

# Editorial



Dear readers,

This year, our international journal of maritime science and technology *Naše more* has entered in a new century of its existence. It has been a very long and restless period, so our journal has transformed from a professional to a scientific journal, looking forward to being accepted within the group of the best publications with maritime themes in this part of world. Also, there are just a few specialized seafaring journals worldwide, published for such a long period and our publication may be considered to be both our maritime and cultural heritage.

The first issue in 2020 contains 11 papers. Among them we have some high quality original scientific papers:

The first one is by Marcin Kluczyk and Andrzej Grządziela, authors from Poland, and it is titled: Detection of Changes in the Opening Pressure of Marine Engine Injectors Using Vibration Methods.

The second one is by Marko Katalinić, Maro Ćorak, and Joško Parunov, authors from Croatia, and it is titled: Optimized Wave Spectrum Definition for the Adriatic Sea.

The third one is by Polish author Grzegorz Peruń and it is titled: Dynamic Modelling of Power Transmission Systems of Transport Means.

The papers are not numbered in the issue in this order, as we introduced the possibility to be on-line first. We want to help the papers to be visible as soon as possible.

In this issue, many papers have been classified as preliminary communications.

The first one is titled: Using Pretrained AlexNet Deep Learning Neural Network for Recognition of Underwater Objects, by Polish authors Piotr Szymak and Marek Gasiorowski.

The second one is Digital Signal Processing for Hydroacoustic System in Biomimetic Underwater Vehicle, by Polish authors Paweł Piskur and Marek Gasiorowski.

The third one is by the group of authors: Bojan Bešković, Marina Zanne, Tatjana Dlabac, the authors from Slovenia, and Špiro Ivošević from Montenegro, and it is titled: Green Transport Chains Analysis: Pollution vs. Price and Time Elements on Asia – Eastern Adriatic Trade.

The fourth one is by Srećko Krile, Nikolai Maiorov and Vladimir Fetisov. The first author is from Croatia and others are from Russia. It is titled: Research of Marine Ferry Systems Based on Discretization of Processes and Simulation of Ferry Market Based on CIRCOS Intensity Graph.

The next one is by Jevgeni Rjazin and Ove Parn, the authors from Estonia, titled: Determining the Regime Shift of the Baltic Sea Ice Seasons during 1982–2016.

The last one is by Anna Sibilska-Mroziewicz, Edyta Ładyżyńska-Kozdraś and, Krzysztof Falkowski, the authors from Poland, titled: Modelling of Forces Acting on a System of the UAV Launcher, Based on Passive Magnetic Suspensions with Superconductors.

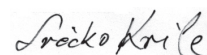
Also we have two scientific reviews. The first one is by Antonija Mišura, David Sopta and Ana Perić Hadžić, domestic authors, titled by: Impact of Traffic Connectivity on Island Development, and the second one is by Polish author Gajewski Sławomir, titled: Maritime Communications Network Development Using Virtualised Network Slicing of 5G Network.

As you know, the papers published in our journal are indexed in various citation databases. We have been a Scopus indexed journal nearly 20 years now, while recently our journal has entered WoS Core Collection (ESCI) base. Our main goal is to be accepted for inclusion in the Science Citation Index Expanded (SCI-E), which depends solely on the quality of the published articles. Therefore, the authors are invited to help us to accomplish that goal, by striving to improve the quality of their articles with the original and concise subject matter elaborated in their papers.

Besides our publisher, The University of Dubrovnik, the journal is considerably supported by The Ministry of Science and Education of the Republic of Croatia. In addition to the support provided by The Ministry and our Editor, our sponsors are especially important, *Atlanska plovidba* being our longest continuous sponsor. Recently, Society of Friends of Dubrovnik Antiquity, Tourist Board of the City of Dubrovnik, Dubrovnik-Neretva County, Dubrovnik Airport and others have become our partners.

We are especially grateful for all support and cooperation, and above all, for the constructive comments, suggestions and remarks that help us sail full speed ahead in future.

Yours sincerely,



Srećko Krile  
Editor-in-Chief