

A cikkek elérhetők az IEEE (Institute of Electrical and Electronics Engineers) és publikációs partnerei által megjelentetett IEEE Xplore digitális könyvtárban.

<http://ieeexplore.ieee.org/xpl/conferences.jsp>

1. Varkonyi, T.A.; Tar, J.K.; Rudas, I.J.: Adaptive emission control of freeway traffic via compensation of modeling inconsistencies, in proc. of the IEEE 10th Jubilee International Symposium on Applied Machine Intelligence and Informatics, Herlany, Szlovákia, 2012. január 26-28, ISBN: 978-1-4577-0196-2, pp. 79-84.
2. Csaba, G.; Somlyai, L.; Vamossy, Z. Differences between Kinect and structured lighting sensor in robot navigation, in proc. of the IEEE 10th Jubilee International Symposium on Applied Machine Intelligence and Informatics, Herlany, Szlovákia, 2012. január 26-28, ISBN: 978-1-4577-0196-2., pp. 85-90.
3. Stojcsics, D.: Fuzzy Controller for small size unmanned aerial vehicles, in proc. of the IEEE 10th Jubilee International Symposium on Applied Machine Intelligence and Informatics, Herlany, Szlovákia, 2012. január 26-28, ISBN: 978-1-4577-0196-2, pp. 91-95.
4. Sram, N.; Takacs, M.: Fuzzy ontology-based model for the Minnesota Code in proc. of the IEEE 10th Jubilee International Symposium on Applied Machine Intelligence and Informatics, Herlany, Szlovákia, 2012. január 26-28, ISBN: 978-1-4577-0196-2, pp. 109-111.
5. Orosz, I.; Balazs, T.; Orosz, T.; Attila, S.: Local Governments-specific BPR mini-project with SAP applications in proc. of the IEEE 10th Jubilee International Symposium on Applied Machine Intelligence and Informatics, Herlany, Szlovákia, 2012. január 26-28, ISBN: 978-1-4577-0196-2, pp. 119-123.
6. Toth-Laufer, E.; Takacs, M.: The effect of aggregation and defuzzification method selection on the risk level calculation in proc. of the IEEE 10th Jubilee International Symposium on Applied Machine Intelligence and Informatics, Herlany, Szlovákia, 2012. január 26-28, ISBN: 978-1-4577-0196-2, pp. 131-136.
7. Balazs, I.G.; Duma, L.: The data in supply chain management, in proc. of the IEEE 10th Jubilee International Symposium on Applied Machine Intelligence and Informatics, Herlany, Szlovákia, 2012. január 26-28, ISBN: 978-1-4577-0196-2, pp. 125-130.
8. Selmeci, A.; Orosz, T.: SAP remote communications, in proc. of the IEEE 7th International Symposium on Applied Computational Intelligence and Informatics, Timisoara, Romania, 2012. május 22-24, IEEE Catalog Number: CFP1245C-USB (pendrive); CFP1245C-PRT (printed), ISBN: 978-1-4673-1012-3 (pendrive); 978-1-4673-1011-6 (printed), pp. 303-309.
9. Orosz, I.; Orosz, T.: Business Process Reengineering project in Local Governments with ERP, in proc. of the IEEE 7th International Symposium on Applied Computational Intelligence and Informatics, Timisoara, Romania, 2012. május 22-24, IEEE Catalog Number: CFP1245C-USB (pendrive); CFP1245C-PRT (printed), ISBN: 978-1-4673-1012-3 (pendrive); 978-1-4673-1011-6 (printed), pp. 371-376.

10. Rebay, V.: HSDPA delay analysis in live networks using VoIP traffic from end user perspective, in proc. of the IEEE 7th International Symposium on Applied Computational Intelligence and Informatics, Timisoara, Romania, 2012. május 22-24, IEEE Catalog Number: CFP1245C-USB (pendrive); CFP1245C-PRT (printed), ISBN: 978-1-4673-1012-3 (pendrive); 978-1-4673-1011-6 (printed), pp. 377-382.
11. Varkonyi, T.A.; Tar, J.K.; Rudas, I.J.; Kromer, I.: VS-type stabilization of MRAC controllers using robust fixed point transformations, in proc. of the IEEE 7th International Symposium on Applied Computational Intelligence and Informatics, Timisoara, Romania, 2012. május 22-24, IEEE Catalog Number: CFP1245C-USB (pendrive); CFP1245C-PRT (printed), ISBN: 978-1-4673-1012-3 (pendrive); 978-1-4673-1011-6 (printed), pp. 389-394.
12. Takacs, G.: Novel fuzzy approach for ranking test vectors, in proc. of the IEEE 7th International Symposium on Applied Computational Intelligence and Informatics, Timisoara, Romania, 2012. május 22-24, IEEE Catalog Number: CFP1245C-USB (pendrive); CFP1245C-PRT (printed), ISBN: 978-1-4673-1012-3 (pendrive); 978-1-4673-1011-6 (printed), pp. 395-398.
13. Molnar, K.Z.; Horvath, Z.J.: Simulation of MNOS memory hysteresis - Effect of layer thicknesses, in proc. of the IEEE 7th International Symposium on Applied Computational Intelligence and Informatics, Timisoara, Romania, 2012. május 22-24, IEEE Catalog Number: CFP1245C-USB (pendrive); CFP1245C-PRT (printed), ISBN: 978-1-4673-1012-3 (pendrive); 978-1-4673-1011-6 (printed), pp. 365-369.
14. Varkonyi, T.A.: Fuzzyfied Robust Fixed Point Transformations , in proc. of the IEEE 16th International Conference on Intelligent Engineering Systems, Costa de Caparica, Lisbon, Portugal, 2012. június 13-15, IEEE Catalog Number: CFP12IES-USB (pendrive); CFP12IES-PRT (printed), ISBN: 978-1-4673-2693-3 (pendrive); 978-1-4673-2692-6 (printed). pp. 457-462.
15. Kiss, D.K.; Rovid, A.: Theory for proactive operating systems , in proc. of the IEEE 16th International Conference on Intelligent Engineering Systems, Costa de Caparica, Lisbon, Portugal, 2012. június 13-15, IEEE Catalog Number: CFP12IES-USB (pendrive); CFP12IES-PRT (printed), ISBN: 978-1-4673-2693-3 (pendrive); 978-1-4673-2692-6 (printed). pp. 463-467.
16. Szenasi, S.; Vamossy, Z.; Kozlovszky, M.: Evaluation and comparison of cell nuclei detection algorithms, in proc. of the IEEE 16th International Conference on Intelligent Engineering Systems, Costa de Caparica, Lisbon, Portugal, 2012. június 13-15, IEEE Catalog Number: CFP12IES-USB (pendrive); CFP12IES-PRT (printed), ISBN: 978-1-4673-2693-3 (pendrive); 978-1-4673-2692-6 (printed). pp. 469-475.
17. Sram, N.: Minnesota Code: Evaluation of fuzzy ontology based approach in proc. of the IEEE 16th International Conference on Intelligent Engineering Systems, Costa de Caparica, Lisbon, Portugal, 2012. június 13-15, IEEE Catalog Number: CFP12IES-USB (pendrive); CFP12IES-PRT (printed), ISBN: 978-1-4673-2693-3 (pendrive); 978-1-4673-2692-6 (printed). pp. 477-481.
18. Stojcsics, D.: Flight safety improvements for small size unmanned aerial vehicles , in proc. of the IEEE 16th International Conference on Intelligent Engineering Systems,

- Costa de Caparica, Lisbon, Portugal, 2012. június 13-15, IEEE Catalog Number: CFP12IES-USB (pendrive); CFP12IES-PRT (printed), ISBN: 978-1-4673-2693-3 (pendrive); 978-1-4673-2692-6 (printed). pp. 483-487.
19. Somlyai, L.; Vamossy, Z.: Map building with RGB-D camera for mobil robot, in proc. of the IEEE 16th International Conference on Intelligent Engineering Systems, Costa de Caparica, Lisbon, Portugal, 2012. június 13-15, IEEE Catalog Number: CFP12IES-USB (pendrive); CFP12IES-PRT (printed), ISBN: 978-1-4673-2693-3 (pendrive); 978-1-4673-2692-6 (printed). pp. 489-493
 20. Selmeci, A.; Orosz, I.; Orosz, T.; Gyorok, G.: ERP change management for innovation and sustainability applied to User Interfaces, in proc. of the IEEE 16th International Conference on Intelligent Engineering Systems, Costa de Caparica, Lisbon, Portugal, 2012. június 13-15, IEEE Catalog Number: CFP12IES-USB (pendrive); CFP12IES-PRT (printed), ISBN: 978-1-4673-2693-3 (pendrive); 978-1-4673-2692-6 (printed). pp. 341-346.
 21. Selmeci, A.; Orosz, T.: SAP logical databases applications providing business-requirements-driven solutions, in proc. of the IEEE 16th International Conference on Intelligent Engineering Systems, Costa de Caparica, Lisbon, Portugal, 2012. június 13-15, IEEE Catalog Number: CFP12IES-USB (pendrive); CFP12IES-PRT (printed), ISBN: 978-1-4673-2693-3 (pendrive); 978-1-4673-2692-6 (printed). pp. 505-510.
 22. Orosz, I.; Orosz, T.: Change management and workflow processing using Dynamics AX objects, in proc. of the 2012 IEEE 10th Jubilee International Symposium on Intelligent Systems and Informatics, Subotica, Serbia, 2012. szeptember 20-22, IEEE Catalog Number: CFP12IES-USB (pendrive); CFP12IES-PRT (printed), ISBN: ISBN: 978-1-4673-4749-5 (pendrive); 978-1-4673-4751-8 (printed), pp. 249-254.
 23. Toth-Laufer, E.; Takacs, M.; Rudas, I. J : Neuro-fuzzy risk calculation model for physiological processes, in proc. of the 2012 IEEE 10th Jubilee International Symposium on Intelligent Systems and Informatics, Subotica, Serbia, 2012. szeptember 20-22, IEEE Catalog Number: CFP12IES-USB (pendrive); CFP12IES-PRT (printed), ISBN: ISBN: 978-1-4673-4749-5 (pendrive); 978-1-4673-4751-8 (printed), pp. 255-258.
 24. Kosi, Krisztian; Bito, Janos F.; Tar, Jozsef K.: On the effects of strong asymmetries on the adaptive controllers based on Robust Fixed Point Transformations, in proc. of the 2012 IEEE 10th Jubilee International Symposium on Intelligent Systems and Informatics, Subotica, Serbia, 2012. szeptember 20-22, IEEE Catalog Number: CFP12IES-USB (pendrive); CFP12IES-PRT (printed), ISBN: ISBN: 978-1-4673-4749-5 (pendrive); 978-1-4673-4751-8 (printed), pp. 259-264.
 25. Selmeci, A.; Orosz, T.: Usage of SOA and BPM changes the roles and the way of thinking in development, in proc. of the 2012 IEEE 10th Jubilee International Symposium on Intelligent Systems and Informatics, Subotica, Serbia, 2012. szeptember 20-22, IEEE Catalog Number: CFP12IES-USB (pendrive); CFP12IES-PRT (printed), ISBN: ISBN: 978-1-4673-4749-5 (pendrive); 978-1-4673-4751-8 (printed), pp. 265-271.

26. Santha, Gergo; Hermann, Gyula: Miniature wireless sensor design for behavioral analysis on free-roaming laboratory animals, in proc. of the 2012 IEEE 10th Jubilee International Symposium on Intelligent Systems and Informatics, Subotica, Serbia, 2012. szeptember 20-22, IEEE Catalog Number: CFP12IES-USB (pendrive); CFP12IES-PRT (printed), ISBN: ISBN: 978-1-4673-4749-5 (pendrive); 978-1-4673-4751-8 (printed), pp. 239-241.
27. Selmeci, A.; Orosz, I.; Gyorok, Gy.; Orosz, T.: Key Performance Indicators used in ERP performance measurement applications, in proc. of the 2012 IEEE 10th Jubilee International Symposium on Intelligent Systems and Informatics, Subotica, Serbia, 2012. szeptember 20-22, IEEE Catalog Number: CFP12IES-USB (pendrive); CFP12IES-PRT (printed), ISBN: ISBN: 978-1-4673-4749-5 (pendrive); 978-1-4673-4751-8 (printed), pp. 43-48.
28. Dániel Kristóf Kiss; Operating system in the era of the many core chips, in proc. of the 13th IEEE International Symposium on Computational Intelligence and Informatics, Budapest, Hungary, November 20-22, 2012, IEEE Catalog Number: CFP1224M-USB (pendrive); CFP1224M-PRT (printed), ISBN: 978-1-4673-5210-9 (pendrive); 978-1-4673-5204-8 (printed), pp. 123-126.
29. Ferenc Brachmann; A comparative analysis of standardized technologies for providing indoor geolocation functionality, in proc. of the 13th IEEE International Symposium on Computational Intelligence and Informatics, Budapest, Hungary, November 20-22, 2012, IEEE Catalog Number: CFP1224M-USB (pendrive); CFP1224M-PRT (printed), ISBN: 978-1-4673-5210-9 (pendrive); 978-1-4673-5204-8 (printed), pp. 127-130.
30. Krisztián Kósi, Ákos Breier, József K. Tar; Chaos Patterns in a 3 Degree of Freedom Control with Robust Fixed Point Transformation, in proc. of the 13th IEEE International Symposium on Computational Intelligence and Informatics, Budapest, Hungary, November 20-22, 2012, IEEE Catalog Number: CFP1224M-USB (pendrive); CFP1224M-PRT (printed), ISBN: 978-1-4673-5210-9 (pendrive); 978-1-4673-5204-8 (printed), pp. 131-135.
31. Antal Ürmös, Ákos Nemcsics; Correction of the Concentration Profile of the Epitaxially Grown GaAs Thin Film Layers, Measured by Electrolytic Capacitance Voltage Method, in proc. of the 13th IEEE International Symposium on Computational Intelligence and Informatics, Budapest, Hungary, November 20-22, 2012, IEEE Catalog Number: CFP1224M-USB (pendrive); CFP1224M-PRT (printed), ISBN: 978-1-4673-5210-9 (pendrive); 978-1-4673-5204-8 (printed), pp. 137-140.
32. Norbert Sram; An Ontology Model-based ECG Diagnostic Solution, in proc. of the 13th IEEE International Symposium on Computational Intelligence and Informatics, Budapest, Hungary, November 20-22, 2012, IEEE Catalog Number: CFP1224M-USB (pendrive); CFP1224M-PRT (printed), ISBN: 978-1-4673-5210-9 (pendrive); 978-1-4673-5204-8 (printed), pp. 191-194.
33. K. Z. Molnár, and Zs. J. Horváth; Simulation of charging properties of MNOS structures with embedded semiconductor nanocrystals, in proc. of the 13th IEEE International Symposium on Computational Intelligence and Informatics, Budapest, Hungary, November 20-22, 2012, IEEE Catalog Number: CFP1224M-USB

- (pendrive); CFP1224M-PRT (printed), ISBN: 978-1-4673-5210-9 (pendrive); 978-1-4673-5204-8 (printed), pp. 187-190.
34. Szenasi, Sandor; Vamossy, Zoltan; Kozlovszky, Miklos: Preparing initial population of genetic algorithm for region growing parameter optimization , in proc. of the 4th IEEE International Symposium on Logistics and Industrial Informatics, Smolenice, Slovakia, 2012 szeptember 5-7, IEEE Catalog Number: CFP1285C-USB (pendrive); CFP1285C-PRT (printed), ISBN: 978-1-4673-4518-7 (pendrive); 978-1-4673-4517-0 (printed), pp. 47-54.
 35. Csaba, Gyorgy; Vamossy, Zoltan: Fuzzy based obstacle avoidance for mobil robots with Kinect sensor, in proc. of the 4th IEEE International Symposium on Logistics and Industrial Informatics, Smolenice, Slovakia, 2012 szeptember 5-7, IEEE Catalog Number: CFP1285C-USB (pendrive); CFP1285C-PRT (printed), ISBN: 978-1-4673-4518-7 (pendrive); 978-1-4673-4517-0 (printed), pp. 135-144.
 36. E. Tóth-Laufer, M. Takács, Comparative Study of Fuzzy Operators in Risk Level Calculation in proc. of the 11th International Conference on Global Research and Education (inter-Academia), Budapest, Hungary, August 27-30, 2012, ISBN: 978-615-5018-37-4, pp. 237-246.