



Web of Science újdonaságok

Tóth Szász Enikő

2021. június



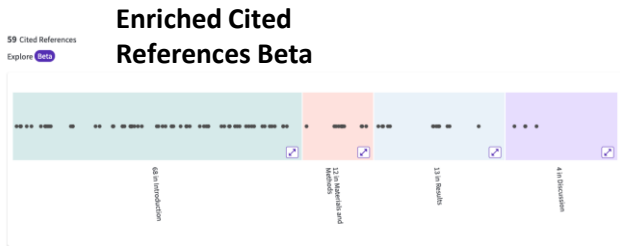
The New Web of Science - developed with researcher experience in mind

Improved search capabilities

- Articles sorted by relevance
- Filter for Reviews, Early Access
- Refine by Publisher
- Affiliation typeahead
- Easy refine and edit search

New content

- Recommendations for all Core Collection records and search results
- Funding data
- Improved patent to article citations



Responsive to customer feedback

- Export up to 1000 records
- Claimed record correction flow
- Search by Published or Index Date and Abstract, Keyword
- Export to RIS

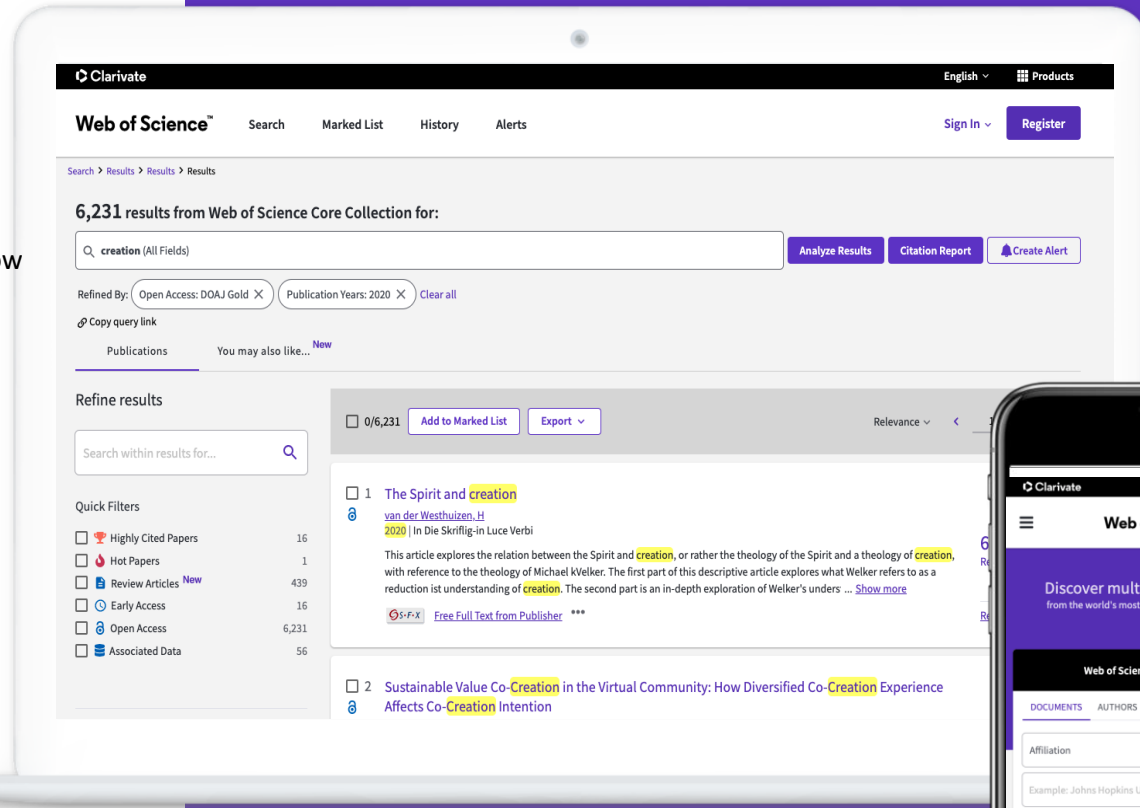
Author Impact Beamplots for every researcher published in the Core Collection



Copy Search Query

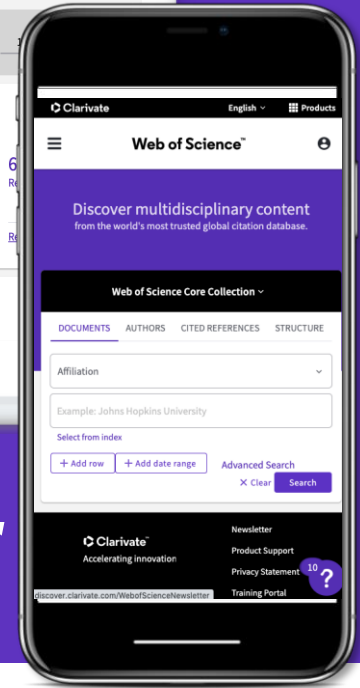
Easier to share searches with other researchers

Contextual help, tooltips and walkthroughs



Faster and more accessible
Aiming for WCAG 2.1 AA compliance

Mobile responsive
For a better experience on the go



Web of Science Citation Connection tartalma

- **29 565** folyóirat
- **5 819** Open Access folyóirat (DOAJ)
- **123** ezer könyv és **225** ezer konferenciakötet
- **97** millió szabadalom
- **10** millió kutatási adat
- **+161** millió rekord összesen
- **+15,3** millió Open Access rekord összesen
- **+1,94** milliárd felhasznált irodalom
- Tartalom akár **1864-től**



Citation Connection csomag része

Citation Connection tartalma adatbázisokra lebontva

Web of Science Core Collection

Conference Proceeding Citation Index
konferenciakötetek

Book Citation Index
könyvek

Speciális adatbázisok

Biosis Citation Index
Tartalom:
Botany, Zoology, Microbiology,
Agriculture, Biochemistry,
Bioengineering, Biomedical, Biophysics,
Biotechnology, Ecology, Medicine and
Pharmacology

Zoological Records
Tartalom:
Zoology, Bio-diversity, Taxonomy,
Conservation, Ecology, Evolution, Habitat

Regionális adatbázisok

Scielo Citation Index
Latin-Amerika, Portugália,
Spanyolország, Dél-Afrika
OA folyóiratai

**Russian Science Citation
Index**
Orosz tudományos
folyóiratok

Korean Journal Database
Dél-kóreai tudományos
irodalom

Kutatási adatok és szabadalmak

Data Citation Index
Kutatási adatok

Derwent Innovation Index
Szabadalmak

Emerging Sources Citation Index Backfiles 2022-től

Core Collection:

- Science Citation Index Expanded
- Social Science Citation Index
- Arts and Humanities Citation Index
- Emerging Sources Citation Index
- Conference Proceeding Citation Index
- Book Citation Index

Emerging Sources Citation Index

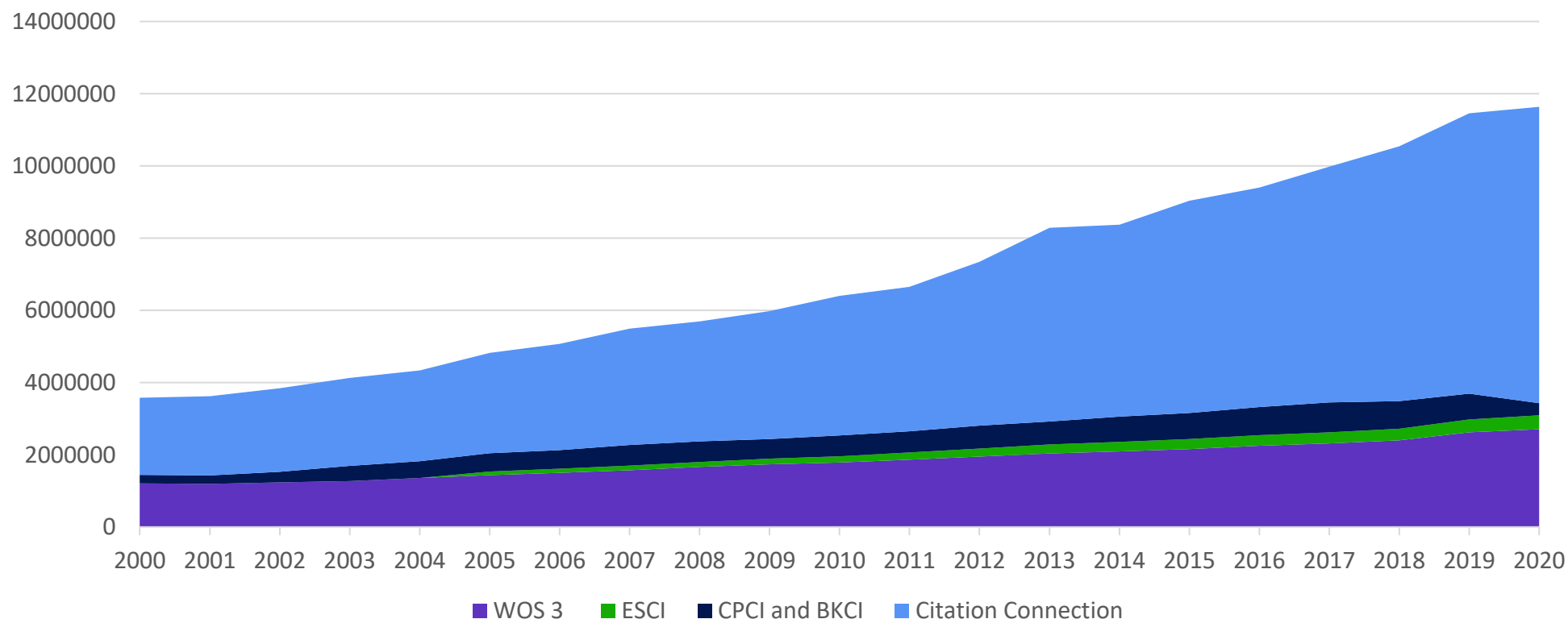
- **Fronfile:** 2016-től ingyenesen elérhető a WOS Core Collection folyóiratirodalmának előfizetői számára
- **Backfile:** 2005-2016 időszak egyszeri előfizetéshez kötött

Az Emerging Sources Citation Index a jó minőségű és megbízható feltörekvő vagy regionális szempontból fontos folyóiratokat fedi le.

Az Emerging Sources Citation index szerves része a Core Collectionnek-

Web of Science tartalmának elemzése

Citation Connection tartalma: CPCI and BKCI + Citation Connection



WOS3 – jelenleg előfizetett tartalom
ESCI – 2015-2021 időszak a WOS alapelőfizetésben szerepel, 2005-2014 időszak külön előfizetéshez kötött
CPCI and BKCI – konferenciakötetek és könyvek a Core Collectionben, amelyek a Citation Connection előfizetés része
Citation Connection – többi adatbázis tartalma a WOS platformon

Miért érdemes több adatbázist is elérni a Web of Scienceben?

1. Minden bejegyzés/rekord teljesen integrálva van a Web of Sciencebe. Minden bejegyzés saját **hivatkozási számmal rendelkezik és használattal (Usage Count)**, amelyek a Web of Science egyedi jellegzetességei.
2. **Highly Cited Papers (top 1%) és Hot Papers azonosíthatóak az összes adatbázisban**
3. **Open Access** tartalom azonosítása az összes adatbázisban az ImpactStory Unpaywall algoritmusának köszönhetően.
4. Saját eszközeink - **Publons, EndNote és EndNote Click** – elérhetőek az összes adatbázisban.
5. Az összes tárolt adat össze van kötve egymással. Ez **egyedülálló és robusztus keresést** biztosít.

The screenshot displays the Web of Science search results page. On the left, there are 'Refine results' filters for 'Quick Filters' (Highly Cited Papers: 5, Review Articles: 83, Open Access: 1,047, Associated Data: 2), 'Publication Years' (2021: 25, 2020: 133, 2019: 132, 2018: 106, 2017: 103), and 'Document Types' (Journal Article: 962, Review Articles: 83, Conference Proceedings: 2). The main results list shows three entries:

- 1. **Resveratrol promotes...** by Marambaud, P.; Haitian, Zhao... (2005). Journal Of Biological Chemistry. Citations: 524, References: 33.
- 2. **Quercetin is recovered in human plasma as conjugated derivatives which retain antioxidant properties.** by Manach, C.; Morand, C.; Remesy, C. (1998). Febs Letters. Citations: 462, References: 26.
- 3. **Loss of anthocyanins in red-wine grape under high temperature.** by Mori, K.; Yamamoto, N. G.; Hashizume, K. (2007). Journal Of Experimental Botany. Citations: 454, References: 36.

Each entry includes a 'Free Full Text From Publisher' button and a 'View PDF with EndNote Click' button. A 'Related records' link is also present for each entry.

Journal Citation Reports

What is new in the JCR in 2021?



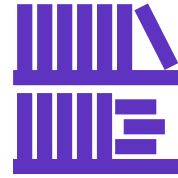
70% more content

This year's release includes expanded coverage of the journal literature to reflect the full breadth of research covered in all the journals in the Web of Science Core Collection™ – including journals covered in the **Arts & Humanities Citation Index (AHCI)™** and the **Emerging Sources Citation Index (ESCI)™**.



New normalized metric

The **Journal Citation Indicator** is a **field-normalized measurement** of journal citation impact, providing a single journal-level metric that can be easily interpreted and compared across disciplines. It will be calculated for all journals in the Web of Science Core Collection™ – including those that do not have a Journal Impact Factor™. You can find more information in [our blog post](#).



Inclusion of Early Access content

We're including Early Access content in JCR to more accurately reflect the dynamic citation environment of rapid online publication. You can find more information in our [blog post series](#) published earlier this year.



Revamped user interface

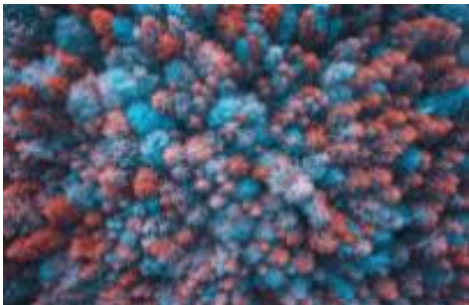
New graphics will improve the user experience with simpler, more direct searching while providing a deeper look into the data – for example, a view of how a journal's metrics have evolved over time.

More content - 70% more

The JCR's coverage of journal literature will reflect the full breadth of research covered in all the journals in the Web of Science Core Collection™, including the Arts & Humanities Citation Index (AHCI)™ and the Emerging Sources Citation Index (ESCI)™.

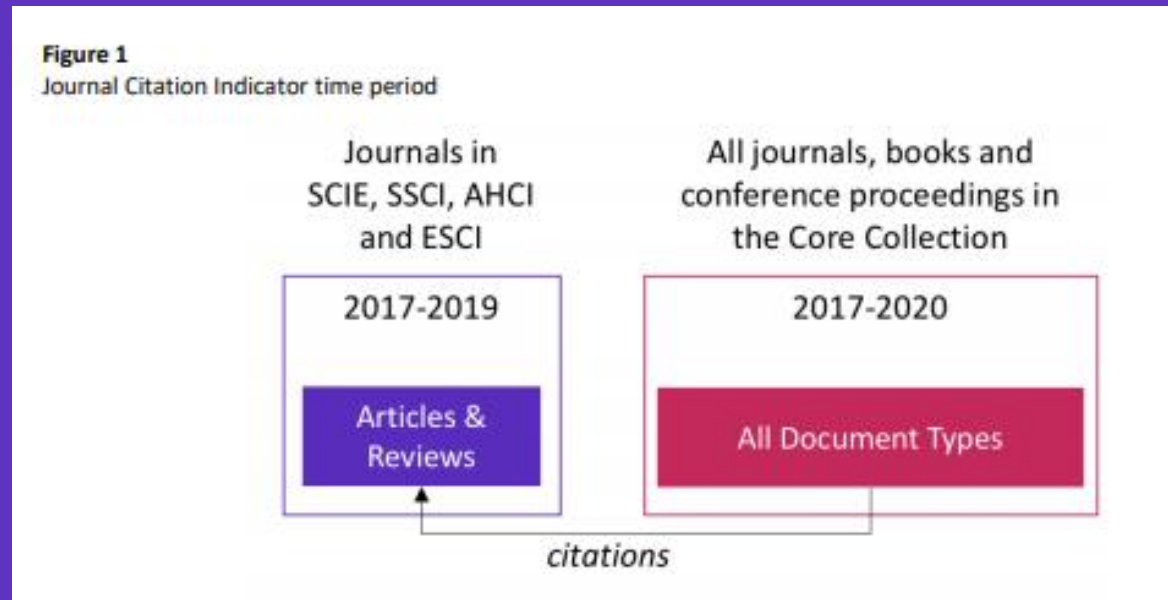
The journals covered in AHCI and ESCI have met the same rigorous quality criteria, applied by our expert in-house editors, for coverage as the publications covered in the Science Citation Index™ and the Social Sciences Citation Index™. Therefore, AHCI and ESCI – and their content from trustworthy, Web of Science-selected journals – merit complete coverage in the JCR.

AHCI and ESCI journals *will not* be awarded a Journal Impact Factor, but a new metric, the **Journal Citation Indicator***.



New metric, new context

The **Journal Citation Indicator** is a new field-normalized metric that will be calculated for all journals in the Web of Science Core Collection, which will be attributed to AHCI and ESCI journals. The value represents the average category-normalized citation impact for papers published in the prior three-year period.



Read the full details on the JCI [here](#).

The JCI's calculation on three years of publications contrasts with the two-year window employed for the JIF. This three-year calculation enables the JCI to be as current as possible, while also allowing more time for publications to accrue citations.

Early Access

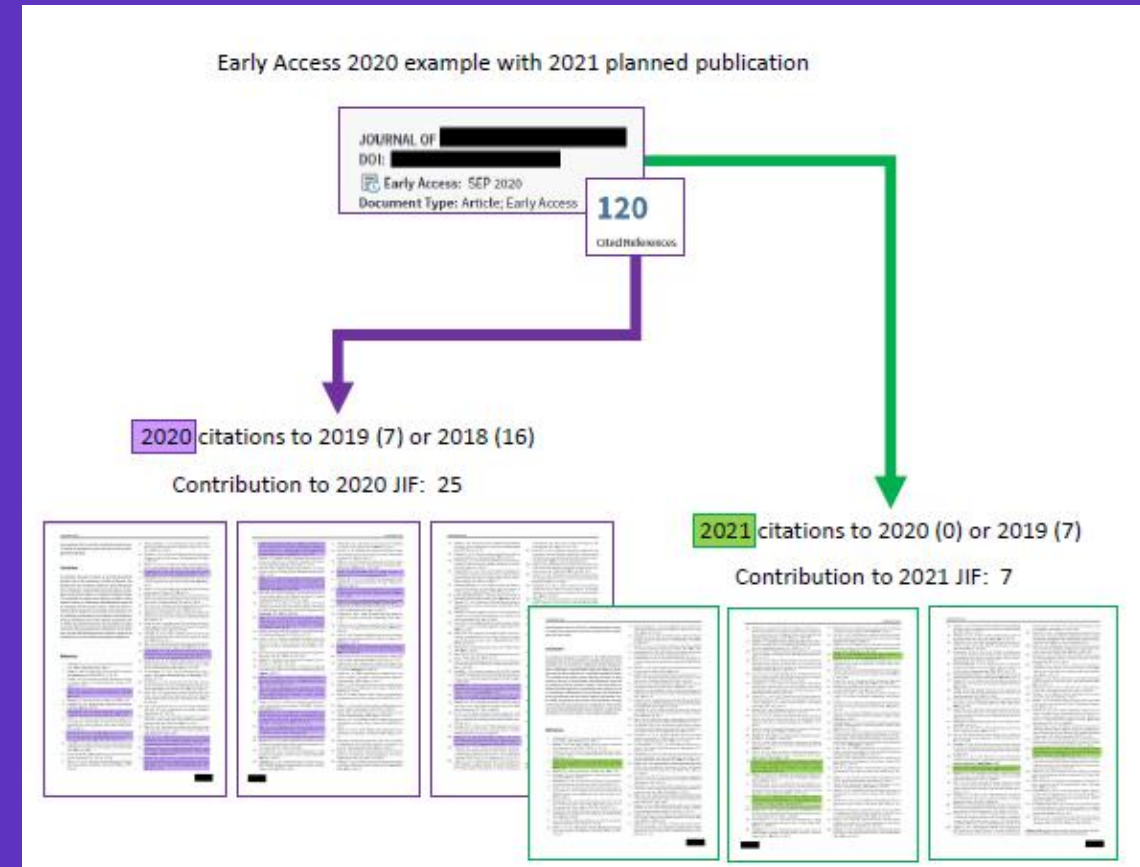
The expanded coverage in the 2021 JCR release will introduce Early Access articles, reflecting the earliest availability of new research as it appears in the “version of record” prior to official publication.

Most Early Access items have an early access date and final publication date within the same year.

The treatment of these items in JCR will not change under the new policy.

For items indexed where the early access date is in a different year from the final publication date, we will *only* use the early access date, starting with content indexed in 2020.

Early Access content typically has a higher contribution to JIF when counted by the early access date.



New User Experience

Dual Access from launch to the remainder of 2021

The screenshot displays the InCites Journal Citation Reports website. At the top, a dark grey header contains the text "InCites Journal Citation Reports" on the left and the Clarivate logo on the right. Below this, a white banner features the text "We're building the new Journal Citation Reports." followed by a purple button labeled "Click here to access the preview" with a right-pointing arrow. A large purple arrow curves from the top right of the banner down to a "Products" dropdown menu on the right side of the page. The main content area has a purple background with the heading "The world's leading journals and publisher-neutral data" and a search bar containing the placeholder text "Type journal name, ISSN, eISSN, category or a keyword". Below the search bar is a white box with the heading "Already have a manuscript?" and a "Match my manuscript" button. At the bottom, a white box titled "See full listings and refine your search" contains four icons: "Browse journals", "Browse categories" (marked "COMING SOON"), "Browse publishers" (marked "COMING SOON"), and "Browse countries" (marked "COMING SOON"). The Clarivate logo is in the bottom left corner.

InCites Journal Citation Reports

Clarivate

We're building the new Journal Citation Reports. [Click here to access the preview](#)

Clarivate

Journal Citation Reports [Browse journals](#)

Products

- WEB OF SCIENCE
- Web of Science
- Master Journal List
- Publons
- InCites Benchmarking & Analytics
- Journal Citation Reports™; (Classic)**
- Essential Science Indicators
- REFERENCE MANAGER
- EndNote
- EndNote Click

The world's leading journals and publisher-neutral data

Type journal name, ISSN, eISSN, category or a keyword

Already have a manuscript?
Find journals where your research is most likely to be accepted using our Manuscript Matcher. [Match my manuscript](#)

See full listings and refine your search

- [Browse journals](#)
- [Browse categories](#) COMING SOON
- [Browse publishers](#) COMING SOON
- [Browse countries](#) COMING SOON

Clarivate™

Browse Journals

Modernized interface

Registered users can now customize and save their usual indicators for quicker assessments.

We have increased the JCR coverage, bringing over **70% more journals**, including Arts & Humanities and Emerging Sources

Clarivate

Journal Citation Reports Browse Journals

miguel.f.garcia@clarivate.com

21,274 journals

Type journal name, ISSN, eISSN, category or a keyword

Export Print

Find in table Indicators: Miguel Customize

| Journal name | ISSN | eISSN | Category |
|--------------|-----------|-----------|------------------------------|
| NATURE | 0028-0836 | 1476-4687 | MULTIDISCIPLINARY |
| PLoS One | 1932-6203 | 1932-6203 | MULTIDISCIPLINARY |
| SCIENCE | 0036-8075 | 1095-9203 | MULTIDISCIPLINARY |
| | | N/A | MULTIDISCIPLINARY |
| | 1520-5126 | | CHEMISTRY, MULTIDISCIPLINARY |
| | 2045-2322 | | MULTIDISCIPLINARY |
| | 1079-7114 | | PHYSICS, MULTIDISCIPLINARY |

Filter

- Journals (26,638)
- Categories (279)
- Publishers (8,102)
- Country / region (198)
- Citation Indexes
- JCR Year
- Category Schema
- Open Access
- JIF Quartile
- JIF Range
- JCI Range

Reset Apply

Impact metrics

Metrics focused on the citation impact of the journals.

- Total Citations
- 2020 JIF
- 5 Year JIF
- JIF Without Self Cites
- Immediacy Index
- JIF Quartile

Normalized metrics

Metrics that have been adjusted to a particular context.

- 2020 JCI
- Eigenfactor
- Normalized Eigenfactor
- Article Influence Score
- Average JIF Percentile

Source metrics

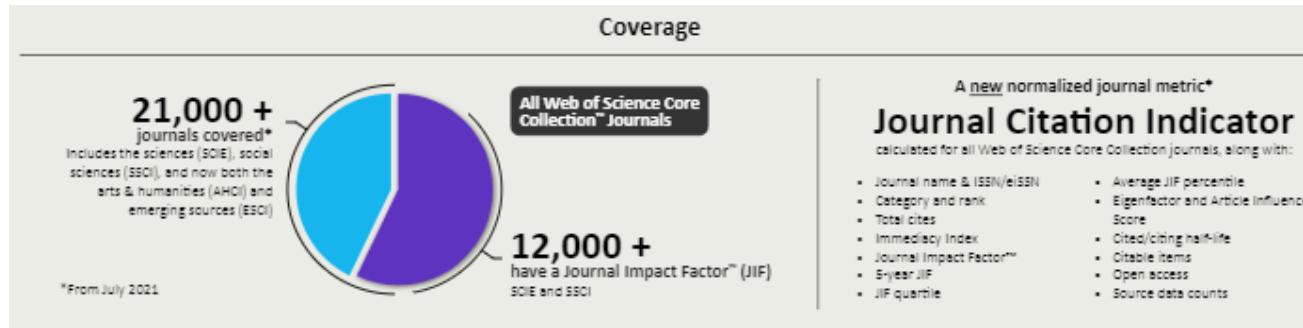
Metrics based on the content of the journals.

- Citable Items
- % of Articles in Citable items
- Cited Half-Life
- Citing Half-Life
- Total Articles
- % of OA Gold

Name your indicators Miguel Save Custom indicators Miguel Apply

Journals API

More information



The Journal API can be integrated to maintain a high quality of journal metadata and metrics in internal systems and research projects that need trusted data for journals or subject categorization of journal articles.

- **Publishers and editors** - Understand how your journals are performing and benchmark them against others in their discipline.
- **Librarians** - Understand which journals are the most important to your institution's and researchers' success.
- **Researchers** - Guide to discover and select the most appropriate journals to read and publish your research findings in.
- **Research managers and information analysts** - Track bibliometric and citation patterns to support strategy and funding decisions, as well as highlighting your institution's impact on the research community.

InCites Benchmarking & Analytics

New interface design

[More information](#)

Find answers faster using a system that works with you

The screenshot displays the InCites web application interface. At the top left is the 'InCites' logo, and at the top right is the 'Clarivate Analytics' logo. Below the logo is a navigation bar with four items: 'Analyze', 'Report', 'Organize', and 'My Organization', each with a downward arrow. The main content area features three large, light-colored cards with rounded corners, each containing an icon, a title, a brief description, and a teal button. The first card is for 'Analyze', the second for 'Report', and the third for 'Organize'. A small teal circle with a white question mark is located in the bottom right corner of the interface.

Analyze
Dig into the data.
Start from scratch, revisit recent analyses, or pick a popular use case to launch a starter analysis.
[Start an analysis](#)

Report
Gather your insights to present and share.
Create a custom report or revisit saved reports. Or, start with an overview report with analyses you can adjust as needed.
[Explore reports](#)

Organize
Keep tabs on multiple research questions and trends.
Organize your analyses, visuals, and reports into folders and dashboards that you can revisit.
[Organize your projects](#)

Conduct your assessments more easily with fewer clicks, intuitive workflows and dynamic, in-product guidance.

New Filter and indicators to track Domestic Collaboration

The screenshot shows a data visualization interface with a table view. On the left, there is a filter panel for 'Domestic/International Collaboration' with options: All, Domestic, and International. The main table displays data for 14,925 organizations (14,172,426 documents). The table has four columns: Organization Name, Web of Science Documents, Domestic Collaborations, and % Domestic Collaborations. The data is as follows:

| Organization Name | Web of Science Documents | Domestic Collaborations | % Domestic Collaborations |
|------------------------------------------------------------------------------|--------------------------|-------------------------|---------------------------|
| <input type="checkbox"/> University of California System | 334,812 | 119,932 | 35.82% |
| <input type="checkbox"/> Chinese Academy of Sciences | 299,981 | 174,461 | 58.16% |
| <input type="checkbox"/> Harvard University | 204,104 | 81,977 | 40.16% |
| <input type="checkbox"/> Centre National de la Recherche Scientifique (CNRS) | 246,828 | 60,843 | 24.65% |

New indicators (Domestic Collaboration and % Domestic Collaboration) and corresponding filter allow to analyze the impact of national and international collaboration.

- Look at the output of an Organization (or a region/any entity) in terms of intra-regional collaboration.

New Open Access indicators and filters - Green only and Non OA

213 locations (documents) Find in table ▾ Sorted by Non-OA Documents ▾ + Add indicator ↓

| <input type="checkbox"/> Region Name ... | Non-OA Documents ▾ ... | % Non-OA Documents ... | Green Only Documents ... | % Green Only Documents ... |
|------------------------------------------------|------------------------|------------------------|--------------------------|----------------------------|
| <input type="checkbox"/> USA | 2,539,293 | 89.59% | 294,920 | 10.41% |
| <input type="checkbox"/> CHINA MAINLAND | 1,833,798 | 97.1% | 54,729 | 2.9% |
| <input type="checkbox"/> UNITED KINGDOM | 595,274 | 76.99% | 177,916 | 23.01% |
| <input type="checkbox"/> GERMANY (FED REP GER) | 566,385 | 92.16% | 48,213 | 7.84% |

The new Open Access indicators and filters allow to analyze and visualize:

- Publicly available publisher content but outside of an open-access context
- b) Content which is not publicly available.

These complement the other Open Access indicators we have in the product currently.

Additional data from external funding agency sources

- InCites takes funding information from acknowledgment sources in the published document (funding text)
- We have now added the option to include data obtained directly from funding agency sources (all sources). This will initially include data from NIH RePORTER, Federal RePORTER, National Science Foundation, KAKEN, ResearchFish, and MEDLINE (more funding agency sources coming soon).

The screenshot shows the InCites interface with the following settings and data:

- Funding Agencies:** Filtered to 'Funded'.
- Funding Data Source:** Set to 'All Sources' (dropdown menu is open showing 'All Sources' and 'Funding Text').
- Time Period:** 2016-2020
- Schema:** Web of Science
- Filters:** 'Include ESCI documents' is checked.
- Table View:** Shows 1,198 funding agencies (5,196,788 documents). The table has columns for 'Funding Agency' and 'Web of Science Documents'.
- Table Data:**

| Funding Agency | Web of Science Documents |
|------------------------------------------------------------------------------|--------------------------|
| <input type="checkbox"/> National Natural Science Foundation of China (NSFC) | 1,473,918 |

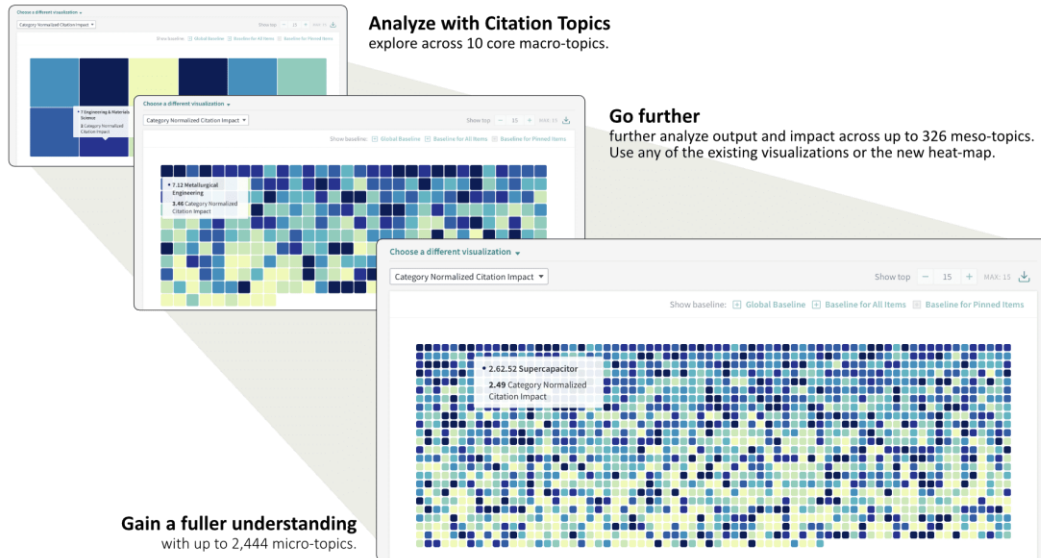
Funding text: Includes Funding Agency data from Web of Science Funding Text only

All Sources: Includes Funding Agency data from Web of Science Funding text AND External Sources.

Citation Topics

More information

Citation Topics are a new document-level classification schema for InCites Benchmarking & Analytics and were developed with the expertise of the Centre for Science and Technology Studies in Leiden and the Institute for Scientific Information (ISI).



Citation Topics represent groups of papers related to one another via citation.

- hierarchy featuring 10 broad macro-topics, 326 meso-topics and 2,444 micro-topics.
- all newly published documents are added to existing topics, and a yearly update ensures that topics continue to accurately reflect changes in the underlying literature.

Author Position analysis

More information

The screenshot shows the 'Researchers' interface with the following details:

- Time Period: 2015-2019
- Schema: Web of Science
- Filter: Author Position (2008-2020)
- Include only: First, Last, Corresponding
- 24,384,286 researchers (15,548,942 documents)
- Sorted by Times Cited
- Table view with columns: Person Name, Rank, Affiliation, and others.
- Dropdown menu for 'Add indicator' showing options: % First Author (2008-2020), % Last Author (2008-2020), % Corresponding Author (2008-2020), First Author (2008-2020), Last Author (2008-2020), Corresponding Author (2008-2020).

| Person Name | Rank | Affiliation | % First Author (2008-2020) | % Last Author (2008-2020) | % Corresponding Author (2008-2020) |
|----------------------------------------------|------|----------------------------------------------------|----------------------------|---------------------------|------------------------------------|
| <input type="checkbox"/> Jemal, Ahmedin | 1 | American Cancer Society | | | |
| <input type="checkbox"/> Siegel, Rebecca L. | 2 | American Cancer Society | | | |
| <input type="checkbox"/> Bray, Freddie | 3 | International Agency for Research on Cancer (IARC) | | | |
| <input type="checkbox"/> Miller, Kimberly D. | 4 | American Cancer Society | 100% | 24 | 50,727 |
| <input type="checkbox"/> Ferlay, Jacques | 5 | International | 97.44% | 38 | 49,306 |

Report on author contribution, including first, last, and corresponding author, with new indicators and filters.

Analyze the position of an author (or its affiliation) listed on a document published on or after 2008. Six new indicators are available to analyze the documents and the % contributions in first, last and corresponding (or reprint) author positions.

Publisher Unification

The screenshot shows a filter interface with two main sections. The left section is titled 'FILTER BY: Publisher' and contains a 'Publisher Type' dropdown menu. The dropdown is open, showing 'All' as the selected option, with 'All' and 'Unified' as other visible options. The right section is titled 'Publisher Type' and shows 'Unified' as the selected option. Below this, there is an 'Include Only' dropdown menu with 'else' as the selected option. A search bar is visible below the 'Include Only' dropdown, containing the text 'Elsevier (Unified)'.

The Publisher filter now allows to filter *Unified publisher names* and *All*, which includes Unified names and the other variants currently existing in the product.

- When you select *Unified*, you can only search unified publisher names; other variants are not visible
- When you select *All*, Unified Publisher names are displayed at the top alphabetically followed by other publisher variants alphabetically.

Köszönöm

Tóth Szász Enikő

