

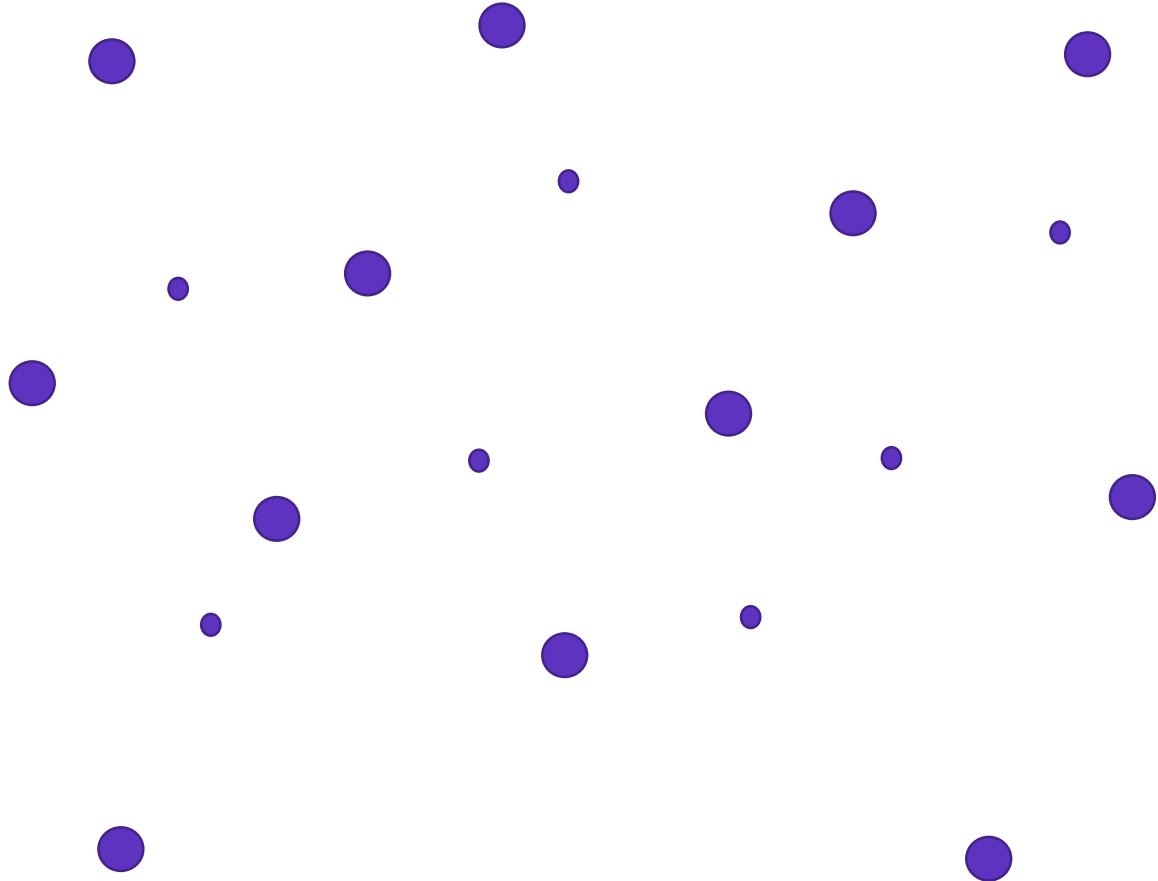
A tudományos irodalom keresése és elemzése

Tóth Szász Enikő

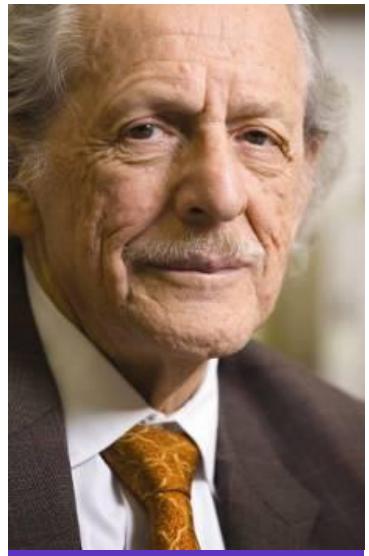
2022. június



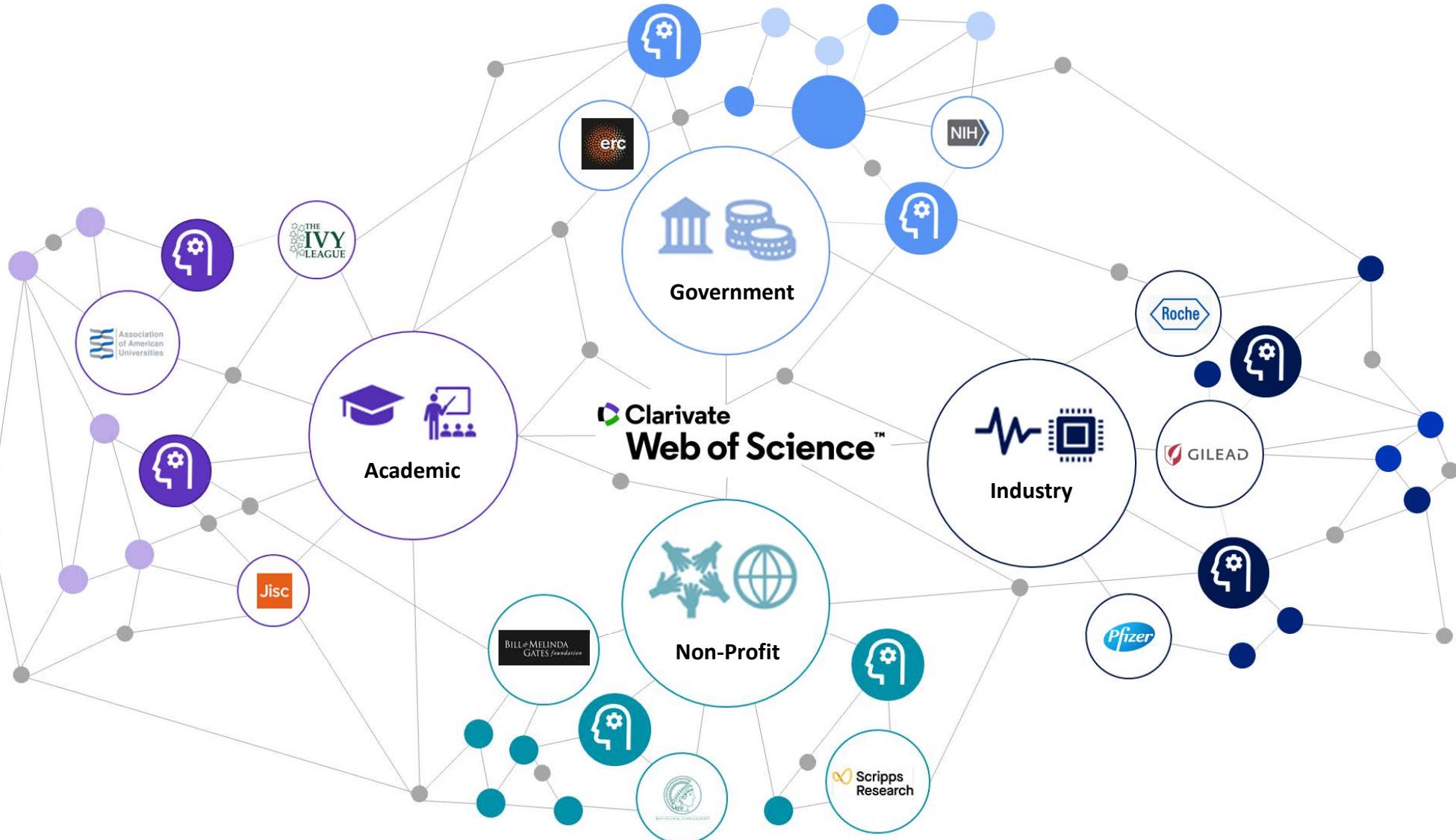
A tudományos irodalom keresése és feltérképezése



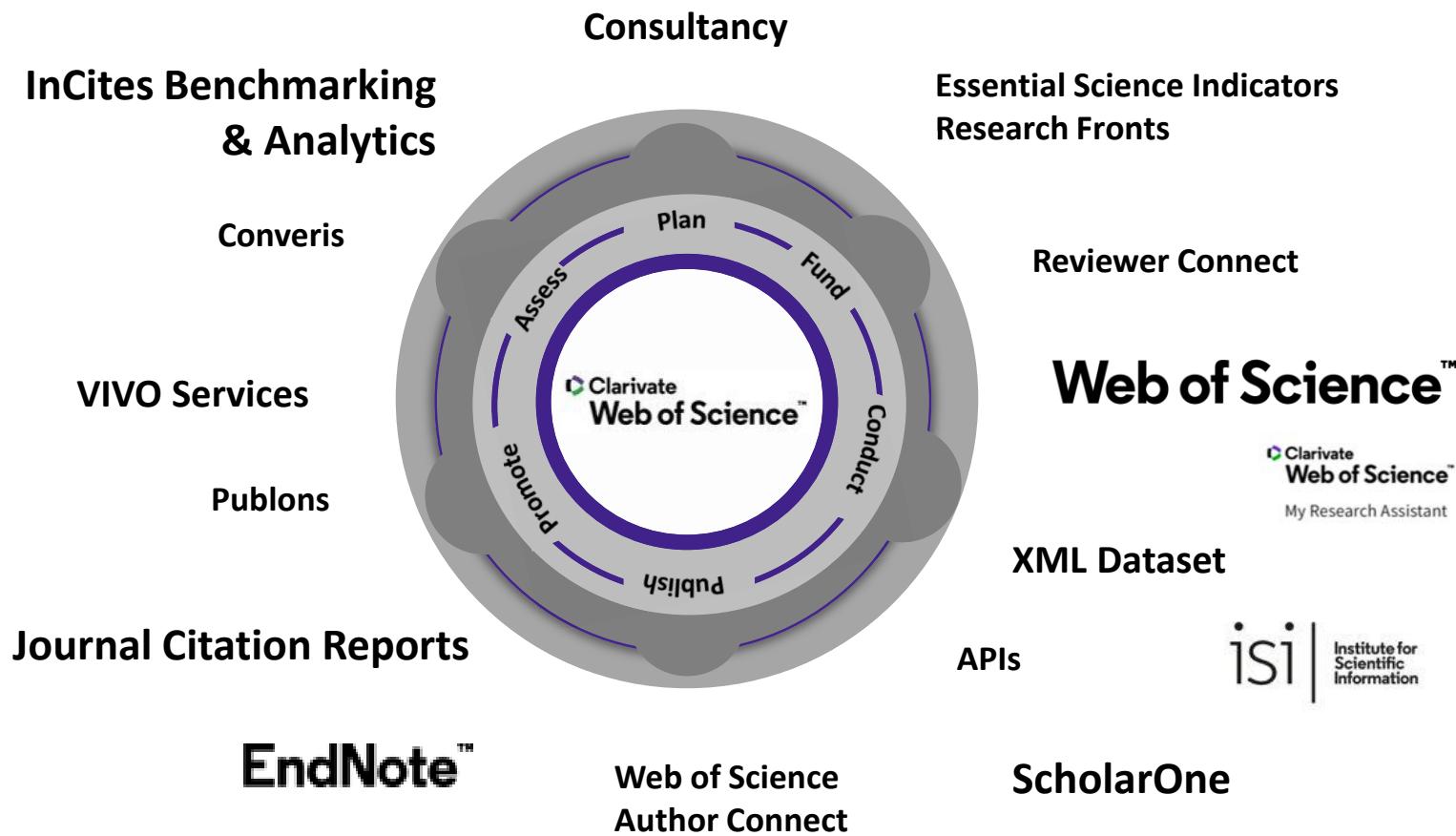
Idézési háló – közlemények, ötletek, elméletek, szerzők, intézmények, kutatásfinanszírozó szervezetek összekapcsolása



Dr. Eugene Garfield



Web of Science ma



- Kutatási környezet feltérképezése, témák fejlődésének követése a hivatkozáshálózat segítségével
- Magabiztos adatalapú döntéshozatal kiadófüggetlen adatok alapján
- Rejtett lehetőségek felfedezése a pontos és teljes metaadatoknak köszönhetően (összes szerző, összes intézmény, finanszírozás)
- Időspórolás a teljes szöveg keresésével (EndNote Click) valamint a hivatkozással és felhasznált irodalom készítésével (EndNote Online)

Web of Science Citation Connection – a tudományos környezet kiszélesítése konfereciakötetekkel, könyvekkel, szabadalmakkal, kutatási adatokkal



- Identify new opportunities to advance your research
- Monitor diverse outputs for new discoveries, potential partners, trending topics, and commercial opportunities

Content and data

- 173 million total records
- 2 billion cited references
- 18.4 million open access records
- 103 million patents for 54 million inventions
- 13.3 million datasets
- 29.400+ journals
- 254 subject categories

Folyóiratok értékelése

Minőség és hatás

28
kritérium összesen

24
minőségi elvárás

4
Hatás elvárás

1. Initial Triage 2. Editorial Triage 3. Editorial Evaluation

Quality Criteria		Impact Criteria
<ul style="list-style-type: none">✓ ISSN✓ Journal Title✓ Journal Publisher✓ URL (online journals)✓ Content Access✓ Presence of Peer Review Policy✓ Contact Details	<ul style="list-style-type: none">✓ Scholarly Content✓ Article Titles and Article Abstracts in English✓ Bibliographic Information in Roman Script✓ Clarity of Language✓ Timeliness and/or Publication Volume✓ Website Functionality/Journal Format✓ Presence of Ethics Statements✓ Editorial Affiliation Details✓ Author Affiliation Details	<ul style="list-style-type: none">✓ Editorial Board Composition✓ Validity of Statements✓ Peer Review✓ Content Relevance✓ Grant Support Details✓ Adherence to Community Standards✓ Author Distribution✓ Appropriate Citations to the Literature

Successful outcomes

Starts editorial triage	Starts editorial evaluation	Enters ESCI and is evaluated for impact	Enters SCIE/SSCI/AHCI
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Unsuccessful outcomes

Submission cannot be completed	Failed editorial triage	Failed editorial quality evaluation	Failed editorial impact evaluation
Re-submission welcome as soon as issues have been resolved	Re-submission welcome as soon as issues have been resolved	Re-submission subject to embargo of at least two years	Entry/continued coverage in ESCI Re-evaluation subject to embargo of at least two years

Hivatkozások hálózata

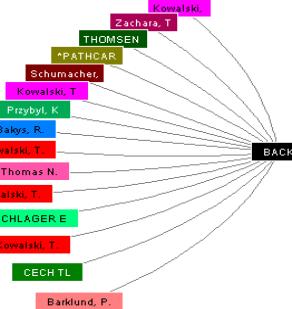
The key benefit of the Web of Science Core Collection is that every single **Cited Reference** or item of a record's bibliography is indexed and can be accessed from a record's overview page.

"**References**" shows the list of research literature used to write the article or paper, also known as a bibliography.

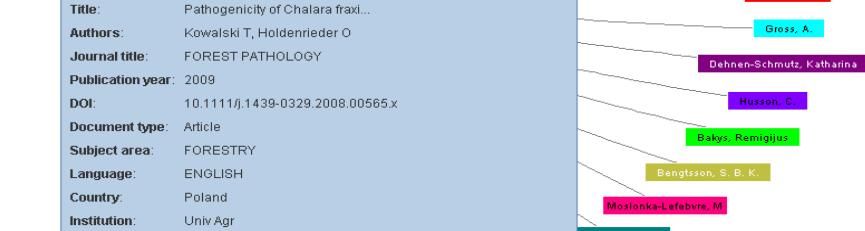
"**Citations**" are the articles or papers citing the viewed record to get an idea of the more recent developments in citation performance.

"**Related Records**" shows the records and research fields that are closely related to the original article. "Related Records" uses the concept of bibliographic coupling to establish the relationship; based on the fact that similar items often cite the same literature.

Cited articles - References

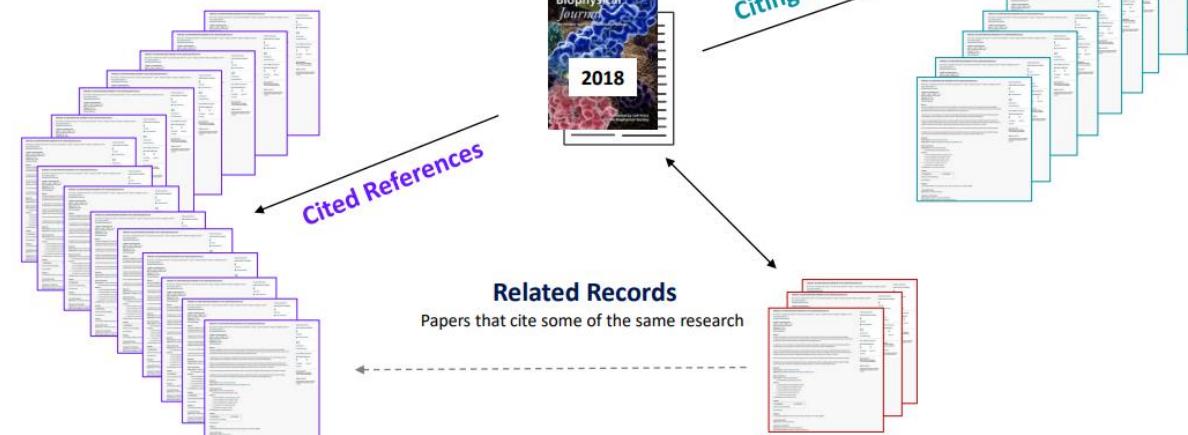


Citing articles - Citations



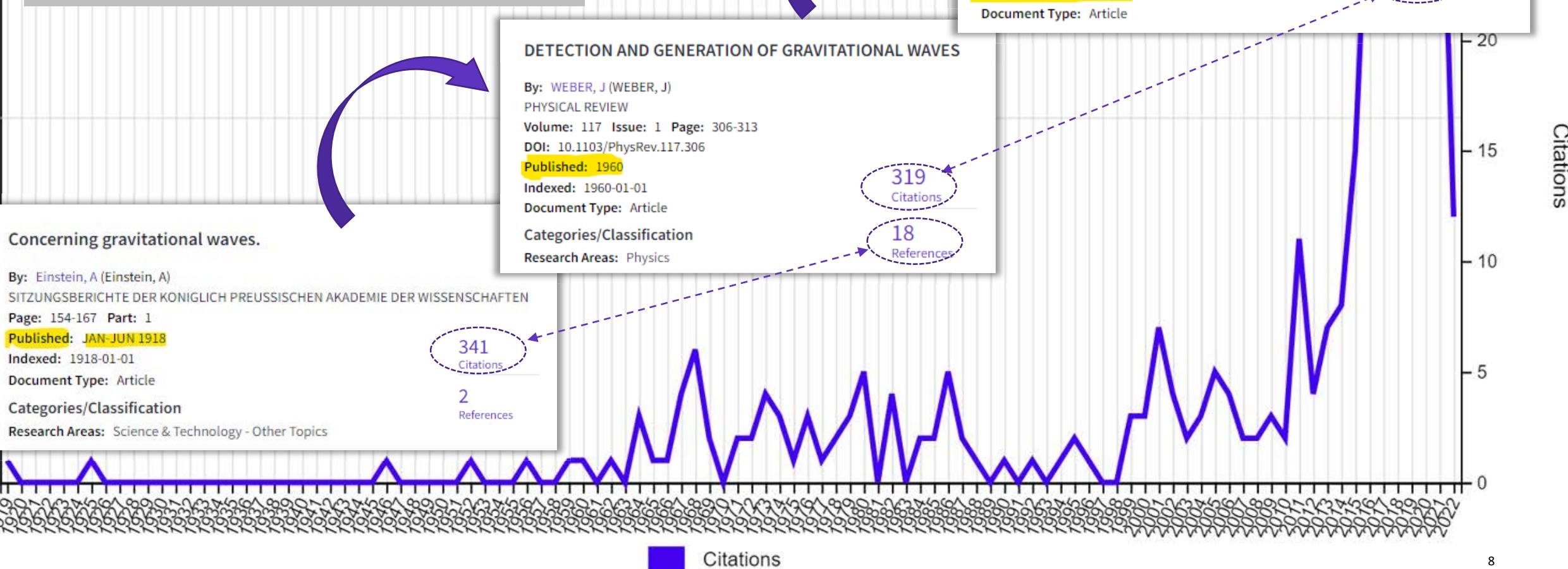
Uncover hidden connections

Navigate an interconnected web of multidisciplinary research to locate papers relevant to your work.



„Sleeping beauties” a tudományban – ötletek, amelyeket sokkal később fedeztek fel

Development of Albert Einstein's idea on gravitational waves from 1918 till the present. Visible through publications that share this position in their references and the number of citations that have started increasing since 1960. Using citations back and forward can help to uncover additional content.



Állapítsa meg egyszerűen az áttörést jelentő kutatásokat és gyorsítsa fel a saját kutatásait

Narrow the results of your search by using any of the **Refine Results** options :

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 - Document Types (journal, review, book, etc.)
 - Publication Years
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You can also **Sort** your results: by newest; most cited; usage counts; recently added; relevance; etc.

294,326 results from Web of Science Core Collection for:

"lung cancer" (All Fields) Analyze Results Citation Report Create Alert

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- Highly Cited Papers 2,566
- Hot Papers 58
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- Early Access 1,293
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- Associated Data 3,630

Publication Years

<input type="checkbox"/> 2022	18
<input type="checkbox"/> 2021	16,251
<input type="checkbox"/> 2020	21,763
<input type="checkbox"/> 2019	21,508
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Web of Science Categories

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<input type="checkbox"/> Radiology Nuclear Medicine Medical ...	22,165
<input type="checkbox"/> Pharmacology Pharmacy	15,876
<input type="checkbox"/> Biochemistry Molecular Biology	15,113

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Authors

<input type="checkbox"/> Wang J	2,104
<input type="checkbox"/> Zhang Y	1,982
<input type="checkbox"/> Wang Y	1,958
<input type="checkbox"/> Zhang L	1,725
<input type="checkbox"/> Li Y	1,659

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1 [Global cancer statistics 2018: GLOBOCAN estimates of incidence and mortality worldwide for 36 cancers in 185 countries](#)
Jemal, A.; Bray, F.; Ferlay, J.; ...; Jemal, A
 Nov-dec 2018 | CA-A CANCER JOURNAL FOR CLINICIANS 68 (6), pp.394-424
 This article provides a status report on the global burden of cancer worldwide using the latest GLOBOCAN estimates of cancer incidence and mortality produced by the International Agency for Research on Cancer. The article highlights the major trends in cancer incidence and mortality over time and variability across 20 world regions. There will be an estimated 18.1 million new cancer cases and 9.6 million deaths from cancer in 2018.

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Relevance

Date: newest first
 Date: oldest first
 Citations: highest first
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28,266
Citations

169
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20,535
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61
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Citations

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References

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Jemal, A.; Bray, F.; Ferlay, J.; ...; Jemal, A
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2 [Global Cancer Statistics](#)
Jemal, A.; Bray, F.; Ferlay, J.; ...; Forman, D
 Mar-apr 2011 | CA-A CANCER JOURNAL FOR CLINICIANS 61 (2), pp.69-90
 The global burden of cancer continues to increase largely because of the aging and growth of the world population alongside an increasing adoption of cancer-causing behaviors, particularly smoking, in economically developing countries. Based on the GLOBOCAN 2008 estimates, about 12.7 million cancer cases and 7.6 mil ... [Show more](#)

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3 [Cancer Statistics, 2015](#)
Siegel, R.; Miller, K.D. and Jemal, A
 Jan-feb 2015 | CA-A CANCER JOURNAL FOR CLINICIANS 65 (1), pp.5-29
 Each year the American Cancer Society estimates the numbers of new cancer cases and deaths that will occur in the United States in the current year and compiles the most recent data on cancer incidence, mortality, and survival. Incidence data were collected by the National Cancer Institute (Surveillance, Epidemiology, and ... [Show more](#)

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4 [Cancer Statistics, 2014](#)
Siegel, R.; Ma, J.M.; ...; Jemal, A
 Jan 2014 | CA-A CANCER JOURNAL FOR CLINICIANS 64 (1), pp.9-29
 Each year, the American Cancer Society estimates the numbers of new cancer cases and deaths that will occur in the United States in the current year and compiles the most recent data on cancer incidence, mortality, and survival. Incidence data were collected by the National Cancer Institute, the Centers for Disease Control ... [Show more](#)

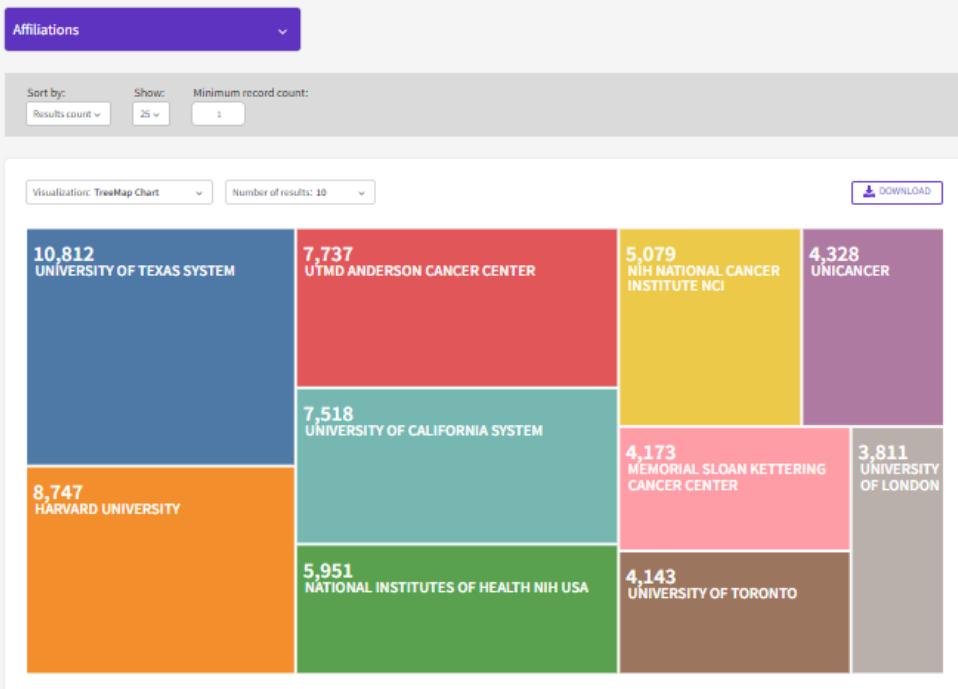
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5 [Gene set enrichment analysis: A knowledge-based approach for interpreting genome-wide expression profiles](#)
Subramanian, A.; Tamayo, P.; ...; Mesirov, J.P
 Oct 25 2005 | PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA 102 (43), pp.15545-15550
 Although genomewide RNA expression analysis has become a routine tool in biomedical research, extracting biological insight from such information remains a major challenge. Here, we describe a powerful analytical method called Gene Set Enrichment Analysis (GSEA) for interpreting gene expression data. The method derives its p ... [Show more](#)

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Találati lista elemzése és hivatkozáselemzés

Results Analysis



Which institutions, competitors, funders and researchers are active in our disease area?

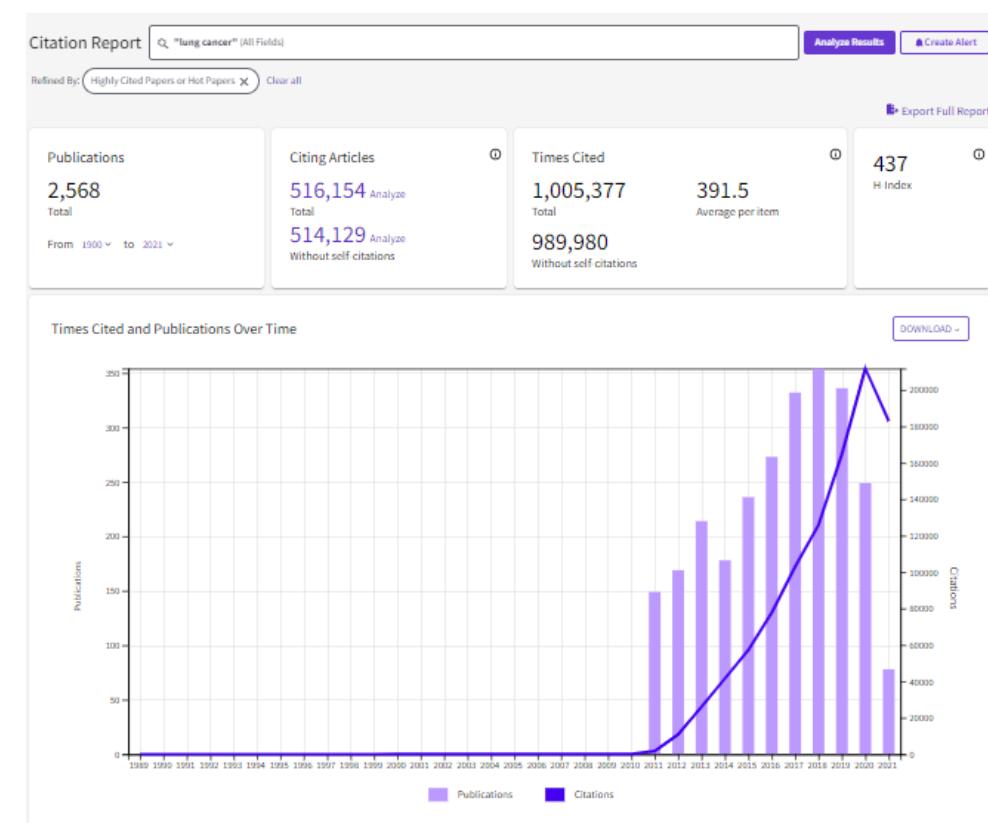
Who should we involve in our medical education and clinical development programs?

Who are the KOLs in my therapy area?

Which academics are our competitors funding?

Who are the most promising academic partners in our region?

Citation Report



Understand the impact of the research.
Follow or analyze citing articles to better understand the impact