Res. Asst. BEGÜM ECE TOHUMCU

Personal Information

Email: begumt@metu.edu.tr

Web: https://avesis.metu.edu.tr/begumt

International Researcher IDs

ScholarID: Ndx3NrUAAAAJ ORCID: 0000-0002-5071-0786

Publons / Web Of Science ResearcherID: AAZ-6452-2021

Yoksis Researcher ID: 333851

Education Information

Doctorate, Middle East Technical University, Institute of Marine Sciences, Marine Biology and Fisheries, Turkey 2020 - Continues

Postgraduate, Middle East Technical University, Institute of Marine Sciences, Marine Biology and Fisheries, Turkey 2017 - 2020

Undergraduate, Middle East Technical University, Faculty of Arts and Sciences, Department of Biology, Turkey 2011 - 2017

Foreign Languages

English, C1 Advanced

Dissertations

Postgraduate, Phytoplankton patchiness around the Göksu river estuary (North-Eastern Mediterranean), Middle East Technical University, Institute of Marine Sciences, Marine Biology and Fisheries, 2020

Research Areas

Natural Sciences

Academic Titles / Tasks

Research Assistant, Middle East Technical University, Institute of Marine Sciences, Oceanography, 2020 - Continues

Published journal articles indexed by SCI, SSCI, and AHCI

I. Stem Cells and Innate Immunity in Aquatic Invertebrates: Bridging Two Seemingly Disparate Disciplines for New Discoveries in Biology

Ballarin L., KARAHAN A., Salvetti A., Rossi L., Manni L., Rinkevich B., Rosner A., Voskoboynik A., Rosental B., Canesi

L., et al.

Frontiers in Immunology, vol.12, 2021 (SCI-Expanded)

Refereed Congress / Symposium Publications in Proceedings

I. Phytoplankton Patchiness Around the Gksu River Estuary (North-Eastern Mediterranean)
Tohumcu B. E., Uysal Z.

11th International Ecology Symposium (Ecology 2024), Sinop, Turkey, 29 - 31 May 2024, pp.144-160

Tasks In Event Organizations

Bitir Soylu B., Kalkan Tezcan E., TOHUMCU B. E., DEMİR N. Y., SAVAŞ İ. Y., Deniz ve İklim Okulu, Social Activities, Turkey, Aralık 2023

Aydın Son Y., Karahan A., Otlu Sarıtaş B., TOHUMCU B. E., 15 th International Symposium on Health Informatics and Bioinformatics, Scientific Congress, Mersin, Turkey, Ekim 2022

Metrics

Publication: 4
Citation (WoS): 26
Citation (Scopus): 22
H-Index (WoS): 1
H-Index (Scopus): 1

Congress and Symposium Activities

10th Ecology and Evolutionary Biology Symposium (EEBST), Attendee, Çanakkale, Turkey, 2024
2024 Ascidian Taxonomy Workshop, Attendee, South Carolina, United States Of America, 2024
11th International Ecology Symposium (ECOLOGY 2024), Attendee, Sinop, Turkey, 2024
Kentsel Kıyı Ekosistemlerinin Doğa Temelli Çözümlerle Resorasyonu Çalıştayı, Working Group, Mersin, Turkey, 2024
3. Ulusal Deniz Bilimleri Konferansı, Audience, İzmir, Turkey, 2018

Scholarships

100/2000 YÖK Doktora Bursu , YOK, 2019 - 2020 2210-C Öncelikli Alanlara Yönelik Yurt İçi Yüksek Lisans Burs Programı, TUBITAK, 2018 - 2019 HES'ler (Hidroelektrik Santralleri) ve Deniz Ekosistemlerine Olası Etkileri, TUBITAK, 2017 - 2018