

Ce ne spun citările?

Adriana FILIP - Solutions Consultant
adriana.filip@clarivate.com

Iunie 2022



Secțiunea 1.

Descoperirea și crearea de rețele

Primul indice de citări (citation index)

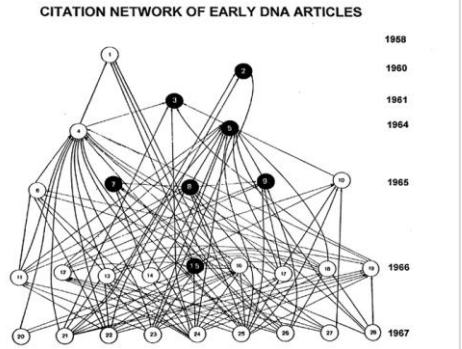
- În 1964, Institute for Scientific Information a publicat primul Science Citation Index, cinci volume tipărite care indexau 613 reviste și 1,4 milioane de citări.

- Eugene Garfield a publicat, de asemenea, o lucrare amplă intitulată "Science Citation Index-A New Dimension in Indexing".

Citation Indexes for Science

A New Dimension in Documentation
through Association of Ideas

Eugene Garfield



CITATION INDEX

Sample Display

Cited Item	VOL	PG	YR	Citing Item
ANSANELLI V 87 AM J SURG BOLLER M	146	117		AM J ROENTG
ANSARA I 91 MONATSHEFTE CHEMIE SEMEN CHIM ETAT SOLI WAGNER C	102	1855		METALL T-B
ANSARI A 88 AM J GASTROENTEROL ANDERSSO. A REDDI K K	50	456		AMER SURG P NAS US
ANSARI AH 89 AM J OBSTET GYNEC PENTTILA IM STRULVE FA	103	511		HORMONE MET OBSTET GYN
ANSEAU MR "IN PRESS CANTOR B	ACT	24	845	ACT METALL
ANSELIN F 83 CR HEBDOMAD SE ACAD PEZAT M	256	2616		J SOL ST CH
PEZAT M 85 T AM NUCL SOC BLANCHARD P	23	151	97	T AM NUCL S

Source Index Entry

PEZAT M
• TANGUY B VLASSE M PORTIER J HAGENMUL. P—(FR)
RARE EARTH NITRIDE FLUORIDES
J SOL ST CH 18(4):381-390 97 A4684 28R

Codes Indicate Type of Source Item:

- Blank articles, reports, technical papers, etc.
- B book reviews from The Scientist, Science or Nature
- C corrections, errata, etc.
- E editorial material
- I items about individuals (tributes, obituaries, etc.)
- L letters, communications, etc.
- M abstracts from meetings
- N news items
- R reviews
- RP reprints
- W computer reviews (hardware reviews, software reviews)

ISI Journal Accession Number



PATENT CITATION INDEX

reference patent number	3 410 817	reference application or reissue	
cited reference year	1966	reference country	US
reference inventor	1997		

1997 TIEMAN CH US 35 368 97
HUANG J J AGR FOOD 24 1 97
FRISCH KC POLYM-PLAST R 4 1 97
J HETERO CH 24 1 97

HOW TO DO A SEARCH

Starting point for most searches in the SCI is a specific work. For example: suppose you are interested in the subject of Urey's article: "Life-like Forms in Meteorites."

Life-like Forms in Meteorites

Are fossils present in carbonaceous meteorites? The evidence is suggestive but as yet inconclusive.

Harold C. Urey

At a meeting held 1 May 1962 at the New York Academy of Sciences, a large number of papers presented during the session on "Life-like Forms in Meteorites."

Urey HC-----62-SCIENCE----- 137 623

To find where a specific paper, book, thesis or technical note, etc. has been cited in a current journal article, look in the Citation Index section of the SCI under the specific citation.

To find the full title, coauthors and bibliographic data for the citing work or work attributed to an organization, look in the Source Index under the first author's name.

CITATION INDEX SECTION

Any article cited during the period indicated is listed alphabetically under the first author's name. Each cited work by that author is arranged chronologically and indicated by a dashed line.

Behind the cited item, you will find the list of current citing articles. In this instance, the 1962 article by H. C. Urey in Science 137: 623 was cited in 1965, by G. Mueller, Nature 205, 1200.

Each listing of citing journal articles is characterized by a code indicating whether it is a review article, letter, correction, book review, meeting proceedings, editorial, etc. In this example "L" is the code for "letter."

SOURCE INDEX WITH TITLES

All the current articles published in the period covered are listed alphabetically by author. The SCI Source Index can be used to locate the full title, coauthors, journal, volume, year and issue number of the citing article. Each item is coded, e.g., "C" for "correction," "R" for "review," etc.

The SCI Source Index is currently a calendar year author index covering all the journal items processed by the citing date for the current year. All journal issues available for any year are included in the latest SCI Annual.

The SCI Source Index can be used independently of the Citation Index. Show the Citation Index in a subject index, the Source Index in the comprehensive author index of science. All coauthors are cross-referenced.

CORPORATE INDEX SECTION

Under each organization you will find the citations for all items attributed to that organization which were published during the period indexed. In this example, the 1965 article by Mueller is listed under University of London, Birkbeck College, with other articles attributed to that institution.

<http://garfield.library.upenn.edu/papers/science1955.pdf>

Web of Science Core Collection

Un adevărat index de citări



Publisher neutral

Experții noștri interni, care nu au legături cu edituri sau institute de cercetare, selectează revistele din Core Collection.



Indexarea Cover-to-Cover

Fiecare număr al revistelor indexate este inclus fără lacune de conținut.

Fiecare document este indexat (sunt incluse toate contribuțiile dintr-o anumită revistă).



Indexarea autorilor și organizațiilor

Toți autorii unei lucrări sunt luați în evidență, indiferent dacă sunt enumerați primii sau ultimii.

Toate afilierea (instituțiile) dintr-o lucrare publicată sunt înregistrate.



Indexarea Cited References

Lucrările pot fi indexate în Web of Science Core Collection ca articol "sursă" și ca "referință".

Fiecare referință este indexată, indiferent dacă se referă la o sursă acoperită sau la o sursă care nu este acoperită.

Cited reference index

Atunci când o nouă publicație care citează un articol este adăugată la Web of Science, noua citare este adăugată la înregistrarea din Cited Reference Index și este legată de toate versiunile articolului sursă din Web of Science.

Higgins, J. P. T., Thompson, S. G., Deeks, J. J., & Altman, D. G. (2003). Measuring inconsistency in meta-analyses. *British Medical Journal*, 327(7414), 557-560. doi: 10.1136/bmj.327.7414.557

Devine:

<input type="checkbox"/>	Higgins, JPT; (...); Altman, DG View All	BRIT MED J	Measuring inconsistency in meta-analyses	2003	327	7414	557-560	10.1136/bmj.327.7414.557	35,438
--------------------------	---	------------	--	------	-----	------	---------	--------------------------	--------

și este legată de toate versiunile articolului sursă din Web of Science:

Measuring inconsistency in meta-analyses

By: Higgins, JPT (Higgins, JPT); Thompson, SG (Thompson, SG); Deeks, JJ (Deeks, JJ); Altman, DG (Altman, DG)
[View Web of Science ResearcherID and ORCID \(provided by Clarivate\)](#)

BRITISH MEDICAL JOURNAL
Volume: 327 Issue: 7414 Page: 557-560
DOI: 10.1136/bmj.327.7414.557
Published: SEP 6 2003
Indexed: 2003-09-06
Document Type: Article

Keywords
Keywords Plus: TRIALS; HETEROGENEITY; RECOMMENDATIONS; PERFORMANCE; GUIDELINES; SELECTION; BIAS

Author Information
Corresponding Address: Higgins, JPT (corresponding author)
▼ Inst Publ Hlth, MRC, Biostat Unit, Cambridge CB2 2SR, England
Addresses:
▼ Inst Publ Hlth, MRC, Biostat Unit, Cambridge CB2 2SR, England
▼ Canc Res UK, NHS Ctr Stat Med, Inst Hlth Sci, Oxford OX3 7LF, England

Categories/Classification
Research Areas: General & Internal Medicine

Citation Network
In Web of Science Core Collection
35,438 Citations
▲ Create citation
35,821 Times Cited in Databases
+ See more times cited in databases

This record is from:
Web of Science Core Collection

- Science Citation Index Expanded (SCI-EXPANDED)

View record in other databases:

- View most recent data (in Current Contents Connect)
- View medical data (in MEDLINE®)

Background 66
Basis 1044

This record is from:
Web of Science Core Collection

- Science Citation Index Expanded (SCI-EXPANDED)

View record in other databases:

- View most recent data (in Current Contents Connect)
- View medical data (in MEDLINE®)

Cited Reference Search

DOCUMENTS RESEARCHERS

Search in: Web of Science Core Collection ▾ Editions: All ▾

DOCUMENTS **CITED REFERENCES** STRUCTURE

Cited Author ▾ Example: Peterson S* AZ

⊖ And ▾ Cited Work ▾ Example: adv* food* res* AZ

⊖ And ▾ Cited Year(s) ▾ Example: 2013-2014

+ Add row + Add date range

✕ Clear Search

- Căutați înregistrări care au citat o lucrare publicată și descoperiți cum a fost confirmată, aplicată, îmbunătățită, extinsă sau corectată o idee sau o inovație cunoscută.
- Aflați cine vă citează lucrările și care este impactul pe care munca dumneavoastră îl are asupra altor cercetători din lume.

În Arts & Humanities Citation Index, puteți utiliza căutarea de referințe citate pentru a găsi articole care se referă la sau includ o ilustrație a unei opere de artă sau o partitură muzicală.

Cum se efectuează o căutare de referințe citate →

Enhanced cited references

Enhanced cited references

O înțelegere mai profundă a modului în care ideile sunt conectate într-o rețea științifică

Localizați cu ușurință cercetări suplimentare legate de un subiect de interes și determinați rapid relevanța acestuia pentru domeniul dumneavoastră.

10 Ubiquitylation of unphosphorylated c-myc by novel E3 ligase SCFFbx18
🏠 [Bajpai, S; Jin, HR; \(...\); Diehl, JA](#)
Dec 31 2022 | [CANCER BIOLOGY & THERAPY](#) 23 (1) , pp.348-357

📄 Enriched Cited References

Overexpression of c-myc via increased transcription or decreased protein degradation is common to many cancer etiologies. c-myc protein degradation is mediated by ubiquitin-dependent degradation, and this ubiquitylation is regulated by several E3 ligases. The primary regulator is Fbxw7, which binds to a phospho-degron within c-myc. Here, we identify a new E3 ligase for c-myc, Fbx18 (F-box and L ... Show more

📄 S-F-X [Free Full Text From Publisher](#) ***

32 References

Related records

11 Capsaicin as an amphipathic modulator of
🏠 [Cowan, LM; Strege, PR; \(...\); Beyder, A](#)
Dec 31 2022 | [CHANNELS](#) 16 (1) , pp.9-26

📄 Enriched Cited References

SCN5A-encoded Na(V)1.5 is a voltage-gated Na⁺ channel in human gastrointestinal smooth muscle cells. Na(V)1.5 function, and some Na(V)1.5 channelopathies are asso

📄 S-F-X [Free Full Text from Publisher](#) ***

Capsaicin as an amphipathic modulator of Na(V)1.5 mechanosensitivity

By: Cowan, LM (Cowan, Luke M.) [1], [2]; Strege, PR (Strege, Peter R.) [1], [2]; Rusinova, R (Rusinova, Radda) [3]; Andersen, OS (Andersen, Olaf S.) [3]; Farrugia, G (Farrugia, Gianrico) [1], [2]; Beyder, A (Beyder, Arthur) [1], [2]

[View Web of Science ResearcherID and ORCID](#) (provided by Clarivate)

CHANNELS
Volume: 16 **Issue:** 1 **Page:** 9-26
DOI: 10.1080/19336950.2022.2026015
Published: DEC 31 2022
Indexed: 2022-04-28
Document Type: Article

Jump to
📄 Enriched Cited References

Abstract
SCN5A-encoded Na(V)1.5 is a voltage-gated Na⁺ channel that drives the electrical excitability of cardiac myocytes and contributes to slow waves of the human gastrointestinal smooth muscle cells. Na(V)1.5 is mechanosensitive: mechanical force modulates several facets of Na(V)1.5's voltage-gated function, and some Na(V)1.5 channelopathies are associated with abnormal Na(V)1.5 mechanosensitivity (MS). A class of membrane-active drugs, known as amphiphiles, therapeutically target Na(V)1.5's voltage-gated function and produce off-target effects including alteration of MS. Amphiphiles may provide a novel option for therapeutic modulation of Na(V)1.5's mechanosensitive operation. To more selectively target Na(V)1.5 MS

12 Campylobacter jejuni induces autoimmun
🏠 [Malik, A; Brudvig, JM; \(...\); Mansfield, LS](#)
Dec 31 2022 | [GUT MICROBES](#) 14 (1)

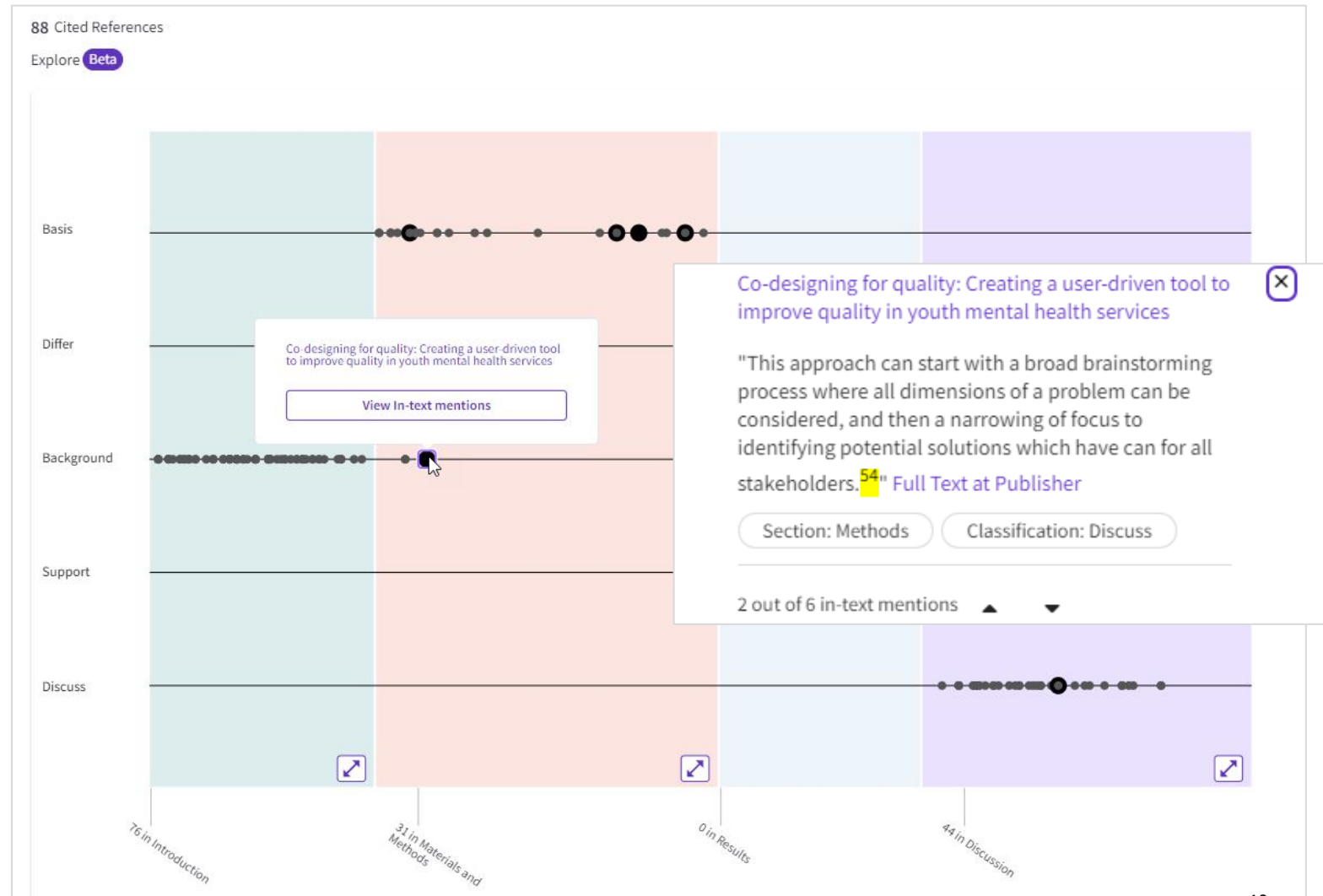
📄 Enriched Cited References

Campylobacter jejuni is a leading cause of gastroenteri
Guillain Barre Syndrome (GBS). Previously, we showed interleukin-10 (IL-10)(-/-) mice, while isolates from GBS

📄 S-F-X [Free Full Text from Publisher](#) ***

Enhanced cited references

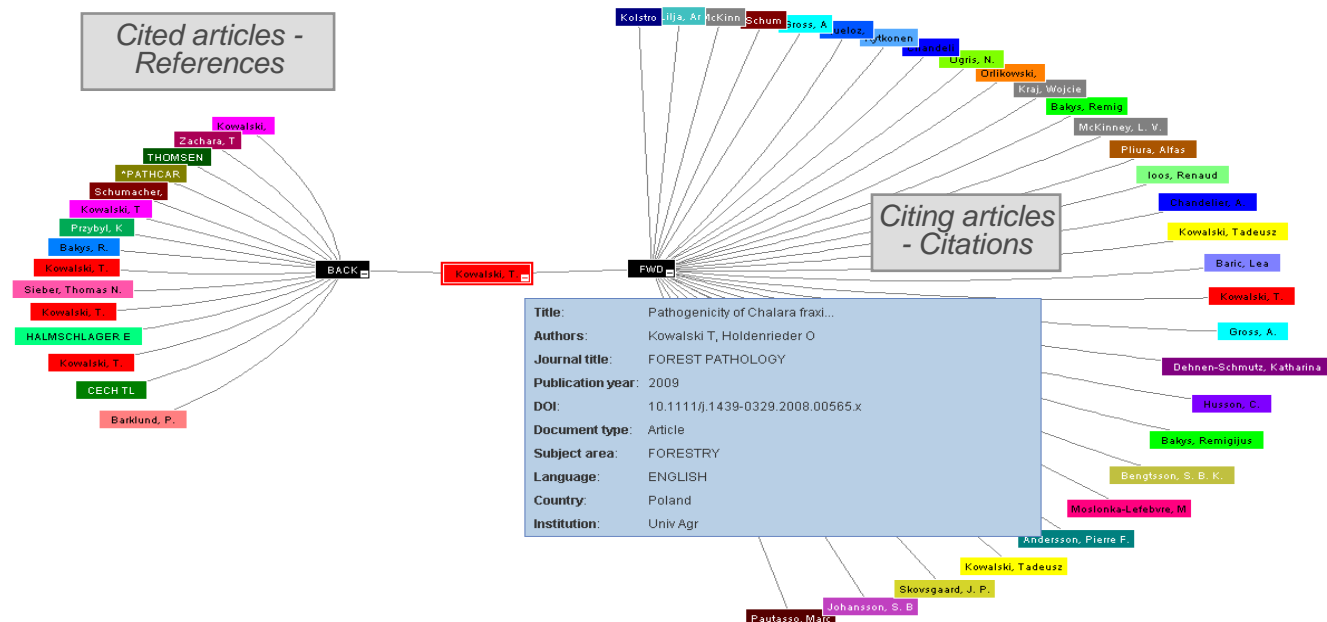
Lista extinsă de citări oferă utilizatorilor informații suplimentare despre motivul și modul în care sunt citate publicațiile - fie că sunt citate publicații de interes istoric care oferă informații despre un anumit domeniu de cercetare, fie că sunt citate articole metodologice care oferă informații despre modul de desfășurare a unui experiment, și multe altele.



Rolul citărilor în descoperirea ideilor

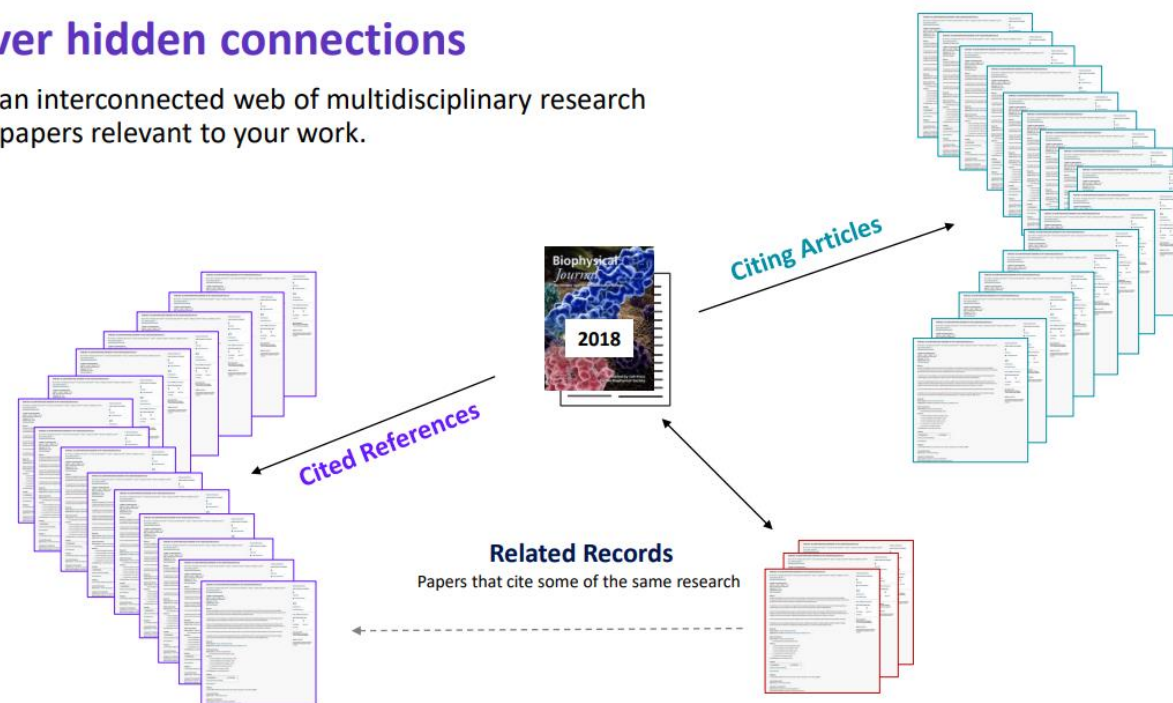
Citation Network

În Web of Science Core Collection, fiecare referință sau element din bibliografia unei înregistrări este indexată și poate fi accesată din pagina de prezentare a înregistrării.

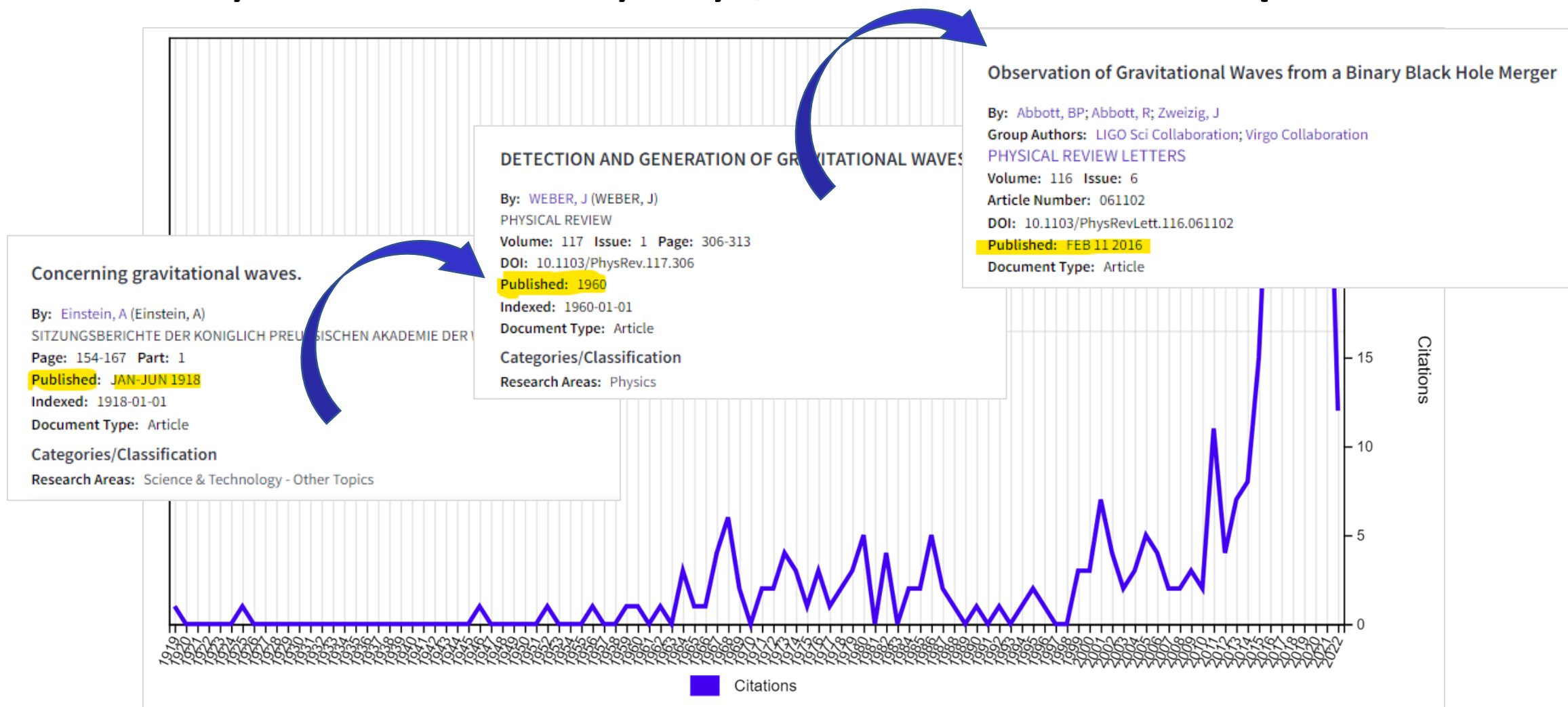


Uncover hidden connections

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



"Frumusețile adormite" în știință, idei dezvoltate în timp



Evoluția ideii lui Albert Einstein privind undele gravitaționale din 1918 până în prezent. Vizibilă prin publicațiile care împărtășesc această idee în referințele lor și prin numărul de citări care au început să crească din 1960. Utilizarea citărilor înainte și înapoi poate ajuta la descoperirea de conținut suplimentar.

Citation alerts

Citation Alerts

- Se poate crea o alertă de citare pentru orice înregistrare.
- Utilizatorii trebuie să fie conectați la Web of Science pentru a utiliza această funcție.

Translating Research into Practice Intervention Improves Management of Acute Pain in Older Hip Fracture Patients

By: Titler, MG (Titler, Marita G.)¹; Herr, K (Herr, Keela)²; Brooks, JM (Brooks, John M.)³; Xie, XJ (Xie, Xian-Jin)^{4, 5}; Ardery, G (Ardery, Gail); Schilling, ML (Schilling, Margo L.)⁸; Marsh, JL (Marsh, J. Lawrence)⁹; Everett, LQ (Everett, Linda Q.)¹⁰; Clarke, WR (Clarke, William R.)^{6, 7}
[View Web of Science ResearcherID and ORCID \(provided by Clarivate\)](#)

HEALTH SERVICES RESEARCH
Volume: 44 Issue: 1 Page: 264-287
DOI: 10.1111/j.1475-6773.2008.00913.x
Published: FEB 2009
Document Type: Article

Citation Network In Web of Science Core Collection

39

Citations

[Create citation alert](#)

All Citations

44 In All Databases
[+ See more citations](#)

Web of Science

[Search](#)

[Marked List](#)

[History](#)

[Alerts](#)

Citation alerts

[Search alerts](#) ⓘ

Titler, Marita G.. Translating Research into Practice Intervention Improves Management of Acute Pain in Older Hip Fracture Patients

39 Citations

Active
Inactive

[Less options](#)

Alert details

Date Created: June 8, 2021

Alert Preferences

Email recipients: klementyna.karlinska-batres@clarivate.com [Edit](#)

No longer want to receive alerts?

[Remove](#)

Citation Alerts pentru Cited Reference Search

Cited Reference Search > Cited References

364 Cited References

Step 2: Select the cited references in this list that match the author(s) or work(s) you are interested in, then See Results.

50/364 [Export](#) [See Results](#) < 1 of 8 >

<input checked="" type="checkbox"/>	Cited Author Expand All	Cited Work Expand All	Title	Year	Volume	Issue	Page	Identifier
<input checked="" type="checkbox"/>	Ament-Velasquez, SL; (...); Worheide,	MOL PHYLOGENET EVOL	Homoplasious colony morphology and mito-nuclear phylogenetic	2016	98		373-381	10.1016/j.jympev.2016.02.023

Web of Science™ Search Marked List **134** History Alerts Klementyna Karlinska-Batres

Cited Reference Search > Cited References > Citing Articles

[Back to list](#)

951 citing articles from the Web of Science Core Collection for:

WOERHEIDE G OR WORHEIDE G (Cited Author)

[Analyze Results](#) [Citation Report](#) [Create Alert](#)

0/951 [Add To Marked List](#) [Export](#)

Sort by: Usage (last 180 days): most first < 1 of 20 >

Multiscale Toughening Mechanisms in Biological ... 150

Create search alert

Alert Name

Wörhiede G

Send me email alerts

CREATE

Web of Science™ Search Marked List **134** History Alerts Klementyna Karlinska-Batres

Search alerts

Alert name - descending < 1 of 1 >

Citation alerts

Journal alerts

Search alerts

Search alerts (Web of Science)

Name *
Wörheide

Citations of wörheide
(Cited Author)

Active

Database : Web of Science Core Collection

[Rerun Search](#) [More options](#)

Secțiunea 2.

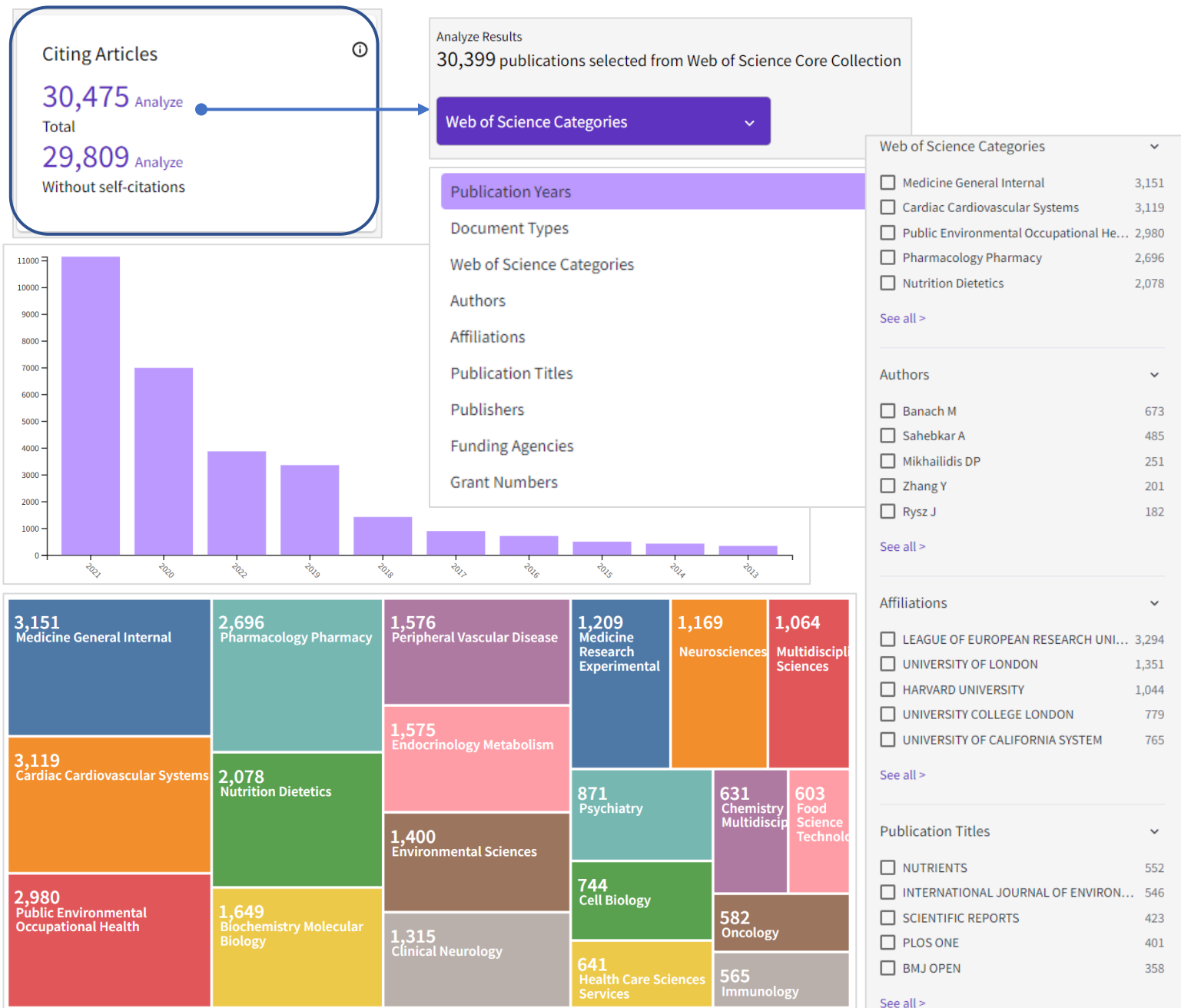
Impact și indicatori

Analiza articolelor citate pentru a identifica colaboratorii, revistele în care se publică, finanțatorii etc.

Citing Articles

Articolele citate au menționat unul sau mai multe articole din Citation Report.

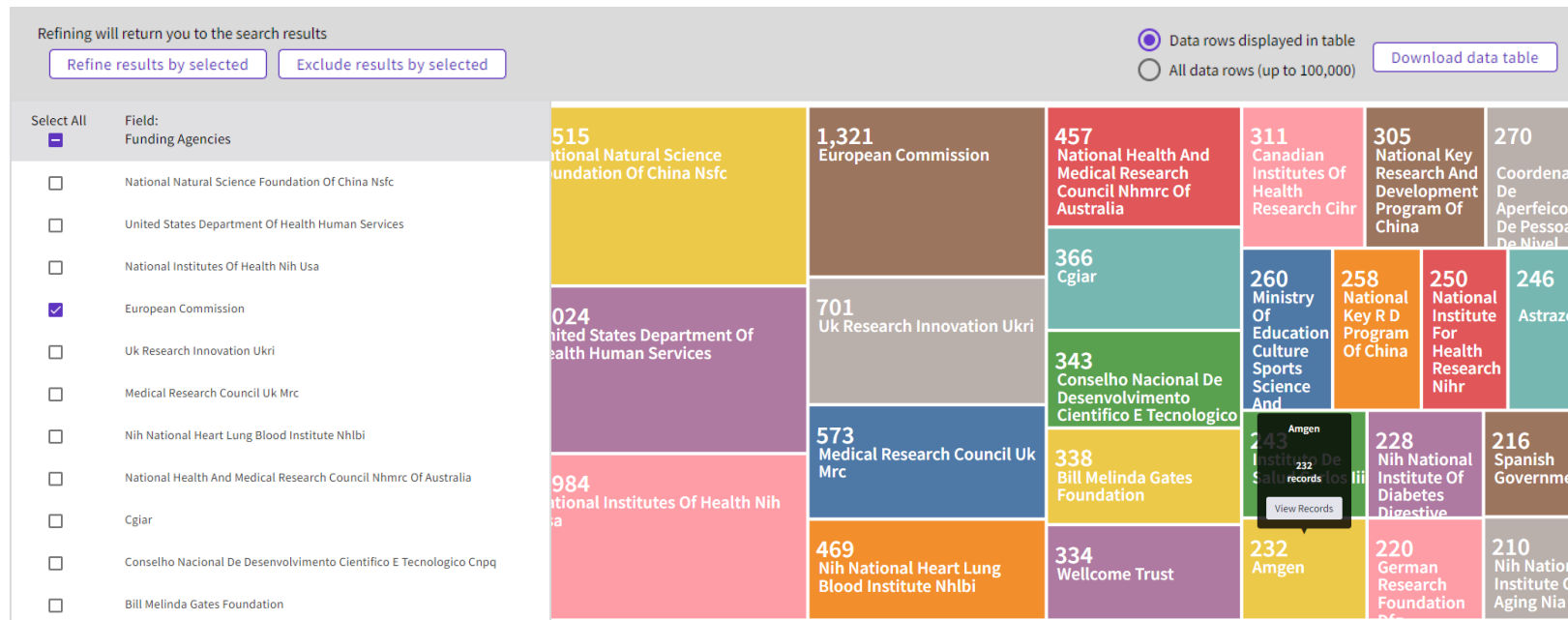
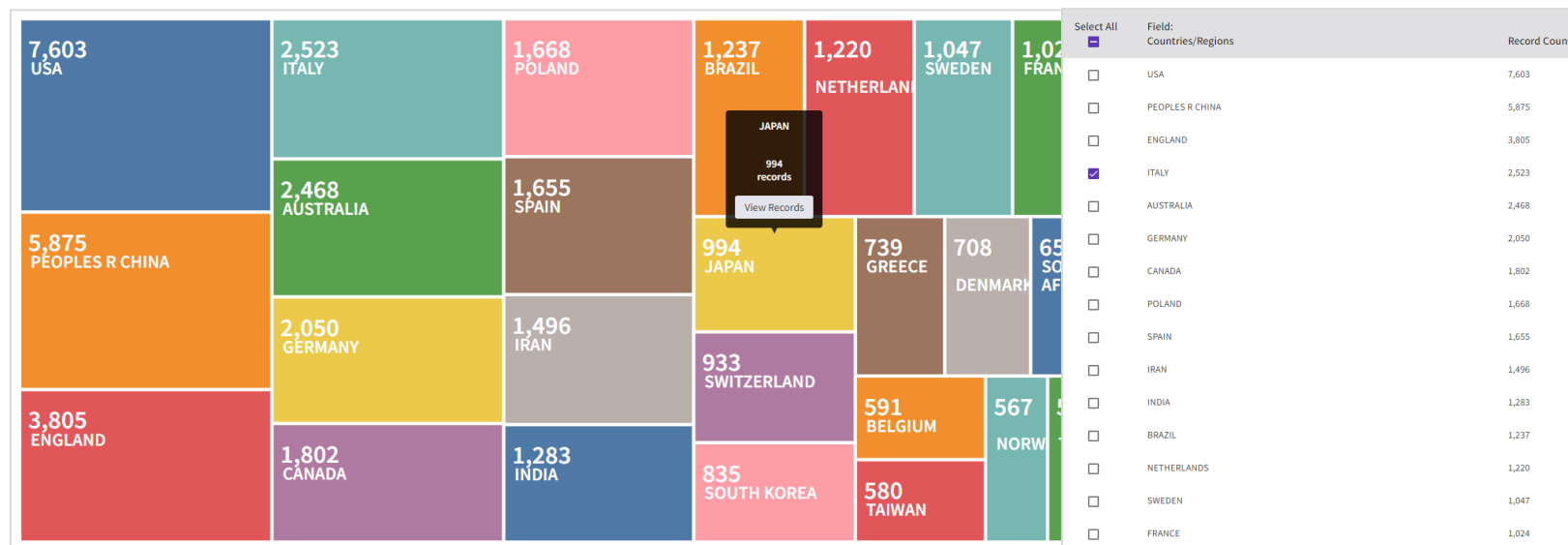
- Ce organizații publică cel mai mult?
- Cine finanțează aceste tipuri de proiecte?
- Unde sunt publicate cel mai des aceste cercetări?
- etc.



Citing Articles

Articolele citate pot fi analizate în detaliu pentru a determina ce fel de impact au publicațiile citate.



Puteți identifica nu numai intervalul și mărimea impactului, ci și potențialele colaborări sau agențiile de finanțare care au un interes în domeniu.



Necesitatea de a contextualiza indicatorii

Highly Cited Hot Papers


Quick Filters


-  Highly Cited Papers 313
-  Hot Papers 3

Citation Network

In Web of Science Core Collection

22
Citations

 Highly Cited Paper


 As of January/February 2022, this [highly cited paper](#) received enough citations to place it in the top 1% of the academic field of **Engineering** based on a highly cited threshold for the field and publication year.

Citation Network

In Web of Science Core Collection

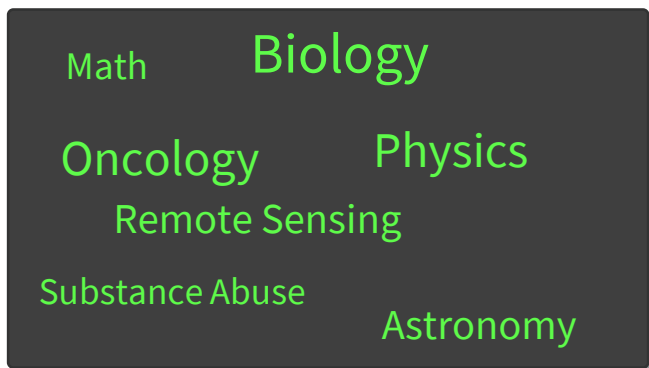
18
Citations

 Hot Paper

 This [hot paper](#) was published in the past two years and received enough citations in January/February 2022 to place it in the top 0.1% of papers in the academic field of **Engineering**.

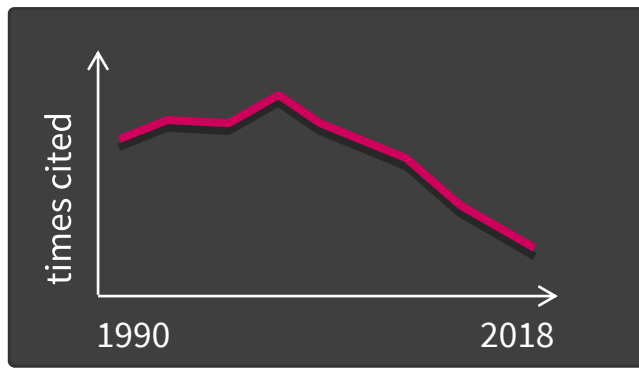
Indicatorii **Highly Cited** și **Hot Paper** pun în context numărul de citări. Aceștia iau în considerare domeniul de cercetare, anul de publicare și tipul de document, comparând "like with like".

InCites Benchmarking & Analytics



Category Normalization

Citation patterns vary significantly by discipline
e.g. engineering vs law



Time Normalization

Citations are dynamic, increasing over time at different rates depending on article age and category
“Citation maturity rates” differ between fields



Document Type Normalization

Citations differ by document type within a journal
Reviews are generally more heavily cited than articles; editorials, book reviews etc. may go uncited

InCites Benchmarking & Analytics – indicatori normalizați

Source	Volume	Issue	Pages	Publication Date	Times Cited ▼	Journal Expected Citations	Category Expected Citations	Journal Normalized Citation Impact	Category Normalized Citation Impact
JOURNAL OF COMPUTATIONAL CHEMISTRY	25	16	1605-1612	2004	5,312	95.82	29.33	55.44	181.12

Numărul mediu de citări pentru articole de același tip de document, din aceeași revistă, în același an de publicare.

Numărul mediu de citări pentru articole de același tip de document, din aceeași categorie, în același an de publicare.

Date privind citările din profilurile autorilor

Date privind citările din profilurile autorilor

Profilurile cercetătorilor din Web of Science combină data science și controlul uman pentru a oferi date de autor de înaltă calitate.

Aceste profiluri, prin intermediul Publication Metrics, permit o evaluare responsabilă.

Banach, Maciej ✓
Top peer reviewer Academy mentor
Medical University Lodz
Web of Science ResearcherID: A-1271-2009 ⓘ

[View public profile](#)
See a complete view of this researcher's scholarly contributions, including peer review and editorial work.

Verify your Author Record
Get your own verified author record. Enter your name in Author Search, then click "Claim My Record" on your author record page.
[Go to author search](#)

Metrics [Dashboard](#)

Publication Metrics ⓘ

78 H-Index	1027 Publications in Web of Science
45,034 Sum of Times Cited	30,475 Citing Articles

Peer Review Metrics

389 Verified Peer Reviews	225 Verified Editor Records
-------------------------------------	---------------------------------------

Author Impact Beamplot Summary ⓘ

0 20 40 60 80 100
CITATION PERCENTILE

● Author's publication percentile range
○ Median citation percentile

Percentile range displays for authors from 1980 to 2020. View all publications in full beamplot.
[Open metrics dashboard to view the full beamplot](#)

Author Position ⓘ

First	11%
Last	33%
Corresponding	27%

Publications Peer Review

1027 Publications from the Web of Science Core Collection [View citation report](#)

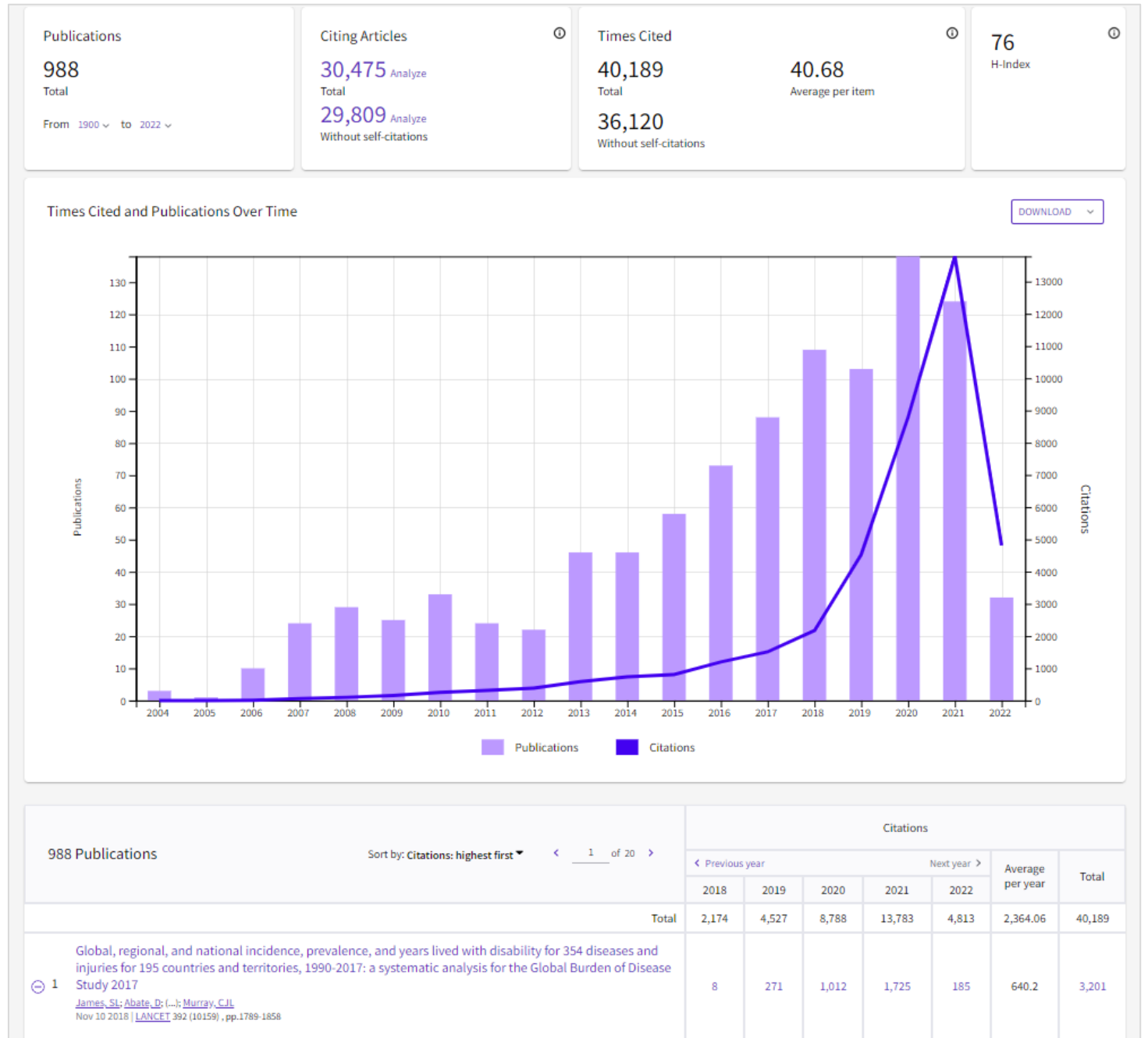
Include publications not indexed in Core Collection (137) ⓘ All Publications Date: Newest first < 1 of 24 >

The burden of injury in Central, Eastern, and Western European sub-region: a systematic analysis from the Global Burden of Disease 2019 Study 0 Times Cited
Haagsma, Juanita A.; Charalampous, Periklis; (...); Majdan, Marek
Published May 2022 | [Archives of Public Health](#)

Cellular senescence, telomeres, and cardiovascular risk in familial hypercholesterolaemia 3 Times Cited
Banach, Maciej and Penson, Peter E.
Published May 2022 | [European Journal of Preventive Cardiology](#)

The burden of mental disorders, substance use disorders and self-harm among young people in Europe, 1990-2019: Findings from the Global Burden of Disease Study 2019 2 Times Cited
Castelpietra, Giulio; Knudsen, Ann Kristin Skringdo; (...); Monasta, Lorenzo

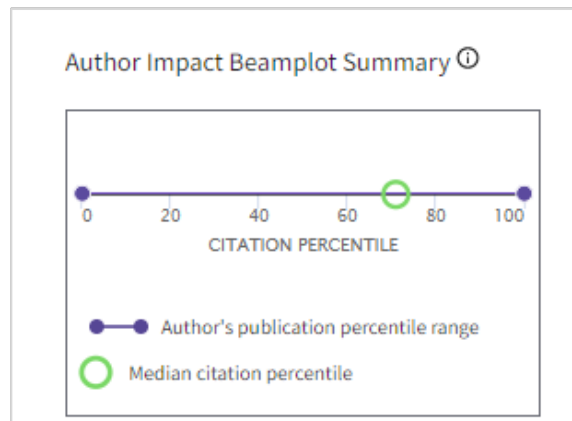
Citation Report



Author Impact Beamplot

Fiecare document este comparat cu ANUL și CATEGORIA sa, primind un set de indicatori normalizați.

Beamplots permit vizualizarea într-o singură figură a percentilei normalizate a fiecărui document publicat de un cercetător pe parcursul carierei sale.



Each purple point on the beamplot represents an article. Its position shows its year of publication and its **citation percentile** (x-axis). Hover over a publication(s) to see the publication information. Articles published in the current year are not plotted in the beamplot.

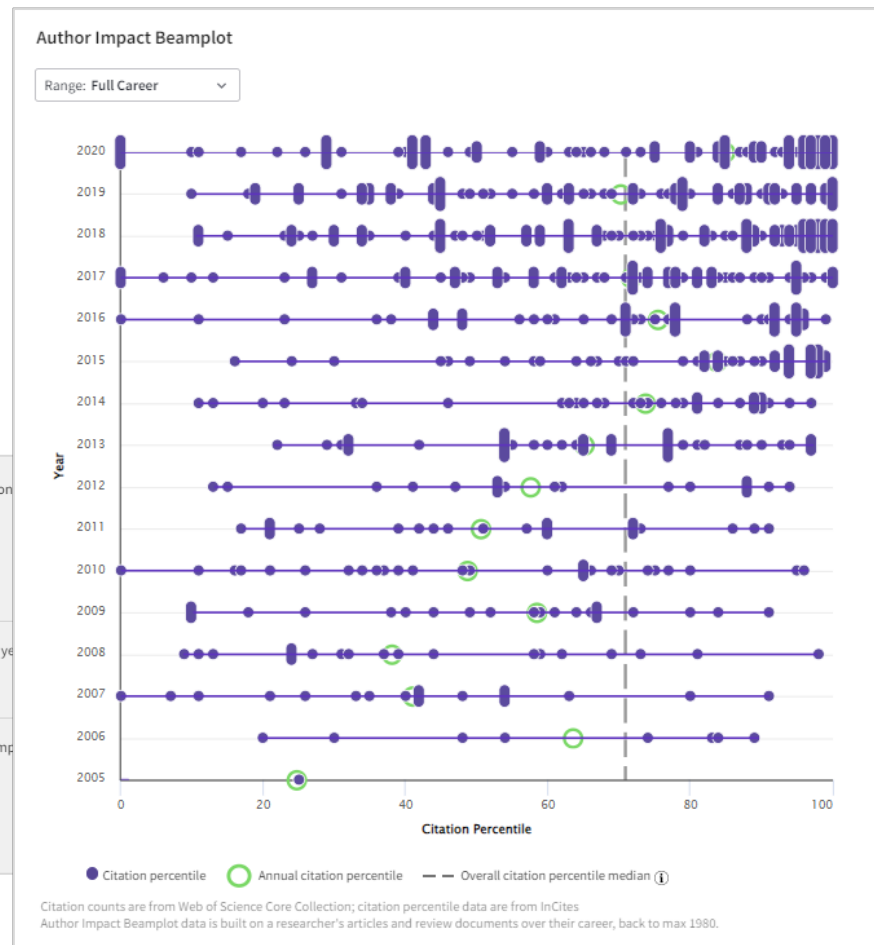
● One publication ■ Two publications ■ Three or more publications

The annual median shows you the average citation percentile of all publications from the same year.

○ Annual percentile median

The grey dashed line shows the overall citation percentile median of all publications in the beamplot.

For more information, visit our [help page on Beamplots](#). ⓘ



[Help Page on Beamplots](#)

Geographic Citation Map

Harta de citări arată distribuția citărilor cercetătorului în întreaga lume:

Pentru fiecare articol din Web of Science Core Collection care a citat munca cercetătorului, un oraș cu instituția autorului care a contribuit reprezintă un punct de date.

O publicație poate apărea sub mai multe locații dacă autorii colaboratori sunt afiliați la instituții diferite



Highly Cited Researchers

Citation Laureates

Highly Cited Researchers

Cei mai influenți cercetători din lume din ultimul deceniu, după cum reiese din publicarea mai multor lucrări înalt citate care se clasează în top 1% după domeniu și an în Web of Science.

→ [2021 Recipients](#)

→ [Methodology](#)

Highly Cited Researchers

2021 recipients Methodology FAQs

Recognizing the true pioneers in their fields over multiple highly-cited papers that rank in the top 1% of the world's scientists and social scientists, Highly Cited Researchers are the most influential researchers in their fields.

Resources

- [Executive summary](#)
- [Download archived lists of Highly Cited Researchers](#)
- [Download methodology](#)

Powered by Essential Science Indicators

1 2

Search filter overlay:

- Name
- Award Categories
- Institution: University of Munich
- Region
- Clear all

publons BROWSE COMMUNITY FAQs

LOG IN REGISTER WEB OF SCIENCE

Home > Researchers > Veit Hornung

Veit Hornung Web of Science ResearcherID[®] C-3565-2012

Highly cited

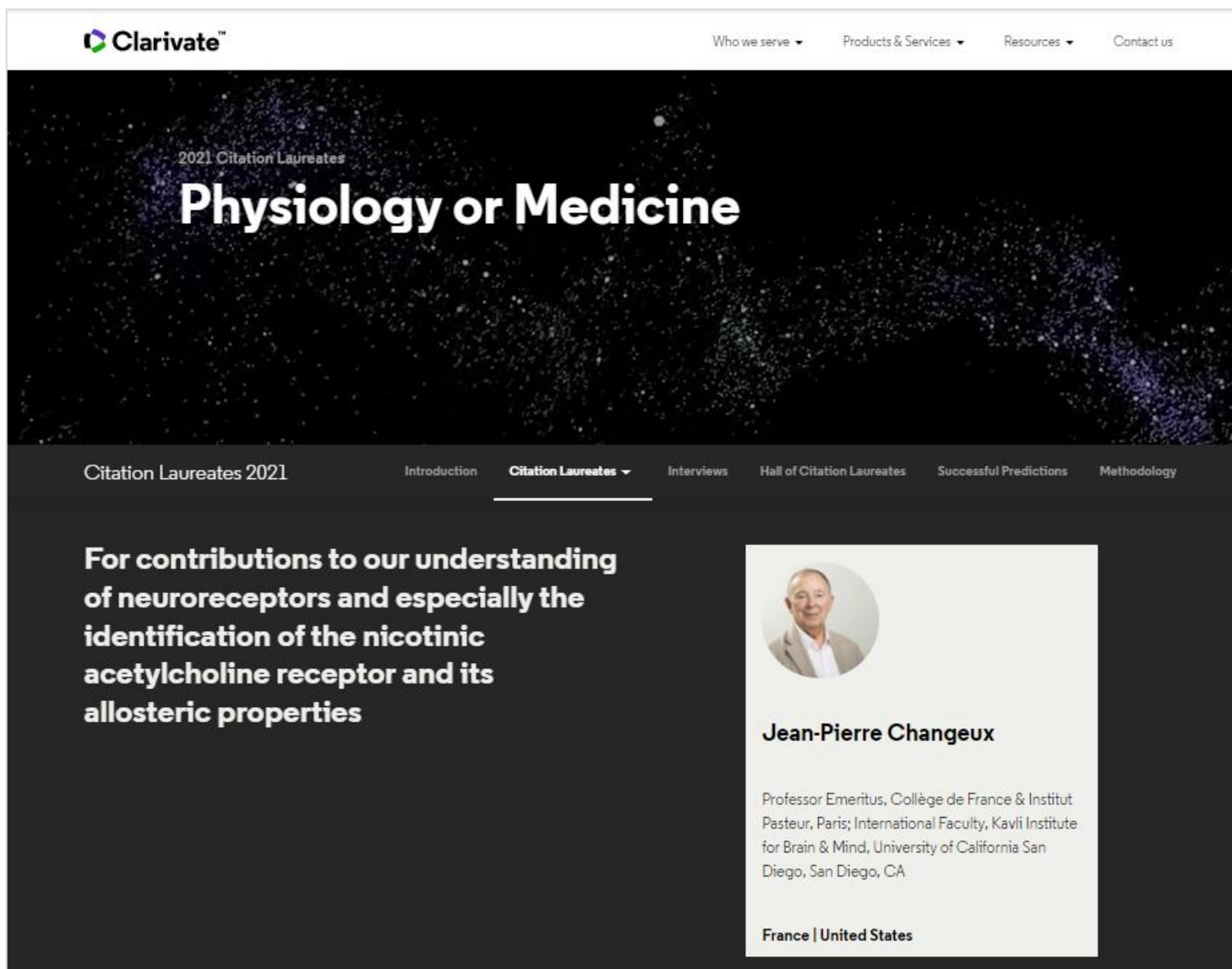
Faculty - Gene Center and Department of Biochemistry, University of Munich (LMU)

PUBLICATIONS	TOTAL TIMES CITED	H-INDEX	VERIFIED REVIEWS
160	29,904	66 [®]	1

Citation Laureates

Autori de lucrări cu un nivel de citare extrem de ridicat (citate de peste 1.000 de ori în Web of Science Core Collection).

- [2021 Citation Laureates](#)
- [Methodology](#)



Clarivate™


Who we serve ▾ Products & Services ▾ Resources ▾ Contact us

2021 Citation Laureates

Physiology or Medicine

Citation Laureates 2021 Introduction **Citation Laureates ▾** Interviews Hall of Citation Laureates Successful Predictions Methodology

For contributions to our understanding of neuroreceptors and especially the identification of the nicotinic acetylcholine receptor and its allosteric properties



Jean-Pierre Changeux

Professor Emeritus, Collège de France & Institut Pasteur, Paris; International Faculty, Kavli Institute for Brain & Mind, University of California San Diego, San Diego, CA

France | United States

60 de cercetători Citation Laureates au primit Premiul Nobel începând cu 2002. [Consultați lista](#)



Vă mulțumesc

Adriana Filip

Solutions Consultant

adriana.filip@clarivate.com

www.clarivate.com

Resurse suplimentare

[Web of Science Learning](#) >

[Web of Science Academy](#) >

[Events & Webinars](#) >

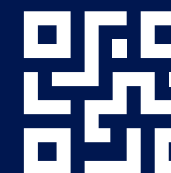
[LibGuides](#) >

[Videos](#) >

[Web of Science Blog](#) >

[Web of Science news hub](#) >

[Researcher Recognition](#) >



Serviciul Clienți

support.clarivate.com/ScientificandAcademicResearch



LIVE CHAT

Click [here](#) to reach a WoS agent



PHONE

Dial +44 8003288044



EMAIL or WEBFORM

WoSG.support@clarivate.com or click [here](#) to send us a Webform



KNOWLEDGE BASE

Click [here](#) to visit our extensive Knowledge Base

Links to popular articles include: [Remote Access to WoS](#), [h-index Information](#)