

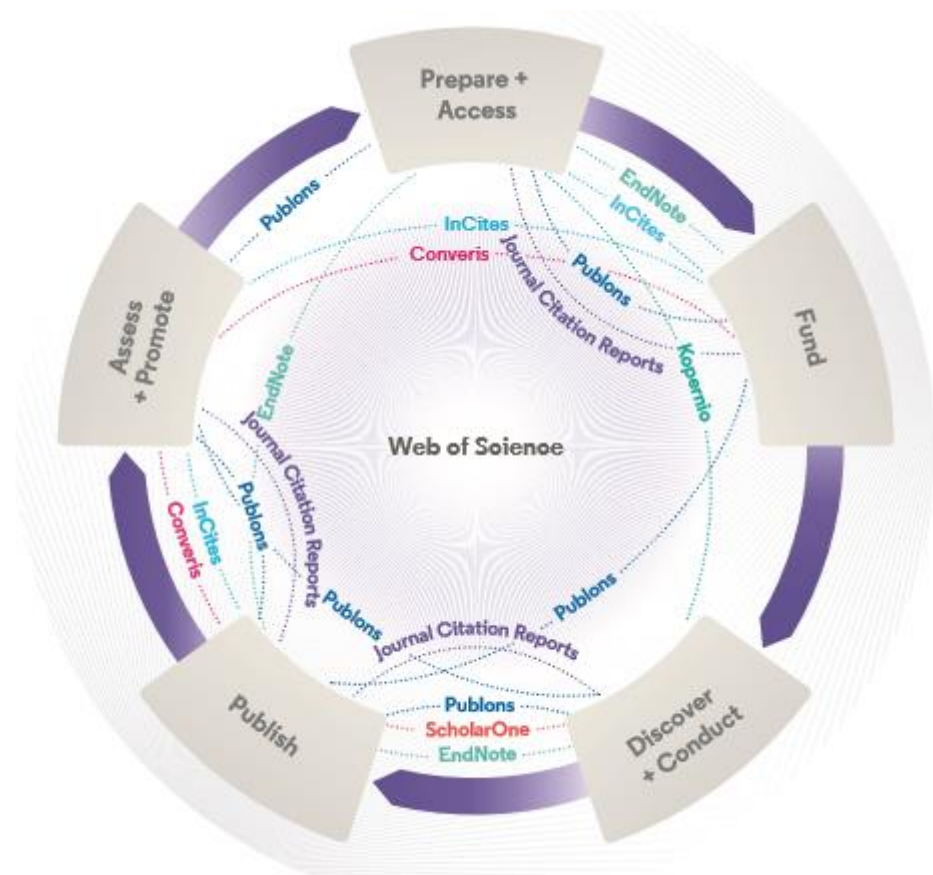
Az idő pénz, avagy hogyan használjuk a Web of Science eszközöket effektíven

Tóth Szász Enikő, eniko.szasz@clarivate.com

2019. október

A tudomány szolgálatában

Web of Science a kutatás minden fázisát támogatja



Web of Science

The world's largest and highest quality publisher-neutral citation index.

InCites

Analyze institutional productivity and benchmark your output against peers worldwide.

ScholarOne

Simplified submission workflows and peer review for scholarly publishers and societies.

Essential Science Indicators

Reveals emerging science trends as well as influential individuals, institutions, papers, journals, and countries across 22 categories of research.

Journal Citation Reports

The world's most influential and trusted resource for evaluating peer-reviewed publications.

EndNote

A smarter way to streamline references and write collaboratively.

Kopernio

Fast, one-click access to millions of high-quality research papers.

Converis

One flow to let institutions collect, manage, and report on all research activity, working seamlessly with an institutions existing systems.

Web of Science Author Connect

Reach leading researchers in the sciences, social sciences, and arts and humanities.

Publons

Supporting researchers through documenting their peer-review and journal editing contributions, providing guidance and best practice for the peer-review process, as well as increasing the overall visibility of their research and its impact.

Dr Garfield 1955

Citation Indexes for Science

Science, 122(3159), p.108-11, July 1955.

populations that scarcely need vaccination, because of a low incidence of paralysis, already have an abundance of poliomyelitis strains in the community that are actively immunizing children soon after they are born.

References and Notes

1. D. Bodian, *Am. J. Hyg.* 55, 414 (1952).
2. D. M. Horstmann, *Proc. Soc. Exptl. Biol. Med.* 79, 417 (1952).
3. ———, R. W. McCollum, A. D. Mascola, *J. Exptl. Med.* 99, 355 (1954).
4. D. Bodian and R. S. Paffenbarger, Jr., *Am. J. Hyg.* 60, 83 (1954).
5. D. Bodian, *Ibid.* 57, 81 (1953).
6. This work was aided by a grant from the National Foundation for Infantile Paralysis.
7. J. F. Enders, T. H. Weller, F. C. Robbins, *Science* 109, 84, (1949).
8. J. S. Youngner, *Proc. Soc. Exptl. Biol. and Med.* 85, 202 (1954).
9. J. E. Salk, J. S. Youngner, E. N. Ward, *Am. J. Hyg.* 60, 214 (1954).
10. D. Bodian, *ibid.* 60, 339 (1954).
11. G. Shwartzman *et al.*, Conference on Biology of Poliomyelitis. N.Y. Acad. Sci. 20 Jan. 1955.
12. D. Bodian and H. A. Howe, *J. Exptl. Med.* 85, 231 (1947).
13. A. B. Sabin and R. Ward, *J. Exptl. Med.* 73, 771 (1941).
14. J. F. Kessel *et al.*, *J. Exptl. Med.* 74, 601 (1941).
15. H. A. Wenner and E. F. Rabe, *Am. J. Med. Sci.* 222, 292 (1951).
16. A. B. Sabin and R. Ward, cited in *J. Mt. Sinai Hosp.* 11, 185 (1944).
17. D. M. Horstmann *et al.*, *J. Exptl. Med.* 86, 309 (1947).
18. D. Bodian, *Am. J. Hyg.* 60, 358 (1954).
19. H. K. Faber and L. Dong, *J. Exptl. Med.* 101, 383 (1955).
20. D. Bodian, *Federation Proc.* 13, 685 (1954).
21. ———, *Pediatrics*, 15, 107 (1955).
22. ———, *Am. J. Hyg.* 56, 78 (1952).
23. W. McD. Hammon, L. L. Coriell, P. F. Wehrle, *J. Am. Med. Assoc.* 151, 1272 (1953).
24. *Summary Report: Evaluation of 1954 Field Trial of Poliomyelitis Vaccine.* Vaccine Evaluation Center, Univ. of Mich., Ann Arbor, 12 Apr. 1955.
25. D. Bodian, *The Dynamics of Virus and Rickettsial Infections*, (Blakiston, New York, 1954).
26. H. A. Howe, D. Bodian, I. M. Morgan, *Am. J. Hyg.* 51, 85, (1950).
27. H. A. Howe, *Am. J. Hyg.* 60, 371 (1954).

Also see : Adair WC, Citation Indexes for Scientific Literature, American Documentation 6:31-32, 1955
<http://garfield.library.upenn.edu/papers/adaircitationindexesforscientificliterature1955.html>

Citation Indexes for Science

A New Dimension in Documentation
through Association of Ideas

Eugene Garfield

"The uncritical citation of disputed data by a writer, whether it be deliberate or not, is a serious matter. Of course, knowingly propagandizing unsubstantiated claims is particularly abhorrent, but just as many naive students may be swayed by unfounded assertions presented by a writer who is unaware of the criticisms. Buried in scholarly journals, critical notes are increasingly likely to be overlooked with the passage of time, while the studies to which they pertain,

approach to subject control of the literature of science. By virtue of its different construction, it tends to bring together material that would never be collated by the usual subject indexing. It is best described as an association-of-ideas index, and it gives the reader as much teeway as he requires. Suggestiveness through association-of-ideas is offered by conventional subject indexes but only within the limits of a particular subject heading.

If one considers the book as the macro

case. Classified indexes are also dependent upon a subject analysis of individual articles and, at best, offer us better consistency of indexing rather than greater specificity or multiplicity in the subject approach. Similarly, terminology is important, but even an ideal standardization of terminology and nomenclature will not solve the problem of subject analysis.

What seems to be needed, then, in addition to better and more comprehensive indexes, alphabetical and classified, are new types of bibliographic tools that can help to span the gap between the subject approach of those who create documents—that is, authors—and the subject approach of the scientist who seeks information.

Since 1873 the legal profession has been provided with an invaluable research tool known as *Shepard's Citations*, published by Shepard's Citations, Inc., Colorado Springs, Colo. (2). A citation index is published for court cases in the 48 states as well as for cases in Federal courts. Briefly, the Shepard citation system is a listing of individual American

Dr. Garfield

A Google szülőatyjai

<https://en.wikipedia.org/wiki/PageRank>

PageRank (PR) is an algorithm used by Google Search to rank web pages in their search engine results. PageRank was named after Larry Page,^[1] one of the founders of Google.

PageRank was influenced by citation analysis, early developed by Eugene Garfield in the 1950s at the University of Pennsylvania...

^[1] "Google Press Center: Fun Facts". www.google.com. Archived from [the original](#) on 2001-07-15.



US00628599B1

(12) **United States Patent**
Page

(10) **Patent No.:** US 6,285,999 B1
(45) **Date of Patent:** Sep. 4, 2001

(54) **METHOD FOR NODE RANKING IN A LINKED DATABASE**
(75) **Inventor:** Lawrence Page, Stanford, CA (US)
(73) **Assignee:** The Board of Trustees of the Leland Stanford Junior University, Stanford, CA (US)
(*) **Notice:** Subject to any disclaimer, the term of this patent is extended or adjusted under 35 U.S.C. 154(b) by 0 days.

Craig Boyle "To link or not to link: An empirical comparison of Hypertext linking strategies". ACM 1992, pp. 221-231.*
L. Katz, "A new status index derived from sociometric analysis," 1953, Psychometrika, vol. 18, pp. 39-43.
C.H. Hubbell, "An input-output approach to clique identification sociometry," 1965, pp. 377-399.
Mizruchi et al., "Techniques for disaggregating centrality scores in social networks," 1996, Sociological Methodology, pp. 26-48.

E. Garfield, "Citation analysis as a tool in journal evaluation," 1972, Science, vol. 178, pp. 471-479.

(21) **Appl. No.:** 09/004,827
(22) **Filed:** Jan. 9, 1998

Related U.S. Application Data

(60) **Provisional application No.** 60/035,205, filed on Jan. 10, 1997.
(51) **Int. Cl.⁷** G06F 17/30
(52) **U.S. Cl.** 707/5; 707/7; 707/501
(58) **Field of Search** 707/100, 5, 7, 707/513, 1-3, 10, 104, 501; 345/440; 382/226, 229, 230, 231

Pinski et al., "Citation influence for journal aggregates of scientific publications: Theory, with application to the literature of physics," 1976, Inf. Proc. And Management, vol. 12, pp. 297-312.

N. Geller, "On the citation influence methodology of Pinski and Narin," 1978, Inf. Proc. And Management, vol. 14, pp. 93-95.

P. Doreian, "Measuring the relative standing of disciplinary journals," 1988, Inf. Proc. And Management, vol. 24, pp. 45-56.

(List continued on next page.)

(56) **References Cited**

U.S. PATENT DOCUMENTS

4,953,106 *	8/1990	Gansner et al.	345/440
5,450,535 *	9/1995	North	395/140
5,748,954	5/1998	Mauldin	395/610
5,752,241 *	5/1998	Cohen	707/3
5,832,494 *	11/1998	Egger et al.	707/102
5,848,407 *	12/1998	Ishikawa et al.	707/2
6,014,678 *	1/2000	Inoue et al.	707/501

OTHER PUBLICATIONS

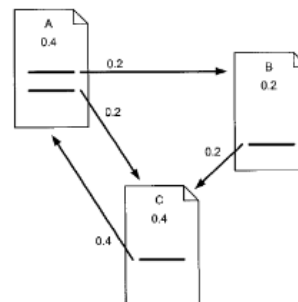
S. Jeromy Carriere et al, "Web Query: Searching and Visualizing the Web through Connectivity", Computer Networks and ISDN Systems 29 (1997), pp. 1257-1267.*
Wang et al "Prefetching in World Wide Web", IEEE 1996, pp. 28-32.*
Ramer et al "Similarity, Probability and Database Organization: Extended Abstract", 1996, pp. 272.276.*

Primary Examiner—Thomas Black
Assistant Examiner—Uyen Le
(74) *Attorney, Agent, or Firm*—Harrity & Snyder L.L.P.

(57) **ABSTRACT**

A method assigns importance ranks to nodes in a linked database, such as any database of documents containing citations, the world wide web or any other hypermedia database. The rank assigned to a document is calculated from the ranks of documents citing it. In addition, the rank of a document is calculated from a constant representing the probability that a browser through the database will randomly jump to the document. The method is particularly useful in enhancing the performance of search engine results for hypermedia databases, such as the world wide web, whose documents have a large variation in quality.

29 Claims, 3 Drawing Sheets

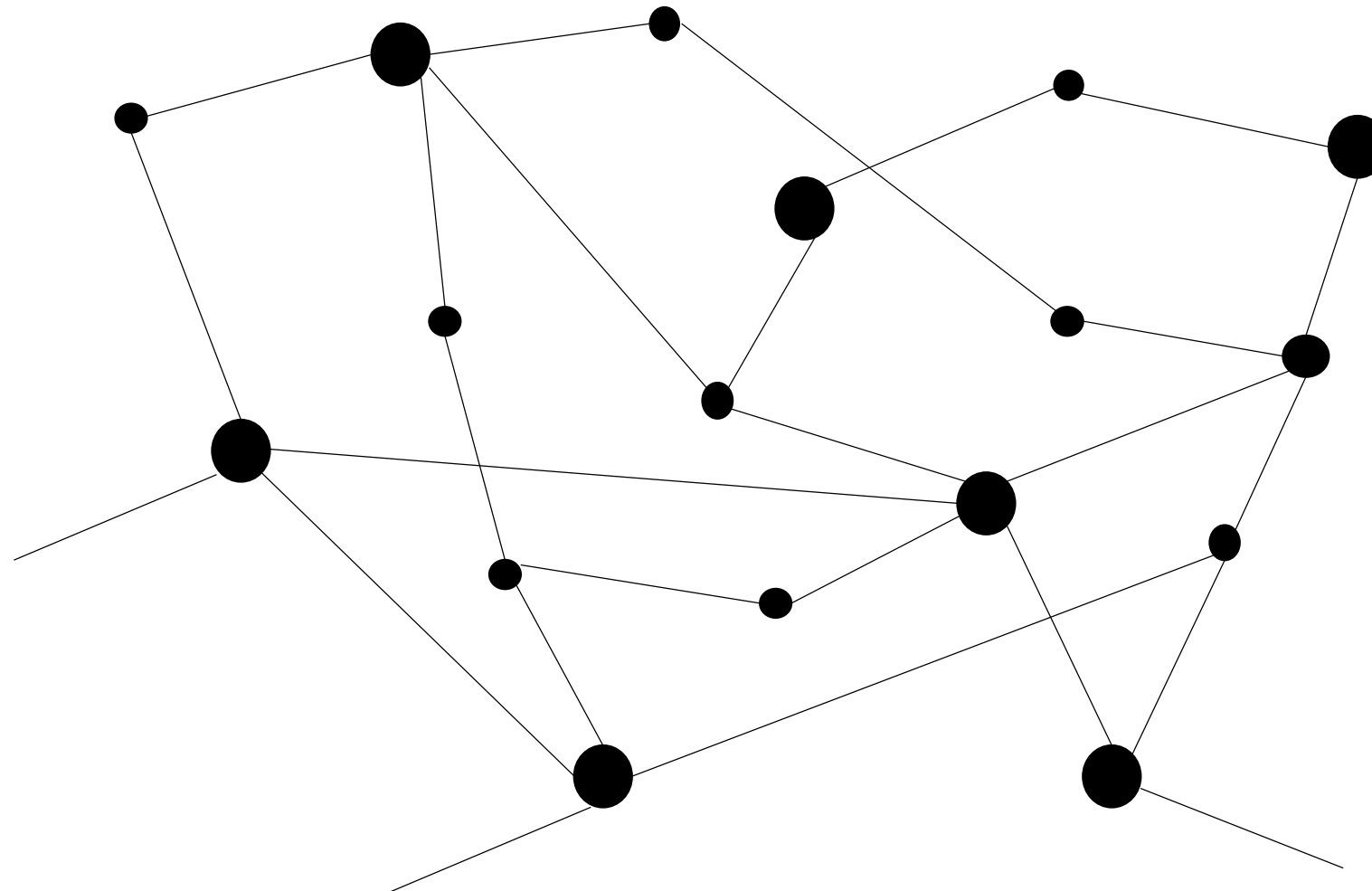


„ASSOCIATION OF IDEAS INDEX”

Idézési háló – ötletek, elméletek, szerzők összekapcsolása



Dr. Eugene Garfield



Hol a teljes szöveg?!

Intézményi előfizetett teljes szövegű adatbázisok

Nyílt hozzáférésű változatok

Google Scholar

Kiadó honlapja

Kopernio

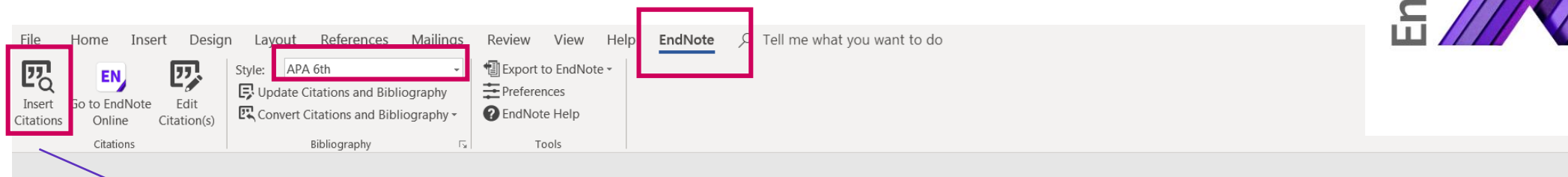
Egy kiegészítő, amely a cikk legjobb elérhető változatát keresi:

- Előfizetett teljes szövegű adatbázisok
- Open Access tartalom
- Repozitóriumok (pl. Intézményi repozitóriumok)
- Adatbázisok (pl. JSTOR)
- Pre-prin szerverek (pl. Arxiv)
- Google Scholar
- Ön Kopernio Lockerje

The screenshot shows a research article page on the Web of Science platform. At the top, there are several navigation buttons: 'S-F-X', 'Free Accepted Article From Repository', 'Look Up Full Text', 'Full Text from Publisher', 'Full Text Options', 'Export...', and 'Add to Marked List'. The article title is 'Multiplex Genome Engineering Using CRISPR/Cas Systems'. The authors listed are Cong, L; Ran, FA; Cox, D; Lin, SL; Barretto, R; Habib, N; Hsu, PD; Wu, XB; Jiang, WY; and Marraffini, LA. The journal is SCIENCE, Volume 339, Issue 6121, Pages 819-823, published in FEB 15 2013. The article is highlighted as a 'Highly Cited Paper' with 5,436 citations. The abstract discusses the functional elucidation of causal genetic variants and elements using CRISPR/Cas systems. The keywords include STREPTOCOCCUS-THERMOPHILUS, IMMUNE-SYSTEM, TAL EFFECTORS, CAS SYSTEMS, SMALL RNAS, DNA, BACTERIA, ENDONUCLEASE, NUCLEASES, and DEFENSE. The author information section lists Zhang, F as the reprint author, with addresses at Broad Inst MIT & Harvard, Cambridge, MA 02142 USA, and three other locations at MIT and Harvard University. A 'View PDF' button is highlighted in a red box at the bottom left of the article content area.

HOGYAN?: Bibliográfiakezelők: EndNote Basic

Cite While You Write kiegészítő



This is my best article, and I use it for demonstrating how Cite While You Write plug in can save time when writing a publication. (He, Zou, Duan, Liu, & Xu, 2015) When you choose the EndNote X9 ribbon, you can easily start inserting citations by clicking on the Insert Citation button.


Cite While You Write plug in also enables you to make changes to inserted citations, format them as well as delete. (Moon et al., 2015)

Cited References

- He, Q., Zou, X., Duan, D., Liu, Y., & Xu, Q. (2015). Malignant transformation of bone marrow stromal cells induced by the brain glioma niche in rats. *Mol Cell Biochem.* doi:10.1007/s11010-015-2602-0
- Moon, H., Yoon, C., Lee, T. W., Ha, K. S., Chang, J. H., Song, T. K., . . . Kim, H. (2015). Therapeutic Ultrasound Contrast Agents for the Enhancement of Tumor Diagnosis and Tumor Therapy. *Journal of Biomedical Nanotechnology*, 11(7), 1183-1192.

Láthatóság növelése: Publons és ORCID

www.publons.com és www.orcid.org



János Kovács Web of Science ResearcherID[®] A-8807-2010
head of dept. - Department of Geology & Meteorology, University of Pécs

PUBLICATIONS	TOTAL TIMES CITED	H-INDEX	VERIFIED REVIEWS
46	697	16 [®]	20

Summary
Metrics
Publications
Peer review


Research Fields
SEDIMENTOLOGY

Identifiers
Web of Science ResearcherID[®] A-8807-2010
ORCID 0000-0001-7742-5515

[+ VIEW FULL BIO & INSTITUTIONS](#)

Most cited publications

	TIMES CITED
Danube loess stratigraphy — Towards a pan-European loess stratigraphic model WEB OF SCIENCE Published in EARTH-SCIENCE REVIEWS Sep 2015	83



Connecting Research and Researchers

7,087,811 ORCID iDs and counting. [See more...](#)

[EDIT YOUR RECORD](#) [ABOUT ORCID](#) [CONTACT US](#) [HELP](#)

János Kovács

ORCID iD
<https://orcid.org/0000-0001-7742-5515>

[Print view](#)

Country
Hungary

Other IDs
Scopus Author ID: 35488181000
ResearcherID: A-8807-2010

Employment (2)

- University of Pécs: Pécs, HU
2004-09-01 to present | (Geology)
Employment
Source: János Kovács ★ Preferred source
- Universität für Bodenkultur Wien: Wien, Wien, AT
2011-10-01 to 2012-06-31 | (Applied Geology)
Employment
Source: János Kovács ★ Preferred source

Education and qualifications (4)

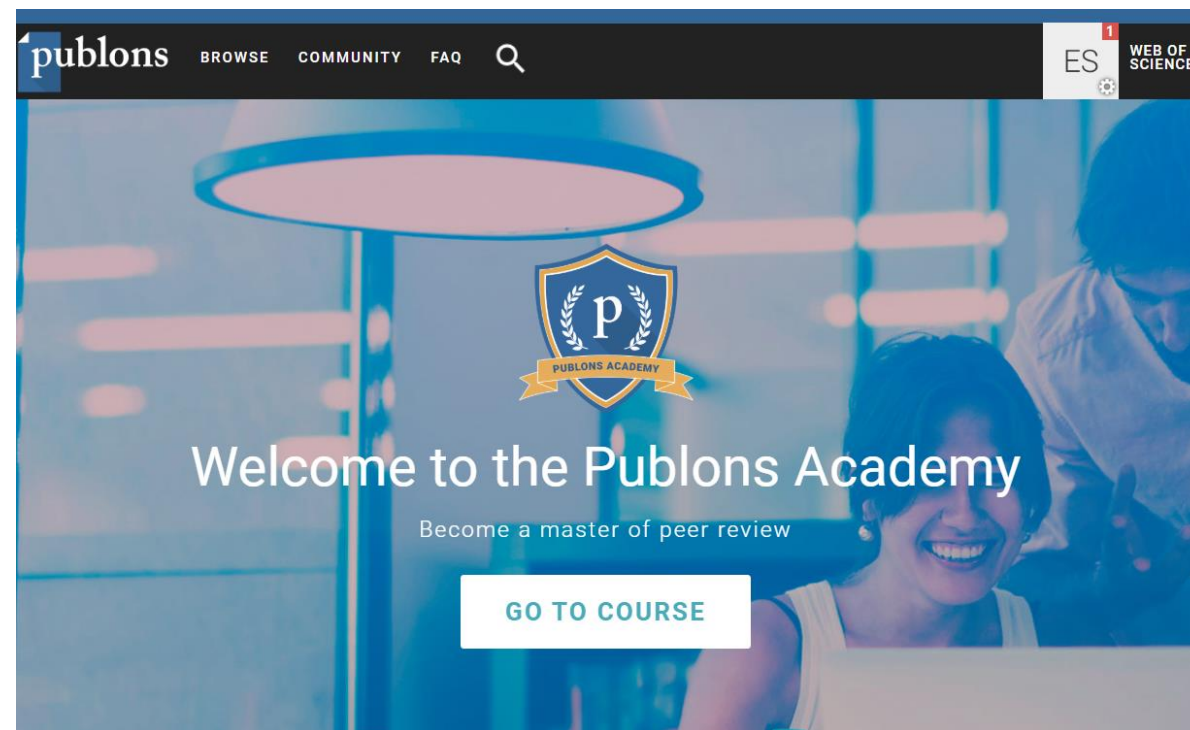
- Eotvos Lorand Tudományegyetem Természettudományi Kar:
Budapest, HU
2002 to 2004 | geology (Geology)
Education
Source: János Kovács ★ Preferred source

Lektorálás készségének elmélyítése

<https://publons.com/community/academy/>

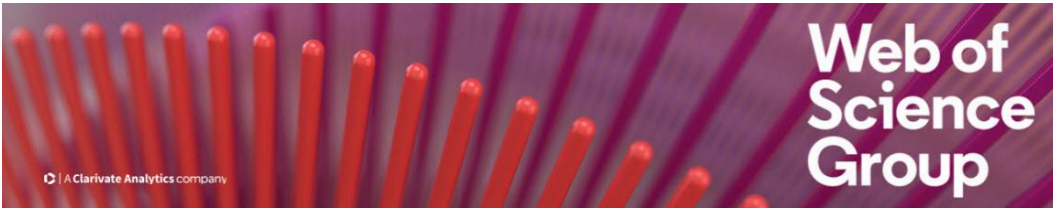
Online, praktikus, lektorálással foglalkozó tréningkurzus kezdő kutatók számára.

- Szakértőkkel egyetemben kifejlesztett
- 10 modul, rövid videokból, gyakorló lektorálásból és szupervízióból áll



Magyar nyelvű honlap – aktuális webináriumok

<https://clarivate.libguides.com/europe/hungary>



Clarivate Analytics company

Clarivate Analytics / LibGuides / Europe - Regional Pages / Hungary

Europe - Regional Pages: Hungary

Content in local languages, created by our regional experts. All sessions are listed in US Time zone

Training calendar Italy DACH - Region CZ & SK **Hungary**

Üdvözljük

Üdvözljük a Web of Science Group magyar nyelvű honlapját!

Ezen forrás célja, hogy a Web of Science Group termékeihez különböző támogató eszközöket és képzési anyagokat biztosítson a magyarországi felhasználók számára. A képzések, oktatási anyagok és hasznos linkek elősegítik a hatékonyabb munkát ezekkel az eszközökkel.

Ha szeretne értesülni az aktuális magyar nyelvű webináriumainkról, itt írathozhatnak fel a hírlevélre:
<http://discover.clarivate.com/training-opt-in>

Ha bármilyen kérdése van, kérjük vegye fel velünk a kapcsolatot.

Webináriumok

InCites különféle szemszögből Október November December Felvételek

Bibliometriai elemzések gyakorlott kutatók számára

Szeptember 30. – 9.00

Hol publikálok és milyen eredménnyel? Kivel működök együtt és milyen eredménnyel? A bibliometriai elemzések az InCitesben segítenek a stratégiai döntéshozatalban, például a stratégiai fontosságú együttműködések megállapításában, publikációs stratégia kialakításában, finanszírozásban stb.

[Regisztráció](#)


Bibliometriai elemzések fiatal kutatók számára

Október 1. – 9.00

Mely intézmények a vezető intézmények a témában? Mely kutatók a téma szakértői? Mely folyóiratokban jelennek

Kapcsolat

Tréner:



Tóth Szász Enikő
eniko.szasz@clarivate.com
00420 777 075 025

INSTITUTE FOR SCIENTIFIC INFORMATION (ISI)

Profiles, not metrics: Beyond single-point metrics

<https://clarivate.com/g/profiles-not-metrics>



The Plan S footprint: Implications for the scholarly publishing landscape

<https://clarivate.com/g/plan-s-footprint/>



NAVIGATING THE STRUCTURE OF RESEARCH ON SUSTAINABLE DEVELOPMENT GOALS

<https://clarivate.com/g/sustainable-development-goals/>



Köszönöm!

Tóth Szász Enikő

Eniko.szasz@clarivate.com

00 420 777 075 025