

Table of Contents

Regular Papers

Flow Graphs and Data Mining.....	1
<i>Zdzisław Pawlak</i>	
The Rough Set Exploration System	37
<i>Jan G. Bazan and Marcin Szczuka</i>	
Rough Validity, Confidence, and Coverage of Rules in Approximation Spaces.....	57
<i>Anna Gomolińska</i>	
Knowledge Extraction from Intelligent Electronic Devices	82
<i>Ching-Lai Hor and Peter A. Crossley</i>	
Processing of Musical Data Employing Rough Sets and Artificial Neural Networks.....	112
<i>Bożena Kostek, Piotr Szczuko, Paweł Żwan, and Piotr Dalka</i>	
Computational Intelligence in Bioinformatics	134
<i>Sushmita Mitra</i>	
Rough Ethology: Towards a Biologically-Inspired Study of Collective Behavior in Intelligent Systems with Approximation Spaces ..	153
<i>James F. Peters</i>	
Approximation Spaces and Information Granulation	175
<i>Andrzej Skowron, Roman Świniarski, and Piotr Synak</i>	
The Rough Set Database System: An Overview	190
<i>Zbigniew Suraj and Piotr Grochowalski</i>	
Rough Sets and Bayes Factor	202
<i>Dominik Ślęzak</i>	
Formal Concept Analysis and Rough Set Theory from the Perspective of Finite Topological Approximations	230
<i>Marcin Wolski</i>	

Dissertations and Monographs

Time Complexity of Decision Trees	244
<i>Mikhail Ju. Moshkov</i>	
Author Index	461