

- Publicatii Conferinte
- Cristian Cosariu, Lucian Prodan, Mircea Vladutiu. „Toward traffic movement optimization using adaptive inter-traffic signalling”. 2013 IEEE 14th International Symposium on Computational Intelligence and Informatics (CINTI), pages 539-544, ISBN 978-1-4799-0194-4
 - Iovanovici Alexandru, Cosariu, Cristian, Prodan Lucian and Vladutiu Mircea. "A Hierarchical Approach in Deploying Traffic Lights Using Complex Network Analysis", System Theory, Control and Computing (ICSTCC), 2014 18th International Conference, IEEE, 2014, Page(s): 791-796 – (in curs de indexare ISI)
 - Alexandru Topirceanu, Alexandru Iovanovici, Cosariu Cristian, Mihai Udrescu and Mircea Vladutiu "Social Cities: Redistribution of Traffic Flow in Cities Using a Social Network Approach", 6th International Workshop on Soft Computing Applications (SOFA), 2014 (*Springer Book Series – indexata ISI Proceedings*)
 - Iovanovici Alexandru, Topirceanu Alexandru, Cosariu Cristian, Udrescu Mihai, Prodan Lucian, Vladutiu Mircea. "Heuristic Optimization of Wireless Sensor Networks using Social Network Analysis", 6th International Workshop on Soft Computing Applications (SOFA), 2014 (*Springer Book Series – indexata ISI Proceedings*)
 - Cosariu Cristian, Iovanovici Alexandru, Prodan Lucian, Udrescu Mihai and Vladutiu Mircea. "Bio-Inspired Redistribution of Urban Traffic Flow Using a Social Network Approach", 2015 IEEE Congress on Evolutionary Computation, (CEC), 2015, (IEEE) (CEC 2010-2013 indexata ISI Proceedings)
- Session chair
- CINTI 2013