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Transactions on Large-Scale Data- and Knowledge- Centered Systems XII



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Preface

The LNCS journal TLDKS (Transactions on Large-Scale Data- and Knowledge-Centered Systems) is now an established journal on data management in large-scale environments. These environments are mainly characterized by high heterogeneity (in terms of models, infrastructures, and software) and large-scale distributed resources (i.e., computing resources and data sources).

This volume contains five revised selected regular papers. Its content covers a wide range of different and hot topics in the field of data and knowledge management, mainly: schema matching and schema mapping, update propagation in decision support systems, routing methods in peer-to-peer systems, distributed stream analytics, and dynamic data partitioning.

We would like to express our thanks to the external reviewers and Editorial Board for thoroughly refereeing the submitted papers and ensuring the high quality of this volume. Special thanks go to Gabriela Wagner for her availability and her valuable work in the realization of this TLDKS volume.

October 2013

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Table of Contents

EvoMatch: An Evolutionary Algorithm for Inferring Schematic Correspondences	1
<i>Chenjuan Guo, Cornelia Hedeler, Norman W. Paton, and Alvaro A.A. Fernandes</i>	
Update Management in Decision Support Systems	27
<i>Haitang Feng, Nicolas Lumineau, Mohand-Saïd Hacid, and Richard Doms</i>	
LRS: A Novel Learning Routing Scheme for Query Routing on Unstructured P2P Systems	54
<i>Taoufik Yeferny, Khedija Arour, and Amel Bouzeghoub</i>	
Open Streaming Operation Patterns	83
<i>Qiming Chen and Meichun Hsu</i>	
Dynamic Workload-Based Partitioning Algorithms for Continuously Growing Databases	105
<i>Miguel Liroz-Gistau, Reza Akbarinia, Esther Pacitti, Fabio Porto, and Patrick Valduriez</i>	
Author Index	129