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**BEST PAPER AWARD**

Dear Colleagues,

In accordance with a decision of the International Program Committee of IEEE IS 2012 ([www.ieee-is.org](http://www.ieee-is.org)), your papers have been selected for IS 2012 BEST PAPERS! CONGRATULATIONS TO YOU:

- I. Tatjana Kolemishvska-Gugulovska, Mile Stankovski, Imre J. Rudas, Nan Jiang, Juanwei Jing, 'A Min-Max Control Synthesis for Uncertain Nonlinear Systems Based on Fuzzy T-S Model';
- II. Vesna Ojleska, Tatjana Kolemishvska-Gugulovska, Imre J. Rudas, 'A Robust Output Feedback Control Design for Uncertain Switched Fuzzy Systems';
- III. Goran Stojanovski, Mile Stankovski, Imre J. Rudas, Juanwei Jing, 'Pusher Reheating Furnace Control Via Fuzzy-Neural Model Predictive Control Synthesis';
- IV. Nikolaos A. Sofianos, Yiannis S. Boutalis, Basil G. Mertzios, Olga I. Kosmidou, 'Adaptive Switching Control of Fuzzy Dynamical Systems Based on Hybrid T-S Multiple Models';
- V. Vesela Vasileva, Kalin Penev, 'Free Search of Global Value';**
- VI. Nader El-Zarif, Mariette Awad, 'An Ordinal Optimization Like GA for Improved OFDMA System Carrier Allocations';
- VII. Ahmed Zoha, Alexander Gluhak, Michele Nati, Muhammad Ali Imran, Sutharshan Rajasegarar, 'Acoustic and Device Feature Fusion for Load Recognition''
- VIII. Tomohiro Hara, Tielong Shen, Yasuhiko Mutoh, 'Iterative Learning-based Air-Fuel Control of Gasoline Engines with Unknown Off-set';
- IX. Gennady Osipov, Ivan Smirnov, Ilya Tikhomirov, Olga Vybornova, 'Technologies for Semantic Analysis of Scientific Publications';
- X. Patrick Person, Thierry Galinho, Florence Lecroq, Hadhoum Boukachour, Jean Grieu, 'Intelligent Tutor Design for a 3D Virtual Campus';
- XI. Kazuyuki Ito, So Kuroe, Toshiharu Kobayashi, 'Abstraction of State-Action Space Utilizing Properties of the Body and the Environment - Application to a 3-dimensional snake-like robot that operates on rubble';
- XII. Abdelghani Bellaachia, Deema Alathel, 'Trust-Based Ant Recommender (T-BAR)';
- XIII. Petar Kormushev, Darwin G. Caldwell, 'Simultaneous Discovery of Multiple Alternative Optimal Policies by Reinforcement Learning'.

Traditionally we offer you to write a chapter from the book or a paper in a high level Journal. This time the your further research may be published in IEEE Proc. SMC Part B: Cybernetics; the deadline for your source Word/Tex and PDF files is May 30, 2013.

If your paper will be based on the IS 2012 paper then we ask you to extend it substantially with new results.

Best regards from Sofia,

Vladimir Jotsov  
Technical Program Chair - IEEE IS'12.

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