

## Res. Asst. GİZEM AKKUŞ

### Personal Information

**Office Phone:** [+90 324 521 3434](tel:+903245213434) Extension: 1361

**Fax Phone:** [+90 324 521 2327](tel:+903245212327)

**Email:** [gizema@metu.edu.tr](mailto:gizema@metu.edu.tr)

**Web:** <https://avesis.metu.edu.tr/gizema>

**Address:** Orta Doğu Teknik Üniversitesi, Deniz Bilimleri Enstitüsü, pk:28, 33731 Erdemli/ Mersin

### International Researcher IDs

ORCID: 0000-0001-6247-4074

Yoksis Researcher ID: 269575

### Education Information

Doctorate, Middle East Technical University, Institute Of Marine Sciences, Marine Biology And Fisheries, Turkey 2016 - Continues

Undergraduate Minor, Middle East Technical University, Faculty Of Engineering, Department Of Environmental Engineering, Turkey 2014 - Continues

Undergraduate, Middle East Technical University, Faculty Of Arts And Sciences, Department Of Biology, Turkey 2009 - 2018

Postgraduate, Middle East Technical University, Institute Of Marine Sciences, Marine Biology And Fisheries, Turkey 2014 - 2016

### Foreign Languages

English, B2 Upper Intermediate

### Dissertations

Postgraduate, A Comparative Assessment of the Black Sea Anchovy Stock by Using Holistic Production and Analytical Age Reading Models, Middle East Technical University, Institute of Marine Sciences, Deniz Biyolojisi Ve Balıkçılığı Anabilim Dalı, 2016

### Research Areas

Seafood, Fisheries, Marine Biology, Environmental Biology, Ecology, Animal Ecology, Biological Oceanography, Biodemography

### Academic Titles / Tasks

Research Assistant, Middle East Technical University, Institute Of Marine Sciences, Marine Biology And Fisheries, 2017 - Continues

## Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Spatial variation of larval ascaridoid nematode (Nematoda: Chromadorea: Ascaridoidea) infections in the Black Sea anchovy (*Engraulis encrasicolus*)**  
AKKUŞ G., GÜCÜ A. C.  
TURKISH JOURNAL OF ZOOLOGY, vol.45, no.2, pp.108-116, 2021 (SCI-Expanded)

## Articles Published in Other Journals

- I. **A comparative assessment of the Black Sea anchovy stock using holistic production and analytical age structure models**  
Akkuş G., Gücü A. C.  
Acta Biologica Turcica, no.35(3), pp.1-12, 2022 (Peer-Reviewed Journal)

## Supported Projects

Akkuş G., Gücü A. C. , TUBITAK Project, Kuzeydoğu Akdeniz balık populasyonlarında son 40 yıldaki değişimler, bu değişimlerde ötrofikasyon, balıkçılık baskısı, iklim ve Lessepsian göçünün rolü ve değişimlere yön verme olasılıklarının araştırılması, 2021 - 2024

Akoğlu E., Gücü A. C. , Salihoğlu B., Ok M., Akkuş G., TAGEM Tarımsal Araştırmalar ve Politikalar Genel Müdürlüğü Projesi, Implementation of Stock Assessment in Fisheries Activities, 2019 - 2021

## Metrics

Publication: 10