

Table of Contents

Formalisms and Tools for Knowledge Integration Using Relational Databases	1
<i>Stanisława Kluska-Nawarecka, Dorota Wilk-Kotodziejczyk, and Krzysztof Regulski</i>	
A Clickstream Based Web Page Importance Metric for Customized Search Engines	21
<i>Fatemeh Ahmadi-Abkenari and Ali Selamat</i>	
Opinion Analysis of Texts Extracted from the Social Web Contributions	42
<i>Kristína Machová</i>	
Time and Personality Based Behaviors under Cognitive Approach to Control the Negotiation Process with Incomplete Information	69
<i>Amine Chohra, Arash Bahrammirzaee, and Kurosh Madani</i>	
Web Server Support for e-Customer Loyalty through QoS Differentiation	89
<i>Grażyna Suchacka and Leszek Borzemski</i>	
Applying IPC-Based Clustering and Link Analysis to Patent Analysis on Thin-Film Solar Cell	108
<i>Tzu-Fu Chiu</i>	
Multi-agent Virtual Machine Management Using the Lightweight Coordination Calculus	123
<i>Paul Anderson, Shahriar Bijani, and Herry Herry</i>	
Modelling Evacuation at Crisis Situations by Petri Net-Based Supervision	143
<i>František Čapkovič</i>	
Particle Swarm Optimization with Disagreements on Stagnation	171
<i>Andrei Lihu, Ștefan Holban, and Oana-Andreea Lihu</i>	
Evolutionary Algorithm with Geographic Heuristics for Urban Public Transportation	191
<i>Jolanta Koszelew and Krzysztof Ostrowski</i>	
Author Index	209