

IZ STRANIH ČASOPISA

Geomatics Info Magazine, Vol.16, No.9, 2002.

- Geo-information through Photogrammetry: Effectiveness Factors in Mapping from Large-scale Images. B. Makarovic. 12.-
- Remote Sensing of Urban Areas: The Long Inroad from Information Need to Information. M. Lemmens. 36.-
- Videography in Canada: Georeferenced Aerial Videography in Erosion Monitoring. C. Larouche, C. Laflamme, R. Levesque, R. Denis. 46.-
- Deformation Monitoring by Satellite Radar Interferometry: Design Parameters and Environmental Factors Affecting Feasibility. R.F. Hanssen, A. Ferretti. 52.-
- Hazard Mapping in Japan: History of the Hazard Map of Mount Unzen. T. Chiba, H. Ito. 77.-

Journal of Geodesy, Vol.76, No.6-7, 2002.

- Short-arc analysis of intersatellite tracking data in a gravity mapping mission. D. D. Rowlands, R. D. Ray, D. S. Chinn, F. G. Lemoine. 307.-316.
- A bound for the Euclidean norm of the difference between the best linear unbiased estimator and a linear unbiased estimator. J. Maekinen. 317.-322.
- Wide-angle airborne laser range data analysis for relative height determination of ground-based benchmarks. O. Bock, C. Thom. 323.-333.
- $L_{\{1\}}$ -norm pre-analysis measures for geodetic networks. J. Marshall. 334.-344.
- Two different methods of geoidal height determinations using a spherical harmonic representation of the geopotential, topographic corrections and the height anomaly-geoidal height difference. H. Nahavandchi. 345.-352.
- Robust estimator for correlated observations based on bifactor equivalent weights. Y. Yang, L. Song, T. Xu. 353.-358.
- Regularization of gravity field estimation from satellite gravity gradients. J. Kusche, R. Klees. 359.-368.
- The northern European geoid: a case study on long-wavelength geoid errors. O. C. D. Omang, R. Forsberg. 369.-380.
- Rapid GPS ambiguity resolution for short and long baselines. M. Horemuz, L. E. Sjöberg. 381.-391.

Journal of Global Positioning Systems, Vol.1, No.1, 2002.

- The Modernization of GPS: Plans, New Capabilities and the Future Relationship to Galileo. K. D. McDonald. 1.-17.
- Precise Ionosphere Modeling Using Regional GPS Network Data. Y. Gao and Z. Z. Liu. 18.-24.
- Multipath Mitigation for Bridge Deformation Monitoring. G. W. Roberts, X. Meng, A.H. Dodson, E. Cosser. 25.-33.
- 3D Multi-static SAR System for Terrain Imaging Based on Indirect GPS Signals. Y. Li, C. Rizos, E. Donskoi, J. Homer, B. Mojarrabi. 34.-39.
- Accuracy Performance of Virtual Reference Station (VRS) Networks. G. Retscher. 40.-47.
- Pseudolite Applications in Positioning and Navigation: Progress and Problems. J. Wang. 48.-57.
- An Overview of Atmospheric Radio Occultation. T. P. Yunck. 58.-60.
- The Contribution of GPS Flight Receivers to Global Gravity Field Recovery. P. Schwintzer, C. Reigber. 61.-63.
- Ocean Remote Sensing with GPS. C. Zuffada. 64.-65.
- GPS For Ionospheric Sensing: Space and Ground Based. E. A. Essex. 66.-67.

Marine Geodesy, Vol.25, No.3, 2002

- Absolute Calibration of the TOPEX/POSEIDON Altimeters using UK Tide Gauges, GPS, and Precise, Local Geoid-Differences. X. Dong, P. Woodworth, P. Moore, R. Bingley. 189.-204.
- Spatial Variation of Sea Level Trend Along the Bangladesh Coast. O. P. Singh. 205.-212.
- Comparison of Multimission Altimetric Sea-Surface Heights with Tide Gauge Observations in the Southern Baltic Sea. G. Liebsch, K. Novotny, R. Dietrich, C. K. Shum. 213.-234.
- Numerical Simulation of Extreme Sea Levels for the Tamil Nadu (India) and Sri Lankan Coasts. P. Chittibabu, S. K. Dube, P. C. Sinha, A. D. Rao, T. S. Murty. 235.-244.

Surveying and Land Information Science, Vol.62, No.2, 2002.

- From High School to High Tide: University of New Brunswick's Survey Camp II 2001. P. Dare. 87.-90.
- FIG Academic Membership. S. Frank. 91.-93.
- Pennsylvania State Plane Coordinate System: Converting to a Single Zone. P. Hartzell, L. Strunk, C. Ghilani. 95.-103.
- Cincinnati State Technical and Community College's Civil Engineering Technology Program. C. L. Morman. 105.-108.
- Developing Land Survey Legislation to Support the Establishment of Geographic and Land Information Systems in Trinidad and Tobago. C. Griffith-Charles. 109.-114.
- Principal Component Analysis for Hyperspectral Image Classification. C. Rodarmel, J. Shan. 115.-122.
- Merging Surveying and Engineering in a Senior Design Course. P. A. DeBarry, T.A. Seybert. 123.-130.
- Increasing the National Vertical Control Network in Colorado. B. D. Lee. 131.-134.
- Book Review: Water Boundaries: Demystifying Land Boundaries Adjacent to Tidal or Navigable Waters, by Bruce S. Flushman, G. A. Jeffress. 135.-135.
- Book Review: Elementary Surveying: An Introduction to Geomatics, by Paul R. Wolf, Charles D. Ghilani, S. Frank. 136.-136.

Zeitschrift fur Vermessungswesen, Vol.127, No.4, 2002.

- Die "Waldspirale" – Das etwas andere Gebäude im Bürgerparkviertel von Darmstadt. T. Fischer. 211.-220.
- Die "dynamische Wand". G. Brockmann, L. Westerwalbesloh. 221.-225.
- Grundstücksmarkt-Transparenz durch moderne Technologien – Digitale Kaufpreis- und Bodenrichtwert-Informationen in Hessen. C. Donath, C. Etschmaier, B. Heckmann. 225.-229.
- Erste Erfahrungen mit Farbluftbildern für die topographische Landesaufnahme in Hessen. H. Kantelhardt. 230.-231.
- Digitale 3D-Daten der Landeshauptstadt Wiesbaden. K.-H. Gertloff. 232.-238.
- Displacement of the space geodetic observatory Arequipa due to recent earthquakes. K. Kaniuth, H. Müller, W. Seemüller. 238.-243.
- Öffentlich-rechtliche Bestellung und privat-rechtliche Zertifizierung – Ein Diskussionsbeitrag im Kontext internationaler Ausbildungs- und Qualifikationssysteme. W. Schwenk. 244.-249.
- Die Mercator-Projektion als Lösung einer Anfangswertaufgabe (Kinematik). E. Mittermayer. 250.-261.
- Determination of 2D-tectonic deformations using affine transformation. T. Tsenkov, S. Gospodinov. 262.-264.

Izvor: <http://www2.geod.nrcan.gc.ca/~craymer/tcg/>