Table of Contents

Research Articles

1 Cost Models for Selecting Materialized Views in Public Clouds
  Romain Perriot, Clermont Université, Université Blaise Pascal, Aubière Cedex, France
  Jérémy Pfeifer, Clermont Université, Université Blaise Pascal, Aubière Cedex, France
  Laurent d’Orazio, Clermont Université, Université Blaise Pascal, Aubière Cedex, France
  Bruno Bacheler, Clermont Université, Université Blaise Pascal, Aubière Cedex, France
  Sandro Bimonte, IRSTEA, Clermont-Ferrand, France
  Jérôme Darmont, Laboratoire ERIC, Université de Lyon, Lyon, France

26 A New Spatial Transformation Scheme for Preventing Location Data Disclosure in Cloud Computing
  Min Yoon, Department of Computer Engineering, Chonbuk National University, Jeonju, South Korea
  Hyeong-il Kim, Department of Computer Engineering, Chonbuk National University, Jeonju, South Korea
  Miyoung Jang, Department of Computer Engineering, Chonbuk National University, Jeonju, South Korea
  Jae-Woo Chang, Department of Computer Engineering, Chonbuk National University, Jeonju, South Korea

50 Spatial Data Mining: A Perspective of Big Data
  Shuliang Wang, School of Software, Beijing Institute of Technology, Beijing, China
  Hanning Yuan, School of Software, Beijing Institute of Technology, Beijing, China

71 SQL-Based Fuzzy Query Mechanism Over Encrypted Database
  Zheli Liu, College of Computer and Control Engineering, Nankai University, Tianjin, China
  Jingwei Li, College of Computer and Control Engineering, Nankai University, Tianjin, China
  Jin Li, School of Computer Science, Guangzhou University, Guangzhou, China
  Chunfu Jia, College of Computer and Control Engineering, Nankai University, Tianjin, China
  Jun Yang, College of Computer and Control Engineering, Nankai University, Tianjin, China
  Ke Yuan, College of Computer and Control Engineering, Nankai University, Tianjin, China