

Progress in Human Geography

The *Progress in Human Geography* journal is intended to all those who wish to gain insight into the contemporary state of knowledge and research in anthropogeography. It has been published since 1977 by *SAGE Publications*, and six volumes a year have been published since 2002.

The journal is included into *Current Contents – Social & Behavioural Sciences* and *Social Sciences Citation Index*. Its *impact factor* for 2008 is 3.482, which puts it at third place out of 51 journals in the *Geography* group.

Full texts of articles are available to Croatian academic and scientific community via the PERO *online* browser (<http://knjiznica.irb.hr/pero/index.php>)

from issue No. 1 from 1997 to issue No. 5 from 2009 (October 2009).

Progress in Human Geography is a suitable medium for cartographers to publish results of their research. Some papers related to cartography published since 2006 include:

Monmonier M.: Cartography: uncertainty, interventions, and dynamic display, 2006, 3.

Kitchin, R., Dodge, M.: Rethinking maps, 2007, 3.

Monmonier, M.: Cartography: the multi-disciplinary pluralism of cartographic art, geospatial technology, and empirical scholarship, 2007, 3.

Gregory, I. N., Healey, R. N.: Historical GIS: structuring, mapping and analysing geographies of the past, 2007, 5.

O'Sullivan, D.: Geographical information science: agent-based models, 2008, 4.

Crampton, J. W.: Cartography: maps 2.0, 2009, 1.

Elwood, S.: Geographic Information Science: new geovisualization technologies – emerging questions and linkages with GIScience research, 2009, 2.

Nedjeljko Frančula

Impact Factor of Geoinformatic CC Journals

CC journals are an abbreviation for journals included into the *Current Contents* (CC) bibliographic base. CC is the most popular bibliographic database in Croatia. Its popularity is due to relatively strict criteria of journal selection, coverage of all scientific fields, frequent updates, paper abstracts/summaries, author addresses, publisher names and addresses, possibility to review content of journal issues, and additional key words which facilitate searches (On line databases, Manual, <http://www.online-baze.hr/ob/novosti>; link on the right side of the title page). In addition, according to the Regulation for elections in scientific vocations (NN 84/2005), one requires a certain number of papers published in CC journals for election in as certain vocation. In the field of technical sciences, citation bases *Science Citation Index* and *Science Citation Index Expanded* are also approved. Furthermore, according to the Croatian Scientific Bibliography (<http://bib.irb.hr>), in a review of projects financed by the Ministry of Science, Education and Sport, one Croatian paper published in a CC journal is worth more than any number of papers published in other journals.

However, not all CC journals have the same weight. They can be compared using

Table 1. Impact factor of geoinformatic CC journals
Tablica 1. Faktor odjeka geoinformatičkih CC-časopisa

	Journal / Časopis	IF	5-year IF 5-god. IF
1.	International Journal of Applied Earth Observation and Geoinformation	1.947	
2.	International Journal of Geographical Information Science	1.596	2.293
3.	Computers & Geosciences	1.188	1.442
4.	GeoInformatica	1.098	1.314

the so-called impact factor (IF). The impact factor is the ratio of the number of citations of published papers and the number of papers published during a period. It is calculated by dividing the number of citations during the current year of papers published during the preceding two-year period with the number of papers published during the same period. For example, IF of a journal in 2008 is calculated by dividing the number of citations in 2008 of papers published in 2006 and 2007 with the number of papers published during those two years. Therefore, if each paper was cited once, IF=1. IF data are available in the *Journal Citation Reports* (JCR) database via the

Center for Online Databases (<http://www.online-baze.hr> – link in the right column on the homepage). IF for 2008, but also the novel five-year IF for 2008 is already (July 2009) available in JCR.

I searched *Current Contents* and wrote down those geoinformatic journals I assessed as suitable for cartographic content, and then searched impact factors in JCR. Table 1 lists IFs and five-year IFs for 2008. The *International Journal of Applied Earth Observation and Geoinformation* was included into CC in 2005, which is why there is no five-year IF for it.

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Progress in Human Geography

Časopis *Progress in Human Geography* namijenjen je svima onima koji se žele upoznati sa suvremenim stanjem znanja i istraživanja u antropogeografiji. Izlazi od 1977. godine, izdavač je *SAGE Publications*, a od 2002. godine objavljuje se šest svezaka godišnje.

Časopis je uvršten u *Current Contents – Social & Behavioral Sciences* i *Social Sciences Citation Index*. Faktor odjeka (*Impact Factor*) mu je za 2008. godinu 3, 482 pa je u skupini *Geography* s 51 časopisom svrstan na treće mjesto.

Cjeloviti tekstovi članaka dostupni su hrvatskoj akademskoj i znanstvenoj zajednici preko *online* pretraživača PERO

(<http://knjiznica.irb.hr/pero/index.php>) od 1. broja iz 1997. godine do u ovom trenutku (listopad 2009) broja 5. iz 2009. godine.

Progress in Human Geography prikladan je medij u kojem i kartografi mogu objavljivati rezultate vlastitih istraživanja. Navodim neke članke s kartografskom tematikom objavljene od 2006. do danas.

Monmonier M.: Cartography: uncertainty, interventions, and dynamic display, 2006, 3.

Kitchin, R., Dodge, M.: Rethinking maps, 2007, 3.

Monmonier, M.: Cartography: the multi-disciplinary pluralism of cartographic

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Faktor odjeka geoinformatičkih CC-časopisa

CC-časopisi je skraćeni naziv za časopise uvrštene u bibliografsku bazu *Current Contents* (CC). CC je u Hrvatskoj najpopularnija bibliografska baza. Razlozi njezine popularnosti relativno su visoki kriteriji odabira časopisa, pokrivenost svih područja znanosti, učestalost ažuriranja, sažetak rada, adrese autora, nazivi i adrese izdavača, mogućnost pregleda sadržaja pojedinog broja časopisa, te dodatne ključne riječi koje unapređuju pretraživanje (On line baze podataka, Priručnik, <http://www.online-baze.hr/ob/novosti>; poveznica na desnoj strani naslovne stranice). Osim toga prema Pravilniku za izbor u znanstvena zvanja (NN 84/2005) za izbor u određeno zvanje potrebno je imati i određeni broj radova objavljenih u CC-časopisima. U području tehničkih znanosti uz CC priznaju se i citatne baze *Science Citation Index* i *Science Citation Index Ex-*

panded. Nadalje, u Hrvatskoj znanstvenoj bibliografiji (<http://bib.irb.hr>) u usporednom pregledu po projektima koje financira Ministarstvo znanosti, obrazovanja i športa jedan rad objavljen u CC-časopisu vrijedi više od bilo koliko radova objavljenih u nekom drugom časopisu.

Međutim, ni svi CC-časopisi nemaju istu težinu. Međusobno se mogu uspoređivati po tzv. faktoru odjeka (utjecaja) (*Impact Factor* – IF). Faktor odjeka je omjer broja citata dobivenih na objavljene članke i broja objavljenih članaka u određenom razdoblju. Računa se tako da se broj citata dobiven u tekućoj godini na radove objavljenje u proteklom dvogodišnjem razdoblju podjeli s brojem radova objavljenih u istom tom razdoblju. Npr., IF za neki časopis u 2008. godini računa se tako da se broj citata dobiven u 2008. na članke objavljene u 2006. i 2007. godini podjeli s brojem

radova objavljenih u te dvije godine. Prema tome, ako je svaki članak citiran jednom, IF=1. Podaci o IF-u dostupni su u bazi podataka *Journal Citation Reports* (JCR) preko Centra za online baze podataka (<http://www.online-baze.hr>) – poveznica u desnom stupcu na naslovnoj stranici). IF za 2008. godinu, ali kao novost i petogodišnji IF za 2008. već je u ovom trenutku (srpanj 2009) dostupan u JCR-u.

Pretražio sam bazu *Current Contents* i zapisao pronađene geoinformatičke časopise koji su po mojoj procjeni prikladni i za kartografske sadržaje, a potom u JCR-u potražio faktore odjeka. U tablici 1 navedeni su IF i petogodišnji IF za 2008. Za časopis *International Journal of Applied Earth Observation and Geoinformation* nije objavljen petogodišnji faktor odjeka jer je u CC uvršten 2005. godine.

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