

PERSONAL INFORMATION

Name/Family Name:	Sinem GÜLEN	
Title:	Aquaculture Engineer (MS)	
Department:	Aquaculture	
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Phone:	+904623411053	
Birth Date/Place:	1988 Antakya	

EDUCATIONAL INFORMATION

Bachelor's Degree	
University	Atattürk University
Academic Unit	Aquaculture Engineering
Graduation Year	2012
MSc	
University	University of Iaho
Academic Unit	College of Natural Resources Department of Fish and Wildlife Sciences
Graduation Year	2019

FOREIGN LANGUAGE

English	IELTS 6
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TASKS

Institution	Title	Year
Central Fisheries Research Institute, Trabzon	Engineer	2020

PUBLICATIONS

International Publications

SCI, SCI-expanded, SCI and AHCI Papers:

Arslan, M., Alaybasi, S., Altun, E., **Gulen. S.**, Sirkecioglu, N., Atasever, A., Haliloglu, H.İ., Aras, M., 2016. Changes in Lipids, Fatty Acids, Lipid Peroxidation and Antioxidant Defence System During the Early Development of Wild Brown Trout (*Salmo trutta*). Turkish Journal of Fisheries and Aquatic Sciences 16: 703-714. DOI : 10.4194/1303-2712-v16_3_24.

International Symposiums, Meetings and Conferences: Oral Presentations:

Arslan, M., Atasever, A., **Gulen, S.**, Gurdal, A., Yanik, T., Kocaman, M., Atasever, A., Slukvin, A., Goncharova, R. 2014. Antioxidant enzymes, vitamin e and lipid peroxidation during early development in rainbow trout, *Oncorhynchus mykiss* - effect of maternal dietary diludine. **LAQUA2014**, November 4-7, 2014, Guadalajara, Mexico (oral presentation)

Arslan, M., Yanik, T., Kocaman, E., **Gulen, S.**, Gürdal, A., Şensurat, T., Atasever, A., Slukvin, R., Goncharova, R., 2013. Some reproductive characteristics of rainbow trout *Oncorhynchus mykiss* fed diet with varying levels of diludine. **LAQUA2013**, October 8-11, 2013, Villavicencio, Colombia (oral presentation).

PROJECTS

1. Effects of Dietary Diludine on Reproduction of Trout (*Oncorhynchus mykiss*) (Researcher) (2012-2015), TÜBİTAK
2. Effects of Coruh Watershed Broodstock Trout (*Salmo trutta*) features on eggs and juveniles (Researcher) (2011-2013), TÜBİTAK
3. Effects of Sperm Quality on Reproduction success of Coruh Watershed Broodstock Trout (*Salmo trutta*) (Researcher) (2012-2013)