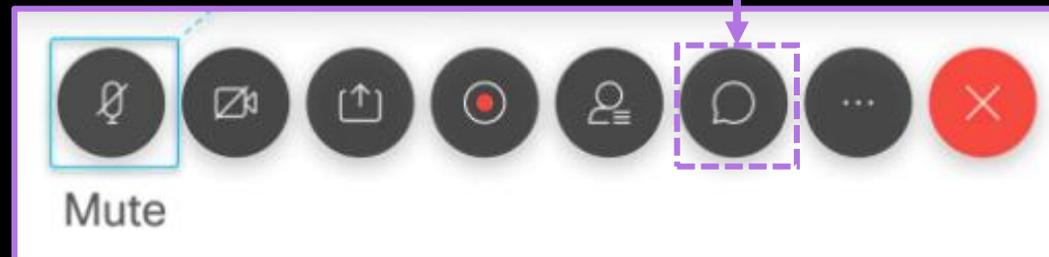


Vă mulțumesc pentru participare

Vom începe în scurt timp

Microfonul dvs. a fost dezactivat pentru a reduce zgomotul de fond.

Întrebările pot fi trimise prin **Chat**.



Web of Science
Journal Citation Reports
Essential Science Indicators
InCites

www.webofscience.com
www.jcr.clarivate.com
www.esi.clarivate.com
www.incites.clarivate.com

Portal de formare

<https://clarivate.com/academia-government/training-support/>

Site web regional

<https://clarivate.libguides.com/europe/romanian>

Adriana Filip

Senior Manager
Customer Success Consulting

Adriana.Filip@clarivate.com



Informarea cu privire la retractări

Sprijinirea cercetătorilor în protejarea integrității
academice

Articole retrase

Document Types		^
<input type="checkbox"/>	Retracted Publication	203
<input type="checkbox"/>	Article	180
<input type="checkbox"/>	Retraction	35
<input type="checkbox"/>	Review Article	11
<input type="checkbox"/>	Proceeding Paper	9
See all >		

Retracted Publication	<p>An article that has been retracted by an author, institution, editor, or a publisher. A Retracted Article will have a dual document type:</p> <p>EXAMPLE Article; Retracted Publication. A Retracted Publication dual document type was created in 2016 and will only be assigned if a retraction notice is published.</p>
Retraction	<p>A published statement from the editor or author announcing the retraction of a manuscript and the reason for the retraction. The retraction notice must state that the item is being retracted. The original article information is included in the title of the retraction and the original article is cited.</p>

<https://webofscience.zendesk.com/hc/en-us/articles/26916283577745-Document-Types>



Retractările ca element al integrității cercetării

Tendențe și idei

Tendințe în retractare

Date din [această postare](#) pe Scholarly Kitchen

- Creșterea numărului de retractări - se agravează comportamentul necorespunzător?
- 10.000 de retractări în 2023, comparativ cu același număr pentru perioada de 3 ani 2020-2022



[Guest Post - Making Sense of Retractions and Tackling Research Misconduct](#)

Tendențe în retractare - o privire mai atentă

Încălcări ale normelor

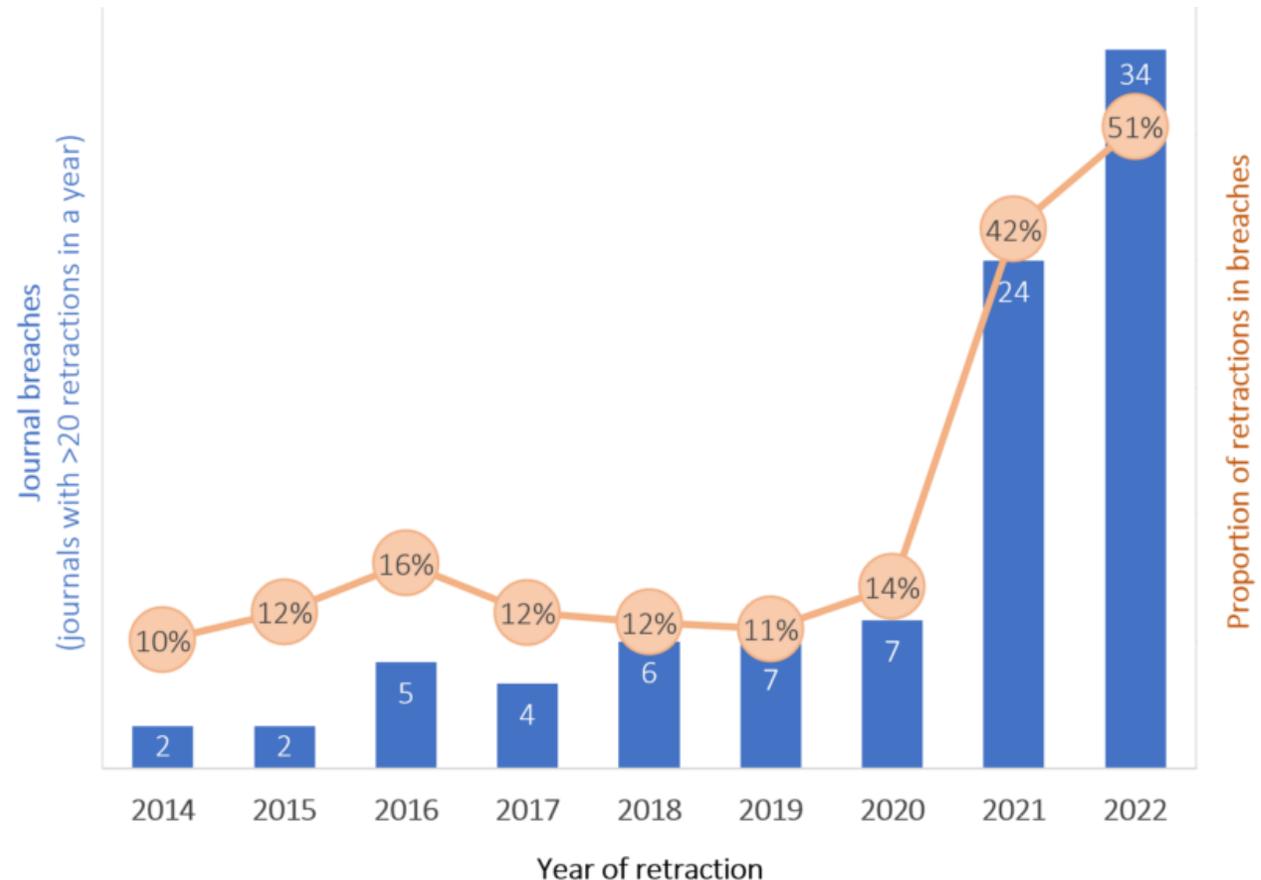
Încălcări ale regulilor revistei

(retractări în masă, de exemplu >20 de retractări în revistă pe an)

- Procesul de evaluare inter pares compromis
- Ținta papermills și a cercetătorilor corupți
- Doar 2 astfel de reviste în 2014
- 34 de reviste în 2022, reprezentând 51% din totalul retractărilor

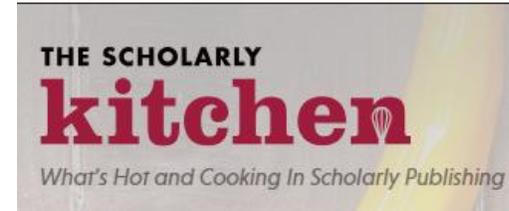


Data from: Guest Post - Making Sense of Retractions and Tackling Research Misconduct



Tendențe în retractare - o privire mai atentă

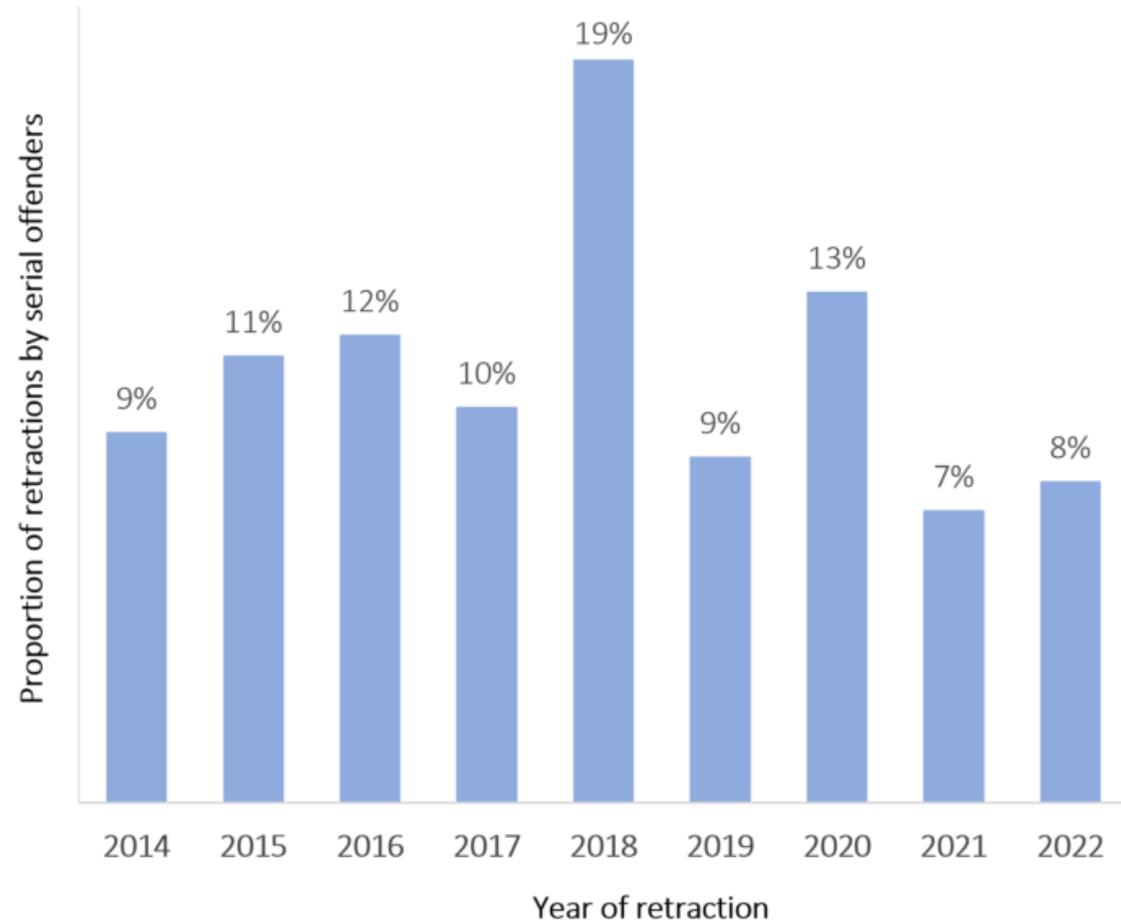
Recidiviști



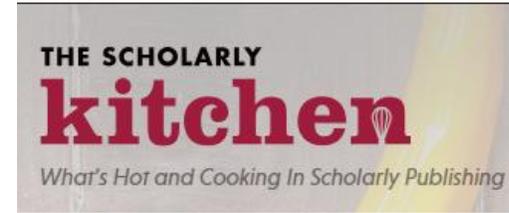
Data from: [Guest Post - Making Sense of Retractions and Tackling Research Misconduct](#)

Recidiviști (autori cu mai mult de 10 retractări în cariera lor)

- Triplat de la 89 în 2014 la 330 în 2022
- Pondere constantă de aproximativ 11% din totalul retractărilor
- Subestimat, deoarece autorii cu nume probabil chinezești, greu de diferențiat, sunt excluși



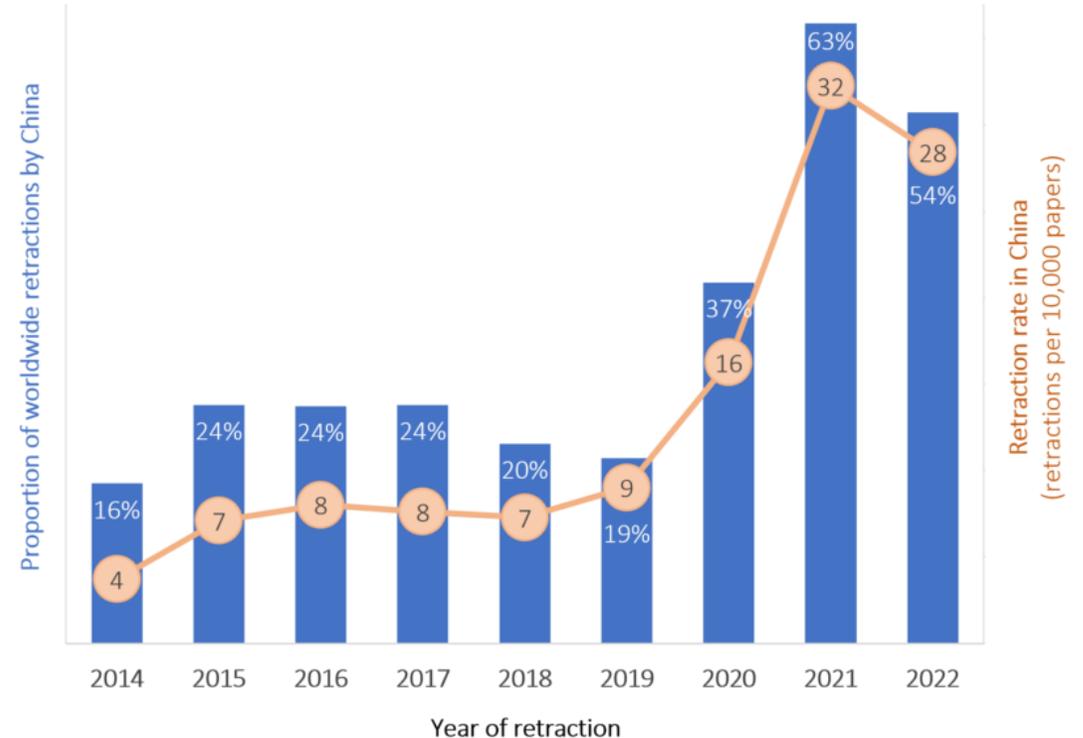
Tendențe în retractare - o privire mai atentă China



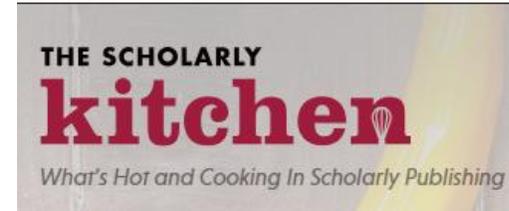
Data from: Guest Post - Making Sense of Retractions and Tackling Research Misconduct

China (este conștientă de problema abaterilor sale și ia măsuri)

- Rată ridicată de retragere (26,1 la 10.000 de articole în 2020-2022, comparativ cu 5,9 pentru restul lumii)
- Arabia Saudită are 31,6 la 10.000 de articole în aceeași perioadă, dar
- China a reprezentat 16% din retrageri în 2014 și 54% în 2022.



Tendințe în retractare - excluzând Încălcări ale normelor, recidiviști și China



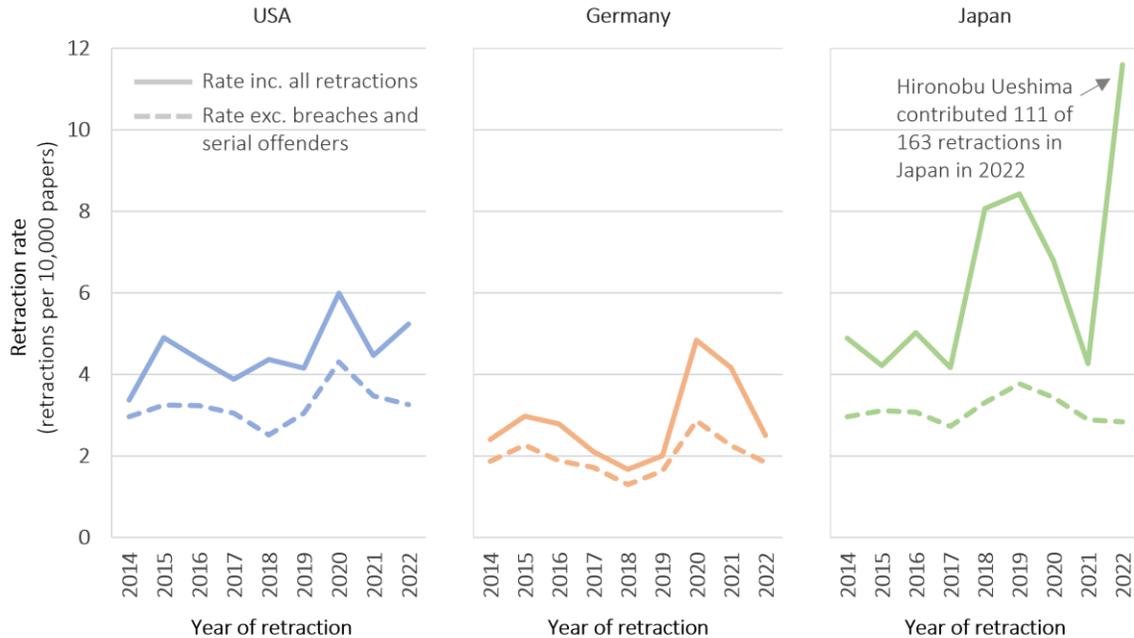
Data from: [Guest Post - Making Sense of Retractions and Tackling Research Misconduct](#)

- 2,8 retrageri la 10.000 de articole în 2014
- 6,7 în 2019
- 3,1 în 2022

Acceași situație ca acum 8 ani.

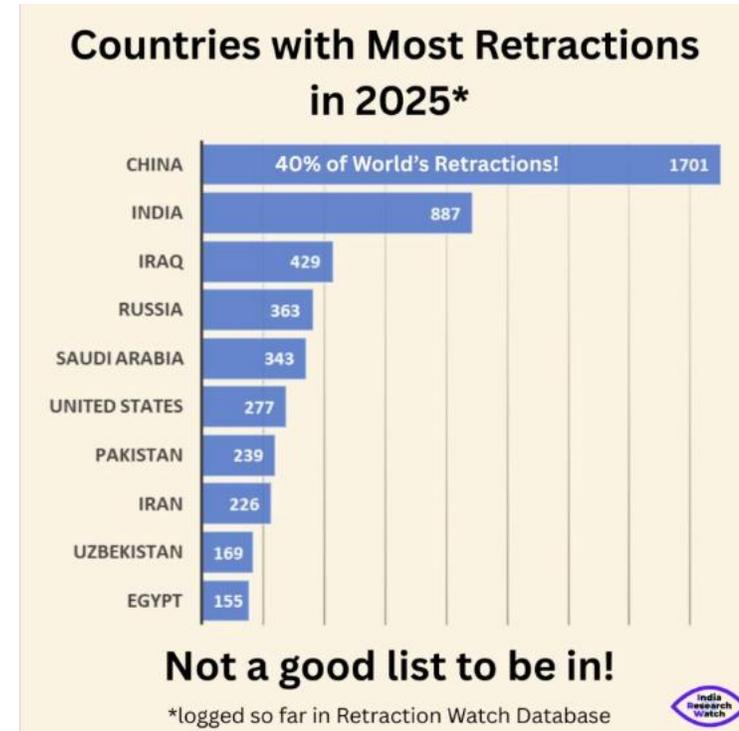
Tendințe în retractare - după țară

Data from: [Guest Post - Making Sense of Retractions and Tackling Research Misconduct](#)



Problemele legate de comportamentul necorespunzător nu se agravează în mod agresiv în țările cu o cultură de cercetare bine stabilită.

Data from [India Research Watch post on Linked-in](#)





Protejarea integrității cercetării

Procese editoriale optimizate
Date privind reproductibilitatea

Promovarea integrității în cercetare

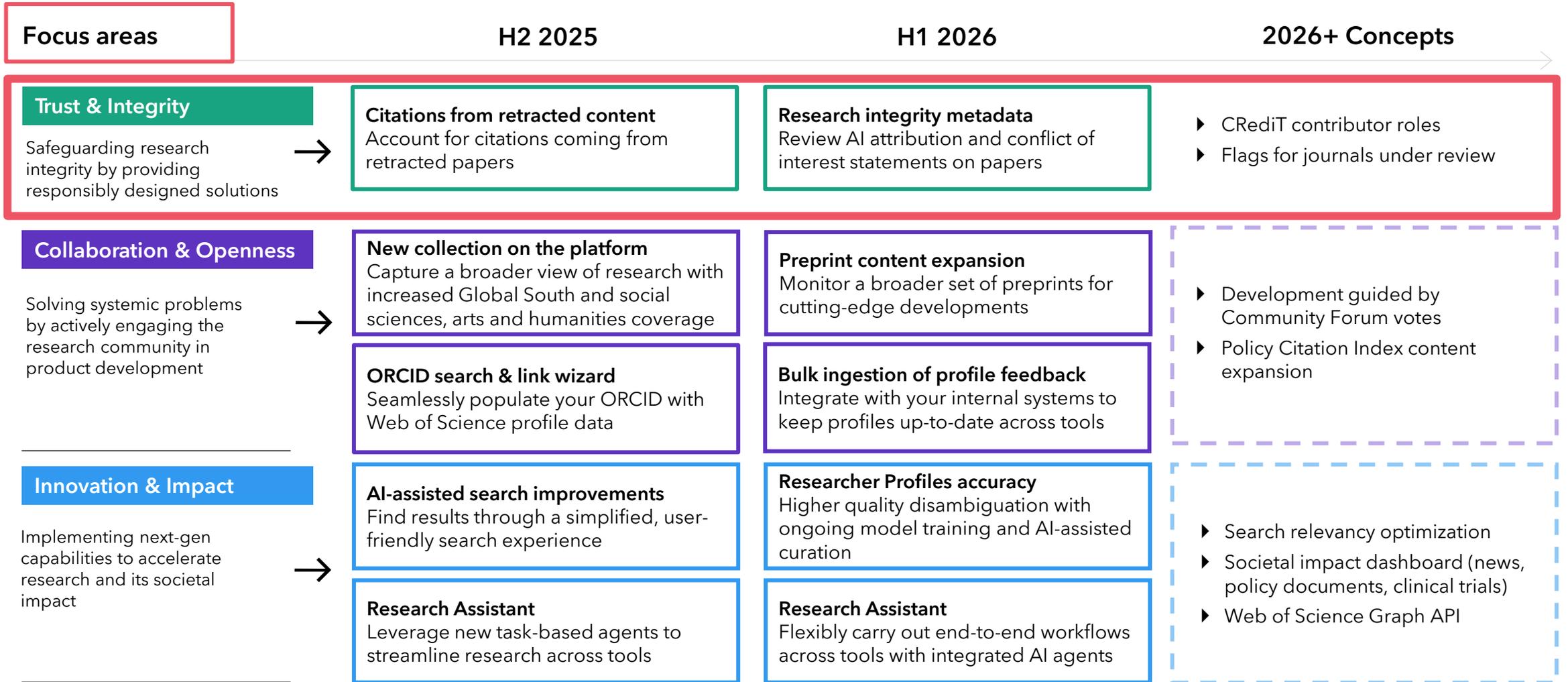
La Clarivate, continuăm moștenirea doctorului Eugene Garfield, în special în ceea ce privește menținerea integrității cercetării

Iată ce facem:

- ✓ Analizăm cu atenție revistele, proceedings și cărțile pentru a asigura furnizarea de conținut de cea mai înaltă calitate și validitatea indicatorilor
- ✓ Suspendăm sau eliminăm revistele pentru practici de publicare și citare anormale și inadecvate din Web of Science Core Collection
- ✓ Ținem cont de nivelul crescut al retragerilor din literatura de specialitate și ajustăm metodele de calcul al factorului de impact al revistelor
- ✓ Aplicăm o evaluare calitativă la lista Highly Cited Researchers (cercetătorii sunt excluși dacă se observă dovezi de practici neconforme sau potențiale încălcări ale integrității cercetării)

Integritatea cercetării este unul dintre cele trei domenii prioritare

Web of Science Roadmap



Informații privind retractarea

Citiți blogul nostru [aici](#)

Clarivate Academia & Government Products and services ▾ About ▾ Insights ▾ Contact us

OCTOBER 30, 2025

Retraction awareness: Equipping researchers with timely insights

ENDNOTE JOURNAL CITATION REPORTS RESEARCH INTEGRITY WEB OF SCIENCE

 **Kristen Faeth**
Lead Product Marketing Manager

Our commitment to safeguarding research integrity

Building retraction awareness into the research process

Staying current as the scholarly record evolves

Accounting for retractions in journal metrics

Clarivate highlights retraction information across products so that researchers can identify retracted publications and ensure the integrity of their work throughout the research process.

The number of retractions in scholarly publishing has grown in recent years, with over 13,000 retractions recorded in 2023 alone, according to the [Retraction Watch database](#). While this uptick partly reflects improved detection and reporting mechanisms, it also highlights increasing threats to research integrity.



- Identificarea documentelor retrase pe parcursul procesului de Cercetare
- Integrarea Retraction Watch cu Web of Science și EndNote
- Indicatori ai revistelor care iau în calcul articolele retrase



Informații îmbunătățite privind retractarea în Web of Science

Retractări în Web of Science

Am contribuit la elaborarea și respectăm practica recomandată de NISO pentru comunicarea lucrărilor retractate.

- Identificați cu ușurință lucrările retractate pe baza datelor furnizate de editori și Retraction Watch.
- Filtrează rezultatele după tipul de document: lucrare retractată, publicație retrasă
- Aflați mai multe despre motivele pentru care o lucrare a fost retractată

Identificați rapid documentele retractate

Refine by Document Types

Search for Document Types

Select all Results count Alphabetical

<input type="checkbox"/> Article	62,121,718	<input type="checkbox"/> Art Exhibit Review	134,891	<input type="checkbox"/> Abstract of Published Item	13,427
<input type="checkbox"/> Proceeding Paper	10,276,872	<input type="checkbox"/> Item About an Individual	83,701	<input type="checkbox"/> TV Review, Radio Review Video	13,369
<input type="checkbox"/> Meeting Abstract	9,999,665	<input type="checkbox"/> Discussion	80,401	<input type="checkbox"/> Meeting	9,215
<input type="checkbox"/> Book Review	4,858,403	<input type="checkbox"/> Record Review	80,204	<input type="checkbox"/> Excerpt	7,533
<input type="checkbox"/> Editorial Material	4,320,561	<input type="checkbox"/> Film Review	76,757	<input type="checkbox"/> Expression Of Concern	2,877
<input type="checkbox"/> Review Article	3,281,969	<input type="checkbox"/> Music Performance Review	72,150	<input type="checkbox"/> Script	2,799
<input type="checkbox"/> Letter	2,732,980	<input type="checkbox"/> Fiction, Creative Prose	51,759	<input type="checkbox"/> Hardware Review	2,597
<input type="checkbox"/> Book Chapters	2,118,275	<input type="checkbox"/> Retracted Publication	46,028	<input type="checkbox"/> Publication With Expression Of Concern	2,258
<input type="checkbox"/> Note	1,471,060	<input type="checkbox"/> Theater Review	37,108	<input type="checkbox"/> Tv Review Radio Review Video	1,890
<input type="checkbox"/> News Item	632,383	<input type="checkbox"/> Retraction	28,209	<input type="checkbox"/> Database Review	1,542
<input type="checkbox"/> Correction	497,247	<input type="checkbox"/> Dance Performance Review	27,434	<input type="checkbox"/> Chronology	1,209
<input type="checkbox"/> Early Access	414,102	<input type="checkbox"/> Reprint	18,906	<input type="checkbox"/> Music Score	1,164
<input type="checkbox"/> Poetry	314,886	<input type="checkbox"/> Music Score Review	18,451	<input type="checkbox"/> Item Withdrawal	602
<input type="checkbox"/> Biographical-Item	167,198	<input type="checkbox"/> Data Paper	18,055	<input type="checkbox"/> Withdrawn Publication	277
<input type="checkbox"/> Book	155,724	<input type="checkbox"/> Software Review	15,783	<input type="checkbox"/> Main Cite	90
<input type="checkbox"/> Correction, Addition	143,349	<input type="checkbox"/> Bibliography	14,280	<input type="checkbox"/> Meeting Summary	25

Retractări în Web of Science

Identificați rapid documentele retrase

- Etichetate clar în orice listă de rezultate
- Analiza rezultatelor va ajuta la identificarea rapidă a țărilor, instituțiilor, autorilor și revistelor care publică un număr mare de documente retrase.

1 RETRACTED: **Facile fabrication of binary metal chalcogenides (MS@NS) for supercapacitors applications via hydrothermal route (Retracted article. See vol. 116, pg. 860, 2025)** 28 Citations 63 References

Retracted Publication

Zeshan, M; Eman, S; (...); El-Bahy, ZM
Mar 2025 | JOURNAL OF SOL-GEL SCIENCE AND TECHNOLOGY ▾ 113(3), pp.855-867

Enriched Cited References

This work conducts an experimental comparison of various binary transition metal selenides (BTMSe's) to discover promising materials for supercapacitor (SCs) electrodes. Researchers are currently investigating the potential of selenide-based materials and their nanostructures in the realm of energy storage devices. Although, there is limited research ... [Show more ▾](#)

[Full Text at Publisher](#) ... [Related records](#)

2 RETRACTED: **Application of hybrid machine learning algorithm in multi-objective optimization of green building energy efficiency (Retracted Article)** 27 Citations 95 References

Retracted Publication

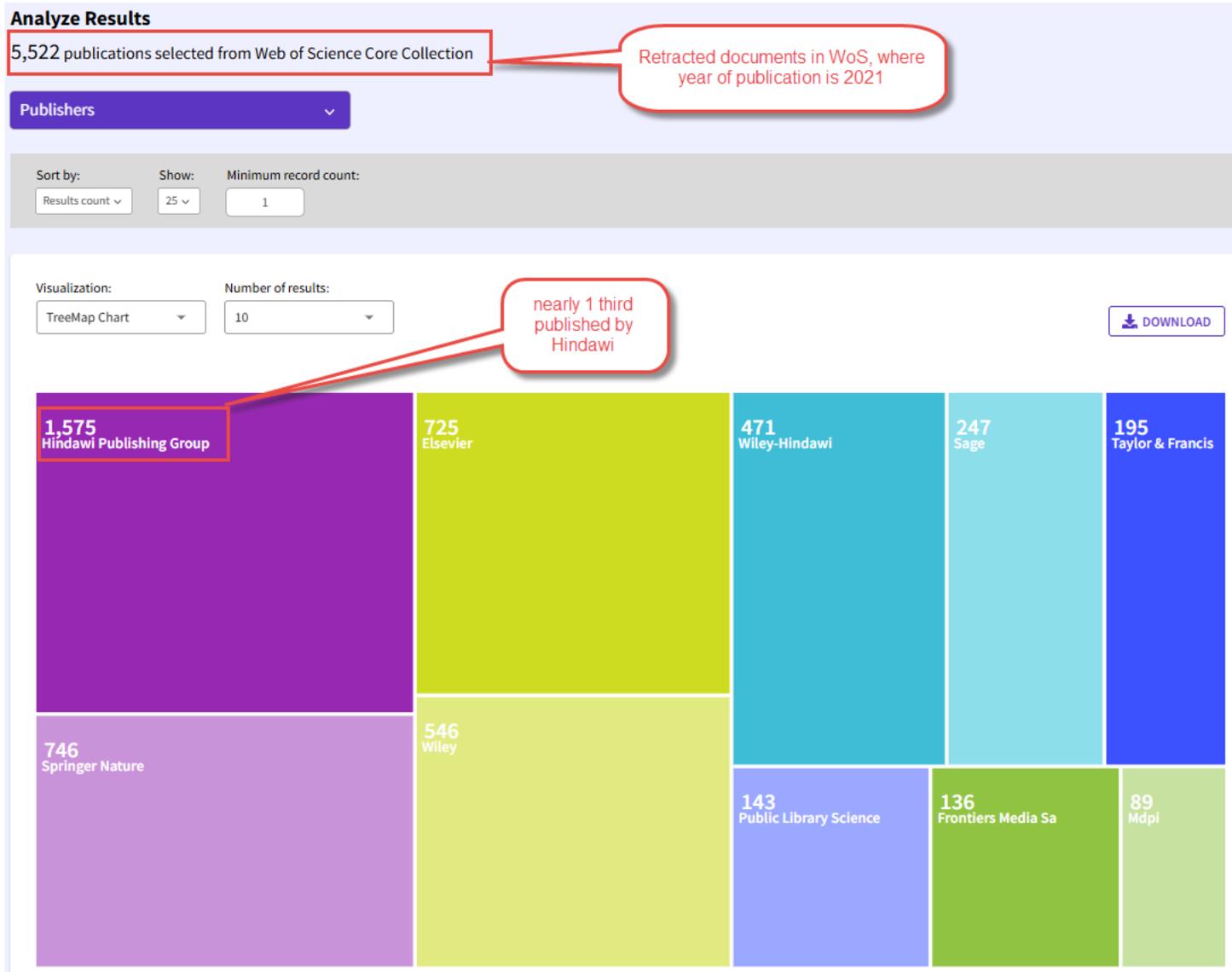
Zhu, Y; Xu, W; (...); Liu, Y
Feb 1 2025 | ENERGY ▾ 316

Green building design strives to optimize energy efficiency, emissions reduction, cost-effectiveness, and thermal comfort by accurately predicting and optimizing building performance across multiple factors. This study proposes a multiobjective prediction and optimization framework for green buildings using building information modeling-De ... [Show more ▾](#)

[Free Full Text From Publisher](#) ... [Related records](#)

Cine a publicat articolele retrase?

Web of Science Core Collection, anul publicării 2021



Selecție riguroasă și monitorizare a revistelor în Web of Science Core Collection – angajamentul nostru față de integritatea cercetării

Retraction Watch

Tracking retractions as a window into the scientific process

Nearly 20 Hindawi journals delisted from leading index amid concerns of papermill activity

Nineteen journals from the open-access publisher Hindawi were removed from Clarivate's Web of Science Monday when the indexer refreshed its Master Journal List.



21 martie 2023

Integrare îmbunătățită cu Retraction Watch

Înțelegeți motivele retractării

⚠ This publication is indexed by Retraction Watch and has been retracted for the following reason(s):

- Concerns/Issues About Data
- Concerns/Issues About Results
- Concerns/Issues about Referencing/Attributions
- Concerns/Issues with Peer Review
- Investigation by Journal/Publisher
- Investigation by Third Party
- Paper Mill
- Randomly Generated Content
- Unreliable Results

Details on retraction reasons from Retraction Watch where available

Citation Network

In Web of Science Core Collection

57 Citations

Create citation alert

62 Times Cited in All Databases

See more times cited

70 Cited References

Journal Impact Factor

The Journal Impact Factor (JIF) is a journal-level metric calculated from data indexed in the Web of Science Core Collection. It should be used with careful attention to the and type of journal. The Journal Impact Factor can complement expert opinion and informed peer review. In the case of academic evaluation for tenure, it is inappropriate.

2021 JOURNAL IMPACT FACTOR

7.310

View calculation

JOURNAL IMPACT FACTOR WITHOUT SELF CITATIONS

6.978

View calculation

Journal Impact Factor Trend 2021

Historical data remains in WoS and the JCR

JCR Years	Journal Impact Factor	CELL BIOLOGY - SCIE
2017	~5.0	~75%
2018	~5.0	~75%
2019	~5.0	~75%
2020	~6.5	~75%
2021	7.310	~75%

RETRACTED:

Irisin Attenuates Oxidative Stress, Mitochondrial Dysfunction, and Apoptosis in the H9C2 Cellular Model of Septic Cardiomyopathy through Augmenting Fundc1-Dependent Mitophagy (Retr

By Jiang, XQ (Jiang, Xiaoqing) [1]; Cai, SM (Cai, Shumin) [1]; Jin, YH (Jing) [1]; Wu, XX (Wu, Xixuan) [1]; Tan, Y (Tan, Ying) [1]; Wang, Y (Wang, Ying) [1]

Source: OXIDATIVE MEDICINE AND CELLULAR LONGEVITY

Volume: 2021
DOI: 10.1155/2021/2989974

Article Number: 2989974

Published: AUG 19 2021

Indexed: 2021-08-19

Journal information

OXIDATIVE MEDICINE AND CELLULAR LONGEVITY

Publisher name: HINDAWI LTD

Journal Impact Factor™

7.31 (2021) 8.427 (Five Year)

Last JIF from 2021, journal was excluded from WoS

JCR Category	Category Rank	Category Quartile
CELL BIOLOGY in SCIE edition	55/195	Q2

Breakdown of how this article has been

Înțelegeți motivul retractării

Nu toate ar putea fi imorale...

⚠ This publication has been retracted by the following retraction
Notice of retraction: Evaluation of post-COVID mortality risk in cases classified as severe acute respiratory syndrome in Brazil: a longitudinal study for medium and long term (Retraction of Vol 11, art no 1495428, 2024)

This publication is indexed by Retraction Watch and has been retracted for the following reason(s):

- Investigation by Journal/Publisher
- Lack of Approval from Company/Institution
- Lack of Approval from Third Party
- Unreliable Results and/or Conclusions
- Upgrade/Update of Prior Notice(s)

Read more about this retraction on the publisher's website.
Find out more about retraction reasons in the Retraction Watch Database Appendix [here](#).

RETRACTED:
Evaluation of post-COVID mortality risk in cases classified as severe acute respiratory syndrome in Brazil: a longitudinal study for medium and long term (Retracted article. See vol. 12, 2025)

- Link direct către detalii pe site-ul web al editorului
- Citiți ghidul privind motivele retragerii pe Retraction Watch



A Retraction of the Original Research Article

Evaluation of post-COVID mortality risk in cases classified as severe acute respiratory syndrome in Brazil: a longitudinal study for medium and long term

by Rodrigues, N. C. P., and Andrade, M. K. d. N. (2024) *Front. Med.* 11:1495428. doi: [10.3389/fmed.2024.1495428](https://doi.org/10.3389/fmed.2024.1495428)

The journal retracts the 18 December 2024 article cited above.

Following publication, concerns were raised regarding the scientific validity of the article. An investigation was conducted in accordance with Frontiers' policies.

The authors failed to provide a satisfactory explanation and as a result, the conclusions of the article have been deemed unreliable and the article has been retracted.

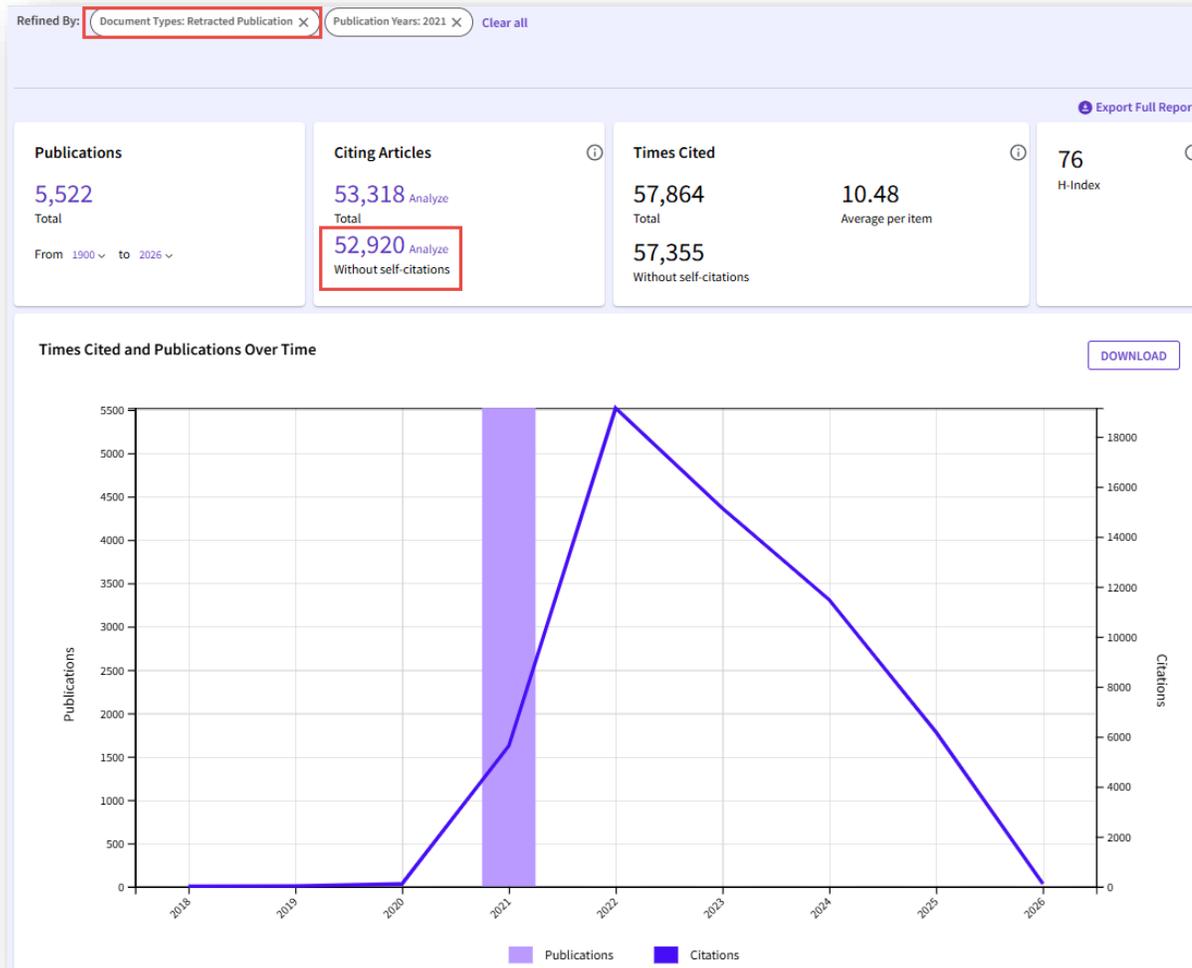
Furthermore, Luiz Antônio Camacho requested to be removed from the Acknowledgements section stating that, though consulted on an early draft of the manuscript, did not endorse the methods in the study.

The Postgraduate Program in Public Health of the Escola Nacional de Saúde Pública Sergio Arouca da Fundação Oswaldo Cruz (PPSP/ENSP/FIOCRUZ) requested to be removed from the Acknowledgments and Funding sections, stating that the article did not receive funding for research or publication.

This retraction was approved by the Chief Editors of Frontiers in Medicine and the Chief Executive Editor of Frontiers. The authors agree to this retraction.

Analiza citărilor documentelor retrase

Înțelegeți cum și de către cine sunt citate articolele retrase



Deschideți elementele citate din documente sau rulați un raport de citare pe o listă de articole retrase pentru a vedea care autori, instituții, țări sau reviste citează conținutul retras.

52,994 publications selected from Web of Science Core Collection

Countries/Regions

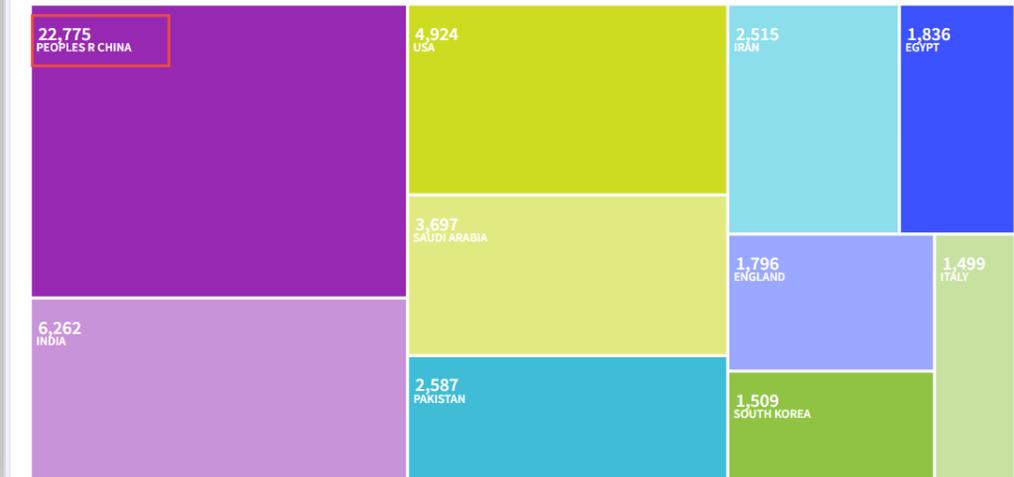
Sort by: Show: Minimum record count:

Results count: 25 Minimum record count: 1

Visualization: Number of results:

TreeMap Chart 10

DOWNLOAD



Cine citează în continuare articole retrase?

Chiar și după publicarea notei de retractare?

Notice of retraction: Application of local fully Convolutional Neural Network combined with YOLO v5 algorithm in small target detection of remote sensing image (vol 16, e0259283, 2021) (Retraction of Vol 16, art no E0259283, 2021)

This publication is indexed by Retraction Watch and has the following reasons:

- Author Unresponsive
- Concerns/Issues about Article
- Concerns/Issues with Peer Review
- Duplication of/in Article
- Euphemisms for Duplication
- Fake Peer Review
- Investigation by Journal/Publisher
- Unreliable Results and/or Conclusions

RETRACTED: Application of local fully Convolutional Neural Network combined with YOLO v5 algorithm in small target detection of remote sensing image (Retracted Article)

By: Wu, WT (Wu, Wentong) [1]; Liu, H (Liu, Han) [2]; Li, LL (Li, Lingling) [3]; Long, YL (Long, Yilin) [1]; Wang, XD (Wang, Xiaodong) [1]; Wang, ZH (Wang, Zhuohua) [1]; Li, JL (Li, Jinglun) [1]; Chang, Y (Chang, Yi) [1]

Source: PLOS ONE

Article Number: e0259283

Published: OCT 29 2021

Indexed: 2022-02-23

Document Type: Retraction

Citation Network: 229 Citations

229 results cited:

Affiliations:

- CHINESE ACADEMY OF SCIENCES: 11
- HARBIN INSTITUTE OF TECHNOLOGY: 7
- TSINGHUA UNIVERSITY: 5
- ANHUI UNIVERSITY: 4
- NINGBO UNIVERSITY: 4

Countries/Regions:

- PEOPLES R CHINA: 119
- SOUTH KOREA: 5
- USA: 5
- CANADA: 3
- ENGLAND: 3

Affiliations (Detailed):

- UNIVERSITY OF BRISTOL: 2
- BEIJING UNIVERSITY OF POSTS TELECO...: 1
- FUJIAN NORMAL UNIVERSITY: 1
- IMPERIAL COLLEGE LONDON: 1
- PEKING UNIVERSITY: 1

Publication Years:

- 2026: 3
- 2025: 52
- 2024: 87
- 2023: 58
- 2022: 29

• Identificați dacă autorii din instituția dvs. citează articole retrase

Înțelegerea citărilor din articole retrase

Care este valoarea citărilor primite?

- Numărul de citări din toate bazele de date indică în mod clar câte citări au fost primite din documente retrase.
- Filtrează lista elementelor citate după tipul de document pentru a vedea documentele retrase.

The screenshot shows a research article page with several key elements and annotations:

- Article Title:** Follow-up study of the pulmonary function and related physiological characteristics of COVID-19 survivors three months after recovery
- Author:** Zhao, YM (Zhao, Yu-miao) [1], [2]; Shan, Qian [5]; Xie, H (Xie, Hua) [5]; Xu, QF (Xu, Hong-li) [7]; Zhou, XM (Zhou, Xiu-man) [7]
- Source:** ECLINICALMEDICINE, Volume: 25, DOI: 10.1016/j.eclinm.2020.100463
- Article Number:** 100463
- Published:** AUG 2020
- Indexed:** 2020-08-01
- Document Type:** Article

Citation Network:

- In Web of Science Core Collection: 621 Citations
- 737 Times Cited in All Databases (with a tooltip: "Times Cited in All Databases is 737, of which 2 have been retracted")
- 43 Cited References

Refine by Document Types:

Document Type	Count
Article	700
Review Article	213
Other	172
Letter	21
Editorial Material	19
Case Report	12
Early Access	7
Dissertation Thesis	6
Abstract	5
Unspecified	4
Clinical Trial	2
News	2
Reference Material	2
Retracted Publication	2
Correction	1
Meeting	1
Report	1

2 results cited:

- 1. RETRACTED: Incidence and affecting factors of pulmonary diffusing capacity impairment with COVID-19 survivors 18 months after discharge in Wuhan, China (Retracted Article)
- 2. RETRACTED: 6-month consequences of COVID-19 in patients discharged from hospital: a cohort study (Publication with Expression of Concern. See vol. 401, pp. 90, 2023) (Retracted Article)

Annotations include a red callout box pointing to the 737 citation count and a red box highlighting the 'Retracted Publication' count of 2 in the document type filter.

Web of Science Research Assistant

Cum sunt identificate și tratate publicațiile retrase?

- Publicațiile retrase sunt filtrate din Web of Science Research Assistant, fiind excluse automat
- Utilizatorii au acces numai la documentele cele mai fiabile și de încredere



Accelerate Your Research with a Smart Assistant
Choose an agentic AI guide to help you advance your research goals

Topic Explorer
Explore topics, identify related subtopics, and visualize trends.

Literature Review
Synthesize the literature, uncover research gaps and hotspots, and formulate hypotheses.

Find a Journal
Match your manuscript or topic to relevant, trusted journals.

Have a research question?

Ask a research question

Example questions:

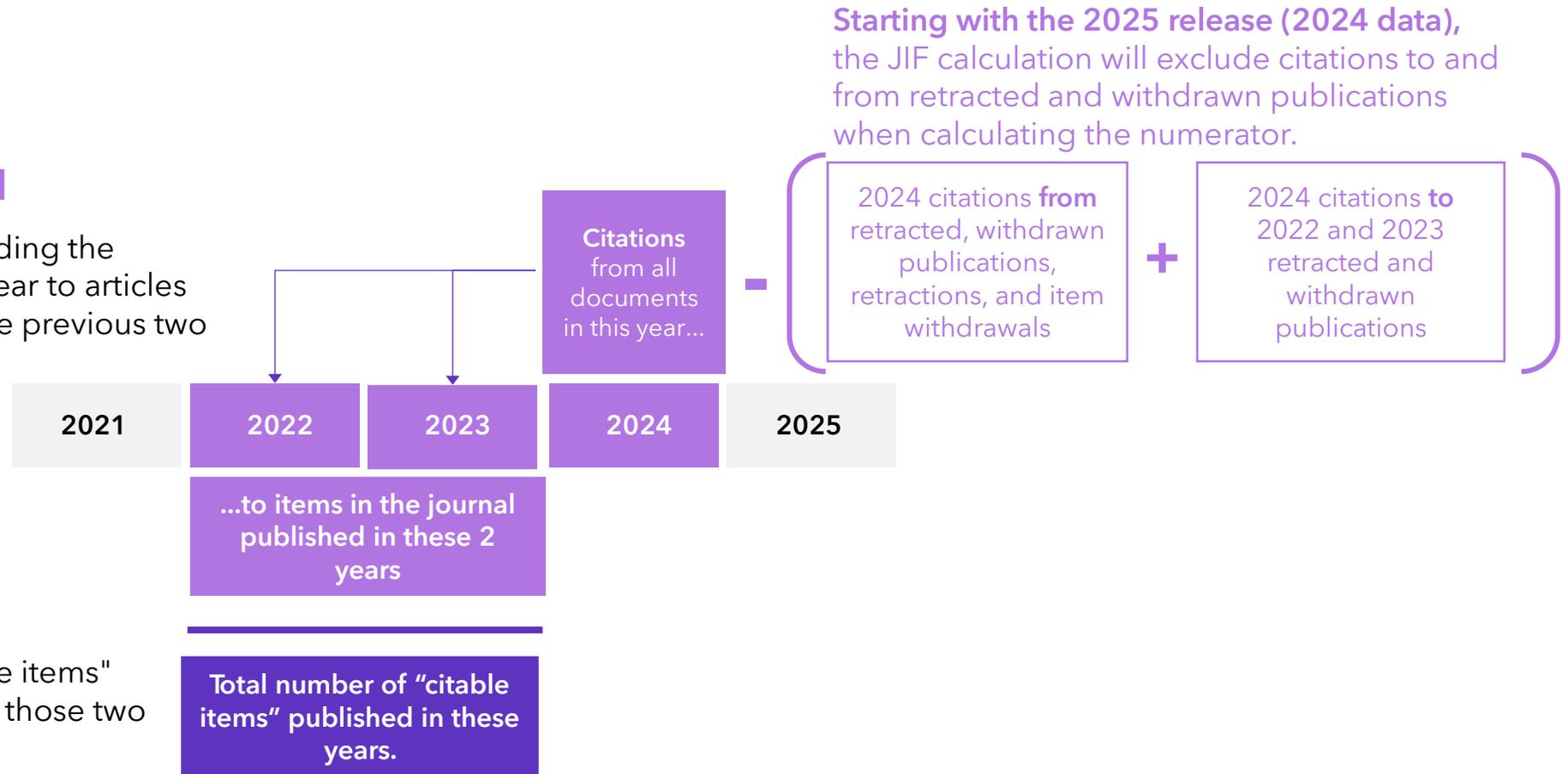
- How does climate change impact biodiversity? →
- Who are the most cited authors in genetics? →
- Which institutions published the most on covid in the last 12 months? →
- ¿Cuáles son las consecuencias físicas de seguir una dieta vegana? →
- Can you find recent studies on super-resolution microscopy? →
- 线粒体在癌症中扮演什么角色? →

2025 Journal Citation Reports

Citările din și către documente retrase nu mai sunt luate în considerare la calcularea factorului de impact al revistei

How the JIF is calculated

This metric is calculated by dividing the number of citations in a given year to articles published in a journal during the previous two years (numerator)...



...by the total number of "citable items" published in that journal during those two years (denominator).

Integrarea Retraction Watch în EndNote

- Fiți avertizați cu privire la publicațiile retrase pe parcursul întregului proces de redactare și publicare
- Împiedicați includerea cercetărilor depășite sau invalide în publicațiile noi

Prin integrarea cu Retraction Watch, EndNote:

- ✓ Creează automat un grup temporar „Retractions” atunci când sunt identificate articole retractate în biblioteca unui utilizator.
- ✓ Afișează o alertă extinsă „Retracted Publications” cu informații detaliate.
- ✓ Afișează avertismente lângă referințele retractate în timpul inserării și formatării citatelor în Microsoft Word.



Think forward™

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About Clarivate

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