

Universitatea Ștefan cel Mare
Facultatea de Drept și Științe Administrative
Departamentul de Drept și Științe Administrative

LISTA
lucrărilor științifice în domeniul disciplinelor din postul didactic

Articole indexate ISI/ISI Proceedings, ERIH

- [1] D. Balan, A. Chirap, and Ieee, "Analysis of an eco-friendly sensor node powered by unconventional energy sources Eco-node operation study," in *2014 Roedunet Conference 13th Edition: Networking in Education and Research Joint Event Renam 8th Conference*(RoEduNet International Conference, 2014.
- [2] M. C. Breaban, A. Graur, A. D. Potorac, and D. G. Balan, "Endorsement of a User-level Bandwidth Management Application in a Directory Service Environment," in *2017 21st International Conference on System Theory, Control and Computing*, M. Kloetzer and L. Ferariu, Eds. (International Conference on System Theory Control and Computing, 2017, pp. 872-875.
- [3] M. C. Breaban, A. Graur, A. D. Potorac, and D. G. Balan, *Contribution for Limiting and Testing Network Policies* (Proceedings of the 2016 4th International Symposium on Environmental Friendly Energies and Applications). 2016.
- [4] M. C. Breaban, A. Graur, A. D. Potorac, D. G. Balan, and Ieee, *Local Management for QoS parameters* (2016 15th Roedunet Conference - Networking in Education and Research). 2016.
- [5] M. C. Breaban, A. Graur, A. D. Potorac, D. G. Balan, and Ieee, *New Approach of Traffic Limitation Management on Local Networks* (2017 International Conference on Optimization of Electrical and Electronic Equipment). 2017, pp. 941-946.
- [6] Gordin, A. Graur, D. Balan, and Ieee, *Development of Eco-Friendly Cloud Computing Environments* (2017 14th International Conference on Engineering of Modern Electric Systems). 2017, pp. 140-144.
- [7] R. Tarabuta, A. Potorac, and D. Balan, "Full redundant transmission of multicast stream via unicast network," *2013 4th International Symposium on Electrical and Electronics Engineering (Iseee)*, 2013.
- [8] R. Tarabuta, D. Balan, A. Potorac, A. Graur, and Ieee, *Performance investigation over 802.11ac communication environment* (2016 22nd International Conference on Applied Electromagnetics and Communications). 2016.
- [9] R. Tarabuta, A. Potorac, D. Balan, and A. Graur, "A PRACTICAL PERFORMANCE COMPARISON BETWEEN 802.11N AND 802.11AC STANDARDS," in *Edu World 7th International Conference*, vol. 23, E. Soare and C. Langa, Eds. (European Proceedings of Social and Behavioural Sciences, 2017, pp. 415-+.

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- [1] Ionel Gordin, Adrian Graur, and Doru Balan, "Development of eco-friendly cloud computing environments," in *"2017 14th International Conference on Engineering of Modern Electric Systems (EMES)"*, pp. 140-144..

- [2] Marius C. Breabăn, Adrian Graur, Alin D. Potorac, and Doru G. Bălan, "New approach of traffic limitation management on local networks," in *"2017 International Conference on Optimization of Electrical and Electronic Equipment (OPTIM) & 2017 Intl Aegean Conference on Electrical Machines and Power Electronics (ACEMP)"*, pp. 941-946..
- [3] Radu Tarabuță, Doru Balan, Alin Potorac, and Adrian Graur, "Performance investigation over 802.11ac communication environment," in *"2016 22nd International Conference on Applied Electromagnetics and Communications (ICECOM)"*, pp. 1-5..
- [4] Doru Balan and Aurel Chirap, "Analysis of an eco-friendly sensor node powered by unconventional energy sources," in *"2014 RoEduNet Conference 13th Edition: Networking in Education and Research Joint Event RENAM 8th Conference"*, pp.1-4
- [5] Radu Tarabuta, Alin Potorac, and Doru Balan, "Full redundant transmission of multicast stream via unicast network," in *"2013 4th International Symposium on Electrical and Electronics Engineering (ISEEE)"*, pp. 1-5..
- [6] Marius C. Breaban, Adrian Graur, Alin D. Potorac, and Doru G. Balan, "Bandwidth management application in directory service environment," in *"2018 International Conference on Development and Application Systems (DAS)"*, pp. 88-92..
- [7] Ionel Gordin, Adrian Graur, Alin Potorac, and Doru Balan, "Security assessment of OpenStack cloud using outside and inside software tools," in *"2018 International Conference on Development and Application Systems (DAS)"*, pp. 170-174..
- [8] Marius C. Breabăn, Adrian Graur, Alin D. Potorac, and Doru G. Balan, "Endorsement of a user-level bandwidth management application in a directory service environment," in *"2017 21st International Conference on System Theory, Control and Computing (ICSTCC)"*, pp. 872-875..
- [9] Marius C. Breabăn, Adrian Graur, Alin D. Potorac, and Doru G. Bălan, "Local management for QoS parameters," in *"2016 15th RoEduNet Conference: Networking in Education and Research"*, pp. 1-4..
- [10] Marius C. Breabăn, Adrian Graur, Alin D. Potorac, and Doru G. Bălan, "Contribution for limiting and testing network policies," in *"2016 4th International Symposium on Environmental Friendly Energies and Applications (EFEA)"*, pp.1-4..
- [11] Iuliana Chiuchisan, Doru-Gabriel Balan, Oana Geman, Iulian Chiuchisan, and Ionel Gordin, "A security approach for health care information systems," in *"2017 E-Health and Bioengineering Conference (EHB)"*, pp. 721-724..

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1. Doru Gabriel Balan, Calitatea serviciilor în rețele de date, Cermi, Iași, 2015, ISBN 978-973-667-446-4, CIP 2015-25067

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Semnatura

