

# Emerging Sources Citation Index

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# Schimbarea rapidă a peisajului de publicare academică face dificilă identificarea conținutului demn de încredere



**3 million papers  
per year<sup>1</sup>**



**42,500 scholarly  
journals<sup>1</sup>**



**14,785 open  
access journals<sup>2</sup>**



**1,059 open  
access mandates<sup>3</sup>**

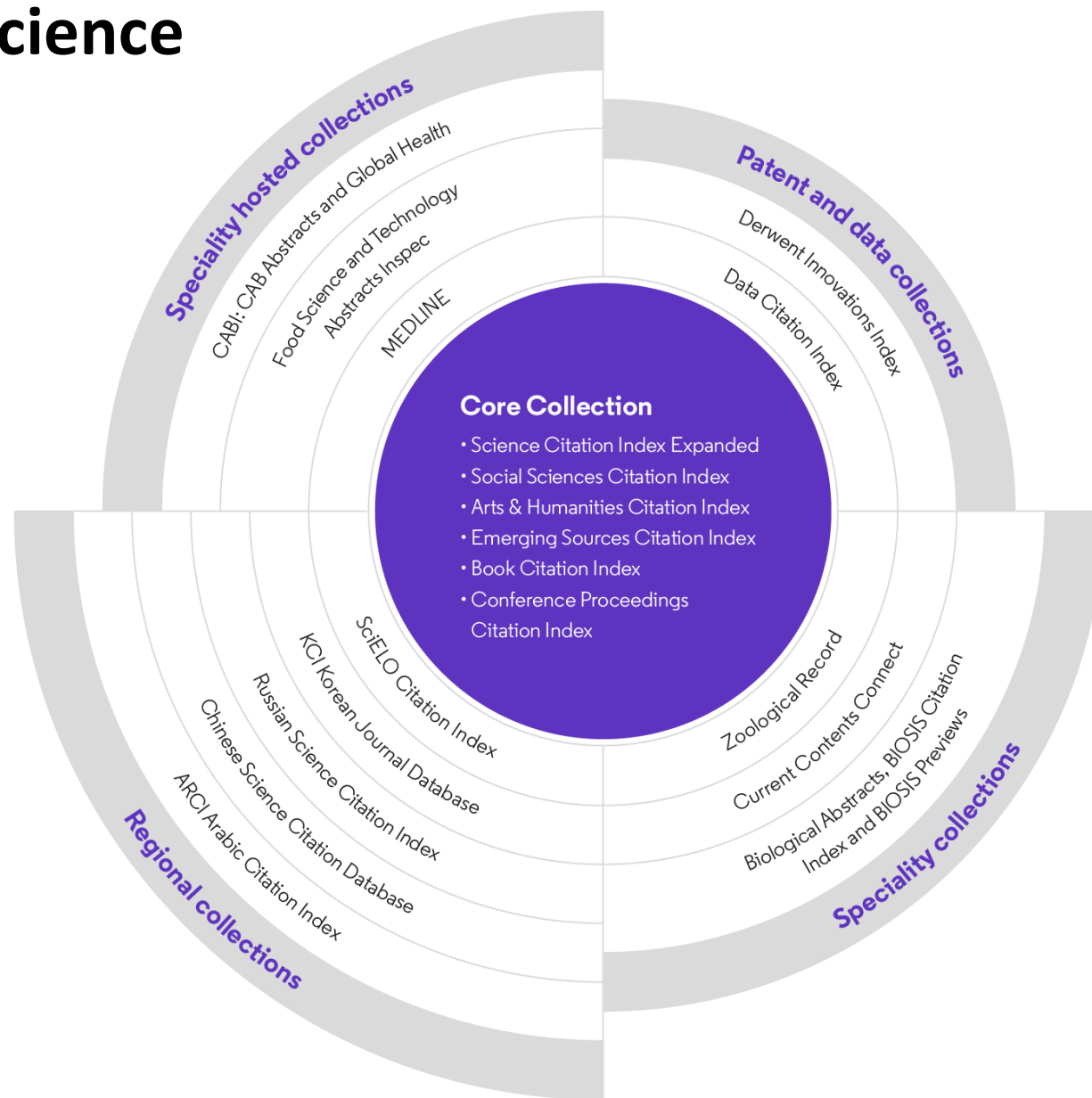
<sup>1</sup>2018 STM Report

<sup>2</sup>Listed in [DOAJ](#) June 16, 2020

<sup>3</sup>Listed in [ROARMAP](#) June 18, 2020

# Conținutul platformei Web of Science

Obțineți o viziune completă asupra cercetării mondiale în domeniul științelor, al științelor sociale, al artelor și al științelor umaniste.



# Web of Science Evaluation Process ↗

Integritatea cercetării este esențială

**Web of Science™ provides data and metrics you can trust!**

Only journals that pass our rigorous selection process are included in the Web of Science Core Collection.

Our team of publisher-neutral, in-house editors:

✓ **Must have deep category knowledge.**

Each editor is focused on specific subject categories with a deep nuanced knowledge of the journals in their field

✓ **Must not have conflicts of interest**

No affiliations to publishing houses or research institutes are permitted.

*Our curation approach contrasts dramatically from competitors relying upon algorithmic methods and/or delegating aspects of editorial decision-making to the research community via External Boards.*



# Evaluarea revistelor

Calitate și impact

28

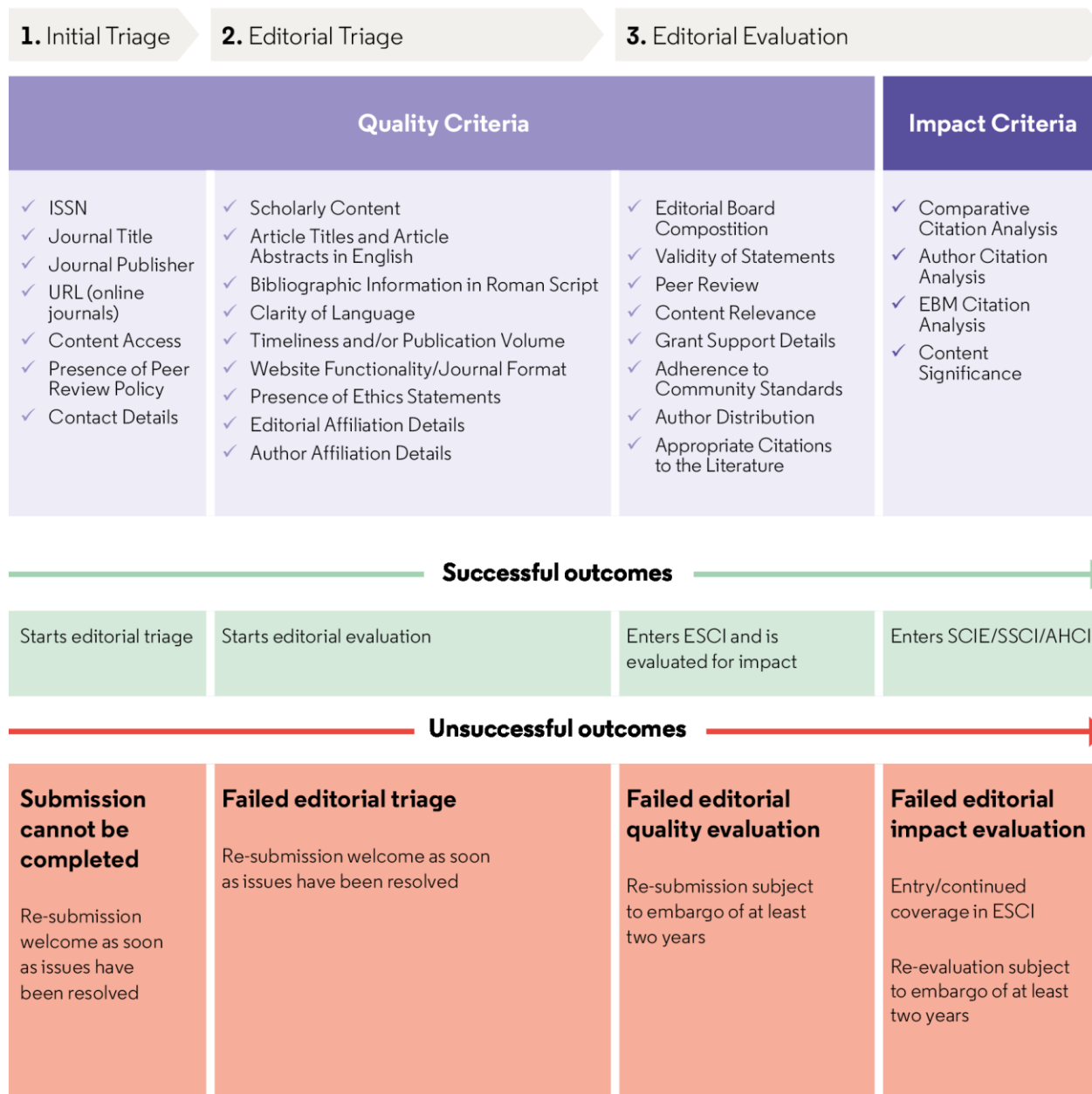
selection criteria in total

24

quality criteria select for editorial rigor and publishing best practices

4

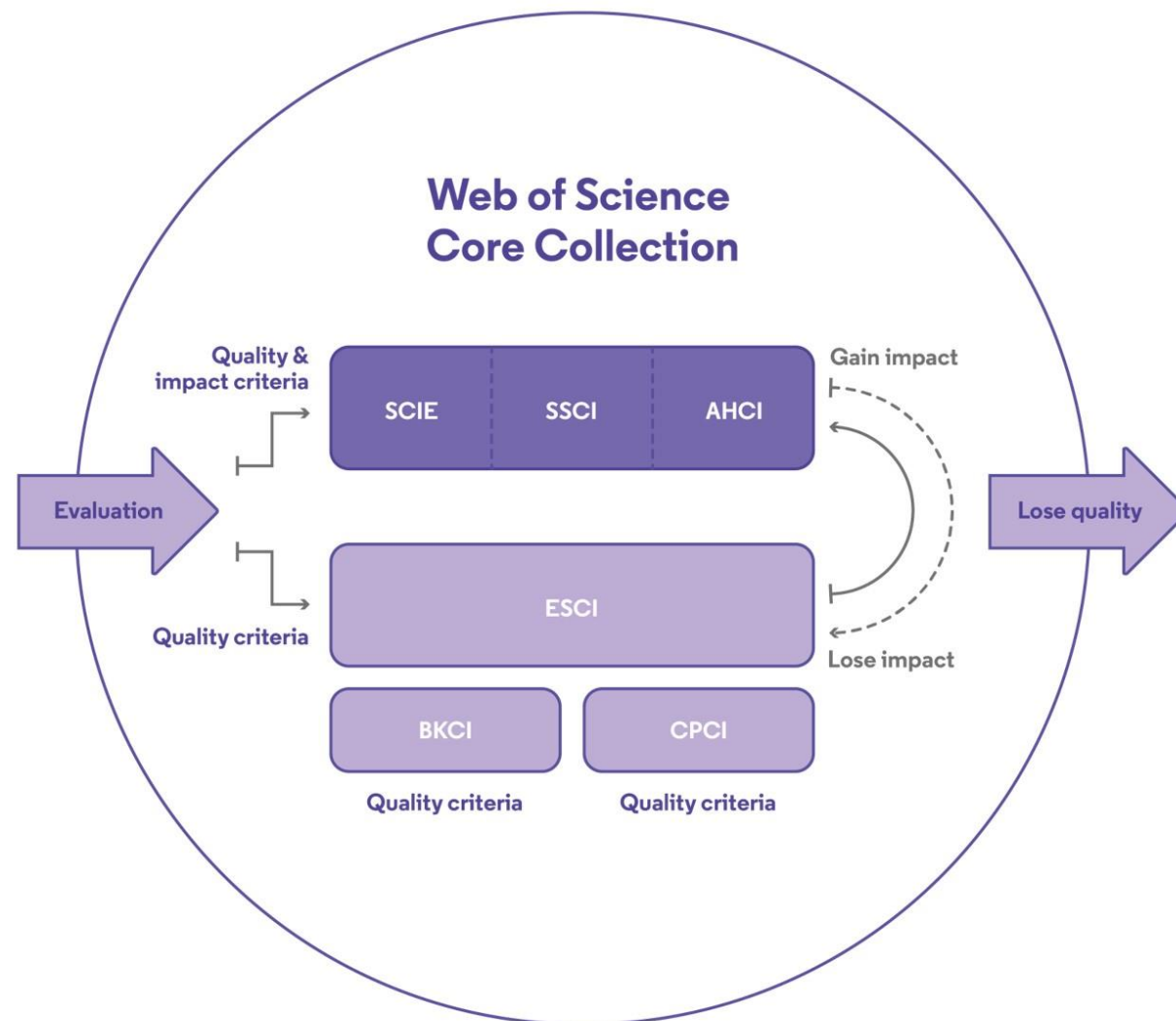
impact criteria to select for the most impactful journals



# Web of Science Core Collection

## DYNAMIC COLLECTIONS

- All journals must meet the 24 quality criteria
- ESCI journals that demonstrate impact move to SCIE, SSCI or AHCI
- SCIE, SSCI and AHCI journals that decline in impact shift to ESCI or out of Core entirely.



***Any journal that fails to meet all 24 quality criteria will be removed from the Web of Science Core Collection.***

# Conținutul actual al Emerging Sources Citation Index

**7,661**

Journal titles (active)

**~ 2,900**

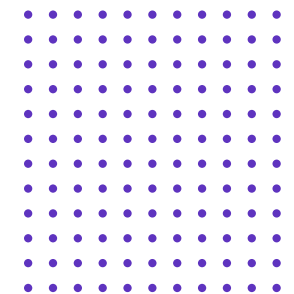
Open Access (DOAJ) titles

**3.7 million+**

Records

**2005-2021**

Coverage years



**872**

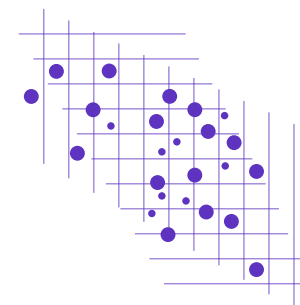
Journals added to the  
3 WoS Flagship indexes

**1.67 million**

Open Access Records

**254**

Web of Science subject  
categories



Statistics as of April 2021

# Unde este cel mai util Emerging Sources Citation Index?



## CURRENCY

We're including new journals faster, so that you won't have to wait to locate trusted, high quality content from newer publications, especially Open Access.



## GLOBAL VIEW

As researchers collaborate internationally to solve problems, a broader view of the literature ensures you see emerging global trends as they develop.



## INCLUSIVITY

See a more complete picture of researcher and institutional output, particularly for researchers publishing in the social sciences and humanities.

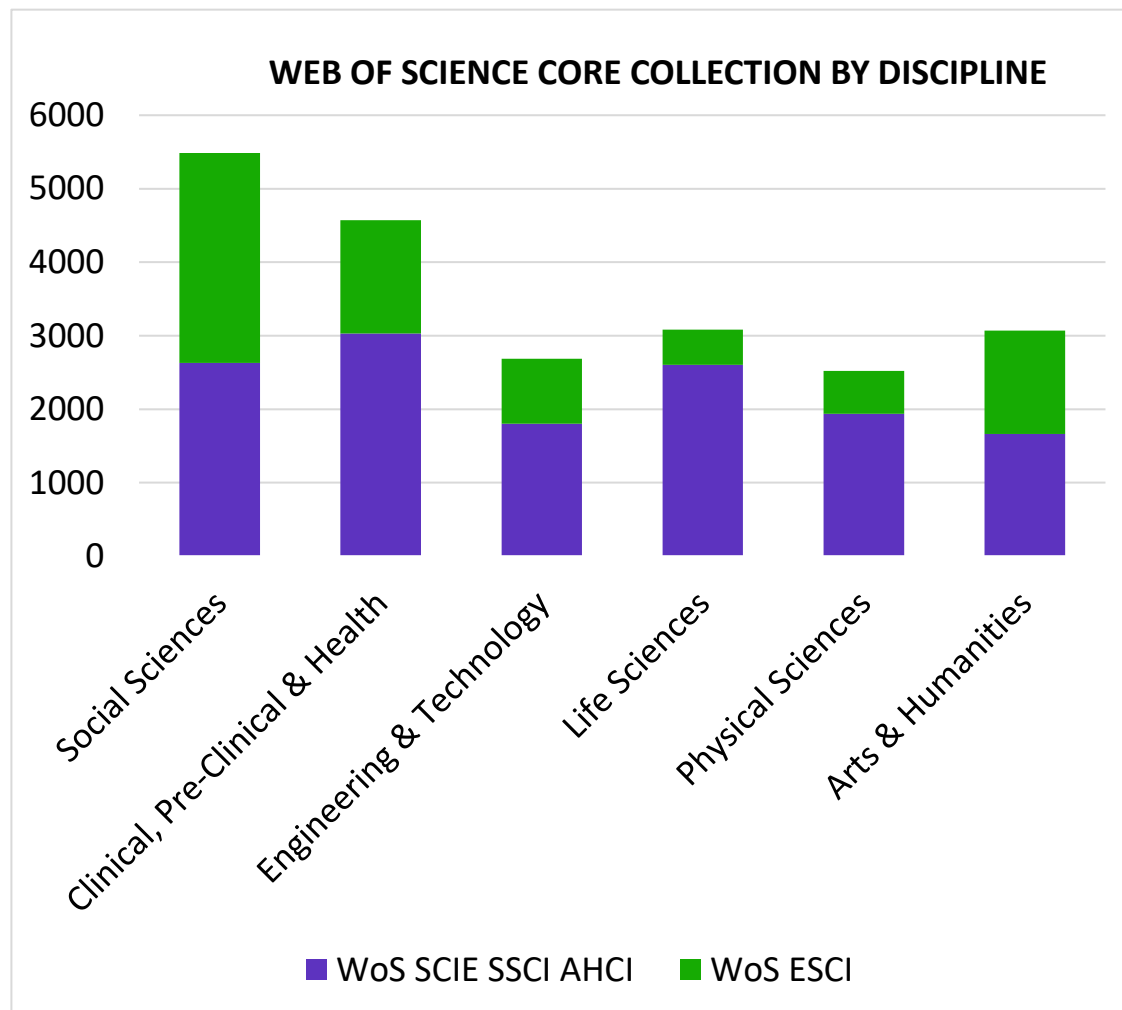


## METRICS

Give your researchers a broader view of their personal metrics and more comprehensive calculations of output and citations.



# Emerging Sources Citation Index



- 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

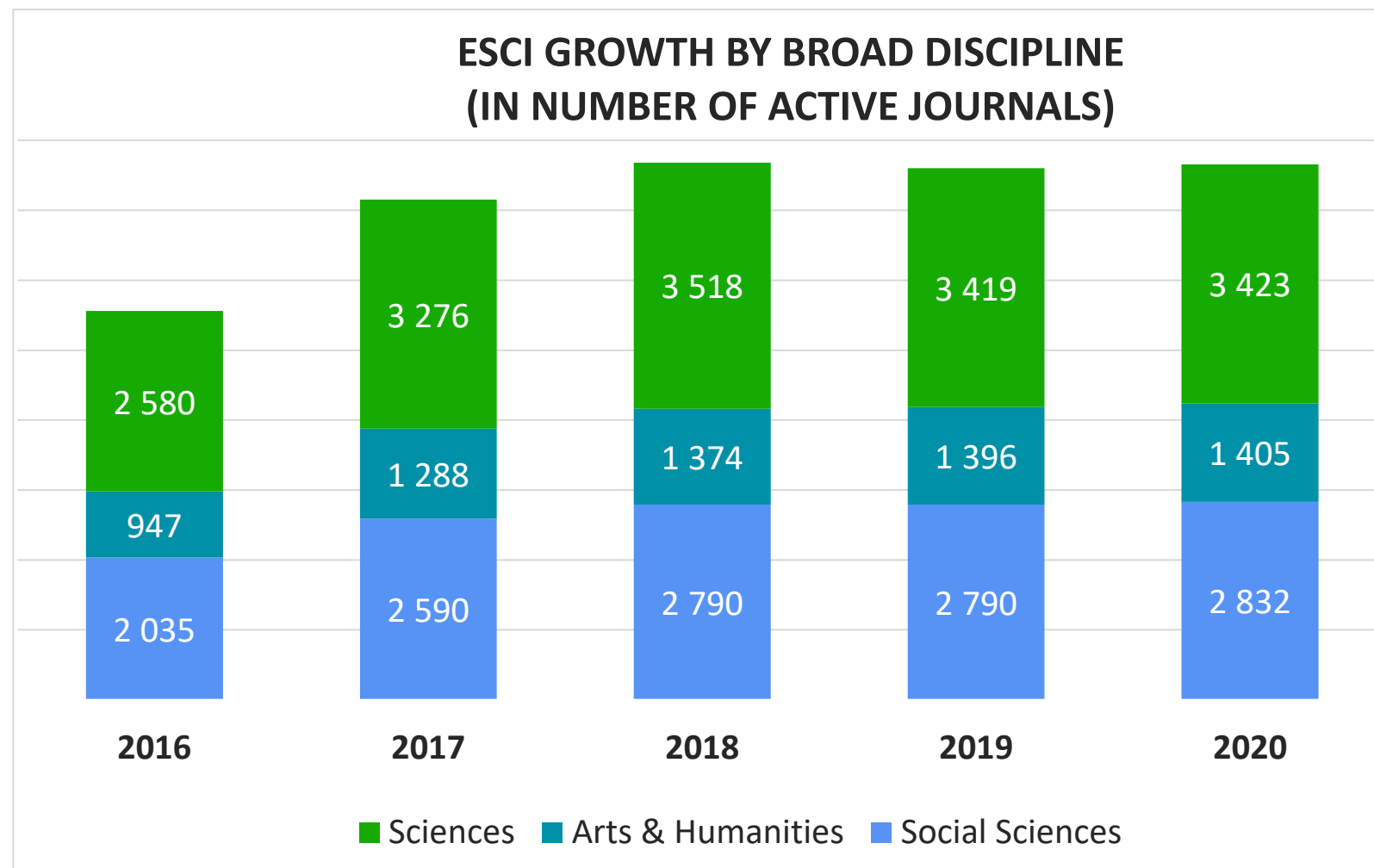


cited references



open access publications

# Cuprinsul revistelor din Web of Science Core Collection cu ESCI



- ~12K journals evaluated
- 68% Increase in # of Core journal titles
- 872 Journals selected from ESCI for Web of Science SCIE, SSCI, AHCI
- 59% highest growth Physical Sciences

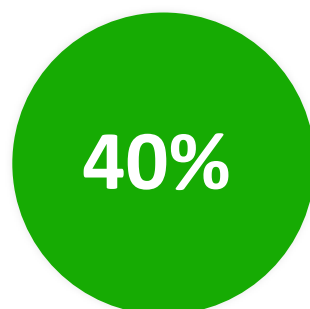
# Emerging Sources Citation Index | Backfile



journals indexed



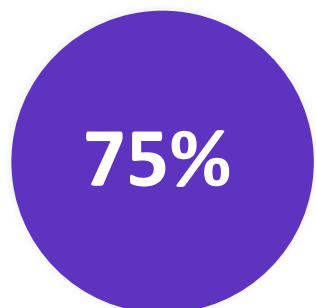
publishers



not indexed by  
competitor



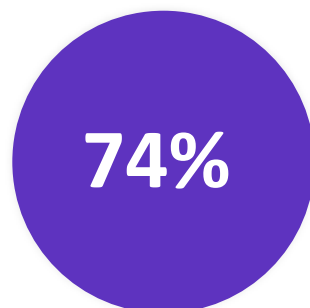
records  
2005-2014



journals with 5  
years or more in  
the backfile



open access  
journals



papers published  
in English



Authors from  
over 200  
countries

- ✓ Enables expanded research assessment & benchmarking
- ✓ Comprehensive search and discovery of new areas of research
- ✓ Better understanding of the evolution of emerging fields & global trends
- ✓ Identify new collaboration opportunities in emerging research areas

Statistics from February 2021

# Emerging Sources Citation Index | Backfile

Revizuit în aprilie 2021

1.735 m+ Records

597K OA records

7.2K+ Journals

2.7k+ DOAJ titles

10 Years

2005-2014

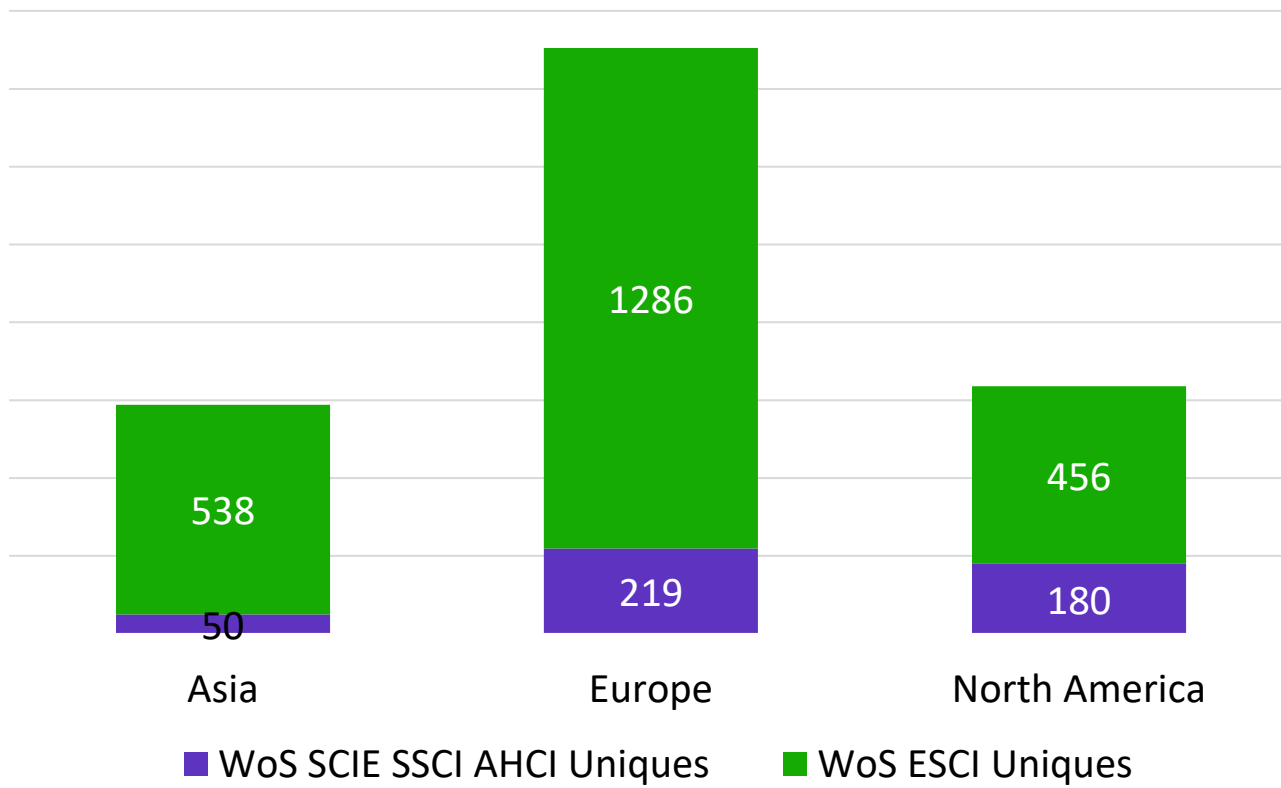
**Currently:** Backfile access to 2015 has been provided to Web of Science customers subscribing to 3 flagship editions

- Customers have had the option to purchase **2005-2014** as supplementary backfile

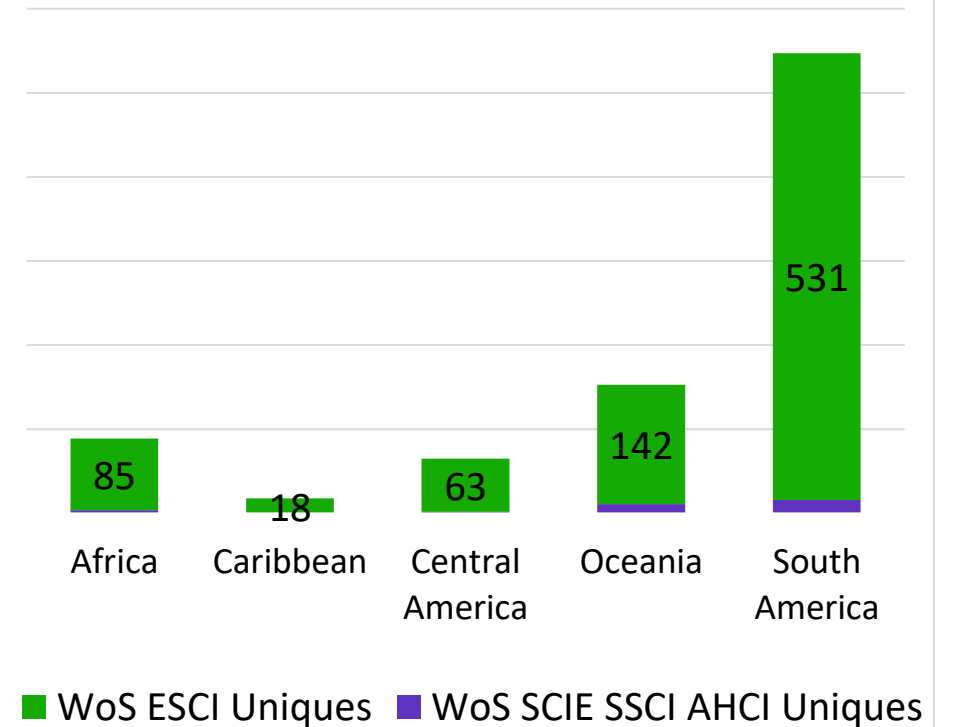
**In 2022:** ESCI customers who have not purchased the backfile will retain access to a rolling 5-year file (2017-2021 plus new 2022 records).

# Analiza regională

**ESCI UNIQUE TITLES BY MAJOR REGION**  
(TITLES NOT COVERED BY COMPETITOR)

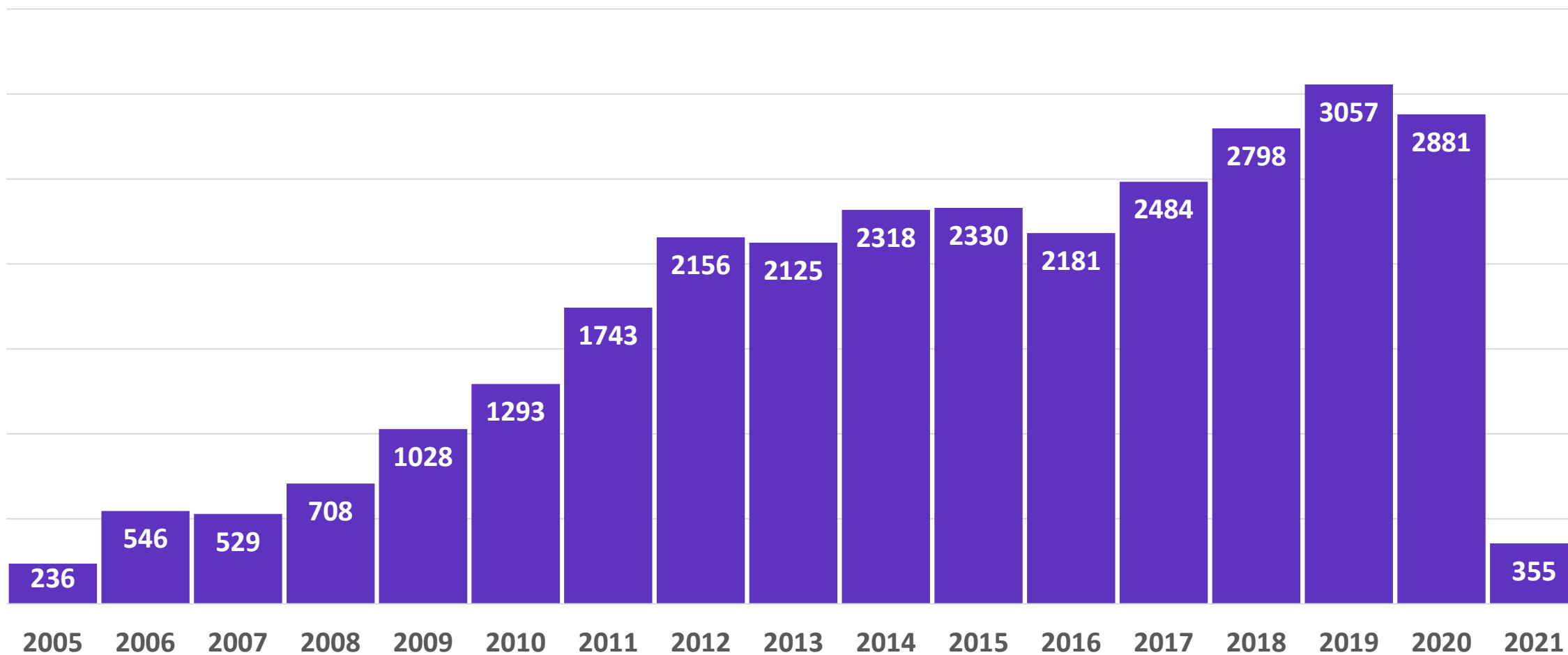


**ESCI UNIQUE TITLES BY ADDITIONAL REGIONS**  
(TITLES NOT COVERED BY COMPETITOR)



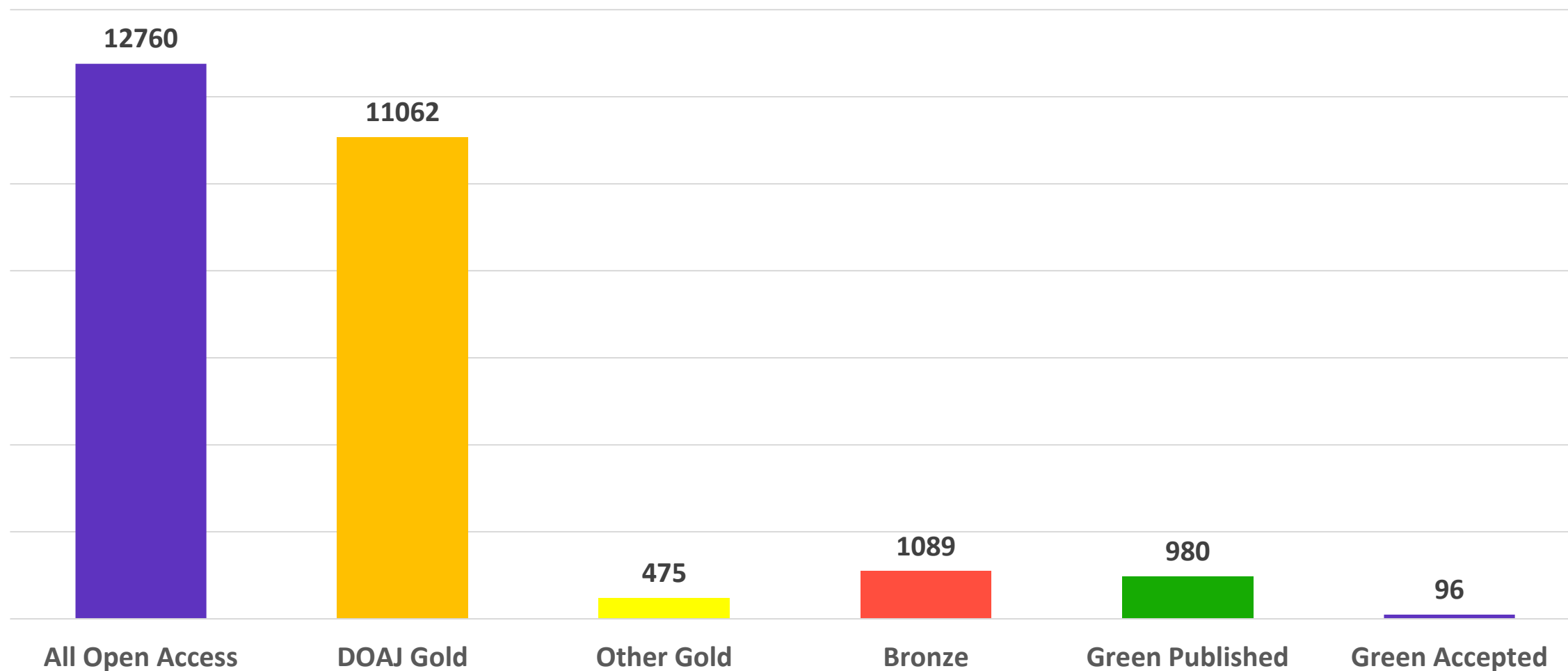
# Analiza la nivel național

România: 28,768 înregistrări (2005-present)



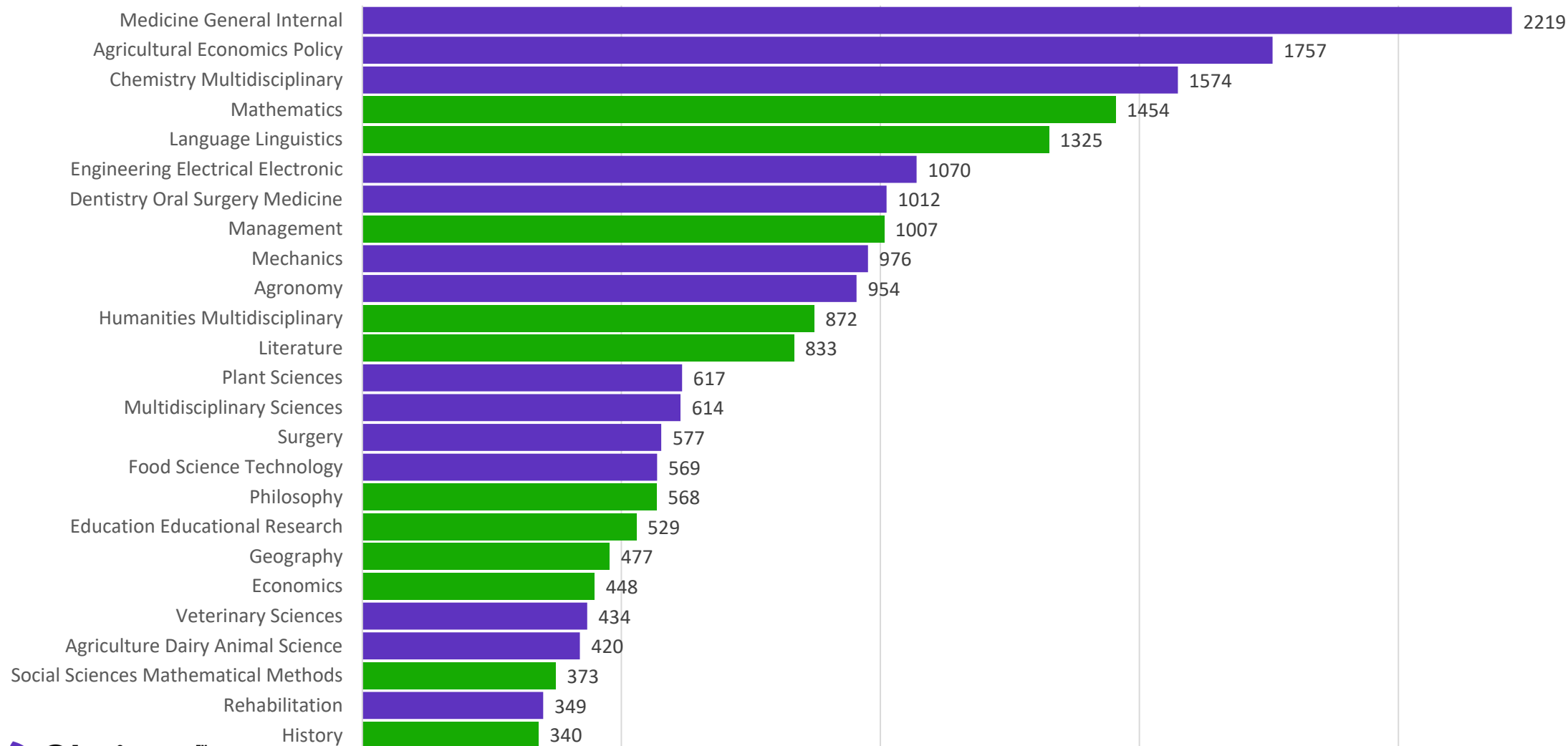
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# Analiza la nivel național

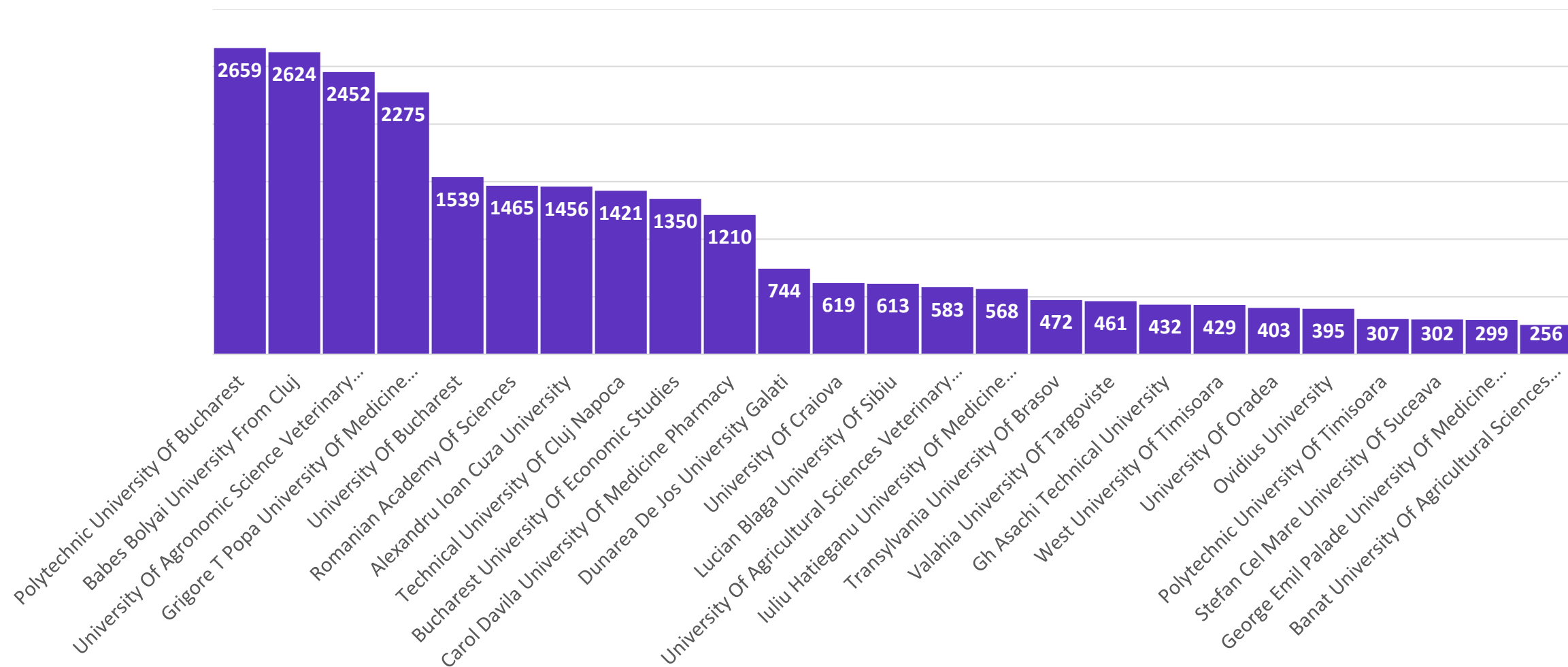
România: 28,768 înregistrări (2005-present)





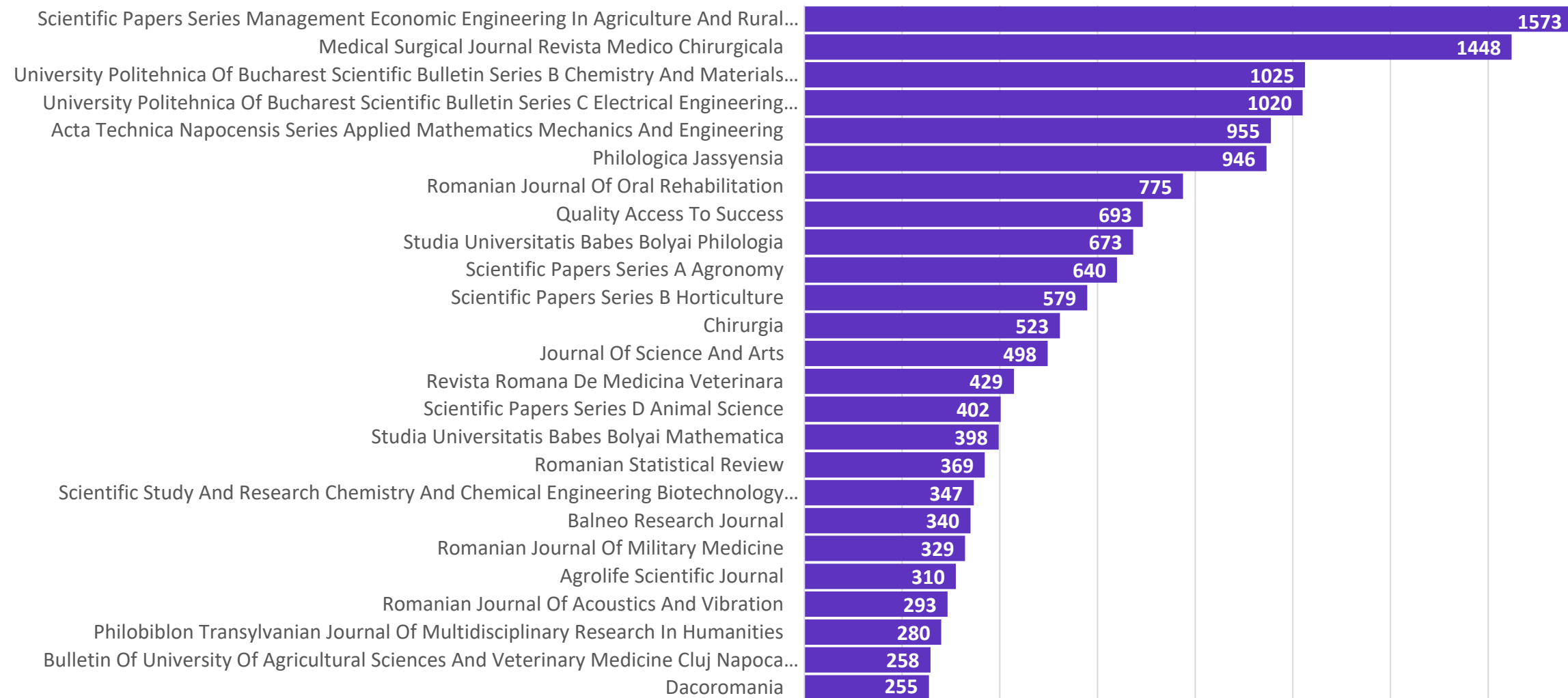
# Analiza la nivel național

România: 28,768 înregistrări (2005-present)



# Analiza la nivel național

România: 28,768 înregistrări (2005-present)



# Re-evaluations

# Evaluation calendar

- In the first half of the year, editors focus their attention on new evaluations and requests for category changes
- In the second half of the year, editors focus their attention on the re-evaluation of high-performing ESCI journals for possible inclusion in flagship collections
- **Re-evaluation of ESCI and flagship journals triggered by quality concerns are prioritized all year round**
  - **internal monitoring of size, content profile, citation profile and author profile**
  - **feedback from the community.**

## Content curation: Re-evaluation of journals for quality concerns

- Internal monitoring
  - size
  - content profile
  - citation profile
  - author profile
- Community feedback

- Where significant concerns are raised about the quality of the content published by the journal, new content will not be indexed during the course of the re-evaluation.
- When the evaluation is complete, the publisher will be informed of the outcome and the journal will either:
  - be removed from coverage if it no longer meets the quality criteria
  - or remain covered if it continues to meet the quality criteria.
- If the journal meets the quality criteria, any missing content will be indexed.
- If the journal is removed from coverage, content will not be backfilled.
- In the most serious cases of breaches in the journal's editorial standards, as determined by our selection criteria, published content may be removed from Web of Science™.
- Timeframes for completing a re-evaluation will depend on the particular circumstances of each case.

# On-hold Flag in the Master Journal List

Introduced to provide full transparency to Web of Science users

The screenshot shows a journal entry in the Master Journal List. The journal title is partially visible as "SCIENTIFIC JOURNAL OF GENERAL MEDICINE". An orange "On Hold" flag with a downward arrow icon is positioned above the journal details. The details include the Publisher, ISSN / eISSN, and Web of Science Core Collection status, all of which are blurred. A tooltip window is open over the "On Hold" flag, providing the following information:

**On Hold**

Concerns have been raised about the quality of the content published in this journal. The journal is being re-evaluated according to our selection criteria; new content will not be indexed during the course of the re-evaluation.

When the evaluation is complete, the publisher will be informed of the outcome and the journal will either:

- be removed from coverage if it no longer meets the quality criteria
- or remain covered if it continues to meet the quality criteria.

If the journal meets the quality criteria, any missing content will be indexed. If the journal is removed from coverage, content will not be backfilled. In the most serious cases of breaches in a journal's editorial standards, as determined by our selection criteria, published content may be removed from Web of Science. Timeframes for completing a re-evaluation will depend on the particular circumstances of each case.

A "file page" button is visible to the right of the tooltip, and a "Close" button is at the bottom right of the tooltip.

# Increased diligence against “imposter” journals

## Imposter:

- Title, ISSN and other features of a journal are copied, a separate website is established
- Occurs in both online and print formats

## Hijacked:

- The journal title and ISSN remain the same but changes in publisher or editorial management results in dramatic reduction in publication quality
- Occurs in both online and print formats

## What are Imposter journals?

“Imposter journals” intend to mislead authors into believing their work is being accepted for a scholarly journal that is indexed for Web of Science. They also attempt to deceive data providers into processing content from their fraudulent sources.

Sophisticated scams with professional-looking websites/print copies

## How do we keep imposter content out of Web of Science?

- Only our validated publisher contacts are authorized to alert us to missing content or changes to URL or publication frequency
- We have tightened-up our policies for dropping journals that aren’t publishing content in a timely or regular manner – stagnant journal with no recent content, are often targeted because they appear to have “gaps” in coverage
- In the extremely rare occasions that imposter content has made through our screens, it is immediately purged from our databases
- We rely on both internal screening measures and notifications from the research community.

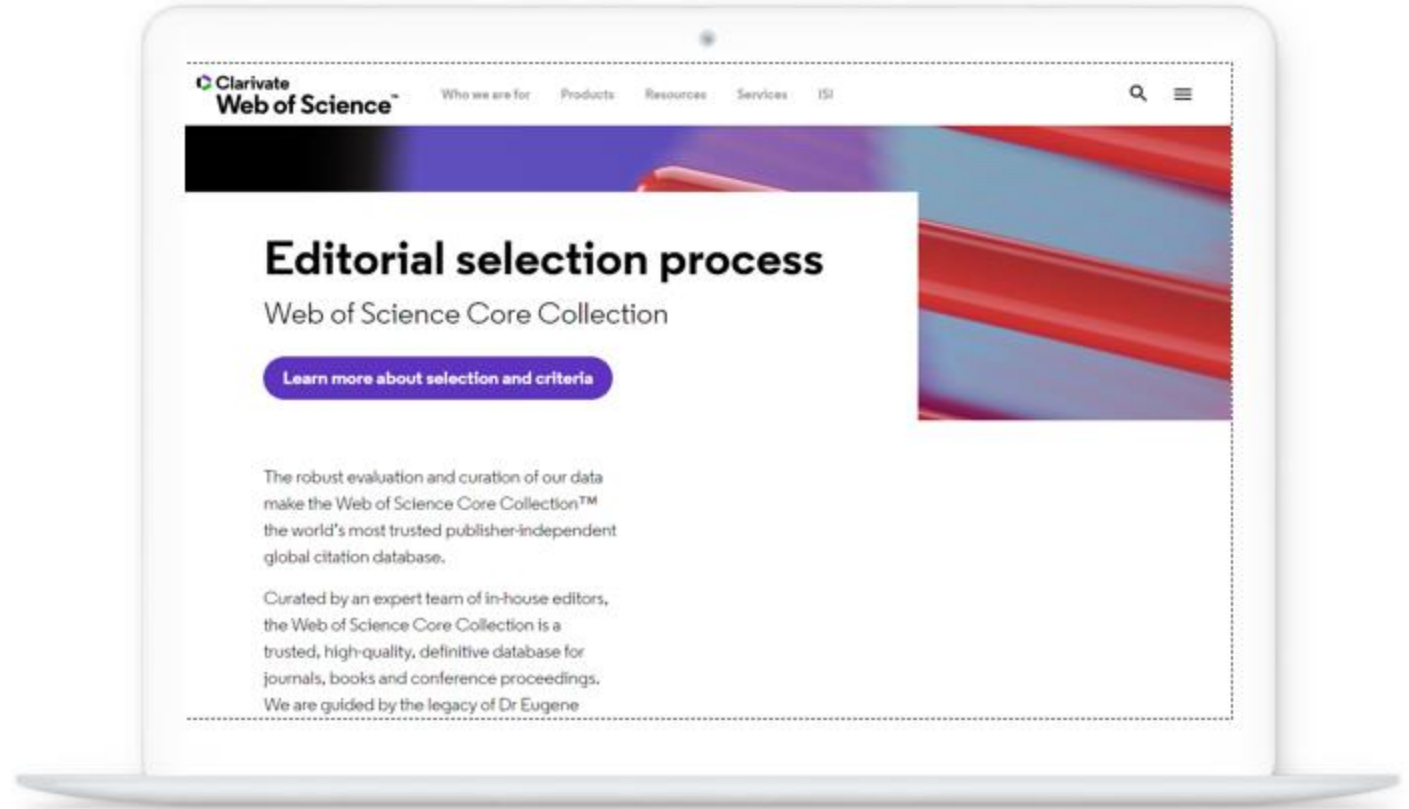
## Content curation: Re-evaluation of high-performing ESCI journals

- Every year, we analyse the citation performance of all journals indexed in ESCI and prioritise re-evaluations for journals that display high citation performance
- The length of time they have been indexed in ESCI, or that has passed since their last evaluation, is not taken into consideration
- Currently our policy is to only re-evaluate ESCI journals that would map to Q1 or Q2 of the relevant flagship category/categories
- This is to help preserve the stability of the flagship collections – we want to avoid adding journals that we may have to drop soon after addition
- Only journals that continue to pass the 24 quality criteria are evaluated against the 4 impact criteria and considered for inclusion in flagship collections
- Journals that no longer pass quality criteria are removed from Web of Science.



# Learn more

- Editorial website
- Open House Sessions, detailed explanation of our processes and criteria followed by Q&A



<https://clarivate.com/webofsciencigroup/solutions/editorial/>

# Open House Sessions

[Register here](#)

MONTH	DAY	LANGUAGE	TIME
APRIL	21	ENGLISH	15:30 CEST
MAY	19	ENGLISH	8:30 CEST
JUNE	16	ENGLISH	15:30 CEST



# Vă mulțumesc!

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[www.clarivate.com](http://www.clarivate.com)

## Additional resources

[Web of Science Learning](#) >

[Web of Science Academy](#) >

[Events & Webinars](#) >

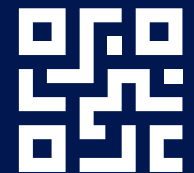
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[Videos](#) >

[Web of Science Blog](#) >

[Web of Science news hub](#) >

[Researcher Recognition](#) >



# Customer Service - Available 24x5

[support.clarivate.com/ScientificandAcademicResearch](https://support.clarivate.com/ScientificandAcademicResearch)



**LIVE CHAT**

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



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