

Web of Science - Formación Online organizada por FECYT

Sesión B3 – Los perfiles de las revistas en Journal Citation Reports

Anne Delgado

11/11/2021

Sesión B3 – Los perfiles de las revistas en Journal Citation Reports

- Entender los índices y las categorías de la Web of Science
- El cálculo del Factor de Impacto de las revistas
- ¿Qué hay de nuevo en JCR 2021?
- El Journal Citation Indicator (una nueva métrica normalizada)
- Leer el perfil de una revista en JCR 2021

Sesión B3 – Los perfiles de las revistas en Journal Citation Reports

- Entender los índices y las categorías de la Web of Science
- El cálculo del Factor de Impacto de las revistas
- ¿Qué hay de nuevo en JCR 2021?
- El Journal Citation Indicator (una nueva métrica normalizada)
- Leer el perfil de una revista en JCR 2021

Web of Science platform content

Gain a comprehensive view of worldwide research across the sciences, social sciences, and arts & humanities



34,000+

Journals across the platform

92 million

Patents for over 46 million inventions

21,000+

Total journals in the *Core Collection*

11 million+

Data Sets and Data Studies

1.9 billion+

Cited references

Backfiles to 1900

With cover-to-cover indexing

174 million+

Records

220,000+

Conference proceedings

15 million +

Records with funding data

119,000+

Books

The Web of Science™ Journal Evaluation Process and Selection Criteria

28

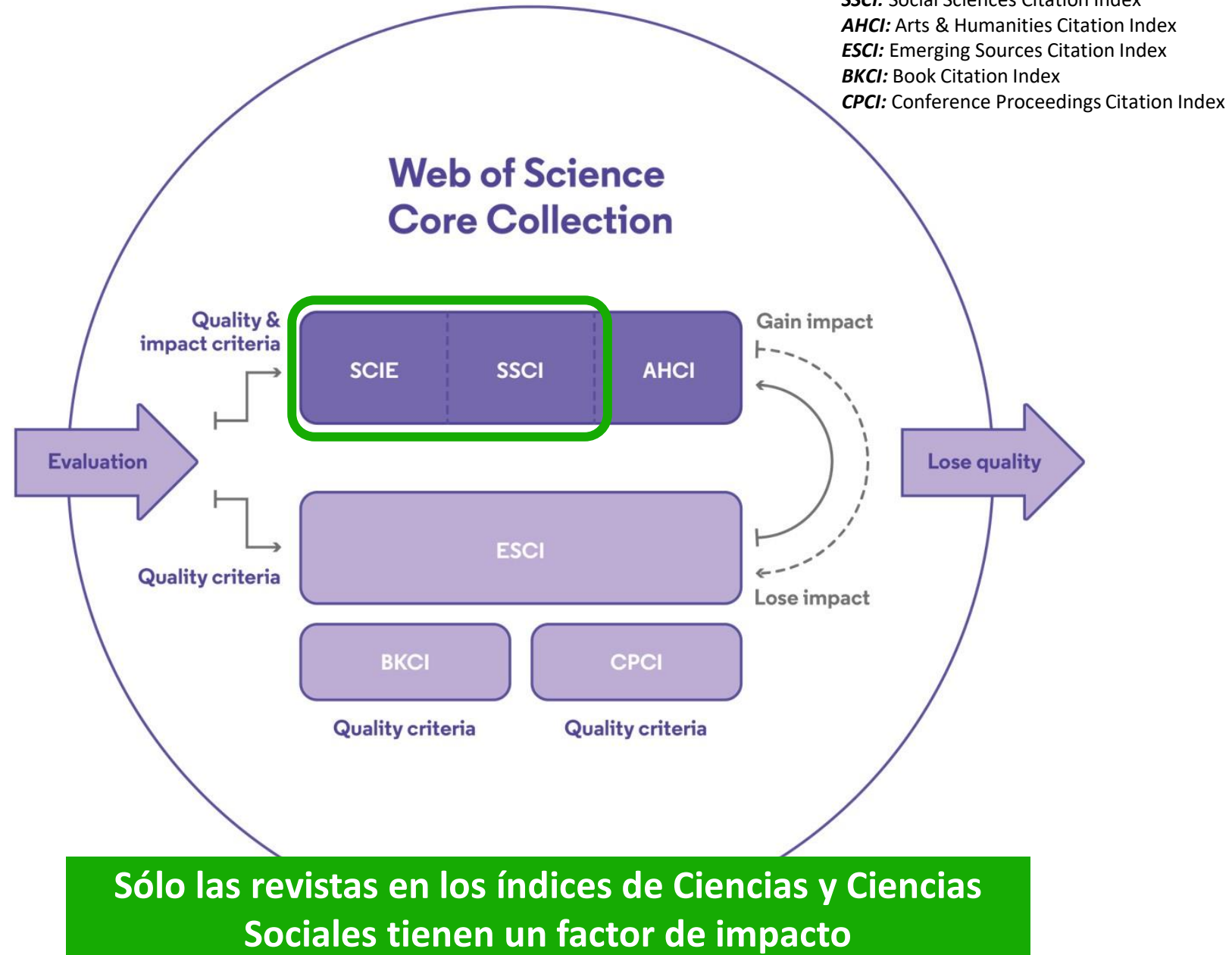
selection criteria in total

24

quality criteria to select for
editorial rigor and publishing
best practice

4

impact criteria to select for the
most impactful journals



Web of Science Categories

254 categories

Subject Categories

Every journal and book covered by *Web of Science* core collection is assigned to at least one of the following subject categories. Every record in *Web of Science* core collection contains the subject category of its source publication in the *Web of Science* **Categories** field.

[Download category list.](#)

Web of Science Core Collection Subject Categories			
Acoustics	Electrochemistry	Literature	Physics, Condensed Matter
Agricultural Economics & Policy	Emergency Medicine	Literature, African, Australian, Canadian	Physics, Fluids & Plasmas
Agricultural Engineering	Endocrinology & Metabolism	Literature, American	Physics, Mathematical
Agriculture, Dairy & Animal Science	Energy & Fuels	Literature, British Isles	Physics, Multidisciplinary
Agriculture, Multidisciplinary	Engineering, Aerospace	Literature, German, Dutch, Scandinavian	Physics, Nuclear
Agronomy	Engineering, Biomedical	Literature, Romance	Physics, Particles & Fields
Allergy	Engineering, Chemical	Literature, Slavic	Physiology
Anatomy & Morphology	Engineering, Civil	Logic	Planning & Development
Andrology	Engineering, Electrical & Electronic	Management	Plant Sciences

Sesión B3 – Los perfiles de las revistas en Journal Citation Reports

- Entender los índices y las categorías de la Web of Science
- El cálculo del Factor de Impacto de las revistas
- ¿Qué hay de nuevo en JCR 2021?
- El Journal Citation Indicator (una nueva métrica normalizada)
- Leer el perfil de una revista en JCR 2021

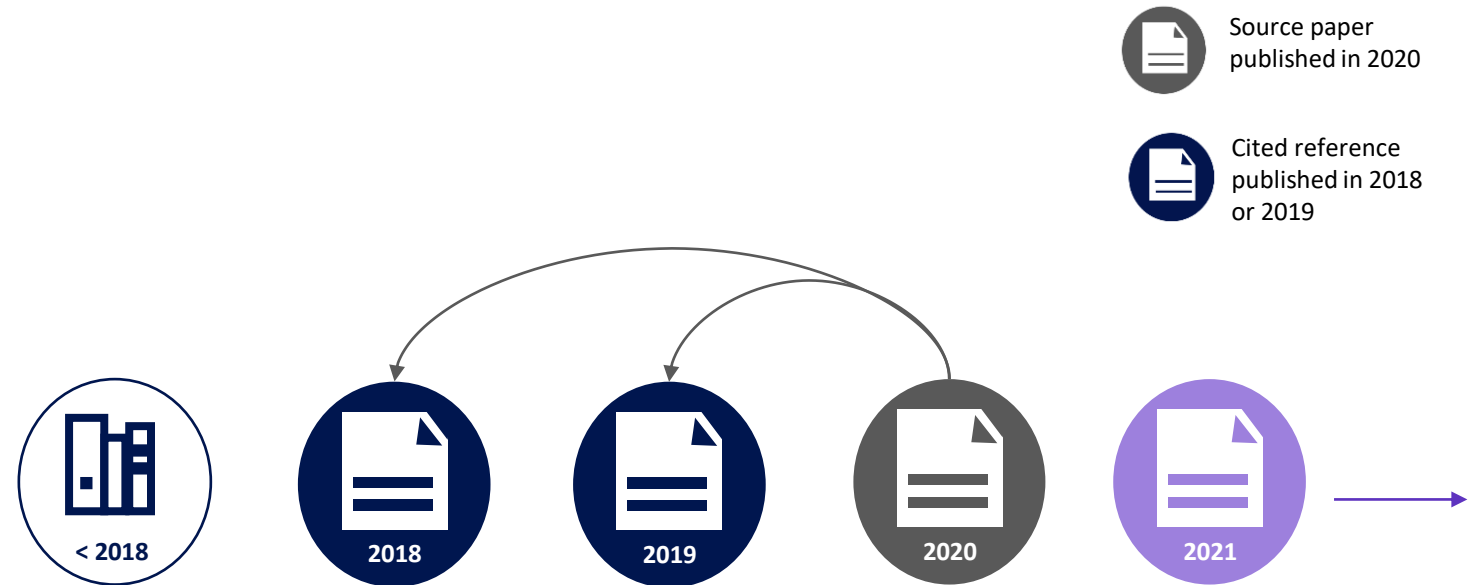
¿Cómo se calcula el Factor de Impacto?

Las métricas de JIF (Journal Impact Factor) están disponibles para todas las revistas activas en las siguientes ediciones:

- Science Citation Index Expanded
- Social Science Citation Index

El Factor de Impacto se define como citas a la revista en el año JCR a artículos publicados en los dos años anteriores, dividido por el número total de artículos académicos, también conocidos como artículos citables, (estos comprenden artículos y revisiones) publicados en la revista en los dos años anteriores.

El año JCR es el último año completo dentro del conjunto de datos JCR de ese año. Por ejemplo, el año JCR para la versión 2021 es 2020.

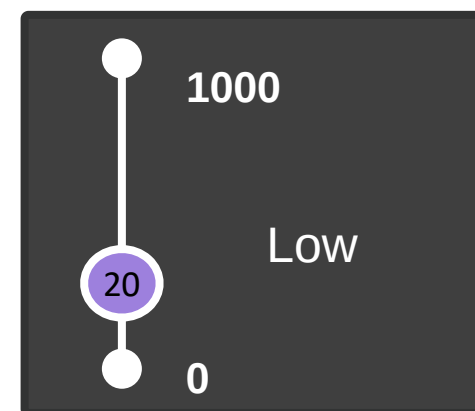
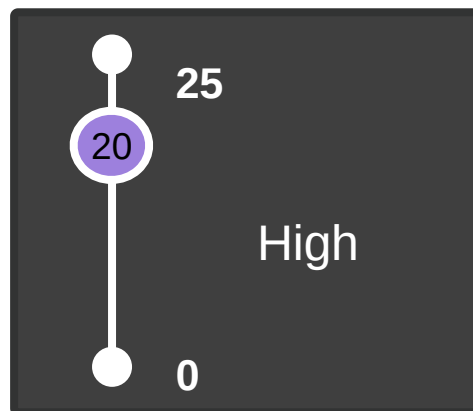


Context is everything

¿El número de citas de esta revista/artículo es alto o bajo?



High or low?



Depende del contexto (área de investigación, año de publicación, tipo de documento)

Journal Citation Reports

Esta tabla muestra cómo la mediana del factor de impacto de las revistas varía considerablemente entre las diferentes categorías de investigación.
JCR también muestra cómo el número de revistas en cada categoría también varía.

Category ▾	Group ▾	Edition ▾	# of journals ▾	Citable Items ▾	Total Citations ▾	Median impact factor ▾
ECONOMICS	Economics & Business; Social Sciences, General	SSCI	377	27,788	1,481,467	1.911
MATERIALS SCIENCE, MULTIDISCIPLINARY	Materials Science; Multidisciplinary	SCIE	335	151,197	6,125,124	3.328
MATHEMATICS	Mathematics	SCIE	330	34,948	687,428	0.964
BIOCHEMISTRY & MOLECULAR BIOLOGY	Biology & Biochemistry; Chemistry	SCIE	298	78,973	4,915,499	3.859
PHARMACOLOGY & PHARMACY	Biology & Biochemistry; Chemistry; Clinical Medicine	SCIE	275	56,577	2,288,965	3.431
ENVIRONMENTAL SCIENCES	Biology & Biochemistry; Multidisciplinary	SCIE	274	106,255	3,549,692	3.038
NEUROSCIENCES	Biology & Biochemistry; Clinical Medicine	SCIE	273	48,234	3,100,856	3.627
ENGINEERING, ELECTRICAL & ELECTRONIC	Engineering; Materials Science; Physics	SCIE	273	100,929	2,500,024	2.484

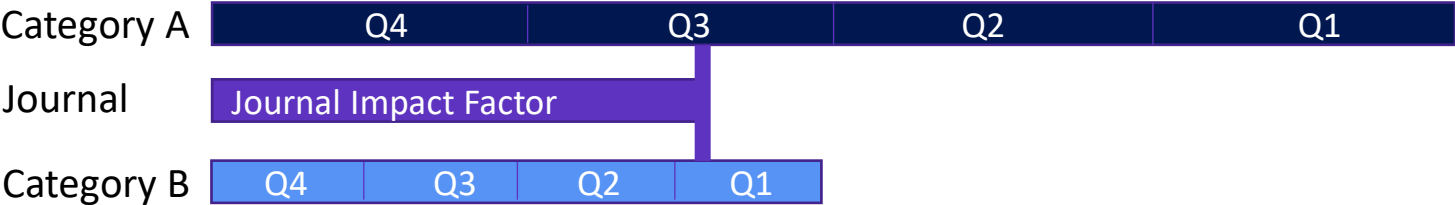
Entender los percentiles y cuartiles

[Link to the details behind quartile & other metrics calculation](#)

El percentil de una revista determina la clasificación de una revista dentro de una categoría de Web of Science

Journal name ▼	ISSN	eISSN	Category	2020 JIF ▼	JIF Quartile	JIF Percentile
APPLIED CATALYSIS B-ENVIRONMENTAL	0926-3373	1873-3883	ENGINEERING, ENVIRONMENTAL - SCIE	19.503	Q1	99.07
CHEMICAL ENGINEERING JOURNAL	1385-8947	1873-3212	ENGINEERING, ENVIRONMENTAL - SCIE	13.273	Q1	97.22
WATER RESEARCH	0043-1354	1879-2448	ENGINEERING, ENVIRONMENTAL - SCIE	11.236	Q1	95.37
JOURNAL OF HAZARDOUS MATERIALS	0304-3894	1873-3336	ENGINEERING, ENVIRONMENTAL - SCIE	10.588	La revista con el JIF más alto dentro de una categoría tiene el percentil más alto y está clasificada como 1	
RESOURCES CONSERVATION AND RECYCLING	0921-3449	1879-0658	ENGINEERING, ENVIRONMENTAL - SCIE	10.204		

Una revista se puede indexar en 2 categorías y tener un percentil y cuartil diferente en cada una de las categorías.



Sesión B3 – Los perfiles de las revistas en Journal Citation Reports

- Entender los índices y las categorías de la Web of Science
- El cálculo del Factor de Impacto de las revistas
- ¿Qué hay de nuevo en JCR 2021?
- El Journal Citation Indicator (una nueva métrica normalizada)
- Leer el perfil de una revista en JCR 2021

Nueva interfaz

<https://jcr.clarivate.com/>

UNA CUENTA COMPARTIDA PARA
TODAS LAS SOLUCIONES DE CLARIVATE

Journal Citation Reports

Browse journals Browse categories

anne.delgado@clarivate.com

Inicia sesión y personaliza tu experiencia

The world's leading journals and publisher-neutral data

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

Already have a manuscript?

Find relevant, reputable journals for potential publication of your research using Manuscript matcher.

Match my manuscript

See full listings and refine your search

Browse journals

Browse categories

Browse publishers

COMING SOON

Browse countries

COMING SOON

Cobertura ampliada de JCR 2021

Desde su inicio en 1975, sólo las revistas de Science Citation Index y Social Science Citation Index de la Web of Science Core Collection fueron consideradas en JCR.

¡La edición 2021 de JCR también incluye revistas de Arts & Humanities Citation Index, así como revistas de Emerging Sources Citation Index!



See a broader picture of journal performance

JCR 2021 content expansion

The screenshot displays the JCR 2021 interface. At the top, it shows '20,932 journals' and a search bar. Below the search bar, there are tabs for 'Citation Indexes' and 'JCR Year-2020'. A table of journal performance metrics is visible, with columns for 'Citation Index', '2020 JIF', 'JIF Quartile', '2020 JCI', and '% of OA Gold'. A sidebar on the left lists various filters like 'Journals (26,674)', 'Categories (254)', 'Publishers (8,110)', and 'Country / region (118)'. A 'Citation Index' filter is expanded, showing four options: Science Citation Index Expanded (SCIE), Social Science Citation Index (SSCI), Arts & Humanities Citation Index (AHCI), and Emerging Sources Citation Index (ESCI), all marked with green checkmarks.

Citation Index	2020 JIF	JIF Quartile	2020 JCI	% of OA Gold
Science Citation Index Expanded (SCIE)	508.702	Q1	77.64	8.75 %
Social Science Citation Index (SSCI)	94.444	Q1	7.01	1.40 %
Arts & Humanities Citation Index (AHCI)		Q1	26.14	0.00 %
Emerging Sources Citation Index (ESCI)		Q1	10.86	0.00 %
		Q1	20.05	22.81 %
		Q1	7.72	4.38 %
		Q1	4.06	1.91 %
		Q1	8.15	0.32 %

Assess journals in over 250 categories—including the arts and humanities.

72%

more journals
than the 2020 edition

Journals from AHCI & ESCI don't
have a Journal Impact Factor

2021 Journal Citation Reports

2020 Data



20,942
Journals



254
Categories



113
Countries



12,281
Journals with an
Impact Factor



207
Journals with
first time JIF



14,050
Journals with at
least 1% OA



11
Journals
suppressed



10
Journals with
Editorial
Expression of
Concern

Here are the highlight
numbers for this year's
Journal Citation Reports

Welcome to the new Journal Citation Reports

We are excited to show you what is new in this year's Journal Citation Reports. You'll find:

- **More journals** - we've expanded content to include Arts & Humanities and Emerging Sources Citation Index journals
- **Journal Citation Indicator** - a new field-normalized metric for journals across all disciplines
- **Enhanced user experience** - interactive visualizations, simpler navigation and contextual help make the JCR easier to use than ever.

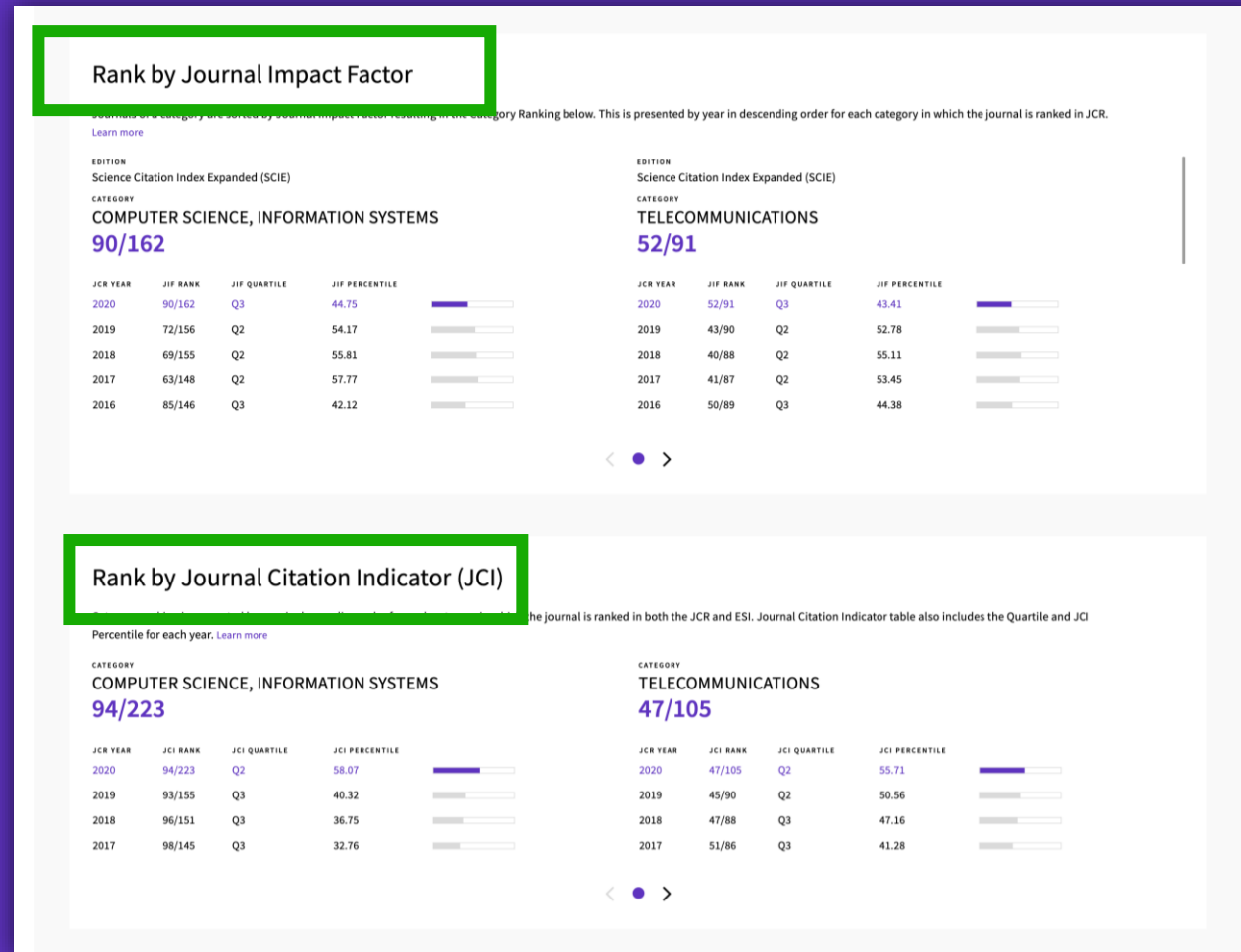
Let us show you around!

[NO THANKS](#)

[GET STARTED](#)

Gain a deeper understanding of journal citation impact

Journal Citation Indicator



- Easily compare journals across disciplines with a field-normalized metric that controls for differences in expected citation rates between fields.
- Draw better informed conclusions about journal impact and influence.
- Quickly assess journals from the Arts & Humanities Citation Index (AHCI) and Emerging Sources Citation Index (ESCI).

In lieu of the JCR Metrics file, we now offer a new **Journals API**.

This will support use cases requiring the loading of journal data, along with metrics such as the Journal Impact Factor and the new Journal Citation Indicator.

This is a separate subscription.

InCites Benchmarking & Analytics™ | Journal Citation Reports™

New Web of Science™ Journals API

May 2021

The new Journals API will complement 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 API Lite**
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 and metrics

- Web of Science Journals API**
Support bibliometric analysis and integration of journal-level metrics

Coverage

21,000 + journals covered*
Includes the sciences (SCIE), social sciences (SSCI), and now both the arts & humanities (AHOI) and emerging sources (ESCI)

12,000 + have a Journal Impact Factor™ (JIF)
SCIE and SSCI

*From July 2021

All Web of Science Core Collection™ Journals

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 (JICs) 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 and ranges

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

© 2021 Clarivate. Clarivate and its logo, as well as all other trademarks used herein are trademarks of their respective owners and used under license. (May 2021 1.1)

Clarivate™

*For journals covered on our Web of Science Core Collection - via our [Developer Portal](#).

Sesión B3 – Los perfiles de las revistas en Journal Citation Reports

- Entender los índices y las categorías de la Web of Science
- El cálculo del Factor de Impacto de las revistas
- ¿Qué hay de nuevo en JCR 2021?
- El Journal Citation Indicator (una nueva métrica normalizada)
- Leer el perfil de una revista en JCR 2021

Presentamos el nuevo Journal Citation Indicator

Assess journal performance with additional context

The **Journal Citation Indicator** harnesses another Clarivate measure: **Category Normalized Citation Impact (CNCI)**, a metric found in InCites.

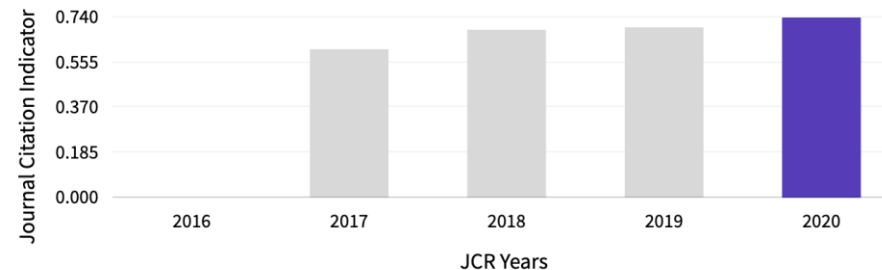
The **Journal Citation Indicator** is the mean CNCI, for all **articles and reviews** published in a journal, in the preceding **three years**.

Journal Citation Indicator (JCI)

Export

0.74

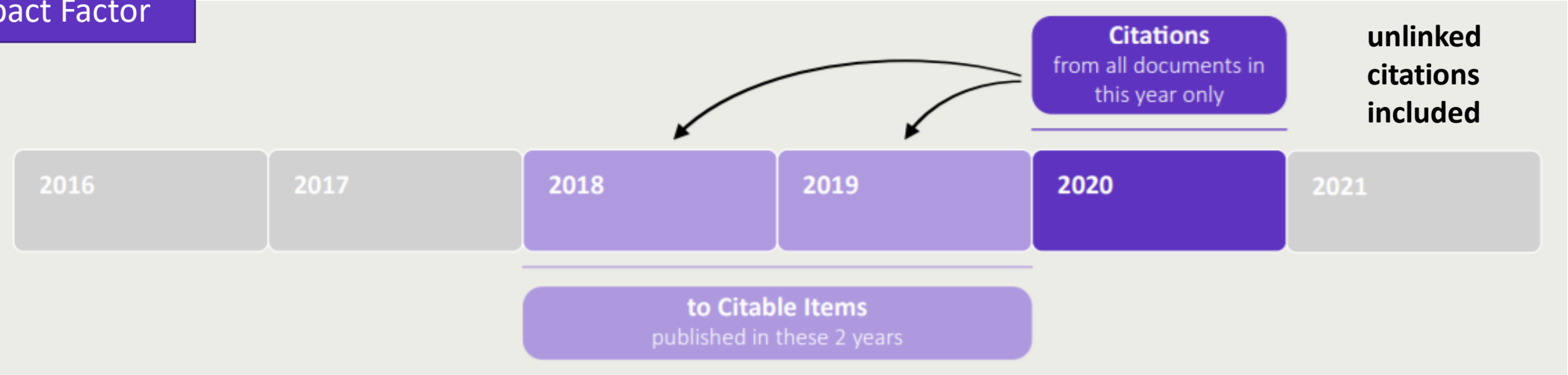
The Journal Citation Indicator (JCI) provides a single journal-level metric where global average in a category is 1. Documents with a JCI of 1.5 have 50% more citation impact than the average in that category. [Learn more](#)



- Ayude a sus investigadores a sacar conclusiones mejor informadas sobre el impacto de una revista.
- Un Journal Citation Indicator por encima de 1 muestra que la revista tiene un desempeño por encima del promedio mundial. Por debajo de 1, significa que su desempeño está por debajo del promedio mundial.

Journal Impact Factor and Journal Citation Indicator calculation

Journal Impact Factor



Journal Citation Indicator

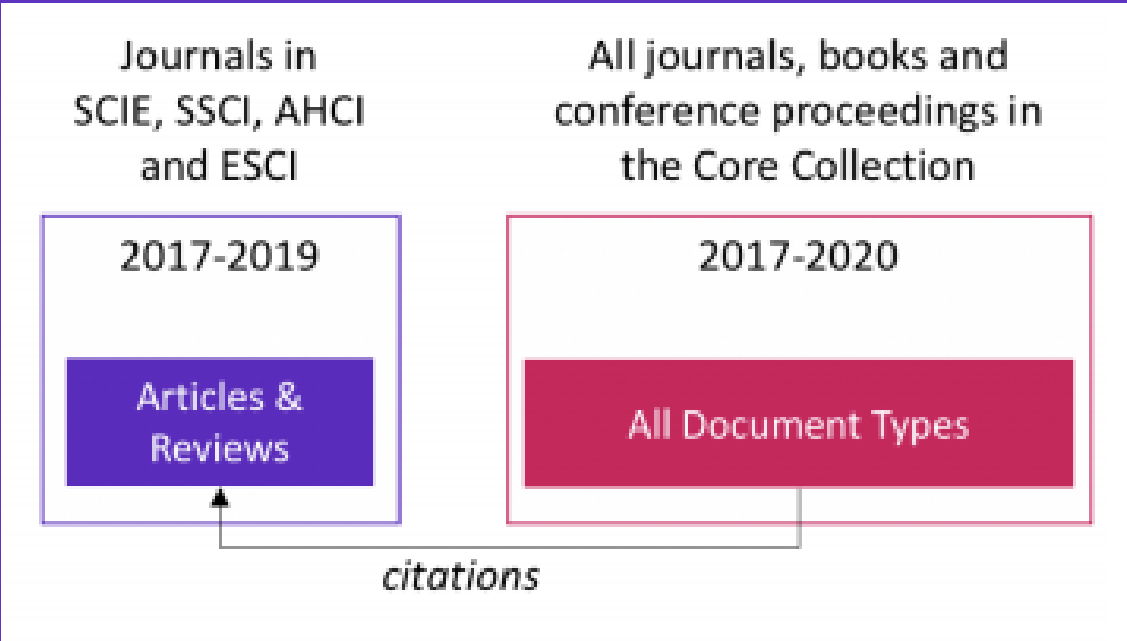


Nueva métrica, nuevo contexto

El Journal Citation Indicator es una nueva métrica normalizada por área de investigación que se calculará para todas las revistas de la Web of Science Core Collection.

Understanding normalization
This is effectively a process to ensure *like* is compared with like and to produce metrics that can be more effectively compared. CNCIs are calculated for each document and the JCI as the average.

- Document type**
Reviews are only compared with reviews, articles with articles
- Publication year**
Documents are only compared with documents published in the same year
- Subject category**
Documents are only compared with documents published in the same category. For documents in multiple categories, the mean of the normalized citation impact for each category is calculated



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

El cálculo del JCI sobre tres años de publicaciones, contrasta con la ventana de dos años empleada para el JIF.

Este cálculo de tres años permite que el JCI esté lo más actualizada posible, al tiempo que permite más tiempo para que las publicaciones acumulen citas.

Sesión B3 – Los perfiles de las revistas en Journal Citation Reports

- Entender los índices y las categorías de la Web of Science
- El cálculo del Factor de Impacto de las revistas
- ¿Qué hay de nuevo en JCR 2021?
- El Journal Citation Indicator (una nueva métrica normalizada)
- Leer el perfil de una revista en JCR 2021

El perfil de una revista

En una sola página - Transparencia continua

Los títulos de las revistas se han deduplicado, con títulos individuales que se muestran como una sola entidad, incluso si la revista dada está cubierta en diferentes ediciones de la Web of Science Core Collection™ o, con el tiempo, ha cambiado su ISSN / eISSN.

Journal Citation Reports

Browse journals

Browse journals > Journal profile

JCR YEAR

2020

GAIA-Ecological Perspectives for Science and Society

ISSN

0940-5550

EISSN

0940-5550

JCR ABBREVIATION

GAIA

ISO ABBREVIATION

GAIA

Export

Print

Journal information

EDITION

Social Sciences Citation Index (SSCI)

Science Citation Index Expanded (SCIE)

CATEGORY

ENVIRONMENTAL STUDIES - SSCI

ENVIRONMENTAL SCIENCES - SCIE

LANGUAGES

Multi-Language

REGION

GERMANY (FED REP GER)

1ST YEAR PUBLISHED

2007

Publisher information

PUBLISHER

OEKOM VERLAG

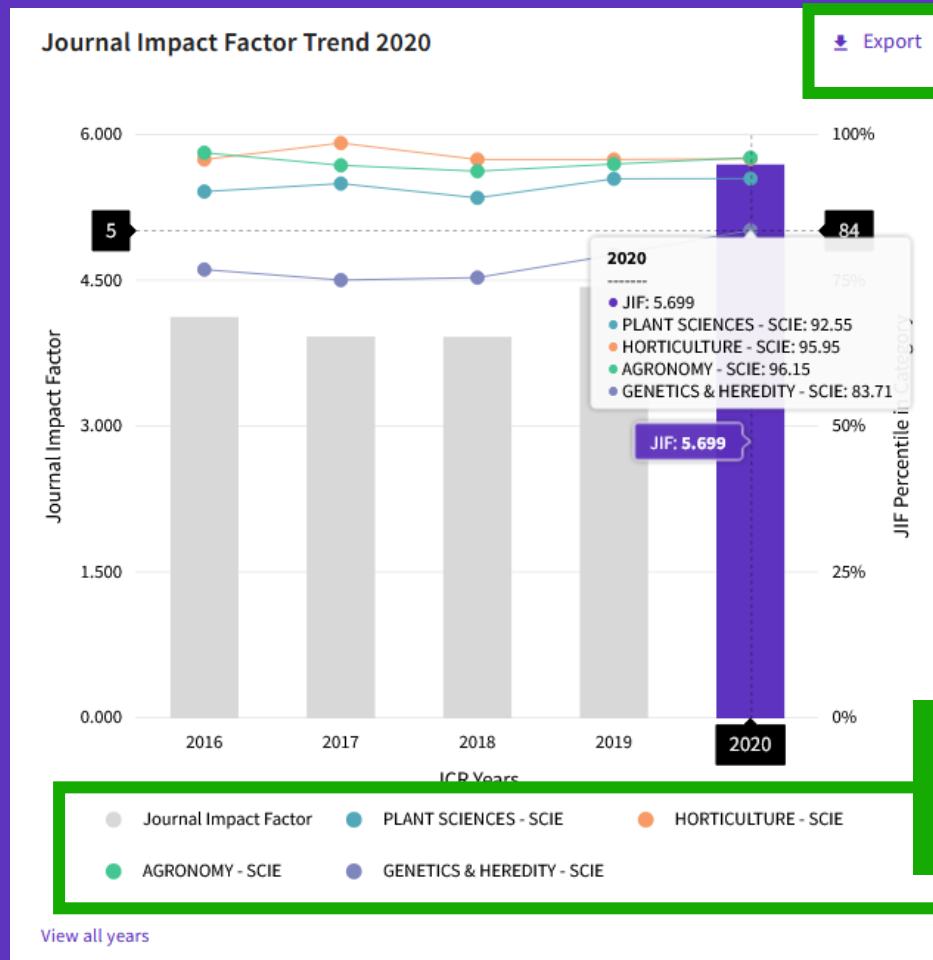
ADDRESS

WALTHERSTR 29, MUNICH
80337, GERMANY

PUBLICATION FREQUENCY

4 issues/year

Sacar conclusiones mejor informadas sobre el desempeño de una revista



- Esta visualización muestra el desempeño de una revista a lo largo del tiempo
- Vea si el JIF de una revista está creciendo o disminuyendo
- Determinar cómo el JIF de la revista la clasifica en comparación con otras revistas en su categoría o categorías temáticas

Cursor sobre el gráfico interactivo, con series en las que se puede hacer clic para mostrar/ocultar. El gráfico tiene un control deslizante de zoom que permite enfocar una sección en particular.

Evalúe la relevancia de una revista para su investigación

Journal Impact Factor contributing items		Export
Citable items (435)		Citing Sources (309)
TITLE	CITATION COUNT	
Enhancing the rate of genetic gain in public-sector plant breeding programs: lessons from the breeder's equation	29 	▼
Accelerating crop genetic gains with genomic selection	27	▼
Toward the sequence-based breeding in legumes in the post-genome sequencing era	24 	▼
Efficiency of multi-trait, indirect, and trait-assisted genomic selection for improvement of biomass sorghum	24 	▼
Advances in understanding salt tolerance in rice	23	▼
Genome-wide association mapping for resistance to leaf rust, stripe rust and tan spot	22 	▼
A 55K SNP array-based genomic approach for QTL mapping for productivity		
Back to the future: revisiting MAS as a tool for modern plant breeding	20 	▼
Fine-mapping of the Fusarium head blight resistance QTL Qfhs.ifa-5A identifies two resistance QTL associated with	19	▼

Expanda cada elemento citable o citando fuente y vea en la Web of Science

- Determinar si su manuscrito es un buen ajuste tópico para una revista
- Identifique rápidamente la contribución de su institución al JIF de una revista haciendo clic para analizar sus elementos citables en la Colección Principal de la Web of Science

Ayude a su institución a realizar una evaluación de la investigación de manera más responsable

Citation distribution

 Export

The Citation Distribution shows the frequency with which items published in the year or two years prior were cited in the JCR data year (i.e., the component of the calculation of the JIF). The graph has similar functionality as the JIF Trend graph, including hover-over data descriptions for each data point, and an interactive legend where each data element's legend can be used as a toggle. You can view Articles, Reviews, or Non-Citable (other) items to the JIF numerator. [Learn more](#)

ARTICLE CITATION MEDIAN

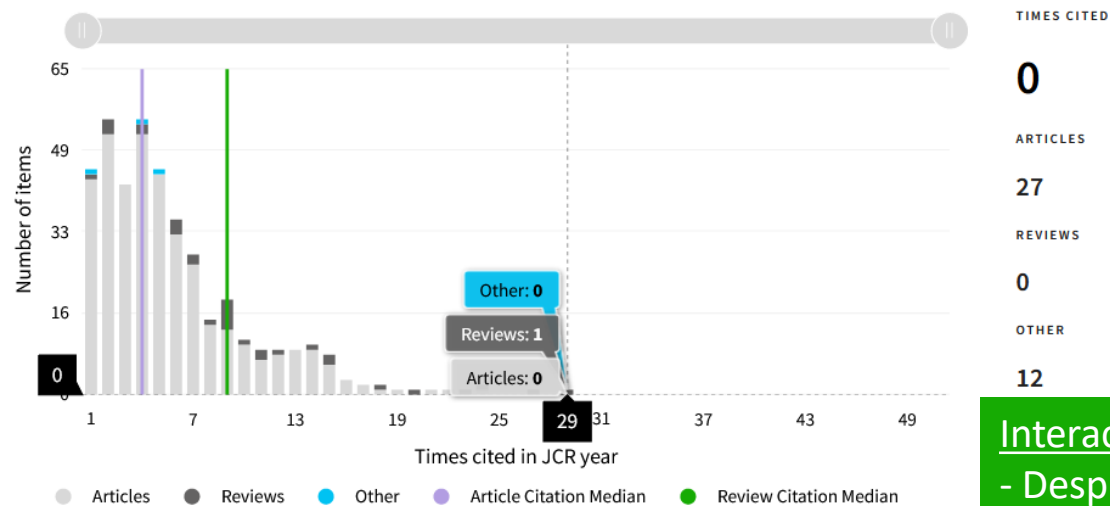
4

REVIEW CITATION MEDIAN

9

UNLINKED CITATIONS

35



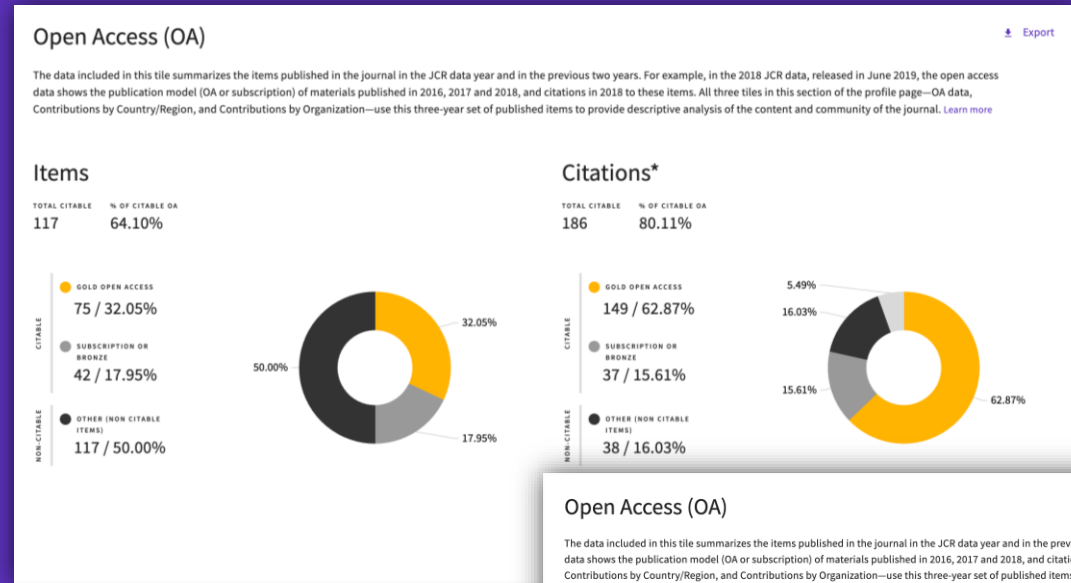
- Reconocer hasta qué punto los artículos atípicos pueden estar impulsando el JIF de una revista
- Ve a la diferencia entre las citas a nivel de artículo versus las citas a nivel de revista
- Comprender cómo varían las tasas de citación de los artículos frente a las revisiones

Interactuar con el gráfico:

- Desplace el cursor para ver los valores
- Haga clic en los elementos de la leyenda para incluir/excluir
- Hacer un zoom con el control deslizante

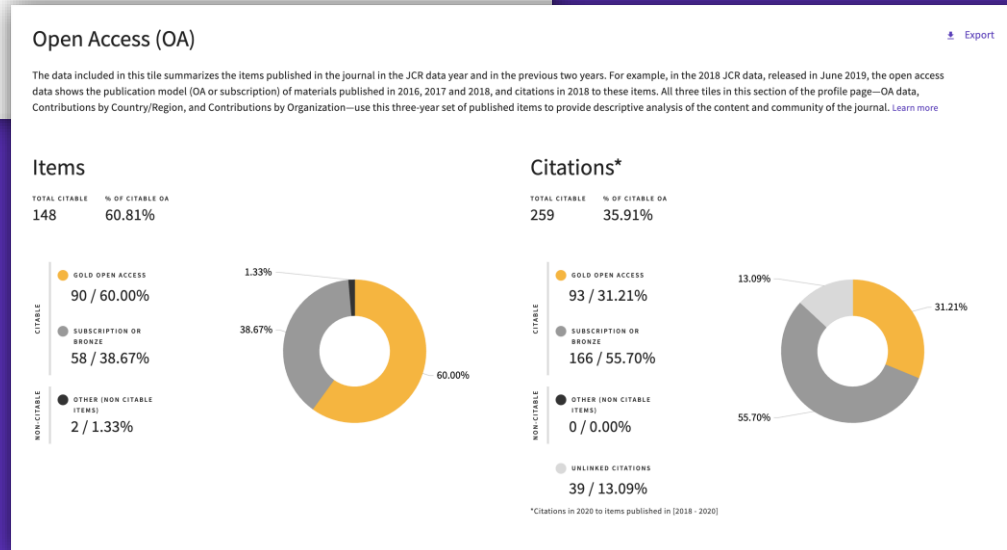
Tome decisiones seguras sobre su estrategia de acceso abierto

Datos transparentes de acceso abierto en el JCR



Example 1: 32% of open access publications get 63% of the citations

Example 2: 60% of open access publications get 31% of the citations



- Identifique revistas de buena reputación que puedan hacer que su artículo esté disponible como acceso abierto en el momento de la publicación
- Comprenda cómo los modelos de acceso a las revistas afectan el discurso académico dentro de su comunidad
- Tome decisiones basadas en datos sobre las políticas de acceso abierto de su organización

Clasificación intuitiva

Comparar los JIFs en varias categorías, uno al lado del otro

Esta revista está listada en Nursing-SCIE y Nursing-SSCI. En SCIE es una revista Q3 pero Q2 en SSCI. Con esta nueva interfaz de usuario, es más fácil comprender cómo afecta el contexto de la categoría al rango, cuartil y percentil en diferentes categorías

Rank by Journal Impact Factor

Journals of a category are sorted by Journal Impact Factor resulting in the Category Ranking below. This is presented by year in descending order for each category in which the journal is ranked in JCR.

[Learn more](#)

EDITION

Science Citation Index Expanded (SCIE)

CATEGORY

NURSING

63/124

JCR YEAR	JIF RANK	JIF QUARTILE	JIF PERCENTILE	
2020	63/124	Q3	49.60	
2019	99/123	Q4	19.92	
2018	104/120	Q4	13.75	
2017	110/118	Q4	7.20	
2016	94/116	Q4	19.40	

EDITION

Social Sciences Citation Index (SSCI)

CATEGORY

NURSING

61/122

JCR YEAR	JIF RANK	JIF QUARTILE	JIF PERCENTILE	
2020	61/122	Q2	50.41	
2019	97/121	Q4	20.25	
2018	102/118	Q4	13.98	
2017	107/115	Q4	7.39	
2016	91/114	Q4	20.61	

El Journal Citation Indicator (JCI) está diseñado para complementar el Journal Impact Factor (JIF) y otras métricas utilizadas actualmente en la comunidad de investigación.

Como muestra este ejemplo, los dos indicadores son diferentes.

Explore varios ángulos del desarrollo de una revista con la amplia gama de métricas en Journal Citation Reports.

Rank by Journal Impact Factor

[Learn more](#)

EDITION
Science Citation Index Expanded (SCIE)

CATEGORY
COMPUTER SCIENCE, INFORMATION SYSTEMS
90/162

JCR YEAR	JIF RANK	JIF QUARTILE	JIF PERCENTILE	
2020	90/162	Q3	44.75	
2019	72/156	Q2	54.17	
2018	69/155	Q2	55.81	
2017	63/148	Q2	57.77	
2016	85/146	Q3	42.12	

EDITION
Science Citation Index Expanded (SCIE)

CATEGORY
TELECOMMUNICATIONS
52/91

JCR YEAR	JIF RANK	JIF QUARTILE	JIF PERCENTILE	
2020	52/91	Q3	43.41	
2019	43/90	Q2	52.78	
2018	40/88	Q2	55.11	
2017	41/87	Q2	53.45	
2016	50/89	Q3	44.38	

< ● >

Rank by Journal Citation Indicator (JCI)

Category ranking is presented by year in descending order for each category in which the journal is ranked in both the JCR and ESI. Journal Citation Indicator table also includes the Quartile and JCI Percentile for each year. [Learn more](#)

CATEGORY
COMPUTER SCIENCE, INFORMATION SYSTEMS
94/223

JCR YEAR	JCI RANK	JCI QUARTILE	JCI PERCENTILE	
2020	94/223	Q2	58.07	
2019	93/155	Q3	40.32	
2018	96/151	Q3	36.75	
2017	98/145	Q3	32.76	

CATEGORY
TELECOMMUNICATIONS
47/105

JCR YEAR	JCI RANK	JCI QUARTILE	JCI PERCENTILE	
2020	47/105	Q2	55.71	
2019	45/90	Q2	50.56	
2018	47/88	Q3	47.16	
2017	51/86	Q3	41.28	

La red de citas

Entre las citas recibidas por esta revista, ¿qué proporción se utiliza para calcular el Factor de Impacto?

Cited Half-life

6.6 years

The Cited Half-Life is the median age of the citations received by a journal during the JCR year

TOTAL NUMBER OF CITES

1,036

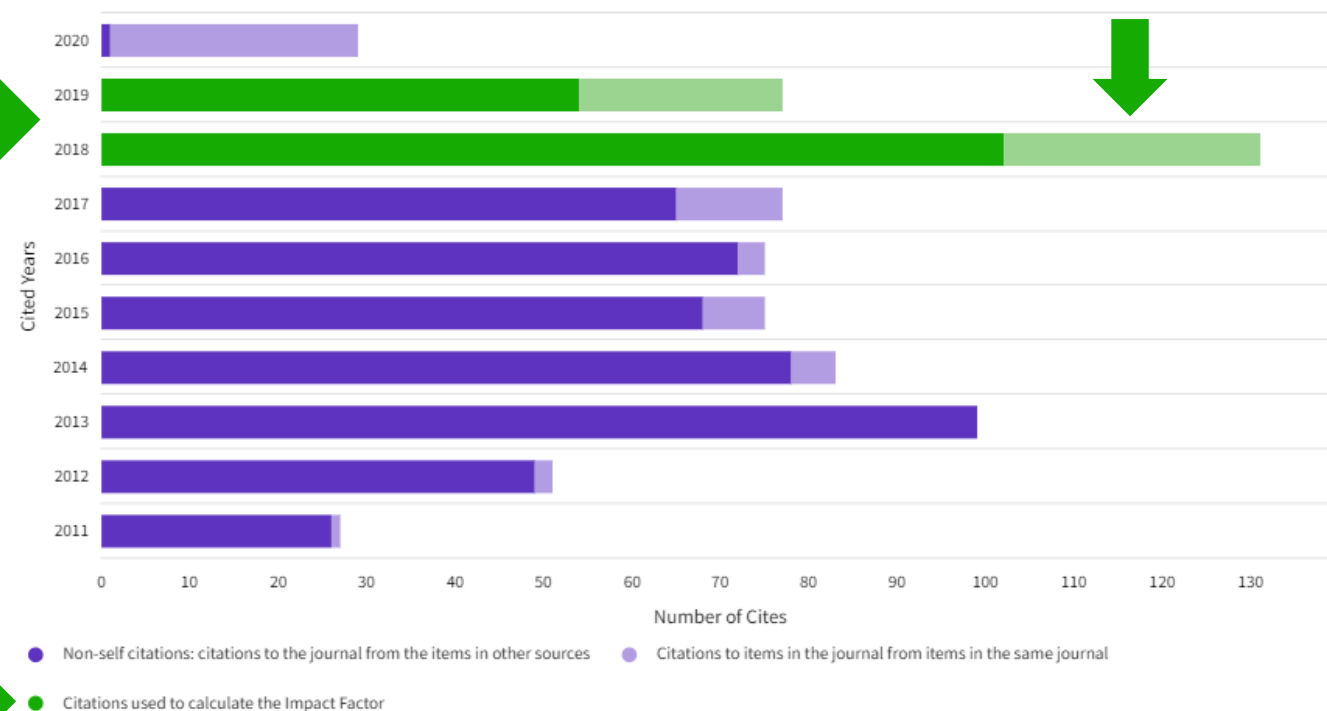
NON SELF-CITATIONS

921

SELF-CITATIONS

115

Cited Half-life Data



Evalúe la relevancia de una revista para su investigación

Contributions by organizations

Export

Organizations that have contributed the most papers to the journal in the most recent three-year period. [Learn more](#)

RANK	ORGANIZATION	COUNT
1	UNITED STATES DEPARTMENT OF AGRICULTURE (USDA)	110
2	CHINESE ACADEMY OF AGRICULTURAL SCIENCES	94
3	CGIAR	66
4	CHINA AGRICULTURAL UNIVERSITY	37
-	HUAZHONG AGRICULTURAL UNIVERSITY	37
6	UNIVERSITY HOHENHEIM	33
7	KANSAS STATE UNIVERSITY	29
8	INRAE	27

Contributions by country/region

Export

Countries or Regions that have contributed the most papers to the journal in the most recent three-year period. [Learn more](#)

RANK	COUNTRY / REGION	COUNT
1	CHINA MAINLAND	305
2	USA	216
3	GERMANY (FED REP GER)	80
4	Australia	76
5	Canada	42
6	India	39
7	England	38
8	France	32
9	Mexico	29

- Comprender la audiencia de una revista viendo las afiliaciones y los países de los autores contribuyentes

Más recursos

More resources for researchers

Getting Started with Journal Citation Reports



Introducing the new Journal Citation Reports (3.5min)



Journal Impact Factor Guide



Journal Citation Indicator
Guide



Open Access Data Guide

How to find the right journal for your research (using actual data)



JOANNA WILKINSON

Clarivate

Share this article



Want to help your research flourish? We share tips for using publisher-neutral data and statistics to find the right journal for your research paper.

The right journal helps your research flourish. It puts you in the best position to reach a relevant and engaged audience, and can extend the impact of your paper through a high-quality publishing process.

More resources for librarians

Make confident collections management decisions

Easily understand how open access articles contribute to hybrid journals

Journal Impact Factor contributing items		
Citable items (435)		Citing Sources (309)
TITLE	CITATION COUNT	
Enhancing the rate of genetic gain in public-sector plant breeding programs: lessons from the breeder's equation	29 	
Accelerating crop genetic gains with genomic selection	27	
Toward the sequence-based breeding in legumes in the post-genome sequencing era	24 	
Efficiency of multi-trait, indirect, and trait-assisted genomic selection for improvement of biomass sorghum	24 	
Advances in understanding salt tolerance in rice	23	
Genome-wide association mapping for resistance to leaf rust, stripe rust and tan spot in wheat reveals potential	22 	
A 55K SNP array-based genetic map and its utilization in QTL mapping for productive tiller number in common	21	

 Export



Document	Number of Citations	OA DOAJ Gold	OA Other Gold
Review	29		Other Gold
Review	27		
Article	24		Other Gold
Review	24		Other Gold
Review	23		
Article	22		Other Gold
Article	21		



View OA status at the article level for the full list of citable items, and export the data as a CSV file to use in your analytics projects

More resources for publishers

Promote your inclusion in Web of Science Journal Citation Reports

When you're evaluating your journal's performance, its value can't be measured with a single number.

This guide will help you understand the data included in Journal Citation Reports™ so that you can promote your journals responsibly.

[Learn how to promote your inclusion](#)

Welcome

Understand and compare
journal performance with
contextual metrics

- You must manually **join the audio conference in order to hear the speaker**
 - Telephone or Computer audio
- All attendees have been muted.
- During the session please feel free to use the **chat box** to ask any questions.
- This session is being recorded, and will be distributed to attendees along with slides and other materials



Ian Potter
Product Manager



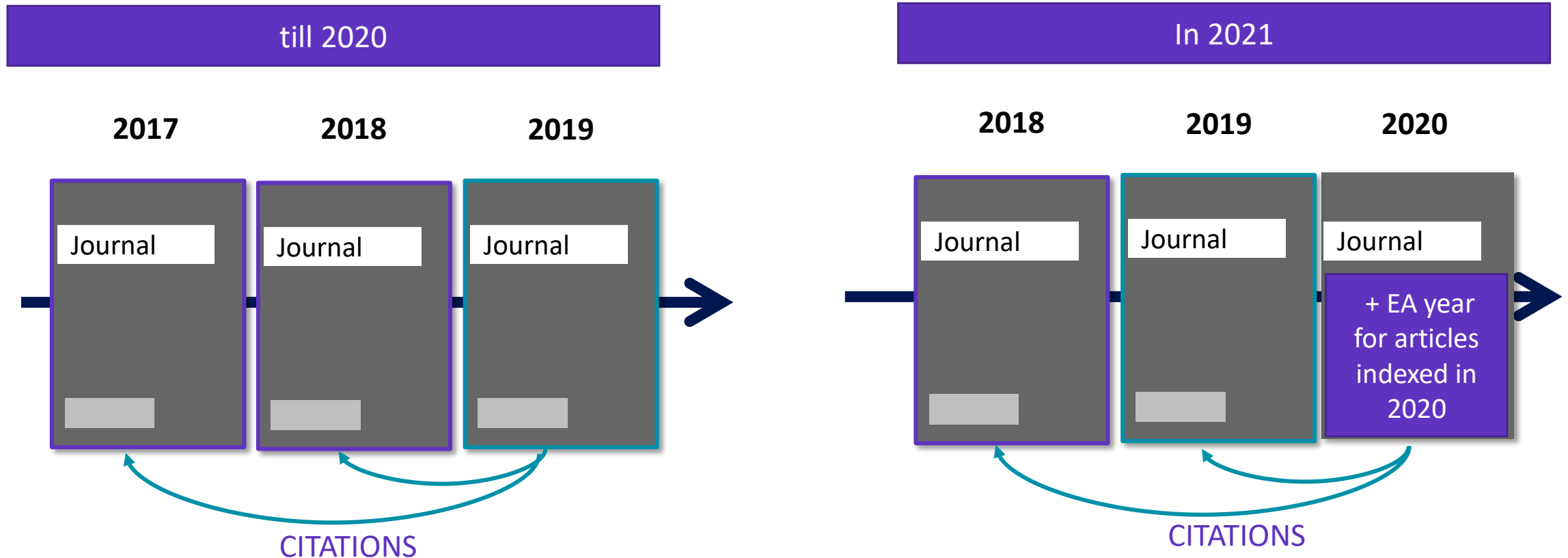
Marie McVeigh
Head of Editorial Integrity



Miguel Garcia
Product Director



JIF calculation to include citations from Early Access documents



You can find more information in our [blog post series](#) published earlier this year.

Journal Citation Indicator & Journal Impact Factor

The **Journal Citation Indicator** (JCI) is designed to *complement* the Journal Impact Factor™ (JIF) – the original and longstanding metric for journal evaluation – and other metrics currently used in the research community.

In addition to the use of **normalization**, there are several key differences between the JCI and the JIF, as shown in this table:

Note: the JIF calculation is based on citations made in the current year, while the JCI **counts citations from any time period following publication**, up to the end of the current year.

Feature	Journal Impact Factor	Journal Citation Indicator
All Web of Science Core Collection journals	N	Y
Table 1 – Comparison of Journal Citation Indicator to JIF		
Field-normalized citation metric	N	Y
Fixed dataset	Y	Y
Counts citations from the entire Core Collection	Y	Y
Counts citations from the current year only	Y	N
Includes Early Access (EA) content from 2020 onward	Y	Y
Includes unlinked citations	Y	N
Fractional counting	N	N

The JCI will bring citation impact metrics and providing this information will increase exposure to journals from all disciplines, helping users to understand how they compare to more established sources of scholarly content.

**Every
publisher**



**Needs trusted
performance
metrics**