

Table of Contents

Taming Complex Beliefs	1
<i>Barbara Dunin-Kępicz and Andrzej Szalas</i>	
Ideal Chaotic Pattern Recognition Is Achievable: The Ideal-M-AdNN - Its Design and Properties	22
<i>Ke Qin and B. John Oommen</i>	
A Framework for an Adaptive Grid Scheduling: An Organizational Perspective.....	52
<i>Inès Thabet, Chihab Hanachi, and Khaled Ghédira</i>	
Data Extraction from Online Social Networks Using Application Programming Interface in a Multi Agent System Approach	88
<i>Ruqayya Abdulrahman, Daniel Neagu, D.R.W. Holton, Mick Ridley, and Yang Lan</i>	
Cooperatively Searching Objects Based on Mobile Agents	119
<i>Takashi Nagata, Munehiro Takimoto, and Yasushi Kambayashi</i>	
Agent Based Optimisation of VoIP Communication	137
<i>Drago Žagar and Hrvoje Očevčić</i>	
Towards Rule Interoperability: Design of Drools Rule Bases Using the XTT2 Method	155
<i>Krzysztof Kaczor, Krzysztof Kluza, and Grzegorz J. Nalepa</i>	
Artificial Immune System for Forecasting Time Series with Multiple Seasonal Cycles	176
<i>Grzegorz Dudek</i>	
Machine Ranking of 2-Uncertain Rules Acquired from Real Data	198
<i>Beata Jankowska and Magdalena Szymkowiak</i>	
Author Index	223