



TAGEM
R&D AND INNOVATION

Mediterranean Fisheries Research,
Production and Training Institute - ANTALYA

M. EMRULLAH ARAFATOĞLU, Master Degree Aquaculture Engineer

EDUCATION

- Assoc. prof
- PhD
- MSc
2017-2018 University of Plymouth
Faculty of Science and Engineering
- Bachelor's Degree
2009-2013 University of Antalya
Faculty of Aquaculture Engineering
- LANGUAGE IELTS (5.5)

CAREER

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- Researcher, (2020-2023) Mediterranean Fisheries Research,
Production and Training Institute - ANTALYA
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ABOUT ME

He was born in Bitlis in 1986. In 2013, he graduated from Akdeniz University, Faculty of Fisheries. He continued his professional education at the University of Plymouth in England in 2017 for the master's program on fish breeding in sustainable aquaculture systems.

CONTACT

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M. EMRULLAH ARAFATOĞLU,
Master Degree
Aquaculture Engineer



▪ **PROJECTS**

▪ **Projects Conducted**

Adaptation of Blue Crab (*Callinectes sapidus*) to Culture Environment, Larval Recruitment and Effect of Two Different Feeding Diets on Larval Development

▪ **Ongoing Projects**

1. The Effect of Climate Change on Fisheries Stocks and Determination of Distribution Areas of Invasive Species in Turkey Seas.
2. Establishment of National Sea Bass (*Dicentrarchus labrax*) Breeding Lines
3. Optimization and Practical Applications of New in Fish Propagation Methods for Future of Fish Culture.



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▪ **PUBLICATIONS**

▪ **INTERNATIONAL ARTICLES AND PAPERS**

- **Articles Published in International Journals**
- **International Papers, Seminars, etc.**

▪ **NATIONAL ARTICLES AND PAPERS**

▪ **Articles Published in National Journals**

- Effect of Partial Replacement of Fish Meal with Fermented Soybean Meal on Growth, Feed Efficiency, Body Composition, Amount of Lactic Acid Bacteria in Diet and Intestine in Carp (*Cyprinus carpio* L. 1758) / *Acta Aquatica Turcica sayfalar* 416_422
- **International Papers, Seminars, etc.**
A Study on the Antimicrobial Susceptibility of Motile *Aeromonas* Species Isolated from Sick Tilapia (*Oreochromis mossambicus*) Fish / 17th National Aquaculture Symposium



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▪ **OTHER PUBLICATIONS**

▪ **Ph.D. Thesis, Master Thesis, Reports, Books etc.**

- Effects of dietary probiotic (*Pediococcus acidilactici*) on breeding efficiency and reproduction of zebrafish (*Danio rerio*)



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