisces: Gobionidae) in an endorheic stream (Istranca Stream, Turkey)**
Sac G., Ozulug M.
IRANIAN JOURNAL OF FISHERIES SCIENCES, vol.19, no.1, pp.248-261, 2020 (SCI-Expanded)
- IX. **New Distribution Areas of Four Invasive Freshwater Fish Species from Turkish Thrace**
Ozulug M., Gaygusuz Ö., Gaygusuz C. G., Sac G.
TURKISH JOURNAL OF FISHERIES AND AQUATIC SCIENCES, vol.19, no.10, pp.837-845, 2019 (SCI-Expanded)
- X. **Pseudophoxinus cilicicus, a new spring minnow from southern Anatolia (Teleostei: Leuciscidae)**
Sac G., Ozulug M., GEIGER M. F., Freyhof J.
ZOOTAXA, vol.4671, no.1, pp.105-118, 2019 (SCI-Expanded)
- XI. **New records of Pseudophoxinus firati from Turkey (Teleostei: Leuciscidae)**
Sac G., Ozulug M., Elp M., Gaffaroglu M., Unal S., Ayata M. K., KAYA C., Freyhof J.
JOURNAL OF APPLIED ICHTHYOLOGY, vol.35, no.3, pp.769-774, 2019 (SCI-Expanded)
- XII. **Length-weight relationship of seven freshwater fish species from Turkish Thrace**
Sac G., Gaygusuz O., Gaygusuz C. G., Ozulug M.
JOURNAL OF APPLIED ICHTHYOLOGY, vol.35, no.3, pp.808-811, 2019 (SCI-Expanded)
- XIII. **Length-weight relationship of 16 fish species belonging to genus Pseudophoxinus (Teleostei: Leuciscidae) from Turkish inland waters**
Sac G., Ozulug M.
JOURNAL OF APPLIED ICHTHYOLOGY, vol.34, no.6, pp.1335-1339, 2018 (SCI-Expanded)
- XIV. **Alburnus goekhani, a new species of bleak from the Anatolian Black Sea basin (Teleostei: Leuciscidae)**
Ozulug M., GEIGER M. F., Freyhof J.
ZOOTAXA, vol.4425, no.1, pp.29-40, 2018 (SCI-Expanded)
- XV. **Redescription of Alburnus kotschy Steindachner, 1863, with comments on Alburnus sellal adanensis Battalgazi, 1944 (Teleostei: Leuciscidae)**
Freyhof J., Ozulug M., KAYA C., BAYCELEBI E., Turan D.
ZOOTAXA, vol.4382, no.3, pp.573-582, 2018 (SCI-Expanded)
- XVI. **Diversity, mitochondrial phylogeny, and ichthyogeography of the Capoeta capoeta complex (Teleostei: Cyprinidae)**
Zareian H., Esmaeili H. R., Gholamhosseini A., Japoshvili B., Ozulug M., Mayden R. L.
HYDROBIOLOGIA, vol.806, no.1, pp.363-409, 2018 (SCI-Expanded)
- XVII. **Growth and Diet of Alburnoides tzanevi Chichkoff, 1933 (Teleostei: Cyprinidae) in the Istranca Stream, Istanbul, Turkey**
Sac G., Kaplan C., Ozulug M.

- ACTA ZOOLOGICA BULGARICA, vol.69, no.3, pp.361-368, 2017 (SCI-Expanded)
- XVIII. **Growth and Diet of *Alburnoides tzanevi* Chichkoff, 1933 (Teleostei: Cyprinidae) in the Istranca Stream, Istanbul, Turkey**
 Saç G., Kaptan Ç., Özulug M.
 Acta Zoologica Bulgarica, vol.69, no.3, pp.361-368, 2017 (SCI-Expanded)
- XIX. **Neotype designation of *Aphanius iconii*, first reviser action to stabilise the usage of *A. fontinalis* and *A. meridionalis* and comments on the family group names of fishes placed in Cyprinodontidae (Teleostei: Cyprinodontiformes)**
 Freyhof J., Ozulug M., Sac G.
 ZOOTAXA, vol.4294, no.5, pp.573-585, 2017 (SCI-Expanded)
- XX. ***Oxynoemacheilus hazarensis*, a new species from Lake Hazar in Turkey, with remarks on *O. euphraticus* (Teleostei: Nemacheilidae)**
 Freyhof J., Ozulug M.
 ZOOTAXA, vol.4247, no.4, pp.378-390, 2017 (SCI-Expanded)
- XXI. **Dressing down: convergent reduction of the mental disc in *Garra* (Teleostei: Cyprinidae) in the Middle East**
 SEGHERLOO I. H., ABDOLI A., EAGDERI S., Esmaeili H. R., Sayyadzadeh G., Bernatchez L., HALLERMAN E., Geiger M. F., Ozulug M., Laroche J., et al.
 HYDROBIOLOGIA, vol.785, no.1, pp.47-59, 2017 (SCI-Expanded)
- XXII. **EFFECTS OF ENVIRONMENTAL VARIABLES ON THE DISTRIBUTION OF FISH ASSEMBLAGES IN AN ENDORHEIC STREAM (ISTANBUL, TURKEY)**
 Sac G., Ozulug M.
 FRESenius ENVIRONMENTAL BULLETIN, vol.26, no.12, pp.7150-7159, 2017 (SCI-Expanded)
- XXIII. **Fish assemblage and diversity in lakes of western and central Turkey: role of geo-climatic and other environmental variables**
 Boll T., Levi E. E., Bezirci G., Ozulug M., Tavsanoğlu U. N., Cakiroğlu A. I., Özcan S., Brucet S., Jeppesen E., BEKLİOĞLU M.
 HYDROBIOLOGIA, vol.771, no.1, pp.31-44, 2016 (SCI-Expanded)
- XXIV. **Macroscopic and Microscopic Examination of Seasonal Gonad Change in *Alburnus istanbulensis* (Battalgil, 1941) (Teleostei: Cyprinidae)**
 Hamzaoglu E., Ozulug M., Tunalı Y., Erkan M.
 TURKISH JOURNAL OF FISHERIES AND AQUATIC SCIENCES, vol.15, no.3, 2015 (SCI-Expanded)
- XXV. **New data on the distribution and conservation status of *Phoxinus strandjae* (Teleostei: Cyprinidae)**
 Saç G., Özulug M.
 Ichthyological Exploration Of Freshwaters, vol.25, no.4, pp.381-383, 2015 (SCI-Expanded)
- XXVI. **New data on the distribution and conservation status of *Phoxinus strandjae* (Teleostei: Cyprinidae)**
 Sac G., Ozulug M.
 ICHTHYOLOGICAL EXPLORATION OF FRESHWATERS, vol.25, no.4, pp.381-383, 2015 (SCI-Expanded)
- XXVII. ***Alburnus selcuklui*, A New Species of Cyprinid Fish from East Anatolia, Turkey (Teleostei: Cyprinidae)**
 Elp M., Şen F., Ozulug M.
 TURKISH JOURNAL OF FISHERIES AND AQUATIC SCIENCES, vol.15, no.1, pp.181-186, 2015 (SCI-Expanded)
- XXVIII. **Spatial heterogeneity in the Mediterranean Biodiversity Hotspot affects barcoding accuracy of its freshwater fishes**
 Geiger M., Herder F., Monaghan M. T., Almada V., Barbieri R., Bariche M., Berrebi P., Bohlen J., Casal-Lopez M., Delmastro G. B., et al.
 MOLECULAR ECOLOGY RESOURCES, vol.14, no.6, pp.1210-1221, 2014 (SCI-Expanded)
- XXIX. ***Acanthobrama thisbeae*, a new species of bream from southern Anatolia, Turkey (Teleostei: Cyprinidae)**
 Freyhof J., Ozulug M.
 ICHTHYOLOGICAL EXPLORATION OF FRESHWATERS, vol.25, no.1, pp.1-10, 2014 (SCI-Expanded)

- XXX. **Three new species of *Turcinoemacheilus* from Iran and Turkey (Teleostei: Nemacheilidae)**
Esmaeili H. R., Sayyadzadeh G., Ozulug M., Geiger M., Freyhof J.
ICHTHYOLOGICAL EXPLORATION OF FRESHWATERS, vol.24, no.3, pp.257-273, 2014 (SCI-Expanded)
- XXXI. **Validation of *Alburnus timarensis* from the Lake Van basin, eastern Anatolia (Teleostei: Cyprinidae)**
Elp M., Ozulug M., Şen F., Freyhof J.
ZOOLOGY IN THE MIDDLE EAST, vol.59, no.3, pp.235-244, 2013 (SCI-Expanded)
- XXXII. **Phylogenetic relationships of the algae scraping cyprinid genus *Capoeta* (Teleostei: Cyprinidae)**
Levin B. A., Freyhof J., Lajbner Z., Perea S., Abdoli A., Gaffaroglu M., Ozulug M., Rubenyan H. R., Salnikov V. B., Doadrio I.
MOLECULAR PHYLOGENETICS AND EVOLUTION, vol.62, no.1, pp.542-549, 2012 (SCI-Expanded)
- XXXIII. **Revision of the genus *Squalius* in Western and Central Anatolia, with description of four new species (Teleostei: Cyprinidae)**
Ozulug M., Freyhof J.
ICHTHYOLOGICAL EXPLORATION OF FRESHWATERS, vol.22, no.2, pp.107-148, 2011 (SCI-Expanded)
- XXXIV. ***Pseudophoxinus hittitorum*, a new species of spring minnow from Central Anatolia (Teleostei: Cyprinidae)**
Freyhof J., Ozulug M.
ICHTHYOLOGICAL EXPLORATION OF FRESHWATERS, vol.21, no.3, pp.239-245, 2010 (SCI-Expanded)
- XXXV. **Phylogenetic relationships and biogeographical patterns in Circum-Mediterranean subfamily *Leuciscinae* (Teleostei, Cyprinidae) inferred from both mitochondrial and nuclear data**
Perea S., Boehme M., Zupancic P., Freyhof J., Šanda R., Ozulug M., Abdoli A., Doadrio I.
BMC EVOLUTIONARY BIOLOGY, vol.10, 2010 (SCI-Expanded)
- XXXVI. ***Pseudophoxinus evliayae*, a new species of spring minnow from Western Anatolia with remarks on the distribution of *P. ninae* and the systematic position of *P. fahirae* (Teleostei: Cyprinidae)**
Freyhof J., Ozulug M.
ICHTHYOLOGICAL EXPLORATION OF FRESHWATERS, vol.20, no.4, pp.309-318, 2009 (SCI-Expanded)
- XXXVII. ***Pseudophoxinus fahrettini*, a new species of spring minnow from Central Anatolia (Teleostei: Cyprinidae)**
Freyhof J., Ozulug M.
ICHTHYOLOGICAL EXPLORATION OF FRESHWATERS, vol.20, no.4, pp.325-332, 2009 (SCI-Expanded)
- XXXVIII. ***Capoeta caelestis*, a new species from Goksu River, Turkey (Teleostei: Cyprinidae)**
SCHOETER C., Ozulug M., Freyhof J.
ICHTHYOLOGICAL EXPLORATION OF FRESHWATERS, vol.20, no.3, pp.229-236, 2009 (SCI-Expanded)
- XXXIX. **Length-weight relationships of six freshwater fishes from small streams flowing into Lake Sapanca, NW Turkey**
Tarkan A. S., Oezulug M., Gaygusuz O., Gaygusuz C. G., Sac G.
JOURNAL OF APPLIED ICHTHYOLOGY, vol.25, no.2, pp.230-231, 2009 (SCI-Expanded)
- XL. ***Capoeta turani*, a new species of barbel from River Seyhan, Turkey (Teleostei: Cyprinidae)**
Oezulug M., Freyhof J.
ICHTHYOLOGICAL EXPLORATION OF FRESHWATERS, vol.19, no.4, pp.289-296, 2008 (SCI-Expanded)
- XLI. **Threatened fishes of the world: *Pseudophoxinus anatolicus* (Hanko 1924) (Cyprinidae), Central Anatolia, Turkey**
Oezulug M., Oeztuerk M. O.
ENVIRONMENTAL BIOLOGY OF FISHES, vol.83, no.2, pp.183-184, 2008 (SCI-Expanded)
- XLII. **First record of *Cobitis puncticulata* from Europe with comments on its conservation status (Teleostei : Cobitidae)**
Freyhop J., Stelbrink B., Oezulug M., Economidis P. S.
FOLIA ZOOLOGICA, vol.57, pp.16-19, 2008 (SCI-Expanded)
- XLIII. ***Alburnus demiri*, a new species of bleak from Western Anatolia, Turkey (Teleostei : Cyprinidae)**
Oezulug M., Freyhof J.
ICHTHYOLOGICAL EXPLORATION OF FRESHWATERS, vol.18, no.4, pp.307-312, 2007 (SCI-Expanded)

- XLIV. **Rediagnosis of four species of Alburnus from Turkey and description of two new species (Teleostei : Cyprinidae)**
Oezulug M., Freyhof J.
ICHTHYOLOGICAL EXPLORATION OF FRESHWATERS, vol.18, no.3, pp.233-246, 2007 (SCI-Expanded)
- XLV. **A catalogue of the fishes held in the Istanbul University, Science Faculty, Hydrobiology Museum**
Meriç N., Eryilmaz L., Oezulug M.
ZOOTAXA, no.1472, pp.29-54, 2007 (SCI-Expanded)
- XLVI. **Pseudophoxinus ninae, a new species from Central Anatolia, Turkey (Teleostei : Cyprinidae)**
Freyhof J., Oezulug M.
ICHTHYOLOGICAL EXPLORATION OF FRESHWATERS, vol.17, no.3, pp.255-259, 2006 (SCI-Expanded)
- XLVII. **Length-weight relationship of fishes from the Marmara region (NW-Turkey)**
TARKAN A. S., gaygusuz Ö., ACIPINAR H., GURSOY C., Ozulug M.
JOURNAL OF APPLIED ICHTHYOLOGY, vol.22, no.4, pp.271-273, 2006 (SCI-Expanded)
- XLVIII. **On the fish fauna of Lake İznik (Turkey)**
ÖZULUĞ M., ALTUN Ö., Meriç N.
Turkish Journal of Zoology, vol.29, no.4, pp.371-375, 2005 (SCI-Expanded)
- XLIX. **The distribution of carassius gibelio (bloch, 1782) (teleostei: Cyprinidae) in Thrace (Turkey)**
ÖZULUĞ M., Meriç N., Freyhof J.
Zoology in the Middle East, vol.31, no.1, pp.63-66, 2004 (SCI-Expanded)
- L. **The smooth pufferfish, sphoeroides pachygaster (müller & troschel, 1848) (teleostei: tetraodontidae), new to the northern aegean sea**
ERYILMAZ L., ÖZULUĞ M., Meriç N.
Zoology in the Middle East, vol.28, no.1, pp.125-126, 2003 (SCI-Expanded)
- LI. **A taxonomic study on the fish in the basin of Büyükçekmece Dam Lake**
Özuluğ M.
Turkish Journal of Zoology, vol.23, pp.439-451, 1999 (SCI-Expanded)

Articles Published in Other Journals

- I. **In Memory of Fahire Battalgazi; Bringing Back a Fish Collection to Life**
Gaygusuz Ö., Özuluğ M., Gürsoy Gaygusuz Ç., Dorak Z., Saç G., Serezli E. E.
Turkish Journal of Bioscience and Collections, vol.5, no.1, pp.12-21, 2021 (Peer-Reviewed Journal)
- II. **Feeding of Barbus cyclolepis Heckel, 1837 (Teleostei: Cyprinidae) and its relationship with benthic macroinvertebrate fauna in the Istranca Stream (Istanbul, Turkey)**
Saç G., Dokumcu N., ÖZULUĞ O., ÖZULUĞ M.
SU URUNLERI DERGISI, vol.38, no.3, pp.345-353, 2021 (ESCI)
- III. **Length-weight and length-length relationships of three endemic freshwater fish species from Anatolia, Turkey**
Saç G., Özuluğ M.
Natural and Engineering Sciences, vol.6, no.1, pp.53-59, 2021 (Peer-Reviewed Journal)
- IV. **Length-Weight Relationships of two Clupeonella species (Clupeidae) from Northwestern Turkey**
Aydoğan K., Özuluğ M.
Turkish Journal of Bioscience and Collections, vol.4, no.1, pp.27-29, 2020 (Peer-Reviewed Journal)
- V. **İstanbul ili (Türkiye) tatlısu balık faunası**
ÖZULUĞ M., Saç G.
Turkish Journal of Bioscience and Collections, vol.3, no.1, pp.19-36, 2019 (Peer-Reviewed Journal)
- VI. **İstanbul İli (Türkiye) Tatlısu Balık Faunası**
Özuluğ M., Saç G.
Turkish Journal of Bioscience and Collections, vol.3, no.1, pp.19-36, 2019 (Peer-Reviewed Journal)
- VII. **Fish fauna of Yildiz Mountains (North-Eastern Thrace, Turkey)**

SARI H. M., İLHAN A., Saç G., Ozulug M.

SU URUNLERI DERGISI, vol.36, no.1, pp.65-73, 2019 (ESCI)

- VIII. **A NEW LOCALITY FOR THE ENDEMIC *Gobio sakaryaensis* TURAN, EKMEKÇİ, LUSKOVA & MENDEL, 2012 IN THE MARMARA REGION (TURKEY) AND THE LENGTH-WEIGHT RELATIONSHIP OF THE SPECIES**
Saç G., Gaygusuz Ö., Gürsoy Gaygusuz Ç., Özuluğ M.
Aquatic Research, vol.2, no.1, pp.36-40, 2019 (Peer-Reviewed Journal)
- IX. **İstanbul Üniversitesi Fen Fakültesi Hidrobiyoloji Müzesi Balık Koleksiyonu Tip Örnekleri Kataloğu**
Özuluğ M., Saç G.
Turkish Journal of Bioscience and Collections, vol.2, no.1, pp.44-50, 2018 (Peer-Reviewed Journal)
- X. **New data on distribution of three invasive freshwater fish species in İstanbul**
Saç G., Özuluğ M.
Acta Biologica Turcica, vol.30, no.1, pp.11-15, 2017 (Peer-Reviewed Journal)
- XI. **BALIK BARIYERLERİNE BİR ÖRNEK: BÜYÜKÇEKMECE BARAJI (İSTANBUL)**
Saç G., Özuluğ M.
TURKISH JOURNAL OF AQUATIC SCIENCES, vol.32, no.2, pp.96-101, 2017 (Peer-Reviewed Journal)
- XII. **Resettlement of *Atherina boyeri* Risso, 1810 in Büyükçekmece Reservoir (İstanbul, Turkey)**
Saç G., Aydoğan K., ÖZULUĞ O., ÖZULUĞ M.
FishTaxa, vol.1, no.1, pp.27-28, 2016 (Peer-Reviewed Journal)
- XIII. **Resettlement of *Atherina boyeri* Risso, 1810 in Büyükçekmece Reservoir (İstanbul, Turkey)**
Saç G., Aydoğan K., Özuluğ O., Özuluğ M.
FishTaxa, vol.1, pp.27-28, 2016 (Peer-Reviewed Journal)
- XIV. **The contributions to benthic macroinvertebrate fauna of running waters in northern Anatolia (Turkey)**
Çamur-Elipek B., ÖZULUĞ M., GAYGUSUZ Ö., Gürsoy Gaygusuz Ç.
Review of Hydrobiology, vol.8, no.2, pp.91-100, 2015 (Peer-Reviewed Journal)
- XV. **FIVE NEW RECORDS FOR THE FISH FAUNA OF DURUSU LAKE BASIN (İSTANBUL)**
Saç G., ÖZULUĞ M.
Journal of FisheriesSciences.com, vol.8, no.4, pp.291-297, 2014 (Peer-Reviewed Journal)
- XVI. **FIVE NEW RECORDS FOR THE FISH FAUNA OF DURUSU LAKE BASIN (İSTANBUL)**
Saç G., Özuluğ M.
Journal of FisheriesSciences.com, vol.8, no.4, pp.291-297, 2014 (Peer-Reviewed Journal)
- XVII. **İSTİLACI ÖZELLİKTEKİ *Gambusia holbrooki*, *Carassius gibelio* ve *Pseudorasbora parva* (Teleostei) TÜRLERİ İÇİN TÜRKİYE'DEN YENİ YAYILIM ALANLARI**
ÖZULUĞ M., Saç G., GAYGUSUZ Ö.
İstanbul Üniversitesi Su Ürünleri Dergisi, vol.28, pp.1-22, 2013 (Peer-Reviewed Journal)
- XVIII. **İSTİLACI ÖZELLİKTEKİ *Gambusia holbrooki*, *Carassius gibelio* ve *Pseudorasbora parva* (Teleostei) TÜRLERİ İÇİN TÜRKİYE'DEN YENİ YAYILIM ALANLARI**
Özuluğ M., Saç G., Gaygusuz Ö.
İ.Ü. Journal of Fisheries & Aquatic Sciences, vol.28, pp.1-22, 2013 (Peer-Reviewed Journal)
- XIX. **The fish fauna of the Durusu Lake Basin (İstanbul-Turkey)**
Özuluğ M.
Istanbul University Faculty of Science Journal of Biology, vol.67, no.1, pp.73-79, 2008 (Peer-Reviewed Journal)
- XX. **Reoccurrence of *Salmo trutta macrostigma* (Duméril, 1858) in Lake Sapanca Basin (Sakarya, Turkey): implications for conservation**
Tarkan A. S., GAYGUSUZ Ö., ÖZULUĞ M., Gürsoy Gaygusuz Ç.
Journal of Fisheries and Aquatic Sciences, vol.3, no.1, pp.87-91, 2008 (Peer-Reviewed Journal)
- XXI. **A new locality for the freshwater fish *Chondrostoma angorense* Elvira, 1987 (Osteichthyes: Cyprinidae) in Turkey**
Tarkan A. S., ÖZULUĞ M., GAYGUSUZ Ö., Gürsoy Gaygusuz Ç.
EU Faculty of Fisheries Journal of Fisheries and Aquatic Sciences, vol.24, pp.165-166, 2007 (Peer-Reviewed)

Journal)

- XXII. **A New Locality for the Freshwater Fish *Chondrostoma angorense* Elvira, 1987 (Osteichthyes: Cyprinidae) in the Marmara Region (Turkey)**
Tarkan A. S., ÖZULUĞ M., GAYGUSUZ Ö., Gaygusuz C. G.
SU URUNLERI DERGISI, vol.24, pp.165-166, 2007 (ESCI)
- XXIII. **Two new records for the fish fauna of Lake Sapanca basin (Sakarya, Turkey)**
ÖZULUĞ M., GAYGUSUZ Ö., Tarkan A. S., Gürsoy Gaygusuz Ç.
Journal of FisheriesSciences.com, vol.1, pp.152-159, 2007 (Peer-Reviewed Journal)
- XXIV. **Conversions of total, fork and standard length measurements based on 42 marine and freshwater fish species**
GAYGUSUZ Ö., Gürsoy Ç., ÖZULUĞ M., Tarkan A. S., Acıpinar H., Bilge G., Filiz H.
TURKISH JOURNAL OF FISHERIES AND AQUATIC SCIENCES, vol.6, pp.79-84, 2006 (Peer-Reviewed Journal)
- XXV. **Effects of human factor on the fish fauna in a drinking-water resource (Ömerli Dam Lake-Istanbul, Turkey)**
ÖZULUĞ M., GAYGUSUZ Ö.
Research Journal of Agriculture and Biological Sciences, vol.1, pp.50-55, 2005 (Peer-Reviewed Journal)
- XXVI. **The Smooth Pufferfish, *Sphoeroides pachygaster* (Müller and Troschel, 1848) (Teleostei: Tetraodontidae), New to the Northern Aegean Sea.**
ERYILMAZ L., ÖZULUĞ M., Meriç N.
ZOOLOGY IN THE MIDDLE EAST, no.28, pp.125-126, 2003 (Scopus)

Books & Book Chapters

- I. **Hayvan çeşitliliği II: Omurgalılar**
Özuluğ M., Özuluğ O.
in: Dünyada Yaşam Biyoloji, Prof. Dr. Mustafa Sözen, Prof. Dr. Hayri Duman, Editor, Eğitim Yayınevi, Konya, pp.412-428, 2022
- II. **Fahire Battalgazi**
Özuluğ M.
in: Tatlısu Ekosistemlerinde Arazi ve Laboratuvar Yöntemleri, Ülkü Nihan Tavşanoğlu, Gökben Başaran Kankılıç, Şeyda Erdoğan, Editor, Nobel Yayın Dağıtım, Ankara, pp.1-2, 2020
- III. **Biyolojik Değişkenler: Balıklar**
Özuluğ M.
in: Tatlısu Ekosistemlerinde arazi ve Laboratuvar Yöntemleri, Ülkü Nihan Tavşanoğlu, Gökben Başaran Kankılıç, Şeyda Erdoğan, Editor, Nobel Yayın Dağıtım, Ankara, pp.185-202, 2020
- IV. **Sığ Göl Ve Göletler**
ÖZULUĞ M., ÖZULUĞ O.
in: Limnoloji Göl ve Nehir Ekosistemleri, Ergönül, M.B., Editor, Nobel Yayın Dağıtım, Ankara, pp.625-630, 2017
- V. **Sudaki Hakim Yaşam: Balıkların Büyük Yayılışı**
ÖZULUĞ M., ÖZULUĞ O.
in: Omurgalı Yaşamı, Prof. Dr. Mustafa Sözen, Editor, Nobel Yayın Evi, Ankara, pp.122-157, 2014

Refereed Congress / Symposium Publications in Proceedings

- I. **POSSIBLE EFFECTS OF WATER POLLUTION ON THE DISTRIBUTION OF THE FRESHWATER FISHES LIVING IN THE MERİÇ RIVER BASIN**
Özuluğ M., Gaygusuz Ö., Gürsoy Gaygusuz Ç., Saç G.
3rd International Water and Health Congress, Antalya, Turkey, 12 - 15 November 2019, pp.795
- II. **Length-weight relationships of some endemic fish species in the collection of Istanbul University,**

Faculty of Aquatic Sciences

Gaygusuz Ö., Özuluğ M., Gürsoy Gaygusuz Ç., Dorak Z., Saç G., Serezli E. E.

International Congress on the Zoogeography and Ecology of Greece and Adjacent Regions, Thessaloniki, Greece, 27 - 30 June 2019, pp.55

- III. **Seasonal differences in preference of aquatic macroinvertebrates as food for *Barbus cyclolepis* Heckel, 1839 in an endorheic stream (Istanbul, Turkey)**
Saç G., Dökümcü N., Özuluğ O., Özuluğ M.
INTERNATIONAL MARINE & FRESHWATER SCIENCES SYMPOSIUM PROCEEDINGS (MARFRESH2018), Antalya, Turkey, 18 - 21 October 2018, pp.112
- IV. **Seasonal Differences in Preference of Aquatic Macroinvertebrates as Food for *Barbus cyclolepis* Heckel, 1839 in an Endorheic Stream (Istanbul,Turkey).**
Saç G., Dökümcü N., ÖZULUĞ O., ÖZULUĞ M.
International Marine & Freshwater Sciences Symposium Proceedings, Antalya, Turkey, 18 - 21 October 2018, pp.112
- V. **New distribution areas of four invasive freshwater fish species from Turkish Thrace**
Özuluğ M., Gaygusuz Ö., Gürsoy Gaygusuz Ç., Saç G.
II. Workshop on Invasive Species, Global Meeting on Invasion Ecology, Muğla, Turkey, 27 September 2017, pp.71
- VI. **New distribution areas of four invasive freshwater fish species from Turkish Thrace**
ÖZULUĞ M., GAYGUSUZ Ö., GAYGUSUZ C. G., Saç G.
II. WORKSHOP ON INVASIVE SPECIES: Global meeting on invasion ecology, Muğla, Turkey, 27 - 29 September 2017, pp.69
- VII. **İstanbul Üniversitesi Su Ürünleri Fakültesi Sapanca İçsu Ürünleri Araştırma ve Uygulama Birimi Balık Koleksiyonu Envanterinin Belirlenmesi**
Gaygusuz Ö., Özuluğ M., Gürsoy Gaygusuz Ç., Dorak Z., Saç G., Serezli E. E.
19. Ulusal Su Ürünleri Sempozyumu, Sinop, Turkey, 12 September 2017, pp.126
- VIII. **Türkiye içsularında yaşayan *Pseudophoxinus* (Teleostei: Cyprinidae) cinsine ait 21 balık türünün boy-ağırlık ilişkisi**
Saç G., Özuluğ M., Freyhof J.
13. Uluslararası Katılımlı Ekoloji ve Çevre Kongresi, UKECEK, Edirne, Turkey, 12 September 2017, pp.612
- IX. **İstanbul Üniversitesi Su Ürünleri Fakültesi Sapanca İçsu Ürünleri Araştırma ve Uygulama Birimi Balık Koleksiyonu Envanterinin Belirlenmesi**
GAYGUSUZ Ö., ÖZULUĞ M., Gürsoy Gaygusuz Ç., Dorak Z., Saç G., Serezli E. E.
19. Ulusal Su Ürünleri Sempozyumu, Sinop, Turkey, 12 September 2017 - 15 September 2017, pp.126
- X. **Balık Bariyerlerine Bir Örnek: Büyükçekmece Rezervuarı**
Saç G., Özuluğ M.
Balık Geçitleri ve Göçleri Çalıştayı, İstanbul, Turkey, 21 November 2016, pp.55
- XI. **Sazangillerden *Phoxinus strandjae* Drensky, 1926 ve *Gobio bulgaricus* Drensky, 1926'nın Beslenmesi ve Türler Arasındaki Besin Etkileşimi**
Saç G., Özuluğ M.
18. Su Ürünleri Sempozyumu, İzmir, Turkey, 01 September 2015, pp.157
- XII. **Growth and reproduction characteristics of the threatened *Phoxinus strandjae* Drensky, 1926 living in Lake Durusu Basin (İstanbul, Turkey)**
Saç G., Özuluğ M.
15th World Lake Conference, Perugia, Italy, 1 - 05 September 2014, pp.73
- XIII. **Istranca Deresi (Durusu Gölü, İstanbul) Balık Faunası ve Türlerin Dağılımı ile Çevresel Parametrelerin İlişkisi**
Saç G., Özuluğ M.
VI. Ulusal Limnoloji Sempozyumu, Bursa, Turkey, 25 August 2014, pp.52
- XIV. **Istranca Deresi (İstanbul)'nde Yaşayan *Alburnoides tztanevi* Chichkoff, 1933 Populasyonunun Büyüme Özellikleri**
Saç G., Özuluğ M., Kaptan Ç.

17. Ulusal Su Ürünleri Sempozyumu, İstanbul, Turkey, 03 September 2013, pp.45
- XV. **DISTRIBUTION AND CONSERVATION STATUS OF ENDANGERED PHOXINUS STRANDJAE DRENSKY, H126**
Saç G., Özuluğ M.
SEFS B - Symposium for European Freshwater Sciences, Münster, Germany, 05 July 2013, pp.333
- XVI. **Distribution and conservation status of endangered Phoxinus strandjae Drensky, 1926**
Saç G., ÖZULUĞ M.
Symposium for European Freshwater Sciences, Germany, 1 - 04 July 2013, pp.35
- XVII. **İstilacı Özellikteki Gambusia holbrooki, Carassius gibelio ve Pseudorasbora parva (Teleostei) Türleri İçin Türkiye'den Yeni Yayılım Alanları**
Özuluğ M., Saç G., Gaygusuz Ö.
Türkiye İstilacı Tatlısu Türleri Çalıştayı: Ulusal Eylem Planı, İstanbul, Turkey, 12 June 2013, pp.32
- XVIII. **Istranca Deresi (İstanbul)'nde Yaşayan Alburnoides tzaenevi Chichkoff, 1933 Populasyonunun Büyüme Özellikleri**
Saç G., ÖZULUĞ M., Kaptan Ç.
Türkiye İstilacı Tatlısu Türleri Çalıştayı: Ulusal Eylem Planı, İstanbul, Turkey, 12 - 14 June 2013, pp.32
- XIX. **İstilacı Özellikteki Gambusia holbrooki, Carassius gibelio ve Pseudorasbora parva Türleri İçin Türkiye'den Yeni Yayılım Alanları**
ÖZULUĞ M., Saç G., GAYGUSUZ Ö.
Türkiye İstilacı Tatlısu Türleri Çalıştayı, İstanbul, Turkey, 1 - 04 June 2013, pp.32
- XX. **Doğumunun 100. Yılında Modern Türkiye'nin İlk Bilim İnsanlarından Fahire Battalgazi (Battalgil) ve Eserlerinin Güncelliği**
Özuluğ M., ÖZULUĞ O., Ekmekçi G., Turan D.
V.Limnoloji Sempozyumu, Isparta, Turkey, 1 - 04 August 2012, pp.16-17
- XXI. **İstanbul İli İç Su Balık Biyoçeşitliliği**
ÖZULUĞ M.
Biyojik Çeşitlilik Sempozyumu, Ankara, Turkey, 1 - 04 May 2012, pp.15
- XXII. **Sapanca Gölü'ne akan derelerde yaşayan balıkların tür kompozisyonları, nispi bollukları ve uzamsal dağılımları üzerine karşılaştırmalı bir çalışma**
Tarkan A. S., GAYGUSUZ Ö., ÖZULUĞ M., Gürsoy Gaygusuz Ç.
XIV. Ulusal Su Ürünleri Sempozyumu. Muğla Üniversitesi, Muğla, Turkey
- XXIII. **A natural hybrid of Abramis brama with Scardinius erythrophthalmus from Durusu Lake in Thrace (Turkey)**
ÖZULUĞ M., ERYILMAZ L.
ECI XII, European Congress of Ichthyology, Croatia, 1 - 04 September 2007, pp.189-190
- XXIV. **İstanbul Üniversitesi Fen Fakültesi Biyoloji Bölümü Hidrobiyoloji Müzesi Balık Koleksiyonu Veri Tabanı**
ÖZULUĞ M., Meriç N., ERYILMAZ L.
İstanbul Üniversitesi Bilim Günleri I, İstanbul, Turkey, 1 - 04 April 2006, pp.1
- XXV. **A new powerful invader, Prussian carp Carassius gibelio (Bloch, 1782), in Turkish waters**
ÖZULUĞ M., GAYGUSUZ Ö.
Fourth Symposium for European Freshwater Sciences, Poland, 1 - 04 August 2005

Supported Projects

ÖZULUĞ M., ÇELİK Ç., Project Supported by Higher Education Institutions, Balık Mide İçeriği İle Akarsu Bentik Makroomurgasız Faunasının İlişkileri Üzerine Bir Çalışma, 2017 - 2022

Gaygusuz Ö., Gürsoy Gaygusuz Ç., Ağdamar S., Özuluğ M., Doğan E., Acar Ü., Saç G., Project Supported by Higher Education Institutions, Gökçeada İçsu Balık Faunasının Belirlenmesi, 2019 - 2021

GAYGUSUZ Ö., ÖZULUĞ M., DORAK Z., SEREZLİ E. E., SAÇ G., GÜRSOY GAYGUSUZ Ç., Project Supported by Higher

Education Institutions, İstanbul Üniversitesi Su Ürünleri Fakültesi Sapanca İçsu Ürünleri Araştırma ve Uygulama Birimi Balık Koleksiyonu Envanterinin Belirlenmesi, 2014 - 2017

ÖZULUĞ M., SAÇ G., Project Supported by Higher Education Institutions, Istanca Deresi (İstanbul) Balıklarının Dağılımı ve İki Türün Biyokolojik Özellikleri, 2012 - 2017

ÖZULUĞ M., Project Supported by Higher Education Institutions, Istanca Deresi'ndeki Tatlı Su Kefalinin [(Squalius cephalus Linnaeus, 1758)] Büyüme, Beslenme ve Üreme Biyolojisi, 2013 - 2014

ÖZULUĞ M., Project Supported by Higher Education Institutions, İç Anadolu'dan yeni bir Squalius türü Squalius recurvirostris, 2013 - 2014

ÖZULUĞ M., TUBITAK Project, Akdeniz İklim Kuşağındaki Sığ Göllerde Suiçi Bitkilerin Yapısal Rolü İle Gelişimini Etkileyen Faktörlerin Geçmişte, Günümüzde ve Daha Sıcak Isınan Koşullarda Belirlenerek Uyum ve Azaltma Stratejilerinin Oluşturulması, 2010 - 2014

ÖZULUĞ M., Project Supported by Higher Education Institutions, İç Anadolu'dan yeni bir yağ balığı türü Pseudophoxinus hittorum, 2011 - 2012

ÖZULUĞ M., Project Supported by Higher Education Institutions, İstanbul Üniversitesi Fen Fakültesi Hidrobiyoloji Müzesi Balık Koleksiyonunun Zenginleştirilmesi, 2010 - 2012

ÖZULUĞ M., Project Supported by Higher Education Institutions, Seyhan Nehri'nden yeni bir balık türü Capoeta turani, 2010 - 2011

ÖZULUĞ M., Project Supported by Higher Education Institutions, Postglacial allopatric speciation in a pelagic fish: shemayas of the genus Alburnus, 2009 - 2009

ÖZULUĞ M., Project Supported by Higher Education Institutions, Istanca bölgesinde bulunan derelerin balık faunası, 2009 - 2009

ÖZULUĞ M., Project Supported by Higher Education Institutions, İstanbul Üniversitesi Fen Fakültesi Hidrobiyoloji Müzesi Balık Koleksiyonu Veritabanı, 2009 - 2009

Activities in Scientific Journals

Turkish Journal of Zoology, Committee Member, 2019 - Continues

Turkish Journal of Bioscience and Collections, First Editor, 2017 - Continues

Fishtaxa, Committee Member, 2015 - Continues

Ege Journal of Fisheries and Aquatic Sciences , Committee Member, 2012 - Continues

Memberships / Tasks in Scientific Organizations

Biyologlar Derneği, Member, 2003 - Continues

Scientific Refereeing

ZOOSYSTEMATICS AND EVOLUTION, Journal Indexed in SCI-E, January 2021

ZOOTAXA, SCI Journal, January 2021

aquatic research, Other Indexed Journal, December 2020

ZOOSYSTEMATICS AND EVOLUTION, Journal Indexed in SCI-E, December 2020

Aquatic Research, Other Indexed Journal, September 2020

acta Aquatica Turcica, Other Indexed Journal, September 2020

REGIONAL STUDIES IN MARINE SCIENCE, SCI Journal, July 2020

Project Supported by Higher Education Institutions, BAP Research Project, Isparta University Of Applied Sciences, Turkey, July 2020

Journaloffisheries.com, National Scientific Refreed Journal, May 2013

Turkish Journal of Fisheries and Aquatic Sciences , SCI Journal, May 2013

Project Supported by Higher Education Institutions, December 2012
Turkish Journal of Fisheries and Aquatic Sciences , SCI Journal, March 2012
Turkish Journal of Fisheries and Aquatic Sciences , SCI Journal, February 2012

Tasks In Event Organizations

Özuluğ M., Öncü Bilim Kadınları Zoolog Melahat Çağlar ve Saadet Ergene, Scientific Congress, İstanbul, Turkey, Mart 2020

Metrics

Publication: 107
Citation (WoS): 706
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H-Index (Scopus): 14

Congress and Symposium Activities

Growth and Reproduction Characteristics of the threatened Phoxinus Strandjae Drensky, 1926 living in lake Durusu Basin (İstanbul, Turkey), Attendee, Perugia, Italy, 2014
17. Ulusal Su Ürünleri Sempozyumu, Attendee, İstanbul, Turkey, 2013
Symposium for European Freshwater Sciences, Attendee, Münster, Germany, 2013
17. International Symposium On Ostracoda, Attendee, Roma, Italy, 2013
Tübitak proje değerlendirme paneli, Attendee, Ankara, Turkey, 2013
Türkiye İstilacı Tatlısu Türleri Çalıştayı, Attendee, İstanbul, Turkey, 2013
Biyolojik İzleme Çalıştayı, Attendee, Antalya, Turkey, 2013
Dünya Sulak Alanlar Günü, Attendee, İstanbul, Turkey, 2013
V. Limnoloji kongresi, Attendee, Isparta, Turkey, 2012
Biyolojik Çeşitlik Sempozyumu, Attendee, Ankara, Turkey, 2012

Scholarships

Trakya Bölgesi'nde yaşayan kimi tatlı su balıklarının revizyonu, TUBİTAK, 2005 - Continues