



Journal Citation Reports para los expertos

Gabriela Balladares & Anne Delgado
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Journal Citation Reports para los expertos

- Las novedades de la edición 2024
- Navegar por las categorías, los editores y los países
- Cómo aparecen las revistas en Web of Science
- Más recursos para los editores

Formaciones anteriores (<https://www.recursoscientificos.fecyt.es/servicios/formacion/material>)

I CICLO DE FORMACIÓN 2024 WEB OF SCIENCE				
Base de Datos	Curso	Nivel	Presentación	Video
Web of Science (febrero 2024)	Mis primeros pasos con Web of Science	Básico	Curso 1	Curso 1
	Mis primeros pasos con Journal Citation Reports	Básico	Curso 2	Curso 2
	Las últimas novedades de Web of Science	Avanzado	Curso 3	Curso 3
Web of Science (Junio 2024)	Las revistas de la Colección Principal de Web of Science	Básico	Curso 13	Curso 13
	El significado del factor de impacto y otras métricas en JCR	Básico	Curso 14	Curso 14
	Leer el perfil de una revista en el Journal Citation Reports	Avanzado	Curso 15	Curso 15

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Journal Citation Reports™

2024 Release (2023 Data)

Julio 2024

Agenda

JCR overview

Apoyando la integridad de la investigación

2024 changes

Qué hay de nuevo en el lanzamiento de este año?

Q&A

With 48,000+ scholarly journals published globally¹, it's more challenging than ever to access scholarly journals. How do you?

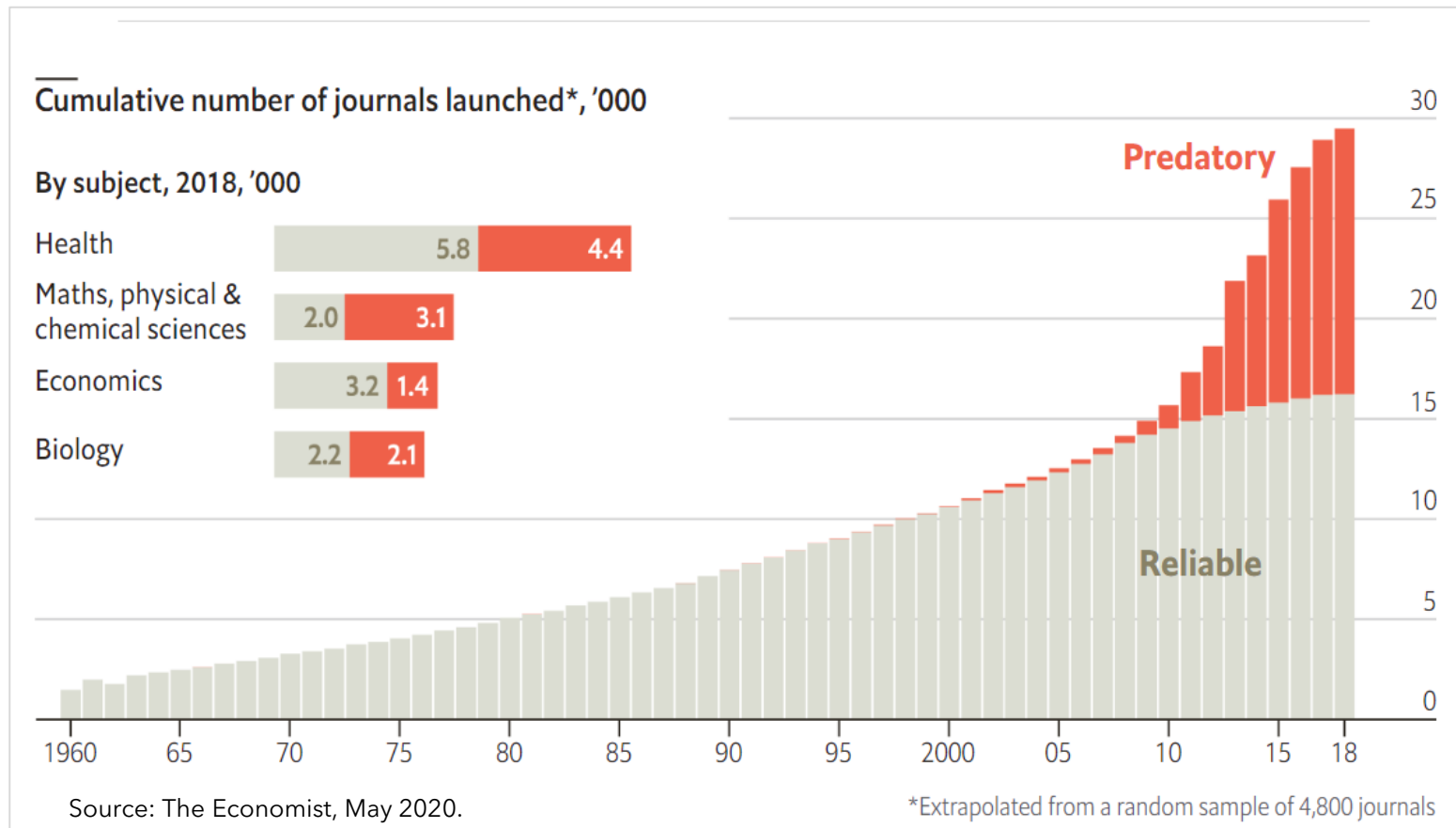
...ensure your library collections support rigorous research and teaching?

...make data-driven decisions about your open access strategy?



Las prácticas editoriales cuestionables están en aumento

Estos modelos pueden socavar la confianza pública en la investigación y la integridad de la misma, y representar un desperdicio significativo de recursos de investigación.



El mal uso de la bibliometría está impulsando comportamientos fraudulentos

Salami-slicing

Dividir datos de un único estudio en múltiples artículos

Inappropriate self-citation

Añadir citas espurias para inflar el número de citas (a nivel de revista, autor, etc.)

Citation rings

Intercambiar citas espurias entre dos o más partes (autores, revistas, etc.)

Coercive citation

Presión sobre los autores para añadir citas espurias por parte de los revisores o editores de revistas.

Solo estamos comenzando a ver los efectos de GenAI...

Paper mills

Producir y vender manuscritos fabricados; proporcionar revisiones por pares falsas

Predatory publishers

Solicitar manuscritos y cobrar una tarifa para publicar sin supervisión editorial, por ejemplo, revisión por pares

Hijacked journals

Copiar el título, el ISSN y otras características de una revista legítima para crear una entidad fraudulenta separada.

Author marketplaces

Reune partes que están dispuestas a pagar por co-autoría con partes que están dispuestas a vender co-autoría

Citation marketplaces

Reune a las partes que están dispuestas a citar a cambio de un pago con las partes que están dispuestas a pagar por las citas

- **Empresas fraudulentas:** Las empresas fraudulentas explotan la presión creciente sobre los investigadores para publicar y ser citados.
- **Grupos de interesados:** Varios grupos de interesados se benefician de un mayor volumen de publicaciones y citas.
- **Necesidad de selectividad:** Creciente necesidad de selectividad y marcadores de confianza.

Clarivate provides content, data, and metrics you can trust



Selectivity provides a curated collection

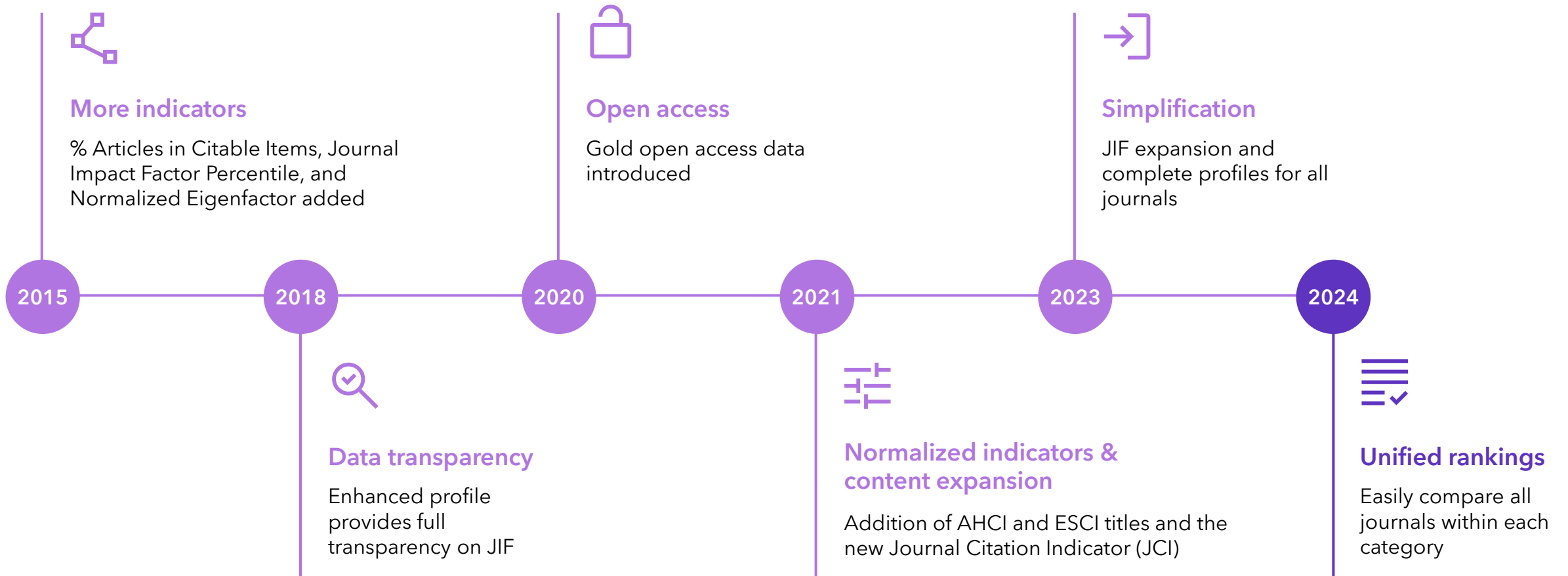


Meticulous indexing provides a reliable data foundation



Expert analysis provides trustworthy metrics

Evolving the JCR to enhance responsible journal evaluation





Journal Citation Reports 2024

What's new in this year's release

Journal Citation Reports 2024 annual release

2023 JCR data



21,848 total journals

14,090 Science journals

5,871 Gold Open Access journals

7,321 Social Sciences journals

112 countries worldwide

3,304 Arts & Humanities journals

254 subject categories

544 titles with first time JIF

17 journals have had their JIF suppressed

Consolidated categories

Explore journals in the same discipline more easily

JCR Year: 2022 ✕

Category ▲	Edition	# of journals ▼
EDUCATION & EDUCATIONAL RESEARCH	ESCI	491
EDUCATION & EDUCATIONAL RESEARCH	SSCI	269
ECONOMICS	ESCI	206
ECONOMICS	SSCI	381
HISTORY	AHCI	285
HISTORY	ESCI	212
HISTORY	SSCI	101

JCR Year: 2023 ✕

Category ▼	Edition	# of journals ▼
EDUCATION & EDUCATIONAL RESEARCH	ESCI, SSCI	756
ECONOMICS	ESCI, SSCI	602
HISTORY	AHCI, ESCI, SSCI	520
MATHEMATICS	ESCI, SCIE	490

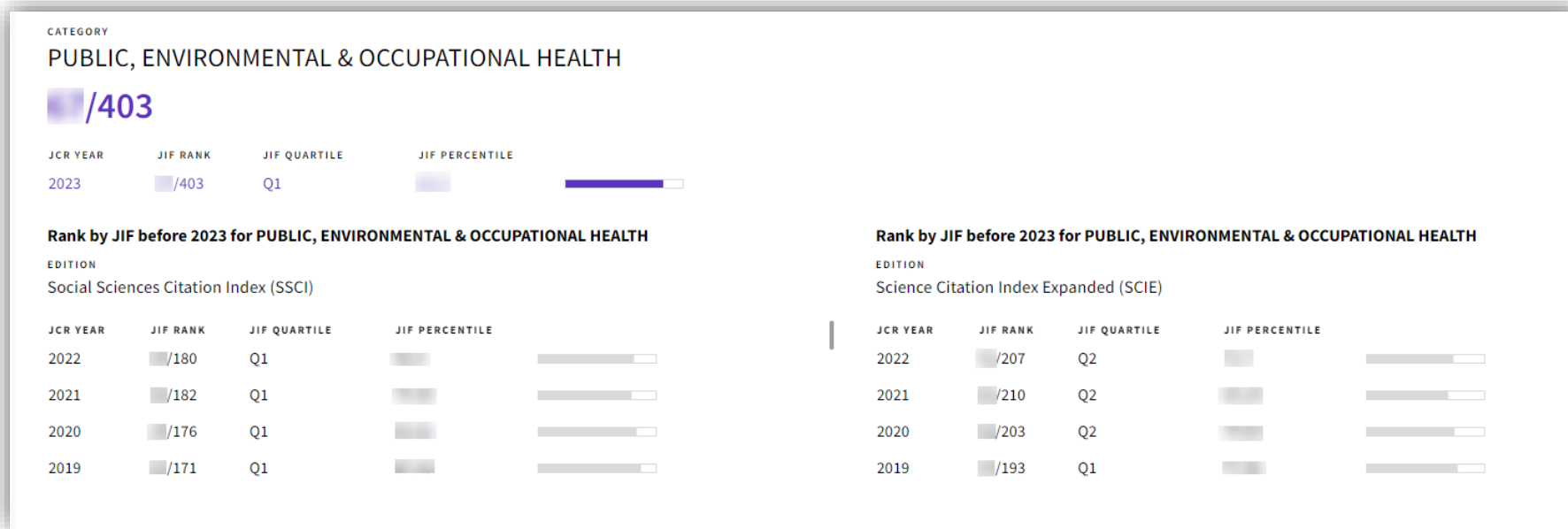
2023 JCR and earlier



2024 JCR and beyond

Unified rankings for science and social science journals

Assess journal performance more easily



Available for 229
science and social
science categories

While journals indexed in AHCI and ESCI receive a JIF from the 2022 release in June 2023 onward, journals in the 25 arts & humanities categories will not receive ranks, quartiles, or percentiles.

Category First Approach

- The category-first approach simplifies journal performance assessment with a holistic view of all journals in each subject category.
- With this year's release, there are 229 subject category rankings, reduced slightly where subject categories are shared in both SCIE and SSCI.

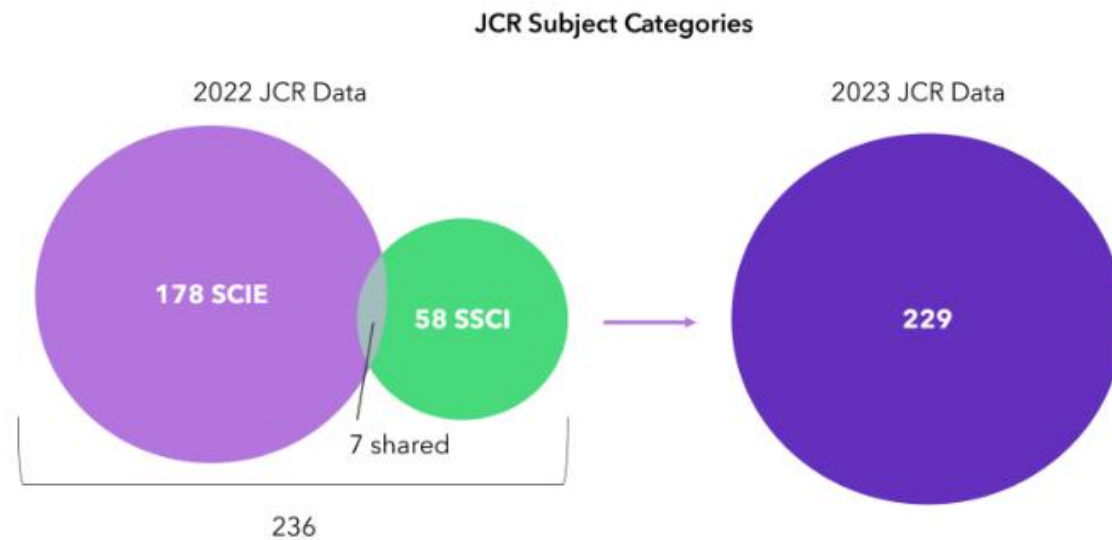
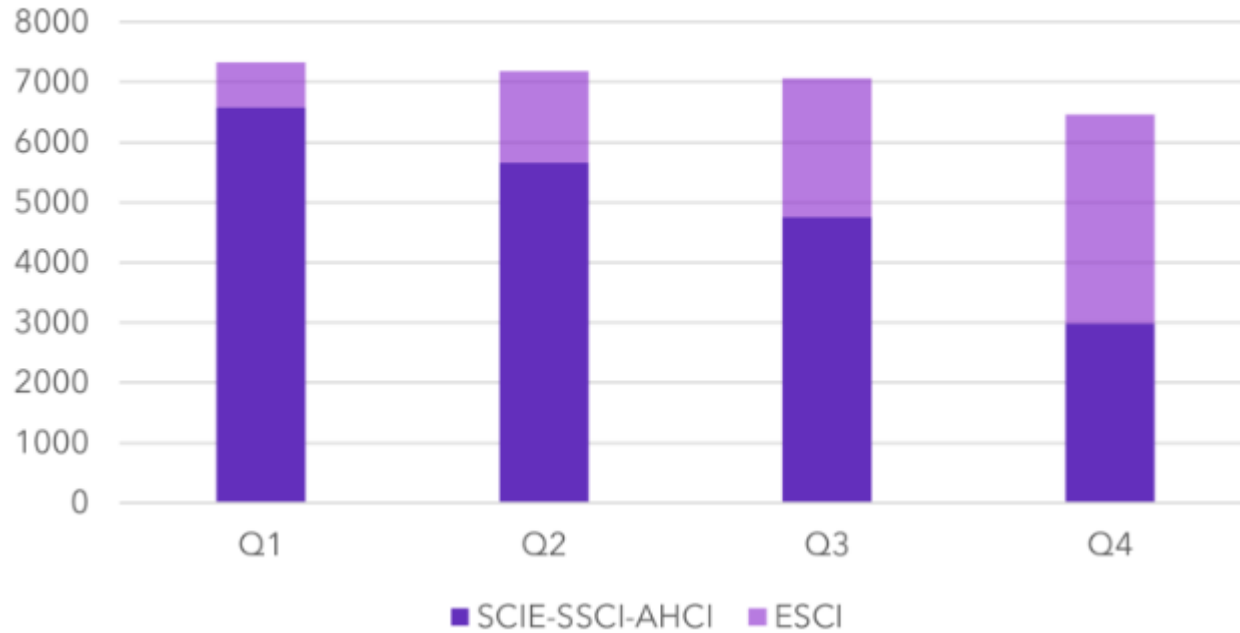


Figure 1: JCR subject category rankings from the 2023 release to 2024.

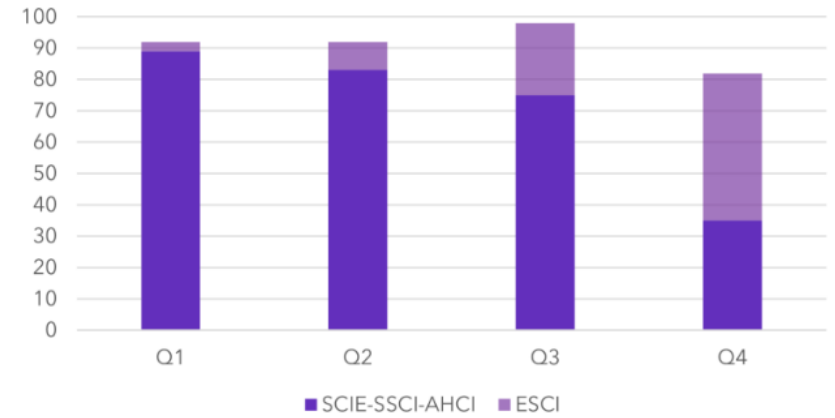
Quartile Distribution

Impact of ESCI and AHCI having JIF and Quartile

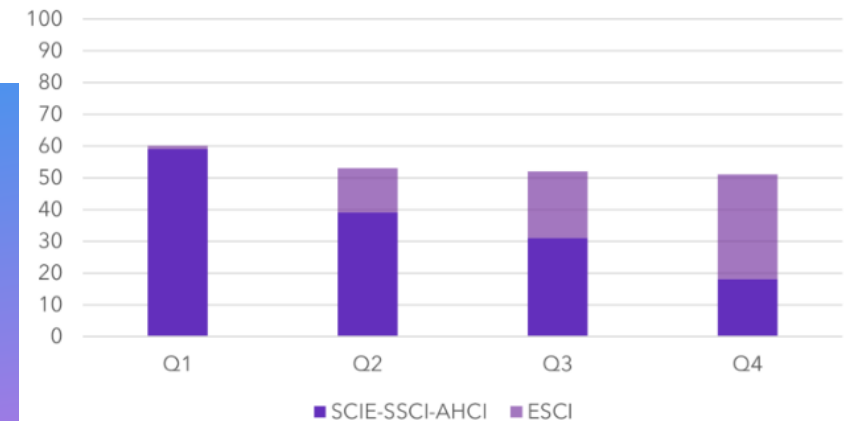
Quartiles - 2023 JCR Data



Pharmacology Pharmacy - 2023



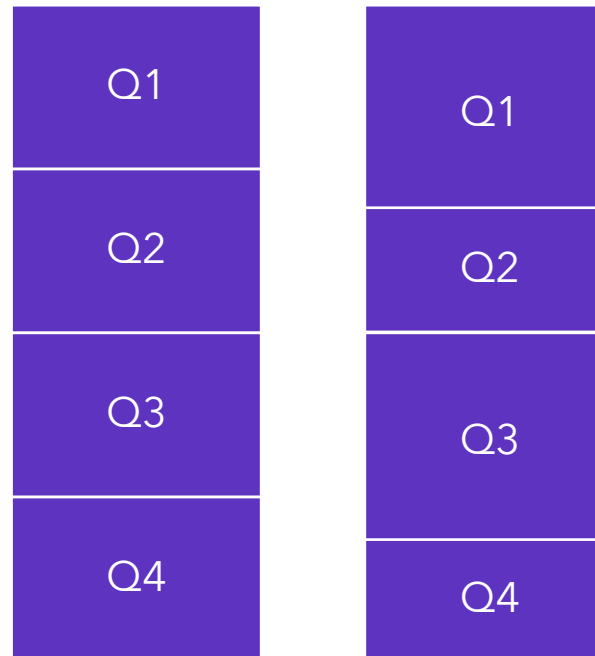
Sociology - 2023



Change in display of decimal places in JIF creates more ties in rank

JIF display to 3 decimal places [JCR 2022 release and prior]

- No ties in rank
- **Number of rank positions is equal to the number of journals**
- JIF quartiles are evenly sized by number of rank positions
- **JIF quartiles are evenly sized by number of journals**



Height of bar is representative of the number of journals in each JIF quartile

JIF display to 1 decimal place [JCR 2023 release and beyond]

- Introduction of ties in rank (i.e., multiple journals with the same JIF)
- **Number of rank positions is not equal to the number of journals**
- JIF quartiles are not evenly sized by number of rank positions
- **JIF quartiles are not evenly sized by number of journals**

Rely on transparent, publisher-neutral journal intelligence

Identify the right journals for your institution with Journal Citation Reports



Conduct research evaluation more responsibly with multidimensional journal indicators and context for the numbers.



Find the best-fit journals for your manuscript using with a tool that helps you consider audience, topical relevance, open access and citation impact.



Ensure that your library collections support rigorous research and teaching using publisher-neutral data curated by objective experts.



Obtain the transparency you need to make data-driven decisions about your open access strategy with ease and speed using an intuitive tool.

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Explorar categorías

- Puedes buscar entre las 254 categorías.
- Las categorías se ordenan por número de revistas por defecto.
- Puede filtrar para mostrar categorías por grupo o categoría.
- Desde la vista de tabla, puede personalizar las métricas que desea ver.

The screenshot displays the Clarivate Categories interface. At the top, a search bar contains the text "254 categories" and "See all 21 Groups". Below the search bar is a table of categories. A green box highlights the "# of journals" column header. To the left of the table is a "Filter" sidebar with a green arrow pointing to the "Categories (254)" option. Below the table, a "Browse categories by group" panel is shown, listing various groups like "Agricultural Sciences (7)", "Arts & Humanities, Interdisciplinary (8)", "Biology & Biochemistry (34)", and "Chemistry (21)". To the right of this panel is a "Search categories (Web of Science)" search bar. On the far right, a "Category metrics" panel is shown, listing various metrics with checkboxes, such as "Group", "Edition", "# of journals", "Citable items", "Total Citations", "Median impact factor", "Aggregate impact factor", "Aggregate Immediacy Index", "Aggregate Cited Half-Life", and "Aggregate Citing Half-Life". A green arrow points from the "Customize" button in the top right to the "Category metrics" panel. A green arrow also points from the "Filter" sidebar to the "Categories (254)" option. A green arrow points from the "# of journals" column header to the "Browse categories by group" panel. A green arrow points from the "Apply" button in the "Category metrics" panel to the "Apply" button in the "Browse categories by group" panel.

Category	Group	Edition	# of journals	Citable Items	Total Citations
EDUCATION & EDUCATIONAL RESEARCH	Multidisciplinary; Social Sciences, General	ESCI	461	17,595	1,000,000
ECONOMICS	Economics & Business; Social Sciences, General	SSCI	377	27,788	1,000,000
MATERIALS SCIENCE, MULTIDISCIPLINARY	Materials Science; Multidisciplinary	SCIE	335	151,197	1,000,000
Mathematics		SCIE	330	34,948	1,000,000

Examinar categorías por grupos

Para facilitar la detección, también puede examinar categorías por grupos. Los grupos son agrupaciones amplias de categorías que incluyen todas las categorías sobre un tema relevante.

Notas sobre los grupos:

No hay métricas asociadas con ellos, son únicamente para el descubrimiento.

El mapeo no es 1: 1: las categorías se pueden incluir en varios grupos.

The screenshot shows the 'Journal Citation Reports' interface. At the top, there are links for 'Browse journals' and 'Browse categories'. A green box highlights the 'Browse categories' link. Below this, the 'Categories by Group' section is highlighted with a green box, showing a list of groups. A green arrow points from the 'Agricultural Sciences' group in this list to a detailed view of the same group. In the detailed view, a green box highlights the 'See All 7' link. Below this, a table shows the mapping of categories to the 'Agricultural Sciences' group.

Category	Group	Edition	# of journals	Citable Items	Total Citations	Median impact factor
AGRONOMY	Agricultural Sciences; Biology & Biochemistry; Environment/Ecology; Plant & Animal Science	SCIE	91	13,987	475,760	1.799
AGRICULTURE, DAIRY & ANIMAL SCIENCE	Agricultural Sciences; Biology & Biochemistry; Plant & Animal Science	SCIE	63	11,257	314,018	1.630
AGRICULTURE, MULTIDISCIPLINARY	Agricultural Sciences; Biology & Biochemistry; Plant & Animal Science	SCIE	58	8,072	327,144	1.382
HORTICULTURE	Agricultural Sciences; Plant & Animal Science	SCIE	37	4,079	155,123	1.359

Explorar editores

Puede ordenar la lista por nombre de editor o número de revistas.

Si hace clic en el número de revistas, lo lleva a navegar por revistas con el filtro de editor aplicado.

También puede buscar un editor específico desde la búsqueda rápida en la parte superior de la página.

También puede ver las listas de años anteriores y exportarlas.

Consulte la lista de editores con el número de revistas en la última edición de JCR y un enlace al informe del editor en InCites (siempre que su institución se suscriba a InCites)

5,241 publishers

Journal name/abbreviation, ISSN/eISSN, category, publisher, country/

JCR year: 2021

Publisher name	Number of journals in 2021	InCites Analysis
Springer Nature (Unified)	2,208	Publisher report
Elsevier (Unified)	2,122	Publisher report
Taylor & Francis (Unified)	2,088	Publisher report
Wiley (Unified)	1,479	Publisher report
WILEY	1,356	Publisher report
ROUTLEDGE JOURNALS, TAYLOR & FRANCIS LTD	1,187	Publisher report
SPRINGER	1,060	Publisher report
Sage (Unified)	920	Publisher report

Tenga en cuenta que la lista comprende editores unificados y no unificados como en InCites (editores con múltiples sellos y / u oficinas).

Explorar países

Puede ordenar la lista por país/región o número de revistas.

Si hace clic en el número de revistas, lo lleva a navegar por revistas con el filtro de país / región aplicado.

También puede buscar un país o región específico desde la búsqueda rápida en la parte superior de la página.

También puede ver las listas de años anteriores y exportarlas.

Consulte la lista de países / regiones con el número de revistas publicadas de esos países en la última edición de JCR, y un enlace al informe relevante en InCites (siempre que su institución se suscriba a InCites)

111 countries/
regions

Journal name/abbreviation, ISSN/eISSN, category, publisher, country/

JCR year: 2021

Countries/Regions	Number of journals in 2021	InCites metrics
USA	5,951	Analyse in InCites
ENGLAND	4,526	Analyse in InCites
NETHERLANDS	1,329	Analyse in InCites
GERMANY (FED REP GER)	1,150	Analyse in InCites
SPAIN	719	Analyse in InCites
SWITZERLAND	543	Analyse in InCites
ITALY	425	Analyse in InCites
BRAZIL	410	Analyse in InCites

Tenga en cuenta que el país de publicación es diferente al país desde el que se publica la investigación; Una revista puede publicar investigaciones de cualquier país, pero el país de la publicación en sí es lo que se muestra en esta tabla.


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Information about journals in Web of Science

Within the document record

Journal information

BEHAVIORAL SCIENCES 

[→ View Journal Impact](#)

[🔍 Search within Web of Science](#)

Table of Contents [Current Contents Connect](#)

Research Areas [Psychology](#)

Web of Science Categories [Psychology, Multidisciplinary](#)

When clicking on the arrow next to the journal title, you will see 2 links

2.5
Journal Impact Factor™ (2023)

0.95
Journal Citation Indicator™ (2023)

ENVIRONMENTAL POLLUTION

Journal Impact Factor™

2021	Five Year
9.988	10.366

JCR Category	Category Rank	Category Quartile
ENVIRONMENTAL SCIENCES <i>in SCIE edition</i>	28/279	Q1

Source: Journal Citation Reports 2021. [Learn more](#)

Journal Citation Indicator™ **New**

2021	2020
1.62	1.61

JCI Category	Category Rank	Category Quartile
ENVIRONMENTAL SCIENCES <i>in SCIE edition</i>	23/324	Q1

Summary of data of current JCR year if you have a subscription

Link to JCR if you need to find the data for a different publication year

The Journal Citation Indicator is a measure of the average Category Normalized Citation Impact (NCI) of citable items (articles and reviews) published by a journal over a recent three year period. It is used to help you evaluate journals based on other metrics besides the Journal Impact Factor (JIF).

Searching a publication source

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

DOCUMENTS CITED REFERENCES STRUCTURE

Publication Titles ▾ Example: Cancer* renewable

+ Add row + Add date range

INTERNATIONAL RENEWABLE ENERGY CONGRESS
INTERNATIONAL RENEWABLE "AND" SUSTAINABLE ENERGY CONFERENCE IR
INNOVATIVE RENEWABLE ENERGY
IET RENEWABLE POWER GENERATION

Autosuggestions as you type

Or select from Index

Publication Title Index

Locate primary publication titles to add to your query

A-Z 0-9 A B C D E F G H I J K L M N O P Q R S T U V W X Y Z

renewable sustainable energy X Reset Find

1 results found for "renewable sustainable energy"

Publication Title	Records
RENEWABLE SUSTAINABLE ENERGY REVIEWS	10906 Index Terms Table

ADD

Your Selections (1)
RENEWABLE SUSTAINABLE ENERGY REVIEWS REMOVE

X Clear Add to query

Publication Titles ▾ RENEWABLE SUSTAINABLE ENERGY REVIEWS

Index Date YYYY-MM-DD to YYYY-MM-DD

Publication Date

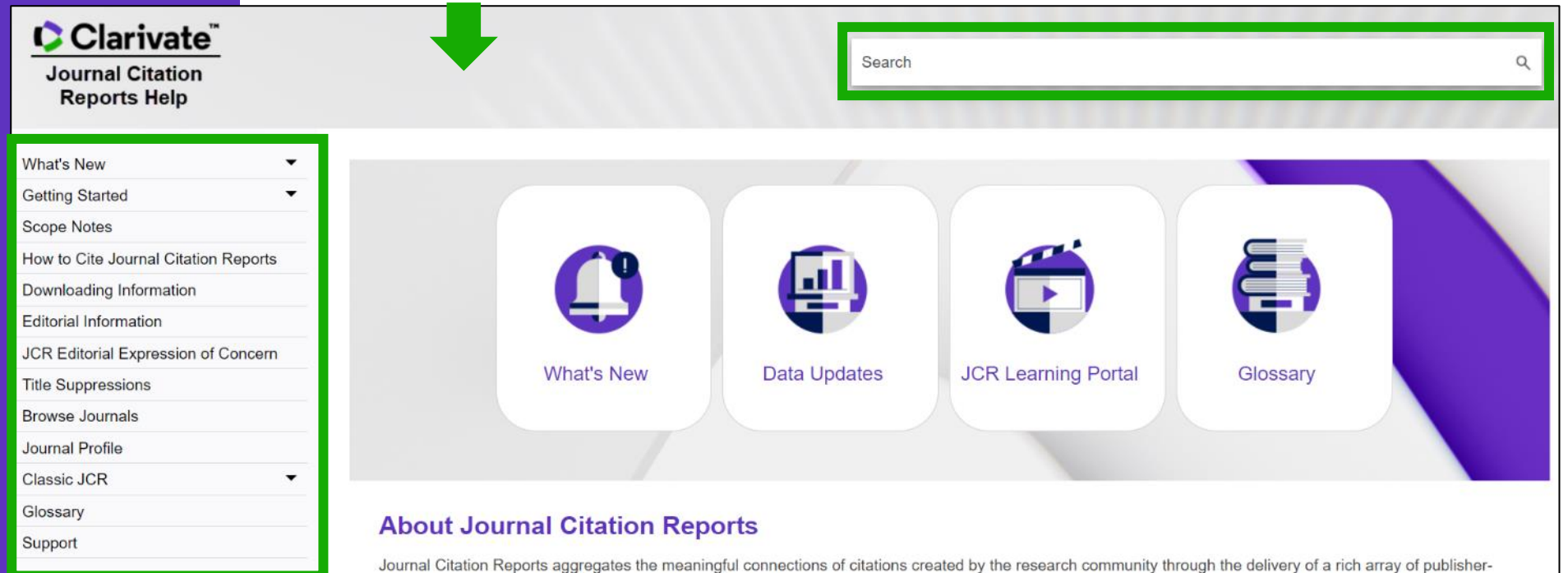
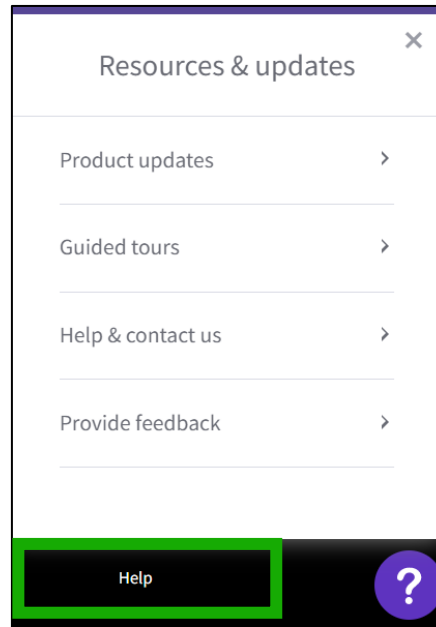
You can refine your search by index date or publication date

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The helpfile

New HELP link in the black bar at the bottom of any page



More resources for editors & publishers

Web of Science Editorial page

- Learn more about selection and criteria
- For journals, books and proceedings
- How to submit

Web of Science Open House for Publishers and Journal Editors

- One session per quarter posted in our Live Training Calendar

JCR Learning Portal

- Short videos

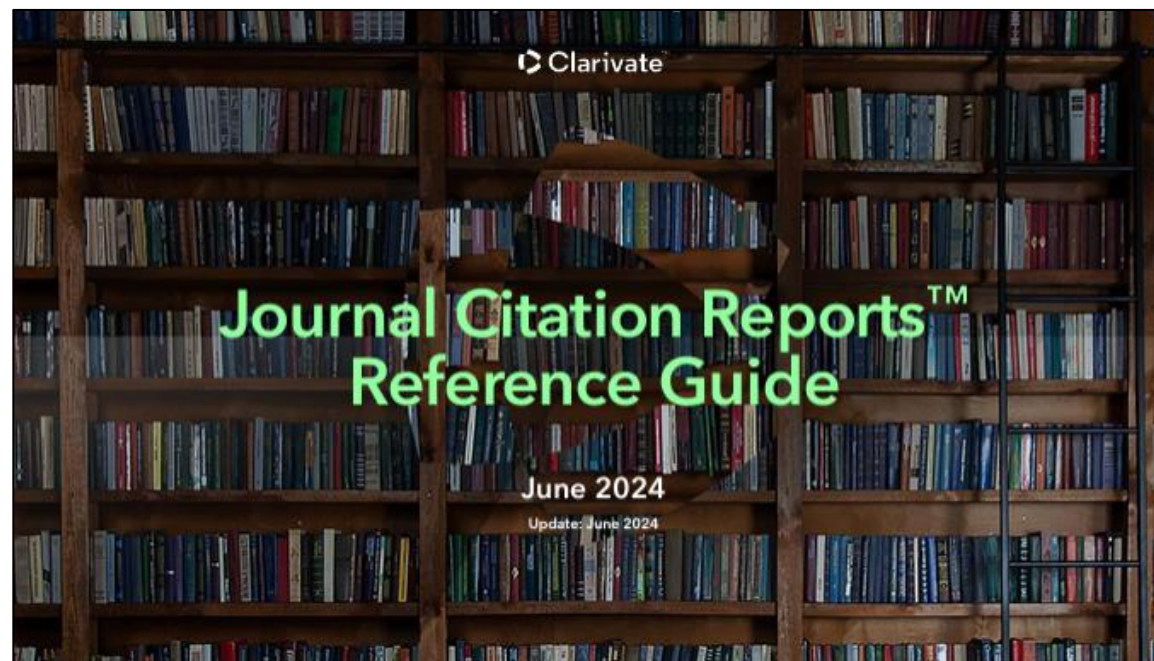
Contact emails

- General questions : wosg.support@clarivate.com
- Publisher questions (including journal selection):
Editorial.Relations@clarivate.com

The reference guide

When announcing your Journal Impact Factor score, we strongly encourage you to provide additional contextual information so that your audience understands the full scope of the impact and influence of your journals. This Reference Guide will help you interpret the data included in Journal Citation Reports so that you can promote your journals responsibly.

[Download now](#)



Contents

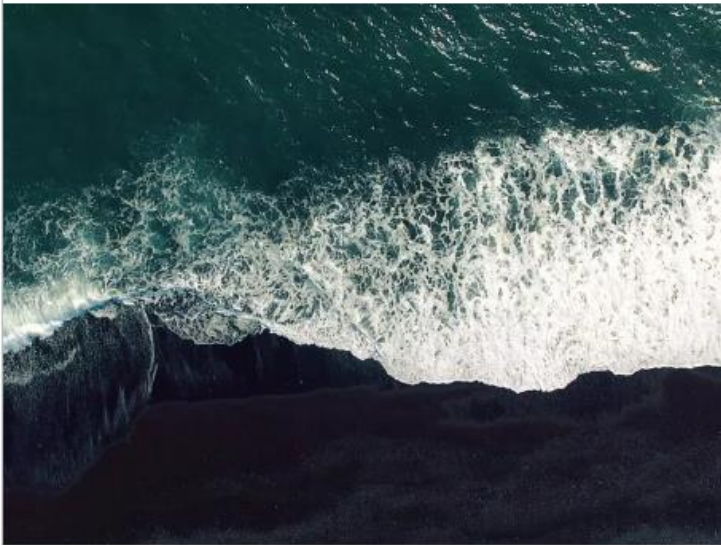
1. What is the Journal Citation Reports (JCR™)
2. How is the Journal Impact Factor™ (JIF™) calculated
3. JIF changes in this release
4. How ties work for category rank and quartile
5. Timing of Appearance in the JCR
6. How is the Journal Citation Indicator calculated
7. Journal Title Changes, Mergers, Splits, and Absorptions
8. JCR and the Web of Science™
9. Early Access Policy Change
10. Suppressions, Editorial Expressions of Concern
11. Forthcoming titles for Reload
12. Reload scope and timing
13. Acceptable Use

Our recent blogs

ACADEMIA AND
GOVERNMENT

JUNE 20, 2024

**Journal Citation Reports 2024:
Simplifying journal evaluation**



ACADEMIA AND
GOVERNMENT

MAY 22, 2024

**Journal Citation Reports 2024
preview: Unified rankings for
more inclusive journal
assessment**



ACADEMIA AND
GOVERNMENT

FEBRUARY 16, 2024

**2024 Journal Citation Reports:
Changes in Journal Impact
Factor category rankings to
enhance transparency and
inclusivity**

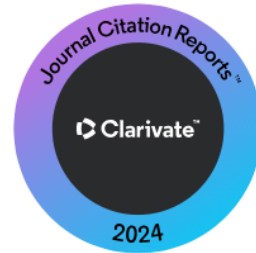


The publishers' toolkit

For almost half a century publishers, institutions, funders and researchers have trusted the impartial data provided by Journal Citation Reports™ (JCR™) to identify the world's leading journals.

Uncover key citation impact trends across 250+ disciplines to inform your publishing strategy. Explore a rich array of leading indicators, including the Journal Impact Factor™ (JIF™), descriptive data and compelling visualizations to quickly understand your journal's role within – and influence upon – the global research community.

Use the [Publishers' toolkit](#) below to promote your inclusion.



Please adhere to the Journal Citation Reports 2024 badge usage guidelines which are included with the badge download.

Marketing and communication guidance

Promote your inclusion in Journal Citation Reports 2024. Download your 2024 badge and handy communications guide which provides suggestions for promoting your inclusion, example social media posts, and guidance on the correct use of the Journal Citation Reports™ trademark, language and assets.

Promote your inclusion

You might consider promoting your inclusion with:

- A press release
- Social media
- Author newsletters
- Editorial board members and editor notifications
- Internal announcements to colleagues

[Download the Journal Citation Reports 2024 Badge and Communications Guide](#)

Web of Science™ Journals API

Email: recursoscientificos@fecyt.es

The Journals API complements our suite of RESTful Web of Science APIs to provide complete journal metadata and metrics from the Journal Citation Reports

Publication metadata



Web of Science Starter API

Support search and data integration using limited Web of Science data returned as JSON or XML



Web of Science API Expanded

Support search and data integration using full Web of Science data returned as JSON or XML

Publication metrics



InCites API

Support bibliometric analysis and integration of document-level metrics

Journal metadata/metrics



Web of Science Journals API

Support bibliometric analysis and integration of journal-level metrics

Researcher metadata/metrics



Web of Science Researcher API

Support bibliometric analysis and integration of researcher profile data

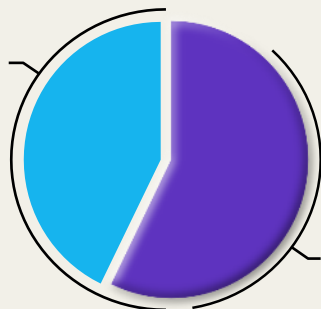
Coverage

21,000 +

journals covered*

Includes the sciences (SCIE), social sciences (SSCI), and now both the arts & humanities (AHCI) and emerging sources (ESCI)

*From July 2022



All Web of Science Core Collection™ Journals

12,000 +

have a **Journal Impact Factor™ (JIF)**
SCIE and SSCI

A new normalized journal metric*

Journal Citation Indicator

calculated for all Web of Science Core Collection journals, along with:

- Journal name & ISSN/eiSSN
- Category and rank
- Total cites
- Immediacy Index
- Journal Impact Factor™
- 5-year JIF
- JIF quartile
- Average JIF percentile
- Eigenfactor and Article Influence score
- Cited/citing half-life
- Citable items
- Open access
- Source data counts

Example use cases

Integrate with internal systems

For example, to pass Journal Impact Factors (JIFs) and Journal Citation Indicators (JCIs) to journal web pages

Bibliometric studies

Access and retrieve core journal metrics for entire categories of groups and journal to include in analyses

API usage

Journal

- Query for all journals or by journal ID
- GET cited and citing journals
- GET journal metrics

Category

- Query for all categories or by category ID
- GET cited and citing categories
- GET category metrics

Queries:

Boolean AND/+, OR and NOT operators are supported, along with '*' wildcards. Queries can be filtered by values, ranges, and dates.

See <https://developer.clarivate.com/apis/wos-journal> for more information.



Para cualquier pregunta relacionada con el funcionamiento de las herramientas, por favor contacte con los servicios de su biblioteca o bien con WoSG.support@clarivate.com



Para cualquier pregunta relacionada con la formación o el acceso a las herramientas, por favor contacte con recursoscientificos@fecyt.es

