

Asst. Prof. ŞABAN EMRE KARTAL

Personal Information

Office Phone: [+90 464 311 1071](tel:+904643111071) Extension: 2611

Email: emre.kartal@erdogan.edu.tr

Web: <https://avesis.erdogan.edu.tr/emre.kartal>

Address: 53900, Derepazarı, T.C. Recep Tayyip Erdoğan Üniversitesi Denizcilik Fakültesi Tersane Mah. Saadettin Kaynak Bul. 6

International Researcher IDs

ScholarID: EPgjvsUAAAAJ

ORCID: 0000-0003-3631-9948

Publons / Web Of Science ResearcherID: KGK-7183-2024

ScopusID: 57208087050

Yoksis Researcher ID: 41915

Education Information

Doctorate, Istanbul Technical University, Fen Bilimleri Enstitüsü, Deniz Ulaştırma Mühendisliği, Turkey 2015 - 2019

Postgraduate, Istanbul Technical University, Fen Bilimleri Enstitüsü, Deniz Ulaştırma Mühendisliği, Turkey 2013 - 2015

Undergraduate, Istanbul Technical University, Denizcilik Fakültesi, Deniz Ulaştırma, Turkey 2000 - 2007

Foreign Languages

English, B2 Upper Intermediate

Dissertations

Doctorate, Istanbul Technical University, Fen Bilimleri Enstitüsü, Deniz Ulaştırma Mühendisliği, 2019

Postgraduate, A Study on LNG Terminal Location Selection in Turkey, Istanbul Technical University, Fbe, Deniz Ulaştırma, 2015

Research Areas

Marine Sciences and Technology, Engineering and Technology

Academic Titles / Tasks

Assistant Professor, Recep Tayyip Erdogan University, Turgut Kiran Denizcilik Fakültesi, Deniz Ulaştırma İşletme Mühendisliği, 2013 - Continues

Academic and Administrative Experience

Vice Dean, Recep Tayyip Erdogan University, Turgut Kiran Denizcilik Fakültesi, Deniz Ulaştırma İşletme Mühendisliği,

2020 - Continues

Recep Tayyip Erdogan University, Turgut Kiran Denizcilik Fakültesi, 2015 - Continues

Courses

Elektronik Seyir-2, Undergraduate, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2015 - 2016, 2014 - 2015
Vardiya Standartları-1, Undergraduate, 2018 - 2019, 2016 - 2017, 2015 - 2016, 2014 - 2015
Maritime English-2, Undergraduate, 2018 - 2019, 2017 - 2018, 2016 - 2017
Simulator, Undergraduate, 2018 - 2019, 2017 - 2018
Bitirme Çalışması, Undergraduate, 2018 - 2019, 2017 - 2018, 2015 - 2016
Denizcilik İngilizcesi-2, Undergraduate, 2018 - 2019, 2016 - 2017, 2015 - 2016, 2014 - 2015
Electronic Navigational Systems-2, Undergraduate, 2018 - 2019
Watchkeeping Standarts-1, Undergraduate, 2017 - 2018, 2016 - 2017, 2015 - 2016
Denizcilik İngilizcesi-4, Undergraduate, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2015 - 2016, 2014 - 2015
Maritime English-4, Undergraduate, 2018 - 2019, 2017 - 2018, 2016 - 2017
Electronic Navigation Systems-1, Undergraduate, 2018 - 2019, 2017 - 2018, 2015 - 2016
Denizcilik İngilizcesi-1, Undergraduate, 2018 - 2019
Denizcilik İngilizcesi-3, Undergraduate, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2015 - 2016, 2014 - 2015
Maritime English-3, Undergraduate, 2018 - 2019, 2017 - 2018
Maritime English-1, Undergraduate, 2018 - 2019, 2017 - 2018, 2016 - 2017
Watchkeeping Standarts-2, Undergraduate, 2018 - 2019
Bitirme Çalışması, Undergraduate, 2016 - 2017, 2014 - 2015
Denizcilik İngilizcesi-1, Undergraduate, 2017 - 2018, 2016 - 2017, 2015 - 2016, 2014 - 2015
Simülâtör, Undergraduate, 2014 - 2015
Meteoroloji, Undergraduate, 2015 - 2016
Elektronik Seyir-1, Undergraduate, 2014 - 2015
Vardiya Standartları-2, Undergraduate, 2014 - 2015

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Effects of Wars on Merchant Seafarers: Study on Experiences and Concerns in the Russia-Ukraine War**
Kartal Ş. E., Öztürk O. B., Uçak Ş.
TRANSPORTATION RESEARCH RECORD, vol.2678, no.8, pp.1131-1144, 2024 (SCI-Expanded)
- II. **Investigating the influence of human errors in master-pilot information exchange on maritime accident risk during pilotage**
Öztürk O. B., Kartal Ş. E., Aydın M.
OCEAN ENGINEERING, vol.305, pp.1-12, 2024 (SCI-Expanded)
- III. **A statistical analysis-based Bayesian Network model for assessment of mobbing acts on ships**
Ugurlu O., Kartal Ş. E., Gündoğan O., Aydın M., Wang J.
MARITIME POLICY & MANAGEMENT, vol.50, no.6, pp.750-775, 2023 (SSCI)
- IV. **An analysis and comparison of multinational officers of the watch in the global maritime labor market**
Kartal S. E., Ugurlu O., Kaptan M., Arslanoğlu Y., Wang J., Loughney S.
MARITIME POLICY & MANAGEMENT, vol.46, no.6, pp.757-780, 2019 (SSCI)

Articles Published in Other Journals

I. İyidere-Of Bölgesi Batimetrisinin Hazırlanması

Karasu S., Emre O., Karaman H., Uzlu E., Can M., Kartal Ş. E., Ceylan Y.

Harita Teknolojileri Elektronik Dergisi, vol.7, no.1, pp.29-36, 2015 (Peer-Reviewed Journal)

Refereed Congress / Symposium Publications in Proceedings

I. WAR AT SEA: A STUDY TO DETERMINE THE POTENTIAL POST-TRAUMATIC STRESS DISORDER (PTSD) CASES ON MERCHANT SEAFARERS

Kartal Ş. E.

BURSA INTERNATIONAL TRADE AND LOGISTICS SYMPOSIUM-II, Bursa, Turkey, 10 May 2024, pp.24

II. STCW KOD EĞİTİMİNİN ETKİLERİNİ DEĞERLENDİRMEK İÇİN BİR MODEL: DENİZCİLİK ÖĞRENCİLERİNİN GEMİ KULLANMA VE MANEVRA SİMÜLATÖRÜNDEKİ PERFORMANSLARINDAN ALINAN AMPİRİK KANITLAR A MODEL FOR EVALUATING THE EFFECTS OF STCW CODE EDUCATION: EMPIRICAL EVIDENCE FROM MARITIME STUDENTS' PERFORMANCE ON SHIP HANDLING AND MANOEUVRING SIMULATOR

ÖZTÜRK O. B., KARTAL Ş. E., BALCI K., DAL Ö.

4 th INTERNATIONAL BLACK SEA MODERN SCIENTIFIC RESEARCH CONGRESS, Rize, Turkey, 06 June 2023

III. The Efficiency of Simulator-based Training on COLREG Education of Maritime Students

Çelik Maşalacı B., Kartal Ş. E., Balcı K.

The 4nd International Conference on Distance Learning and Innovative Educational Technologies (DILET2022), Ankara, Turkey, 8 - 09 December 2022, pp.354

IV. Study on Offshore Wind Farms and Maritime Capabilities of Turkey

Kartal Ş. E.

4th GLOBAL CONFERENCE ON INNOVATION IN MARINE TECHNOLOGY AND THE FUTURE OF MARITIME TRANSPORTATION, İstanbul, Turkey, 18 - 19 November 2021, pp.88

V. A Terminal Location Selection Problem for Turkey's Natural Gas Supply.

KARTAL Ş. E.

LM-SCM 2014, 12. International Logistics and Supply Chain Congress., İstanbul, Turkey, pp.1

VI. Ship Fuel Consumption And Emission Amount Modelling And Minimization With Fuzzy Logic

UYANIK T., KARTAL Ş. E., ARSLANOĞLU Y.

The 7th International Energy Conference - REMOO, 10 - 12 May 2017

VII. Does it have to cost sailing green A strategic management analysis on a merchant ship

KARTAL Ş. E., ARSLANOĞLU Y.

13.International Logistics&Supply Chain Congress, İzmir, Turkey, 22 - 23 October 2015, pp.64-72

VIII. SWOT Analysis of Transportation in the Arctic Region.

şahin b., şenol y. e., KARTAL Ş. E.

LM-SCM 2014 12. International Logistics and Supply Chain Congress, İstanbul, Turkey, 30 - 31 October 2014, vol.1, no.1, pp.669-681

IX. İyidere-Of Bölgesi Batimetrisinin Hazırlanması

KARASU S., Emre O., Uzlu E., CAN M., KARTAL Ş. E., CEYLAN Y.

. Ulusal Mühendislik Ölçümleri Sempozyumu, Çorum, Turkey, 15 - 17 October 2014, pp.1-4

Supported Projects

TURNA İ., ÖZTÜRK O. B., KARTAL Ş. E., YAYLACI M., Project Supported by Higher Education Institutions, Gemi bağlama halatları izleme sisteminin geliştirilmesi, 2024 - Continues

KARASU S., ÇAKIR S., CEYLAN Y., SAKLI A. R., KUTLU M., KARAMUSTAFA O., CAN M., OTAY N. E., PERÇİN S., UZLU E., et al., Project Supported by Higher Education Institutions, Doğu Karadeniz Lojistik Merkez Projesi, 2013 - 2015

Metrics

Publication: 16

Citation (WoS): 11

Citation (Scopus): 26

H-Index (WoS): 1

H-Index (Scopus): 2