	Nume revistă	Nume articol	Volum revistă	An	Autor	Link
Lucrările ştiinţifice publicate						
1	Journal of Marine Technology and Environment	Photovoltaic Cells-Project of using them on Cargo Ships	II	2015	PhD. Student **Mihail-Vlad VASILESCU**	https://issuu.com/jmte/docs/jmte-vol.-2.-2015-pentru-tipografie
2	Journal of Marine Technology and Environment	Wind energy and Container Ships	I	2016	PhD. Student **Mihail-Vlad VASILESCU**	https://issuu.com/jmte/docs/jmte-vol.-1.-2016
3	Journal of Marine Technology and Environment	Cavitation around propellers equipped with energy saving devices	II	2016	PhD. Student **Mihail-Vlad VASILESCU**	https://issuu.com/jmte/docs/jmte-_pdf_vol._2._-_final-_2016
4	Journal of Marine Technology and Environment	Safe mooring using improved shore tension system-economy of energy and costs	I	2017	PhD. Student **Mihail-Vlad VASILESCU**	https://issuu.com/jmte/docs/vol._1._-_2017_
5	Journal of Marine Technology and Environment	Advantages and disadvantages of different types of modern marine propulsions	II	2018	PhD. Student **Mihail-Vlad VASILESCU**	https://issuu.com/jmte/docs/jmte-vol._2._-_2018__modificat__2_
6	Journal of Marine Technology and Environment	Flettner rotor with helium	II	2019	PhD. Student **Mihail-Vlad VASILESCU**	https://issuu.com/jmte/docs/jmte-_vol._2_2019_
7	Journal of Marine Technology and Environment	Flettner rotors	II	2019	PhD. Student **Mihail-Vlad VASILESCU**	https://issuu.com/jmte/docs/jmte-_vol._2_2019_
8	Hidraulica (Magazine of Hydraulics, Pneumatics, Tribology, Ecology, Sensorics, Mechatronics)	Ballast water treatment system with UV filter and advanced oxidation technology	3	2019	PhD. Student **Mihail-Vlad VASILESCU** , Prof.PhD.Eng. **Mariana PANAITESCU,** Prof.PhD.Eng. **Fănel - Viorel PANAITESCU**	http://hidraulica.fluidas.ro/2019/nr3/47-67.pdf

9	Hidraulica (Magazine of Hydraulics, Pneumatics, Tribology, Ecology, Sensorics, Mechatronics)	Marine Impressed Current Cathodic Protection system	4	2019	PhD. Student **Mihail-Vlad VASILESCU** , Prof.PhD.Eng. **Mariana PANAITESCU,** Prof.PhD.Eng. **Fănel - Viorel PANAITESCU**	http://hidraulica.fluidas.ro/2019/nr4/45-62.pdf
10	Journal of Marine Technology and Environment	Renewable energy and devices onboard ship	I	2020	PhD. Student **Mihail-Vlad VASILESCU** , Prof.PhD.Eng. **Mariana PANAITESCU,** Prof.PhD.Eng. **Fănel - Viorel PANAITESCU**	https://cmu-edu.eu/jmte/wp-content/uploads/sites/2/2020/03/JMTE-Vol.-1-2020.pdf
11	TERERD (Thermal Equipment, Renewable Energy and Rural Development)	Influence of four modern Flettner Rotors, Used as Wind Energy Capturing System, on Container Ship Stability	9th International Conference	2020	PhD. Student **Mihail-Vlad VASILESCU,** Prof.PhD.Eng. **Cornel PANAIT,** Prof.PhD.Eng. **Violeta-Vali CIUCUR,** As.PhD.Eng. **Ionut VOICU**	https://www.e3s-conferences.org/articles/e3sconf/pdf/2020/40/e3sconf_te-re-rd2020_02003.pdf
12	TERERD (Thermal Equipment, Renewable Energy and Rural Development)	Influence of Flettner balloon, used as wind energy capturing system, on container ship stability	9th International Conference	2020	PhD. Student **Mihail-Vlad VASILESCU,** Prof.PhD.Eng. **Dumitru DINU**	https://www.e3s-conferences.org/articles/e3sconf/pdf/2020/40/e3sconf_te-re-rd2020_02004.pdf
13	ATOM (Advanced Topics in Optoelectronics, Microelectronics and Nanotechnologies)	Efficiency of using a hybrid marine propulsion system vs. conventional system	10th edition	2020	PhD. Student **Mihail-Vlad VASILESCU,** Prof.PhD.Eng. **Mariana PANAITESCU,** Prof.PhD.Eng. **Fănel - Viorel PANAITESCU,** Prof.PhD.Eng. **Dumitru DINU,** Prof.PhD.Eng **Cornel PANAIT**	

14	ATOM (Advanced Topics in Optoelectronics, Microelectronics and Nanotechnologies)	Choose the best electricity sources for a container ship, by using a hybrid optimization model for electric renewable	10th edition	2020	PhD. Student **Mihail-Vlad VASILESCU,** Prof.PhD.Eng. **Mariana PANAITESCU,** Prof.PhD.Eng. **Fănel - Viorel PANAITESCU,** Prof.PhD.Eng. **Dumitru DINU,** Prof.PhD.Eng **Cornel PANAIT**	
Lucrările ştiinţifice acceptate spre publicare						
15	Journal of Marine Technology and Environment	Wind energy capturing devices with possible implementation on container ships	II	2020	PhD. Student **Mihail-Vlad VASILESCU,** Prof.PhD.Eng. **Dumitru DINU**	

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VASILESCU M. V., PANAITESCU M., PANAITESCU F. V., DINU D., PANAIT C., ***Efficiency of using a hybrid marine propulsion system vs. conventional system,*** *Advanced Topics in Optoelectronics, Microelectronics and Nanotechnologies, Romania, 2020.*	***VASILESCU M. V.,*** *DINU D.,* ***Influence of Flettner balloon, used as wind energy capturing system, on container ship stability,*** *Thermal Equipment, Renewable Energy and Rural Development Romania, 2020.*
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Indexare reviste şi conferinţe

Reviste:

JMTE (Journal of Marine Technology and Environment)

Baze de date internaţionale:

1. Copernicus:
   - ICV 2013:5.69, Passport journal is the web link below: http://journals.indexcopernicus.com/passport.php?id=388&id_lang=3
   - ICV 2015: 72.06, Passport journal the web link below:http://journals.indexcopernicus.com/Journal+of+Marine+Technology+and+Environment,p24786777,3.html
   - Portal ISSN: https://portal.issn.org/resource/ISSN-L/1844-6116
   - indexare-CNCSIS-B+: https://uefiscdi.gov.ro/userfiles/file/CENAPOSS/Bplus_martie_2011(1).pdf BDI: http://www.csa.com/ids70/serials_source_list.php?d b=oceanic-set-c
2. EBSCO
3. TRID Serials
4. IET Inspec
5. Pro Quest
6. CAS
7. CNCSIS B+

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HIDRAULICA (Magazine of Hydraulics, Pneumatics, Tribology, Ecology, Sensorics, Mechatronics)

Baze de date internaţionale:

1. EBSCO Pubishing
2. Pro Quest
3. Ulrichs Web Global Serials Directory
4. Google Scholar
5. SIS Scientific Indexing Services
6. Academic Keys Unlocking Academic Careers
7. Cite Factor Academic Scientific Journals
8. CZ3 Electronic Journals Library
9. Scholarsteer Scholarly Information
10. InfobaseIndex
11. JIF Jifactor
12. Academic Resource Index Research Bib
13. TIB Gesamtbestand
14. CNCSIS B+
15. Copernicus

http://hidraulica.fluidas.ro/?s=indexing

Conferinţe:

TERERD (Thermal Equipment, Renewable Energy and Rural Development)

E3S Web of Conferences:

1. Agricultural & Environmental Science Database (ProQuest)
2. Chemical Abstracts Service (CAS)
3. Conference Proceedings Citation Index (Web of Science)
4. DOAJ
5. Earth, Atmospheric & Aquatic Science Database (Proquest)
6. EBSCO (EBSCO Discovery Service)
7. Ei Compendex
8. Google Scholar
9. IET INSPEC
10. Materials Science & Engineering Database (ProQuest)
11. NASA ADS
12. SciTech Premium Collection (ProQuest)
13. Scopus
14. Technology Collection (ProQuest)
15. Wanfang Data
16. Crossref
17. ISI

https://www.e3s-conferences.org/about-the-journal/indexed-in

ATOM

(Advanced Topics in Optoelectronics, Microelectronics and Nanotechnologies)

1. SPIE. Digital Library
2. SPIE Journals
3. SPIE Press.
4. Science Citation Index (or SCI-Expanded),
5. Scopus,
6. Ei Compendex,
7. Optical Engineering
8. ISI
9. Journal of Biomedical Optics
10. Journal of Electronic Imaging
11. Journal of Micro/Nanolithography, MEMS, and MOEMS
12. Journal of Applied Remote Sensing
13. Journal of Nanophotonics
14. Journal of Applied Remote Sensing
15. Journal of Nanophotonics
16. Journal of Photonics for Energy

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