

Contents

Exact Detection of Information Leakage: Decidability and Complexity	1
<i>Rada Chirkova and Ting Yu</i>	
Binary Shapelet Transform for Multiclass Time Series Classification	24
<i>Aaron Bostrom and Anthony Bagnall</i>	
DAAR: A Discrimination-Aware Association Rule Classifier for Decision Support	47
<i>Ling Luo, Wei Liu, Irena Koprinska, and Fang Chen</i>	
New Word Detection and Tagging on Chinese Twitter Stream	69
<i>Yuzhi Liang, Pengcheng Yin, and S.M. Yiu</i>	
On-Demand Snapshot Maintenance in Data Warehouses Using Incremental ETL Pipeline	91
<i>Weiping Qu and Stefan Dessloch</i>	
Author Index	113

Transactions on Large-Scale Data- and

Knowledge-Centered Systems XXXII

Special Issue on Big Data Analytics and Knowledge

Discovery

Hameurlain, A.; Küng, J.; Wagner, R.; Madria, S.; Hara, T.

(Eds.)

2017, VII, 113 p. 34 illus., Softcover

ISBN: 978-3-662-55607-8