

IZ STRANIH ČASOPISA

Acta Geodaetica et Geophysica Hungarica, Vol.46, No.4., 2011.

- Exhaustive search procedure for multiple outlier detection. S. Baselga. 401.-416.
- On the determination of a new combined EGM2008 based quasi-geoid model for Hungary. Gy Tóth and E. Szűcs. 417.-430.
- A remark on the GNSS differenced phase ambiguity parameters. M. Shirazian, L. E. Sjöberg and M. Horemuz. 431.-440.
- Effect of the difference between surface and terrain models on gravity field related quantities. G. Papp and E. Szűcs. 441.-456.
- A brief history of the geodetic survey of Canada. D. Nagy. 471.-480.

Allgemeine Vermessungs-Nachrichten, Vol.119, No.1., 2012.

- Vergleich photogrammetrischer und akustischer Messverfahren zur Rissdetektion bei Belastungsversuchen im Stahlbetonbau. Robert Koschitzki, Hans-Gerd Maas.
- Eine Milliarde 3D-Punkte mit Standardhardware verarbeiten. Jan Elseberg, Dorit Borrmann, Andreas Nüchter.
- Anwendung von UAVs in der Katastervermessung. Madeleine Manyoky, Pascal Theiler, Daniel Steudler und Henri Eisenbeiss.

Geoinformatica, Vol.16, No.1., 2012.

- Automatic geospatial metadata generation for earth science virtual data products. Peng Yue, Jianya Gong, Liping Di and Lianlian He. 1.-29.
- An evaluation of ontology matching in geo-service applications. Lorenzino Vaccari, Pavel Shvaiko, Juan Pane, Paolo Besana and Maurizio Marchese. 31.-66.
- Topological operators: a relaxed query processing approach. Alberto Belussi, Barbara Catania and Paola Podestà. 67.-110.
- Reference model for a data grid approach to address data in a dynamic SDI. Serena Coetzee. 111.-129.
- Provably correct and complete transaction rules for updating 3D city models. Gerhard Gröger and Lutz Plümer. 131.-164.
- The SB-index and the HSB-index: efficient indices for spatial data warehouses. SB-index and the HSB-index: efficient indices for spatial data warehouses. Thiago Luís Lopes Siqueira, Cristina Dutra de Aguiar Ciferri, Valéria Cesário Times and Ricardo Rodrigues Ciferri. 165.-205.
- Integrating GI with non-GI services-showcasing interoperability in a heterogeneous service-oriented architecture. Martin Treiblmayr, Simon Scheider, Antonio Krüger and Marc von der Linden. 207.-220.

Geomatics Info Magazine (GIM International), Vol.26, No.1., 2012.

- Settlement Patterns of Ethnic Groups: A GIS-based Method. Pannee Cheewinsiriwat.
- WebGIS Performance Tests: Distributed and Centralised Work Models. Honglei Dai, Lansen Chen and Chuanfa Chen.
- Spatially Enabled Sustainability Indicators: Strategic Planning Tools in Practice in a Czech City. Vladimíra Šilhánková and Martin Maštálka.

Journal of Geodesy, Vol. 86, No.1., 2012.

- Strategies to mitigate aliasing of loading signals while estimating GPS frame parameters. Xavier Collilieux, Tonie van Dam, Jim Ray, David Coulom and Laurent Métivier, et al. 1.-14.
- GPS position time-series analysis based on asymptotic normality of M-estimation. A. Khodabandeh, A. R. Amiri-Simkooei and M. A. Sharifi. 15.-33.
- Parallel Cholesky-based reduction for the weighted integer least squares problem. Peiliang Xu. 35.-52.
- Monument-antenna effects on GPS coordinate time series with application to vertical rates in Antarctica. Matt A. King, Michael Bevis, Terry Wilson, Bjorn Johns and Frederick Blume. 53.-63.
- Determination of the main Lunar waves generated by the third degree tidal potential and validity of the corresponding body tides models. Bernard Ducarme. 65.-75.
- IAG Newsletter. Gyula Tóth. 77.-80.

Survey Review, Vol.44, No.324 (1), 2012.

- Performance improvement of network based RTK GPS positioning in Taiwan. Yeh, T K; Chao, B F; Chen, C S; Chen, C H; Lee, Z Y. 3.-8.
- Comparison of measurement and position domain multipath filtering techniques with the repeatable GPS orbits for static antennas. Lau, L. 9.-16.
- Towards a real property cadastre in Croatia. Cetl, V; Roic, M; Ivic, S Mastelic. 17.-22.
- Combining surface deformation parameters referred to different terrestrial coordinate systems. Berber, M; Kutoglu, H S; Dare, P; Vaníček, P. 23.-29.
- Frame transformation and geoid undulation transfer to GNSS real time positions through the new RTCM 3.1 transformation messages. Capilla, R; Martín, A; Anquela, A B; Berné, J L. 30.-36.
- Influential factors for decimetre level positioning using ultra wide band technology. Mok, E; Lau, F; Xia, L; Retscher, G; Tian, H. 37.-44.
- Levelling in antiquity: instrumentation, techniques and accuracies. Stiros, S C. 45.-52.
- Surveying education at the New Zealand National School of Surveying. Coutts, B J; Strack, M S. 53.-58.
- Integer estimation methods for GPS ambiguity resolution: an applications oriented review and improvement. Xu, Peiliang; Shi, Chuang; Liu, Jingnan. 59.-71.
- Modelling post-seismic displacements in Thai geodetic network due to the Sumatra-Andaman and Nias earthquakes using GPS observations. Panumastrakul, E; Simons, W J F; Satirapod, C. 72.-77.

Zeitschrift für Geodäsie, Geoinformation und Landmanagement, Vol.136, No.6., 2011.

- Die Polbewegung aus den Beobachtungen von F.W. Bessel 1842–1844. Peter Brosche und Helmut Lenhardt.
- Investigating the Impact of High Voltage Power Lines on GPS Signal. Mostafa Rabah and Ahmed El-Hattab.
- 50 Jahre Gutachterausschüsse und Grundstücksmarktransparenz – Rückblick und Bilanz am Beispiel des Landes Niedersachsen. Dieter Kertscher, Siegmar Liebig und Thomas Klein.
- Wege zur Aktualisierung von ATKIS. Ernst Jäger.
- Landentwicklung 2011 in Europa – Gemeinsamkeiten im Grundsätzlichen und Vielfalt im Detail (Teil 1). Joachim Thomas.
- Zur Renaissance von Stadt-Land-Partnerschaften im Zeichen des Gebots gleichwertiger Lebensbedingungen. Holger Magel.