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International Researcher IDs

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Publons / Web Of Science ResearcherID: GSD-3354-2022
ScopusID: 57841636000
Yoksis Researcher ID: 350075

Education Information

Doctorate, Karadeniz Technical University, Fen Bilimleri Enstitüsü, -, Turkey 2022 - Continues
Postgraduate, Ordu University, Fatsa Faculty Of Marine Sciences, Department Of Fisheries Technology Engineering, Turkey 2020 - 2022
Undergraduate, Ordu University, Fatsa Faculty Of Marine Sciences, Department Of Fisheries Technology Engineering, Turkey 2010 - 2014

Certificates, Courses and Trainings

Vocational Training, Digital Training Course on Innovative Approaches in Aquaculture , Asian Productivity Organization, 2022
Occupational Health and Safety, Temel İş Sağlığı ve Güvenliği Eğitimi, Karadeniz Teknik Üniversitesi, 2022
Environment and Sustainability, Sucul Ekosistemlerde Araştırma Yöntemleri, Erciyes University, 2022
Environment and Sustainability, Sucul Türlerde İstilacılık Potansiyeli Belirleme: Risk Tarama ve R Programı Temelli Uygulamalar, Muğla Sıtkı Koçman University, 2021
Other, Pedagojik Formasyon, Ordu University, 2014

Research Areas

Fisheries, Marine Biology, Molecular Biology and Genetics

Academic Titles / Tasks

Research Assistant, Karadeniz Technical University, Sürmene Deniz Bilimleri Fakültesi, Balıkçılık Teknolojisi Mühendisliği, 2021 - Continues

Published journal articles indexed by SCI, SSCI, and AHCI

- I. Epidemiological cutoff values and genetic antimicrobial resistance of *Lactococcus garvieae* and *L.*

petauri

ÖZTÜRK R. Ç., USTAOĞLU D., Ture M., Bondavalli F., Colussi S., Pastorino P., Vela A. I., Kotzamanidis C., Fernandez-Garayzabal J. F., Bitchava K., et al.

Aquaculture, vol.593, 2024 (SCI-Expanded)

II. Multiplex PCR assay for the accurate and rapid detection and differentiation of <i>Lactococcus garvieae</i> and <i>L. petauri</i>

Ustaoglu D., Ozturk R. C., Mustafa T., Colussi S., Pastorino P., Vela A. I., Kotzamanidis C., Volpatti D., Acutis P. L., Altinok I.

JOURNAL OF FISH DISEASES, vol.47, no.11, 2024 (SCI-Expanded)

III. How much do we know about the microplastic distribution in the Mediterranean Sea: A comprehensive review

TERZİ Y., GÜNDÖĞDU S., Tekman M. B., GEDİK K., USTAOĞLU D., Ismail N. P., ALTINPINAR İ., ÖZTÜRK R. Ç., Aydin İ. Marine Pollution Bulletin, vol.208, 2024 (SCI-Expanded)

IV. Effects of black soldier fly meal feeding on rainbow trout gut microbiota, immune-related gene expression, and Lactococcus petauri resistance

Sayramoğlu H., Öztürk R. Ç., Ustaoğlu D., Terzi Y., Yandı I., Kayış Ş., Çapkin E., Altunok I. Journal of Insects as Food and Feed, vol.10, no.1, pp.141-157, 2024 (SCI-Expanded)

V. Morphological and genetic characterization of four Gobies (Gobiiformes: Gobiidae) commonly found in the Black Sea

KARADURMUŞ U., USTAOĞLU D., Oztuerk R. C., TERZİ Y., AYDIN M. CAHIERS DE BIOLOGIE MARINE, no.3, pp.227-239, 2024 (SCI-Expanded)

VI. Intra- and interspecific variability in external morphology among three Symphodus species (Labridae)

Karadurmus U., USTAOĞLU D., Aydin M. Marine Biology Research, vol.19, no.10, pp.582-591, 2023 (SCI-Expanded)

VII. Sex Inversion, Sexual Dimorphism, and Morphological Differences of Spicara flexuosa (Sparidae)

Karadurmus U., USTAOĞLU D., Aydin M.

JOURNAL OF ICHTHYOLOGY, vol.62, no.5, pp.777-785, 2022 (SCI-Expanded)

Articles Published in Other Journals

I. YÜKSEK DOZLarda CD VE CU'NUN LEMNA MINOR ÜZERİNDEKİ KOMBİNE TOKSİK ETKİLERİNİN MODELLENMESİ

USTAOĞLU D., Terzioğlu K., ÜÇÜNCÜ TUNCA E., TÜRE H., YILMAZ E., TUNCA E.

UMUFED Uluslararası Batı Karadeniz Mühendislik ve Fen Bilimleri Dergisi, vol.3, no.2, pp.18-32, 2021 (Peer-Reviewed Journal)

II. A new maximum length of the Spicara flexuosa Rafinesque, 1810 in the coastal waters of the Turkey

KARADURMUŞ U., USTAOĞLU D., AYDIN M.

TURKISH JOURNAL OF MARITIME AND MARINE SCIENCES, vol.7, no.1, pp.75-83, 2021 (Peer-Reviewed Journal)

III. Sucul Ortamlardaki Bakırın (CU), Su mercimeği (Lemna minor, Linnaeus 1753) ile Fitoremediasyonu

Ustaoğlu D., Terzioğlu K., Türe H., Yılmaz E., Tunca E.

Ordu Üniversitesi Bilim ve Teknoloji Dergisi, vol.5, no.2, pp.10-22, 2016 (Peer-Reviewed Journal)

Refereed Congress / Symposium Publications in Proceedings

I. Effect of Larvas of Hermetia illucens (Diptera: Stratiomyidae) on Rainbow Trout's Bacteria Composition in the Digestive System and Immune System

Sayramoğlu H., Öztürk R. Ç., Ustaoğlu D., Terzi Y., Yandı I., Kayış Ş., Çapkin E., Altunok I.

International Symposium on Fisheries and Aquatic Sciences, Trabzon, Turkey, 24 - 26 October 2023, pp.4

- II. Bacteriophages for the Biological Control of Vibriosis**
 Ustaoğlu D., Türe M., Aygür E., Cebeci A., Öztürk R. Ç., Altinok I.
 International Symposium on Fisheries and Aquatic Sciences, Trabzon, Turkey, 24 - 26 October 2023, pp.36
- III. Biological Control of Yersiniosis with Bacteriophages**
 Türe M., Aygür E., Cebeci A., Ustaoğlu D., Öztürk R. Ç., Altinok I.
 International Symposium on Fisheries and Aquatic Sciences, Trabzon, Turkey, 24 - 26 October 2023, pp.34
- IV. Phenotypic and Genotypic Antibiotic Resistance of Lactococcus Garvieae and Petauri Isolated from Rainbow Trout in the Mediterranean Region**
 Pastorino P., Öztürk R. Ç., Türe M., Ustaoğlu D., Vela A., Fernandez-Garayzabal J. F., Prearo M., Fariano L., Volpatti D., Pitchava K., et al.
 International Conference on Chemistry and the Environment, Venice, Italy, 11 - 15 June 2023, pp.424
- V. Morphological Characterization of Four Gobies from the Black Sea**
 KARADURMUŞ U., USTAOĞLU D., ÖZTÜRK R. Ç., TERZİ Y., AYDIN M.
 SOFAS(International Symposium on Fisheries and Aquatic Sciences), Trabzon, Turkey, 25 October 2022
- VI. Antibiotic Resistance Gene Detection in Plasmids of Lactococcus garvieae Isolated from Rainbow Trout in Mediterranean Countries**
 Ustaoğlu D., Öztürk R. Ç., Türe M., Colussi S., Vela A. I., Fernandez-Garayzabal J. F., Pastorino P., Fariano L., Volpatti D., Bitchava K., et al.
 International Symposium on Fisheries and Aquatic Sciences, Trabzon, Turkey, 25 - 27 October 2022, pp.38
- VII. PHENOTYPIC AND GENOTYPIC ANTIBIOTIC RESISTANCE OF Lactococcus garvieae STRAINS ISOLATED FROM RAINBOW TROUT, *Oncorhynchus mykiss*, IN THE MEDITERRANEAN REGION**
 Colussi S., Öztürk R. Ç., Türe M., Ustaoğlu D., Vela A. I., Fernandez-Garayzabal J. F., Pastorino P., Fariano L., Volpatti D., Bitchava K., et al.
 Aquaculture Europe, Rimini, Italy, 27 - 30 September 2022, pp.268
- VIII. Karadeniz'de bulunan Labridae Türleri**
 USTAOĞLU D., AYDIN M.
 5. Ulusal Deniz Bilimleri Kongresi, Trabzon, Turkey, 01 June 2022
- IX. Cu Toksik Etkisinde Lemna minor (Su Mercimeği)'ün Büyüme Modellemesi**
 Ustaoğlu D., Terzioglu K., Tunca E.
 Ekoloji 2015, Sinop, Turkey, 6 - 09 May 2015, pp.348
- X. Su Mercimeğinin Kadmiyum Varlığında Biyokütle Artış Profili**
 Terzioglu K., Ustaoğlu D., Tunca E.
 Ekoloji 2015, Sinop, Turkey, 6 - 09 May 2015, pp.358

Supported Projects

ALTINOK İ., ÖZTÜRK R. Ç., TÜRE M., CEBECİ A., USTAOĞLU D., AYGÜR E., Project Supported by Higher Education Institutions, Ticari olarak önemli bakteriyel balık hastalıklarının biyolojik kontrolü: bakteriyofaj tedavisi, 2022 - Continues

Metrics

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