

## IZ STRANIH ČASOPISA

### **Acta Geodaetica et Geophysica, Vol. 50, No. 3, 2015.**

- Thunderstorm-related variations in the sporadic E layer around Rome. Veronika Barta, Marco Pietrella, Carlo Scotto, Pál Bencze, Gabriella Sátori. 261-270.
- Construction material prospects of granitic and associated rocks of Mansehra area, NW Himalaya, Pakistan. Mustansar Naeem, Pervez Khalid, Abdul Waheed Anwar. 307-319.
- “Attribute based Inversion” a tool for reservoir characterization: a case study-Kalol Field, Cambay Basin, India. Surajit Gorain, Prabhakar Thakur. 321-338.
- Petrophysical models to describe the pressure dependence of acoustic wave propagation characteristics. Judit Somogyiné Molnár, A. Kiss, M. Dobróka. 339-352.
- Comparing the estimates of the variance of unit weight in multiplicative error models. Yun Shi, Peiliang Xu. 353-363.
- Application of the singularity mapping technique to identify local anomalies by polarization data (a case study: Hamyj Copper Deposit, Iran). Mohammad Shahi Ferdows, Hamid Reza Ramazi. 365-374.

### **Allgemeine Vermessungs-Nachrichten, Vol. 122, No. 6-7, 2015.**

- Richtungsübertragungen entlang horizontaler und vertikaler Trajektorien – ein Simultanvergleich der INS-Autokollimation-Methode und der Kreiselrichtungsübertragung – Teil 2. Geschrieben von Gergely Szabó, Csaba Égeto, Peter Wasmeier, Christian Ackermann, Thomas Wunderlich, Hilmar Ingensand.
- Das Castle3D Framework zur fortlaufenden semantischen 3D-Kartierung von archäologischen Ausgrabungsstätten. Geschrieben von Dorit Borrmann, Hamidreza Houshiar, Jan Elseberg, Andreas Nüchter, Falk Nähth, Stephan Winkler.

### **Geoinformatica, Vol. 19, No. 3, 2015.**

- Querying visible points in large obstructed space. Jianqiu Xu, Ralf Hartmut Güting. 435-461.
- Improving label placement quality by considering basemap detail with a raster-based approach. Maxim A. Rylov, Andreas W. Reimer. 463-486.
- The TM-RTree: an index on generic moving objects for range queries. Jianqiu Xu, Ralf Hartmut Güting, Yu Zheng. 487-524.
- Recommendations in location-based social networks: a survey. Jie Bao, Yu Zheng, David Wilkie, Mohamed Mokbel. 525-565.
- EcoMark 2.0: empowering eco-routing with vehicular environmental models and actual vehicle fuel consumption data. Chenjuan Guo, Bin Yang, Ove Andersen, Christian S. Jensen, Kristian Torp. 567-599.
- A comparison and evaluation of map construction algorithms using vehicle tracking data. Mahmuda Ahmed, Sophia Karagiorgou, Dieter Pfoser, Carola Wenk. 601-632.
- MobiFeed: A location-aware news feed framework for moving users. Wenjian Xu, Chi-Yin Chow, Man Lung Yiu, Qing Li, Chung Keung Poon. 633-669.

**Geomatics Info Magazine (GIM International), Vol. 28, No. 12, 2014.**

- Building a UAV from Scratch. Jernej Nejc Dougan, Aleksander Šašo, Urh Tržan and Blaž Vidmar.
- Lidar Quality Assurance. José Carlos Garcia and Rafael Torró, and David Hine.
- Operation IceBridge. Mathias Lemmens.
- Bringing Colour to Point Clouds. Sam Fleming, Prof Iain Woodhouse and Dr Antoine Cottin.
- Mapping Flood Vulnerability. Chiara Tagnani, Marche Polytechnic University, Francesca Sini, Marche Region, and Marco Pellegrini.
- Delicate Touches of Geomatics on the Earth. Alper Èabuk.
- Exchanging Geodata Packages. Lew Leinenweber and Ron Exler.
- A New Era in Land Administration Emerges. Christiaan Lemmen, Rohan Bennett, Robin McLaren and Stig Enemark

**Journal of Geodesy, Vol. 89, No. 8, 2015.**

- Impacts of real-time satellite clock errors on GPS precise point positioning-based troposphere zenith delay estimation. Junbo Shi, Chaoqian Xu, Yihe Li, Yang Gao. 747-756.
- Alternative validation method of satellite gradiometric data by integral transform of satellite altimetry data. Michal Šprlák, Eliška Hamáčková, Pavel Novák. 757-773.
- CODE's new solar radiation pressure model for GNSS orbit determination. D. Arnold, M. Meindl, G. Beutler, R. Dach, S. Schaer, S. Lutz, L. Prange, K. SoŽnica, L. Mervart, A. JäggiShow. 775-791.
- Single-frequency precise point positioning: an analytical approach. Oskar Sterle, Bojan Stopar, Polona Pavlovčič Prešeren. 793-810.

**Survey Review, Vol. 47, No. 342, 2015.**

- Efficient obstruction analysis for GNSS relative positioning of terrestrial mobile mapping system. J. Y. Han; J. Guo; J. Y. Chuang. 153-162.
- Irregular variations in GPS time series by probability and noise analysis. A. Klos, J. Bogusz, M. Figurski, W. Kosek. 163-173.
- Application of  $M_{\text{split}}$  estimation to determine control points displacements in networks with unstable reference system. M. H. Zienkiewicz. 174-180.
- Combined adjustment of angle and distance measurements in a dam monitoring network. J. Casaca, N. Braz, V. Conde. 181-184.
- Method for precise determination of eccentric instrument set-ups. W. Gruszczyński. 185-194.
- Adapting 2D positional control methodologies based on linear elements to 3D. A. T. Mozas-Calvache and F. J. Ariza-López. 195-201.
- Assessment of underground wine cellars using geographic information technologies. T. Herrero, E. Pérez-Martín, M. A. Conejo-Martín, J. L. de Herrera, A. Ezquerra-Canalejo, J. Velasco-Gómez. 202-210.
- Effect of sea level rise in the validation of geopotential/geoid models in Metro Manila, Philippines. R. B. Reyes, M. Nagai, Y. Kamiya, T. Tipdecho, S. Ninsawat. 211-219.
- Neo-cadastres: innovative solution for land users without state based land rights, or just reflections of institutional isomorphism? W. T. de Vries, R. M. Bennett, J. A. Zevenbergen. 220-229.

**Zeitschrift für Geodäsie, Geoinformation und Landmanagement, Vol. 140, No. 4., 2015.**

- Photo-based-scanning als Erweiterung des ingenieurgeodätischen Leistungsspektrums. Samuel Burger, André Elflein, Ulrich Völter.
- Bathymetry of Lake Constance – a High-Resolution Survey in a Large, Deep Lake. Martin Wessels, Flavio Anselmetti, Roberto Artuso, Ramona Baran, Gerhard Daut, Stefanie Gайде, Alain Geiger, Jan Derk Groeneveld, Michael Hilbe, Karin Möst, Berthold Klauser, Steffen Niemann, Robert Roschlaub, Frank Steinbacher, Paul Wintersteller, Ernst Zahn.
- Evaluierung der Regelgüte für tachymetrisch gesteuerte Fahrzeuge. Otto Lerke, Volker Schwieger.
- Kommunale INSPIRE-Umsetzung in Baden-Württemberg. Stephan Königer, Steffen Volz.
- Geoinformation in Baden-Württemberg – ein strategischer Baustein der Digitalisierung. Dieter Heř, Andreas Schleyer.
- Baden-Württemberg vierdimensional – Von der Landschaftsdokumentation zum Landschaftsmonitoring. Manfred Gütlinger, Berthold Klauser.
- Ohne smarte Geodaten keine smarten Städte. Volker Coors.
- Geoinformationen für die intelligente Stadt – gute Entscheidungen leicht gemacht. Markus Müller, Tobias Neder

*Saša Vranić*