

MARINE SCIENCE AND TECHNOLOGY BULLETIN

2023 • VOLUME: 12 • ISSUE: 2

Editor-in-Chief

Adem Yavuz Sönmez

Kastamonu University, Türkiye

Co-Editor

Semih Kale

Çanakkale Onsekiz Mart University, Türkiye

Section Editors

Soner Bilen

Kastamonu University, Türkiye

Ertuğrul Terzi

Kastamonu University, Türkiye

Ali Eslem Kadak

Kastamonu University, Türkiye

Gökhan Arslan

Atatürk University, Türkiye

Abdullah Açık

Dokuz Eylül University, Türkiye

Statistics Editor

Aycan Mutlu Yağanoğlu

Atatürk University, Türkiye

Language Editor

Albaris B. Tahliluddin

Mindanao State University, Philippines

Editorial Board

Agus Oman Sudrajat

Institut Pertanian Bogor, Indonesia

Antanas Kontautas

Klaipeda University, Lithuania

Arya Vazirzadeh

Shiraz University, Iran

Barış Bayraklı

Sinop University, Türkiye

Deniz Çoban

Aydın Adnan Menderes University, Türkiye

Derya Güroy

Yalova University, Türkiye

Fazıl Şen

Yüzüncü Yıl University, Türkiye

Gouranga Biswas

Kakdwip Research Centre of Central Institute, India

Hasan Hüseyin Atar

Ankara University, Türkiye

İlhan Altınok

Karadeniz Technical University, Türkiye

Katsuyuki Hamasaki

Tokyo University of Marine Science and Technology, Japan

Liliana Török

Danube Delta National Institute for Research & Development, Romania

Mahmut Elp

Kastamonu University, Türkiye

Marina Alexandrovna Sazykina

Southern Federal University, Russia

Mehmet Gökoğlu

Akdeniz University, Türkiye

Muhammad Naeem Khan

University of the Punjab, Pakistan

Sajmir Beqiraj

University of Tirana, Albania

Sefa Acarlı

Çanakkale Onsekiz Mart University, Türkiye

Shigeki Dan

Tokyo University of Marine Science and Technology, Japan

Sonya Uzunova

Institute of Fishing Resources, Bulgaria

Süleyman Özdemir

Sinop University, Türkiye

Şevki Kayış

Recep Tayyip Erdoğan University, Türkiye

Şükrü Yıldırım

Ege University, Türkiye

Telat Yanık

Atatürk University, Türkiye

Walter Leal Filho

Hamburg University of Applied Sciences, Germany



Prensip Publishing and Consultancy Ind. Trade. Co. Ltd.
Beycelebi Mh. Eski Ankara Cd. 41/3 No:10,
37200 Merkez, Kastamonu, Türkiye
info@prensip.gen.tr
prensip.gen.tr