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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. **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)
- II. **The influences of temporal-spatial parameters on CPUE of the Atlantic bluefin tuna purse seine fishery in eastern Mediterranean**
Karakulak F. S., Ceyhan T.
JOURNAL OF THE MARINE BIOLOGICAL ASSOCIATION OF THE UNITED KINGDOM, vol.104, 2024 (SCI-Expanded)
- III. **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)
- IV. **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.
Nature Communications, vol.14, no.1, 2023 (SCI-Expanded)
- V. **Morphometric Analyses of the Angular Roughshark, *Oxynotus centrina* (Oxynotidae), with Biological Notes on Specimens from the Sea of Marmara**
Kabasakal H., UZER U., GÖNÜLAL O., Akyüz O., KARAKULAK F. S.
Journal of Ichthyology, vol.63, no.6, pp.1025-1036, 2023 (SCI-Expanded)
- VI. **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)
- VII. **Bio-economic indicators of fisheries: impact of variations in landings and fish size on market prices in Istanbul Fish Market**
Yildiz T., Ulman A., Karakulak F. S., Uzer U., Demirel N.
PEERJ, vol.11, 2023 (SCI-Expanded)
- VIII. **Demography of swordfish (*Xiphias gladius* Linneus) populations from the coasts of Turkey, based on mitochondrial DNA and microsatellites**
Yuncu E., Acan S. C., ONAR V., Karakulak F. S., GÖKOĞLU M., Alicli T. Z., Chiriboga F., Togan I., Ozer F.
Journal of Fish Biology, vol.99, no.1, pp.37-48, 2021 (SCI-Expanded)

- IX. **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., Aydın C. M., Sarigoz S., Beken S. C. P.
REGIONAL STUDIES IN MARINE SCIENCE, vol.45, 2021 (SCI-Expanded)
- X. **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)
- XI. **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)
- XII. **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)
- XIII. **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)
- XIV. **Distribution and composition of marine litter on seafloor in the western Black Sea, Turkey**
UZER U., YILDIZ T., KARAKULAK F. S.
MARINE LITTER IN THE BLACK SEA, pp.111-135, 2020 (SCI-Expanded)
- XV. **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)
- XVI. **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)
- XVII. **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)
- XVIII. **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.
FRONTIERS IN ECOLOGY AND THE ENVIRONMENT, vol.17, no.8, pp.439-443, 2019 (SCI-Expanded)
- XIX. **Historical separation and present-day structure of common dolphinfish (*Coryphaena hippurus*) populations in the Atlantic Ocean and Mediterranean Sea**
MAGGIO T., ALLEGRA A., ANDALORO F., Barreiros J. P., BATTAGLIA P., Butler C. M., CUTTITTA A., Jorge Fontes M. R., FREITAS R., Gatt M., et al.
ICES JOURNAL OF MARINE SCIENCE, vol.76, no.4, pp.1028-1038, 2019 (SCI-Expanded)
- XX. **Biometry analysis of long-snouted seahorse *Hippocampus guttulatus* in the southwestern Black Sea (Turkey)**
Uzer U., Yildiz T., Karakulak F. S.
CAHIERS DE BIOLOGIE MARINE, vol.60, no.2, pp.175-182, 2019 (SCI-Expanded)
- XXI. **Corrigendum: Historical separation and present-day structure of common dolphinfish (*Coryphaena hippurus*) populations in the Atlantic Ocean and Mediterranean Sea (ICES Journal of Marine Science (2019) DOI: 10.1093/icesjms/fsy174)**
Maggio T., Allegra A., Andaloro F., Barreiros J., Battaglia P., Butler C., Cuttitta A., Fontes M., Freitas R., Gatt M., et al.
ICES Journal of Marine Science, vol.76, pp.1-11, 2019 (SCI-Expanded)
- XXII. **Correction to: Toxic Metals and Omega-3 Fatty Acids of Bluefin Tuna from Aquaculture: Health Risk**

and Benefits (Exposure and Health, (2018), 10.1007/s12403-018-0279-9)

Özden Ö., Erkan N., Kaplan M., Karakulak F. S.

Exposure and Health, vol.11, pp.9-18, 2019 (SCI-Expanded)

- XXIII. **Selenium-Mercury Balance in Commercial Fish Species from the Turkish Waters**
Ulusoy Ş., Mol Tokay S., Karakulak F. S., Kahraman A. E.
Biological Trace Element Research, vol.187, pp.1-7, 2018 (SCI-Expanded)
- XXIV. **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)
- XXV. **Potential health risks due to heavy metal uptake via consumption of *Thunnus thynnus* 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)
- XXVI. **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)
- XXVII. **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)
- XXVIII. **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)
- XXIX. **Age Composition, Growth and Mortality of European Hake *Merluccius merluccius* (Linnaeus, 1758) (Actinopterygii: Merlucciidae) from the Sea of Marmara, Turkey**
Kahraman A. E., Yıldız T., Uzer U., Karakulak F. S.
Acta Zoologica Bulgarica, vol.69, no.3, pp.377-384, 2017 (SCI-Expanded)
- XXX. **Age Composition, Growth and Mortality of European Hake *Merluccius merluccius* (Linnaeus, 1758) (Actinopterygii: Merlucciidae) from the Sea of Marmara, Turkey**
Kahraman A. E., Yıldız T., Uzer U., Karakulak F. S.
ACTA ZOOLOGICA BULGARICA, vol.69, no.3, pp.377-384, 2017 (SCI-Expanded)
- XXXI. **Sexual Maturity and Reproductive Patterns of European Hake *Merluccius merluccius* (Linnaeus, 1758) (Actinopterygii: Merlucciidae) from the Sea of Marmara, Turkey**
Kahraman A. E., Yıldız T., Uzer U., Karakulak F. S.
ACTA ZOOLOGICA BULGARICA, vol.69, no.3, pp.385-391, 2017 (SCI-Expanded)
- XXXII. **Discards in bottom-trawl fishery in the western Black Sea (Turkey)**
Yildiz T., Karakulak F. S.
JOURNAL OF APPLIED ICHTHYOLOGY, vol.33, no.4, pp.689-698, 2017 (SCI-Expanded)
- XXXIII. **Catch composition and discard of the boat seine in the Istanbul Strait (Turkey)**
Uzer U., Yıldız T., Karakulak F. S.
TURKISH JOURNAL OF ZOOLOGY, vol.41, no.4, pp.702-713, 2017 (SCI-Expanded)
- XXXIV. **A new record of dasyatid fish from the Sea of Marmara: *Tortonese's stingray, Dasyatis tortonesei* Capapé, 1975 (Dasyatidae)**
Yildiz T., Yemisken E., Karakulak F. S., Uzer U., Dalyan C., Oray I. K.
Journal of Applied Ichthyology, vol.32, no.4, pp.721-723, 2016 (SCI-Expanded)
- XXXV. **Ovarian development of albacore (*Thunnus alalunga* Bonnaterre, 1788) in the Eastern Mediterranean Sea: a histological characterisation**
Karakulak F. S., Akaylı T., Oray I. K., Yardimci R. E.

- JOURNAL OF APPLIED ICHTHYOLOGY, vol.32, no.3, pp.589-594, 2016 (SCI-Expanded)
- XXXVI. **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)
- XXXVII. **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)
- XXXVIII. **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.
JOURNAL OF APPLIED ICHTHYOLOGY, vol.32, no.3, pp.523-531, 2016 (SCI-Expanded)
- XXXIX. **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)
- XL. **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.
PROGRESS IN OCEANOGRAPHY, vol.142, pp.30-46, 2016 (SCI-Expanded)
- XLl. **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.
MARINE AND FRESHWATER RESEARCH, vol.67, no.7, pp.1023-1036, 2016 (SCI-Expanded)
- XLII. **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)
- XLIII. **Atlantic Bluefin Tuna (Thunnus thynnus) Biometrics and Condition**
RODRIGUEZ-MARIN E., ORTIZ M., ORTIZ DE URBINA J. M., QUELLE P., WALTER J., ABID N., ADDIS P., ALOT E., ANDRUSHCHENKO I., DEGUARA S., et al.
PLOS ONE, vol.10, no.10, 2015 (SCI-Expanded)
- XLIV. **An expected marine alien fish caught at the coast of Northern Cyprus: Pterois miles (Bennett, 1828)**
Oray I. K., SINAY E., Karakulak F. S., Yildiz T.
JOURNAL OF APPLIED ICHTHYOLOGY, vol.31, no.4, pp.733-735, 2015 (SCI-Expanded)
- XLV. **Molecular Identification of Atlantic Bluefin Tuna (Thunnus thynnus, Scombridae) Larvae and Development of a DNA Character-Based Identification Key for Mediterranean Scombrids**
PUNCHER G. N., ARRIZABALAGA H., ALEMANY F., CARIANI A., Oray I. K., Karakulak F. S., BASILONE G., CUTTITTA A., MAZZOLA S., Tinti F.
PLOS ONE, vol.10, no.7, 2015 (SCI-Expanded)
- XLVI. **New Nuclear SNP Markers Unravel the Genetic Structure and Effective Population Size of Albacore Tuna (Thunnus alalunga)**
LACONCHA U., IRIONDO M., ARRIZABALAGA H., MANZANO C., MARKAIDE P., MONTES I., ZARRAONAINDIA I., VELADO I., BILBAO E., GONI N., et al.
PLOS ONE, vol.10, no.6, 2015 (SCI-Expanded)
- XLVII. **Selenium concentrations in fish from Turkish waters**
Mol S., Ulusoy S., Karakulak F. S., Kahraman A. E.
ANNALS OF NUTRITION AND METABOLISM, vol.67, pp.112-113, 2015 (SCI-Expanded)
- XLVIII. **Preliminary report of a biometric analysis of greater pipefish Syngnathus acus Linnaeus, 1758 for the western Black Sea**

Yildiz T., Uzer U., Karakulak F. S.

Turkish Journal of Zoology, vol.39, no.5, pp.917-924, 2015 (SCI-Expanded)

- XLIX. **Metazoan gill parasites of the Atlantic bluefin tuna *Thunnus thynnus* (Linnaeus) (Osteichthyes: Scombridae) from the Mediterranean and their possible use as biological tags**
CULURGIONI J., MELE S., MERELLA P., ADDIS P., FIGUS V., CAU A., Karakulak F. S., GARIPPA G.
FOLIA PARASITOLOGICA, vol.61, no.2, pp.148-156, 2014 (SCI-Expanded)
- L. **Crossing the line: migratory and homing behaviors of Atlantic bluefin tuna**
ROOKER J. R., ARRIZABALAGA H., Fraile I., SECOR D. H., Dettman D. L., ABID N., ADDIS P., DEGUARA S., Karakulak F. S., Kimoto A., et al.
MARINE ECOLOGY PROGRESS SERIES, vol.504, pp.265-276, 2014 (SCI-Expanded)
- LI. **Testes development and maturity classification of albacore (*Thunnus alalunga* (Bonaterre, 1788)) from the Eastern Mediterranean Sea**
Akayli T., Karakulak F. S., Oray I. K., Yardimci R. E.
JOURNAL OF APPLIED ICHTHYOLOGY, vol.29, no.4, pp.901-905, 2013 (SCI-Expanded)
- LII. **Determination of L (max) for Atlantic Bluefin Tuna, *Thunnus thynnus* (L.), from Meta-Analysis of Published and Available Biometric Data**
CORT J. L., DEGUARA S., GALAZ T., MELICH B., ARTETXE I., ARREGI I., NEILSON J., ANDRUSHCHENKO I., Hanke A., DOS SANTOS M. N., et al.
REVIEWS IN FISHERIES SCIENCE, vol.21, no.2, pp.181-212, 2013 (SCI-Expanded)
- LIII. **Age, sex ratio, length-weight relationships and reproductive biology of Mediterranean swordfish , *Xiphias gladius* L., 1758, in the eastern Mediterranean**
ALIÇLI T. Z., Oray I. K., Karakulak S., KAHRAMAN A. E.
AFRICAN JOURNAL OF BIOTECHNOLOGY, vol.11, no.15, pp.3673-3680, 2012 (SCI-Expanded)
- LIV. **Gökçeada (Ege Denizi) Kıyı Balıkçılığı, Av Araçları ve Teknik Özellikleri**
YILDIZ T., GÖNÜLAL O., KARAKULAK F. S.
Su Ürünleri Dergisi, vol.27, no.1, pp.1-25, 2012 (SCI-Expanded)
- LV. **A New Record for Occurrence of *Symphodus bailloni* (Osteichthyes: Perciformes: Labridae) in the Western Black Sea Coast of Turkey**
Gokturk D., Karakulak F. S., Unsal N., Kahraman A. E.
SCIENTIFIC WORLD JOURNAL, 2012 (SCI-Expanded)
- LVI. **Levels of Selected Metals in Albacore (*Thunnus alalunga*, Bonaterre, 1788) from the Eastern Mediterranean**
Mol S., Ozden O., Karakulak S.
JOURNAL OF AQUATIC FOOD PRODUCT TECHNOLOGY, vol.21, no.2, pp.111-117, 2012 (SCI-Expanded)
- LVII. **Age and growth of bullet tuna, *Auxis rochei* (Risso), from the Turkish Mediterranean coasts**
Kahraman A. E., Gokturk D., Karakulak F. S.
AFRICAN JOURNAL OF BIOTECHNOLOGY, vol.10, no.15, pp.3009-3014, 2011 (SCI-Expanded)
- LVIII. **Age and growth of albacore (*Thunnus alalunga* Bonaterre, 1788) from the eastern Mediterranean**
Karakulak F. S., Ozgur E., GÖKOĞLU M., Emecan I. T., Baskaya A.
TURKISH JOURNAL OF ZOOLOGY, vol.35, no.6, pp.801-810, 2011 (SCI-Expanded)
- LIX. **Some reproductive aspects of female bullet tuna, *Auxis rochei* (Risso), from the Turkish Mediterranean coasts**
Kahraman A. E., Gokturk D., BOZKURT E. R., Akayli T., Karakulak F. S.
AFRICAN JOURNAL OF BIOTECHNOLOGY, vol.9, no.40, pp.6813-6818, 2010 (SCI-Expanded)
- LX. **Diet composition of bluefin tuna (*Thunnus thynnus* L. 1758) in the Eastern Mediterranean Sea, Turkey**
Karakulak F. S., SALMAN A. Y., Oray I. K.
JOURNAL OF APPLIED ICHTHYOLOGY, vol.25, no.6, pp.757-761, 2009 (SCI-Expanded)
- LXI. **Cephalopods in the diet of albacore, *Thunnus alalunga*, from the eastern Mediterranean**
Salman A., Karakulak F. S.
JOURNAL OF THE MARINE BIOLOGICAL ASSOCIATION OF THE UNITED KINGDOM, vol.89, no.3, pp.635-640, 2009

(SCI-Expanded)

- LXII. **Gill net and trammel net selectivity in the northern Aegean Sea, Turkey**
Karakulak F. S., Erk H.
SCIENTIA MARINA, vol.72, no.3, pp.527-540, 2008 (SCI-Expanded)
- LXIII. **Spatial-temporal pattern of bluefin tuna (*Thunnus thynnus* L. 1758) gonad maturation across the Mediterranean Sea**
Heinisch G., Corriero A., Medina A., Abascal F. J., de la Serna J., Vassallo-Agius R., Belmonte Rios A., Garcia A., de la Gandara F., Fauvel C., et al.
MARINE BIOLOGY, vol.154, no.4, pp.623-630, 2008 (SCI-Expanded)
- LXIV. **Length-weight relationships for 47 coastal fish species from the northern Aegean Sea, Turkey**
Karakulak F. S., Erk H., BILGIN B.
JOURNAL OF APPLIED ICHTHYOLOGY, vol.22, no.4, pp.274-278, 2006 (SCI-Expanded)
- LXV. **Size and age at sexual maturity of female bluefin tuna (*Thunnus thynnus* L. 1758) from the Mediterranean Sea**
Corriero A., Karakulak S., Santamaria N., Deflorio M., Spedicato D., Addis P., Desantis S., Cirillo F., Fenech-Farrugia A., Vassallo-Agius R., et al.
JOURNAL OF APPLIED ICHTHYOLOGY, vol.21, no.6, pp.483-486, 2005 (SCI-Expanded)
- LXVI. **Evidence of a spawning area for the bluefin tuna (*Thunnus thynnus* L.) in the eastern Mediterranean**
Karakulak S., Oray I., Corriero A., Deflorio M., Santamaria N., Desantis S., De Metrio G.
JOURNAL OF APPLIED ICHTHYOLOGY, vol.20, no.4, pp.318-320, 2004 (SCI-Expanded)
- LXVII. **Catch and effort of the bluefin tuna purse-seine fishery in Turkish waters**
Karakulak F. S.
FISHERIES RESEARCH, vol.68, pp.361-366, 2004 (SCI-Expanded)

Articles Published in Other Journals

- I. **Catch Composition of Different Bottom Trawl Cod-ends in the Western Black Sea**
EMECAN İ. T., YILDIZ T., UZER U., Çatal A., Moussa H., Aydın C., KARAKULAK F. S.
Aquatic Sciences and Engineering, vol.38, no.1, pp.53-61, 2023 (Scopus)
- II. **OCCURRENCE OF DEEP-SEA SQUALIFORM SHARKS, ECHINORHINUS BRUCUS (ECHINORHINIDAE) AND CENTROPHORUS UYATO (CENTROPHORIDAE), IN MARMARA SHELF WATERS PRESENZA DI SQUALI SQUALIFORMI, ECHINORHINUS BRUCUS (ECHINORHINIDAE) E CENTROPHORUS UYATO (CENTROPHORIDAE), NELLE ACQUE DELLA PIATTAFORMA DI MARMARA POJAVLJANJE DVEH GLOBOKOMORSKIH MORSKIH PSOV ECHINORHINUS BRUCUS (ECHINORHINIDAE) IN CENTROPHORUS UYATO (CENTROPHORIDAE), V VODAH MARMARKEGA ŠELFA**
Kabasakal H., Uzer U., Karakulak F. S.
Annales, Series Historia Naturalis, vol.33, no.1, pp.27-36, 2023 (Scopus)
- III. **New Additions to the Jellyfish Fauna of the Sea of Marmara**
Isinibilir M., Yuksel E., Turkeri E. E., Dogan O., Karakulak F. S., Uzer U., Dalyan C., Furfaro G., Piraino S.
AQUATIC SCIENCES AND ENGINEERING, vol.37, no.1, pp.53-57, 2022 (ESCI)
- IV. **A Record of Fish Anomaly from the Sea of Marmara, Turkiye: European Hake (*Merluccius merluccius* Linnaeus, 1758) Missing the Right Eye**
Uzer U., Karakulak F. S.
AQUATIC SCIENCES AND ENGINEERING, vol.37, no.2, pp.64-68, 2022 (ESCI)
- V. **REVIEW OF THE SIZE DISTRIBUTION OF CAGED EASTERN BLUEFIN TUNA (*THUNNUS THYNNUS*) IN TURKISH FARMS 2014-2020**
Ortiz M., Karakulak F. S., Mayor C., Paga A.
Collective Volume of Scientific Papers ICCAT, vol.78, no.3, pp.159-169, 2021 (Peer-Reviewed Journal)
- VI. **CALIBRATION OF ATLANTIC BLUEFIN TUNA OTOLITH READING CONDUCTED BY AN INDEPENDENT FISH AGEING LABORATORY CONTRACTED BY THE ICCAT RESEARCH PROGRAMME GBYP**

Rodriguez-Marin E., Busawon D., Addis P., Allman R., Bellodi A., Castillo I., Garibaldi F., Karakulak F. S., Luque P., Parejo A., et al.

Collective Volume of Scientific Papers ICCAT, vol.78, no.3, pp.938-952, 2021 (Peer-Reviewed Journal)

VII. EVALUATION OF ATLANTIC BLUEFIN TUNA OTOLITH AGEING PROTOCOLS

Busawon D., Addis P., Allman R., Bellodi A., Garibaldi F., Ishihara T., Karakulak F. S., Lastra Luque P., Quelle P., Rodriguez-Marin E.

Collective Volume of Scientific Papers ICCAT, vol.76, no.2, pp.147-171, 2020 (Peer-Reviewed Journal)

VIII. REPORT OF THE ICCAT GBYP INTERNATIONAL WORKSHOP ON ATLANTIC BLUEFIN TUNA GROWTH

Rodríguez-Marín E., Quelle P., Addis P., Alemany F., Bellodi A., Busawon D., Carnevali O., Cort J., Di Natale A., Farley J., et al.

Collective Volume of Scientific Papers ICCAT, vol.76, no.2, pp.616-649, 2020 (Peer-Reviewed Journal)

IX. Last dalians (stationary uncovered pound nets) deployed in the Istanbul Strait: Catch composition, catch per unit effort, and ecological indexes

Bicer D., YILDIZ T., UZER U., KARAKULAK F. S.

SU URUNLERI DERGISI, vol.37, no.2, pp.125-133, 2020 (ESCI)

X. Population Structures of the Two Banded Seabream, *Diplodus vulgaris* and the White Seabream, *Diplodus sargus* Reveal New Records in Maximal Age

Darmanin S. A., KARAKULAK F. S., Vella A.

Natural and Engineering Sciences, vol.4, no.3, pp.194-208, 2019 (Peer-Reviewed Journal)

XI. Population Dynamics of the Annular Seabream *Diplodus annularis* (Linnaeus, 1978) from the Maltese Islands Reveals a New Maximum Age Record.

Agius Darmanin S., KARAKULAK F. S., Vella A.

Journal of Fisheries and Aquaculture Research, vol.4, no.1, pp.16-27, 2019 (Peer-Reviewed Journal)

XII. JUVENILE ATLANTIC BLUEFIN TUNA OTOLITHS EXCHANGE

Rodríguez-Marín E., Quelle P., Busawon D., Farley J., Addis P., Allman R., Bellodi A., Garibaldi F., Hanke A., Ishihara T., et al.

ICCAT Collective Volume of Scientific Papers, vol.75, no.6, pp.1315-1329, 2019 (Peer-Reviewed Journal)

XIII. Batı Karadeniz (Şile-İğneada) Dip Trol Balıkçılığında Av Kompozisyonu.

YILDIZ T., KARAKULAK F. S.

JOURNAL OF AQUACULTURE ENGINEERING AND FISHERIES RESEARCH, vol.4, no.1, pp.20-34, 2018 (Peer-Reviewed Journal)

XIV. Toxic Effects of Weever Fishes among Poisonous Fishes along the Coast of Turkey

Yildiz T., Karakulak F. S.

AQUATIC SCIENCES AND ENGINEERING, vol.33, no.1, pp.20-24, 2018 (ESCI)

XV. General characteristics of bottom trawl fishery and effect of haul duration and total catch on discard in the Western Black Sea

Yildiz T., Karakulak F. S.

SU URUNLERI DERGISI, vol.35, no.1, pp.19-26, 2018 (ESCI)

XVI. Determination of a length-weight equation applicable to Atlantic bluefin tuna (*Thunnus thynnus*) during the purse seine fishing season in the Mediterranean

Degua S., Gordo A., Cort J. L., Zarrad R., Abid N., Lino P. G., KARAKULAK F. S., Katavic I., Grubisic L., Gatt M., et al.

INTERNATIONAL COMMISSION FOR THE CONSERVATION OF ATLANTIC TUNAS COLLECTIVE VOLUME OF SCIENTIFIC PAPERS, vol.73, no.7, pp.2324-2332, 2017 (Peer-Reviewed Journal)

XVII. DNA barcoding of tetraodontidae species from the mediterranean sea: Filling knowledge gaps for improved taxonomic accuracy

Vella A., Vella N., KARAKULAK F. S., Oray I.

Genetics of Aquatic Organisms, vol.1, no.2, pp.61-69, 2017 (Scopus)

XVIII. Ovarian development of albacore (*Thunnus alalunga* Bonnaterre, 1788) in the Eastern Mediterranean Sea: A histological characterization

Karakulak F. S., Akayli T., Oray I., Yardimci R.

Journal of Applied Ichthyology, vol.29, no.4, pp.901-905, 2016 (Peer-Reviewed Journal)

- XIX. **Age determination analyses of Atlantic bluefin tuna (*Thunnus thynnus*) within the biological and genetic sampling and analysis contract (GBYP)**
Rodríguez-Marín E., Luque P. L., Quelle P., Ruiz M., Perez B., Macias D., KARAKULAK F. S.
INTERNATIONAL COMMISSION FOR THE CONSERVATION OF ATLANTIC TUNAS COLLECTIVEVOLUME OF SCIENTIFIC PAPERS, vol.70, no.2, pp.321-331, 2014 (Peer-Reviewed Journal)
- XX. **İstanbul Boğazı'nda kaldırma ağları ile balıkçılık**
YILDIZ T., KARAKULAK F. S., KAHRAMAN A. E.
Ege Üniversitesi Su Ürünleri Dergisi, no.30, pp.193-197, 2013 (Peer-Reviewed Journal)
- XXI. **Turkish bluefin tuna purse seine fleet from 1987 to 2012 and fisheries management**
Karakulak F. S.
Ege Journal of Fisheries and Aquatic Sciences, vol.29, pp.187-192, 2013 (Peer-Reviewed Journal)
- XXII. **İstanbul Balıkçılık Kıyı Yapılarının Mevcut Durumu**
YILDIZ T., KARAKULAK F. S.
GÜMÜŞHANE ÜNİVERSİTESİ FEN BİLİMLERİ ENSTİTÜSÜ DERGİSİ, vol.3, no.1, pp.16-28, 2013 (Peer-Reviewed Journal)
- XXIII. **Gillnet and trammel net fisheries in the northern Aegean Sea (Turkey): A comparison of catch species and discard species composition.**
KARAKULAK F. S., YILDIZ T., Emecan İ. T., Bilgin Topçu B.
İstanbul Üniversitesi Su ürünleri Dergisi, vol.27, no.2, pp.1-22, 2012 (Peer-Reviewed Journal)
- XXIV. **Türk orkinos gırgır balıkçılık filosu ve balıkçılık yönetimi (1987-2012)**
KARAKULAK F. S., YILDIZ T., TOPÇU B. B.
Ege Üniversitesi Su Ürünleri Dergisi, vol.29, no.4, pp.187-192, 2012 (Peer-Reviewed Journal)
- XXV. **The albacore fishery in Turkey**
Ceyhan T., Akyol O., KARAKULAK F. S.
INTERNATIONAL COMMISSION FOR THE CONSERVATION OF ATLANTIC TUNAS COLLECTIVEVOLUME OF SCIENTIFIC PAPERS, vol.66, no.5, pp.1867-1871, 2011 (Peer-Reviewed Journal)
- XXVI. **İstanbul kıyı balıkçılığında kullanılan dip uzatma ağlarının teknik özellikleri**
YILDIZ T., KARAKULAK F. S.
Ege Üniversitesi Su Ürünleri Dergisi, vol.27, no.1, pp.19-24, 2010 (Peer-Reviewed Journal)
- XXVII. **İstanbul kıyı balıkçılığında kullanılan dip uzatma ağlarının teknik özellikleri.**
YILDIZ T., KARAKULAK F. S.
E.Ü. Su Ürünleri Dergisi, vol.27, no.1, pp.19-24, 2010 (Peer-Reviewed Journal)
- XXVIII. **İstanbul kıyı balıkçılığında kullanılan pelajik uzatma ağlarının teknik özellikleri**
YILDIZ T., KARAKULAK F. S.
Ege Üniversitesi Su Ürünleri Dergisi, vol.27, no.1, pp.25-29, 2010 (Peer-Reviewed Journal)
- XXIX. **Remarks on the fluctuations of bluefin tuna catches in Turkish waters**
KARAKULAK F. S., Oray I. K.
INTERNATIONAL COMMISSION FOR THE CONSERVATION OF ATLANTIC TUNAS COLLECTIVEVOLUME OF SCIENTIFIC PAPERS, vol.63, no.1, pp.153-160, 2009 (Peer-Reviewed Journal)
- XXX. **Preliminary study on the little tunny (*Euthynnus alletteratus*, Rafinesque, 1810), caught by common purse seine fisheries in the north-eastern Mediterranean coast of Turkey**
Zengin M., KARAKULAK F. S.
INTERNATIONAL COMMISSION FOR THE CONSERVATION OF ATLANTIC TUNAS COLLECTIVEVOLUME OF SCIENTIFIC PAPERS, vol.64, no.7, pp.2211-2220, 2009 (Peer-Reviewed Journal)
- XXXI. **Türkiye denizlerinde kullanılan sürüklenen pelajik uzatma ağları ve yasal düzenlemeler**
Akyol O., KARAKULAK F. S., Ceyhan T., DEDE A.
Ege Ün. Su Ürünleri Dergisi, vol.25, no.2, pp.153-157, 2008 (Peer-Reviewed Journal)
- XXXII. **Driftnets, used in Turkish Seas and the regulations**
AKYOL O., KARAKULAK F. S., CEYHAN T., DEDE A.
SU URUNLERI DERGISI, vol.25, no.2, pp.153-157, 2008 (ESCI)
- XXXIII. **Catch and effort data of the Turkish bluefin tuna fishery (2002-2005)**

KARAKULAK F. S.

INTERNATIONAL COMMISSION FOR THE CONSERVATION OF ATLANTIC TUNAS COLLECTIVE VOLUME OF SCIENTIFIC PAPERS, vol.60, no.3, pp.906-912, 2007 (Peer-Reviewed Journal)

- XXXIV. **Investigations on bonitos (*Sarda sarda*, Bloch, 1793) on the Southern Black Sea coast of Turkey**
Zengin M., KARAKULAK F. S., Oray I. K.

INTERNATIONAL COMMISSION FOR THE CONSERVATION OF ATLANTIC TUNAS COLLECTIVE VOLUME OF SCIENTIFIC PAPERS, vol.58, no.2, pp.510-516, 2005 (Peer-Reviewed Journal)

- XXXV. **Preliminary results of the 2004 bluefin tuna larval survey off different Mediterranean Sites (Balearic Archipelago, Levantine Sea and the Sicilian Channel)**

Garcia A., Alemany F., de la Serna J., Oray I. K., KARAKULAK F. S., Rollandi L., Arigo A., Mazzola S.

INTERNATIONAL COMMISSION FOR THE CONSERVATION OF ATLANTIC TUNAS COLLECTIVE VOLUME OF SCIENTIFIC PAPERS, vol.58, no.4, pp.1420-1428, 2005 (Peer-Reviewed Journal)

- XXXVI. **First evidence of spawning in the eastern Mediterranean Sea Preliminary results of tuna larval survey in 2004**

Oray I. K., KARAKULAK F. S., ALIÇLI T. Z., Ateş C., KAHRAMAN A. E.

INTERNATIONAL COMMISSION FOR THE CONSERVATION OF ATLANTIC TUNAS COLLECTIVE VOLUME OF SCIENTIFIC PAPERS, vol.58, no.4, pp.1341-1347, 2005 (Peer-Reviewed Journal)

- XXXVII. **Investigations on the artisanal fishery of Güzelyurt Bay (Northern Cyprus).**

Oray I. K., KARAKULAK F. S.

İ.Ü. Su ürünleri Dergisi, vol.19, no.19, pp.57-63, 2005 (Peer-Reviewed Journal)

- XXXVIII. **İstanbul gırgır teknelerinde kullanılan ağ takımların teknik özellikleri üzerine bir araştırma.**

Karakulak F. S., Alıçlı T. Z., Oray I. K.

E.Ü. Su Ürünleri Dergisi, vol.19, pp.489-495, 2002 (Peer-Reviewed Journal)

- XXXIX. **Kuzey Ege Denizi'nde Norveç İstakozu'nun (*Nephrops norvegicus* L. 1758) yaş ve gelişimi.**

Oray I. K., Deval C., KARAKULAK F. S., Ateş C., Gönül M., KAHRAMAN A. E., ALIÇLI T. Z.

E.Ü. Su Ürünleri Dergisi, vol.17, pp.85-93, 2000 (Peer-Reviewed Journal)

- XL. **İstanbul Boğazı'nda meydana gelen tanker kazasının su ürünleri üretimine etkileri**

ORAY I. K., KARAKULAK F. S., DENİZ T., KAHRAMAN A. E., DEVAL M. C., ALIÇLI T. Z.

İstanbul Üniversitesi, Su Ürünleri Fakültesi, Su Ürünleri Dergisi, vol.7, 1993 (Peer-Reviewed Journal)

Books & Book Chapters

- I. **Effects of Mucilage on the Fisheries in the Sea of Marmara**

Karakulak F. S., Kahraman A. E., Uzer U., Gül B., Doğu S.

in: Mucilage Problem in the Sea of Marmara, Meriç Albay, Editor, Istanbul University, İstanbul, pp.193-215, 2023

- II. **Müsilajın Marmara Denizi Balıkçılığına Etkisi**

Karakulak F. S., Kahraman A. E., Uzer U., Gül B., Doğu S.

in: Marmara Denizi'nin Müsilaj Sorunu, Meriç Albay, Editor, Istanbul University, İstanbul, pp.197-220, 2023

- III. **ANEMONE Deliverable 1.3, 2021. "Black Sea monitoring and assessment guideline"**

Boicenco L., Denga Y., Tolun L., Karakulak F. S., Uzer U., Todorova V. (Editor)

CD Press, Bucuresti, 2021

- IV. **Theme Non Commercial Fish**

Karakulak F. S., Uzer U.

in: ANEMONE Deliverable 1.3, 2021. "Black Sea monitoring and assessment guideline", Todorova V., Editor, CD PRESS, Bucuresti, pp.15-36, 2021

- V. **MARINE LITTER IN THE BLACK SEA**

Uzer U., Yıldız T., Karakulak F. S.

in: MARINE LITTER IN THE BLACK SEA, Ülgen Aytan, Maria Pogojeva, Anna Simeonova, Editor, Turkish Marine Research Foundation (Türk Deniz Araştırmaları Vakfı), İstanbul, pp.111-135, 2020

- VI. **TRADITIONAL FISHING IN THE SEA OF MARMARA: FROM THE PAST TO THE PRESENT**

YILDIZ T., KARAKULAK F. S.

in: The Sea of Marmara; Marine Biodiversity, Fisheries, Conservation and Governance., Özsoy, E., Çağatay, M.N., Balkıs, N., Balkıs, N., Öztürk, B. , Editor, Turkish Marine Research Foundation (Tudav), İstanbul, pp.697-709, 2016

VII. Ekonomik Prensipler: Balıkçılığa Ekonomik Bir Bakış

KARAKULAK F. S., KAHRAMAN A. E.

in: A Fishery Manager's Guidebook - Balıkçılık Yöneticisinin El Kitabı, Kevern L. Cochrane, Serge M. Garcia (Eds.), Mustafa Sarı (Çeviri Editörü), Editor, Nobel Akademik Yayıncılık Eğitim Danışmanlık Tic. Ltd. Şti., Balıkesir, pp.75-104, 2016

VIII. BLUEFIN TUNA FISHERY IN THE SEA OF MARMARA

KARAKULAK F. S., YILDIZ T.

in: The Sea of Marmara; Marine Biodiversity, Fisheries, Conservation and Governance., Özsoy, E., Çağatay, M.N., Balkıs, N., Balkıs, N., Öztürk, B. , Editor, Turkish Marine Research Foundation (Tudav), İstanbul, pp.655-668, 2016

IX. Balıkçılık Yönetim Kuruluşları

KAHRAMAN A. E., KARAKULAK F. S.

in: A Fishery Manager's Guidebook - Balıkçılık Yöneticisinin El Kitabı, Cochrane, Kevern L., Garcia, Serge M (Eds.), Sarı, M. (Çeviri editörü) , Editor, Nobel Akademik Yayıncılık Eğitim Danışmanlık Tic. Ltd. Şti., Balıkesir, pp.135-166, 2016

X. ATLANTIC BLUEFIN TUNA IN THE MEDITERRANEAN SEA: FISHERIES, FARMING, MANAGEMENT AND CONSERVATION

KARAKULAK F. S., YILDIZ T.

in: The Turkish Part of the Mediterranean Sea; Marine Biodiversity, Fisheries, Conservation and Governance, Turan, C., Salihoğlu, B., Özgür Özbek, E., Öztürk, B. , Editor, Turkish Marine Research Foundation (Tudav), İstanbul, pp.320-332, 2016

XI. From Ocean to Farm: Capture-Based Aquaculture of Bluefin Tuna in the Eastern Mediterranean Sea

KARAKULAK F. S., ÖZTÜRK B., YILDIZ T.

in: Advances in Tuna Aquaculture From Hatchery to Market, Daniel Benetti, Gavin Partridge and Alejandro Buentello , Editor, Elsevier Science, Oxford/Amsterdam , New York, pp.59-76, 2015

XII. Bluefin tuna fishing for farming and management in the Aegean Sea

KARAKULAK F. S., YILDIZ T.

in: The Aegean Sea Marine Biodiversity, Fisheries, Conservation and Governance, Katağan, T., Tokaç, A., Beşiktepe, Ş., Öztürk, B., Editor, Turkish Marine Research Foundation, İstanbul, pp.654-668, 2015

XIII. Atlantic bluefin tuna (*Thunnus thynnus thynnus* Linnaeus, 1758) fishery in Turkish waters.

KARAKULAK F. S.

in: The state of the Turkish Fisheries, Tokaç A., Gücü A.C., Öztürk B., Editor, Seba Digital Baskı Ve Matbacılık Turizm San.Tic.Ltd.Şti, İstanbul, pp.382-390, 2012

XIV. The status of fisheries for small tunas in Turkey

KAHRAMAN A. E., KARAKULAK F. S.

in: The State Of The Turkish Fisheries, Tokaç A., Gücü A.C., Öztürk B., Editor, Seba Digital Baskı Ve Matbaacılık Turizm San.Tic.Ltd.Şti., İstanbul, pp.18-27, 2012

XV. Fishing and Farming of the bluefin tuna (*Thunnus thynnus* L.)

KARAKULAK F. S., KARATAŞ S.

in: Marine Aquaculture in Turkey, Candan A., Karataş S., Küçüktaş H, Okumuş İ., Editor, Aktif The Prints Paper, İstanbul, pp.61-70, 2007

XVI. Fishing in the Istanbul Strait (Bosphours).

ÖZTÜRK B., AMAHA (ÖZTÜRK) A., KARAKULAK F. S.

in: The Turkish Straits, maritime safety, legal and environmental aspects, Oral N., Öztürk B., Editor, Turkish Marine Research Foundation, İstanbul, pp.106-115, 2006

XVII. Mediterranean Monk Seal

ÖZTÜRK B., AKTAN TURAN Y., TOPALOĞLU B., KESKİN Ç., KARAKULAK F. S., AMAHA ÖZTÜRK A., DEDE A., Türkozan O.

in: Marine Life of Turkey in the Aegean and Mediterranean Seas, Öztürk B., Aktan Y., Topaloğlu B., Keskin Ç.,

Karakulak S., Öztürk A.A., Dede A., Türkozan O., Editor, Unıprint, İstanbul, pp.186-187, 2004

XVIII. Marine Algae and Phanerogams

ÖZTÜRK B., AKTAN TURAN Y., TOPALOĞLU B., KESKİN Ç., KARAKULAK F. S., AMAHA ÖZTÜRK A., DEDE A., Türkozan O.

in: Marine Life of Turkey in the Aegean and Mediterranean Seas, Öztürk B., Aktan Y., Topaloğlu B., Keskin Ç., Karakulak S., Öztürk A.A., Dede A., Türkozan O., Editor, Unıprint, İstanbul, pp.6-0, 2004

XIX. Workshop on farming, management and conservation of bluefin tuna

Oray I. K., KARAKULAK F. S.

Ofis Matbaa, İstanbul, 2003

XX. Workshop on Demersal Resources in the Black Sea & Azov Sea

Öztürk B. (Editor), Karakulak F. S. (Editor)

Turkish Marine Research Foundation, İstanbul, 2003

XXI. Fishing activities in the Istanbul Strait.

ÖZTÜRK B., AMAHA (ÖZTÜRK) A., KARAKULAK F. S.

in: THE PROCEEDINGS OF THE SYMPOSIUM ON THE STRAITS USED FOR INTERNATIONAL NAVIGATION, Öztürk B., Özkan R., Editor, Turkish Marine Research Foundation, İstanbul, pp.174-185, 2002

XXII. Gökçeada Balıkçılığı

KARAKULAK F. S.

in: Gökçeada, Yeşil ve Mavinin Özgür Dünyası, Öztürk B., Editor, Ser Ofset San. Tic. Ltd. Şti, İstanbul, pp.177-186, 2002

Refereed Congress / Symposium Publications in Proceedings

I. Insights in the Stock Mixing Dynamics of Atlantic Bluefin Tuna in the North Atlantic.

Karakulak F. S.

IX Iberian Congress of Ichthyology , Porto, Portugal, 20 - 23 June 2022, vol.13, no.1, pp.30

II. Lüfer Popülasyonunun Marmara ve Karadeniz'e Çift Yönlü Üreme ve Beslenme Göçü Sırasında Karaya Çıkarılan Avdaki Iskarta Av Oranlarının Tahmini ve Balıkçılık Yönetimi Üzerine Öneriler

Zengin M., Atılğan E., Karakulak F. S., Yıldız T., Uzer U.

Marmara Denizi 2022 Sempozyumu, İstanbul, Turkey, 8 - 09 January 2022, pp.352-364

III. Batı Karadeniz'de Demersal Türlerin Biyoçeşitliliği.

KARAKULAK F. S., UZER U., YILDIZ T.

II. Ulusal Denizlerde İzleme ve Değerlendirme Sempozyumu, Ankara, Turkey, 11 - 13 December 2019, pp.12

IV. Batı Karadeniz'de Dip Bölgede Bulunan Deniz Çöplerinin Dağılımı

YILDIZ T., UZER U., KARAKULAK F. S.

II. Ulusal Denizlerde İzleme ve Değerlendirme Sempozyumu, Ankara, Turkey, 11 - 13 December 2019, pp.13

V. Abundance and distribution of round goby (Neogobius melanostomus) population in the Southern Black Sea Coast.

Zengin M., YILDIZ T., Akpınar İ., UZER U., KARAKULAK F. S.

Joint ESENIAS and DIAS Scientific Conference and 9th ESENIAS Workshop, Ohrid, Macedonia, 3 - 06 September 2019, pp.75

VI. An investigation of age, growth and mortality of the red mullet (Mullus barbatus, Linnaeus, 1758) in the western Black Sea

YILDIZ T., UZER U., KARAKULAK F. S.

FISHFORUM 2018, Roma, Italy, 10 - 14 December 2018, pp.140

VII. THE RECREATIONAL ANGLING FISHERY FEATURES USED IN THE ISTANBUL STRAIT

ÇITLAK İ., UZER U., YILDIZ T., KARAKULAK F. S.

II. INTERNATIONAL FISHERIES SYMPOSIUM IFSC2018, Girne, Cyprus (Kktc), 4 - 08 November 2018, pp.65-67

VIII. UNWANTED GUEST, LIONFISH Pterois miles, ARE INVADING THE MEDITERRANEAN SEA

YILDIZ T., UZER U., KARAKULAK F. S., Oray I. K.

- II. INTERNATIONAL FISHERIES SYMPOSIUM IFSC2018, Girne, Cyprus (Kktc), 4 - 08 November 2018, pp.75-76
- IX. **Bioecological Characteristics of Common sole (*Solea vulgaris*, Quensel, 1806) from the Sea of Marmara**
KAHRAMAN A. E., YILDIZ T., UZER U., KARAKULAK F. S.
II. International Fisheries Symposium (IFSC), Girne, Cyprus (Kktc), 4 - 08 November 2018, pp.11
- X. **Selenium and Mercury in Commercial Fish Species (Edible fish) from Turkey**
ULUSOY Ş., MOL TOKAY S., KARAKULAK F. S., KAHRAMAN A. E.
INTERNATIONAL MARINE & FRESHWATER SCIENCES SYMPOSIUM, Antalya, Turkey, 18 - 21 October 2018, pp.48
- XI. **Mercury risk levels for consumer in gurnard fish species from Marmara sea**
Erkan N., Ulusoy Ş., Can İ., Karakulak F. S., Özden Ö.
Nutricon Food Quality & Safety, Health & Nutrition, Ohrid, Macedonia, 13 - 15 June 2018, pp.96
- XII. **DEMERSAL FISH ASSEMBLAGES OF THE GOKCEADA ISLAND, (NORTH AEGEAN SEA) TURKEY**
UZER U., YILDIZ T., KARAKULAK F. S., ÖZTÜRK B.
3RD INTERNATIONAL CONFERENCE ON ENVIRONMENTAL SCIENCE AND TECHNOLOGY, Budapeşte, Hungary, 19 - 23 November 2017, pp.122
- XIII. **Biometry analysis of little tunny juveniles (*Euthynnus alletteratus* Rafinesque, 1810) in the eastern Mediterranean Sea.**
ORAY I. K., YILDIZ T., UZER U., KARAKULAK F. S.
3rd International Conference on Environmental Science and Technology, Budapeşte, Hungary, 19 - 23 October 2017, pp.41
- XIV. **The distribution and composition of marine litter on the Turkish coast of the western Black Sea.**
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INOC-Tischreen University, International conference on Biodiversity of the Aquatic Environment, Lattakia-Syria , Syria, 1 - 04 December 2010

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KARAKULAK F. S., Bilgin B., Özgür E.
Middle East and North Africa Conference for Animal Wealth, Cairo, Egypt, Egypt, 1 - 04 October 2008, pp.561-570
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Middle East and North Africa Conference for Animal Wealth, Cairo, Egypt, Egypt, 1 - 04 October 2008, pp.571-581
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Aquaculture Europe 2008, Poland, 1 - 04 September 2008, pp.244-245
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De Metrio G., Deflorio M., De la Serna J., Belmonte A., KARAKULAK F. S., Anbar N.
Second International Symposium on Tagging and Tracking Marine Fish with Electronic Devices, Spain, 1 - 04 October 2007, pp.35
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The International Arab African Fish Resources Conference and Exhibition, Egypt, 1 - 04 June 2007, pp.30
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Ulusal Su Günleri 2007, Antalya, Turkey, 1 - 04 May 2007, no.5, pp.161-169

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38th CIESM Congress, Turkey, 1 - 04 April 2007, vol.38, pp.642
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CIESM, İstanbul, Turkey, 9 - 13 March 2007, pp.511
- XCVIII. **Bluefin tuna (*Thunnus thynnus* L. 1758) fishery, farming and management in the Mediterranean Sea.**
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International Conference on Environment: Survival and Sustainability, Cyprus (Kktc), 1 - 04 February 2007, pp.3
- XCIX. **Preliminary results on depth distribution of cartilaginous fish in the north Aegean Sea and their fishing potential in summer 2001.**
Keskin Ç., KARAKULAK F. S.
International workshop on Mediterranean cartilaginous fish with emphasis on southern and eastern Mediterranean, Turkey, 1 - 04 January 2006, vol.23, pp.69-78
- C. **THE STATUS OF THE DEMERSAL FISHERIES RESOURCES IN THE MARMARA SEA**
KARAKULAK F. S., ÖZTÜRK B., TOPALOĞLU B., Özgür Özbek E.
37. CIESM Kongresi, Barcelona, Spain, 7 - 11 June 2004, no.37, pp.378
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37. CIESM Kongresi, Barcelona, Spain, 7 - 11 June 2004, no.37, pp.554
- CII. **The pop-up satellite tags: a powerful tool to improve the knowledge on bluefin tuna biology.**
Deflorio M., Arnold G., Lutcavage M., Oray I. K., KARAKULAK F. S., De Metrio G.
International Conference on Advances in Biotechnologies Applied to the Reproduction of Captive Fish: New Experiences and Related Problems, Italy, 1 - 04 March 2004, pp.3
- CIII. **Developing the bluefin tuna (*Thunnus thynnus* L.1758) fishery in the eastern Mediterranean Sea.**
Oray I. K., KARAKULAK F. S.
International Symposium of Fisheries and Zoology, Turkey, 1 - 04 December 2003, pp.10
- CIV. **Possibilities for the domestication of bluefin tunas in the eastern Mediterranean sea.**
Oray I. K., KARAKULAK F. S.
I. International Symposium on Domestication of the bluefin tuna *Thunnus thynnus thynnus*, Cartagena, Spain, 1 - 04 December 2003, vol.60, pp.157-158
- CV. **. Investigation on bonitos (*Sarda sarda* Bloch, 1793) in the Black Sea.**
Zengin M., KARAKULAK F. S., Oray I. K.
International Symposium of Fisheries and Zoology, İstanbul, Turkey, 1 - 04 December 2003, pp.4
- CVI. **Marmara Denizi makrobentik omurgasız faunası üzerine bir ön değerlendirme.**
Öztürk B., Topaloğlu B., KARAKULAK F. S.
Ulusal Su Günleri 2003 Sempozyumu, Ankara, Turkey, 1 - 04 October 2003, no.1, pp.48
- CVII. **Bluefin tuna fishery in Turkey**
KARAKULAK F. S.
Workshop on Farming, Management and Conservation of Bluefin Tuna, Turkey, 1 - 04 April 2003, vol.13, pp.120-133
- CVIII. **General review of bluefin tuna farming in Turkey.**
Oray I. K., KARAKULAK F. S.
Workshop on Farming, Management and Conservation of Bluefin Tuna, Turkey, 1 - 04 April 2003, vol.13

- CIX. **Ege Sorunları İçinde Canlı Kaynakların Yeri**
Öztürk B., KARAKULAK F. S., Çıra E.
Ege Kıta Sahaneliği ve İlişkili Sorunlar Sempozyumu, İstanbul, Turkey, 1 - 04 December 2002, no.12, pp.118-138
- CX. **Fishing activities in the Istanbul Strait**
Öztürk A. A., KARAKULAK F. S., Öztürk B.
The Proceeding of the Symposium on the Straits used for International Navigation, Turkey, 1 - 04 November 2002, vol.11
- CXI. **Developing the bluefin tuna (*Thunnus thynnus* L.1758) fishery in the waters of the Turkish Republic of Northern Cyprus.**
Oray I. K., KARAKULAK F. S.
International Conference on the Environmental Problems of the Mediterranean Region, Cyprus (Kktc), 1 - 04 April 2002, vol.1, pp.117
- CXII. **Age et croissance du thon rouge (*Thunnus thynnus* L.1758) pêche de la mer Egée et de la mer Méditerranée en Turquie**
KARAKULAK F. S., Oray I. K.
36th CIESM Congress, Monte Carlo, Monaco, 1 - 04 December 2001, vol.36, pp.284
- CXIII. **Türkiye’de orkinos avcılığı ve gırgır teknelerinin donanımı.**
KARAKULAK F. S., Oray I. K.
Balıkçı Gemileri ve Balıkçılık Teknolojisi Sempozyum, Muğla, Turkey, 1 - 04 January 2001, no.6, pp.161-170
- CXIV. **İstanbul Boğazı ve civarındaki ağ dalyanları**
KARAKULAK F. S.
Marmara Denizi 2000 Sempozyumu, İstanbul, Turkey, 1 - 04 November 2000, no.5, pp.426-435
- CXV. **Kuzey Marmara Denizi demersal balık stokları üzerine ön araştırmalar**
KARAKULAK F. S., Tarkan A., Öztürk B.
Marmara Denizi 2000 Sempozyumu, İstanbul, Turkey, 1 - 04 November 2000, no.5, pp.500-512
- CXVI. **, Investigations on the distribution of the bluefin tuna larvae (*Thunnus thynnus* L.1758) in the sea of Marmara**
Oray I. K., Deval M. C., DENİZ T., Karakulak F.
Oceanography of the Eastern Mediterranean and Black Sea, Greece, 1 - 04 February 1999, pp.285
- CXVII. **İstanbul limanına kayıtlı gırgır teknelerinin balıkçılık durumuna bir bakış**
KARAKULAK F. S., Oray I. K.
II. Uluslararası Su Ürünleri Sempozyumu, İstanbul, Turkey, 1 - 04 January 1999, pp.505-515
- CXVIII. **Türkiye denizlerinde avlanan ton balıkları üzerine araştırmalar. Ege Üniversitesi Su Ürünleri Fakültesi, s. 149–156, İzmir.**
ORAY I. K., KARAKULAK F. S., DENİZ T., KAHRAMAN A. E., ÖZBERK G.
Akdeniz Balıkçılık Kongresi, İzmir, Turkey, 1 - 04 December 1997, pp.149-156
- CXIX. **Türkiye’de Norveç İstakozu’nun (*Nephrops norvegicus* L.1758) avcılığının geliştirilmesi ve yeni av sahalarının belirlenmesi**
ORAY I. K., DEVAL M. C., KAHRAMAN A. E., GÖNÜL M., SAY T., KARAKULAK F. S., ATEŞ C., ALIÇLI T. Z.
II. Su Ürünleri Avlama ve İşleme Teknolojisi, Workshop 97, İstanbul, Turkey, 1 - 04 May 1997, pp.3
- CXX. **Çanakkale, Bozcaada ve Gökçeada çevresinde yakalanan küçük boydaki ton balıklarının üreme boyunun tespiti**
ORAY I. K., KARAKULAK F. S., KAHRAMAN A. E.
II. Su Ürünleri Avlama ve İşleme Teknolojisi, Workshop 97, İstanbul, Turkey, 1 - 04 May 1997, pp.2
- CXXI. **Kuzey Ege Denizinde ekonomik değere sahip demersal türlerin av kompozisyonu ile ilgili bir araştırma**
ORAY I. K., KARAKULAK F. S., KAHRAMAN A. E., SAY T., ATEŞ C.
II. Su Ürünleri Avlama ve İşleme Teknolojisi, Workshop 97, İstanbul, Turkey, 1 - 04 May 1997, pp.4
- CXXII. **Türkiye Denizlerinde Avlanan Ton Balıkları Üzerine Araştırmalar**
Oray I. K., Karakulak F., DENİZ T., Kahraman A., Özberk G.
Akdeniz Balıkçılık Kongresi, Ege Üniversitesi Su Ürünleri Fakültesi, İzmir, İzmir, Turkey, 1 - 04 April 1997

Other Publications

- I. **DENİZLERDE BÜTÜNLEŞİK KİRLİLİK İZLEME PROGRAMI 2014-2019 YILI MARMARA ÖZET RAPORU**
Polat Beken Ç., Atabay H., Tan I., Sabri M., Bayram F., Tolun L., Kuzyaka E., Evcen A., Aslan E., Kaman G., et al.
Technical Report, pp.1-119, 2021
- II. **DENİZLERDE BÜTÜNLEŞİK KİRLİLİK İZLEME PROGRAMI 2014-2019 YILI KARADENİZ ÖZET RAPORU**
Polat Beken Ç., Atabay H., Tan İ., Mutlu S., Tolun L., Evcen A., Aslan E., Çiftbudak Ö. F., Kaman G., Dönertaş A., et al.
Technical Report, pp.1-127, 2021
- III. **Orkinos Çiftliklerinin Stoklara ve Çevreye Etkisi. Naturelife**
KARAKULAK F. S.
Other, pp.90-91, 2010
- IV. **Okyanustan Balık Çiftliğine. National Geographic**
Gücü A. C., KARAKULAK F. S.
Other, pp.128-131, 2007
- V. **Report on the Mediterranean BYP tuna larval meeting.**
Oray I. K., KARAKULAK F. S., Garcia A., Piccinetti C., Rollandi L., De la Serna J.
Technical Report, pp.1429-1435, 2005
- VI. **First evidence of spawning in the eastern Mediterranean Sea:Preliminary results of TUNALEV larval survey in 2004**
ORAY I. K., KARAKULAK F. S., ALIÇLI T. Z., ATEŞ C., KAHRAMAN A. E.
Presentation, pp.1341-1347, 2005
- VII. **Report on the Turkish bonito (Sarda sarda) fishery in 2000/2001.**
Oray I. K., KARAKULAK F. S., Zengin M.
Presentation, pp.784-788, 2004
- VIII. **First information on the reproductive biology of the bluefin tuna (Thunnus Thynnus) in the eastern Mediterranean.**
KARAKULAK F. S., Oray I. K., Corriero A., Aprea A., Spedicato D., Zubani D., Santamaria N., De Metrio G.
Presentation, pp.1158-1162, 2004
- IX. **Short description of the Turkish bluefin tuna (Thunnus thynnus) fishery in 2003.**
Oray I. K., KARAKULAK F. S.
Presentation, 2004
- X. **Joint Turkish-Italian research in the Eastern Mediterranean: Bluefin tuna tagging with pop-up satellite tags.**
De Metrio G., Oray I. K., Arnold G., Lutvacage M., Deflorio M., Cort J., KARAKULAK F. S., Anbar N., Ultanur M.
Presentation, pp.1163-1167, 2004
- XI. **Short description of the Turkish bluefin tuna fisheries in 2001.**
Oray I. K., KARAKULAK F. S.
Presentation, pp.125-127, 2003
- XII. **Historical review of turkish bluefin tuna fisheries and their development.**
Mert İ., Oray I. K., Patrona K., KARAKULAK F. S., Kayabaşı Y., Gündoğdu M., Miyake P. M.
Presentation, pp.813-826, 2000
- XIII. **Some remarks on the bluefin tuna fishery in Turkey.**
Oray I. K., KARAKULAK F. S., Gönül M.
Presentation, pp.11-13, 2000
- XIV. **Investigations on the reproductive biology of bluefin tuna (Thunnus thynnus L.1758) in the North Aegean sea.**
Oray I. K., KARAKULAK F. S.
Presentation, pp.120-126, 1999
- XV. **Investigations on the purse-seine fishing of bonitos, Sarda sarda (Bloch,1793), in Turkish waters in 1995.**
Oray I. K., Özberk G., KARAKULAK F. S.

Presentation, 1997

- XVI. **Some remarks on the bluefin tuna (*Thunnus thynnus* L.1758) fishery in Turkish waters in 1993, 1994, 1995.**

Oray I. K., KARAKULAK F. S.

Presentation, 1997

- XVII. **A preliminary report on the investigations of bluefin tuna (*Thunnus thynnus* L.1758) caught in the Turkish waters.**

KARAKULAK F. S., Oray I. K.

Presentation, pp.140-143, 1995

Supported Projects

Karakulak F. S., Reis İ., TUBITAK Project, Batı Karadeniz'de ortasu trolü ile balık avcılığının araştırılması, 2023 - 2025

İşinibilir Okyar M., Karakulak F. S., Altuğ G., Aktan Turan Y., Çiftçi Türetken P. S., Dalyan C., Gönülal O., Bilgin İ. R., Aksu A., Yüksel Durmaz E., et al., Project Supported by Higher Education Institutions, Koruma Alanı İlan Edilen Tavşan Adası Kıyusal Bölgesinin Biyoçeşitliliğinin Belirlenmesi, 2023 - 2024

İşinibilir Okyar M., Karakulak F. S., Altuğ G., Çiftçi Türetken P. S., Gönülal O., Uzer U., Municipality, İzmit Körfezi Doğu Baseni Dip Çamuru Temizlik, Susuzlaştırma ve Bertaraf Projesi , 2023 - 2024

KARAKULAK F. S., MOUSSA H., AYDIN C., Project Supported by Higher Education Institutions, Batı Karadenizde Kullanılan Dip Trol Ağlarında Seçiciliğin Geliştirilmesi, 2018 - 2024

İşinibilir Okyar M., Karakulak F. S., Altuğ G., Aktan Turan Y., Ertürk A., Topçu Eryalçın N. E., Çağlar N., Uzer U., Çiftçi Türetken P. S., Tutak B., et al., Project Supported by Other Official Institutions, MARMARA DENİZİ'NDE DENİZANASI ARTIŞLARININ SEBEP VE SONUÇLARININ ARAŞTIRILMASI (İLETAP), 2023 - 2023

Karakulak F. S., Uzer U., Tınkır M., Emecan İ. T., United Nations Development Program - UNDP Supported Project, Beam Trawl Surveys For Black Sea Rapa Whelk 2022/2023, 2022 - 2023

UZER U., KAHRAMAN A. E., YILDIZ T., KARAKULAK F. S., Project Supported by Higher Education Institutions, Kuzey Ege Denizi'nde (Gökçeada) avlanan berlam (*Merluccius merluccius* (Linnaeus, 1758)) balığının üreme ve gonad gelişiminin incelenmesi, 2019 - 2023

Karakulak F. S., Uzer U., Emecan İ. T., Tınkır M., United Nations Development Program - UNDP Supported Project, Beam Trawl Surveys For Black Sea Rapa whelk 2021-2022, 2021 - 2022

Karakulak F. S., TAGEM Tarımsal Araştırmalar ve Politikalar Genel Müdürlüğü Projesi, Doğu Akdeniz'de Üreyen Mavi Yüzgeçli Atlantik Ton (*Thunnus thynnus*) Balıklarının Üreme ve Göç Davranışlarının Araştırılması, 2019 - 2022

Karakulak F. S., Uzer U., Project Supported by Other Official Institutions, Türkiye Denizlerinde Bütünleşik İzleme faaliyetleri kapsamında 2021 yılı yaz dönemi Kuzey Ege (Saros Körfezi, Edremit Körfezi), Marmara Denizi ve Batı Karadeniz'de Trol çalışması ile balık ve omurgasız biyoçeşitliliği ve deniz çöpleri çalışması , 2021 - 2021

Karakulak F. S., Uzer U., Gönülal O., United Nations Development Program - UNDP Supported Project, Beam Trawl Surveys For Black Sea Rapa Whelk 2020-2021, 2020 - 2021

KARAKULAK F. S., EMECAN İ. T., UZER U., YILDIZ T., ÇATAL A., KAHRAMAN A. E., AYDIN C., MOUSSA H., Project Supported by Higher Education Institutions, Trol Avcılığında Iskartanın Azaltılmasına Yönelik Bir Araştırma, 2019 - 2021

KARAKULAK F. S., Project Supported by Higher Education Institutions, Marmara Denizi'nde manyat ve algarna ile yapılan karides (*Parapenaeus longirostris*) avcılığının araştırılması, 2014 - 2021

Karakulak F. S., Yıldız T., Uzer U., Project Supported by Other Official Institutions, DENİZLERDE BÜTÜNLEŞİK KİRLİLİK İZLEME PROJESİ, 2016 KARADENİZ BÜTÜNLEŞİK KİRLİLİK İZLEME (BATI KARADENİZ, MARMARA VE KUZAY EGE DENİZİ TROL ÇALIŞMASI), 2019 - 2020

KAHRAMAN A. E., KARAKULAK F. S., YILDIZ T., UZER U., Project Supported by Higher Education Institutions, Marmara Denizinde Avlanan Dil Balığı, *Solea solea* (Linnaeus, 1758)'nın Büyüme Parametreleri ve Gonad Gelişimi Üzerine Bir Araştırma, 2017 - 2020

YILDIZ T., UZER U., YEMİŞKEN E., KAHRAMAN A. E., KARAKULAK F. S., Project Supported by Higher Education Institutions, Batı Karadenizde avlanan mezigit (*Merlangius merlangus* L 1758) balığının üreme ve gonad gelişiminin incelenmesi, 2017 - 2020

KARAKULAK F. S., GÜR O., Project Supported by Higher Education Institutions, Batı Karadeniz'de Kullanılan Av Araçlarının Teknik Özelliklerinin Belirlenmesi, 2012 - 2020

Karakulak F. S., Yıldız T., Uzer U., Project Supported by Other Official Institutions, Batı Karadeniz'deki Demersal Balık Stoklarının Tahmini Projesi, 2011 - 2020

KARAKULAK F. S., Project Supported by Other Private Institutions, İzmit Körfezi'nin Balıkçılığı ve Sürdürülebilir Hale Getirilmesi, 2018 - 2019

KARAKULAK F. S., YILDIZ T., UZER U., Project Supported by Higher Education Institutions, Çapari Takımlarında Kullanılan Olta İğnelerinin Seçiciliği, 2017 - 2019

KARAKULAK F. S., YILDIZ T., KAHRAMAN A. E., UZER U., Project Supported by Higher Education Institutions, Doğu Akdeniz'de Avlanan Orkinos Balıklarının Popülasyon Yapısı ve Otolit Morfometrisi, 2017 - 2019

GÜL B., KARAKULAK F. S., YILDIZ T., UZER U., EMECAN İ. T., SORARLI G., İBİN T., AKSU A., Project Supported by Higher Education Institutions, OLTA BALIKÇILIĞINA YÖNELİK YAPAY RESİF UYGULAMASI, 2016 - 2019

KAHRAMAN A. E., YILDIZ T., UZER U., KARAKULAK F. S., Project Supported by Higher Education Institutions, Marmara Denizinde Avlanan Dil Balıklarının Biyoekolojik Özellikleri, 2018 - 2018

KARAKULAK F. S., Other International Funding Programs, BIOLOGICAL STUDIES (ICCAT GBYP 08/2017-1) OF THE ATLANTIC-WIDE RESEARCH PROGRAMME ON BLUEFIN TUNA (GBYP Phase 7), 2017 - 2018

Uzer U., Yıldız T., Deniz T., Karakulak F. S., Project Supported by Other Official Institutions, Çanakkale Boğazı'ndan Hopa'ya: Lüfer (*Pomatomus saltatrix*) Populasyonunu İzleme Projesi, 2013 - 2018

YILDIZ T., KARAKULAK F. S., Project Supported by Higher Education Institutions, GHOST FISHING NETS IN THE WESTERN BLACK SEA TURKEY, 2017 - 2017

YILDIZ T., KARAKULAK F. S., Project Supported by Higher Education Institutions, Batı Karadeniz'de Mezgit (*Merlangius merlangus*) ve Barbunya (*Mullus barbatus*) Balıklarının BoyAğırlık İlişkinin Belirlenmesi, 2017 - 2017

KAHRAMAN A. E., KARAKULAK F. S., Project Supported by Higher Education Institutions, SOME REMARKS ON AGE AND GROWTH PARAMETERS OF MERLUCCIOUS MERLUCCIOUS L 1758 FROM THE SEA OF MARMARA TURKEY, 2017 - 2017

KARAKULAK F. S., KAHRAMAN A. E., Project Supported by Higher Education Institutions, THE COMPOSITION OF THE COASTAL FISH SPECIES AROUND GOKCEADA ISLAND AEGEAN SEA TURKEY, 2017 - 2017

KARAKULAK F. S., Project Supported by Other Official Institutions, DENİZLERDE BÜTÜNLEŞİK KİRLİLİK İZLEME PROJESİ, 2016 KARADENİZ BÜTÜNLEŞİK KİRLİLİK İZLEME (BATI KARADENİZ TROL ÇALIŞMASI), 2016 - 2017

KARAKULAK F. S., Other International Funding Programs, SHORT TERM CONTRACT FOR BIOLOGICAL STUDIES (ICCAT GBYP 09/2016) OF THE ATLANTIC-WIDE RESEARCH PROGRAMME ON BLUEFIN TUNA (GBYP Phase 6), 2016 - 2017

KARAKULAK F. S., İŞİNİBİLİR OKYAR M., UZER U., ÇANAK Ö., YEMİŞKEN E., GÜL B., YILDIZ T., DOĞAN O., BİÇER D., PEKSU M., et al., Project Supported by Higher Education Institutions, DOĞU MARMARA DENİZİ'NDE DEMERSAL BALIKLARIN STOK TESBİTİ, 2015 - 2017

KARAKULAK F. S., Project Supported by Higher Education Institutions, Amatör Olta Balıkçılığında Çapari ve Hafif Olta Takımlarının (LRF) Av Etkinliğinin Karşılaştırılması, 2014 - 2017

KAHRAMAN A. E., KARAKULAK F. S., YILDIZ T., UZER U., Project Supported by Higher Education Institutions, Marmara Denizinde avlanan berlam (*Merluccius merluccius* L. 1758) balığında yaş, büyüme ve gonad gelişiminin incelenmesi, 2014 - 2017

KAHRAMAN A. E., KARAKULAK F. S., KOLBAŞ İ., YILDIZ T., Project Supported by Higher Education Institutions, İstanbul İli Civarındaki Ormaniçi Sularda Rekreatif Balıkçılığın Halihazırdaki Durumu, 2016 - 2016

KARAKULAK F. S., UZER U., YILDIZ T., Project Supported by Higher Education Institutions, BIOMETRY ANALYSIS OF JUVENILE ATLANTIC BLUEFIN TUNA THUNNUS THYNNUS L 1758 IN THE EASTERN MEDITERRANEAN SEA, 2016 - 2016

KAHRAMAN A. E., KARAKULAK F. S., Project Supported by Higher Education Institutions, EVALUATIONS OF THE FISHING REGULATIONS ON MINIMUM LANDING SIZE MLS FOR SOME COMMERCIAL SPECIES IN TURKEY, 2016 - 2016

KARAKULAK F. S., KAHRAMAN A. E., Project Supported by Higher Education Institutions, TUNA FISHERIES IN TURKEY: MONITORING AND MANAGEMENT FOR SUSTAINABILITY, 2016 - 2016

KARAKULAK F. S., YILDIZ T., Other International Funding Programs, TAGGING PROGRAMME 2016 - ICCAT/GBYP 06, OBJECTIVE A ELECTRONIC TAGGING OF ADULT BLUEFIN TUNAS BY PURSE-SEINERS IN THE EASTERN MEDITERRANEAN, 2016 - 2016

MOL TOKAY S., KARAKULAK F. S., ULUSOY Ş., Project Supported by Higher Education Institutions, DETERMINATION OF SELECTED HEAVY METALS IN DEMARSAL FISH, 2016 - 2016

KARAKULAK F. S., Project Supported by Higher Education Institutions, Uzun Kanat Orkinos Balığının Ovaryum Gelişimi, 2015 - 2016

KARAKULAK F. S., Other International Funding Programs, BIOLOGICAL STUDIES (ICCAT-GBYP 06b/2015-2) OF THE ATLANTIC-WIDE RESEARCH PROGRAMME ON BLUEFIN TUNA (Phase 5), 2015 - 2016

KARAKULAK F. S., Project Supported by Higher Education Institutions, Batı Karadeniz'de Ticari Demersal Balık Stokları Üzerinde Trol Balıkçılığının Etkisi, 2012 - 2016

KARAKULAK F. S., Project Supported by Higher Education Institutions, DEMERSAL ASSEMBLAGES ON THE CONTINENTAL SHELF OF THE WESTERN BLACK SEA, TURKEY, 2015 - 2015

KARAKULAK F. S., Project Supported by Higher Education Institutions, DOĞU AKDENİZ'DE JUVENİL İKİ TON BALIĞININ (*Thunnus thynnus* ve *Euthynnus alletteratus*) MORFOMETRİK FARKLILIKLARI, 2015 - 2015

KARAKULAK F. S., YILDIZ T., Other International Funding Programs, Tagging Programme 2015- ICCAT/GBYP 05, Electronic tagging of adult bluefin tunas by purse seiners in the eastern Mediterranean, 2015 - 2015

KARAKULAK F. S., Project Supported by Higher Education Institutions, Otolith Characteristics of Annular Sea Bream (*Diplodus annularis*) in the northern Aegean Sea (Turkey), 2014 - 2014

KARAKULAK F. S., Project Supported by Higher Education Institutions, BLUEFIN TUNA (*Thunnus thynnus*) FARMING IN TURKEY, 2014 - 2014

KARAKULAK F. S., UZER U., YILDIZ T., GÖKTÜRK D., KAHRAMAN A. E., ALIÇLI T. Z., Project Supported by Higher Education Institutions, GÜNEYBATI KARADENİZ'DE KALKAN (*Scopthalmus maeoticus* Pallas, 1811) BALIĞININ STOK DURUMU VE AVCILIĞINDA KULLANILAN UZATMA AĞLARININ SEÇİCİLİĞİNİN BELİRLENMESİ, 2010 - 2014

KARAKULAK F. S., YILDIZ T., Project Supported by Other Official Institutions, Marmara Denizi ve Boğazlarda Bütünleşik Kirlilik İzleme Çalışması, 2013 - 2013

YILDIZ T., KARAKULAK F. S., Project Supported by Other Official Institutions, Susurluk nehri Havzası'nda Kıyı Geçiş Sularında Su Çerçeve Direktifi Kapsamında Balık Tür Teşhisi, 2013 - 2013

KARAKULAK F. S., Project Supported by Higher Education Institutions, Composition and seasonal distribution of demersal fish species in the Western Black Sea, Turkey, 2013 - 2013

KARAKULAK F. S., İŞİNİBİLİR OKYAR M., Project Supported by Other Official Institutions, Denizlerde Bütünleşik Kirlilik İzleme İşi Marmara Denizi ve Boğazlar, 2012 - 2013

KAHRAMAN A. E., UZER U., YILDIZ T., GÖKTÜRK D., KARAKULAK F. S., Project Supported by Higher Education Institutions, TÜRKİYE'DE AVLANAN PALAMUT (*Sarda sarda* Bloch, 1793) BALIĞINDA YAŞ, BÜYÜME VE GONAD GELİŞİMİNİN İNCELENMESİ, 2011 - 2013

KARAKULAK F. S., Project Supported by Higher Education Institutions, Discards of the bottom trawl fishery in the western Black Sea (Turkey), 2012 - 2012

KARAKULAK F. S., Project Supported by Higher Education Institutions, Kuzey Ege Denizi nde kupes (Boops boops) balığının otolit özellikleri ve bazı populasyon parametreleri, 2011 - 2012

Karakulak F. S., Kahraman A. E., Deniz T., Göktürk D., Yıldız T., Uzer U., Project Supported by Other Official Institutions, Marmara Denizi ve Boğazlarda bütünleşik kirlilik izleme projesi, 2011 - 2012

KARAKULAK F. S., Project Supported by Higher Education Institutions, Batı Karadeniz'de (İstanbul) Kullanılan Monofilament ve Multifilament Galsama Ağlarında Seçicilik, 2009 - 2012

KARAKULAK F. S., Project Supported by Higher Education Institutions, BATI KARADENİZ' DE DİP TROL AĞLARININ AV KOMPOZİSYONU VE HEDEF DIŞI AVIN BELİRLENMESİ, 2009 - 2012

KARAKULAK F. S., Project Supported by Higher Education Institutions, CAUSES AND AMOUNT OF GEAR LOSSES IN ISTANBUL, 2011 - 2011

KARAKULAK F. S., Project Supported by Higher Education Institutions, İstanbul Boğazı'nda kıyı sürütme ağlarının (manyat) av verimi ve av kompozisyonu, 2009 - 2011

KARAKULAK F. S., Project Supported by Higher Education Institutions, AGE ESTIMATION OF ALBACORE (*Thunnus alalunga*) CAUGHT BY PURSE SEINE IN TURKISH WATERS BASED ON DORSAL SPINE READING, 2010 - 2010

KARAKULAK F. S., Project Supported by Higher Education Institutions, Kuzey Ege Denizinde Galsama ve Fanyalı Ağ Balıkçılığı: Av Kompozisyonu, Ticari ve Iskarta Tür Oranlarının Karşılaştırılması, 2009 - 2010

KARAKULAK F. S., Project Supported by Higher Education Institutions, İstanbul Kıyı Balıkçılığında Hayalet Avcılığa Neden Olan Kayıp Av Aracı Miktarlarının Belirlenmesi, 2009 - 2010

KARAKULAK F. S., Project Supported by Higher Education Institutions, Doğu Akdeniz'de avlanan orkinos balıklarının

(*Thunnus thynnus*) besin kompozisyonu, 2008 - 2009

KARAKULAK F. S., TUBITAK Project, Doğu Akdeniz'de Uzun Kanat Orkinos (*Thunnus alalunga* Bonnaterre, 1788)

Balığının Biyolojisi Üzerine Araştırmalar., 2008 - 2009

KARAKULAK F. S., Project Supported by Higher Education Institutions, THE SELECTIVITY OF MULTIFILAMENT GILL NETS TO BLOTCHED PICAREL, *Spicara maena* L. 1758, FISHED IN THE NORTHERN, 2008 - 2008

KARAKULAK F. S., Project Supported by Higher Education Institutions, UZUN KANAT ORKİNOS BALIKLARININ BİYOLOJİSİ ÜZERİNE ARAŞTIRMALAR, 2007 - 2008

KARAKULAK F. S., ALIÇLI T. Z., DENİZ T., Other International Funding Programs, Doğu Akdeniz'de Ton Balıkları (*Scombridae*) ve Kılıç Balığı (*Xiphias gladius* L.1758)'nın Larva Dağılımları., 2004 - 2005

KARAKULAK F. S., EU Framework Program Project, Reproduction of the Bluefin Tuna in Cativity - A Feasibility study for the Domestication of *Thunnus thynnus*., 2002 - 2004

KARAKULAK F. S., Other International Funding Programs, Investigations on The Bluefin Tuna Movements and Behaviours in The Eastern Mediterranean by Using Pop-up Archival Transmitting Tags., 2003 - 2003

KARAKULAK F. S., ALIÇLI T. Z., DENİZ T., TUBITAK Project, Marmara Denizi'nde Hamsi Balığı (*Engraulis encrasicolus* L. 1758)'nın Yumurta- Larva Dağılımları ve Demarsal Balık Bolluğu Üzerine Bir Araştırma, 1998 - 2000

KARAKULAK F. S., TUBITAK Project, Çanakkale, Bozcaada ve Gökçeada Çevresinde Yakalanan Küçük Boydaki Orkinos (*Thunnus thynnus* L.1758) Balıklarının Üreme Boyunun Tespiti, 1995 - 1996

Metrics

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