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Education Information

Doctorate, Cukurova University, Fen Bilimleri Enstitüsü, Su Ürünleri Yetiştiriciliği A.B.D., Turkey 2009 - 2016

Postgraduate, Cukurova University, Fen Bilimleri Enstitüsü, Su Ürünleri Yetiştiriciliği A.B.D., Turkey 2004 - 2008

Undergraduate, Cukurova University, Su Ürünleri Fakültesi, Su Ürünleri Mühendisliği, Turkey 2000 - 2004

Foreign Languages

English, B1 Intermediate

Research Areas

Agricultural Sciences, Seafood, Aquaculture

Academic Titles / Tasks

Research Assistant, Cukurova University, Su Ürünleri Fakültesi, Su Ürünleri Yetiştiriciliği, 2010 - Continues

Published journal articles indexed by SCI, SSCI, and AHCI

I. Potential of Cottonseed Oil as Fish Oil Replacer in European Sea Bass Feed Formulation

Eroldogan T., Turchini G. M., YILMAZ A., TAŞBOZAN O., Engin K., ÖLÇÜLÜ A., ÖZSAHİNOĞLU I., MUMOĞULLARINDA P.

TURKISH JOURNAL OF FISHERIES AND AQUATIC SCIENCES, vol.12, no.4, pp.787-797, 2012 (SCI-Expanded)

II. Compensatory growth response of European sea bass (*Dicentrarchus labrax* L.) under cycled starvation and restricted feeding rate

TÜRKMEN S., EROLDOĞAN O. T., YILMAZ H. A., ÖLÇÜLÜ A., Inan G. A. K., ERÇEN Z., Tekelioglu N.
AQUACULTURE RESEARCH, vol.43, no.11, pp.1643-1650, 2012 (SCI-Expanded)

III. Thermal tolerance of European Sea Bass (*Dicentrarchus labrax*) juveniles acclimated to three temperature levels

Dulger N., Kumlu M., Türkmen S., Ölçülü A., Eroldoğan O. T., Yılmaz H. L., Ocal N.

Articles Published in Other Journals

- I. **Short-term Cold Storage of Sperm of Rainbow Trout *Oncorhynchus mykiss*: Evaluation of Effects Different Extenders**
AKSU Ö., KUTLUYER F., ÖLÇÜLÜ A., KOCABAŞ M.
International Journal of Veterinary and Animal Research, vol.1, no.3, pp.34-37, 2018 (Peer-Reviewed Journal)
- II. **Farklı Bitkisel Yağların Türk Kereviti (*Astacus leptodactylus*)'nın Büyüme Performansı ve Yağ Asitleri Üzerine Etkileri**
ÖLÇÜLÜ A., KUMLU M.
Ç.Ü Fen ve Mühendislik Bilimleri Dergisi, vol.36, no.7, pp.55-68, 2018 (Non Peer-Reviewed Journal)
- III. **Yeşil kaplan karidesi (*Penaeus semisulcatus*) juvenilleri için yapay yemde optimal protein düzeyinin belirlenmesi**
ÖLÇÜLÜ A., KUMLU M.
Çukurova Üniversitesi, Fen ve Mühendislik Bilimleri Dergisi, no.24, pp.188-197, 2010 (Peer-Reviewed Journal)

Refereed Congress / Symposium Publications in Proceedings

- I. **Short-term Cold Storage of Sperm of Rainbow Trout *Oncorhynchus mykiss*: Evaluation of Effects Different Extenders**
AKSU Ö., KUTLUYER F., ÖLÇÜLÜ A., KOCABAŞ M.
2nd INTERNATIONAL CONGRESS ON FISHERIES and AQUATIC RESEARCH (2018), 12 - 15 July 2018
- II. **Effect of *Tribulus terrestris* Extract on Motility and Longevity of Rainbow Trout (*Oncorhynchus mykiss*)**
ÖLÇÜLÜ A., KUTLUYER F., AKSU Ö., KOCABAŞ M.
INTERNATIONAL CONGRESS ON ENGINEERING AND LIFE SCIENCE, Kastamonu, Turkey, 26 - 29 April 2018, pp.167
- III. **Effect of Ferulic Acid on Motility and Longevity of Rainbow Trout (*Oncorhynchus mykiss*)**
ÖLÇÜLÜ A., KUTLUYER F., AKSU Ö., KOCABAŞ M.
INTERNATIONAL CONGRESS ON ENGINEERING AND LIFE SCIENCE, Kastamonu, Turkey, 26 - 29 April 2018, pp.814
- IV. **Ascorbic Acid Improves Sperm Motility of Rainbow Trout *Oncorhynchus mykiss***
KUTLUYER F., AKSU Ö., KOCABAŞ M., ÖLÇÜLÜ A.
INTERNATIONAL EURASIAN CONFERENCE ON BIOLOGICAL AND CHEMICAL SCIENCES, Ankara, Turkey, 26 - 27 April 2018, pp.37
- V. **Effects of Different Sources of Dietary Vegetable Oils on Growth Performance and Fatty Acids of Turkish Crayfish, *Astacus leptodactylus*.**
ÖLÇÜLÜ A., KUMLU M., YILMAZ H. A., EROLDOĞAN O. T.
1.st Internatinal Symposium on Limnology and freshwater fisheries, Isparta, Turkey, 3 - 06 October 2017, pp.1
- VI. **Thermal Tolerance of Turkish Crayfish (*Astacus leptodactylus*) Fed Different Dietary Vegetable Oil Sources**
ÖLÇÜLÜ A., KUMLU M., YILMAZ H. A., EROLDOĞAN O. T.
1.st Internatinal Symposium on Limnology and freshwater fisheries, Isparta, Turkey, 3 - 05 October 2017, pp.2
- VII. **EFFECTS OF ADMINISTRATION OF VEGETABLE OIL WITH VARIYING FEEDING SCHEDULES IN FINISHING PHASE ON FATTY ACIDS COMPOSITION**
YILMAZ H. A., EROLDOĞAN O. T., ÖLÇÜLÜ A., Türkmen S., ÇİÇEK I. C., Dedeler H.
International Symposium on Fisheries and Aquatic Science 2016, Antalya, Turkey, 3 - 05 November 2016, pp.282-283
- VIII. **Thermal Tolerace of Turkish Crayfish *Astacu leptodactyls* acclimated to three different temperatures**

- ÖLÇÜLÜ A., KUMLU M., YILMAZ H. A., EROLDOĞAN O. T.
International Symposium on Fisheries and Aquatic Science (FABA2016), 3 - 05 November 2016
- IX. Effects of Administration of Vegetable Oil with Varying Feeding Schedules in Finishing Phase on Fatty Acids Composition of European Sea Bass *Dicentrarchus labrax*
YILMAZ H. A., EROLDOĞAN O. T., ÖLÇÜLÜ A., TÜRKMEN S., ÇİÇEK I. C., DEDELER H.
International Symposium on Fisheries and Aquatic Science (FABA2016), 3 - 05 November 2016
- X. THERMAL TOLERANCE OF TURKISH CRAYFISH (*Astacus leptodactylus*) ACCLIMATED TO THREE DIFFERENT TEMPERATURES
ÖLÇÜLÜ A., YILMAZ H. A., KUMLU M., EROLDOĞAN O. T.
International Symposium on Fisheries and Aquatic Science 2016, Antalya, Turkey, 3 - 05 November 2016, pp.317-318
- XI. EFFECTS OF ADMINISTRATION OF VEGETABLE OIL WITH VARIYING FEEDING SCHEDULES IN FINISHING PHASE ON FATTY ACIDS COMPOSITION OF EUROPEAN SEA BASS, *Dicentrarchus labrax*
ÖLÇÜLÜ A., YILMAZ H. A., Dedeler H., Çiçek I. C., EROLDOĞAN O. T., TÜRKMEN S.
International Symposium on Fisheries and Aquatic Science 2016, Antalya, Turkey, 3 - 05 November 2016, pp.306-307
- XII. The Effects of Short Starvation and Refeeding on Lipid Metabolism in European sea bass (*Dicentrarchus labrax*) at Different Temperatures
EROLDOĞAN O. T., ÖÇAL N., YILMAZ H. A., TÜRKMEN S., ÖLÇÜLÜ A.
Aquaculture European 2016, 20 - 23 September 2016
- XIII. THE EFFECTS OF SHORT STARVATION AND REFEEDING ON LIPID METABOLISM IN EUROPEAN SEA BASS *Dicentrarchus labrax* AT DIFFERENT TEMPERATURES
EROLDOĞAN O. T., ÖÇAL N. N., YILMAZ H. A., TÜRKMEN S., ÖLÇÜLÜ A.
AQUACULTURE EUROPE 16, Edinburgh, United Kingdom, 20 - 23 September 2016, pp.90
- XIV. Ergin Un Kurdu (*Tenebrio molitor*) Bireylerinden Kitosan Biyopolimerinin Eldesi Ve Karakterizasyonu
KADAK A. E., DEMİRKALE İ., ÖLÇÜLÜ A., Yıldırım U., KÜÇÜKGÜLMEZ YANDIM A.
İç Anadolu Bölgesi Tarım ve Gıda Kongresi, Turkey, 28 - 30 April 2015
- XV. Ergin un kurdu *Tenebrio molitor* bireylerinden kitosan biyopolimerinin eldesi ve karakterizasyonu
KADAK A. E., DEMİRKALE İ., ÖLÇÜLÜ A., YILDIRIM U., AYGÜL K.
2. İç Anadolu Bölgesi Tarım ve Gıda Kongresi, Nevşehir, Turkey, 27 - 29 April 2015, vol.1
- XVI. Ergin Un Kurdu (*Tenebrio molitar*) Bireylerinden Kitosan Biyopelimerinin Eldesi ve Karakterizasyonu
kadak a. e., DEMİRKALE İ., ÖLÇÜLÜ A., yıldırım u., KÜÇÜKGÜLMEZ A.
2. İç Anadolu Bölgesi Tarım ve Gıda Kongresi, Nevşehir, Turkey, 28 - 30 April 2015, vol.1, no.1, pp.277
- XVII. FARKLI TUZLULUK VE SICAKLILARIN AVRUPA DENİZ LEVREĞİ (*Dicentrarchus labrax*)?NDE TERMAL TOLERANS ÜZERİNE ETKİSİ
TÜRKMEN S., YILMAZ H. A., ÖLÇÜLÜ A., KUMLU M., EROLDOĞAN O. T., Öcal N., Dülger N.
XVI. Ulusal Su Ürünleri Sempozyumu, Antalya, Turkey, 25 - 27 October 2011, pp.1
- XVIII. The determination of the gastric evacuation time of European sea bass (*Dicentrarchus labrax*) fed with diets containing different levels of olive pomace oil.
YILMAZ H. A., TÜRKMEN S., EROLDOĞAN O. T., HARMANTEPE F. B., ÖLÇÜLÜ A., Çiçek I. C., Dedeler H.
The XVI. National Fisheries Symposium, Antalya, Turkey, 25 - 27 October 2011, pp.25
- XIX. Effect of salinity and temperature on thermal tolerance of European Sea Bass (*Dicentrarchus labrax*) juveniles.
KUMLU M., Dulger N., TÜRKMEN S., ÖLÇÜLÜ A., EROLDOĞAN O. T., YILMAZ H. A., Ocal N.
The XVI. National Fisheries Symposium, Antalya, Turkey, 25 - 27 October 2011, pp.26
- XX. Partial and total replacement of fish oil either canola or cotton seed oils in diets for European sea bass *Dicentrarchus labrax* effects on flesh and whole body fatty acid
YILMAZ H. A., EROLDOĞAN O. T., ENGİN K., ÖLÇÜLÜ A., TAŞBOZAN O., Türkmen S.
The 14th International Symposium on Fish Nutrition and Feeding, Qingdao, China, 31 May - 01 June 2010, pp.174

- XXI. **Partial and total replacement of fish oil either canola or cotton seed oils in diets for European sea bass (*Dicentrarchus labrax*): effects on flesh and whole body fatty acid composition.**
 EROLDOĞAN O. T., YILMAZ H. A., ÖLÇÜLÜ A.
 14th International Symposium on Fish Nutrition & Feeding, Qingdao, China, 31 May - 04 June 2010, pp.174
- XXII. **Effect of dietary protein level on growth and body composition of juvenile green tiger shrimp *Penaeus semisulcatus*.**
 ÖLÇÜLÜ A., KUMLU M., EROLDOĞAN O. T., Inan G. A. K., YILMAZ H. A.
 The 13th International Symposium on Fish Nutrition and Feeding, Florianopolis, Brazil, 1 - 05 June 2008, pp.115
- XXIII. **Effect of dietary protein level on growth and body composition of juvenile green tiger shrimp *Penaeus semisulcatus*.**
 ÖLÇÜLÜ A., KUMLU M., EROLDOĞAN O. T., KİRİŞ G. A., YILMAZ H. A.
 13th International Symposium on Fish Nutrition and Feeding, Florianopolis, Brazil, 1 - 05 June 2008, pp.35
- XXIV. **Combined effect of cycling starvation and feeding frequency on growth performance and feed utilization of gilthead sea bream (*Sparus aurata*)**
 YILMAZ H. A., EROLDOĞAN O. T., ÖLÇÜLÜ A.
 13th International Symposium on Fish Nutrition and Feeding, Florianopolis, Brazil, 1 - 05 June 2008, pp.30
- XXV. **Does a single phase of starvation influence compensatory growth and muscle fatty acid composition in sea bream and European sea bass?**
 EROLDOĞAN O. T., KUMLU M., Inan G. A. K., ÖLÇÜLÜ A., YILMAZ H. A.
 The 13th International Symposium on Fish Nutrition and Feeding, Florianopolis, Brazil, 1 - 05 June 2008, pp.215
- XXVI. **Interacting effects of cycling starvation and dietary lipid levels on growth and fatty acid retention of European sea bass**
 EROLDOĞAN O. T., Inan G. A. K., TAŞBOZAN O., YILMAZ H. A., ÖLÇÜLÜ A.
 The 13th International Symposium on Fish Nutrition and Feeding, Florianopolis, Brazil, 1 - 05 June 2008, pp.64
- XXVII. **Substituting alternative vegetable oil sources for fish oil in feed**
 EROLDOĞAN O. T., TAŞBOZAN O., Engin K., GÖKÇE M. A., TABAKOĞLU Ş. S., Inan G. A. K., YILMAZ H. A., ÖLÇÜLÜ A.
 XIV. National Fisheries Symposium, Muğla, Turkey, 4 - 07 September 2007, pp.364
- XXVIII. **Çipura (*Sparus aurata*) ve Avrupa deniz levreği (*Dicentrarchus labrax*) bireylerinde telafi büyümesi.**
 EROLDOĞAN O. T., KİRİŞ G. A., YILMAZ H. A., ÖLÇÜLÜ A.
 14. ULUSAL SU ÜRÜNLERİ SEMPOZYUMU, Muğla, Turkey, 4 - 07 September 2007, pp.11
- XXIX. **Compensatory growth in juvenile gilthead sea bream (*Sparus aurata*) and European sea bass (*Dicentrarchus labrax*).**
 EROLDOĞAN O. T., Inan G. A. K., YILMAZ H. A., ÖLÇÜLÜ A.
 XIV. National Fisheries Symposium, Muğla, Turkey, 4 - 07 September 2007, pp.103

Supported Projects

YILMAZ H. A., ÖLÇÜLÜ A., EROLDOĞAN O. T., EVLİYAOĞLU E., Project Supported by Higher Education Institutions, Kanola yağı ile hazırlanmış yemlerle beslenen Avrupa Deniz Levreğinin (*Dicentrarchus labrax*) büyümeye performansı ve yağı aside kompozisyonu, 2015 - 2016
 ÖLÇÜLÜ A., DEMİRKALE İ., TUBITAK Project, Bazı Deri Hastalıklarının İhtiyoterapi Yöntemiyle Tedavisinde ve Güzellik Sektöründe Kullanılan Kangal Balık (*Garra rufa*)?larının Kontrollü Koşullarda Üretilmesi ve Pazarlanması, 2013 - 2013

Metrics

Publication: 35

Citation (WoS): 90

Citation (Scopus): 93

H-Index (WoS): 3

H-Index (Scopus): 3

Congress and Symposium Activities

THERMAL TOLERANCE OF TURKISH CRAYFISH (*Astacus leptodactylus*) ACCLIMATED TO THREE DIFFERENT TEMPERATURES, Attendee, Antalya, Turkey, 2016

EFFECTS OF ADMINISTRATION OF VEGETABLE OIL WITH VARYING FEEDING SCHEDULES IN FINISHING PHASE ON FATTY ACIDS COMPOSITION OF EUROPEAN SEA BASS, *Dicentrarchus labrax*, Attendee, Turkey, 2016