

## Res. Asst. Merve TINKIR

### Personal Information

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### Education Information

Doctorate, Istanbul University, Fen Bilimleri, Yetiştiricilik Anabilim Dalı, Turkey 2017 - Continues

Undergraduate, Sinop University, Faculty Of Aquaculture, Su Ürünleri Mühendisliği, Turkey 2008 - 2012

### Certificates, Courses and Trainings

Education Management and Planning, Doktora Deney Çalışmaları, Fisheries and Protection of Waters of the University of South Bohemia in České Budejovice (FFPW USB), 2019

Education Management and Planning, Fen ve Mühendislik Bilimleri Alanında TÜBİTAK 1001 Projesi Çağrılarına Yönelik Uygulamalı Proje Hazırlama Eğitimi ,Ondokuz Mayıs Üniversitesi, TÜBİTAK 2237-B 11-13 Nisan 2019, TÜBİTAK, 2019

Education Management and Planning, International Summer School 2018, Fisheries and Protection of Waters of the University of South Bohemia in České Budejovice (FFPW USB), 2018

Education Management and Planning, R Diline Giriş Ve Temel İstatistik, İstanbul Üniversitesi Sürekli Eğitim ve Araştırma Merkezi, 2018

Education Management and Planning, Deney Hayvanı Kullanım Sertifikası Eğitim Kursu, İSTANBUL ÜNİVERSİTESİ AZİZ SANCAR DENEYSEL TIP ARAŞTIRMA ENSTİTÜSÜ, 2017

### Dissertations

Postgraduate, Nannochloropsis oculata ve Chlorella sp. ile Beslenen Rotiferin Farklı Tuzluluk Koşullarında Büyüme Ve Biyokimyasal Yapısının Karşılaştırılması, Sinop University, Fen Bilimleri Enstitüsü, Su Ürünleri Yetiştiriciliği Ana Bilim Dalı, 2017

### Research Areas

Agricultural Sciences, Seafood, Aquaculture

### Academic Titles / Tasks

Research Assistant, Istanbul University, Faculty Of Aquatic Sciences, Su Bilimleri Mühendisliği, 2017 - Continues

## ARTICLES PUBLISHED IN JOURNALS THAT ENTERED SCI, SSCI AND AHCI INDEXES

- I. **AQUA\_2020\_1080: Sperm management of European catfish (*Silurus glanis* L.) for effective reproduction and genetic conservation**  
Linhart O., Cheng Y., Rodina M., Gela D., Tučková V., Shelton W. L., TINKIR M., MEMİŞ D., Xin M.  
AQUACULTURE, vol.529, 2020 (Journal Indexed in SCI)
- II. **Level of in vitro storage of the European catfish (*Silurus glanis* L.) eggs at different temperatures.**  
Tinkir M., Memiş D., Cheng Y., Xin M., Rodina M., Gela D., Tučková V., Linhart O.  
Fish physiology and biochemistry, 2020 (Journal Indexed in SCI)

## Articles Published in Other Journals

- I. **Effect of duo-culture on the first feeding transition success and growth performance for black sea trout (*Salmo trutta labrax*, pallas, 1811) with rainbow trout (*Oncorhynchus mykiss*, walbaum, 1792)**  
Yamaner G., Tosun D. D., Tinkir M., Tunçelli G.  
SUSTAINABLE AQUATIC RESEARCH, vol.1, no.1, pp.44-50, 2022 (National Refreed University Journal)
- II. **Current status of economically important diadromous fish species of Turkey; European eel, Black Sea trout and sturgeon species**  
Aquatic Research, vol.3, no.4, pp.188-196, 2020 (Refereed Journals of Other Institutions)

## Refereed Congress / Symposium Publications in Proceedings

- I. **Akuaponik Sistemde Farklı Aydınlatma Kullanılmasının (LED HPS ve Floresan) Bazı bitkilerin (Marul Maydanoz ve Tere) Büyüme Performansına Etkisi"**  
MEMİŞ D., TUNÇELLİ G., TINKIR M., ERK M. H.  
20. Ulusal Su Ürünleri Sempozyumu, Mersin, Turkey, 24 - 26 September 2019, pp.97
- II. **Analiys of the Sperm Quality Parameters of Koi Fish in the Aquaponic System"**  
MEMİŞ D., TINKIR M., MOMİN M., TUNÇELLİ G.  
7th International Workshop on the Biology of Fish Gametes, Rennes, Fransa, Rennes, France, 2 - 06 September 2019, pp.82
- III. **"Comparison Of Fatty Acids Of The Rotifer *Brachionus plicatilis* (Müller) fed with Different Microalgae İn Different Salinity Conditions",**  
TINKIR M., BAKİ B.  
Hydromedit 2018, Volos, Greece, 8 - 11 November 2018, pp.652-654
- IV. **EFFECTS OF DUO-CULTURE ON FIRST FEEDING TRANSITION SUCCESS AND GROWTH PERFORMANCE FOR *Salmo trutta labrax* WITH *Oncorhynchus mykiss***  
Yamaner G., Tosun D. D., Tinkir M., Tunçelli G., Memiş D., Akar T.  
3rd International Congress on Applied Ichthyology & Aquatic Environment (HydroMediT), Volos, Greece, 8 - 11 November 2018, pp.1
- V. **"Investigation of growth rates of rotifers (*Brachionus plicatilis*) fed with different phytoplankton species in different salinity rations",**  
TINKIR M., BAKİ B.  
II. International Fisheries Symposium IFSC Girne, Girne, Cyprus (Kkctc), 4 - 08 November 2018, pp.125-126
- VI. **Investigation of the effect of different light sources (LED, HPS and Fluorescence) on growth performance of plants (lettuce and parsley) in aquaponics system**  
MEMİŞ D., TUNÇELLİ G., TINKIR M., ERK M. H.  
II. International Fisheries Symposium, Girne, Cyprus (Kkctc), 4 - 08 November 2018, pp.1
- VII. **"Effect of stocking density on growth performance and feeding behavior of *Salmo trutta labrax* (Syn: *Salmo coruhensis*) during first feeding"**  
TOSUN D. D., YAMANER G., TUNÇELLİ G., TINKIR M., MEMİŞ D.  
II. International Fisheries Symposium Girne, Girne, Cyprus (Kkctc), 4 - 08 November 2018, pp.57-58

## VIII. The Future Role of Algae

TINKIR M., MEMİŞ D.

1st International Symposium on Graduate Research in Science Focus on Entrepreneurship and Innovation, İstanbul, Turkey, 4 - 06 October 2018, pp.229

## IX. Diadromous fish species of Turkey: The European eel, Black sea trout and sturgeon species

MEMİŞ D., YAMANER G., TOSUN D. D. , TUNÇELLİ G., TINKIR M.

Sustaining iconic diadromous fishes: The potential and pitfalls of cultivation IMPRESS Conference, Arendal, Norway, 17 - 19 June 2018, pp.1

## X. First Attent for Fisheries Museum in Turkey and Examples of International Fisheries Museums

MEMİŞ D., TUNÇELLİ G., TINKIR M., GAYGUSUZ Ö.

5th International University Museums Association Congress-TURKEY, Edirne, Turkey, 3 - 05 May 2018, pp.2

## Supported Projects

Memiş D., Tinkir M., Linhart O., Project Supported by Higher Education Institutions, Avrupa Yayın Balığının Silurus glanis Gamet Yönetimi ile Yapay Üretimi ve Dölleme Başarısının Geliştirilmesi, 2021 - 2022

MEMİŞ D., KESKİN İ., EKİCİ A., ERCAN M. D. , TINKIR M., TUNÇELLİ G., Project Supported by Higher Education Institutions, Su Bilimleri Fakültesi Sapanca Deney Hayvanları Yetiştiricilik Ünitesi; Tatlisu Midyelerinin Bakterileri Süzmedeki Rolü, 2018 - 2021

MEMİŞ D., TUNÇELLİ G., TINKIR M., ERK M. H. , ÜRKÜ Ç., Project Supported by Higher Education Institutions, Akuaponik Sistemde Farklı Aydınlatma Kullanılmasının LED HPS ve Floresan Bazı Bitkilerin Marul Maydanoz ve Tere Büyüme Performansına Etkisinin İncelenmesi, 2018 - 2019

## Memberships / Tasks in Scientific Organizations

TMMOB Ziraat Mühendisleri Odası, Member, 2019 - Continues

## Edit Congress and Symposium Activities

7th International Workshop on the Biology of Fish Gametes, Attendee, Rennes, France, 2019

20. Ulusal Su Ürünleri Sempozyumu, Attendee, Mersin, Turkey, 2019

Gıda Sektöründe Yükselen Yıldız: Akuakültür, Attendee, İstanbul, Turkey, 2018

The 2 nd International UNIDOKAP Black Sea Symposium on Biodiversity, Attendee, Samsun, Turkey, 2018

Hydromedit 2018, Attendee, Volos, Greece, 2018

1st International Symposium on Graduate Research in Science, Attendee, İstanbul, Turkey, 2018

Su Bilimlerinde Biyoteknoloji, Attendee, İstanbul, Turkey, 2018

TÜRKAS Tüm Ürün, Kap ve Ambalaj Standartları Sempozyumu, Attendee, İstanbul, Turkey, 2017

Ulusal Çevre, Deniz ve Kıyı Kirliliği Sempozyumu (UCEDKKS-2017-Bursa), Attendee, Bursa, Turkey, 2017

19. Ulusal Su Ürünleri Sempozyumu, Attendee, Sinop, Turkey, 2017

Doğu Karadeniz II. Organik Tarım Kongresi/Rize, Attendee, Rize, Turkey, 2015

Türkiye V. Organik Tarım Sempozyumu/Samsun, Attendee, Samsun, Turkey, 2013

## Citations

Total Citations (WOS):4

h-index (WOS):1