

## Lista de lucrări

1. Mursa, B.E.M., Andreica, A., Diosan, L.: **Parallel acceleration of subgraph enumeration in the process of network motif detection**. 20th International Symposium on Symbolic and Numeric Algorithms for Scientific Computing (SYNASC). doi: 10.1109/SYNASC.2018.00039
2. Mursa, B.E.M., Andreica, A., Diosan, L.: **Study of connection between articulation points and network motifs in complex networks**. In Proceedings of the 27th European Conference on Information Systems (ECIS), Stockholm & Uppsala, Sweden, June 8-14, 2019. ISBN 978-1-7336325-0-8 Research Papers. [https://aisel.aisnet.org/ecis2019\\_rp/127](https://aisel.aisnet.org/ecis2019_rp/127)
3. Mursa, B.E.M., Andreica, A., Diosan, L.: **An empirical analysis of the correlation between the motifs frequency and the topological properties of complex networks**. Knowledge-Based and Intelligent Information Engineering Systems: Proceedings of the 23rd International Conference KES-2019. doi: 10.1016/j.procs.2019.09.188
4. Mursa, B.E.M., Andreica, A., Diosan, L.: **Mining network motif discovery by learning techniques**. Hybrid Artificial Intelligent Systems - 14th International Conference, Proceedings. doi: 10.1007/978-3-030-29859-3\_7