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Education Information

Doctorate, Recep Tayyip Erdogan University, Fen Bilimleri Enstitüsü, Su Ürünleri, Turkey 2014 - 2019

Doctorate, Louisiana State University and Agricultural and Mechanical College, School Of Nutrition And Food Sciences, United States Of America 2017 - 2018

Postgraduate, Recep Tayyip Erdogan University, Fen Bilimleri Enstitüsü, Su Ürünleri, Turkey 2009 - 2013

Undergraduate, Karadeniz Technical University, Su Ürünleri Fakültesi, Turkey 2005 - 2009

Foreign Languages

English, B2 Upper Intermediate

Certificates, Courses and Trainings

Quality Management, Microplastics in Aquatic Ecosystems, Food and Agriculture Organization of the United Nations, 2021

Education Management and Planning, Avrupa Birliği Horizon 2020 Programı Proje Yazma Eğitimi, Recep Tayyip Erdoğan Üniversitesi, 2020

Education Management and Planning, Uzman Dalıcı-Yön Bulma, Türkiye Sualtı Sporları Federasyonu, 2019

Education Management and Planning, Uzman Dalıcı-ilk Yardım, Türkiye Sualtı Sporları Federasyonu, 2019

Education Management and Planning, Üç Yıldız Dalıcı, Türkiye Sualtı Sporları Federasyonu, 2019

Quality Management, Eğiticilerin Eğitimi, Recep Tayyip Erdoğan Üniversitesi, 2019

Logistics, Amatör Denizci Belgesi, Republic of Turkey Ministry of Transport and Infrastructure, Directorate General of Maritime and Inland Waters Regulation, 2019

Vocational Course, Protecting Human Research Participants , The National Institutes of Health (NIH) Office of Extramural Research, 2018

Education Management and Planning, Scopus ve Sciencedirect Akademik Veritabanları Eğitimi, Elsevier, 2015

Education Management and Planning, Deney Hayvanları Kullanım Sertifikası, Recep Tayyip Erdoğan Üniversitesi Sürekli Eğitim, Araştırma ve Uygulama Merkezi Müdürlüğü, 2015

Education Management and Planning, Akademik Düzeyde Araştırma Projesi Hazırlama Eğitimi, TÜBİTAK, 2015

Education Management and Planning, "HPLC" Cihazı Kullanıcı Eğitimi, Ant Teknik, 2014

Education Management and Planning, TS EN ISO/IEC 17025:2010 Laboratuvar Akreditasyonu; Ölçüm Belirsizliği Eğitimi, Recep Tayyip Erdoğan Üniversitesi, 2012

Education Management and Planning, TS EN ISO/IEC17025:2010Lab. Akr;İstatistiksel Proses Kontrol ve Shewarth Kontrol Diyagramları Eğitim, Recep Tayyip Erdoğan Üniversitesi, 2012

Education Management and Planning, TS EN ISO/IEC 17025:2010 Laboratuvar Akreditasyonu; İç Denetçi Eğitimi, Recep

Tayyip Erdoğan Üniversitesi, 2012

Education Management and Planning, TS EN ISO/IEC 17025:2010 Laboratuvar Akreditasyonu; Laboratuvar İstatistiği Eğitimi, Recep Tayyip Erdoğan Üniversitesi, 2012

Education Management and Planning, TS EN ISO/IEC 17025:2010 Laboratuvar Akreditasyonu; Temel ve Dokümantasyon Eğitimi, Recep Tayyip Erdoğan Üniversitesi, 2012

Education Management and Planning, Uygulamalı Kromatografik Analiz Çalıştayı, Rize Üniversitesi, 2011

Education Management and Planning, Gıda İşletmelerinde HACCP Eğitimi, Ziraat Mühendisleri Odası Rize Şubesi ve Targev, 2008

Education Management and Planning, ISO-22000: 2005 Gıda Güvenlik Sistemleri Eğitimi, Ziraat Mühendisleri Odası Rize Şubesi ve Targev, 2008

Dissertations

Doctorate, The investigation of the high molecular weight water-soluble chitosan effect on food quality and safety in the cold and frozen storage of the channel catfish (*Ictalurus punctatus*), Recep Tayyip Erdogan University, Su Ürünleri Fakültesi, Su Ürünleri , 2019

Postgraduate, Akivades (*Ruditapes decussatus*, Linnaeus, 1758)'te Farklı İşleme Tekniklerinin Kalite Kriterlerine Etkisinin Araştırılması, Recep Tayyip Erdogan University, Fen Bilimleri Enstitüsü, Su Ürünleri, 2013

Research Areas

Agricultural Sciences, Seafood, Seafood Processing Technologies

Academic Titles / Tasks

Research Assistant PhD, Recep Tayyip Erdogan University, Su Ürünleri Fakültesi, Su Ürünleri Avlama Ve İşleme Teknolojisi Bölümü, 2019 - Continues

Research Assistant, Recep Tayyip Erdogan University, Su Ürünleri Fakültesi, Su Ürünleri Avlama Ve İşleme Teknolojisi Bölümü, 2010 - 2019

Articles Published in Journals That Entered SCI, SSCI and AHCI Indexes

- I. **Comparative analysis of the fatty acid composition of commercially available fish oil supplements in Turkey: Public health risks and benefits**
KARSLI B.
JOURNAL OF FOOD COMPOSITION AND ANALYSIS, vol.103, 2021 (Journal Indexed in SCI)
- II. **Effect of high molecular weight chitosan coating on quality and shelf life of refrigerated channel catfish fillets**
KARSLI B., ÇAĞLAK E., Prinyawiwatkul W.
LWT, vol.142, 2021 (Journal Indexed in SCI)
- III. **Determination of metal content in anchovy (*Engraulis encrasicolus*) from Turkey, Georgia and Abkhazia coasts of the Black Sea: Evaluation of potential risks associated with human consumption**
KARSLI B.
Marine Pollution Bulletin, vol.165, 2021 (Journal Indexed in SCI)
- IV. **Application of Black Cumin and Green Tea Extracts and Oils for Microbiological, Physicochemical, Textural and Sensorial Quality of Vacuum Packaged Rainbow Trout Fillets Stored at 2 +/- 1 degrees C**
Karşlı B., Çağlak E., Kilic O.

JOURNAL OF AQUATIC FOOD PRODUCT TECHNOLOGY, vol.30, no.3, pp.271-282, 2021 (Journal Indexed in SCI)

- V. **Effects of high-molecular-weight chitosan coating prepared in different solvents on quality of catfish fillets during 6-month frozen storage**
Karšli B., Çağlak E., Prinyawiwatkul W.
JOURNAL OF FOOD SCIENCE, vol.86, no.3, pp.762-769, 2021 (Journal Indexed in SCI)
- VI. **The Effect of Depuration on Metals, Bacteria, and Nutrition in Venus verrucosa from the Aegean Sea: Benefit and Risk for Consumer Health of Warty Venus**
Çağlak E., Karšli B., Koral S.
Journal Of Aquatic Food Product Technology, vol.29, no.6, pp.577-591, 2020 (Journal Indexed in SCI Expanded)
- VII. **Enhanced microbial safety of channel catfish (*Ictalurus punctatus*) fillet using recently invented medium molecular weight water-soluble chitosan coating**
LI D., Karsli B., RUBIO N. K., JANES M., LUO Y., PRINYAWIWATKUL W., XU W.
LETTERS IN APPLIED MICROBIOLOGY, vol.70, no.5, pp.380-387, 2020 (Journal Indexed in SCI)
- VIII. **Inhibition of selected pathogens inoculated on the surface of catfish fillets by high molecular weight chitosan coating**
Karsli B., Caglak E., LI D., RUBIO N. K., JANES M., PRINYAWIWATKUL W.
INTERNATIONAL JOURNAL OF FOOD SCIENCE AND TECHNOLOGY, vol.54, no.1, pp.25-33, 2019 (Journal Indexed in SCI)
- IX. **SEASONAL VARIATION OF FATTY ACID AND AMINO ACID COMPOSITIONS IN THE MUSCLE TISSUE OF ZANDER (SANDER LUCIOPERCA LINNAEUS, 1758) AND THE EVALUATION OF IMPORTANT INDEXES RELATED TO HUMAN HEALTH**
Caglak E., Karsli B.
ITALIAN JOURNAL OF FOOD SCIENCE, vol.29, no.2, pp.266-275, 2017 (Journal Indexed in SCI)
- X. **Effects of the Depuration Process on Microbiological Quality and Nutritional Composition of Mediterranean Mussel (*Mytilus galloprovincialis* Lamarck, 1819)**
Caglak E., Karsli B., Koral S.
JOURNAL OF AQUATIC FOOD PRODUCT TECHNOLOGY, vol.26, no.4, pp.479-490, 2017 (Journal Indexed in SCI)
- XI. **Investigations on mineral content in warty crab *Eriphia verrucosa* (Forskål, 1775) from the Rize Coast of Black Sea, Turkey**
Caglak E., Karsli B.
INDIAN JOURNAL OF FISHERIES, vol.64, no.4, pp.80-86, 2017 (Journal Indexed in SCI)
- XII. **The Effect of Depuration on Bacterias, Mineral Matters, Fatty Acids and Amino Acids in Carpet Shell (*Ruditapes decussatus* Linnaeus, 1758) and The Evaluation of Quality Indexes in Terms of Human Health**
ÇAĞLAK E., KORAL S., KARSLI B.
FRESENIUS ENVIRONMENTAL BULLETIN, vol.25, pp.6172-6183, 2016 (Journal Indexed in SCI Expanded)
- XIII. **The effect of black seed oil and olive oil on shelf life of dry-salted crucian carp (*Carassius carassius* Linnaeus, 1758)**
Caglak E., Karsli B.
IRANIAN JOURNAL OF FISHERIES SCIENCES, vol.15, no.4, pp.1624-1631, 2016 (Journal Indexed in SCI)
- XIV. **Effects of different processing techniques on the carpet shell (*Ruditapes decussatus* Linnaeus, 1758)**
Caglak E., Karsli B., KORAL S.
JOURNAL OF FOOD SAFETY AND FOOD QUALITY-ARCHIV FUR LEBENSMITTELHYGIENE, vol.66, no.5, pp.141-148, 2015 (Journal Indexed in SCI)
- XV. **Investigation of Some Heavy Metals Accumulation in Muscle of Pike Perch (*Stizostedion lucioperca*, Linnaeus 1758) from Lake Beysehir, Turkey**
Caglak E., Karsli B.
JOURNAL OF AGRICULTURAL SCIENCES-TARIM BILIMLERI DERGISI, vol.20, no.2, pp.203-214, 2014 (Journal Indexed in SCI)

Articles Published in Other Journals

- I. **Combination effect of hot smoking and vacuum packaging on quality parameters of refrigerated thornback ray (*Raja clavata* Linnaeus, 1758)**
KARSLI B., ÇAĞLAK E.
International Journal of Agriculture, Environment and Food Sciences, vol.5, no.1, pp.42-50, 2021 (Refereed Journals of Other Institutions)
- II. **Antibacterial and antioxidant activity of pulp, peel and leaves of *Feijoa sellowiana*: Effect of extraction techniques, solvents and concentration**
Karşlı B.
Food and Health, vol.7, no.1, pp.21-30, 2021 (Refereed Journals of Other Institutions)
- III. **The Effect of Hot Smoking and Vacuum Pack on Quality of Crucian Carp (*Carassius carassius* Linnaeus, 1758) Stored in Refrigerated Condition**
ÇAĞLAK E., KARSLI B.
Recep Tayyip Erdogan University Journal of Science and Engineering, vol.1, no.2, pp.34-44, 2020 (Other Refereed National Journals)
- IV. **Social-Economic Analysis of Employees in Fish Retail Places: A Case Study of Rize Province**
ÇAĞLAK E., KARSLI B., Gürdal A. A. , Kara B.
JOURNAL OF ANATOLIAN ENVIRONMENTAL AND ANIMAL SCIENCES, vol.3, no.1, pp.34-41, 2018 (International Refereed University Journal)
- V. **Farklı Sıcaklık Kombinasyonlarında Sous-Vide Tekniği Uygulanarak $+2\pm 1$ °C'de Depolanan Sudak Balığı (*Sander lucioperca* Linnaeus, 1758)'nin Kalite Değişimlerinin İncelenmesi**
ÇAĞLAK E., KARSLI B., ŞİŞMANLAR ALTIKAYA E.
Yunus Araştırma Bülteni, vol.17, no.1, pp.71-81, 2017 (Other Refereed National Journals)
- VI. **Farklı Pişirme Yöntemleri Uygulanarak Buzdolabı Şartlarında ($+4\pm 1$ °C) Depolanan Hamsi Balığının (*Engraulis encrasicolus*) Bazı Kalite Kriterleri ve Raf Ömrünün Belirlenmesi**
ÇAĞLAK E., KARSLI B., RAKICI S.
JOURNAL OF ANATOLIAN ENVIRONMENTAL AND ANIMAL SCIENCES, no.1, pp.21-27, 2016 (National Refreed University Journal)
- VII. **Farklı Pişirme Yöntemleri Uygulanarak Buzdolabı Şartlarında 4 1 C Depolanan Hamsi Balığının *Engraulis encrasicolus* Bazı Kalite Kriterleri ve Raf Ömrünün Belirlenmesi**
ÇAĞLAK E., KARSLI B., RAKICI S.
Journal of Anatolian Environmental&Animal Sciences, no.1, pp.21-27, 2016 (Other Refereed National Journals)
- VIII. **Determination of Shelf Life of Marinade and Brine Injected Rainbow Trout (*Oncorhynchus mykiss*, Walbaum 1792) at Refrigerator Conditions**
ÇAĞLAK E., KARSLI B.
JOURNAL OF FOOD AND HEALTH SCIENCE, vol.1, no.4, pp.199-210, 2015 (Refereed Journals of Other Institutions)
- IX. **Determination of Seasonal Distribution of Biochemical Composition of *Barbus* sp. Species distributed in Çiftekavak Stream, Rize, Turkey**
KARSLI B., ÇAĞLAK E., Karşlı V., Turan L., Akarsu H.
Marine Science and Technology Bulletin, vol.3, no.2, pp.11-14, 2014 (National Refreed University Journal)
- X. **Seasonal Variation of Nutrient Composition of Chub (*Squalius* sp.) at Çiftekavak Stream in Rize, Turkey**
ÇAĞLAK E., KARSLI B., KARSLI V., AKARSU H., TURAN L.
El-Cezerî Journal of Science and Engineering, vol.1, no.3, pp.19-24, 2014 (Other Refereed National Journals)
- XI. **Beyşehir Gölü Sudak (*Sander lucioperca* Linnaeus, 1758) Balıklarının Mevsimsel Et Verimi ve Kimyasal Kompozisyonu**
ÇAĞLAK E., KARSLI B.
Journal of Eğirdir Fisheries Faculty, vol.9, no.1, pp.1-8, 2013 (National Refreed University Journal)
- XII. **Su Ürünleri İşleme Tesislerinde Çalışanların Sosyo-Ekonomik Analizi: Balıkesir İli Örneği**
ÇAĞLAK E., KARSLI B., ÇAĞLAK S.

Refereed Congress / Symposium Publications in Proceedings

- I. **Determination of Quality Parameters of Pastry With Anchovies**
KARA A., GÜNEŞ E., SARI E., KOBYA O., KARSLI B., ÇAĞLAK E., YUSUF Ö. Y. , DELİHASAN SONAY F.
14th FABA International Symposium on Fisheries and Aquatic Sciences, İzmir, Turkey, 7 - 08 September 2021, pp.73
- II. **Determination of Physical Quality Characteristics of Turkish Ravioli with Anchovy**
KOBYA O., SARI E., KARA A., GÜNEŞ E., DELİHASAN SONAY F., KARSLI B., ÇAĞLAK E., ÖĞRETMEN Ö. Y.
14th FABA International Symposium on Fisheries and Aquatic Sciences, İzmir, Turkey, 7 - 08 September 2021, pp.76
- III. **Synthesis and Characterization of Flower Shaped Magnetic Nanostructures From Amino Acids (Glycin and Phenilalanin)**
DEMİRBAŞ A., KARSLI B.
6th International Zeugma Conference on Scientific Researches, Gaziantep, Turkey, 19 - 20 June 2021, pp.156-160
- IV. **Changes in Some Quality Criteria of Black Mussels (+4 °C) Covered with Edible Films Extracted from Blackberry Plant and Stored in Cold Storage Conditions**
GÜRDAL A. A. , KARA B., KARSLI B., ÇAĞLAK E.
9. INTERNATIONAL VOCATIONAL SCHOOLS SYMPOSIUM (UMYOS'20), İstanbul, Turkey, 18 November 2020, pp.63-64
- V. **Comparison of Fatty Acid Composition in Edible Muscle Tissue of Three Native Trout Species:Salmo rizeensis, Salmo coruhensis, and Salmo caspius**
Karlı B.
2nd International Symposium on Biodiversity Research, Rize, Turkey, 18 November 2020, pp.256
- VI. **Karayemiş Bitkisinden Elde Edilen Ekstrakt Katkılı Yenilebilir Filmlerle Kaplanarak Soğuk Muhafaza Şartlarında Depolanan (4C) Kara Midyelerinin Bazı Kalite Krriterlerindeki Değişimler**
GÜRDAL A. A. , KARA B., KARSLI B., ÇAĞLAK E.
9. Uluslararası Meslek Yüksekokulları Sempozyumu-UMYOS 2020, İstanbul, Turkey, 18 - 20 November 2020
- VII. **An Investigation on the Evaluation of Vatoz (Raja clavata) Fishin Sausage Production**
ÇAĞLAK E., KARSLI B., ÖĞRETMEN Ö. Y. , KARA B., KOBYA O.
Life Science and Technology Iconst Conference 'xx19, Prizren, Serbia, 26 - 30 August 2019, pp.8
- VIII. **An Investigation on Evaluation of Thornback ray (Raja Clavata) Fish in Sausage Production**
ÇAĞLAK E., KARSLI B., ÖĞRETMEN Ö. Y. , KARA B., KOBYA O.
Life Science and Technology Iconst Conference '19, Prizren, Kosova, 26 - 30 August 2019, pp.8
- IX. **Determination of The Quality Properties of Sauces From Scorpion Fish**
KARSLI B., ÇAĞLAK E., ÖĞRETMEN Ö. Y. , KARA B., KOBYA O.
Life Science and Technology Iconst Conference '19, Prizren, Kosova, 26 - 30 August 2019, pp.9
- X. **Determination of Antioxidant and Antimicrobial Effects of Extracted From the Natural Dried Olive Leaves**
KOBYA O., KARA B., ÇAĞLAK E., KARSLI B.
HASAT International Agriculture and Forest Congress, Ankara, Turkey, 21 - 23 June 2019, pp.640-648
- XI. **The Examination of the Effect of Black Sesame (Nigella Sativa L.) and Green Tea (Camellia Sinensis L) Extracts On the Quality of Trout (Oncorhynchus Mykiss Wal aum, 1792) Fillets Stored in Refrigerator Conditions (+ 2 ± 1 ° C)**
Çağlak E., Karlı B., Kılıç Ö.
HASAT International Agriculture and Forest Congress, Ankara, Turkey, 21 - 23 June 2019, pp.100
- XII. **Evaluation of Antioxidant and Antimicrobial Effects on Extracts of (Hypericum perforatum L.) Obtained by Different Methods**

- KARA B., KOBYA O., ÇAĞLAK E., KARSLI B., ÖĞRETMEN Ö. Y.
HASAT International Agriculture and Forest Congress, Ankara, Turkey, 21 - 23 June 2019, pp.112-113
- XIII. **Determination of Physicochemical Characterization of Chitosan Biopolymer Obtained From Pink Shrimp Shell Waste (*Parapenaeus longirostris*)**
ÖĞRETMEN Ö. Y. , ÇAĞLAK E., KARSLI B., KARA B.
HASAT International Agriculture and Forest Congress, Ankara, Turkey, 21 - 23 June 2019, pp.109
- XIV. **Investigation of Antioxidant and Antimicrobial Activities of Tea Plant (*Camellia sinensis*) Seed**
Kara B., Karşlı B., Çağlak E., Kobya O.
8. International Vocational Schools Symposium, Sinop, Turkey, 11 - 13 June 2019, pp.11
- XV. **Antimicrobial Effect of Different Method Extracts of Orange and Pomegranate Shells on *Escherichia coli* and *Staphylococcus aureus***
KARSLI B., ÇAĞLAK E., ÖĞRETMEN Ö. Y. , KARA B.
13 th International Symposium on Fisheries and Aquatic Sciences (FABA), Ankara, Turkey, 21 - 23 November 2018, pp.136
- XVI. **Influence of Depuration on Fatty Acid Composition of Warty Venus (*Venus verrucosa*)**
ÇAĞLAK E., KARSLI B., KORAL S., ÖĞRETMEN Ö. Y.
International Symposium on Fisheries and Aquatic Sciences (FABA), Ankara, Turkey, 21 - 23 November 2018, pp.137
- XVII. **Antimicrobial effects of High and Middle Molecular Weight Water-Soluble Chitosan Based Coatings against Six Foodborne Pathogens on the Surface of Channel Catfish (*Ictalurus punctatus*) Fillets**
LI D., KARSLI B., RUBIO N. K. , JANES M., PRINYAWIWATKUL W.
IFT18, Chicago, United States Of America, 15 - 18 July 2018, pp.86
- XVIII. **The Socio-Economic Examination Of The Working In Seafood Processing Industry In The Black Sea**
ÇAĞLAK E., KARSLI B., Altun M. A.
International Vocational Science Symposium, Antalya, Turkey, 18 - 20 October 2017, pp.52
- XIX. **Social-Economic Analysis Of Employees in Fish Retail Places: A Case Study Of Rize Province**
ÇAĞLAK E., KARSLI B., Gürdal A. A. , Kara B.
International Vocational Science Symposium, Antalya, Turkey, 18 - 20 October 2017, pp.50-51
- XX. **THE SOCIO-ECONOMIC EXAMINATION OF THE WOMEN WORKING IN SEAFOOD PROCESSING INDUSTRY IN THE BLACK SEA**
ÇAĞLAK E., KARSLI B., ALTUN M. A.
7th International Women and Business Conference, Prizren, Kosova, 9 - 11 November 2016, pp.258
- XXI. **Kekik Ekstraktlarının *Origanum onites* Alabalık Filetolarında Kalite Üzerine Etkisi**
ÇAĞLAK E., KARSLI B., AKARSU H.
5TH INTERNATIONAL VOCATIONAL SCHOOLS SYMPOSIUM, KOSOVA, 18 - 20 May 2016, pp.749-764
- XXII. **The Effect of Extracts of *Origanum onites* in Trout Fillets Quality**
ÇAĞLAK E., KARSLI B., AKARSU H.
5th International Vocational Schools Symposium, Prizren, Kosova, 18 - 20 May 2016, vol.2, pp.749-764
- XXIII. **Sudak Balığı (*Stizostedion lucioperca* Linnaeus, 1758)' nın Kas Dokularındaki Yağ Asidi ve Aminoasit Miktarlarının Mevsimsel Değişimi**
ÇAĞLAK E., KARSLI B.
Doğu Karadeniz II. Organik Tarım Kongresi, Rize, Turkey, 6 - 09 October 2015, pp.75
- XXIV. **Arıtım (Depurasyon) İşlemi Uygulanmış *Venus verrucosa*' nın İnsan Sağlığı ve Besinsel Açıdan İncelenmesi**
ÇAĞLAK E., KARSLI B.
Ulusal Su ve Sağlık Kongresi, Antalya, Turkey, 1 - 04 October 2015, pp.88
- XXV. ***Venus verrucosa* Linnaeus, 1758)' nın Yağ Asidi İçeriğine Depurasyon Süresinin Etkisi**
KARSLI B., ÇAĞLAK E., KORAL S.
18. Su Ürünleri Sempozyumu, İzmir, Turkey, 1 - 04 September 2015, pp.144
- XXVI. **Seasonal Mineral Content Variation in terms of human consumption limit values in Warty Crab (*Eriphia verrucosa*, Forsskal 1775) samples from the Black Sea Rize Coast**

- ÇAĞLAK E., KARSLI B., SÜLEYMAN B., DIŞBUDAK G.
International Multidisciplinary Congress of Eurasia, Üsküp, Macedonia, 1 - 05 September 2015, pp.758-760
- XXVII. **Farklı Sıcaklıklarda (60, 70, 80 °C) Sous-Vide İşlemi Uygulanmış Sudak (*Sander lucioperca*, Linnaeus, 1758) Balığının Kalite Değişimleri ve Raf Ömrünün Tespiti**
ÇAĞLAK E., KARSLI B., ŞİŞMANLAR ALTIKAYA E.
18. Su Ürünleri Sempozyumu, İzmir, Turkey, 1 - 04 September 2015, pp.119
- XXVIII. **The Effect of Depuration on Fatty Acids Composition in Carpet Shell (*Ruditapes decussatus*, Linnaeus, 1758)**
KORAL S., KARSLI B., ÇAĞLAK E.
International Conference on Marine Science & Aquaculture, Kota Kinabalu, Malaysia, 17 - 19 March 2015, pp.80
- XXIX. **The Effect of Depuration on Amino Acid Composition in Carpet Shell (*Ruditapes decussatus*, Linnaeus, 1758)**
KARSLI B., ÇAĞLAK E., KORAL S.
International Conference on Marine Science & Aquaculture, Kota Kinabalu, Malaysia, 17 - 19 March 2015, pp.82
- XXX. **The Effect of Depuration on Heavy Metals in Carpet Shell (*Ruditapes decussatus*, Linnaeus, 1758)**
ÇAĞLAK E., KORAL S., KARSLI B.
International Conference on Marine Science & Aquaculture, Kota Kinabalu, Malaysia, 17 - 19 March 2015, pp.81
- XXXI. **Farklı Yöntemler ile Elde Edilen Dereotu Ekstraktlarının Buz Dolabı Şartlarında (+2±1 °C) Muhafaza Edilen Alabalık (*Oncorhynchus mykiss* Walbaum, 1792) Krokotlerinin Raf Ömrü Üzerine Etkisi**
ÇAĞLAK E., KARSLI B., AKARSU H., TURAN L., BİLGİNOĞLU İ., ÇETİN C.
Doğu Anadolu Bölgesi 5. Su Ürünleri Sempozyumu, Elazığ, Turkey, 31 May - 02 June 2014, pp.256-257
- XXXII. **Seasonal Variation of Nutrient Composition of Chub (*Squalius* sp.) at Çiftekavak Stream in Rize, Turkey**
ÇAĞLAK E., KARSLI B., Karşlı V., Akarsu H., Turan L.
1 st International Symposium on Aquatic Sciences and Technology, Girne, Cyprus (Kkct), 15 - 17 May 2014, pp.71
- XXXIII. **Determination of Seasonal Distribution of Biochemical Composition of *Barbus* sp. Species distributed in Çiftekavak Stream, Rize, Turkey**
KARSLI B., ÇAĞLAK E., KARSLI V., TURAN L., AKARSU H.
1 st International Symposium on Aquatic Sciences and Technology, Girne, Cyprus (Kkct), 15 - 17 May 2014, pp.72
- XXXIV. **Marinasyon İşlemi Uygulanmış Akiades (*Ruditapes decussatus*, Linnaeus, 1758)'in Kalite Değişimlerinin Tespiti**
KARSLI B., ÇAĞLAK E.
17. Su Ürünleri Sempozyumu, İstanbul, Turkey, 3 - 06 September 2013, pp.186-187
- XXXV. **Farklı İşlem Uygulanmış Alabalık (*Oncorhynchus mykiss* Walbaum 1792)'in Buzdolabı Koşullarında Kalite Kriterlerinin Belirlenmesi**
ÇAĞLAK E., KARSLI B., YAĞIZ S.
3. Ulusal Alabalık Sempozyumu, Kastamonu, Turkey, 24 - 26 May 2013, pp.47
- XXXVI. **Effects of Depuration Periods on the Mineral Substances in Black Mussels (*Mytilus galloprovincialis* Lamarck, 1819)**
ÇAĞLAK E., KARSLI B., KORAL S., MÜEZZİNOĞLU N.
The First International Biology Congress in Kyrgyzstan, Bishkek, Kyrgyzstan, 24 - 26 September 2012, pp.75
- XXXVII. **Zeytinyağı ve Çörek Otu Yağı İle Tuzlanmış Havuz Balığının (*Carasius carasius*) Kalite Değişimleri Üzerine Bir Araştırma**
ÇAĞLAK E., KARSLI B., ŞİŞMANLAR ALTIKAYA E., KORAL S., ÇAĞLAK S.
16. Su Ürünleri Sempozyumu, Antalya, Turkey, 25 - 27 October 2011, pp.122
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