

From Journals

This is a selection of papers related to cartography and geoinformation from journals which are not primarily cartographic, and the full texts of which are available on the Internet to members of Croatian academic and research community. Most journals are available via the PERO browser (<http://knjiznica.irb.hr/pero/index.php>). For journals not available using that browser, full texts of listed papers are available freely at listed web addresses. Parentheses next to each journal contain which prominent bibliographic and citation bases it is included in: CC (Current Contents), SCIE (Science Citation Index Expanded), SSCI (Social Science Citation Index). It should be noted that issues of some journals available via the PERO browser can not be accessed until 6, 12 or sometimes even 18 months after publishing.

Iz časopisa

Dan je izbor članaka iz područja kartografije i geoinformacija iz časopisa, koji nisu u prvom redu kartografski, a kojima su cjeloviti tekstovi dostupni na internetu članovima hrvatske akademske i istraživačke zajednice. Većina časopisa dostupna je preko pretraživača PERO (<http://knjiznica.irb.hr/pero/index.php>). Za časopise koji nisu dostupni preko tog pretraživača cjeloviti tekstovi navedenih članaka slobodno su pristupačni na upisanoj web-adresi. Uz svaki je časopis u zagradi naznačeno u koje je ugledne bibliografske i citatne baze uvršten: CC (Current Contents), SCIE (Science Citation Index Expanded), SSCI (Social Science Citation Index). Treba naglasiti da za neke časopise, dostupne preko pretraživača PERO, postoji odgoda pristupa najnovijim brojevima od 6, 12, a ponekad i 18 mjeseci.

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Acta Geodaetica et Geophysica Hungarica (SCIE)

<http://www.akademai.com/content/119699/>

- B. Székely: Rediscovering the old treasures of cartography – What an almost 500-year-old map can tell to a geoscientist, 2009, 1.
- T. Podobnikar: Georeferencing and quality assessment of Josephine survey maps for the mountainous region in the Triglav National Park, 2009, 1.
- G. Timár: System of the 1:28 800 scale sheets of the Second Military Survey in Tyrol and Salzburg, 2009, 1.
- V. Čada, M. Vichrova: Horizontal control for stable cadastre and second military survey (Franzische Landesaufnahme) in Bohemia, Moravia and Silesia, 2009, 1.
- G. Molnár, G. Timár: Mosaicking of the 1:75 000 sheets of the Third Military Survey of the Habsburg Empire, 2009, 1.
- M. Čechurová, B. Veverka: Cartometric analysis of the Czechoslovak version of 1:75 000 scale sheets of the Third Military Survey (1918–1956), 2009, 1.
- M. Gede: Publishing globes on the internet, 2009, 1..

Annals of the Association of American Geographers (CC, SSCI)

A. Lobben: Influence of Data Properties on Animated Maps, 2008, 3.

Applied Geography (CC, SSCI)

A. T. Murray, D. Tong: GIS and spatial analysis in the media, 2009, 2.

Area (CC, SSCI)

J. N. Ash, J. L. Romanillos, M. Trigg: Videogames, visuality and screens: reconstructing the Amazon in physical geographical knowledge, 2009, 4.

Canadian Geographer / Le Géographe canadien (CC, SSCI)

N. Schuurman: Critical GIScience in Canada in the new millennium, 2009, 2.

Computer Graphics Forum (CC, SCIE)

C. Dick, J. Schneider, R. Westermann: Efficient Geometry Compression for GPU-based Decoding in Realtime Terrain Rendering, 2009, 1.

Computers & Geosciences (CC, SCIE)

- C. D. Elvidge, P. C. Sutton, T. Ghosh, B. T. Tuttle, K. E. Baugh, B. Bhaduri, E. Bright: A global poverty map derived from satellite data, 2009, 8.
- A. M. Leonowicz, B. Jenny, L. Hurni: Automatic generation of hypsometric layers for small-scale maps, 2009, 10.
- M. Sester, C. Brenner: A vocabulary for a multiscale process description for fast transmission and continuous visualization of spatial data, 2009, 11.
- Q. Li: Variable-scale representation of road networks on small mobile devices, 2009, 11.

Geodetska služba

<http://www.rgz.co.yu/gz>

- M. Borisov: Modeli topografskih podataka, 2009, br. 111.
- M. Filipović, M. Kuburić, S. Radosavljević: Rad na projektu izrade listova digitalne topografske karte razmere 1:25000 Bosne i Hercegovine, 2009, br. 111.

Geoinformatica (CC, SCIE)

- Y. Y. Chiang, C. Knoblock, C. Shahabi, C. C. Chen: Automatic and Accurate Extraction of Road Intersections from Raster Maps, 2009, 2.
- J. Danciger, S. Devadoss, J. Mugno, D. Sheehy, R. Ward: Shape Deformation in Continuous Map Generalization, 2009, 2.
- F. Tagliavini, P. Reichenbach, D. Maragna, F. Guzzetti, A. Pasuto: Comparison of 2-D and 3-D computer models for the M. Salta rock fall, Vajont Valley, northern Italy, 2009, 3.
- M. Neun, D. Burghardt, R. Weibel: Automated processing for map generalization using web services, 2009, 4.
- C. A. Brewer, B. P. Buttenfield: Mastering map scale: balancing workloads using display and geometry change in multi-scale mapping, 2010, 2.


Health & Place (CC, SSCI)

- J. C. Maclachlan, M. Jerrett, T. Abernathy, M. Sears, M. J. Bunch: Mapping health on the Internet: A new tool for environmental justice and public health research, 2007, 1.
- N. Middleton, J. A. C. Sterne, D. J. Gunnell: An atlas of suicide mortality: England and Wales, 1988–1994, 2008, 3.
- C. L. Wey, J. Griesse, L. Kightlinger, M. C. Wimberly: Geographic variability in geocoding success for West Nile virus cases in South Dakota, 2009, 4.

International Journal of Applied Earth Observation and Geoinformation (CC, SCIE)

- A. K. Saraf, V. Rawat, S. Choudhury, S. Dasgupta, J. Das: Advances in understanding of the mechanism for generation of earthquake thermal precursors detected by satellites, 2009, 6.
- J. Beekhuizen, K. C. Clarke: Toward accountable land use mapping: Using geocomputation to improve classification accuracy and reveal uncertainty, 2010, 3.

Nedjeljko Frančula



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- CCS uses its own publications and a journal to inform the general public about its activities. It also organizes scientific and professional conferences and co-operates with corresponding societies and associations in Croatia and abroad.

Cartography and Geoinformation

a journal published in Croatian and English

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