

LISTA LUCRĂRI

Publicații

Articole Conferințe

1. Varsami, A., Gheorghe, C., **Arsenie, A.**, Hanzu-Pazara, R. “*The impact of modern technologies on maritime training and research*” 15th Annual General Assembly International Association of Maritime Universities-IAMU AGA 2014, p 28-35
2. **A. Arsenie**, R Hanzu - Pazara, A Valsami, R Tromiadis, D Lamba „*A Comparative Approach of Electrical Diesel Propulsion Systems*”, TransNav 2015, Vol 9, Nr 1, p 185-189
3. Martinas George, Ovidiu Sorin Cupsa, Nicolae Buzbuchi, **Andreea Arsenie** “*Modeling with Finite Volume the Combustion in Direct Injection Natural Gas Engine Using Non-Premixed Combustion Model*”, The Fifth International Conference on Innovative Computing Technology (INTECH 2015) Universidad de Vigo, Vigo, Spain May 20-22, 2015
4. Martinas George, Ovidiu Sorin Cupsa, Liviu-Constantin Stan, **Andreea Arsenie** „*Cold Flow Simulation of an Internal Combustion Engine with Vertical Valves Using Layering Approach*” Modern technologies in industrial engineering Modtech 2015, ISSN 2286-4369
5. Arsenie P., Martinas G., Gheorghe C., **Arsenie A.** „*Technologies for the Reduction of Nitrogen Oxides Emissions*” TransNav 2015, Vol 9 Nr 2, 2015, p 251-256

6. Popescu, C., Varsami, A.E., Bejan, R., Hanzu - Pazara, R., Grosan, V.-N., **Arsenie, A.** „*Deck department leadership through bridge team management*”, Volume 23, No.1, ISSN 2304-1382, Annals & Proceedings of DAAAM International 2012
7. **Andreea Arsenie** „*Methods of the energetic consumptions of ships*”, Constanta Maritime University Annals, Year XIV, Vol.23, ISSN 1582-3601, Constanta 2015
8. **Andreea Arsenie** „*An example of engineering experience from undergraduate course of thermodynamics*”, Constanta Maritime University Annals, Year XIV, Vol.23, ISSN 1582-3601, Constanta 2015
9. **Andreea Arsenie**, Mihaita Jenaru, Martinas George Marinell Danut Lamba „*Stability and recovery measures after the ship stability was damaged*”, Constanta Maritime University Annals, Year XIV, Vol.21, ISSN 1582-3601, Constanta 2015
10. Martinas George, **Andreea Arsenie**, Marinell Danut Lamba „*Velocity over the target surface and pressure for a numeric geometry optimization of an WED*”, Journal of Marine Technology and Environment, 2015. ISSN 1844-6116
11. Martinas George, Nicolae Buzbuchi, **Andreea Arsenie**, Marinell Danut Lamba „*The Influence of a Wake Equalizing Duct over the Fluid Flow around the after body of a Port container and Propeller Efficiency*”, Constanta Maritime University Annals, Year XIV, Vol.21, ISSN 1582-3601, Constanta 2015.
12. Martinas George, Liviu Stan, **Andreea Arsenie**, Marinell Danut Lamba „*The Influence of a Wake Equalizing Duct over the Cavitation of a Maritime Ship Propeller*” Constanta Maritime University Annals, Year XIV, Vol.21, ISSN 1582-3601, Constanta 2015
13. Martinas George, **Arsenie Andreea**, Lamba Marinell-Danut „*Numeric geometry optimization of an WED for duct pressure angle, length and radius*”, Constanta Maritime University Annals, Year XIV, Vol.22, ISSN 1582-3601, Constanta 2015

Data:

Semnătura: