

# Prof. FİTNAT GÜLER EKMEKÇİ

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## International Researcher IDs

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## Education Information

Doctorate, Hacettepe University, Fen Bilimleri Enstitüsü, Biyoloji, Turkey 1984 - 1989

Postgraduate, Hacettepe University, Fen Bilimleri Enstitüsü, Biyoloji, Turkey 1982 - 1984

Undergraduate, Hacettepe University, Fen Fakültesi, Biyoloji Bölümü, Turkey 1978 - 1982

## Foreign Languages

French, B2 Upper Intermediate

English, C1 Advanced

## Dissertations

Doctorate, Sarıyar baraj gölündeki ekonomik öneme sahip balık stoklarının incelenmesi, Hacettepe University, Fen Bilimleri Enstitüsü, 1989

Postgraduate, Beytepe göletindeki sazan (*Cyprinus carpio* L., 1758)'xxın büyüme oranlarının incelenmesi, Hacettepe University, Fen Bilimleri Enstitüsü, 1984

## Research Areas

Fisheries, Life Sciences, Hydrobiology, Natural Sciences

## Academic Titles / Tasks

Associate Professor, Hacettepe University, Fen Fakültesi, Biyoloji Bölümü, 1996 - 2004

Assistant Professor, Hacettepe University, Fen Fakültesi, Biyoloji Bölümü, 1992 - 1999

## Academic and Administrative Experience

Head of ADEK Commission, Hacettepe University, 2016 - 2018

Fakülte Kurulu Üyesi, Hacettepe University, Fen Fakültesi, 2013 - 2015

## Advising Theses

- EKMEKÇİ F. G., GÜMÜŞ BALIĞI (ATHERINA BOYERI, RISSO 1810)'NİN DENİZ VE İÇSU POPULASYONLARININ BÜYÜME ÖZELLİKLERİ İLE SOLUNGAÇ VE BÖBREK HİSTOLOJİLERİNİN KARŞILAŞTIRILMASI, Doctorate, L.GENÇOĞLU(Student), 2017
- EKMEKÇİ F. G., İstilacı bir balık türü Gambusia holbrooki ile endemik bir balık türü Aphanis transgrediens'in Acıgöl (Denizli-Afyon) kaynaklarındaki yaşam döngüleri, besin rekabeti ve habitat kullanımları, Doctorate, B.YOĞURTCUOĞLU(Student), 2016
- EKMEKÇİ F. G., Endemik bir balık türü olan Aphanis villwocki'nin Özdere (Sakarya Nehri havzası ) popülasyonunun büyüme ve üreme özellikleri, Postgraduate, F.KÜBRA(Student), 2014
- Ekmekçi F. G., Gümüş balığı (Atherina boyeri, Risso 1810)'nın Hirfanlı Baraj Gölü'ndeki (Kırşehir-Türkiye) popülasyonunun büyüme ve üreme özelliklerinin belirlenmesi, Postgraduate, L.GENÇOĞLU(Student), 2010
- EKMEKÇİ F. G., Gelingüllü baraj gölündeki (Yozgat) aynalı sazan, pullu sazan (Cyprinus carpio, L., 1758) ve gümüşü havuz balığı [Carassius gibelio (bloch, 1782)]'nin büyüme, üreme ve beslenme biyolojisinin karşılaştırmalı olarak incelenmesi, Doctorate, Ş.GÜLSÜN(Student), 2007
- Ekmekçi F. G., Pınarbaşı kaynakları (Haymana-Ankara)'nda yaşayan Pseudophoxinus crassus Ladiges, 1960'ın büyüme ve üreme özelliklerinin incelenmesi, Postgraduate, N.ÖZEL(Student), 2005
- EKMEKÇİ F. G., Gelingüllü baraj gölüne aşıl原因 aynalı sazan (Syprinus carpio, L., 1758)'in büyüme ve üreme özellikleri, Postgraduate, Ş.GÜLSÜN(Student), 2001
- Ekmekçi F. G., Acıçay ve Terme Çayı'nda yaşayan capoeta tinca (Heckel, 1843)'nin büyüme ve üretim özellikleri, Postgraduate, P.MEZHEPOĞLU(Student), 1996

## Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Two new freshwater blennies from the Eastern Mediterranean basin (Teleostei: Blenniidae)**  
YOĞURTCUOĞLU B., KAYA C., Atalay M. A., EKMEKÇİ F. G., Freyhof J.  
Zootaxa, vol.5311, no.1, pp.85-104, 2023 (SCI-Expanded)
- II. **A preliminary analysis of the population genetic parameters indicates critically low genetic variation in a threatened killifish (Anatolichthys transgrediens)**  
Yoğurtçuoğlu B., Yılmaz M., Ekmekçi F. G., Özsoy E. D.  
JOURNAL OF APPLIED ICHTHYOLOGY, vol.38, no.1, pp.28-33, 2022 (SCI-Expanded)
- III. **A global-scale screening of non-native aquatic organisms to identify potentially invasive species under current and future climate conditions**  
Vilizzi L., Copp G. H., Hill J. E., Adamovich B., Aislabie L., Akin D., Al-Faisal A. J., Almeida D., Azmai M. N. A., Bakiu R., et al.  
SCIENCE OF THE TOTAL ENVIRONMENT, vol.788, 2021 (SCI-Expanded)
- IV. **The discovery of a microbialite-associated freshwater fish in the world's largest saline soda lake, Lake Van (Turkey)**  
Akku M., Sar M., EKMEKÇİ F. G., YOĞURTCUOĞLU B.  
ZOOSYSTEMATICS AND EVOLUTION, vol.97, no.1, pp.181-189, 2021 (SCI-Expanded)
- V. **A review and assessment of fish trophic levels in a large reservoir of central Anatolia, Turkey**  
Yoğurtçuoğlu B., Ekmekçi F. G., Karachle P. K.  
MARINE AND FRESHWATER RESEARCH, vol.72, pp.311-320, 2021 (SCI-Expanded)
- VI. **Mapping the Establishment and Invasiveness Potential of Rainbow Trout (Oncorhynchus mykiss) in Turkey: With Special Emphasis on the Conservation of Native Salmonids**  
YOĞURTCUOĞLU B., Bucak T., EKMEKÇİ F. G., KAYA C., TARKAN A. S.

FRONTIERS IN ECOLOGY AND EVOLUTION, vol.8, 2021 (SCI-Expanded)

- VII. **Speaking their language - Development of a multilingual decision-support tool for communicating invasive species risks to decision makers and stakeholders**  
Copp G. H., Vilizzi L., Wei H., Li S., Piria M., Al-Faisal A. J., Almeida D., Atique U., Al-Wazzan Z., Bakiu R., et al.  
ENVIRONMENTAL MODELLING & SOFTWARE, vol.135, 2021 (SCI-Expanded)
- VIII. **The influence of environmental instability on the reproductive strategy of the critically endangered Acigol killifish (*Aphanius transgrediens*)**  
YOĞURTÇUOĞLU B., Uyan U., EKMEKÇİ F. G.  
JOURNAL OF FISH BIOLOGY, vol.97, no.1, pp.246-256, 2020 (SCI-Expanded)
- IX. **One of the world's worst invasive species, *clarias batrachus* (Actinopterygii: Siluriformes: Clariidae), has arrived and established a population in Turkey**  
EMİROĞLU Ö., Atalay M. A., EKMEKÇİ F. G., AKSU S., Başkurt S., KESKİN E., ÜNAL E., YOĞURTÇUOĞLU B., Tarkan A. S.  
Acta Ichthyologica et Piscatoria, vol.50, no.4, pp.391-400, 2020 (SCI-Expanded)
- X. **Phylogeny and phylogeography of the genus *Alburnoides* (Teleostei, Cyprinidae) in Turkey based on mitochondrial DNA sequences**  
Bektas Y., Aksu I., Kaya C., Baycelebi E., ATASARAL Ş., EKMEKÇİ F. G., Turan D.  
MITOCHONDRIAL DNA PART A, vol.30, no.7, pp.794-805, 2019 (SCI-Expanded)
- XI. **A global review and meta-analysis of applications of the freshwater Fish Invasiveness Screening Kit**  
Vilizzi L., Copp G. H., Adamovich B., Almeida D., Chan J., Davison P. I., Dembski S., EKMEKÇİ F. G., Ferincz A., Forneck S. C., et al.  
REVIEWS IN FISH BIOLOGY AND FISHERIES, vol.29, no.3, pp.529-568, 2019 (SCI-Expanded)
- XII. **First application in Turkey of the European Non-native Species in Aquaculture Risk Analysis Scheme to evaluate the farmed non-native fish, striped catfish *Pangasianodon hypophthalmus***  
Tarkan A. S., YOĞURTÇUOĞLU B., EKMEKÇİ F. G., Clarke S. A., Wood L. E., Vilizzi L., Copp G.  
Fisheries Management and Ecology, 2019 (SCI-Expanded)
- XIII. **The first record of *Garra kemali* (Teleostei: Cyprinidae) from the Black Sea basin with a re-description of the species**  
YOĞURTÇUOĞLU B., EKMEKÇİ F. G., BEKTAŞ Y., AKSU İ., TURAN D.  
Ichthyological Exploration of Freshwaters, vol.28, no.3, pp.281, 2018 (SCI-Expanded)
- XIV. **FIRST RECORD OF THE GIANT PANGASIUS, *PANGASIUS SANITWONGSEI* (ACTINOPTERYGII: SILURIFORMES: PANGASIIDAE), FROM CENTRAL ANATOLIA, TURKEY**  
YOĞURTÇUOĞLU B., EKMEKÇİ F. G.  
ACTA ICHTHYOLOGICA ET PISCATORIA, vol.48, no.3, pp.241-244, 2018 (SCI-Expanded)
- XV. **Tackling invasive alien species in Europe II: threats and opportunities until 2020**  
Piria M., Copp G. H., Dick J. T. A., Duplic A., Groom Q., Jelic D., Lucy F. E., Roy H. E., Sarat E., Simonovic P., et al.  
MANAGEMENT OF BIOLOGICAL INVASIONS, vol.8, no.3, pp.273-286, 2017 (SCI-Expanded)
- XVI. **Identification of potentially invasive freshwater fishes, including translocated species, in Turkey using the Aquatic Species Invasiveness Screening Kit (AS-ISK)**  
TARKAN A. S., Vilizzi L., Top N., EKMEKÇİ F. G., Stebbing P. D., Copp G. H.  
INTERNATIONAL REVIEW OF HYDROBIOLOGY, vol.102, pp.47-56, 2017 (SCI-Expanded)
- XVII. **Three new species of *Alburnoides* from the southern Black Sea basin (Teleostei: Cyprinidae)**  
Turan D., Kaya C., Baycelebi E., Bektas Y., EKMEKÇİ F. G.  
ZOOTAXA, vol.4242, no.3, pp.565-577, 2017 (SCI-Expanded)
- XVIII. **New Records of Kizilirmak Toothcarp, *Aphanius marassantensis* from Central Yesilirmak River Basin (Turkey)**  
YOĞURTÇUOĞLU B., EKMEKÇİ F. G.  
TURKISH JOURNAL OF FISHERIES AND AQUATIC SCIENCES, vol.17, no.1, pp.205-208, 2017 (SCI-Expanded)
- XIX. **Variation in Life History and Feeding Ecology of the Invasive Eastern Mosquitofish, *Gambusia holbrooki* Girard, 1859 (Poeciliidae), in a Groundwater-dependent Wetland in Turkey**  
YOĞURTÇUOĞLU B., EKMEKÇİ F. G.  
ACTA ZOOLOGICA BULGARICA, pp.117-130, 2017 (SCI-Expanded)

- XX. **Feeding Properties of the Translocated Marine Fish Sand Smelt *Atherina boyeri* Risso, 1810 (Atherinidae) in a Freshwater Reservoir**  
GENÇOĞLU L., KIRANKAYA Ş. G., YOĞURTÇUOĞLU B., EKMEKÇİ F. G.  
ACTA ZOOLOGICA BULGARICA, pp.131-138, 2017 (SCI-Expanded)
- XXI. **Growth and reproduction of a marine fish, *Atherina boyeri* (Risso 1810), in a freshwater ecosystem**  
Gencoglu L., EKMEKÇİ F. G.  
TURKISH JOURNAL OF ZOOLOGY, vol.40, no.4, pp.534-542, 2016 (SCI-Expanded)
- XXII. **INTRODUCTION AND ESTABLISHMENT OF TROPICAL ORNAMENTAL FISH, PTERYGOPLICHTHYS SPP. (ACTINOPTERYGII: SILURIFORMES: LORICARIIDAE) IN HOT SPRINGS: AQUARIUM TRADE AS A POTENTIAL RISK FOR BIODIVERSITY IN TURKEY**  
EMİROĞLU Ö., EKMEKÇİ F. G., AKSU S., Baskurt S., Atalay M. A., Tarkan A. S.  
ACTA ICHTHYOLOGICA ET PISCATORIA, vol.46, no.4, pp.351-356, 2016 (SCI-Expanded)
- XXIII. **A new species of *Pseudophoxinus* (Teleostei: Cyprinidae) from Southwestern Anatolia, Turkey**  
EKMEKÇİ F. G., ATALAY M. A., YOĞURTÇUOĞLU B., TURAN D., Kucuk F.  
ZOOTAXA, vol.4033, no.1, pp.117-128, 2015 (SCI-Expanded)
- XXIV. **Length-weight and length-length relationships of eight endemic *Aphanius* species from Turkey**  
YOĞURTÇUOĞLU B., EKMEKÇİ F. G.  
JOURNAL OF APPLIED ICHTHYOLOGY, vol.31, no.4, pp.811-813, 2015 (SCI-Expanded)
- XXV. **Genetic variation in an isolated population of the newly identified endemic gudgeon *Gobio sakaryaensis* (Osteichthyes: Cyprinidae)**  
EMECEN G., ÖZSOY E. D., YILMAZ M., EKMEKÇİ F. G.  
ZOOLOGY IN THE MIDDLE EAST, vol.61, no.3, pp.236-240, 2015 (SCI-Expanded)
- XXVI. **Growth of common carp *Cyprinus carpio* in Anatolia (Turkey), with a comparison to native and invasive areas worldwide**  
Vilizzi L., EKMEKÇİ F. G., TARKAN A. S., Jackson Z. J.  
ECOLOGY OF FRESHWATER FISH, vol.24, no.2, pp.165-180, 2015 (SCI-Expanded)
- XXVII. **Parasites of the common carp *Cyprinus carpio* L., 1758 (Teleostei: Cyprinidae) from water bodies of Turkey: updated checklist and review for the 1964-2014 period**  
Vilizzi L., Tarkan A. S., EKMEKÇİ F. G.  
TURKISH JOURNAL OF ZOOLOGY, vol.39, no.4, pp.545-554, 2015 (SCI-Expanded)
- XXVIII. **Growth and reproduction of a stream population of *Cobitis turcica* in central Anatolia ( Turkey)**  
Kirankaya S. G., EKMEKÇİ F. G.  
JOURNAL OF APPLIED ICHTHYOLOGY, vol.30, no.2, pp.322-328, 2014 (SCI-Expanded)
- XXIX. **Risk screening of non-native freshwater fishes at the frontier between Asia and Europe: first application in Turkey of the fish invasiveness screening kit**  
Tarkan A. S., EKMEKÇİ F. G., VILIZZI L., COPP G. H.  
JOURNAL OF APPLIED ICHTHYOLOGY, vol.30, no.2, pp.392-398, 2014 (SCI-Expanded)
- XXX. **Three new species of *Alburnoides* (Teleostei: Cyprinidae) from Euphrates River, Eastern Anatolia, Turkey**  
TURAN D., KAYA C., EKMEKÇİ F. G., DOĞAN E.  
ZOOTAXA, vol.3754, no.2, pp.101-116, 2014 (SCI-Expanded)
- XXXI. **New Fisheries-related data from the Mediterranean Sea (April, 2014)**  
STERGIOU K. I., Bobori D. C., EKMEKÇİ F. G., GÖKOĞLU M., KARACHLE P. K., MINOS G., ÖZVAROL Y., SALVARINA I., Tarkan A. S., VILIZZI L.  
MEDITERRANEAN MARINE SCIENCE, vol.15, no.1, pp.213-224, 2014 (SCI-Expanded)
- XXXII. **Comparison of growth and reproduction of mirror carp and scaled carp introduced into Gelingullu Reservoir, Yozgat, Turkey**  
KIRANKAYA S. G., EKMEKÇİ F. G.  
TURKISH JOURNAL OF VETERINARY & ANIMAL SCIENCES, vol.37, no.6, pp.636-640, 2013 (SCI-Expanded)
- XXXIII. **Stock Characteristics and Management Insights for Common Carp (*Cyprinus carpio*) in Anatolia: A Review of Weight-Length Relationships and Condition Factors**

- VILIZZI L., Tarkan A. S., EKMEKÇİ F. G.  
TURKISH JOURNAL OF FISHERIES AND AQUATIC SCIENCES, vol.13, no.4, pp.759-775, 2013 (SCI-Expanded)
- XXXIV. **Life-history traits of *Aphanius danfordii* (Boulenger, 1890) (Pisces: Cyprinodontidae), endemic to Kizilirmak Basin (Turkey)**  
YOĞURTÇUOĞLU B., EKMEKÇİ F. G.  
JOURNAL OF APPLIED ICHTHYOLOGY, vol.29, no.4, pp.866-871, 2013 (SCI-Expanded)
- XXXV. **Feeding Ecology of the Topmouth Gudgeon *Pseudorasbora parva* (Temminck and Schlegel, 1846) in the Gelingullu Reservoir, Turkey**  
Yalcin-Ozdilek S., Kirankaya S. G., EKMEKÇİ F. G.  
TURKISH JOURNAL OF FISHERIES AND AQUATIC SCIENCES, vol.13, no.1, pp.87-94, 2013 (SCI-Expanded)
- XXXVI. **LIFE-HISTORY TRAITS OF THE INVASIVE POPULATION OF PRUSSIAN CARP, *CARASSIUS GIBELIO* (ACTINOPTERIGI: CYPRINIFORMES: CYPRINIDAE), FROM GELINGULLU RESERVOIR, YOZGAT, TURKEY**  
KIRANKAYA S. G., EKMEKÇİ F. G.  
ACTA ICHTHYOLOGICA ET PISCATORIA, vol.43, no.1, pp.31-40, 2013 (SCI-Expanded)
- XXXVII. ***Alburnoides manyasensis* (Actinopterygii, Cyprinidae), a new species of cyprinid fish from Manyas Lake basin, Turkey**  
TURAN D., EKMEKÇİ F. G., KAYA C., Guclu S. S.  
ZOOKEYS, no.276, pp.85-102, 2013 (SCI-Expanded)
- XXXVIII. **Description of a new species of genus *Gobio* from Turkey (Teleostei: Cyprinidae)**  
TURAN D., EKMEKÇİ F. G., LUSKOVA V., MENDEL J.  
ZOOTAXA, no.3257, pp.56-65, 2012 (SCI-Expanded)
- XXXIX. **Are introduced gibel carp *Carassius gibelio* in Turkey more invasive in artificial than in natural waters?**  
Tarkan A. S., COPP G. H., Top N., Ozdemir N., Onsoy B., Bilge G., Filiz H., Yapici S., EKMEKÇİ F. G., Kirankaya S. G., et al.  
FISHERIES MANAGEMENT AND ECOLOGY, vol.19, no.2, pp.178-187, 2012 (SCI-Expanded)
- XL. **Frequency of black spot disease in *Cobitis cf. turcica* from Pinarbasi Springs (Haymana, Turkey)**  
Kirankaya S. G., EKMEKÇİ F. G.  
FOLIA ZOOLOGICA, vol.60, no.4, pp.350-354, 2011 (SCI-Expanded)
- XLI. **Threatened Fishes of the World, *Cobitis punctulata* (Erk'akan, Atalay-Ekmek double dagger i & Nalbant, 1998) (Cobitidae)**  
Ekmekci F. G., Kirankaya S. G., TURAN D.  
ENVIRONMENTAL BIOLOGY OF FISHES, vol.87, no.3, pp.217-218, 2010 (SCI-Expanded)
- XLII. **Threatened fishes of the world: *Pseudophoxinus crassus* (Ladiges, 1960) Cyprinidae, from Central Anatolia, Turkey**  
Ekmekci F. G., Kirankaya S. G.  
ENVIRONMENTAL BIOLOGY OF FISHES, vol.87, no.1, pp.11-12, 2010 (SCI-Expanded)
- XLIII. ***Capoeta erhani*, a new species of cyprinid fish from Ceyhan River, Turkey (Teleostei: Cyprinidae)**  
TURAN D., Kottelat M., EKMEKÇİ F. G.  
ICHTHYOLOGICAL EXPLORATION OF FRESHWATERS, vol.19, no.3, pp.263-270, 2008 (SCI-Expanded)
- XLIV. ***Luciobarbus kottelati*, a new species of barbel (Teleostei : Cyprinidae) from the Buyuk Menderes River, Turkey, with rediagnose of *L-lydianus***  
TURAN D., EKMEKÇİ F. G., İLHAN A., Engin S.  
ZOOTAXA, no.1824, pp.35-44, 2008 (SCI-Expanded)
- XLV. **Molecular phylogeny of the genus *Gobio* Clavier, 1816 (Teleostei : Cyprinidae) and its contribution to taxonomy**  
MENDEL J., LUSK S., VASIL'EVA E. D., VASIL'EV V. P., LUSKOVA V., EKMEKÇİ F. G., ERK'AKAN F., RUCHIN A., KOSCO J., VETESNIK L., et al.  
MOLECULAR PHYLOGENETICS AND EVOLUTION, vol.47, no.3, pp.1061-1075, 2008 (SCI-Expanded)
- XLVI. **Divergence with gene flow between Ponto-Caspian refugia in an anadromous cyprinid *Rutilus frisii* revealed by multiple gene phylogeography**  
KOTLIK P., MARKOVA S., CHOLEVA L., BOGUTSKAYA N. G., Ekmekci F. G., IVANOVA P. P.

- MOLECULAR ECOLOGY, vol.17, no.4, pp.1076-1088, 2008 (SCI-Expanded)
- XLVII. **Preliminary data on the diet of Garra rufa (Cyprinidae) in the Asi basin (Orontes), Turkey**  
Yalcin-Ozdilek S., Ekmekci F. G.  
CYBIUM, vol.30, no.2, pp.177-186, 2006 (SCI-Expanded)
- XLVIII. **A review of Capoeta tinca, with descriptions of two new species from Turkey (Teleostei : Cyprinidae)**  
TURAN D., KOTTELAT M., Ekmekci F. G., IMAMOGLU H. O.  
REVUE SUISSE DE ZOOLOGIE, vol.113, no.2, pp.421-436, 2006 (SCI-Expanded)
- XLIX. **Circum Black Sea phylogeography of Barbus freshwater fishes: divergence in the Pontic glacial refugium**  
KOTLIK P., BOGUTSKAYA N., Ekmekci F. G.  
MOLECULAR ECOLOGY, vol.13, no.1, pp.87-95, 2004 (SCI-Expanded)
- L. **Growth properties of mirror carp (Cyprinus carpio L., 1758) introduced into Gelingullu Dam Lake**  
KIRANKAYA E., Ekmekci F. G.  
TURKISH JOURNAL OF VETERINARY & ANIMAL SCIENCES, vol.28, no.6, pp.1057-1064, 2004 (SCI-Expanded)
- LI. **Determination of variations in fish growth during reservoir ontogeny: a case study of the mirror carp population in Gelingullu Dam Lake (Yozgat, Turkey)**  
Ekmekci F. G., KIRANKAYA E.  
TURKISH JOURNAL OF VETERINARY & ANIMAL SCIENCES, vol.28, no.6, pp.1129-1135, 2004 (SCI-Expanded)
- LII. **Reproductive biology of Capoeta tinca in Gelingullu Reservoir, Turkey**  
Ekmekci F. G., OZEREN S.  
FOLIA ZOOLOGICA, vol.52, no.3, pp.323-328, 2003 (SCI-Expanded)
- LIII. **Discrimination of Cobitis simplicispina Hanko, 1925 and Cobitis turcica Hanko, 1925 populations (Pisces : Ostariophysi : Cobitidae) from Turkey**  
ERK'AKAN H., Ekmekci F. G., TATLIDIL H. H.  
FOLIA BIOLOGICA-KRAKOW, vol.51, pp.27-32, 2003 (SCI-Expanded)
- LIV. **Preliminary data on growth and reproduction of Cobitis simplicispina from Turkey**  
Ekmekci F. G., ERK'AKAN F.  
FOLIA BIOLOGICA-KRAKOW, vol.51, pp.183-186, 2003 (SCI-Expanded)
- LV. **Habitats of Cobitis fahireae, Cobitis puncticulata, and Cobitis levantina (Teleostei : Cobitidae) in Turkey**  
ERK'AKAN F., Ekmekci F. G.  
FOLIA ZOOLOGICA, vol.49, pp.193-198, 2000 (SCI-Expanded)
- LVI. **A revision of the generic position of Barynotus (Systemus) verhoeffi, and the validity of the genera Carasobarbus, Kosswigobarbus and Mesopotamichthys (Pisces, Cyprinidae)**  
Ekmekci F. G., BANARESCU P.  
FOLIA ZOOLOGICA, vol.47, pp.87-96, 1998 (SCI-Expanded)

## Articles Published in Other Journals

- I. **Gümüşi Havuz Balığı ve Gümüş Balığının Türkiye İçsu Balıkçılığındaki Mevcut Durumu**  
ATALAY M. A., KIRANKAYA Ş. G., EKMEKÇİ F. G.  
Yunus Araştırma Bülteni, vol.17, pp.41-57, 2017 (Peer-Reviewed Journal)
- II. **First record for invasive Topmouth gudgeon Pseudorasbora parva (Temminck and Schlegel, 1846) from Gokceada (Canakkale)**  
Bakac I., YALÇIN ÖZDİLEK Ş., EKMEKÇİ F. G.  
SU URUNLERI DERGISI, vol.34, no.4, pp.459-462, 2017 (ESCI)
- III. **TÜRKİYE İÇSULARINDAKİ İSTİLACI BALIKLARIN GÜNCEL DURUMU VE İSTİLANIN ETKİLERİNİN DEĞERLENDİRİLMESİ**  
EKMEKÇİ F. G., Kirankaya Ş. G., Gençoğlu L., YOĞURTÇUOĞLU B.

İstanbul Üniversitesi Su Ürünleri Dergisi, vol.28, pp.105-140, 2014 (Peer-Reviewed Journal)

**IV. CONDITION, LENGTH-WEIGHT AND LENGTH-LENGTH RELATIONSHIPS FOR FIVE FISH SPECIES FROM HIRFANLI RESERVOIR, TURKEY**

Kirankaya Ş. G., EKMEKÇİ F. G., Yalçın-Özdilek Ş., YOĞURTÇUOĞLU B., Gençoğlu L.

journal of fisheries.com, vol.8, no.3, pp.208-213, 2014 (Peer-Reviewed Journal)

**V. Natural thermal adaptation increases heat shock protein levels and decreases oxidative stress.**

Oksala N. K. J., EKMEKÇİ F. G., Ozsoy E. D., Kirankaya S., Kokkola T., EMECEN G., Lappalainen J., Kaarniranta K., Atalay M.

Redox biology, vol.3, pp.25-8, 2014 (Scopus)

**VI. First Attempt at Conservation of a Critically Endangered Cyprinodontid in Turkey**

YOĞURTÇUOĞLU B., EKMEKÇİ F. G.

Journal of Biological & Environmental Sciences, vol.24, no.8, pp.159-163, 2014 (Peer-Reviewed Journal)

**VII. Threatened fishes of the world: *Aphanius transgrediens* Ermin, 1946 (Cyprinodontidae) Ugrožene vrste riba u svijetu: *Aphanius transgrediens* Ermin, 1946 (Cyprinodontidae)**

YOĞURTÇUOĞLU B., EKMEKÇİ F. G.

Ribarstvo, Croatian Journal of Fisheries, vol.72, no.4, pp.186-187, 2014 (Scopus)

## Refereed Congress / Symposium Publications in Proceedings

**I. A Preliminary Study on Reservoir Ciliates Gelingüllü Dam Lake Yozgat Turkey**

ÇAPAR DİNÇER S., KIRANKAYA Ş. G., EKMEKÇİ F. G.

25th Congress of German Society of Protozoology, Bonn, Germany, 7 - 11 March 2006

## Supported Projects

EKMEKÇİ F. G., BÜYÜKYAZICI M., ÖZSOY E. D., ALTUNTAŞ ÖZTAŞ N., ERTÜRK R., ÇETİN M., Project Supported by Higher Education Institutions, Fen Fakültesi Bölümleri Lisans Programı FEDEK Akreditasyonu, 2019 - 2020

EKMEKÇİ F. G., Project Supported by Higher Education Institutions, 7. ESENIAS Çalıştay Katılımı, 2017 - 2018

EKMEKÇİ F. G., YOĞURTÇUOĞLU B., Project Supported by Higher Education Institutions, İSTİLACI BİR BALIK TÜRÜ GAMBUSIA HOLBROOKI İLE ENDEMİK BİR BALIK TÜRÜ APHANIUS TRANSGREDIENSİN ACIGÖL DENİZLİAFYON KAYNAKLARINDAKİ YAŞAM DÖNGÜLERİ BESİN REKABETİ VE HABİTAT KULLANIMLARI, 2016 - 2017

EKMEKÇİ F. G., YILMAZ M., YOĞURTÇUOĞLU B., Project Supported by Higher Education Institutions, Kritik Düzeyde Tehlike Altındaki Endemik *Aphanius transgrediens* Türünün Popülasyon Genetiğinin İncelenmesi, 2016 - 2017

## Metrics

Publication: 65

Citation (WoS): 830

Citation (Scopus): 923

H-Index (WoS): 15

H-Index (Scopus): 16

## Non Academic Experience

MEB