

- Revista cartografica
- Sheetlines
- Studies in Surveying and Mapping Science
- Topografia y cartografia.

We checked which of those journals are in *Scopus*. We found 15 journals and listed them in Table 1. The table also contains information on journal ISSN, publisher country, SJR, h-index and quartile. If a journal is associated with several subject categories, the table contains the quartile of the category in which the journal is ranked best. Disagreement between SJR and h-index can be explained as being due to various periods in *Scopus*. Journals which have been in *Scopus* for a shorter period are likely to have lesser h-indices than journals longer in *Scopus*. Data for the first five journals in Table 1 confirm that assumption. Journals with the lowest h-indices (15 and 16) have citation data for the period 2006–2015, while other three journals, which have higher h-

Table 2. No. of journals per country

Country	No. of journals
UK	4
USA	3
Canada	2
France	1
Croatia	1
China	1
Germany	1
Poland	1
Republic of Korea	1

indices (41, 23 and 20) have citation data for the period 1999–2015, i.e. seven years longer. In addition, *Imago Mundi* and *Kartographische Nachrichten* have basically the same SJR indicators, but differ greatly in h-indices (11 and 4, respectively) because *Imago Mundi* has citation data for the period 1999–2015 (with breaks in 2001 and 2005), while *Kartographische Nachrichten* has citation data for the period 2010–2015.

Table 2 represents the number of journals per country. Only nine coun-

tries have cartographic journals in *Scopus* and Croatia is among them.

References:

- Frančula, N., Stojanovski, J., Lapaine, M. (2013): Defininiranje korpusa geodetskih časopisa; Defining the Corpus of Mapping Sciences Journals. *Kartografija i geoinformacije* 19, 4–28. http://hrcak.srce.hr/index.php?show=clanak&id_clanak_jezik=156852 (24. 7. 2016.)
- SJR (2016): Scimago Journal & Country Rank. <http://www.scimagojr.com/index.php> (26. 7. 2016.)
- Stojanovski, J., Frančula, N., Lapaine, M. (2015): Indexing of mapping science journals. *Geography Environment Sustainability* 1, 27–52. <http://www.geogr.msu.ru/GESJournal/contents.php?iid=23&menupos=8> (24. 7. 2016.)

Nedjeljko Frančula ■

Geodetic Journals in the Emerging Sources Citation Index

In addition to the well-known citation indices Science Citation Index Expanded (SCIE), Social Science Citation Index (SSCI) and Arts & Humanities Citation Index (A&HCI), since 2015 Thomson Reuters has been producing a new index, Emerging Sources Citation Index (ESCI). All of them are included in the Web of Science. ESCI includes journals of regional importance and journals associated with emerging scientific fields.

If they satisfy Thomson Reuters' criteria, journals included in ESCI are going to be included into SCIE, SSCI or A&HCI. Impact factor is not calculated for journals included in ESCI (currently 2589 journals) (Macan 2016).

We found the following geodetic journals by browsing the *Master Journal List*:

- *Artificial Satellites – Polish journal of planetary geodesy*

- *Cartographica: The International Journal for Geographic Information and Geovisualization*
- *Geodesy and Cartography – The Journal of Committee on Geodesy of Polish Academy of Sciences*
- *Geodesy and Geodinamics (Institute of Seismology, China Earthquake Administration, Science Press, and another six agencies)*
- *GIM International – The Worldwide Magazine for Geomatics*
- *Journal of Applied Geodesy*
- *Raumforschung and Raumordnung*
- *Reports on Geodesy and Geoinformatics (The Journal of Warsaw University of Technology)*
- *South African Journal of Geomatics*

Among these nine geodetic journals, there is a cartographic one (*Cartographica*) and a geodetic-cartographic one (*Geodesy and Cartography*). Let us

note that four cartographic journals have been included in SCIE or SSCI and Current Contents (CC) so far:

- *Cartographic Journal* (SSCI, CC)
- *Cartography and Geographic Information Science* (SSCI, CC)
- *Imago Mundi* (SSCI, CC)
- *Journal of Maps* (SCIE, SSCI, CC).

Reference:

- Macan, B. (2016): Emerging Sources Citation Index (ESCI) i potencijalne zamke za znanstvenike prilikom odabira časopisa za objavljivanje rada. IRB Centar za znanstvene informacije, https://lib.irb.hr/web/hr/vijesti/item/1943-emerging_sources_citation_index_esci.html

Nedjeljko Frančula ■

- Map: Journal of the Japan Cartographers Association
- Polski Przegląd Kartograficzny
- Portolan, The
- Revista Brasileira de Cartografia
- Revista cartografica
- Sheetlines
- Studies in Surveying and Mapping Science
- Topografia y cartografia.

Provjerili smo koji su od tih časopisa uvršteni u *Scopus*. Pronašli smo 15 časopisa i uvrstili ih u tablicu 1. Za svaki časopis u tablicu su upisani ISSN, zemlja izdavača, SJR, h-indeks i kvartil. Ako je časopis uvršten u više predmetnih skupina, u tablicu je upisan kvartil iz skupine u kojoj je najbolje rangiran. Časopisi su u tablici poredani po veličini SJR-a. Poneko neslaganje između pokazatelja SJR i h-indeksa može se tumačiti različitim brojem godina uvrštenosti u *Scopus*. Časopisi koji su kraće vrijeme u *Scopusu* imaju vjerojatnost manjeg h-indeksa od časopisa s duljim vremenom uvršte-

Tablica 2. Časopisi po državama

Država	Br. časopisa
UK	4
SAD	3
Kanada	2
Francuska	1
Hrvatska	1
Kina	1
Njemačka	1
Poljska	1
R. Koreja	1

nosti. To potvrđuju i podaci za prvih pet časopisa u tablici 1. Časopisi s najmanjim h-indeksima (15 i 16) imaju podatke o citiranosti za razdoblje 2006–2015, a ostala tri časopisa s višim h-indeksima (41, 23 i 20) za razdoblje 1999–2015, dakle sedam godina dulje. Također, časopisi *Imago Mundi* i *Kartographische Nachrichten* imaju praktički jednake pokazatelje SJR, ali bitno različite h-indekse (11 i 4) jer *Imago Mundi* ima podatke o citiranosti za razdoblje 1999–2015 (s prekidi-

ma 2001. i 2005.), a *Kartographische Nachrichten* za razdoblje 2010–2015.

Literatura:

- Frančula, N., Stojanovski, J., Lapaine, M. (2013): Defininiranje korpusa geodetskih časopisa; Defining the Corpus of Mapping Sciences Journals. *Kartografija i geoinformacije* 19, 4–28. http://hrcak.srce.hr/index.php?show=clanak&id_clanak_jezik=156852 (24. 7. 2016.)
- SJR (2016): Scimago Journal & Country Rank. <http://www.scimagojr.com/index.php> (26. 7. 2016.)
- Stojanovski, J., Frančula, N., Lapaine, M. (2015): Indexing of mapping science journals. *Geography Environment Sustainability* 1, 27–52. <http://www.geogr.msu.ru/GESJournal/contents.php?iid=23&menupos=8> (24. 7. 2016.)

Nedjeljko Frančula ■

Geodetski časopisi u Emerging Sources Citation Indexu

Thomson Reuters uz već poznate citatne indekse *Science Citation Index Expanded* (SCIE), *Social Science Citation Index* (SSCI) i *Arts & Humanities Citation Index* (A&HCI) izrađuje od 2015. i novi indeks *Emerging Sources Citation Index* (ESCI) – sve uključene u *Web of Science*. U ESCI su uvršteni časopisi od regionalne važnosti i časopisi iz znanstvenih područja u nastajanju.

Časopisi uvršteni u ESCI bit će nakon određenog vremena, ako zadovolje kriterije *Thomson Reutersa*, uvršteni u SCIE, SSCI ili A&HCI. Za časopise uvrštene u ESCI, trenutno ih je 2589, ne izračunava se faktor odjeka (Macan 2016).

Pretražujući *Master Journal List* pronašli smo u tom novom indeksu ove geodetske časopise:

- *Artificial Satellites – Polish journal of planetary geodesy*

- *Cartographica: The International Journal for Geographic Information and Geovisualization*
- *Geodesy and Cartography – The Journal of Committee on Geodesy of Polish Academy of Sciences*
- *Geodesy and Geodynamics (Institute of Seismology, China Earthquake Administration, Science Press, and another six agencies)*
- *GIM International – The Worldwide Magazine for Geomatics*
- *Journal of Applied Geodesy*
- *Raumforschung and Raumordnung*
- *Reports on Geodesy and Geoinformatics (The Journal of Warsaw University of Technology)*
- *South African Journal of Geomatics.*

Među tih devet geodetskih časopisa jedan je kartografski (*Cartographica*) i jedan geodetsko-kartografski (*Geodesy and Cartography*). Napomi-

njemo da su u SCIE ili SSCI te bazu *Current Contents* (CC) do sada uvrštena četiri kartografska časopisa:

- *Cartographic Journal* (SSCI, CC)
- *Cartography and Geographic Information Science* (SSCI, CC)
- *Imago Mundi* (SSCI, CC)
- *Journal of Maps* (SCIE, SSCI, CC).

Literatura:

- Macan, B. (2016): Emerging Sources Citation Index (ESCI) i potencijalne zamke za znanstvenike prilikom odabira časopisa za objavljivanje rada. IRB Centar za znanstvene informacije, https://lib.irb.hr/web/hr/vijesti/item/1943-emerging_sources_citation_index_esci.html

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