

Res. Asst. Afşin Baran Bayezit

Personal Information

Email: bayezit20@itu.edu.tr

Web: <https://avesis.itu.edu.tr/bayezit20>

International Researcher IDs

ScholarID: xIunCYQAAAAJ

ORCID: 0000-0001-7277-5815

ScopusID: 57259477600

Yoksis Researcher ID: 380866

Education Information

Doctorate, Istanbul Technical University, Gemi İnşaatı Ve Deniz Bilimleri, Gemi Ve Deniz Teknolojisi Mühendisliği, Turkey 2023 - Continues

Postgraduate, Istanbul Technical University, Gemi İnşaatı Ve Deniz Bilimleri, Offshore Engineering, Turkey 2019 - 2022

Undergraduate, Yeditepe University, Engineering, Computer Science & Engineering, Turkey 2015 - 2019

Research Areas

Nonlinear Systems, Control Systems and Instrumentation, Optimal Control, Microprogramming and Control Structure, Artificial Intelligence, Computer Learning and Pattern Recognition, Naval Architecture and Marine Engineering, Ship Hydromechanics

Published journal articles indexed by SCI, SSCI, and AHCI

- I. Free-running tests for DTC self-propulsion – An investigation of lateral forces due to the rudder and the propeller**

Kınacı Ö. K., Delen C., Bitirgen R., Bayezit A. B., Bayezit İ., Öztürk D., Güngöder B.

Applied Ocean Research, vol.116, 2021 (SCI-Expanded)

Metrics

Publication: 2

Citation (WoS): 3

Citation (Scopus): 10

H-Index (WoS): 1

H-Index (Scopus): 1