

IZ DRUGIH GEODETSKIH ČASOPISA

Geodetski list Vol.65 (88) No.3 (2011)

- Branko Milovanović, Zoran Mišković, Zagorka Gospavić, Milivoj Vulić – Modeliranje ponašanja pilona mosta na probno opterećenje primjenom regresijske analize kao linearan i nelinearan proces
 - Danijel Šugar, Enio Jungwirth, Milan Rezo – Određivanje geomagnetskih elemenata na odabranim lokacijama sa zemljom crvenicom
 - Loris Redovniković, Marko Džapo, Zdravko Kapović – Ispitivanje utjecaja bočne refrakcije na mjerenja horizontalnih pravaca u tunelu
 - Dragan Ćurković – Sređivanje poljoprivrednog zemljišta u vlasništvu Republike Hrvatske na području Bjelovarsko-bilogorske županije
-

Geodetski vestnik broj 56/2012-1

- Aleš Marjetič, Matjaž Zemljak, Tomaž Ambrožič – Deformacijska analiza po postopku Delft
 - Krešimir Frankić – Analiza deformacij s Helmertovo transformacijom
 - Janja Avbelj, Dorota Iwaszczuk, Uwe Stilla, Krištof Oštir – Samodejna koregistracija trirazsežnih modelov stavb z grafičnimi gradniki na podobah
 - Marjan Čeh, Domen Smole, Tomaž Podobnikar – Izvedba univerzalne ontologije geografskega prostora v podmnožici predikatnega računa prvega reda
 - Vesna Miličić, Andrej Udovč – Uporabnost prostorskih podatkov kmetijskega sektorja za analize sprememb rabe kmetijskih zemljišč na primeru izbranega območja varovanja narave v Sloveniji
 - Samo Drobne, Marija Bogataj – Metoda opredelitve številka funkcionalnih regij: aplikacija na nuts 2 in nuts 3 raven v Sloveniji
 - Artur Olaj, Peter Gabrijelčič, Alenka Fikfak – Urbani obvodni javni prostor-reka kot razvojni generator
-

Geodetska služba Vol. 40, br. 115 (2012)

- Miroslav Starčević – Kvalitet računanja gravitacionog uticaja topografskih masa u geofizičkim istraživanjima
- Vladimir Bulatović – Premer koridora Lidar tehnologijom
- Spomenko J. Mihajlović – Istraživanje strukture dnevnih varijacija geomagnetskog polja
- Nenad Tesla, Dejan Jeremić – Katastar 2.0-nove ideje za razvoj katastra

Kartografija i geoinformacije Vol. 10 No. 16 (2012)

- Nadka Stoimenova – Metoda kartografske vizualizacije na kartama klimatskih promjena
- Darko Šiško, Vlado Cetl, Sanja Batić, Jadranka Veselić Bruvo – Zagrebačka infrastruktura prostornih podataka
- Nedim Tuno, Admir Mulahusić, Mithad Kozličić, Zvonko Orešković – Rekonstrukcija granice sutorinskog izlaza Bosne i Hercegovine na Jadransko more s pomoću starih geografskih karata
- Lena Mirošević – Imena ulica i trgova kao odraz zajedničkoga kulturno-povijesnog naslijeđa
- Dubravka Mlinarić – Zbirka Novak kao inspiracija: Osobitosti nekih rijetkih karata priobalja sjeverne i srednje Dalmacije i uloga domaćih kartografa u njihovu nastanku

Journal of Geodesy Vol. 86, No. 4, april 2012

- Marcin Ligas – Cartesian to geodetic coordinates conversion on a triaxial ellipsoid
- Adrian Schubert, Michael Jehle, David Small and Erich Meier – Mitigation of atmospheric perturbations and solid Earth movements in a TerraSAR-X time-series
- Toshio Fukushima – Numerical computation of spherical harmonics of arbitrary degree and order by extending exponent of floating point numbers
- Johannes Bouman – Relation between geoidal undulation, deflection of the vertical and vertical gravity gradient revisited

AVN – Allgemeine Vermessungs – Nachrichten Ausgabe 04/2012

- Andreas Eichhorn – MonitorinGG: ein grundlegender Beitrag zur Überwachung von Bauwerken
- Werner Stempfhuber, Jürgen Alberding – Geodätische Monitoringsysteme mit RTK Low-Cost-GNSS
- Christian Breuer – Sensorkommunikation bei automatisierten Monitoringsystemen
- Matthias Becker, Wolfgang Söhne – GNSS-Information

Photogrammetric Engineering & Remote Sensing – PE&RS, Vol. 78 No.4 (2012)

- Jixian Zhang, Qin Yan, Wenhan Xie – Mapping Western China at a Scale of 1:50 000
- Heinz Rüther, Roshan Bhurtha, Christoph Held, Ralph Schröder, Stephen Wessels – Laser Scanning in Heritage Documentation: The Scanning Pipeline and its Challenges

- Jing Wu, Pierre-Yves Gilliéron, Bertrand Merminod – Cell-based Automatic Deformation Computation by Analyzing Terrestrial Lidar Point Clouds
- Bisheng Yang, Lina Fang, Qingquan Li, Jonathan Li – Automated Extraction of Road Markings from Mobile Lidar Point Clouds
- Craig Glennie – Calibration and Kinematic Analysis of the Velodyne HDL-64E S2 Lidar Sensor
- Nian-Wei Ku, Sorin C. Popescu, R. James Ansley, Humberto L. Perotto-Baldivieso, Anthony M. Filippi – Assessment of Available Rangeland Woody Plant Biomass with Terrestrial Lidar System
- Jonathan P. Resop, Jessica L. Kozarek, W. Cully Hession – Terrestrial Laser Scanning for Delineating In-stream Boulders and Quantifying Habitat Complexity Measures
- Jun Gong, Qing Zhu, Ruofei Zhong, Yeting Zhang, Xiao Xie – An Efficient Point Cloud Management Method Based on a 3D R-Tree
- Anita Schilling, Anja Schmidt, Hans-Gerd Maas – Tree Topology Representation from TLS Point Clouds Using Depth-First Search in Voxel Space

Survey Review 44, No 324. January 2012

- Yeh, T. K., Chao, B. F., Chen, C. S., Chen, C. H., Lee, Z. Y. – Performance improvement of network based RTK GPS positioning in Taiwan
- Lau, L. – Comparison of measurement and position domain multipath filtering techniques with the repeatable GPS orbits for static antennas
- Berber, M., Kutoglu, H. S., Dare, P., Vaníček, P. – Combining surface deformation parameters referred to different terrestrial coordinate systems
- Capilla, R., Martín, A., Anquela, A. B., Berné, J. L. – Frame transformation and geoid undulation transfer to GNSS real time positions through the new RTCM 3•1 transformation messages
- Mok, E., Lau, F., Xia, L., Retscher, G., Tian, H. – Influential factors for decimetre level positioning using ultra wide band technology
- Xu, Peiliang; Shi, Chuang; Liu, Jingnan – Integer estimation methods for GPS ambiguity resolution: an applications oriented review and improvement
- Panumstrakul, E., Simons, W. J. F., Satirapod, C. – Modelling post-seismic displacements in Thai geodetic network due to the Sumatra-Andaman and Nias earthquakes using GPS observations