LISTA LUCRĂRILOR

Ing. Ruxandra Ioana Rusnac

REFERENCES

[1] **Ruxandra Ioana Rusnac** and Aurel. Gontean, "Modeling and Simulation of Wireless Sensor Networks for Event Detection", Proceedings of 2010 International Joint Conference on Computational Cybernetics and Technical Informatics (ICCC-CONTI 2010), pp. 535-540, May 2010, Timişoara, Romania (IEEE Xplore)

[2] **Ruxandra Ioana Rusnac** and Aurel. Gontean, "Maximum Likelihood Estimation Algorithm Evaluation for Wireless Sensor Networks", Proceedings of 2012 12th International Symposium on Symbolic, Numeric and Scientific Computing (SYNASC 2010), pp. 95-98, September 2010, Timişoara, Romania (IEEE Xplore)

[3] **Ruxandra Ioana Rusnac** and Aurel. Gontean,"Target Detection Validation in WSN", Proceedings of 9th International Symposium on Electronics and Telecommunications (ISETC 2010), pp. 373-376, November 2010, Timişoara (ISI Conference Citation Index)

[4] **Ruxandra Ioana Rusnac** and Aurel. Gontean, "Evaluation of wireless sensor networks localization algorithms", Proceedings of 2011 IEEE 6th International Conference on Intelligent Data Acquisition and Advanced Computing (IDAACS 2011), pp. 857-862, September 2011, Prague, Czech Republic (IEEE Xplore)

[5] **Ruxandra Ioana Rusnac** and Aurel. Gontean, "Evaluation of some node localization algorithms", Proceedings of 2011 IEEE 17th International Symposium for Design and Technology in Electronic Packaging (SIITME 2011), pp. 287-290, Octomber 2011, Timişoara, Romania (IEEE Xplore)

[6] **Ruxandra Ioana Rusnac** and Aurel. Gontean, "Performance analysis of wireless sensor network node localization algorithm", Proceedings of 18th IEEE Symposium on Communications and Vehicular Technology in Benelux (SCVT 2011), pp. 1-5, November 2011, Ghent, Belgium (IEEE Xplore)

[7] **Ruxandra Ioana Rusnac,** Aurel Gontean and Liviu Crişan, "Wireless Sensor Network Localization Scenario", accepted for publication in the Proceedings of 2012 IEEE 18th International Symposium for Design and Technology in Electronic Packaging (SIITME 2012), pp, Octomber 2012, Alba Iulia, Romania (IEEE Xplore).