

Personal Information

Email: sinanozcan@atauni.edu.tr

Web: <https://avesis.atauni.edu.tr/sinanozcan>

International Researcher IDs

ScholarID: sinan

ORCID: 0000-0003-2975-698X

Yoksis Researcher ID: 355673

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Polyethylene exposure in rainbow trout; suppresses growth and may act as a promoting agent in tissue-based oxidative response, DNA damage and apoptosis**
Atamanalp M., Kirici M., Kokturk M., Kirici M., Kocaman E. M., Uçar A., Parlak V., Özcan S., Yanık T., Alak G.
PROCESS SAFETY AND ENVIRONMENTAL PROTECTION, vol.174, pp.960-970, 2023 (SCI-Expanded)
- II. **Does hydrogen-rich water mitigate MP toxicity in rainbow trout (Oncorhynchus mykiss)? Monitoring with hematology, DNA damage, and apoptosis via ROS/GSH/MDA pathway**
Atamanalp M., Kırıl M., Köktürk M., Kırıl M., Alwazeer D., Kocaman E. M., Uçar A., Parlak V., Özcan S., Alak G.
Oceanological and Hydrobiological Studies, vol.52, no.2, pp.206-220, 2023 (SCI-Expanded)

Refereed Congress / Symposium Publications in Proceedings

- I. **GÖKKUŞAĞI ALABALIĞI SPERMASININ KRİYOPRESERVASYONU VE EMBRİYO ORANINA ETKİSİ;CRYOPRESERVATION OF RAINBOW TROUT SPERM AND ITS EFFECT ON EMBRYO RATE**
Karasu S. A., Kocaman E. M., Ömür A. D., Özcan S., Kamer B.
5 th INTERNATIONAL CUKUROVA AGRICULTURE AND VETERINARY CONGRESS, Adana, Turkey, 21 - 23 July 2023, pp.126-127
- II. **GENDER CONTROL IN TROUT BREEDING**
ÖZCAN S., PARLAK V.
ANADOLU 11. ULUSLARARASI UYGULAMALI BİLİMLER KONGRESİ, Diyarbakır, Turkey, 29 December 2022
- III. **FREEZING SPERM IN TROUT BREEDING**
ÖZCAN S.
ANADOLU 11. ULUSLARARASI UYGULAMALI BİLİMLER KONGRESİ, Diyarbakır, Turkey, 29 December 2022
- IV. **BIO-SENSING TECHNOLOGIES IN AQUACULTURE**
PARLAK V., ÖZCAN S.
2. International Black Sea Modern Scientific Research Congress, Rize, Turkey, 21 December 2022
- V. **CAUSES OF POLLUTION IN WATER RESOURCES AND PRECAUTIONS**
ÖZCAN S.
SELÇUK 7th INTERNATIONAL CONFERENCE ON APPLIED SCIENCES, Konya, Turkey, 10 December 2022
- VI. **WATER CONDITIONS IN TROUT FARMING**
ÖZCAN S.
SELÇUK 7th INTERNATIONAL CONFERENCE ON APPLIED SCIENCES, Konya, Turkey, 10 December 2022
- VII. **Triploidization in fish**
KOCAMAN E. M., ÖZCAN S., Arslan F.

INTERNATIONAL CONFERENCE ON GLOBAL PRACTICE OF MULTIDISCIPLINARY SCIENTIFIC STUDIES, kbrıs,
Cyprus (Kkct), 06 March 2022

VIII. **Dioxin and dioxin-like compounds in fish**

ÇALTA M., ÖZCAN S.

INTERNATIONAL CONFERENCE ON GLOBAL PRACTICE OF MULTIDISCIPLINARY SCIENTIFIC STUDIES, kbrıs,
Cyprus (Kkct), 06 March 2022

IX. **Triploidization in fish**

KOCAMAN E. M., ÖZCAN S., Aslan F.

INTERNATIONAL CONFERENCE ON GLOBAL PRACTICE OF MULTIDISCIPLINARY SCIENTIFIC STUDIES, Girne, Cyprus
(Kkct), 6 - 08 March 2022

Tasks In Event Organizations

Yanık T., Kaya A., Uçar A., BEKTAŞ S., PARLAK V., ÖZCAN S., ÖMEROĞLU G., OĞUZHAN YILDIZ P., 21. ULUSAL SU
ÜRÜNLERİ SEMPOZYUMU, Scientific Congress, Erzurum, Turkey, Kasım 2021

Metrics

Publication: 14

Citation (WoS): 7

Citation (Scopus): 6

H-Index (WoS): 1

H-Index (Scopus): 1