

Asst. Prof. Mustafa Üstündağ

Personal Information

Mobile Phone: [+90 543 265 0079](tel:+905432650079)

Email: mustafaustundag@yyu.edu.tr

Web: <https://avesis.yyu.edu.tr/mustafaustundag>

Address: Van Yüzüncü Yıl Üniversitesi, Muradiye Meslek Yüksekokulu, İktisadi ve İdari Bilimler Fakültesi 2. Kat Tuşba/VAN

International Researcher IDs

ScholarID: 2rtvSaYAAAAJ

ORCID: 0000-0002-2990-4981

Publons / Web Of Science ResearcherID: IAN-6779-2023

Yoksis Researcher ID: 390333

Education Information

Doctorate, Mersin University, Institute Of Science, Biotechnology, Turkey 2014 - 2022

Postgraduate, Mersin University, Institute Of Science, Fisheries Science, Turkey 2009 - 2013

Foreign Languages

English, B2 Upper Intermediate

Dissertations

Doctorate, Isolation and characterization of bacteriophage of bacterial cold water disease Flavobacterium psychrophilum, Mersin University, Institute Of Science, Biotechnology, 2022

Postgraduate, Effects of different tank colours on growth performance of rainbow trout (Oncorhynchus mykiss Walbaum, 1792) fry, Mersin University, Institute Of Science, Fisheries Science, 2013

Research Areas

Bacteriology, Virology, Biotechnology and Genetics, Aquaculture, Aquatic Diseases, Biotechnology, Microbial Biotechnology

Academic Titles / Tasks

Assistant Professor, Van Yüzüncü Yıl University, Muradiye Meslek Yüksekokulu, Kimya ve Kimyasal İşletme Teknolojileri Bölümü, 2023 - Continues

Published journal articles indexed by SCI, SSCI, and AHCI

1. Effect of different tank colors on growth performance of rainbow trout juvenile (Oncorhynchus

mykiss Walbaum, 1792) Farklı tank renklerinin gökkuşağı alabalığı (*Oncorhynchus mykiss* Walbaum, 1792) yavrularının büyüme performansı üzerine etkisi
Üstündağ M., Rad F.
Tarım Bilimleri Dergisi, vol.21, no.1, pp.144-151, 2015 (SCI-Expanded)

Articles Published in Other Journals

- I. **The influence of chronic supply of vanadium compounds on organ weights and body mass in animal diabetes model (NZO)**
Krośniak M., Szklarzewicz J., Ryszard G., Barbara T., YILDIRIM M., Şahin B., YÜKSEK N. D., ÜSTÜNDAĞ M.
Science, Technology and Innovation, vol.4, 2019 (Peer-Reviewed Journal)
- II. **PRELIMINARY INVESTIGATION ON MORPHOMETRIC AND BIOMETRIC CHARACTERISTICS OF FEMALE SILVER AND YELLOW, *Anguilla anguilla*, FROM EASTERN MEDITERRANEAN (GÖKSU DELTA/TURKEY)**
RAD F., BARIŞ M., BOZAOĞLU A. S., TEMEL G., ÜSTÜNDAĞ M.
Journal of FisheriesSciences.com, vol.7, no.3, pp.253-265, 2013 (Peer-Reviewed Journal)

Books & Book Chapters

- I. **Tek Sağlık Yaklaşımı ve Faj Terapsi**
ÜSTÜNDAĞ M.
in: Tek Sağlık Kavramı, Ümit Karakaş, Umut İrfan Üçel, Editor, İstanbul Tıp itabevi, İstanbul, pp.140-157, 2023

Refereed Congress / Symposium Publications in Proceedings

- I. **ISOLATION AND DETERMINATION OF THE GENOME SIZES OF THE BACTERIOPHAGE OF BACTERIAL COLD WATER DISEASE, *FLAVOBACTERIUM PSYCHROPHILUM***
ÜSTÜNDAĞ M., ÜNALDI CORAL M. N., CORAL G., YILMAZ Ş. N.
4th International Black Sea Modern Scientific Research Congress, Rize, Turkey, 06 June 2023, pp.503-504
- II. **THE ONE HEALTH APPROACH AND PHAGE THERAPY**
ÜSTÜNDAĞ M.
1. INTERNATIONAL TRAKYA SCIENTIFIC RESEARCH CONGRESS, Edirne, Turkey, 27 May 2023
- III. **Doğal alabalık üretilmesi ve ormaniçi suların balıklandırılması projesi: Çamliyayla Bahçe Alabalık Üretim İstasyonu ve balıklandırma çalışmaları**
ÜSTÜNDAĞ M.
6.ULUSAL ALABALIK SEMPOZYUMU, Isparta, Turkey, 15 September 2022
- IV. **Isolation and Characterization of Bacteriophage of Bacterial Cold Water Disease *Flavobacterium psychrophilum***
ÜSTÜNDAĞ M., ÜNALDI CORAL M. N., CORAL G., YILMAZ Ş. N.
Euro Asia 10th. International Congress on Applied Sciences, Ankara, Turkey, 07 August 2022
- V. **Red-Spotted Trout Production, And Fish Releasing In Inland Waters At Forest Areas Under The Project Monitoring And Control: Mersin- Çamliyayla.**
ÜSTÜNDAĞ M., ŞEN AĞILKAYA G.
Agro International Conference On Agriculture, GANJA, Azerbaijan, 04 June 2022
- VI. **Morphological Characteristics And Reproductive Performance Of *Salmo platycephalus* (Bhenke, 1968) Population In Seyhan River, Zamantı Stream (Kayseri)**
ÜSTÜNDAĞ M., ŞEN AĞILKAYA G.
Agro International Conference On Agriculture, GANJA, Azerbaijan, 04 June 2022
- VII. **Evaluation of the Incubation Performance of the Brown Trout (*Salmo macrostigma*, Duméril, 1858)**

In Culture Conditions in Buisness Admisitration Perspective

ÜSTÜNDAĞ M., ŞEN İ.

3rd National/1st International Workshop On Gamete Biology In Aquaculture, Hatay, Turkey, 19 - 21 September 2018

VIII. Balık Aşılarının Türk Farmakopesinde Yer Almasının Önemi ve Monograf Çalışması

ÜSTÜNDAĞ M., ŞAHİN N. Ö.

IVEK 3rd International Convention of Pharmaceuticals and Pharmacies, İstanbul, Turkey, 26 April 2017, pp.909

IX. Su Ürünlerinin Farmasötik Biyoteknolojide Kullanımı

ÜSTÜNDAĞ M., ŞAHİN N. Ö.

IVEK 2ND INTERNATIONAL CONVENTION OF PHARMACEUTICALS AND PHARMACIES, İstanbul, Turkey, 27 November 2015, pp.294

X. Enzim Replasman Tedavisinde Kullanılmak Üzere Pankreatin Boncuklarının Hazırlanması ve Karakterizasyonu

Ektiren S., ŞAHİN N. Ö., ÜSTÜNDAĞ M., DOĞAN ÇALHAN S.

IVEK 2ND INTERNATIONAL CONVENTION OF PHARMACEUTICALS AND PHARMACIES, İstanbul, Turkey, 27 November 2015, pp.290

XI. How The Organic Derivatives of Vanadium Affect The Level of Glutathione in The NZO Mouse Liver

Francik R., YILDIRIM M., YÜKSEK N. D., ÜSTÜNDAĞ M., Ryszard G., Krośniak M., ŞAHİN N. Ö.

International Gazi Pharma Symposium Series, Antalya, Turkey, 12 November 2015, pp.141

XII. Influence Of New Vanadium Organic Ligands on Glutathione and Sh Group Concentration in NZO Mice Liver

YILDIRIM M., YÜKSEK N. D., Şahin B., ÜSTÜNDAĞ M., Krosniak A. W., Francik R., Krośniak M.

THE XXIV INTERNATIONAL SYMPOSIUM MOLECULAR AND PHYSIOLOGICAL ASPECTS OF REGULATORY PROCESSES OF THE ORGANISM, Krakow, Poland, 25 September 2015, pp.103-98

XIII. Farklı Tank Renklerinin Gökkuşağı Alabalığı (Oncorhynchus mykiss Walbaum, 1792) Yavrularının Büyüme Performansı Üzerine Etkisi

ÜSTÜNDAĞ M., RAD F.

International Symposium on Fisheries and Aquatic Sciences, Erzurum, Turkey, 30 May - 01 June 2013

XIV. Tüm Yıl Boyunca Gökkuşağı Alabalığı Yumurtası Üretimi

BAYRAK H., ÜSTÜNDAĞ M., Gündaş A., Büyüktufan B., Kahraman S., KUBİLAY A.

1. Ulusal Alabalık Sempozyumu, Isparta, Turkey, 14 October 2008, pp.104

Supported Projects

Üstündağ M., Ünalı Çoral M., Project Supported by Higher Education Institutions, Bakteriyele Soğuk Su Hastalığı Etkeni Flavobacterium psychrophilum Bakteriyo fajının İzolasyonu ve Karakterizasyonu, 2020 - 2024

Scientific Refereeing

JOURNAL OF ANATOLIAN ENVIRONMENTAL AND ANIMAL SCIENCES, National Scientific Refreed Journal, November 2023