

## Res. Asst. Alper Seyhan

### Personal Information

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### International Researcher IDs

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### Education Information

Postgraduate, Istanbul Technical University, Denizcilik Fakültesi, Deniz Ulaştırma Mühendisliği, Turkey 2016 - Continues  
Undergraduate, Istanbul Technical University, Denizcilik Fakültesi, Deniz Ulaştırma Ve İşletme Mühendisliği, Turkey 2007 - 2012

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

1. Quantifying ship-borne emissions in Istanbul Strait with bottom-up and machine-learning approaches

Ay C., Seyhan A., Bal Beşikçi E.

OCEAN ENGINEERING, vol.258, pp.1-13, 2022 (SCI-Expanded)

### Articles Published in Other Journals

1. Evaluating the emission reduction efficiency of automatic mooring system and cold ironing: the case of a port in Izmit Bay

Seyhan A., Ay C., Deniz C.

Australian Journal of Maritime and Ocean Affairs, vol.15, no.2, pp.227-245, 2023 (Scopus)

### Metrics

Publication: 8

Citation (Scopus): 2

H-Index (Scopus): 1

### Congress and Symposium Activities

THE SECOND GLOBAL CONFERENCE ON INNOVATION IN MARINE TECHNOLOGY AND THE FUTURE OF MARITIME TRANSPORTATION, Attendee, Muğla, Turkey, 2016

### Non Academic Experience

İnce Denizcilik ve Ticaret Anonim Şirketi