

THE CARTOGRAPHIC JOURNAL

Volume 46, Number 3

August 2009

Contents

EDITORIAL

- Numbers from a Cartographic Voyage
Kenneth Field 175

REFEREED PAPERS

- Stylistic Diversity in European State 1:50 000 Topographic Maps
Alexander J. Kent and Peter Vujakovic 179

- Specifying Map Requirements for Automated Generalization of Topographic Data
Jantien Stoter, John van Smaalen, Nico Bakker and Paul Hardy 214

- Cartographic Presentation of Forms of Protection and Degradation of the Natural Environment: Sozological Map on a Scale of 1:50 000
Radzym Ławniczak and Jarosław Kubiak 228

- A History and Analysis of Mapping Urban Expansion in the Kathmandu Valley, Nepal
Barry Haack 233

- The Influence of Map Design on Route Choice from Public Transportation Maps in Urban Areas
Hartwig Hochmair 242

OBSERVATIONS

- Blueprinting in the History of Cartography
Jeffrey S. Murray 257

- A Smoothing Algorithm for Contour Lines by Means of Triangulation
Jesus Irigoyen, Maria T. Martin and Jaime Rodriguez 262

- Integration of Cognition-based Content Zooming and Progressive Visualization for Mobile-based Navigation
Yik Kong Cheung, Zhilin Li and Wu Chen 268

- BOOK AND ATLAS REVIEWS 273

THE BRITISH CARTOGRAPHIC SOCIETY

- The British Cartographic Society Awards 2009 280

Selected content is available online free of charge at
www.ingentaconnect.com/content/maney

To sign up for free tables of contents alerts please see
www.maney.co.uk/online/tocs