

GEOKRIŽIŠČE – IZ TUJIH STROKOVNI REVIJ

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Allgemeine Vermessungs-Nachrichten

- Dehling, T., Ellmer, W. 2012. Zwanzig Jahre Seevermessung seit der Wiedervereinigung. AVN, 119 (7).
- Lösler, M., Eschelbach, C. 2012. Konzept zur Realisierung eines Prototypen zur sachgerechten Auswertung von polaren Beobachtungen. AVN, 119 (7).
- Görres, B., Nothnagel, A. 2012. Übergeordnete geodätische Koordinaten in Deutschland heute – Teil 2: Bezugssysteme für Europa. AVN, 119 (7).
- Becker, M., Söhne, W. 2012. GNSS-Information. AVN, 119 (7).

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- Rybka, R., Evans, A. 2012. Topcon and Site Management. GeoInformatics, 15 (6).
- Dixon, K. 2012. The Underground World of Mulu. GeoInformatics, 15 (6).
- Gruen, A. 2012. Mobile Mapping and UAV Data. GeoInformatics, 15 (6).
- Bednall, N. 2012. Waytag. GeoInformatics, 15 (6).
- Petrie, G. 2012. Visual Intelligence's Iris One Airborne Camera Systems. GeoInformatics, 15 (6).

GPS World

- Zysk, T., Luce, J., Cunningham, J. 2012. Augmented Reality for Precision Navigation. GPS World, 23 (8).

ISPRS Journal of Photogrammetry and Remote Sensing

- Michishita, R., Jiang, Z., Gong, P., Xu, B. 2012. Bi-scale analysis of multitemporal land cover fractions for wetland vegetation mapping. ISPRS Journal of Photogrammetry and Remote Sensing, 67 (5).

- Grant, D., Bethel, J., Crawford, M. 2012. Point-to-plane registration of terrestrial laser scans. *ISPRS Journal of Photogrammetry and Remote Sensing*, 67 (5).
- Knox, N. M., Skidmore, A. K., Prins, H. H.T., Heitkönig, I. M.A., Slotow, R., Waal, C., Boer, W. F. 2012. Remote sensing of forage nutrients: Combining ecological and spectral absorption feature data. *ISPRS Journal of Photogrammetry and Remote Sensing*, 67 (5).
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- Jiao, L., Liu, Y., Li, H. 2012. Characterizing land-use classes in remote sensing imagery by shape metrics. *ISPRS Journal of Photogrammetry and Remote Sensing*, 67 (5).
- Poggio, L., Gimona, A., Brown, I. 2012. Spatio-temporal MODIS EVI gap filling under cloud cover: An example in Scotland. *ISPRS Journal of Photogrammetry and Remote Sensing*, 67 (5).
- Toutin, Th., Schmitt, C.V., Wang, H. 2012. Impact of no GCP on elevation extraction from WorldView stereo data. *ISPRS Journal of Photogrammetry and Remote Sensing*, 67 (5).
- Marzahn, P., Rieke-Zapp, D., Ludwig, R. 2012. Assessment of soil surface roughness statistics for microwave remote sensing applications using a simple photogrammetric acquisition system. *ISPRS Journal of Photogrammetry and Remote Sensing*, 67 (5).
- Yang, F., Matsushita, B., Fukushima, T., Yang, W. 2012. Temporal mixture analysis for estimating impervious surface area from multi-temporal MODIS NDVI data in Japan. *ISPRS Journal of Photogrammetry and Remote Sensing*, 67 (5).
- Demarchi, L., Chan, J. C.-W., Ma, J., Canters, F. 2012. Mapping impervious surfaces from superresolution enhanced CHRIS/Proba imagery using multiple endmember unmixing. *ISPRS Journal of Photogrammetry and Remote Sensing*, 67 (5).
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- Chen, Z., Devereux, B., Gao, B., Amable, G. 2012. Upward-fusion urban DTM generating method using airborne Lidar data. *ISPRS Journal of Photogrammetry and Remote Sensing*, 67 (5).

Journal of Geodesy

- Dayoub, N., Edwards, S. J., Moore, P. 2012. The Gauss-Listing geopotential value W_0 and its rate from altimetric mean sea level and GRACE. *Journal of Geodesy*, 86 (9).
- Save, H., Bettadpur, S., Tapley, B. D. 2012. Reducing errors in the GRACE gravity solutions using regularization. *Journal of Geodesy*, 86 (9).
- Sebera, J., Bouman, J., Bosch, W. 2012. On computing ellipsoidal harmonics using Jekeli's renormalization. *Journal of Geodesy*, 86 (9).

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- Zhong, L., Gong, P., Biging, G. S. 2012. Phenology-based Crop Classification Algorithm and its Implications on Agricultural Water Use Assessments in California's Central Valley. *PE&RS*, 78 (8).
- Heller, E., Rhemtulla, J. M., Lele, S., Kalacska, M., Badiger, S., Sengupta, R., Ramankutty, N. 2012. Mapping Crop Types, Irrigated Areas, and Cropping Intensities in Heterogeneous Landscapes of Southern India Using Multi-Temporal Medium-Resolution Imagery: Implications for Assessing Water Use in Agriculture. *PE&RS*, 78 (8).
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- Romaguera, M., Krol, M. S., Salama, M. S., Hoekstra, A. Y., Su, Z. 2012. Determining Irrigated Areas and Quantifying Blue Water Use in Europe Using Remote Sensing Meteosat Second Generation (MSG) products and Global Land Data Assimilation System (GLDAS) Data. *PE&RS*, 78 (8).
- Van, A. N., Oo, K. S., Takeuchi, W. 2012. Development of an Advanced Global Field Survey System (GFSS) for Terrestrial Monitoring and Mapping with a Demonstration for Agricultural Cropland Mapping in Asia. *PE&RS*, 78 (8).
- Gibson, G. R., Campbell, J. B., Wynne, R. H. 2012. Three Decades of War and Food Insecurity in Iraq. *PE&RS*, 78 (8).

Survey Review

- Filin, S., Baruch, A., Morik, S., Avni, Y., Marco, S. 2012. Use of airborne laser scanning to characterise land degradation processes – the Dead Sea as a case study. *Survey Review*, 45 (325).
- Siriba, D. N., Dalyot, S., Sester, M. 2012. Geometric quality enhancement of legacy graphical cadastral datasets through thin plate splines transformation. *Survey Review*, 45 (325).
- Shnaidman, A., Shoshani, U., Doytsher, Y. 2012. Genetic Algorithms: a stochastic approach for improving the current cadastre accuracies. *Survey Review*, 45 (325).
- Potsiou, C., Basiouka, S. 2012. Security of ownership versus public benefit: a case study for land taking for infrastructure in Greece, as an EU member state. *Survey Review*, 45 (325).
- Müller, H., Würriehausen, F. 2012. A case study on local SDI implementation in Germany. *Survey Review*, 45 (325).
- Idrizi, B., Meha, M., Nikolli, P., Kabashi, I. 2012. Data quality of Global Map and some possibilities/limitations for its wide utilisation for global issues. *Survey Review*, 45 (325).
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- Basiouka, S., Potsiou, C. 2012. VGI in Cadastre: a Greek experiment to investigate the potential of crowd sourcing techniques in Cadastral Mapping. *Survey Review*, 45 (325).
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- Thöne, K.-F. 2012. Meeting the Environmental Issues – A Challenge for Surveyors and Surveying Associations. *ZFV*, 137 (4).
- Klärle, M., Langendörfer, U., Lanig, S. 2012. Beiträge des Landmanagements zum Klimaschutz am Beispiel von Teilflächennutzungsplänen für Windkraft. *ZFV*, 137 (4).
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- Behncke, K., Ehlers, M., Routingfunktionalitäten in einer WebMapping – An wendung basierend auf OpenStreetMap-Daten. *ZFV*, 137 (4).
- Fink, A., Beikirch, H. 2012. Funkbasierte Personendetektierung im Unteragebau. *ZFV*, 137 (4).
- Hendricks, A. Begründung von Leitungsrechten für den Stromnetzausbau – Kann Deutschland von Schweden lernen? *ZFV*, 137 (4).

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