

Lect. PhD YUSUF GENÇ

Personal Information

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International Researcher IDs

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Education Information

Doctorate, Yıldız Technical University, Graduate School Of Natural And Applied Sciences, Gemi İnşaatı ve Gemi Makineleri Mühendisliği, Turkey 2018 - 2024

Postgraduate, Karadeniz Technical University, Fen Bilimleri Enstitüsü, Gemi İnşaatı ve Gemi Makineleri Mühendisliği, Turkey 2015 - 2017

Undergraduate, Karadeniz Technical University, Sürmene Deniz Bilimleri Fakültesi, Gemi İnşaatı Mühendisliği, Turkey 2004 - 2008

Foreign Languages

English, B2 Upper Intermediate

Dissertations

Doctorate, Workforce Estimation in Ship Block Production Using Mathematical Modeling, Yıldız Technical University, Graduate School Of Natural And Applied Sciences, Gemi İnşaatı ve Gemi Makineleri Mühendisliği, 2024

Postgraduate, Gemilerde Deneme Seyir Testleri ve Seyir Süresinin Optimizasyonu, Karadeniz Technical University, Fen Bilimleri Enstitüsü, 2017

Research Areas

Marine Sciences and Technology, Industrial Engineering, Naval Architecture and Marine Engineering, Statistical Analysis and Applications, General Physics

Academic Titles / Tasks

Lecturer, Galatasaray University, Meslek Yüksek Okulu, Gemi Makineleri İşletmeciliği Programı, 2024 - Continues

Lecturer, Ordu University, Fatsa Meslek Yüksekokulu, Motorlu Araçlar ve Ulaştırma Teknolojileri, 2013 - 2024

Published journal articles indexed by SCI, SSCI, and AHCI

1. Approximate Estimation of Man-Day in Ship Block Production: A Two-Stage Stochastic Program

GENÇ Y., Kafalı M., ÇELEBİ U. B.

Polish Maritime Research, vol.31, no.1, pp.146-158, 2024 (SCI-Expanded)

II. A two-stage stochastic model for workforce capacity requirement in shipbuilding

Kafalı M., Aydın N., Genç Y., Çelebi U. B.

Journal of Marine Engineering and Technology, vol.21, no.3, pp.146-158, 2022 (SCI-Expanded)

Articles Published in Other Journals

I. Deneme Seyri Planlamasında PERT Uygulaması

KAFALI M., GENÇ Y.

Gemi ve Deniz Teknolojisi, vol.220, no.220, pp.122-134, 2021 (Peer-Reviewed Journal)

II. Simulation-Based Optimization of the Sea Trial on Ships

Genç Y., Özkök M.

JOURNAL OF ETA MARITIME SCIENCE, vol.8, no.4, pp.274-285, 2020 (ESCI)

Refereed Congress / Symposium Publications in Proceedings

I. Usage Fields of Linear Programming Models and Evaluation in Terms of Ship Production Management

GENÇ Y., KAFALI M., ÇELEBİ U. B.

3rd INTERNATIONAL CONGRESS ON SHIP AND MARINE TECHNOLOGY, Trabzon, Turkey, 10 - 12 December 2024

II. Blok Üretiminde Elektrot Maliyeti Üzerine Bir Çalışma

GENÇ Y., KAFALI M., ÇELEBİ U. B.

2nd INTERNATIONAL CONGRESS ON SHIP AND MARINE TECHNOLOGY, İstanbul, Turkey, 16 - 18 September 2021

III. Examination of Preparation to Be Performed Before Sea Trial

GENÇ Y., ÖZKÖK M.

International Technological Sciences and Design Symposium, 27 - 29 June 2018

IV. The Parameters That Influence Block Assembly and Erection Processes on the Slipway

GENÇ Y., ÖZKÖK M., ALVER F.

1st International Congress on Ship and Marine Technology, İstanbul, Turkey, 8 - 09 December 2016

V. The Purpose and Effects of IMO PSPC Implementation for Ballast Tanks, review study

GENÇ Y., ÖZKÖK M.

1st International Congress on Ship and Marine Technology, İstanbul, Turkey, 8 - 09 December 2016

Scientific Refereeing

JOURNAL OF MARINE ENGINEERING AND TECHNOLOGY, Journal Indexed in SCI-E, May 2024

Uluslararası Doğu Anadolu Fen Mühendislik ve Tasarım Dergisi, Other Indexed Journal, May 2023

Metrics

Publication: 9

Citation (Scopus): 8

H-Index (Scopus): 1