

Web of Science - Formación organizada por FECYT

Sesión B2 – La selección de revistas de la Web of Science

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15/03/2022

Sesión B2 – La selección de revistas de la Web of Science

- El proceso de evaluación
- El nuevo portal de editores
- Más recursos para investigadores y editores
- Información sobre revistas en la Web of Science
- El índice “Emerging Sources Citation Index”

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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

Web of Science Core Collection

Science Citation Index Expanded

Social Sciences Citation Index

Arts & Humanities Citation Index

Emerging Sources Citation Index

Conference Proceedings Citation Index

Book Citation Index

[More information about Core
Collection citation indexes](#)

Research with confidence using a publisher-neutral citation index



**21,000+ journals
indexed cover-to-cover**

- Multidisciplinary
- International
- Influential



**Unbiased journal
selection and curation**



**Powerful citation
network with complete
cited reference search,
cited reference linking
and navigation**



**Source data for
Journal Impact Factor**

The Web of Science™ Journal Evaluation Process and Selection Criteria

28

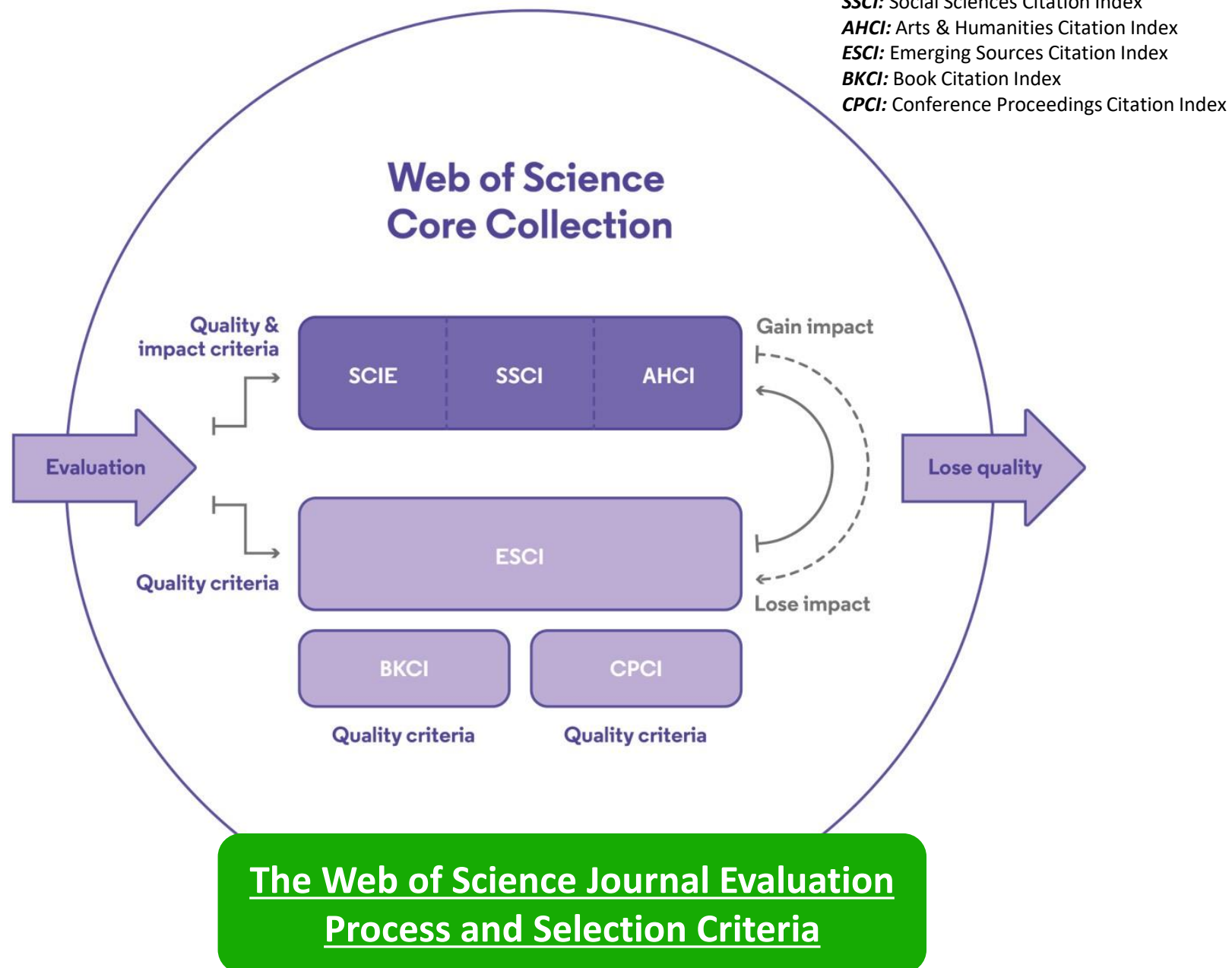
selection criteria in total

24

quality criteria to select for
editorial rigor and publishing
best practice

4

impact criteria to select for the
most impactful journals



The Web of Science™ Journal Evaluation Process and Selection Criteria

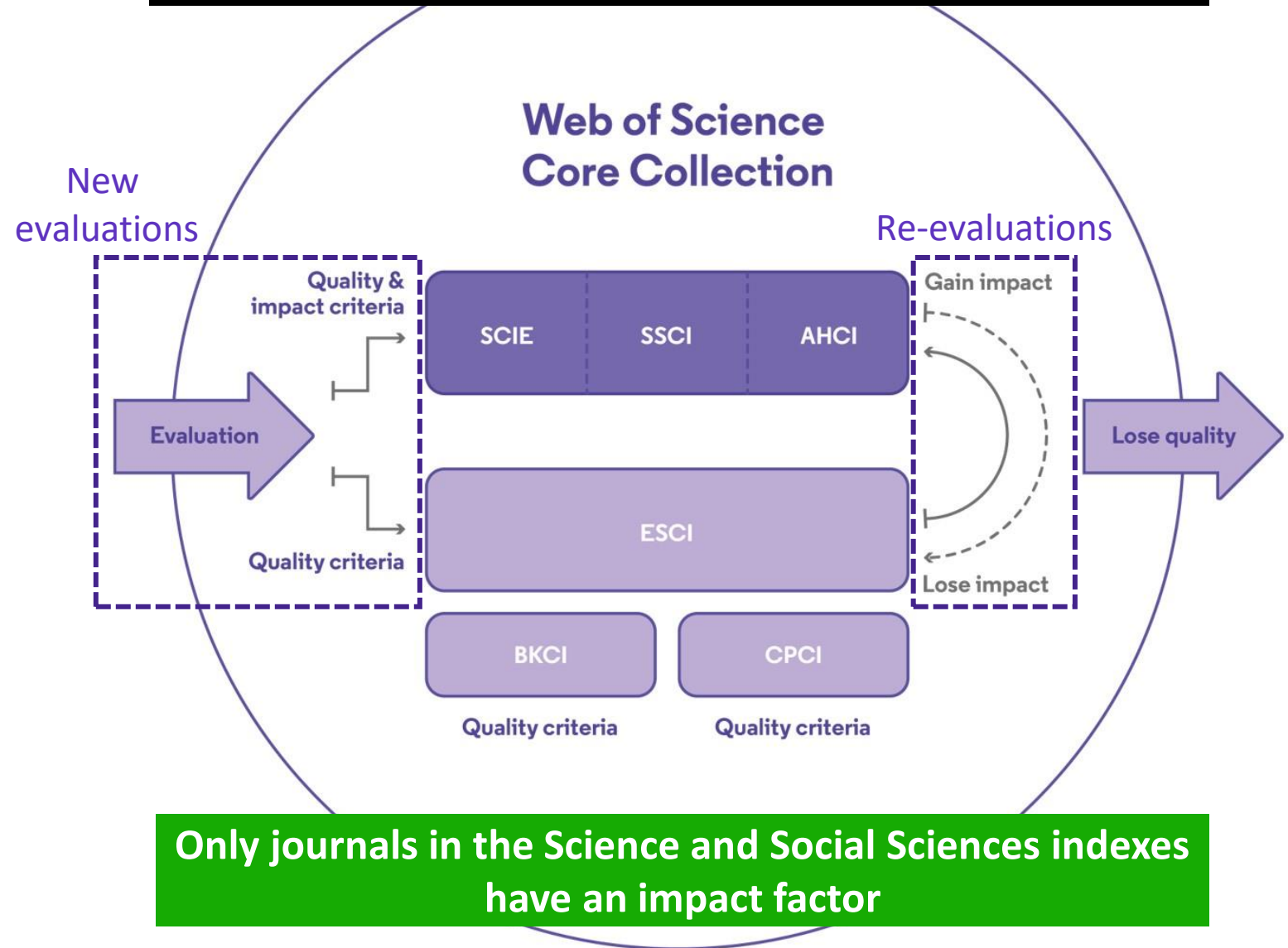
Journals that meet the quality criteria enter ESCI

Journals that meet quality **and** impact criteria enter SCIE, SSCI or AHCI

ESCI journals that gain impact move to SCIE, SSCI or AHCI

SCIE, SSCI and AHCI journals that decrease in impact move to ESCI

Any journal that fails to meet all the quality criteria will be removed from the *Web of Science Core Collection*



Editorial integrity

Research with confidence using a **publisher-neutral** citation index



Publisher neutral

Our in-house experts, who have no affiliations to publishers or research institutes, select the journals in the Core Collection to provide you with a data set of the world's leading research publications that is free of potential industry bias or conflict of interest.



In-house curation

Rigorous curation processes ensure that journals are correctly classified into the appropriate subject categories so that your statistical reporting and analyses are accurate, unlike databases that rely on algorithmic approaches or occasional outside review.



Vetted OA content

Access over 13 million open access papers—including green OA— from reputable journals that have been vetted against our 28 evaluation criteria for quality and impact. Easily determine which fields are well covered by this material so that you can reserve your budget for only the most critical gaps.

-
- ✓ Find what you need more quickly
 - ✓ Make high stakes decisions about resource allocation and people with data that is independent of bias

Journal Evaluation Process

28

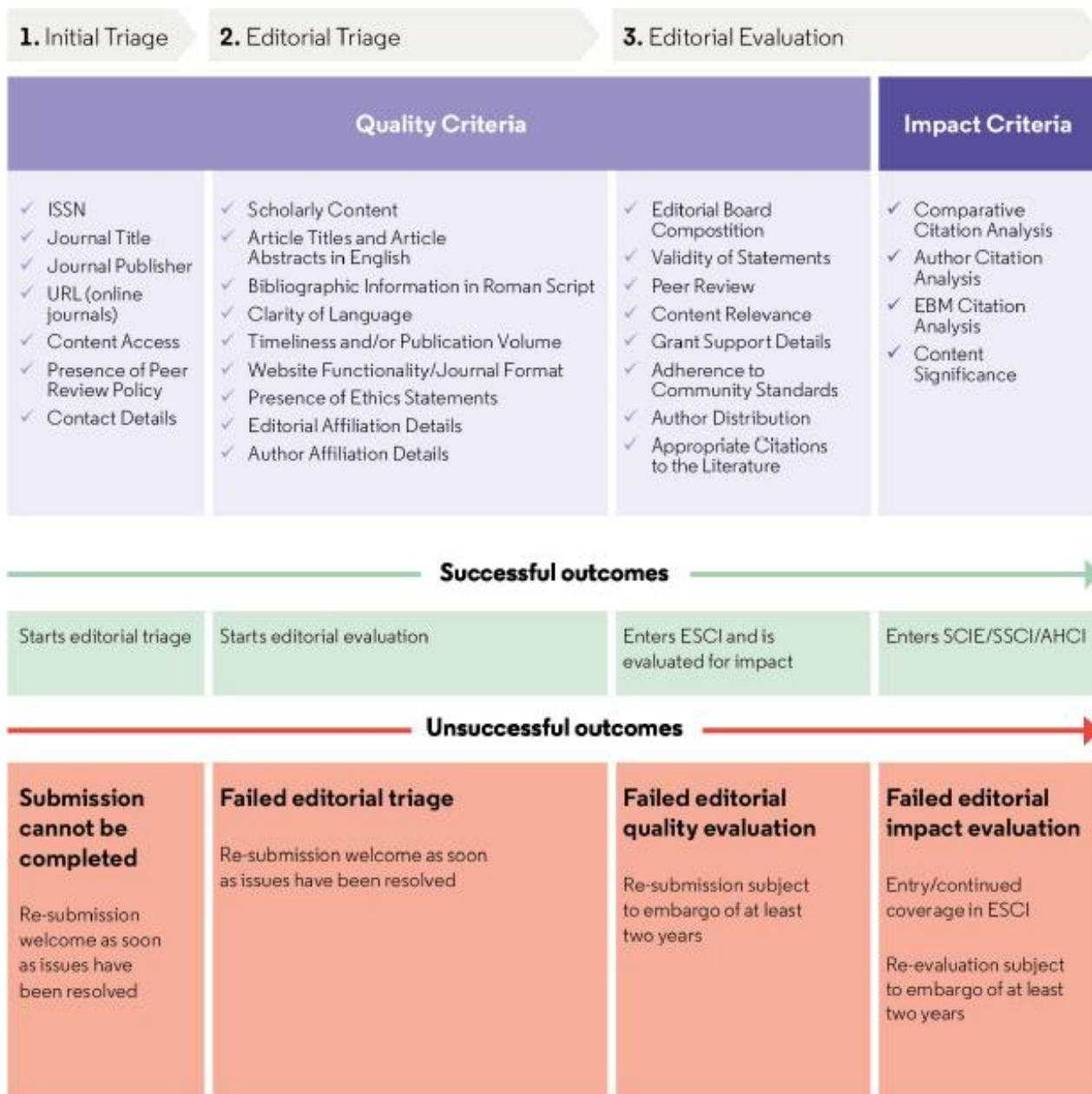
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Welcome to the Web of Science Publisher Portal (email August 2021)

Dear Publisher,

We are glad to inform you that you have been granted access to the Web of Science™ Publisher Portal. The Portal allows publishers to securely log in and submit journals for evaluation for the Web of Science Core Collection™; it provides immediate validation against our initial triage criteria and gives a clear vision of the status of submitted journals.

All Publisher Portal accounts undergo a verification process to ensure only publishers have access and therefore can submit evaluation requests. You have been granted access as a representative of Clarivate. By accessing your account, you are confirming you are authorized to submit journals to the Web of Science for evaluation on behalf of the publisher of the journal. If you are not an authorized representative of the publisher, please contact the [Web of Science Support Team](#).

You can now log into the Publisher Portal using the same username and password you used previously to submit journals via the Master Journal List. Please use [this link](#) to sign into your Publisher Portal profile.

If you do not remember the access details, you can reset your password by clicking the “Forgot Password?” link [here](#).

Please note that all journals previously submitted via the Master Journal List™ that have not received a decision regarding inclusion in the Web of Science Core Collection will have to be resubmitted through the Web of Science Publisher Portal. We appreciate that this may cause some inconvenience, but we are confident that it will be outweighed by the advantages provided by the Publisher Portal.

Please visit our [Support Page](#) for an overview of how to submit and track your journals during the Web of Science evaluation process. Make sure to check our [FAQs](#) for more information and contact the [Web of Science Support Team](#) if you have any questions.

The new Web of Science Publisher Portal

New Evaluation Request

Publisher
PHILADELPHIA PUBLISHERS INC

Steps

- ✓ ISSN Check
- ✓ Language
- ✓ Journal Details
- ✓ Access Information
- ✓ Contact Information
- ✓ Summary

Progress Step 6 of 6



View the status of all your submitted journals

Journal title	Status ⓘ	ISSN	E-ISSN	Date Submitted ↓
Journal of Citation Analysis Studies	Pending	0034-298X	0004-0096	Oct 07, 2019
Delaware River Research	Accepted		0100-1302	Sep 20, 2019
Journal of Innovative Analytics	Under Evaluation	0250-8087	0417-2000	Not Available
Second Empire Architecture	Under Evaluation	0721-636X	0002-0893	Not Available
Haliaeetus leucocephalus	Accepted	0109-1085	0014-1410	Not Available
Journal of Structural Linguistics	Accepted		0759-1373	Not Available
American Realist Art	Under Evaluation	0175-3096	0037-8488	Not Available
Journal of Flag Design	Rejected	0015-7996	0393-4608	Not Available
Studies in Early American Institutions	Rejected	0378-9977	0179-5600	Not Available
Mycology of Southeastern Pennsylvania	No change	0004-7317	0005-8793	Not Available
Urban Dendrology	Under Evaluation		0495-7601	Not Available



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Web of Science Academy

Key benefits



Free, online, and on-demand



Certificate awarded after course completion



High quality content developed together with industry experts



Learn vital research integrity skills from a trusted source

Web of Science Academy

Online training supporting academics in conducting research with integrity

Enroll & Sign in here



Enroll with your Web of Science credentials

Good citation behavior

Learn how to reference, where to reference, and when to reference, and gain an understanding of what citation manipulation is and how to prevent it.

This course is for authors, peer reviewers and editors.

~30 min to complete

An introduction to peer review

Learn what's expected of you as a peer reviewer, and how to respond to peer review comments as an author.

This course is aimed at early career researchers that have just started or are about to start publishing and reviewing.

~30 min to complete

Reviewing in the Sciences

Learn how to review a typical research article, what to look for in each section of a manuscript by using peer review guidelines, and how to structure your peer review report by using a template.

This course is for early career researchers that could like to learn how to peer review.

Mentoring in peer review

Help train the next generation of peer reviewers through mentoring. This short course gives you tips on the kind of mentoring and mentor feedback that is useful in peer review, and provides you with a fillable mentor feedback form.

This course is for senior researchers and academics that want to mentor early career researchers through the peer review process.

Valoración de Lluís Codina

Co-reviewing with a mentor

This course is a tool to facilitate co-reviewing with your PhD or postdoc advisor. You'll complete a review by following a peer review template, then revise it together with your mentor.

This course is for published authors who would like to start reviewing for journals.

An introduction to ethical publishing behavior (coming mid 2021)

Learn about conflicts of interests and unconscious biases during peer review and how to prevent it. It also briefly touches upon research ethics and different types of research misconduct.

This course is for authors, peer reviewers and editors.

~20 min to complete

Reviewing in the Humanities (coming mid 2021)

Learn how to review manuscripts such as monographs and literature reviews, what to look for in each section of a manuscript by using peer review guidelines, and how to structure your peer review report by using a template.

This course is for early career researchers that could like to learn how to peer review.

More resources for editors & publishers

- **Web of Science Editorial page**
 - Editorial selection process
 - Journal selection
 - Book selection
 - Proceedings selection
 - Policies and appeals process
 - How to submit your journal, your book, your proceedings
 - Meet the team
- **Web of Science Open House for Publishers and Journal Editors**
 - One session per quarter posted in our [Live Training Calendar](#)
 - Next session scheduled on March 16 – [Register here](#)
- **Contact emails:**
 - editorial.relations@clarivate.com
 - journal.selection@clarivate.com

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Information about journals in the Web of Science

Within the document record

Journal information
RENEWABLE & SUSTAINABLE ENERGY REVIEWS
ISSN: 1364-0321
Current Publisher: PERGAMON-ELSEVIER SCIENCE LTD, THE BOULEVARD, LANGFORD LANE, KIDLINGTON, OXFORD OX5 1GB, ENGLAND
Table of Contents: [Current Contents Connect](#)
Journal Impact Factor: [Journal Citation Report™](#)
Research Areas: Science & Technology - Other Topics; Energy & Fuels
Web of Science Categories: Green & Sustainable Science & Technology

Hyperlinks if the journal has an impact factor

14.982
Journal Impact Factor™ (2020)

Journal information
INTERNATIONAL JOURNAL OF ELECTRIC AND HYBRID VEHICLES
ISSN: 1751-4088
eISSN: 1751-4096
Current Publisher: INDERSCIENCE ENTERPRISES LTD, WORLD TRADE CENTER BLDG, 29 ROUTE DE PRE-BOIS, CASE POSTALE 856, CH-1215 GENEVA, SWITZERLAND
Research Areas: Transportation
Web of Science Categories: Transportation Science & Technology

No hyperlinks for publication sources no having an impact factor

Journal information
2007 IEEE INTERNATIONAL CONFERENCE ON VEHICULAR ELECTRONICS AND SAFETY, PROCEEDINGS
Current Publisher: IEEE, 345 E 47TH ST, NEW YORK, NY 10017 USA
Research Areas: Engineering; Remote Sensing; Transportation
Web of Science Categories: Engineering, Electrical & Electronic; Remote Sensing; Transportation Science & Technology

RENEWABLE & SUSTAINABLE ENERGY REVIEWS ×

Journal Impact Factor™
2020
14.982

Summary of current JCR if you have a subscription

JCR Category	Category Rank	Category Quartile
ENERGY & FUELS <i>in SCIE edition</i>	7/114	Q1
GREEN & SUSTAINABLE SCIENCE & TECHNOLOGY <i>in SCIE edition</i>	1/44	Q1

Source: Journal Citation Reports™ 2020

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

Searching a publication source

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

DOCUMENTS AUTHORS CITED REFERENCES STRUCTURE

Publication Titles ▾ renewable

+ Add row + Add date range

Autosuggestions as you type

- renewable energy
- renewable sustainable energy reviews
- renewable and sustainable energy pts 1 7
- renewable agriculture and food systems

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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ESCI content today – Web of Science to the Core!

Adding to our comprehensive view of worldwide research:
across sciences, social sciences, and arts & humanities



7,661

Journal titles (active)

~ 2,900

Open Access (DOAJ)
titles

254

Web of Science subject
categories

2005-2021

Coverage years

3.7 million+

Records

Backfiles to 2005

With cover-to-cover
indexing

1.67 million

Open Access Records

90 Million

Cited References

872

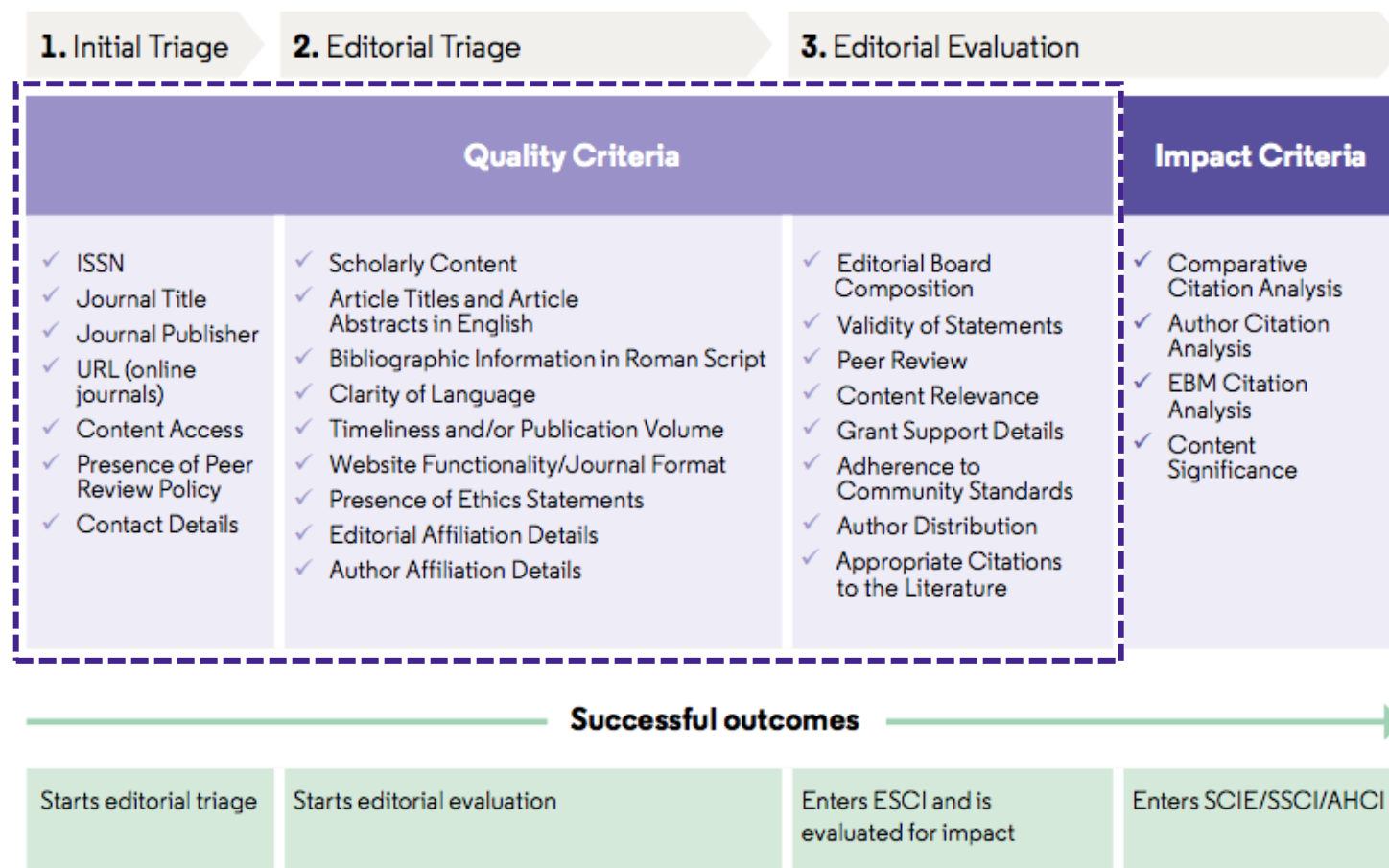
Journals added to the
3 WoS Flagship indexes

The Emerging Sources Citation Index

A multidisciplinary index with global representation

Journals need to meet the **24 quality criteria** to be indexed in ESCI

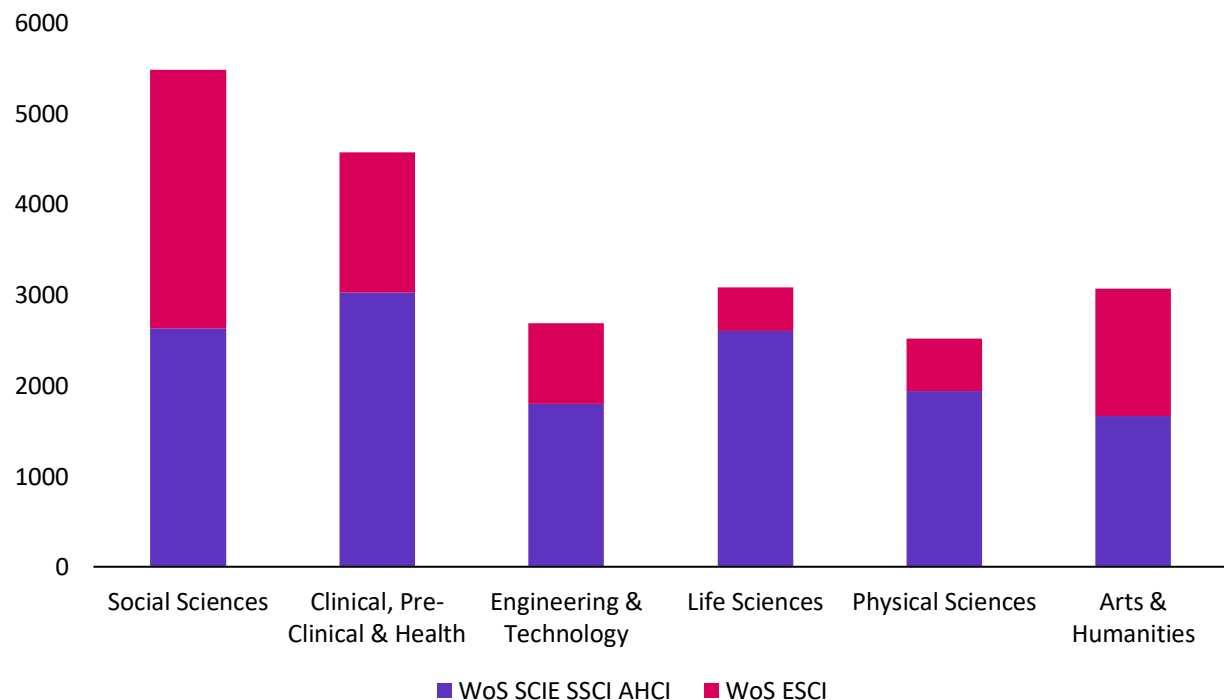
28% of journals evaluated in 2020 were **accepted** for indexing in ESCI



The Web of Science Journal Evaluation Process and Selection Criteria

Expanding your view of research with ESCI

Web of Science Core Collection by Discipline



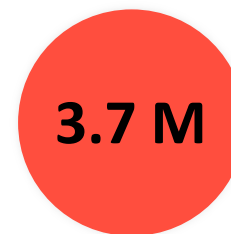
“ESCI has had a positive effect on research assessment and it accelerates communication in the scientific community.”

*Early Insight on the ESCI: an overlay map-based bibliometric study
Scientometrics, 18 March 2017*

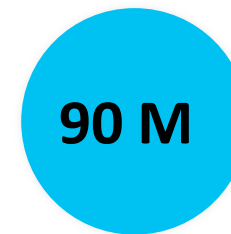
- **Launched in 2015** - ESCI now covers **7,660+** journals, extending back to **2005**.
- ESCI informs understanding of global trends in Sciences, Social Sciences, Arts & Humanities beyond the high-impact literature.
- Journals selected based upon quality: editorial rigor and best publishing practices.
- Important additional sources for understanding key opinion leaders, funding landscape, and global research.



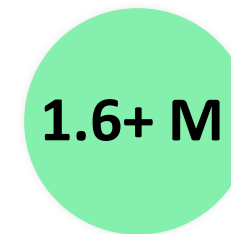
increase in journal
title coverage



records



cited references

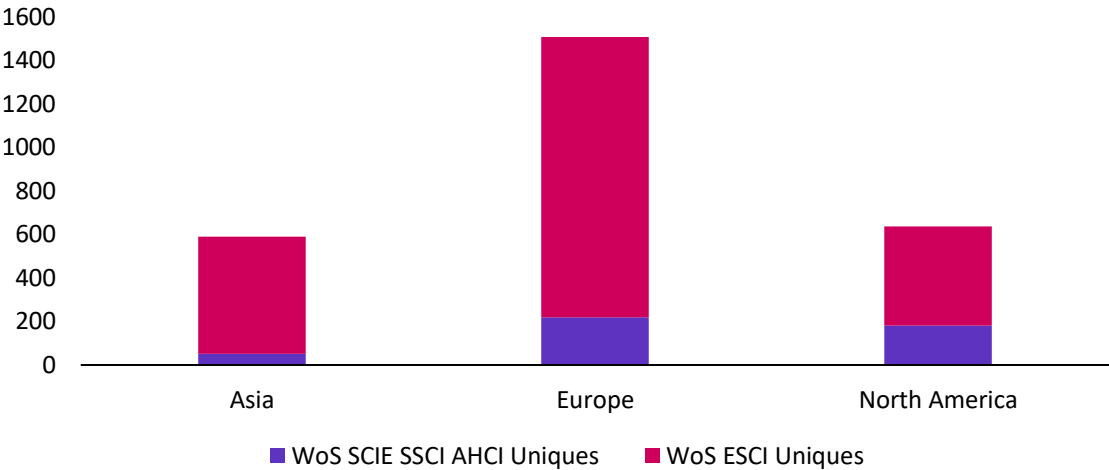


open access
publications

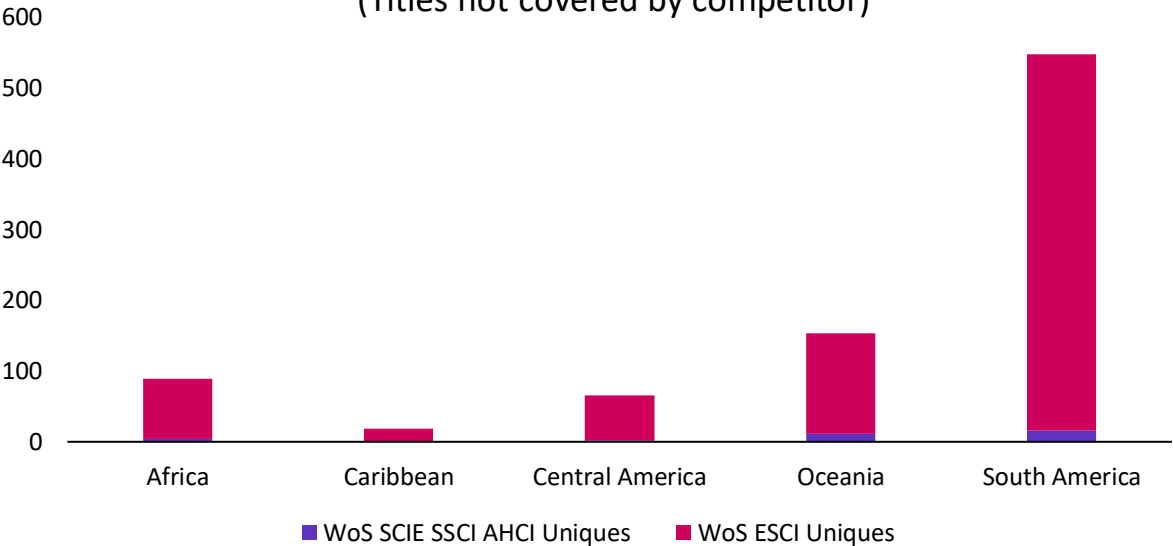
Regional Analysis

Core 3 edition title counts vs. ESCI

ESCI Unique Titles by Major Region
(Titles not covered by competitor)



ESCI Unique Titles by Additional Regions
(Titles not covered by competitor)



Emerging Sources Citation Index

10-year archive

2005 - 2014

2015 – 2019

End of 2017, we have added a 10-year archive (2005-2014) of 7,200+ journals → About 2M records.

Depending on your institution, you may have access to ESCI content since 2005 or 2015

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

DOCUMENTS AUTHORS CITED REFERENCES

All Fields ▾ Example: liver

+ Add row + Add date range Advanced Search

- ☒ Select All
- ☐ (CPCI-SSH)--1990-present
- ☒ Book Citation Index – Science (BKCI-S)--2005-present
- ☒ Book Citation Index – Social Sciences & Humanities (BKCI-SSH)--2005-present
- ☒ Emerging Sources Citation Index (ESCI)--2005-present ←
- ☒ Current Chemical Reactions (CCR-EXPANDED)--1985-present
- ☒ Index Chemicus (IC)--1993-present

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

DOCUMENTS AUTHORS CITED REFERENCES

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- ☒ Emerging Sources Citation Index (ESCI)--2015-present ←
- ☒ Current Chemical Reactions (CCR-EXPANDED)--1985-present
- ☒ Index Chemicus (IC)--1993-present

Analyzing the ESCI output of your institution or country

555,407 results from Web of Science Core Collection for:

cu=spain

Refined By: Publication Years: 2017 or 2018 or 2019 or 2020 or 2022 or 2021 X Clear all

Web of Science Index

☐ Science Citation Index Expanded (SC... 393,835

☐ Social Sciences Citation Index (SSCI) 76,799

☒ Emerging Sources Citation Index (ESCI) 74,555

☐ Conference Proceedings Citation Inde... 58,753

☐ Arts & Humanities Citation Index (A&H... 16,287

See all Exclude Refine

Web of Science Categories

Publication Years

Document Types

Web of Science Categories

Authors

Affiliations

Publication Titles

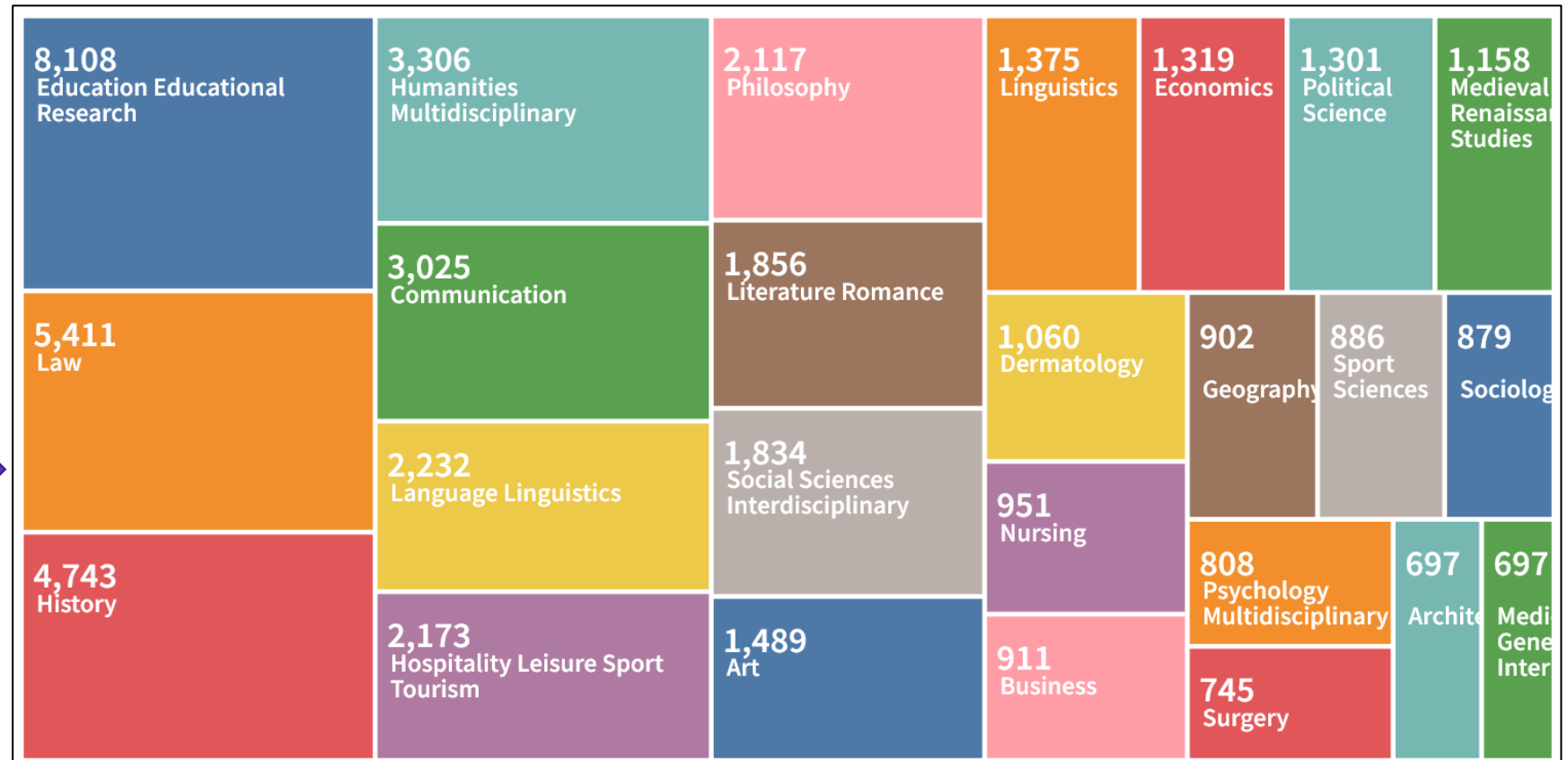
Publishers

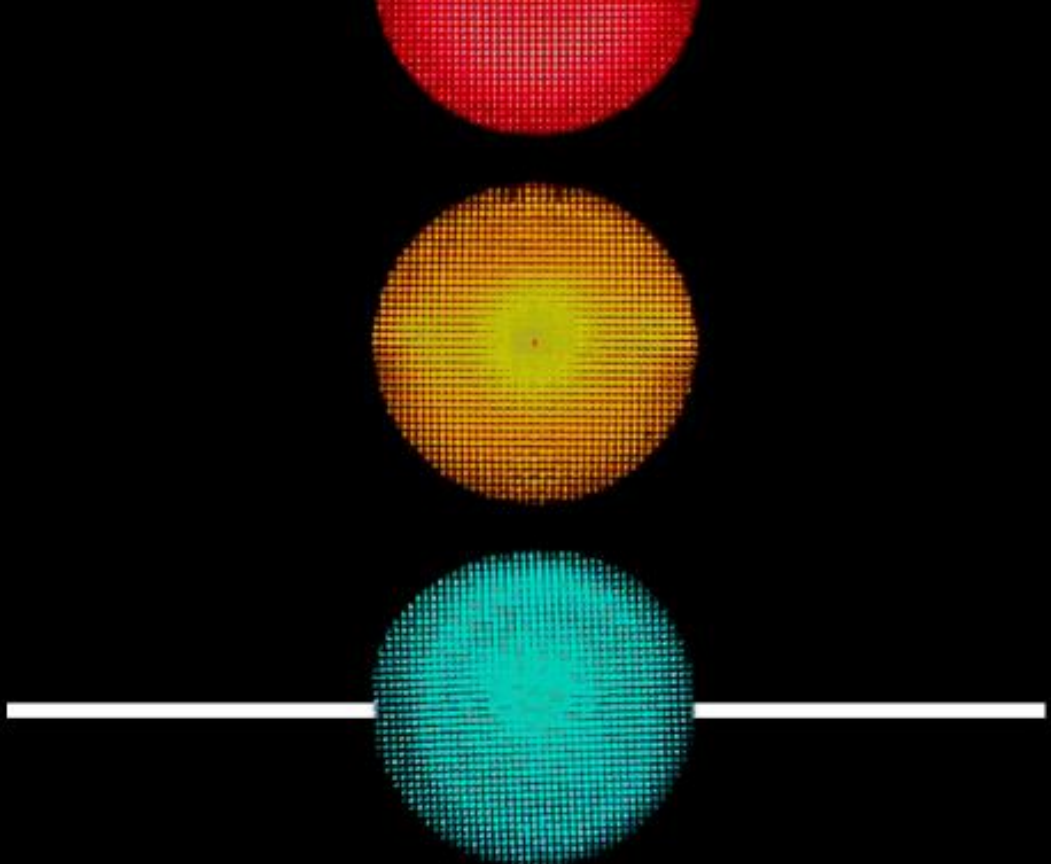
Funding Agencies

Grant Numbers

Open Access

- Which ESCI journals are your authors publishing in?
- Web of Science categories? Publishers?
- What is the proportion of OA journals?
- Which languages?





**Every
hypothesis**

**Needs
a green light**

Take the straight line to
innovation. **Learn more.**