LISTA DE LUCRĂRI

Diţu (Tudorică) Daniela

Articole

1. **Tudorică D.,** *Pressure drop in the flow of oil products through pipelines - application for hydraulic calculation*, World Applied Programming (WAP) Journal, ISSN: 2222-2510, vol. 4, no. 5, mai 2014;

2. **Tudorică D.**, *A comparative analysis of various methods of gas, crude oil and oil derivatives transportation*, International Journal of Sustainable Economies Management (IJSEM), ISSN 2160-9659, 3(1), pag. 16-25, January-March 2014;

3. **Tudorică D**., *Modeling the Non-Stationary Flow Through Pipelines: An Application to Solve the Navier-Stokes Equations*, World Applied Programming (WAP) Journal ISSN: 2222-2510, vol. 3, no. 2, februarie 2013;

4. **Tudorică D.,** *Modeling and simulation the incompressible flow through pipelines – 3D solution for the Navier-Stokes equations*, Proceedings of the 7th International Conference On Virtual Learning, nov 2012, ISSN: 1844-8933;

5. **Tudorică D.,** *A software application for modeling the pipeline transportation process*, Proceedings of the 6th International Conference On Virtual Learning, oct 2011, ISSN: 1844-8933;

6. **Tudorică D.,** *Communication Security in SCADA Pipeline Monitoring Systems*, 2011 10th Roedunet International Conference (RoEduNet 2011), iun.2011, IEEE Catalog Number: CFP1109K-PRT ISBN: 978-1-4577-1233-3;

7. **D. Ditu**, *Correcting the influence of autocorrelated errors in linear regression models*, The 9th International Conference Romanian Educational Network - RoEduNet, Sibiu, Romania, iunie 2010 – indexat ISI si IEEE Xplore;

8. **D. Ditu**, *Improving a traditional SCADA system with DCS ABB-Freelance 800F* , The 6th International Symposium on Process Control (SPC-2009), Bulletin Technical Series, Vol. LXI, No. 3/2009, Ploiesti 2009;

9. **D. Ditu,** *Analyzing Romanian Oil Industry Characteristics using Data Mining Techniques in SAS 9.1*, The 9th Balkan Conference on Operational Research BALCOR 2009, 2- 6 September 2009, Constanta;

10. **D. Ditu,** *A Logistic Regression Model for Predicting the Probability to Pass an Exam*, The 9th Balkan Conference on Operational Research BALCOR 2009, 2- 6 September 2009, Constanta;

11. L. Pana, **D.Ditu,** *Framework pentru evaluarea timpului de execuție a programelor* – Buletinul UPG Ploieşti, Vol. LVI Seria Matematica-Informatica-Fizică, nr. 4/2004.

Cărți

1. C. Marinescu, **D. Diţu**, C. Niţescu, G.I. Marcu – *Calcul numeric şi programare. Aplicaţii* - Editura Universităţii Petrol-Gaze din Ploieşti, 2010;

2. Cristian Marinoiu, Liviu Dumitraşcu, **Dana Diţu**, Liviu Ioniță, Doru Stoica - *Tehnologii Internet în sprijinul întreprinderilor mici şi mijlocii – Vol I*, Editura Universităţii din Ploieşti, 2006.

Data,   Daniela Ditu (TUDORICĂ)
22.06.2014

Semnatura