

Poster Papers

Eventually Consistent Cardinality Estimation with Applications in BioData Mining	941
<i>Georgios Drakopoulos, University of Patras, Greece</i>	
<i>Stavros Kontopoulos, University of Patras, Greece</i>	
<i>Christos Makris, University of Patras, Greece</i>	
DOBRO: A Prediction Error Correcting Robot Under Drifts	945
<i>Alexandr Maslov, Eindhoven University of Technology, The Netherlands</i>	
<i>Hoang Thanh Lam, IBM Research, Dublin, Ireland</i>	
<i>Mykola Pechenizkiy, Eindhoven University of Technology, The Netherlands</i>	
<i>Eric Bouillet, IBM Research, Dublin, Ireland</i>	
<i>Tommi Kärkkäinen, University of Jyväskylä, Finland</i>	
Clustering Data Streams using a Forgetful Neural Model	949
<i>Douglas O. Cardoso, Universidade Federal do Rio de Janeiro, Brazil</i>	
<i>Felipe França, Universidade Federal do Rio de Janeiro, Brazil</i>	
<i>João Gama, Universidade do Porto, Portugal</i>	
Deferral Classification of Evolving Temporal Dependent Data Streams	952
<i>Michael Mayo, University of Waikato, New Zealand</i>	
<i>Albert Bifet, LTCI, CNRS, Télécom ParisTech, France</i>	
A New Time Series Classification Approach based on Recurrence Quantification Analysis and Gabor Filter	955
<i>Angelo Silva, Faculdade de Computação, Brazil</i>	
<i>Renato Ishii, Faculdade de Computação, Brazil</i>	
Student Research Competition Paper	
Student Research Abstract: Advances in Network-Based Ensemble Classifiers for Evolving Data Streams	958
<i>Heitor Murilo Gomes, Pontifícia Universidade Católica do Paraná, Brazil</i>	
Database Theory, Technology and Applications Track	
<i>Track Co-Chairs: Ramzi A. Haraty, Lebanese American University, Lebanon</i>	
<i>Apostolos N. Papadopoulos, Aristotle University, Greece</i>	
<i>Junping Sun, Nova Southeastern University, United States</i>	
Track Editorial	960
Improving SQL Query Performance on Embedded Devices using Pre-Compilation	961
<i>Graeme Douglas, University of British Columbia, Canada</i>	
<i>Ramon Lawrence, University of British Columbia, Canada</i>	
Take Me to SSD: A Hybrid Block-Selection Method on HDFS based on Storage Type	965
<i>Minkyung Kim, Yonsei University, South Korea</i>	
<i>Mincheol Shin, Yonsei University, South Korea</i>	
<i>Sanghyun Park, Yonsei University, South Korea</i>	