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Education Information

Doctorate, Istanbul University, Institute of Graduate Studies In Sciences, Su Ürünleri Avlama Teknolojisi Programı, Turkey 1995 - 1999

Postgraduate, Istanbul University, Institute of Graduate Studies In Sciences, Su Ürünleri Avlama Teknolojisi Programı, Turkey 1992 - 1995

Undergraduate, Istanbul University, Su Ürünleri, Turkey 1987 - 1991

Foreign Languages

French, B2 Upper Intermediate

English, B1 Intermediate

Certificates, Courses and Trainings

Education Management and Planning, ICCAT-JDIP Course on Standardization of Catch and Effort Data (CPUE), ICCAT, 2008

Education Management and Planning, ICCAT Training Courses, ICCAT, 2007

Dissertations

Doctorate, Türkiye Sularında Orkinos (*Thunnus thynnus* L. 1758) Balığının Avcılığı ve Biyolojisi. , Istanbul University, Institute of Graduate Studies In Sciences, Su Ürünleri Avlama Ve İşleme Teknolojisi , 1999

Postgraduate, Türkiye'de Avlanan Orkinos (*Thunnus thynnus* L. 1758) Balıklarının Boy-Ağırlık İlişkisi. , Istanbul University, Institute of Graduate Studies In Sciences, Su Ürünleri Avlama Teknolojisi Ve İşleme Teknolojisi, 1995

Research Areas

Academic Titles / Tasks

Professor, Istanbul University, Faculty of Aquatic Sciences, Department of Fisheries and Seafood Processing Technology, 2013 - Continues

Associate Professor, Istanbul University, Faculty of Aquatic Sciences, Department of Fisheries and Seafood Processing Technology, 2007 - 2013

Assistant Professor, Istanbul University, Faculty of Aquatic Sciences, Department of Fisheries and Seafood Processing Technology, 2000 - 2007

Research Assistant, Istanbul University, Faculty of Aquatic Sciences, Department of Fisheries and Seafood Processing Technology, 1994 - 2000

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Understanding the Spread of Round Goby (*Neogobius melanostomus*) (Pallas 1814) Along the Southeastern Black Sea Coastline**
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- II. **Is There a Third Species of the Genus *Squalus* (Squalidae) Present in the Marmara Sea, or Just an Extreme Case of Intraspecific Variability of *Squalus blainville*?**
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- IV. **First Record of the *Ophisurus serpens* (Linnaeus, 1758) (Osteichthyes: Ophichthidae) in the Sea of Marmara, Türkiye**
UZER U., CÖMERT N., Kabasakal H., KARAKULAK F. S.
Thalassas, vol.40, no.1, pp.593-600, 2024 (SCI-Expanded)
- V. **The influences of temporal-spatial parameters on CPUE of the Atlantic bluefin tuna purse seine fishery in eastern Mediterranean**
Karakulak F. S., Ceyhan T.
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- VI. **Human exposure to mercury (Hg) via consumption of two gurnard species from the Sea of Marmara**
Ulusoy Ş., Özden Ö., Erkan N., Karakulak F. S.
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- VII. **Unidirectional trans-Atlantic gene flow and a mixed spawning area shape the genetic connectivity of Atlantic bluefin tuna**
Díaz-Arce N., Gagnaire P., Richardson D. E., Walter J. F., Arnaud-Haond S., Fromentin J., Brophy D., Lutcavage M., Addis P., Alemany F., et al.
Molecular Ecology, vol.33, no.1, 2024 (SCI-Expanded)
- VIII. **Morphometric Analyses of the Angular Roughshark, *Oxynotus centrina* (Oxynotidae), with Biological Notes on Specimens from the Sea of Marmara**
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- IX. **Thermal sensitivity of field metabolic rate predicts differential futures for bluefin tuna juveniles across the Atlantic Ocean**

Trueman C. N., Artetxe-Arrate I., Kerr L. A., Meijers A. J. S., Rooker J. R., Sivankutty R., Arrizabalaga H., Belmonte A., Deguara S., Goñi N., et al.

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- X. **Assessment of health risks due to toxic metals in demersal fish captured from Saros and Edremit Bays, Northern Aegean Sea**
Dogruyol H., Erkan N., Özden Ö., Can Tunçelli İ., Karakulak F. S.
ENVIRONMENTAL SCIENCE AND POLLUTION RESEARCH, vol.30, pp.111357-111368, 2023 (SCI-Expanded)
- XI. **Bio-economic indicators of fisheries: impact of variations in landings and fish size on market prices in Istanbul Fish Market**
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- XII. **Demography of swordfish (*Xiphias gladius* Linneus) populations from the coasts of Turkey, based on mitochondrial DNA and microsatellites**
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Journal of Fish Biology, vol.99, no.1, pp.37-48, 2021 (SCI-Expanded)
- XIII. **Relative body condition of red mullet (*Mullus barbatus*) and its applicability as an indicator of environmental status**
GÜCÜ A. C., TIRAŞIN E. M., ÜNLÜOĞLU A., OK M., DÜZGÜNEŞ E., Karakulak F. S., Aydin C. M., Sarigoz S., Beken S. C. P.
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- XIV. **Conserve immatures and rebound the potential: stock status and reproduction of whiting (*Merlangius merlangus* [Linnaeus, 1758]) in the Western Black Sea**
YILDIZ T., UZER U., YEMİŞKEN E., KARAKULAK F. S., KAHRAMAN A. E., ÇANAK Ö.
Marine Biology Research, vol.17, no.9-10, pp.815-827, 2021 (SCI-Expanded)
- XV. **Hook selectivity and catch efficiency in two sport fishing sectors in the Strait of Istanbul, Turkey: Classic handline fishing and Light Rock Fishing (LRF)**
Peksu M., UZER U., YILDIZ T., AYAZ A., KARAKULAK F. S.
JOURNAL OF APPLIED ICHTHYOLOGY, vol.36, no.6, pp.893-900, 2020 (SCI-Expanded)
- XVI. **First record of the Lessepsian fish *Siganus rivulatus* (Forsskal & Niebuhr, 1775) in the Sea of Marmara (Izmit Bay, Turkey)**
KARAKULAK F. S., YILDIZ T., UZER U., Oray I. K.
JOURNAL OF APPLIED ICHTHYOLOGY, vol.36, no.6, pp.952-954, 2020 (SCI-Expanded)
- XVII. **Toxic Metals and Omega-3 Fatty Acids of Bluefin Tuna from Aquaculture: Health Risk and Benefits**
Ozden Ö., Erkan N., Kaplan M., Karakulak F. S.
EXPOSURE AND HEALTH, vol.12, pp.9-18, 2020 (SCI-Expanded)
- XVIII. **Distribution and composition of marine litter on seafloor in the western Black Sea, Turkey**
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- XIX. **Community structure of demersal assemblages in the southwestern Black Sea**
Yildiz T., Zengin M., Uzer U., Karakulak F. S., Akpınar I. O.
REGIONAL STUDIES IN MARINE SCIENCE, vol.32, 2019 (SCI-Expanded)
- XX. **Age, Growth and Mortality of Whiting (*Merlangius merlangus* Linnaeus, 1758) from the Western Black Sea, Turkey**
Yildiz T., Karakulak F. S.
TURKISH JOURNAL OF FISHERIES AND AQUATIC SCIENCES, vol.19, no.9, pp.793-804, 2019 (SCI-Expanded)
- XXI. **Selenium-Mercury Balance in Commercial Fish Species from the Turkish Waters**
Ulusoy S., Mol S., Karakulak F. S., Kahraman A. E.
BIOLOGICAL TRACE ELEMENT RESEARCH, vol.191, no.1, pp.207-213, 2019 (SCI-Expanded)
- XXII. **Determining natal origin for improved management of Atlantic bluefin tuna**
RODRIGUEZ-EZPELETA N., DIAZ-ARCE N., WALTER J. F., RICHARDSON D. E., ROOKER J. R., NOTTESTAD L., HANKE A. R., Franks J. S., DEGUARA S., LAURETTA M., et al.
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Maggio T., Allegra A., Andaloro F., Barreiros J., Battaglia P., Butler C., Cuttitta A., Fontes M., Freitas R., Gatt M., et al.
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- XXVIII. **Spatial dynamics and mixing of bluefin tuna in the Atlantic Ocean and Mediterranean Sea revealed using next-generation sequencing**
Puncher G. N., CARIANI A., MAES G. E., VAN HOUDT J., HERTEN K., CANNAS R., RODRIGUEZ-EZPELETA N., ALBAINA A., ESTONBA A., LUTCAVAGE M., et al.
MOLECULAR ECOLOGY RESOURCES, vol.18, no.3, pp.620-638, 2018 (SCI-Expanded)
- XXIX. **Potential health risks due to heavy metal uptake via consumption of *iThunnus thynnus*/i from the northern Levantine Sea**
Mol Tokay S., Karakulak F. S., Ulusoy Ş.
TOXIN REVIEWS, vol.37, no.1, pp.56-61, 2018 (SCI-Expanded)
- XXX. **Length-weight relationships for 24 fish species collected from the western Black Sea (Turkey)**
Yildiz T., Zengin M., Uzer U., AKPINAR I. O., Karakulak F. S.
CAHIERS DE BIOLOGIE MARINE, vol.59, no.2, pp.159-165, 2018 (SCI-Expanded)
- XXXI. **Potential health risks due to heavy metal uptake via consumption of *Thunnus thynnus* from the northern Levantine Sea**
Mol S., Karakulak F. S., Ulusoy S.
TOXIN REVIEWS, vol.37, no.1, pp.56-61, 2018 (SCI-Expanded)
- XXXII. **Assessment of Potential Health Risks of Heavy Metals to the General Public in Turkey via Consumption of Red Mullet, Whiting, Turbot from the Southwest Black Sea**
Mol S., Karakulak F. S., Ulusoy Ş.
TURKISH JOURNAL OF FISHERIES AND AQUATIC SCIENCES, vol.17, no.6, pp.1135-1143, 2017 (SCI-Expanded)
- XXXIII. **Sexual Maturity and Reproductive Patterns of European Hake *Merluccius merluccius* (Linnaeus, 1758) (Actinopterygii: Merlucciidae) from the Sea of Marmara, Turkey**
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- XXXV. **Age Composition, Growth and Mortality of European Hake *Merluccius merluccius* (Linnaeus, 1758) (Actinopterygii: Merlucciidae) from the Sea of Marmara, Turkey**

- Kahraman A. E., Yildiz T., Uzer U., Karakulak F. S.
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- XXXVI. **Discards in bottom-trawl fishery in the western Black Sea (Turkey)**
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- XXXVII. **Catch composition and discard of the boat seine in the Istanbul Strait (Turkey)**
Uzer U., Yildiz T., Karakulak F. S.
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- XXXVIII. **A new record of dasyatid fish from the Sea of Marmara: Tortonese's stingray, *Dasyatis tortonesei* Capapé, 1975 (Dasyatidae)**
Yildiz T., Yemiskan E., Karakulak F. S., Uzer U., Dalyan C., Oray I. K.
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- XXXIX. **Ovarian development of albacore (*Thunnus alalunga* Bonnaterre, 1788) in the Eastern Mediterranean Sea: a histological characterisation**
Karakulak F. S., Akayli T., Oray I. K., Yardimci R. E.
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- XL. **Population genetics of Atlantic bluefin tuna, *Thunnus thynnus* (Linnaeus, 1758), in the Mediterranean: implications for its conservation management**
Vella A., Vella N., Karakulak F. S., Oray I., Garcia-Tiscar S., De Stephanis R.
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- XL1. **Types and extent of fishing gear losses and their causes in the artisanal fisheries of Istanbul, Turkey**
Yildiz T., Karakulak F. S.
JOURNAL OF APPLIED ICHTHYOLOGY, vol.32, no.3, pp.432-438, 2016 (SCI-Expanded)
- XLII. **The imprint of anthropogenic CO₂ emissions on Atlantic bluefin tuna otoliths**
Fraile I., Arrizabalaga H., Groeneveld J., Koelling M., Santos M. N., Macias D., Addis P., Dettman D. L., Karakulak S., Deguara S., et al.
JOURNAL OF MARINE SYSTEMS, vol.158, pp.26-33, 2016 (SCI-Expanded)
- XLIII. **Morphometric differentiation between two juvenile tuna species [*Thunnus thynnus* (Linnaeus, 1758) and *Euthynnus alletteratus* (Rafinesque, 1810)] from the Eastern Mediterranean Sea**
Karakulak F. S., Oray I. K., Addis P., Yildiz T., Uzer U.
Journal of Applied Ichthyology, vol.32, no.3, pp.516-522, 2016 (SCI-Expanded)
- XLIV. **Habitat suitability of the Atlantic bluefin tuna by size class: An ecological niche approach**
DRUON J., FROMENTIN J., HANKE A. R., ARRIZABALAGA H., DAMALAS D., TICINA V., QUILEZ-BADIA G., RAMIREZ K., ARREGUI I., TSERPES G., et al.
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- XLV. **An investigation of age, growth and mortality of the red mullet *Mullus barbatus* Linnaeus, 1758 in the western Black Sea**
Yildiz T., Karakulak F. S.
CAHIERS DE BIOLOGIE MARINE, vol.57, no.4, pp.415-425, 2016 (SCI-Expanded)
- XLVI. **Otolith shape variation provides a marker of stock origin for north Atlantic bluefin tuna (*Thunnus thynnus*)**
Brophy D., Haynes P., ARRIZABALAGA H., Fraile I., Fromentin J. M., Garibaldi F., Katavic I., Tinti F., Karakulak F. S., Macias D., et al.
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- XLVII. **Atlantic Bluefin Tuna (*Thunnus thynnus*) Biometrics and Condition**
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Yildiz T., Uzer U., Karakulak F. S.
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- LII. **Selenium concentrations in fish from Turkish waters**
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- LIII. **Metazoan gill parasites of the Atlantic bluefin tuna *Thunnus thynnus* (Linnaeus) (Osteichthyes: Scombridae) from the Mediterranean and their possible use as biological tags**
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- LIV. **Crossing the line: migratory and homing behaviors of Atlantic bluefin tuna**
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- LV. **Testes development and maturity classification of albacore (*Thunnus alalunga* (Bonaterre, 1788)) from the Eastern Mediterranean Sea**
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- LVI. **Determination of L (max) for Atlantic Bluefin Tuna, *Thunnus thynnus* (L.), from Meta-Analysis of Published and Available Biometric Data**
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- LVII. **Gökçeada (Ege Denizi) Kıyı Balıkçılığı, Av Araçları ve Teknik Özellikleri**
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- LVIII. **Age, sex ratio, length-weight relationships and reproductive biology of Mediterranean swordfish , *Xiphias gladius* L., 1758, in the eastern Mediterranean**
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- LIX. **A New Record for Occurrence of *Symphodus bailloni* (Osteichthyes: Perciformes: Labridae) in the Western Black Sea Coast of Turkey**
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- LX. **Levels of Selected Metals in Albacore (*Thunnus alalunga*, Bonnaterre, 1788) from the Eastern Mediterranean**
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- LXI. **Age and growth of bullet tuna, *Auxis rochei* (Risso), from the Turkish Mediterranean coasts**
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- LXIV. **Diet composition of bluefin tuna (*Thunnus thynnus* L. 1758) in the Eastern Mediterranean Sea, Turkey**
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- LXVIII. **Length-weight relationships for 47 coastal fish species from the northern Aegean Sea, Turkey**
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