

Geoinformation Issues
Problemy geoinformacji

2014
Vol. 6 No 1 (6)



GEOINFORMATION ISSUES

PROBLEMY GEOINFORMACJI

In the journal there are printed peer-reviewed articles containing the results of research on theoretical, experimental and applicable problems in the field of geodesy, surveying engineering, photogrammetry, cartography, GIS and remote sensing

EDITORIAL BOARD

Editor-in-Chief

Jan Kryński

Executive members

Marek Baranowski, Aleksander Brzeziński, Katarzyna Dąbrowska-Zielińska,
Dariusz Gotlib, Beata Konopska (Chairman), Jan R. Olędzki

Foreign members

Rene Forsberg (Denmark), Georg Gartner (Austria), Jan Hefty (Slovakia),
Alexander Kent (UK), Eimuntas Parseliunas (Lithuania),
Petter Pilesjö (Sweden), Gregory Taff (Norway)

Cooper. with Editor's Office

Teresa Konarska

Technical editor

Paulina Waszkiewicz

Cover designer

Marek Baranowski

EDITOR'S OFFICE

Institute of Geodesy and Cartography

27 Modzelewskiego St.

02-679 Warsaw, Poland

Tel.: +48 22 3291918, Fax: +48 22 3291950

www: igik.edu.pl, e-mail: boi@igik.edu.pl

©Institute of Geodesy and Cartography

ISSN 1689-6440

IGiK, Warsaw 2014

Hard copy of the journal is its primary version

Contents

Spis treści

Małgorzata Szelachowska

Jan Kryński

GDQM-PL13 – the new gravimetric quasigeoid model for Poland 5
GDQM-PL13 - nowy model quasigeoidy grawimetrycznej dla Polski

Michał Kruczyk

Integrated Precipitable Water from GNSS as a climate parameter 21
Kolumnowa zawartość pary wodnej (IPW) w atmosferze z pomiarów GNSS jako parametr klimatologiczny

Beata Konopska

Using in-depth group interviews to optimize the design and communication of city maps produced for the public 37
Wykorzystanie wyników pogłębionego wywiadu grupowego w optymalizacji przekazu kartograficznego planów miast do użytku powszechnego

Agata Hościło

Monika Tomaszewska

CORINE Land Cover 2012– 4th CLC inventory completed in Poland 49
Wyniki czwartej edycji programu CORINE Land Cover 2012 dla Polski

Reviewers of the journal „Geoinformation Issues”

The Editor would like to thank all the scientists who supported the journal by serving as referees for the manuscripts submitted to the journal „Geoinformation Issues” Vol. 6.

Marcin Barlik, Warsaw University of Technology, Poland

Elżbieta Bielecka, Military Academy of Technology, Poland

György Büttner, FÖMI Remote Sensing Centre, Hungary

Jan Hefty, Slovak University of Technology in Bratislava, Slovakia

Alexander J. Kent, Canterbury Christ Church University, United Kingdom

Andrzej Mazur, Institute of Meteorology and Water Management, Poland

Wiesław Ostrowski, University of Warsaw, Poland

Gabriel Strykowski, Technical University of Denmark, Denmark