Table of Contents

SPECIAL SECTION ON ANALYTICS

Mehdi Ghods, The Boeing Company, USA: Guest Editor

1 The Evolution of the Massively Parallel Processing Database in Support of Visual Analytics
Ian A. Willson, The Boeing Company, USA

27 3D Object Modeling using Sketches
Sofia Kyratzi, University of the Aegean, Ermoupolis, Greece
Nickolas S. Sapidis, University of Western Macedonia, Greece

50 On Volume Based 3D Display Techniques
Barry G. Blundell, Auckland University of Technology, New Zealand

RESEARCH ARTICLES

61 Understanding Critical Distance Learning Issues:
Toward a Comprehensive Model Predicting Student Satisfaction
Stephen K. Callaway, University of Toledo, USA
Saad M. Alflayyeh, University of Toledo, USA

77 Organizational Citizenship Behavior of Information System Personnel:
The Influence of Leader-Member Exchange
Tzy-Yuan Chou, National Taiwan University, Taiwan
James J. Jiang, The Australian National University, Australia
Gary Klein, University of Colorado, USA
Seng-cho T. Chou, National Taiwan University, Taiwan