





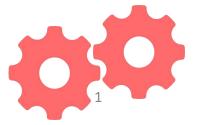
**Data** | Curated. Connected. Complete



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# Outline

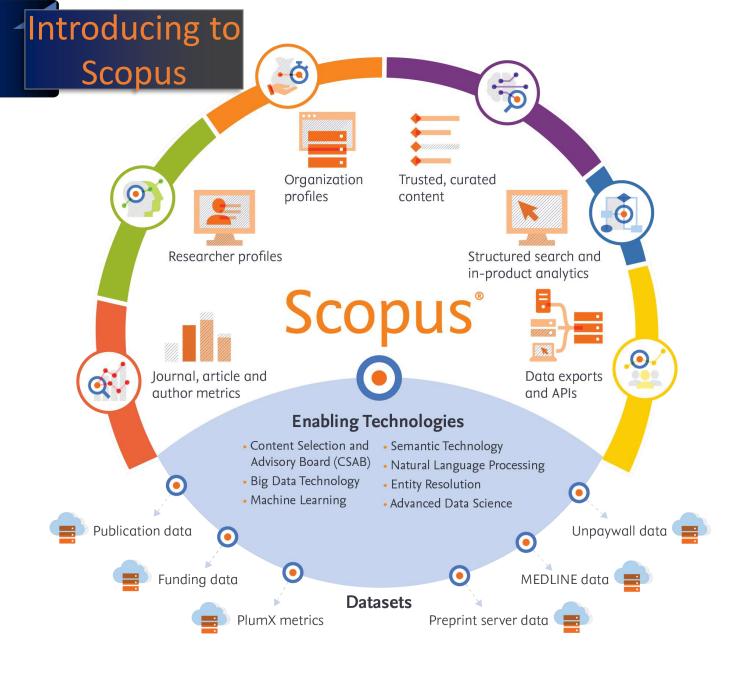


1 Introducing to Scopus

Targeting Journal for Publications

3 Q&A





Powerful search, profiles, metrics, APIs and structured data to help you progress, evaluate and reflect your institution's research activity

### Featuring

- 90M+ items
- 94K+ organization profiles
- 17M+ researcher profiles
- 3.5M+ awards and 450+ funders

#### From

28K serials, 149K conferences, 292K books, 6,128 active Gold OA journals, from 7K+ publishers in 105 countries

- 20.74M OA documents
- 1.7M preprints from multiple servers
- "Articles in Press" from >8,740 titles

### Daily updates

~11K articles indexed per day indexed

Support researchers across their careers, from students through to advanced researchers, instructors, faculty, editors, and team leads, providing trusted content, profiles and intuitive access

Powerful search, filters, and refinement to surface insights within researcher workflows

Researcher profiles to power researcher networks and advance careers

Organization profiles to surface expertise and inform analyses

Curated, multi-disciplinary, current, global content to inspire confidence

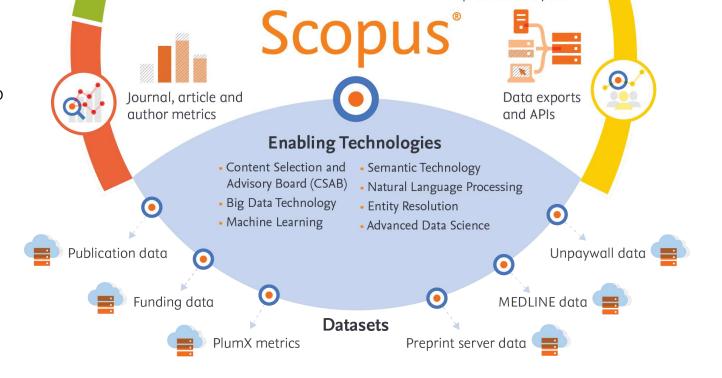
Continual improvement speed and ease of use, signals around research, and discovery and analysis

Intuitive, powerful search, trusted content and comprehensive content



...Insights to help you progress your research

Powerful linked data, disambiguated, connected to key research entities...



...Insights for evaluations you can trust

Inform evidence-based researcher and organizational evaluations by helping faculty, team leads, librarians and administrators populate reports, assessments and analyses with ease and confidence

CSAB curated data set of sources with strict reassessment policies

Research landscape analyses that inform policies for organization hierarchies

Disambiguation technology for author and organization names

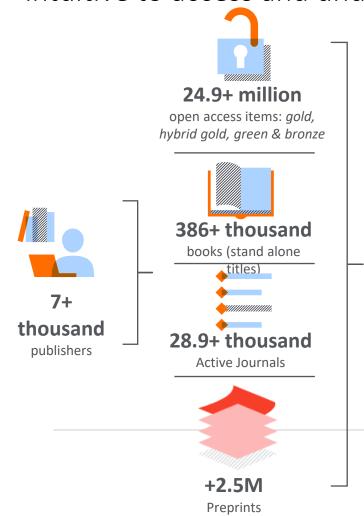
Targets for completeness and correctness to continually improve

Assessment of research landscape needs to target new data types for integration

## Introducing to Scopus



Curated, enriched and connected data that surfaces signals about research that are intuitive to access and understand



Scopus

2.4+ billion
cited references dating back to 1970







Identify and analyze which journals to read/submit to

Track and assess a researcher's impact

Decide what, where and with whom to collaborate

Track impact of research and monitor global research trends

Find the current research; what has been published in a research area

Determine how to differentiate research topics, find ideas

## Introducing to Scopus



## Global Representation means global discovery

### Comprehensive coverage

### Globally sourced

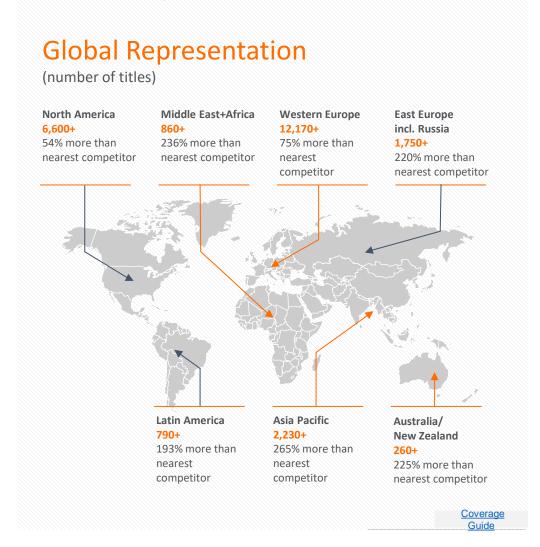
- 7,000+ publishers
- 105 countries
- 40 languages

### Format and historically inclusive

- 50%–230% more global content
- Historical coverage back to 1788
- 18.4 M open access documents
- Multiple regional content types (journals, conferences, books, book series)

### Current

Updated daily



## Vetted by independent experts

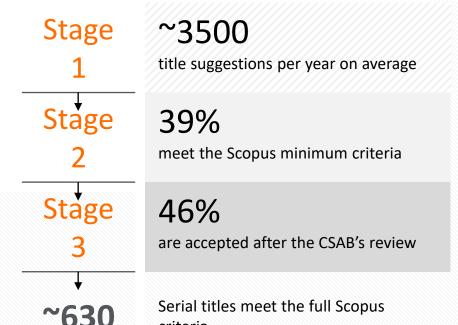
Scopus Content Selection and Advisory Board (CSAB)

- Independent board of subject experts from all over the world
- Comprised of 17 Subject Chairs
- Chosen for their expertise in specific subject areas;
   many have (journal) Editor experience.

### Selection and reevaluation process

- Rigorous and transparent quality and ethics selection criteria used to evaluate potential titles
- Regularly revaluates Scopus content and discontinues titles no longer meeting the guidelines, e.g. 536 titles removed between 2016–20.





criteria



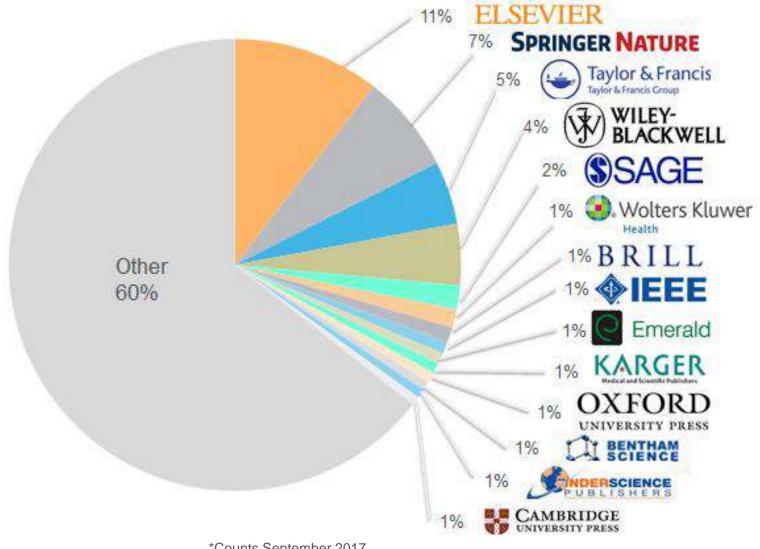
## Scopus

Only 40% of the journals in Scopus are from the big publishers (e.g. 11% Elsevier). 60% of the journals are smaller publishers and university journals.

**Scopus** delivers a comprehensive view on the world of research

No packages, no add-ons.

One all-inclusive subscription



# Scopus Coverage Summary



Global representation means global discovery across all subjects and content types

989M records from 28.9K active journals, 161K conferences and 386K books (stand alone titles) from more than 7,000 publishers in 105 countries

- Updated daily—approximately 13,000 articles per day indexed
- 24.9M open access documents (Gold, Hybrid Gold, Bronze & Green)
- 2.5M preprints from multiple preprint servers
- 7,911 active Open Access journals

| Number of journals by subject area** | Journals  | Conferences                              | Books                         |  |
|--------------------------------------|---|--|-------------------------------|--|
| Physical sciences 15,634             | 28,932** active peer-reviewed journals  | <b>161K</b> conference events            | <b>386K</b> stand-alone books |  |
|                                      | 186 trade journals  | 12.58M conference                        | 3.44M total book iten         |  |
| Health sciences 15,475               | 7,911 OA Journals (DOAJ/ROAD)   | papers                                   |                               |  |
|                                      | 22.8M fully-indexed funding   |  | Focus on Social               |  |
| Social sciences                      | acknowledgements  |  | Sciences and A&H              |  |
| 16,179                               | <ul> <li>Full metadata, abstracts and cited<br/>references (refs post-1970 only)</li> </ul> | Mainly Engineering and                   |                               |  |
|                                      | Citations back to 1970  | Mainly Engineering and Computer Sciences |                               |  |
| Life sciences 8,379                  |   | Company Solomood                         |                               |  |

### Preprints

2.5M preprints

7 preprint servers:

- arXiv
- ChemRxiv
- bioRxiv
- medRxiv
- SSRN
- TechRxiv
- Research Square

ms

<sup>\*</sup>Journals may be classified in multiple subject areas: this count includes current actively indexed titles only

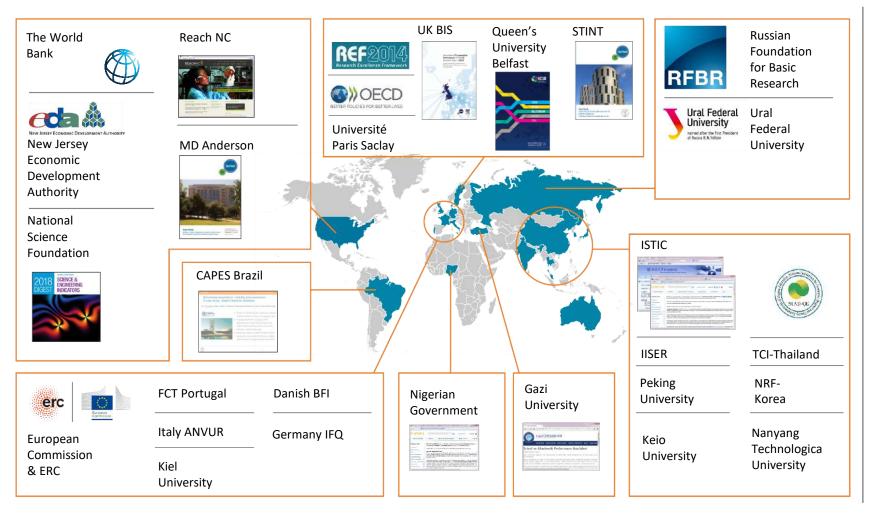
<sup>\*\*</sup>Total number of Scopus journals in database including inactive titles is 44,724

## Introducing to Scopus



## **Scopus** is the Gold Standard:

Evaluation, ranking, reporting, landscape analysis and other strategic efforts



Rankings Organizations















## Introducing to Scopus





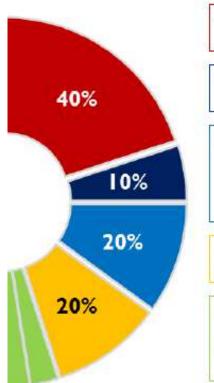
## World university rankings - QS

University Rankings use a combination of expert opinion (surveys) and objective data (including from Scopus)

QS

QS World University Rankings — <a href="http://www.topuniversities.com/university-rankings/world-university-rankings/world

Formerly (until 2009) produced with Times Higher Education as THE-QS World University Rankings



### Academic reputation (40%)

From QS Global Academic Survey with almost 63,700 responses for 2014/15

### Employer reputation (10%)

From QS Global Employer Survey with 28,800 responses for 2014/15

Publication and citation data from Scopus is used

### Citations per faculty (20%)

Citation counts from last five years considered

Citation data source: Scopus Author self-citations excluded Normalised by staff FTE figures Scopus

### Faculty/student ratio (20%)

FTE values used for faculty and students

### International students (5%)

Proportion of students that are international

### International faculty (5%)

Proportion of faculty that are international





## World university rankings – THE

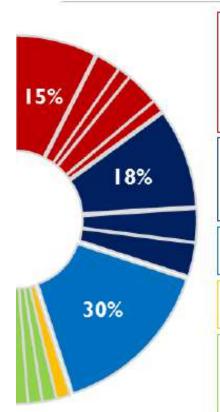
University Rankings use a combination of expert opinion (surveys) and objective data (including from Scopus)

THE

THE World University Rankings - http://www.timeshighereducation.co.uk/world-university-rankings/

Published since 2010 by the Times Higher Education

Broke away from the QS-partnered rankings prior to 2010 edition



#### Teaching: the learning environment (30%)

Academic reputation survey: reputation for teaching (15%)

Staff to student ratio (4.5%)

Ratio of doctoral to bachelor's degrees awarded (2.25%)

(Field-weighted) number of doctorates awarded per staff FTE (6%)

Institutional income per staff FTE (2.25)

Publication and citation data from Scopus is used

### Research: volume, income and reputation (30%)

Academic reputation survey: reputation for research excellence (18%)

(Field-weighted) research income per staff FTE (6%)

(Field-weighted) research output per staff FTE (6%)

### Citations: research influence (30%)

(Field-weighted) citations in 2006-11 to papers published 2006-10

Scopus

### Industry income: innovation (2.5%)

Income from industry per staff FTE

### International outlook: staff, students and research (7.5%)

Ratio of international to domestic students (2.5%)

Ratio of international to domestic staff (2.5%)

(Field-weighted) proportion of research papers with international co-authors (2.5%)





**Searching Scopus - Demonstration** 



## **Searching Scopus**

# Finding a journal

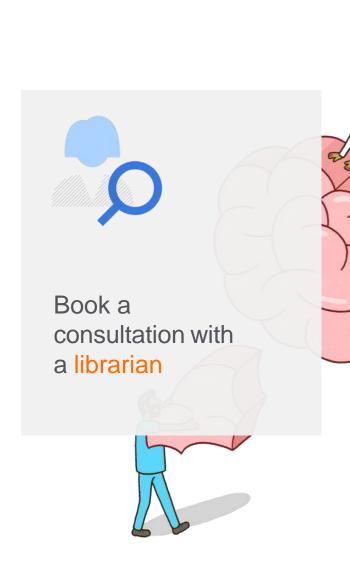
Start the search by consulting (and extending) your network:



Ask colleagues and peers for their recommendations



Gain insight from a supervisor, mentor and authors you read



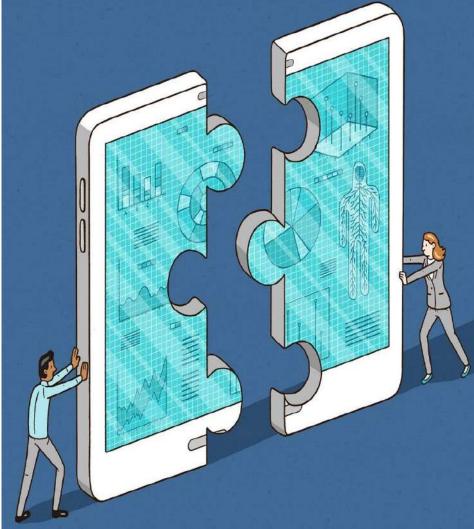
## Research Workflow



### Use cases

- Login Process
- Exploring literature
- Identifying potential collaborators
- Assessing the quality or 'impact' of a paper
- Analyzing journals for reading or to target publication
- Your Scopus author profile
- Any other topics you want to nominate





# Log In Process

Saved Searches





Scopus

https://www.scopus.com/

Q Search Sources

SciVala

?

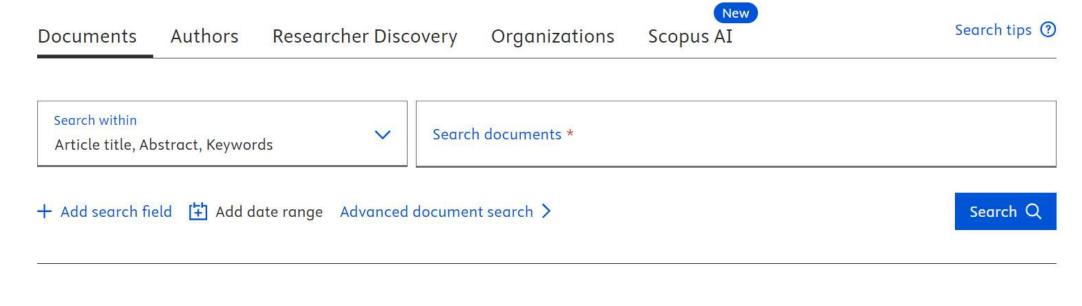




Start exploring

Search History

Log in using your institutional email



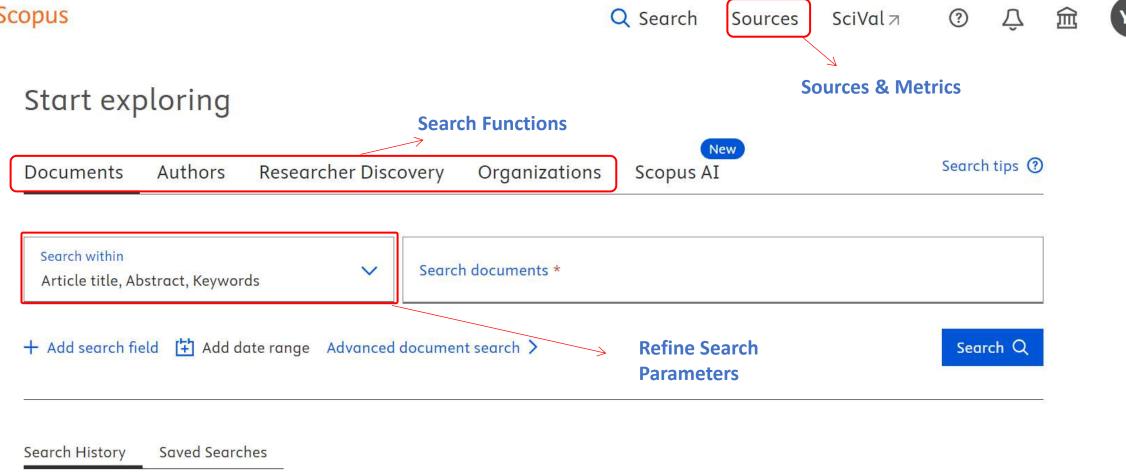


## **Exploring Literature**





Scopus



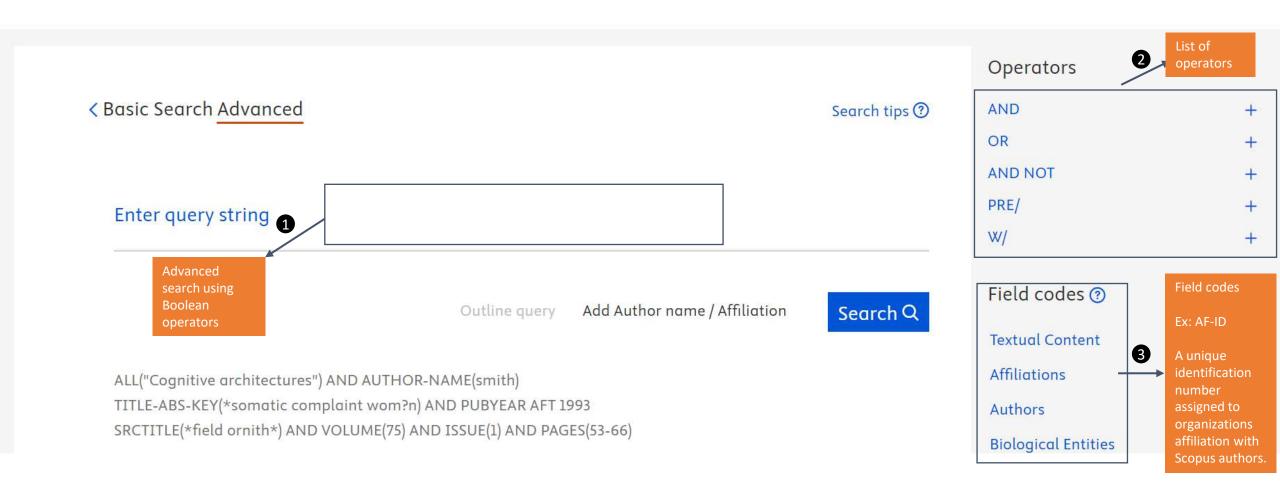


### Advance search



## Advanced search

Compare sources >



## Advanced Search: the Rules



## Search Functionality

### Choosing Search Terms

Use specific search terms that are closely related to your research topic Include alternative words and abbreviations

Avoid words that are too general

### **Boolean Operators**

AND

Finds only documents that contain all of the terms.

The terms may be far apart from each other.

e.g.food AND poison

OR

Finds documents that contain any of the terms.

It is used to cover synonyms, alternate spellings, or abbreviations.

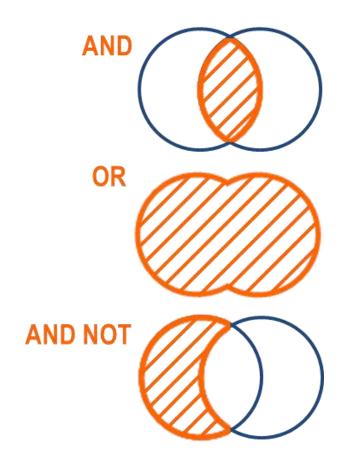
e.g.weather OR climate

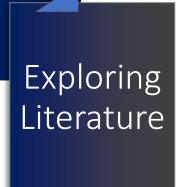
AND NOT

Excludes documents that include the specified term from the search.

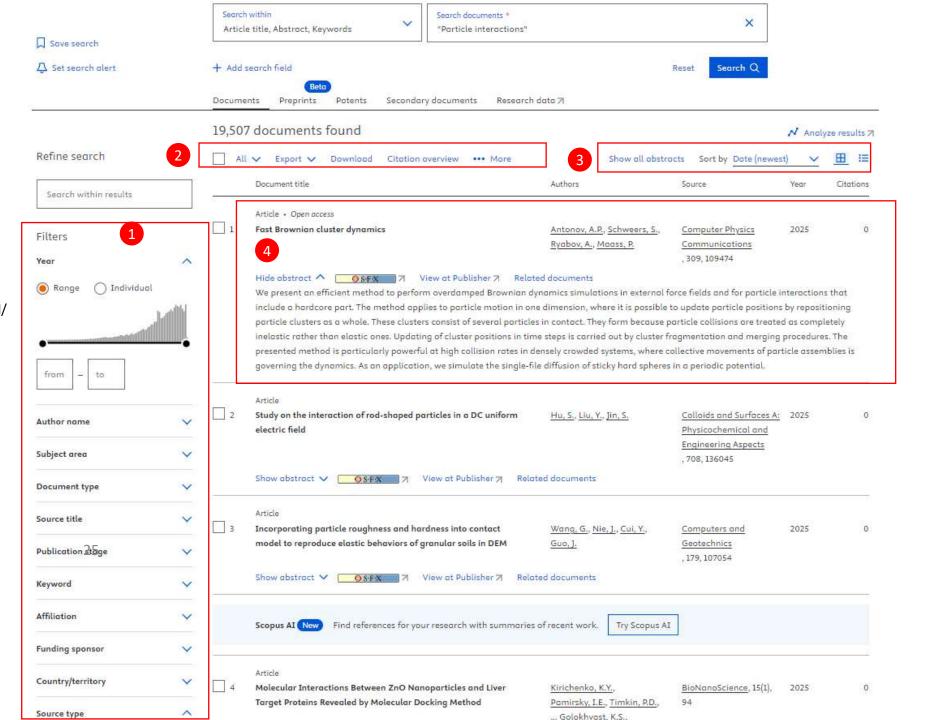
It must be used at the end of a search.

e.g. e-learning AND NOT computer science





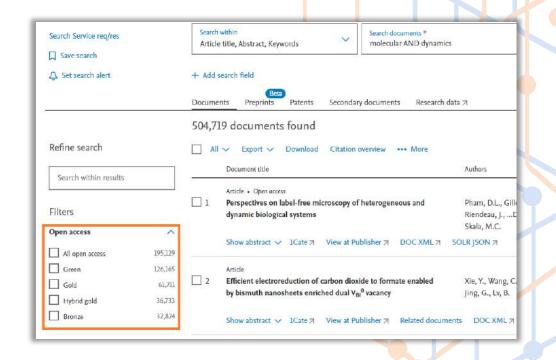
- Refine Search Results
- 2 Mendeley/ Download/ Citation Overview/ View Cited by / Alert Setting / View References etc
- 3 Sorting Option (Date, Number of Citations, Relevance, First Author, Source Title)
- 4 Abstract/
  Article Record





## Changes to Scopus Open Access Classification

- Scopus Open Access (OA) document classification and tagging is based on <u>Unpaywall</u> metadata because of its broad coverage from a wide range of publishers
- Scopus has changed its OA tagging policy to fully align with the Unpaywall definitions.
- This change comes into effect on Scopus.com starting Q2 2024



|             | OA terms                           | Definition (Unpaywall)   |  |  |  |
|-------------|------------------------------------|--|--|--|--|
| Facets      | Information label                  |  |  |  |  |
| Gold        | Gold (Open Access-only journal)    | Published version with Creative Commons license, available on publisher platform. Documents are in <u>journals which only publish</u> <u>open access</u>   |  |  |  |
| Hybrid Gold | Gold (hybrid journal)              | Published version with Creative Commons license, available on publisher platform. Documents are in <u>journals which provide</u> <u>authors the choice of publishing open access</u>   |  |  |  |
| Bronze      | Other free-to-read at<br>Publisher | Published version of record or manuscript accepted for publication, for which the <u>publisher has chosen to provide temporary or permanent free access</u> . As these documents would normally only be available to subscribers, no Creative Commons license is attached. |  |  |  |
| Green       | Free-to-read at Repository         | Published version or manuscript accepted for publication, available at repository. Documents may also be available gold or other free-to-read on the publisher platform  |  |  |  |

# Exploring Literature

Computer Physics Communications • Open Access • Volume 309 • April 2025 • Article number 109474

#### Document type

Article . Hybrid Gold Open Access . Green Open Access

### Source type

Journal

#### ISSN

00104655

#### DOI

10.1016/j.cpc.2024.109474

View more V

**Author/Article** 

### Fast Brownian cluster dynamics

Antonov, Alexander P.a, b : Schweers, Sören : ;

Ryabov, Artem<sup>c</sup> ; Maass, Philipp<sup>a</sup>



<sup>a</sup> Universität Osnabrück, Fachbereich Mathematik/Informatik/Physik, Institut für Physik, Barbarastraße 7, Osnabrück, D-49076, Germany

b Institut für Theoretische Physik II: Weiche Materie, Heinrich-Heine-Universität Düsseldorf, Universitätsstraße 1, Düsseldorf, D-40225, Germany

<sup>c</sup> Charles University, Faculty of Mathematics and Physics, Department of Macromolecular Physics, V Holešovičkách 2, Praha 8, CZ-18000, Czech Republic



### **Abstract and Keywords of the** articles

#### Abstract

Indexed keywords

SciVal Topics

Metrics

Funding details

#### Abstract

We present an efficient method to perform overdamped Brownian dynamics simulations in external force fields and for particle interactions that include a hardcore part. The method applies to particle motion in one dimension, where it is possible to update particle positions by repositioning particle clusters as a whole. These clusters consist of several particles in contact. They form because particle collisions are treated as completely inelastic rather than elastic ones. Updating of cluster positions in time steps is carried out by cluster fragmentation and merging procedures. The presented method is particularly powerful at high collision rates in densely crowded systems, where collective movements of particle assemblies is governing the dynamics. As an application, we simulate the single-file diffusion of sticky hard spheres in a periodic potential. © 2024 The

### Cited by 0 documents

Inform me when this document is cited in Scopus:

Set citation alert >

Set citation feed >

#### Related documents

Scaling laws for single-file diffusion of adhesive particles

Schweers, S., Antonov, A.P., Ryabov, A. (2023) Physical Review E

Counterintuitive Short Uphill Transitions in Single-File Diffusion

Ryabov, A., Lips, D., Maass, P. (2019) Journal of Physical Chemistry C

Solitons in Overdamped Brownian Dynamics

Antonov, A.P., Ryabov, A., Maass, P. (2022) Physical Review Letters

View all related documents based on references

Find more related documents in Scopus based on:

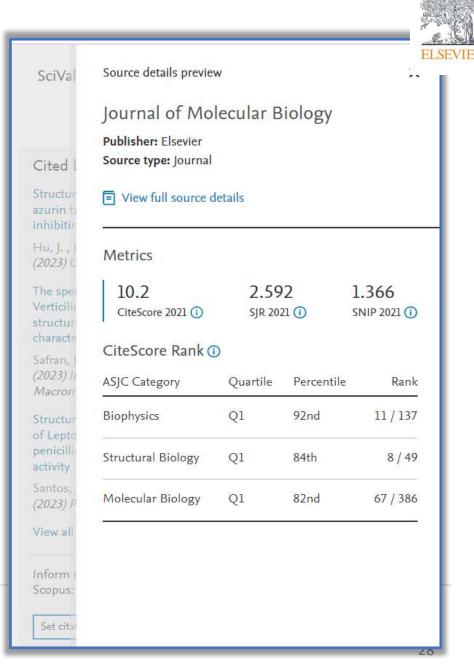
Authors > Keywords >

27

## Source preview flyout

The "Source preview flyout" is now available to provide the most important journal information on the document level.

- It helps researchers decide to continue reviewing details of the article or look for more information about the journal where this article was published.
- The flyout contains among other, the following information:
  - Journal metrics such as: CiteScore, SJR and SNIP.
  - Journal's quartile, percentile and ranks for each ASJC (All Science Journal Classification) category that the journal belongs to



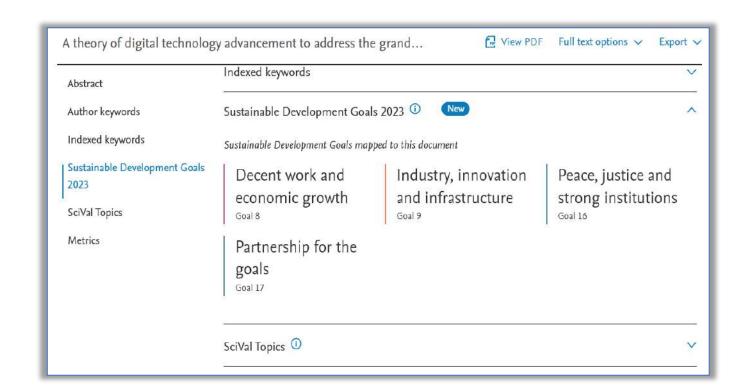
## Sustainable Development Goal (SDGs)



We use a blend of **expert curation and trusted technology** to map each publication to its relevant United Nations SDGs.

In Q2 2023, we released the 2023 SDG upgrade on the Document Details pages in Scopus:

- More than 25M Scopus records contributed to at least one SDG (have a 2023 SDG tag).
- SDG 2023 classifications now include SDG17 "Partnerships for the goals".



# Export to Mendeley



Looking for an easy way to store references and collaborate with others?

Manage, organize and connect around books and journals with Mendeley, seamlessly embedded in ScienceDirect



Mendeley is a reference manager allowing you to manage, read, share, annotate and cite your research papers...



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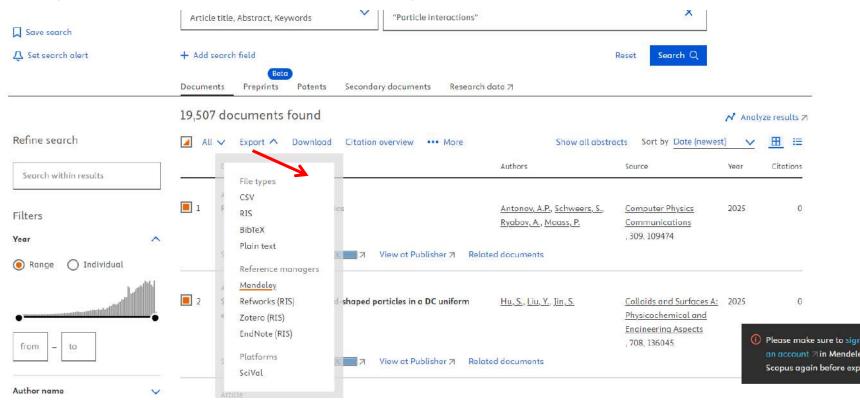
...forming a crowdsourced database with a unique layer of social research information and an Open API

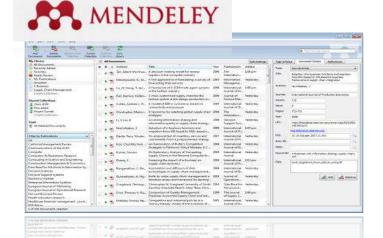
Quickly export your Book chapters and journal articles into Mendeley from ScienceDirect

## Mendeley

## Export to Mendeley



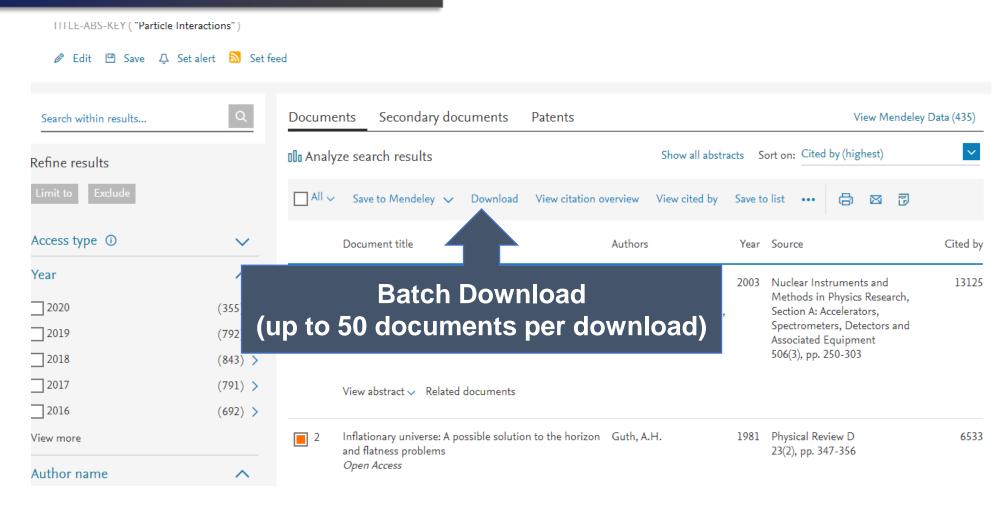




Mendeley is a *reference manager* allowing you to manage, read, share, annotate and cite your research papers...

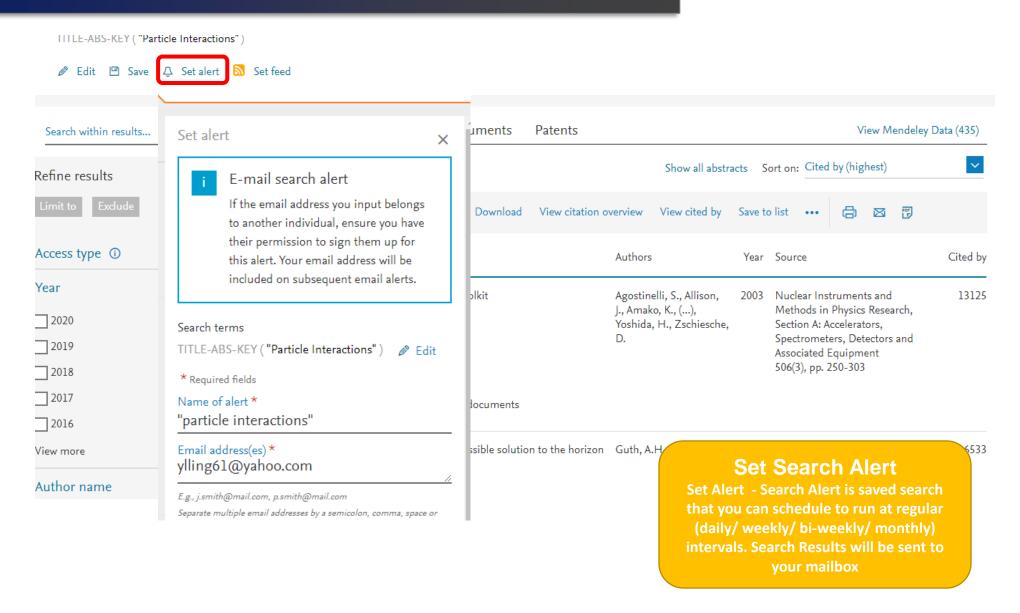
## Download Multiple PDFs





# Setting up Search Alerts

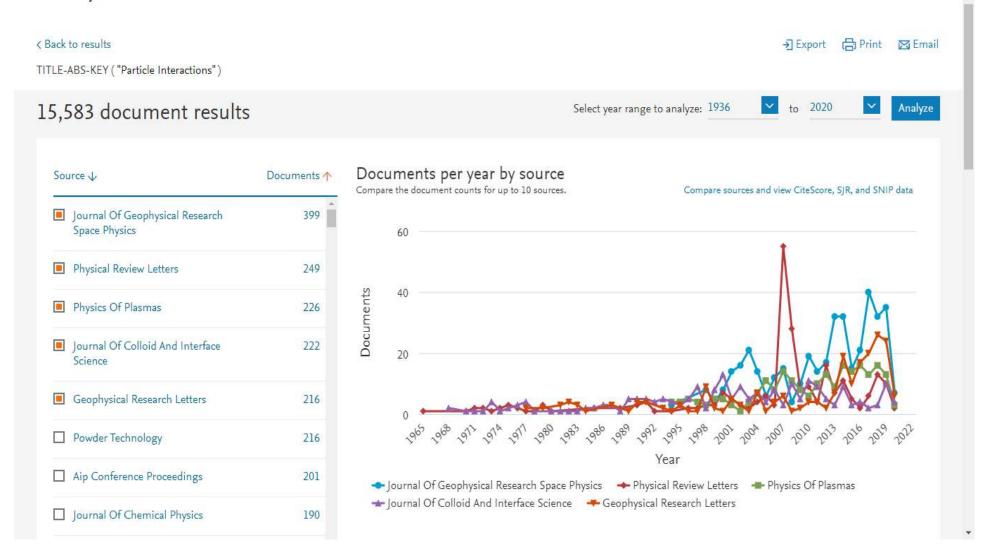




# Analyze Results



### Analyze search results





## Author Search





### Scopus



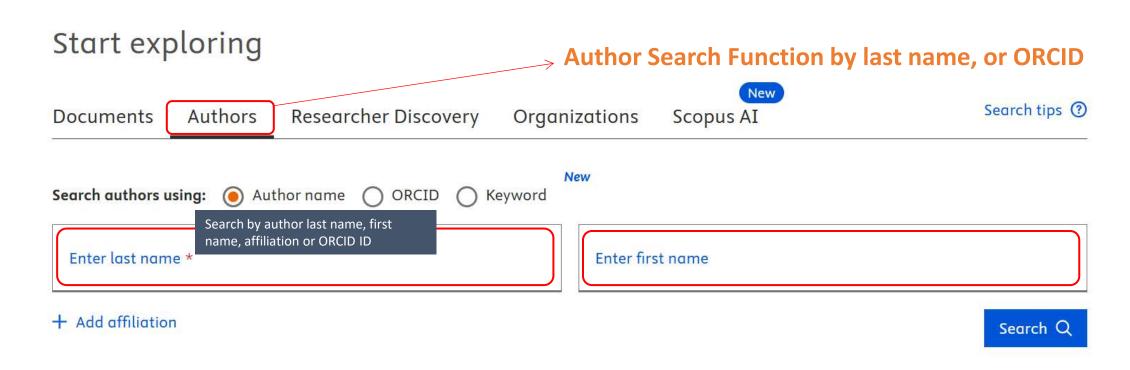
Sources SciVal 7









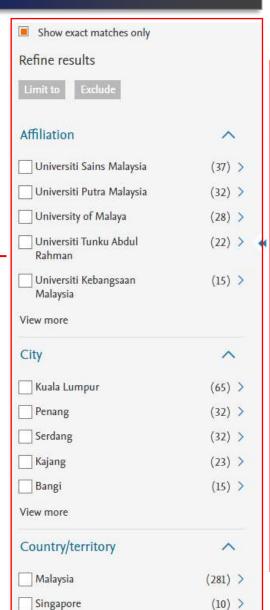


## Author Search

Refine your

search



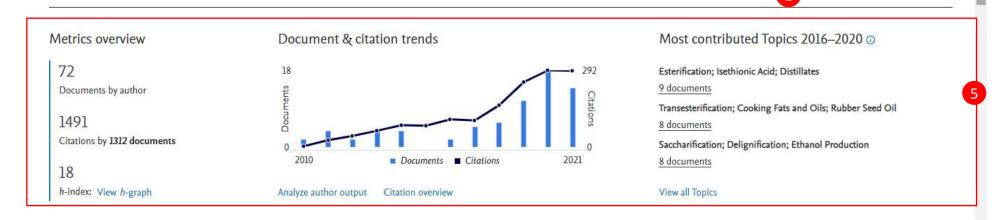


|     |  |                        |                  |                                  | Sort on: | Document coun | t (high-low)      |                  |
|-----|--|------------------------|------------------|----------------------------------|----------|---------------|-------------------|------------------|
| All | Show documents   | View citation overview | Request to merge | authors Save to author list      |          |               |                   |                  |
|     | Author   | Documents              | h-index (i)      | Affiliation                      |          | City          | Country/Territory |                  |
| 1   | Lim, Hwee San<br>San, Lim Hwee<br>San, L. H.<br>Lim, D. H.S.           | 266                    | 14               | Universiti Sains Malaysia        | 3        | Gelugor       | Malaysia          |                  |
|     | View last title $\lor$   |                        |                  |                                  |          |               |                   |                  |
| 2   | Lim, Shenyang<br>Lim, S. Y.<br>Lim, Shen Yang                          | 101                    | 24               | Universiti Malaya                |          | Kuala Lumpur  | Malaysia          | nor (s): clickab |
|     | View last title $\vee$   |                        |                  |                                  |          |               | Auti              | ior (s). Cilckar |
| 3   | Lim, Siong Meng<br>Lim, S. M.<br>Meng, Lim Siong<br>Lim, Siong M.      | 78                     | 14               | Universiti Teknologi MARA        |          | Shah Alam     | Malaysia          |                  |
|     | View last title ∨  |                        |                  |                                  |          |               |                   |                  |
| 4   | Lim, Lee Hong Susan<br>Lim, S. L.H.<br>Lim, L. H.S.<br>Lim, L. H.Susan | 77                     | 18               | Institute of Biological Sciences |          | Kuala Lumpur  | Malaysia          |                  |
|     | View last title ∨  |                        |                  |                                  |          |               |                   |                  |
| 5   | Lim, Steven<br>Lim, S.   | 72                     | 18               | Universiti Tunku Abdul Rahma     | n        | Kajang        | Malaysia          | 42               |

# Author Search







0 Preprints

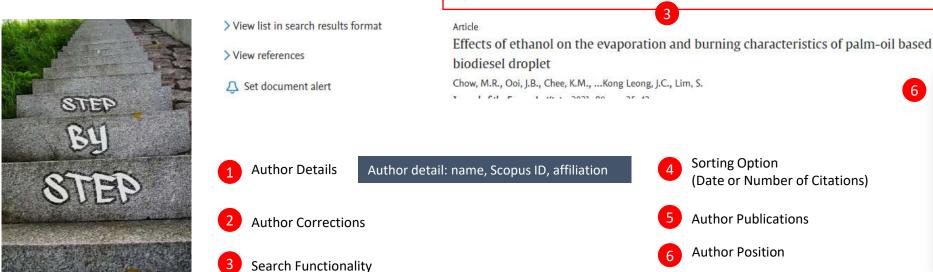
111 Co-Authors

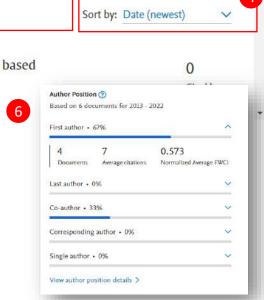
Topics

Cited by 1312 Documents

72 Documents

Export all Save all to list





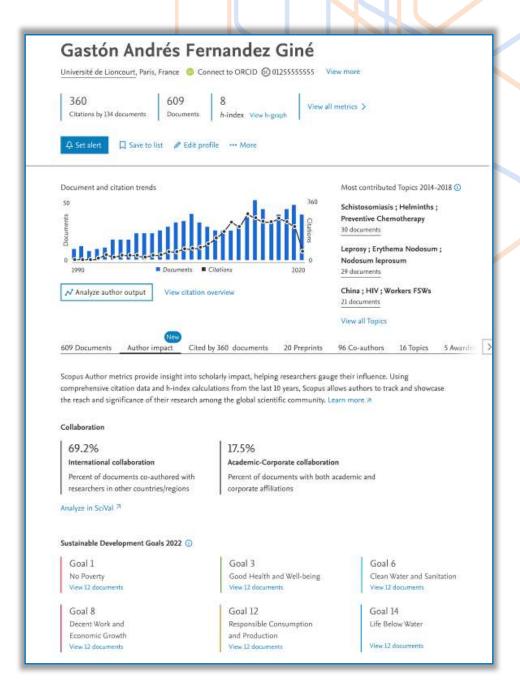
0 Awarded grants



# SDGs on Author Profiles

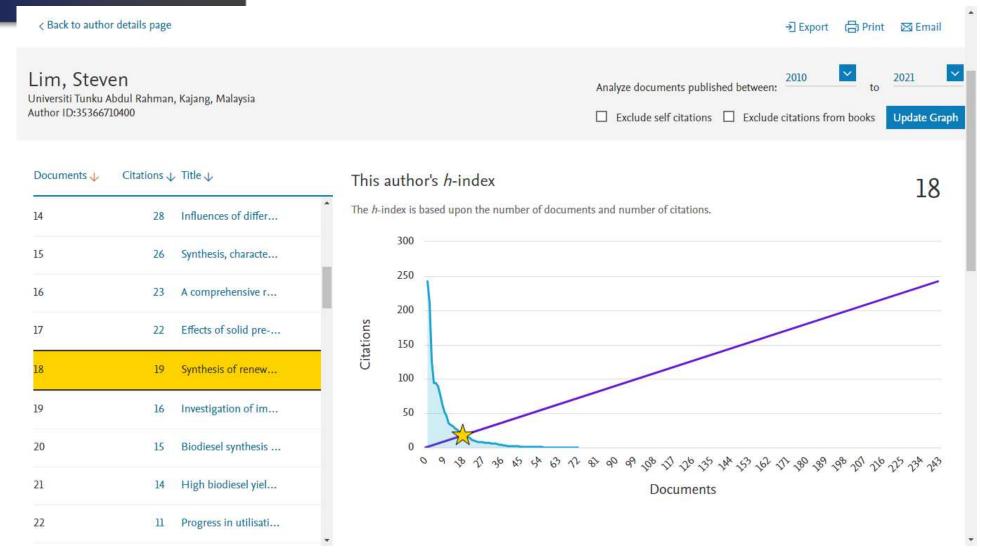
The United Nations Sustainable Development Goals (SDGs) are specific research areas that are helping to solve real-world problems. They are part of a plan to end poverty, protect the planet, and improve the lives and prospects of everyone by 2030. In late 2024 (early 2025), Elsevier will be adding SDGs on the author pages.

- Appear under the rebranded "Author impact" section on the author profile pages
- Help tracking and showcasing individual researcher contributions to SDGs
- Offer quick access to the documents grouped under each SDG for each author and links to SciVal for further analysis



# H-index



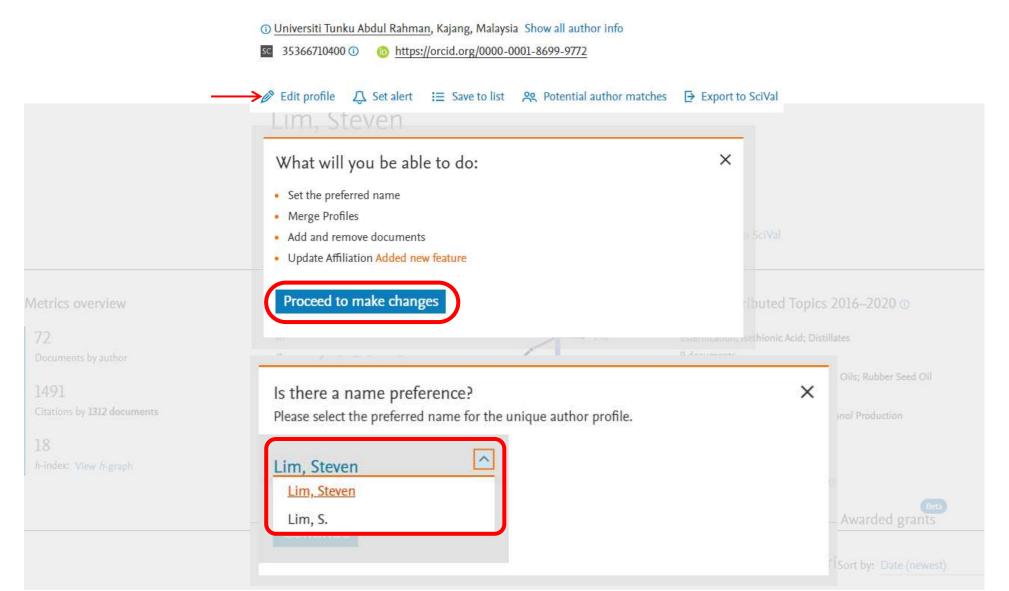


"The h-index is the highest number of papers a scientist has that have at least that number of citations."

# Request author detail corrections



# Lim, Steven



# Request author detail corrections (cont.)



| Revie     | w the following documents and see if they all belong to this   | author.  |        |  |            |
|-----------|--|--|--------|--|------------|
| im, Steve | en   |  |        |  |            |
|           | Document title   | Authors ^  | Year 🗸 | Source ^   | Cited by ~ |
| 1         | Effects of ethanol on the evaporation and burning characteristics of palm-oil based biodiesel droplet                                  | Chow, M.R., Ooi, J.B., Chee, K.M., Pun, C.H., Tran, MV., Kong Leong, J.C., Lim, S.       | 2021   | Journal of the Energy Institute<br>98, pp. 35-43         | 0          |
| 2         | Facile green synthesis of ZnO nanoparticles using natural-based materials: Properties, mechanism, surface modification and application | Chan, Y.Y., Pang, Y.L., Lim, S., Chong, W.C.   | 2021   | Journal of Environmental Chemical<br>Engineering<br>9(4) | 0          |
| 3         | Harvesting and evacuation route optimisation model for fresh fruit bunch in the oil palm plantation site                               | Lim, C.H., Cheah, Z.H., Lee, X.H., How, B.S., Ng, W.P.Q., Ngan, S.L., Lim, S., Lam, H.L. | 2021   | Journal of Cleaner Production<br>307                     | 0          |
| 4         | Optimization and analysis of syngas production from methane and CO2 via Taguchi approach,  | Chen, WH., Chiu, GL., Chyuan Ong, H., Shiung<br>Lam, S., Lim, S., Sik Ok, Y., E.Kwon, E. | 2021   | Fuel<br>296  | 0          |

### Are there any documents missing?

You may search for missing documents to link to this author profile.

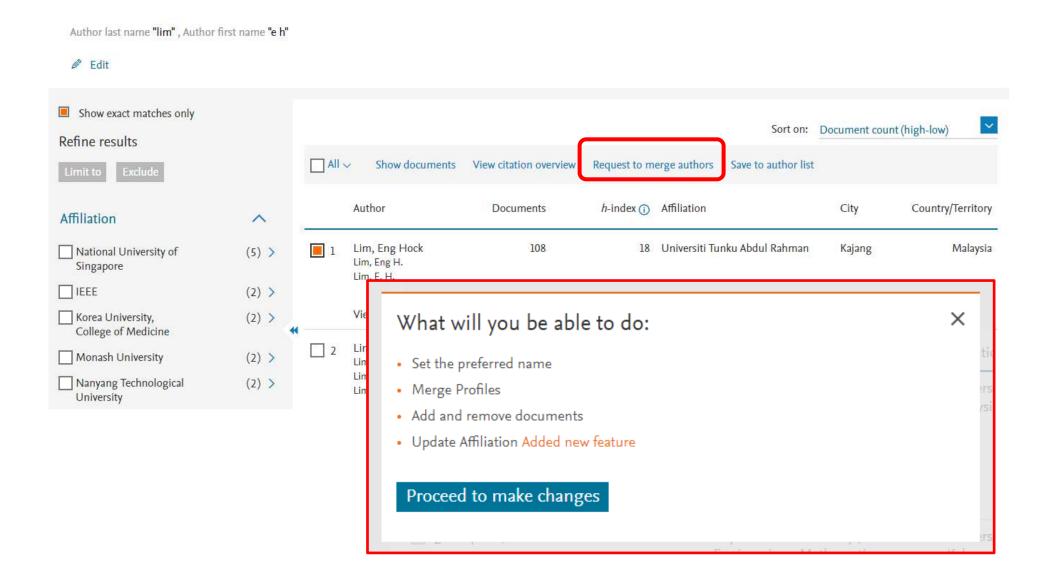
Search missing documents

# Request to merge authors



### 52 author results

About Scopus Author Identifier >

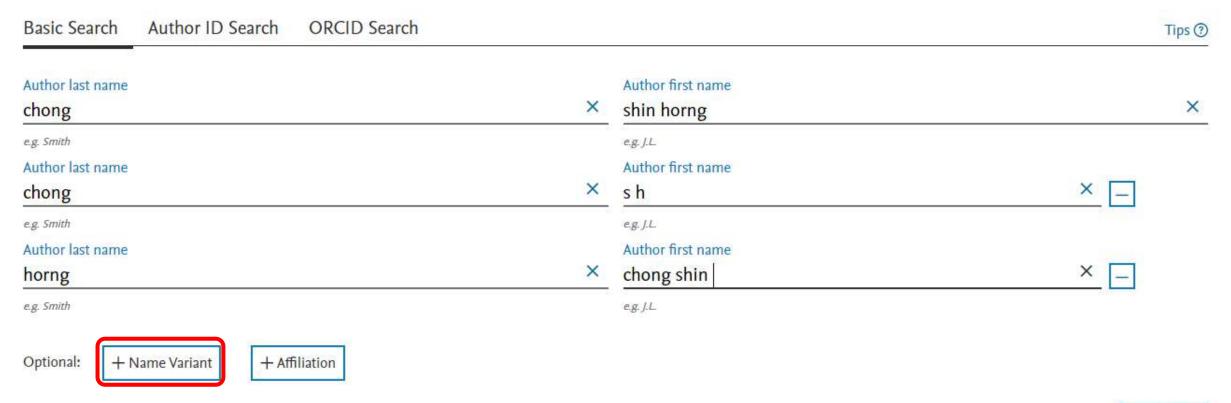


# Merge author profile with Author Feedback Wizard



# Author Feedback Wizard

https://www.scopus.com/feedback/author/fecyt.uri#/



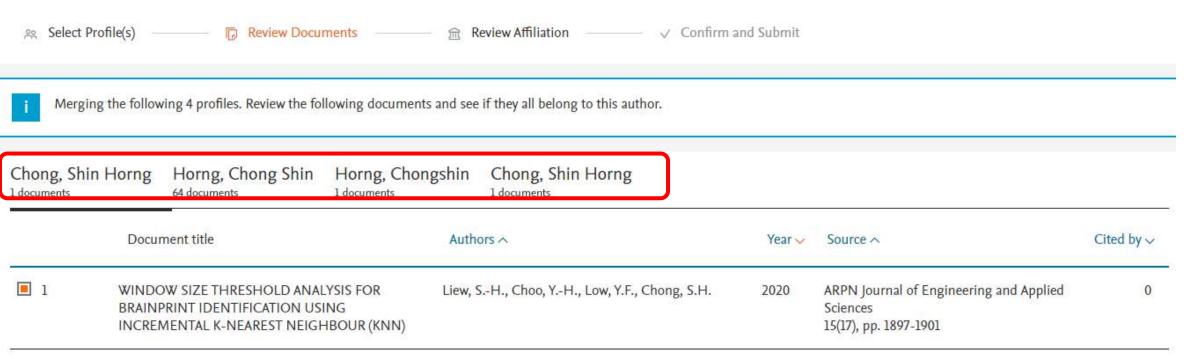
# Author Search



| Refine results  |       |          | Author ^   | Documents ^ | <i>h</i> -index | Affiliation ^                       | City ^  | Country/Territory ^ |
|---|-------|----------|--|-------------|-----------------|-------------------------------------|---------|---------------------|
| Affiliation Exclude                                   | ^     | 1        | Horng, Chong Shin<br>Chong, S. H.<br>Chong, Shin Horng | 64          | 7               | Universiti Teknikal Malaysia Melaka | Malacca | Malaysia            |
| Universiti Teknikal<br>Malaysia Melaka                | (4) > | 2        | Horng, Chongshin<br>Horng, Chong Shin                  | 1           | 0               | Universiti Teknikal Malaysia Melaka | Malacca | Malaysia            |
| Centre of Excellence of<br>Robotics and<br>Automation | (1) > | 3        | Chong, Shin Horng                                      | 1           | 0               | Universiti Teknikal Malaysia Melaka | Malacca | Malaysia            |
| Tokyo Institute of Technology                         | (1) > | 4        | Chong, Shin Horng                                      | 1           | 0               | Universiti Teknikal Malaysia Melaka | Malacca | Malaysia            |
| City  |       | Display: | 200 results per pa                                     | age         |                 | 1                                   |         | ∧ Top of pag        |
| City  Malacca   | (4) > | Display: | results per pa   | age         |                 | _                                   |         | ∧ Top of            |
| Malacca Town  | (1) > |          |  |             |                 |                                     |         | leview Decument     |
| Tokyo   | (1) > |          |  |             |                 |                                     | K       | Review Document     |

# Author Search





### Are there any documents missing?

You may search for missing documents to link to this author profile.

Search missing documents

< Select Profile

Review Affiliation >

# What is the Challenge? Scholarly Name Ambiguity



Many researchers that too closely resemble one another.



Dr. Win



Dr. Win



Dr. Win

Researchers publish under name variations.



Dr. Win

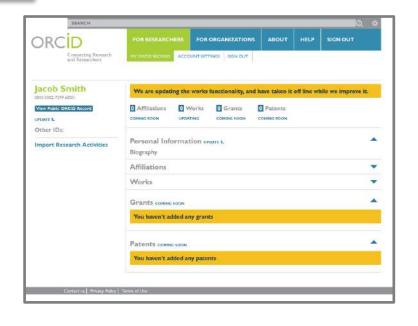
Dr. H. Win

**Dr. Handsome Win** 

# What is the solution? ORCID!



ORCID, the Original Researcher Contributor ID, provides a **persistent digital identifier** that distinguishes you from every other researcher and, through **integration in key research workflows** such as manuscript and grant submission, supports automated linkages between you and your professional activities ensuring that your work is recognized.











Dr. Handsome Win 46533489



Connecting Research

and Researchers

FOR RESEARCHERS

FOR ORGANIZATIONS

**ABOUT** 

HELP



https://orcid.org/

# DISTINGUISH YOURSELF IN THREE EASY STEPS

ORCID provides a persistent digital identifier that distinguishes you from every other researcher and, through integration in key research workflows such as manuscript and grant submission, supports automated linkages between you and your professional activities ensuring that your work is recognized. Find out more.



REGISTER

Get your unique ORCID identifier Register now! Registration takes 30 seconds.



ADD YOUR Enhance your ORCID record with your professional information and link to your other identifiers (such as Scopus or ResearcherID or LinkedIn).



ORCID ID

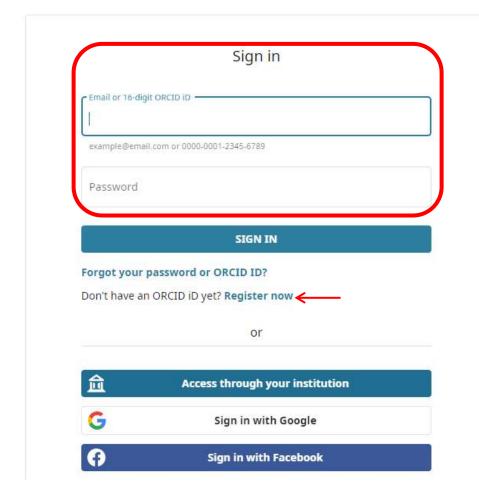
Include your ORCID identifier on your Webpage, when you submit publications, apply for grants, and in any research workflow to ensure you get credit for your work.

# SCOPUS -ORCID Integration via Connect to ORCID



### Boo, Nem Yun

| ①  | Universiti Tunku Ab | dul      | Rahman, Kajang, Malaysia | Show all | author | info |
|----|---------------------|----------|--------------------------|----------|--------|------|
| SC | 7004994700 ①        | <b>(</b> | Connect to ORCID         |          |        |      |



# Authorize ect profile name iew publications Review profile end Author ID



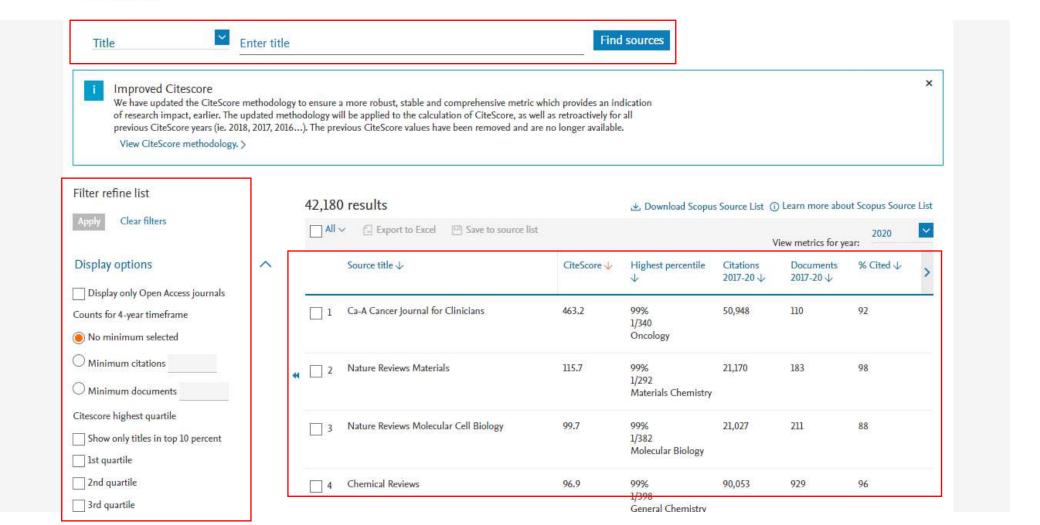
# Source Browser







### Sources



# Source Browser





Cell

Scopus coverage years: from 1974 to Present

Publisher: Elsevier

ISSN: 0092-8674 E-ISSN: 1097-4172

Subject area: (Biochemistry, Genetics and Molecular Biology: General Biochemistry, Genetics and Molecular Biology)

Source type: Journal

View all documents >

Set document alert





CiteScore 2020 63.4 SIR 2020 1 26.304 **SNIP 2020** 1 8.154

CiteScore rank & trend Scopus content coverage CiteScore

Improved CiteScore methodology

CiteScore 2020 counts the citations received in 2017-2020 to articles, reviews, conference papers, book chapters and data papers published in 2017-2020, and divides this by the number of publications published in 2017-2020. Learn more >

114,416 Citations 2017 - 2020 1,804 Documents 2017 - 2020 CiteScoreTracker 2021 ①

93,379 Citations to date 1.676 Documents to date

Last updated on 04 June, 2021 - Updated monthly

CiteScore rank 2020 ①

CiteScore 2020

Calculated on 05 May, 2021

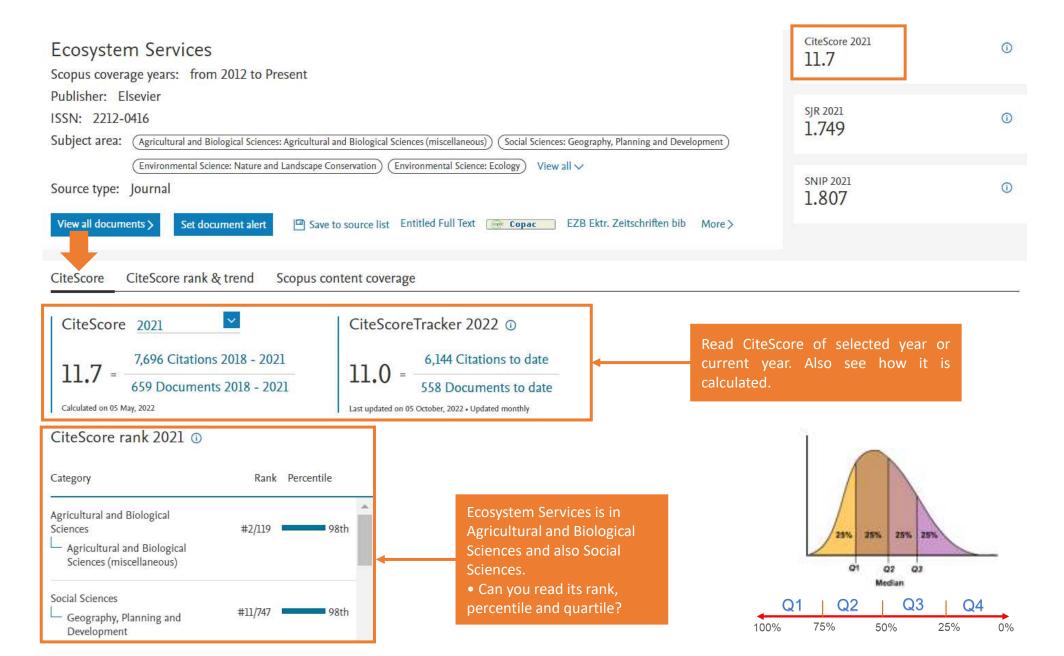
Rank Percentile Category

Biochemistry, Genetics and Molecular

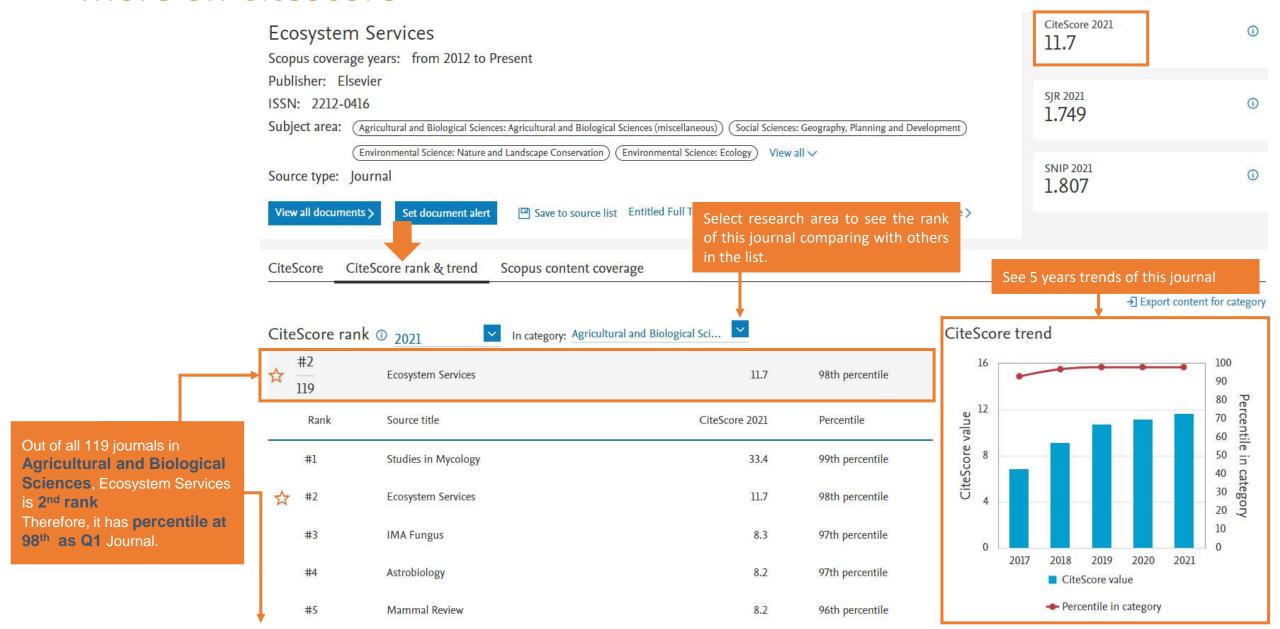
#1/204

General Biochemistry, Genetics and Molecular Biology

# More on CiteScore

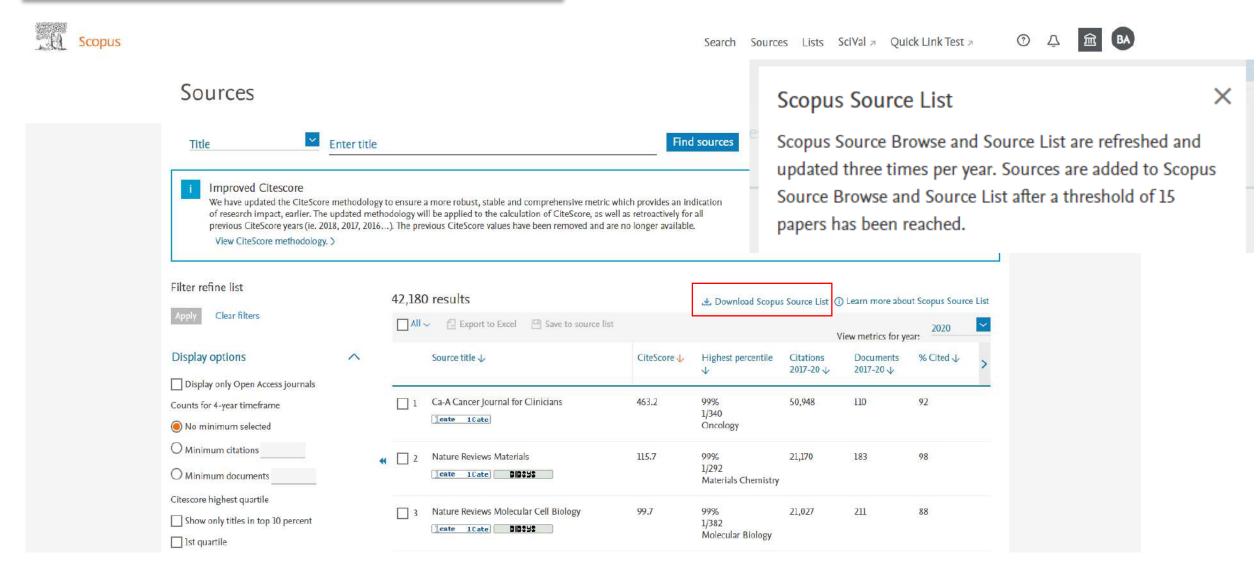


# More on CiteScore



# Scopus Source List





# Check for Coverage of SCOPUS



Search Sources Lists SciVal A Quick Link Test A



Source details Feedback > Compare sources > CiteScore 2020 Biomedicine and Pharmacotherapy 0 9.3 Formerly known as: Biomedicine Express Open Access (1) Formerly known as: Biomedicine SJR 2020 0 Scopus coverage years: from 1982 to Present 1.323 Publisher: Elsevier ISSN: 0753-3322 **SNIP 2020** 0 Subject area: (Pharmacology, Toxicology and Pharmaceutics: Pharmacology) 1.443 Source type: Journal View all documents > Save to source list Source Homepage | leate | 1Cate Set document alert CiteScore CiteScore rank & trend Scopus content coverage Improved CiteScore methodology CiteScore 2020 counts the citations received in 2017-2020 to articles, reviews, conference papers, book chapters and data papers published in 2017-2020, and divides this by the number of publications published in 2017-2020. Learn more > CiteScore 2020 CiteScoreTracker 2021 ① 52,050 Citations to date 6.141 Documents 2017 - 2020 5.489 Documents to date

# Case of Discontinued Journal 1





Scopus

Search Sources Lists SciVal > Quick Link Test >

| Source details   | Feedback >         | Compare sources > |
|--|--------------------|-------------------|
| International Journal of Civil Engineering and Technology Scopus coverage years: from 2016 to 2019   | CiteScore 2017     | 0                 |
| (coverage discontinued in Scopus) Publisher: IAEME Publication ISSN: 0976-6308 E-ISSN: 0976-6316   | SJR 2019<br>0.285  | 0                 |
| Subject area: Engineering: Building and Construction (Engineering: Civil and Structural Engineering) (Computer Science: Computer Networks and Communications)  (Engineering: Control and Systems Engineering)  Source type: Journal  | SNIP 2019<br>0.437 | •                 |
| View all documents > Set document alert Save to source list Source Homepage Teate 100555   |                    |                   |
| CiteScore CiteScore rank & trend Scopus content coverage   |                    | ×                 |
| Improved CiteScore methodology  CiteScore 2017 counts the citations received in 2014-2017 to articles, reviews, conference papers, book chapters and data papers published in 2014-2017, and divides this by the number of publications published in 2014-2017. Learn more > |                    |                   |
| CiteScore 2017  1.4 = 2,682 Citations 2014 - 2017 1,977 Documents 2014 - 2017  Calculated on 01 May, 2018  |                    |                   |
| CiteScore rank 2017 ①  |                    |                   |



# Researcher Discovery



# Start exploring

Documents Authors

Researcher Discovery

Maximize your collaboration

Conversation in-depth on specific research field

New

Organizations Scopus AI



Researcher Discovery can help you find and connect with researchers from around the globe.

Start by entering keywords that relate to a research area, topic, or interest.

About Researcher Discovery (i)

Enter keywords

Q

Popular searches:

Covid-19 "Public health" "Social psychology" "Artificial intelligence" Cancer AND cell "Machine learning" Heart "Industry 4.0" "Climate change" Marketing

# Researcher Discovery



Keyword

Matching researchers for: About Researcher Discovery Enter keywords Q ethanol dehydrogenation

### Filter

Results based on matching documents since 2017

| Refine by                | Export all results                             | ① About the n                | netrics Sort by Mat | ching documents (Hig | ghest) 🗸 |
|--------------------------|--|------------------------------|---------------------|----------------------|----------|
| Matching documents from  | Author information                             | Number of matching documents | Total citations     | Total documents      | h-index  |
| This year                | Jongsomjit, Bunjerd                            | 17                           | 2177                | 203                  | 25       |
| Last 2 years             | Chulalongkorn University, Thailand             |                              |                     |                      |          |
| Last 3 years             | Preview profile                                |                              |                     |                      |          |
|                          | Praserthdam, Piyasan                           | 15                           | 7188                | 502                  | 45       |
| Country                  | Chulalongkorn University, <i>Thailand</i>      |                              |                     |                      |          |
| Type country name        | Preview profile                                |                              |                     |                      |          |
| ☐ Thailand               | Busca, Guido                                   | 12                           | 24812               | 531                  | 98       |
| ☐ Italy                  | Università degli Studi di Genova, <i>Italy</i> |                              |                     |                      |          |
| United States            | Preview profile                                |                              |                     |                      |          |
| China                    | Garbarino, Gabriella                           | 12                           | 1624                | 73                   | 28       |
| Russian Federation       | Università degli Studi di Genova, <i>Italy</i> |                              |                     |                      |          |
| Show all                 | Preview profile                                |                              |                     |                      |          |
| Organizations            | Riani, Paola                                   | 10                           | 2272                | 100                  | 31       |
| Organizations            | UdR Genova, <i>Italy</i>                       |                              |                     |                      |          |
| Type organization name   | Preview profile                                |                              |                     |                      |          |
| Chulalongkorn University | Wang, Lichang                                  | 9                            | 5278                | 151                  | 39       |

Related researchers

# Researcher Discovery

|                                       | Matching researchers for:  | (i) About Research           | er Discovery       |                       |          |
|---------------------------------------|--|------------------------------|--------------------|-----------------------|----------|
|                                       | Enter keywords<br>ethanol dehydrogenation  |                              | Q                  |                       |          |
|                                       | Results based on matching documents since 2017                                       |                              |                    |                       |          |
| Refine by                             | Export all results   | ① About the                  | metrics Sort by Ma | tching documents (Hig | ghest) 🗸 |
| Matching documents from               | Author information   | Number of matching documents | Total citations    | Total documents       | h-index  |
| ☐ This year ☐ Last 2 years            | Jongsomjit, Bunjerd Chulalongkorn University, Thalland Preview profile               | 17                           | 2177               | 203                   | 25       |
| Country Type country name             | Praserthdam, Piyasan Chulalongkorn University, <i>Thalland</i> Preview profile       | 15                           | 7188               | 502                   | 45       |
| Thailand Italy United States          | Busca, Guido<br>Università degli Studi di Genova, <i>Ital</i> y<br>Preview profile   | 12                           | 24812              | 531                   | 98       |
| China Russian Federation Show all     | Garbarino, Gabriella Università degli Studi di Genova, <i>Ital</i> y Preview profile | 12                           | 1624               | 73                    | 28       |
| Organizations  Type organization name | Riani, Paola UdR Genova, Italy Preview profile                                       | 10                           | 2272               | 100                   | 31       |
| Chulalongkorn University              | Wang, Lichang  | 9                            | 5278               | 151                   | 39       |

**Publications** 

Author profile preview

### Jongsomjit, Bunjerd

Chulalongkorn University, Thailand Experience in research: 22+ years

Year of latest matching document: 2023

Researcher detail



Most contributed topics

2018-2022

Q View full profile

Bioethanol; Dehydration; Propylene

Acetaldehyde; Catalyst; Dehydrogenation

Ziegler Catalyst; Ethylene; Magnesium Chlorides

### Latest publications

### Matching documents All documents

Investigation on deactivation of Cu-Cr catalyst for direct ethanol dehydrogenation to ethyl acetate, acetaldehyde, and hydrogen Preedavijitkul, S., Autthanit, C., ...Jongsomjit, B.

Journal of the Talwan Institute of Chemical Engineers, 2023

Synthesis and characteristics of mesoporous carbon catalysts via sulfonation process from surfactant residue and their catalytic properties toward gas-phase ethanol dehydrogenation Klinthongchai, Y., Praserthdam, P., Jongsomjit, B.

Journal of the Talwan Institute of Chemical Engineers, 2022

Researcher detail

### **Email for** contacting

Corresponding author e-mail address\*

bunjerd.j@chula.ac.th

\* Sourced from the most recent document in Scopus that the researcher was the corresponding author for.



# Affiliation Search



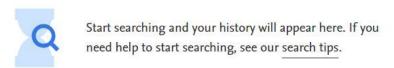




Q Search

Sources

SciVal 7



# Scopus Affiliation Profile

### Imperial College London

South Kensington Campus,, London, United Kingdom 💿 60015150

323,204 Documents (i) 41,453 Authors View: Documents/Authors

39,426

△ Set document alert

Give feedback

Documents Structure Collaborators Sustainable Development Goals 2023

### **Collaborating Affiliations**

1,890 documents

70,854 documents

**Documents by Source** 

Sustainable Development Goals (SDGs) are specific research areas that are helping to solve real-world problems. Elsevier data science teams have built extensive keyword queries, supplemented with machine learning, to map documents to SDGs with very high precision. Times Higher

Goal 10: Reduced inequalities

Goal 11: Sustainable cities and communities 3,280 documents

Goal 12: Responsible consumption and product 1,864 documents

Sustainable Development Goals 2023

Collaborators

SDG contributions

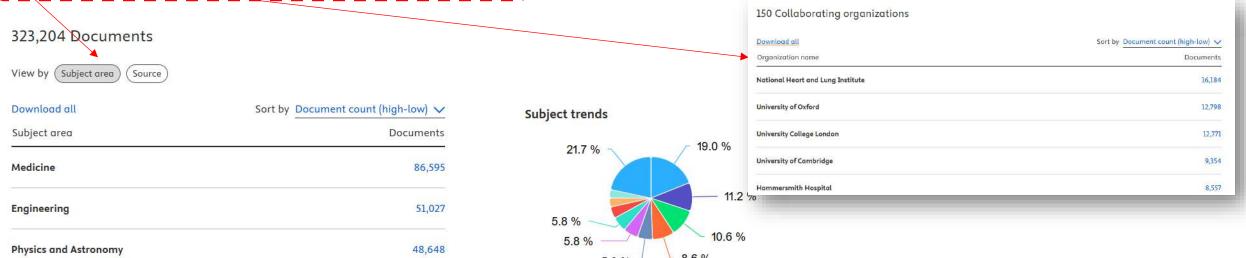
Goal 1: No poverty

Goal 2: Zero hunger

Goal 3: Good health and well-being

New: See at one glance Sustainable Development Goals mapped to this organisation

Education (THE) is using Elsevier SDG data mapping as part of its Impact Rankings. More about SDGs 🗷



Medicine
Engineering

Physics and Astronomy

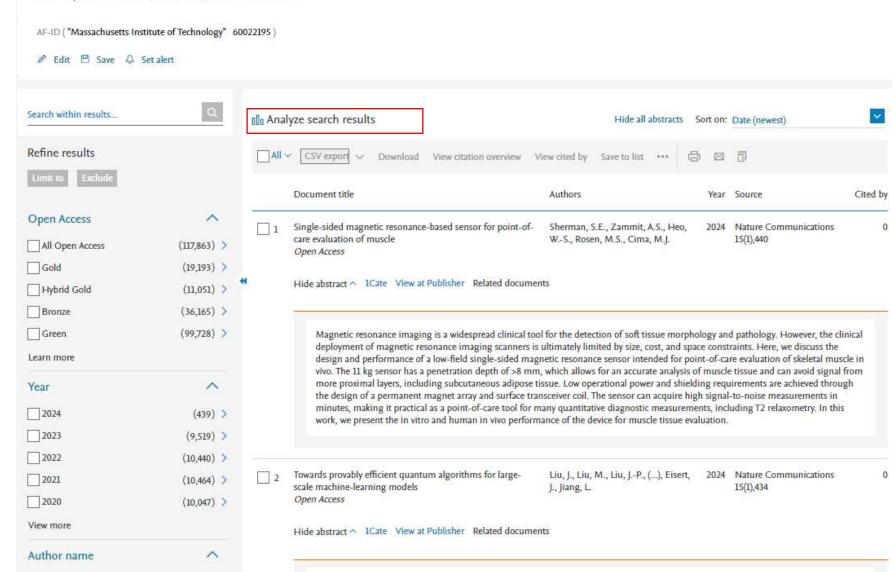
1,780 documents

Biochemistry, Genetics and Molecular Biology

# View Document Affiliations Results

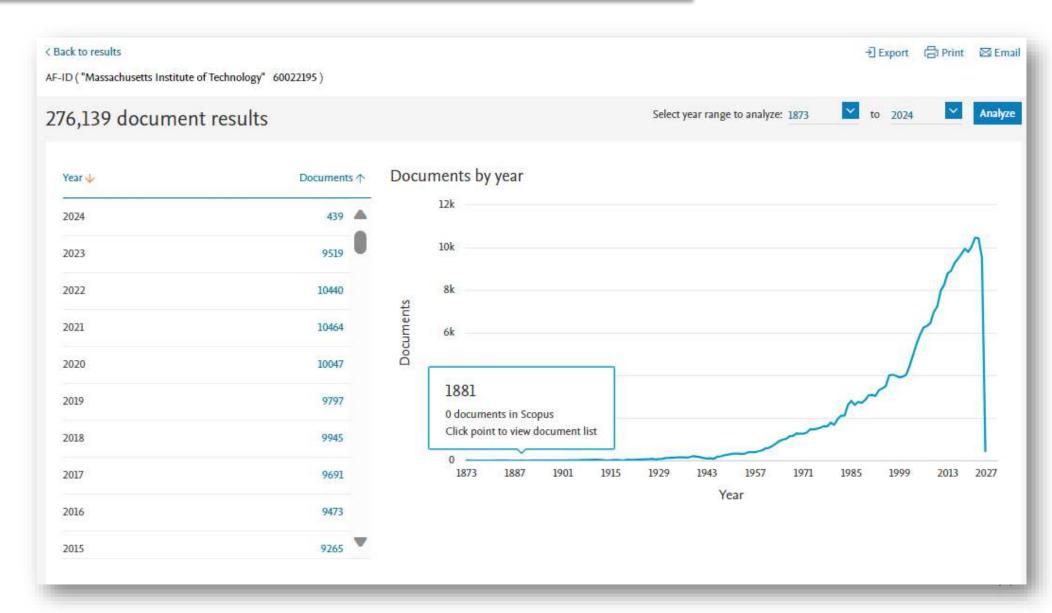


### 276,139 document results



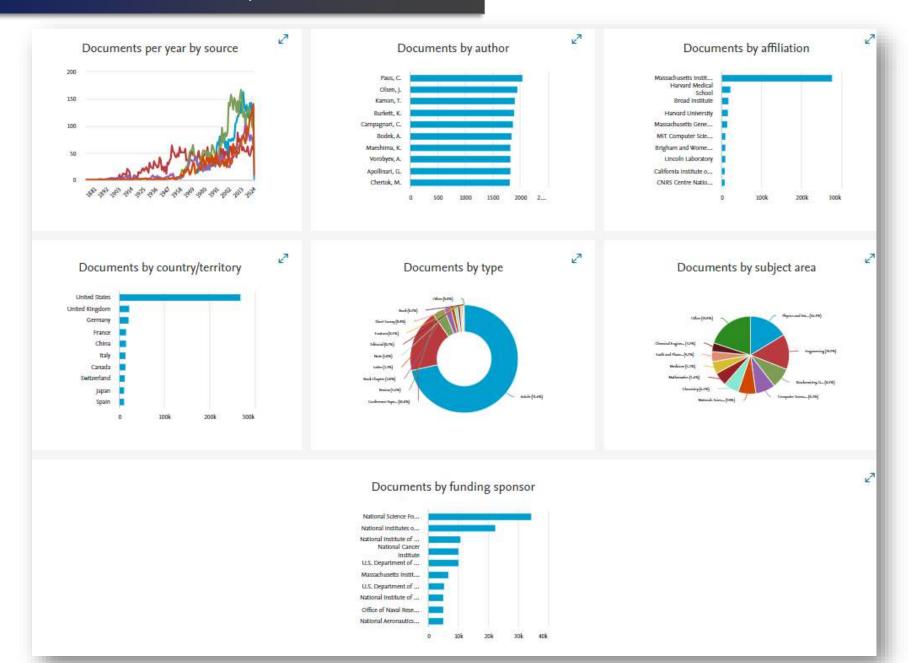
# Analyze Search Results





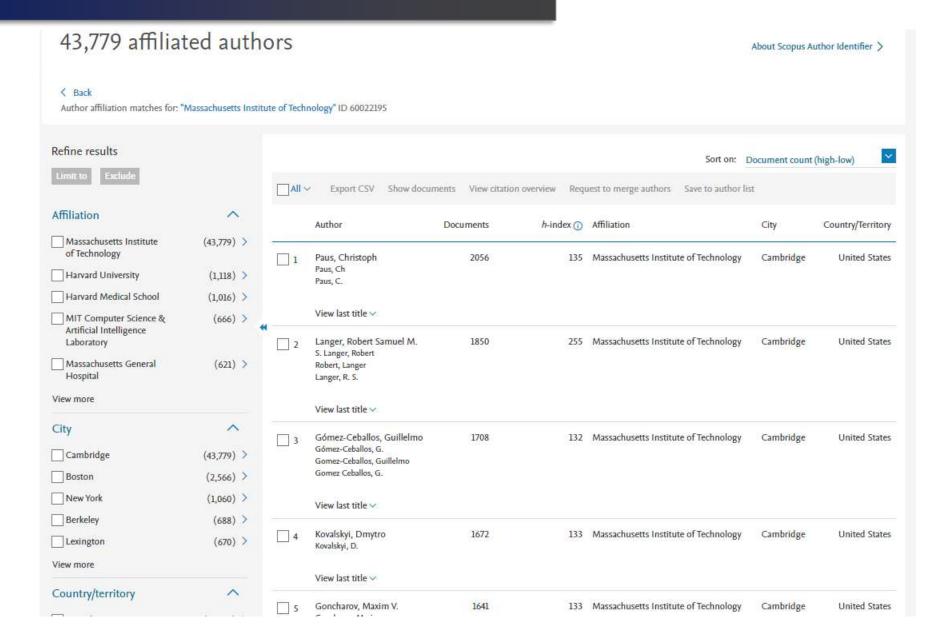
# Search analysis





# Scopus Author Profile Affiliation







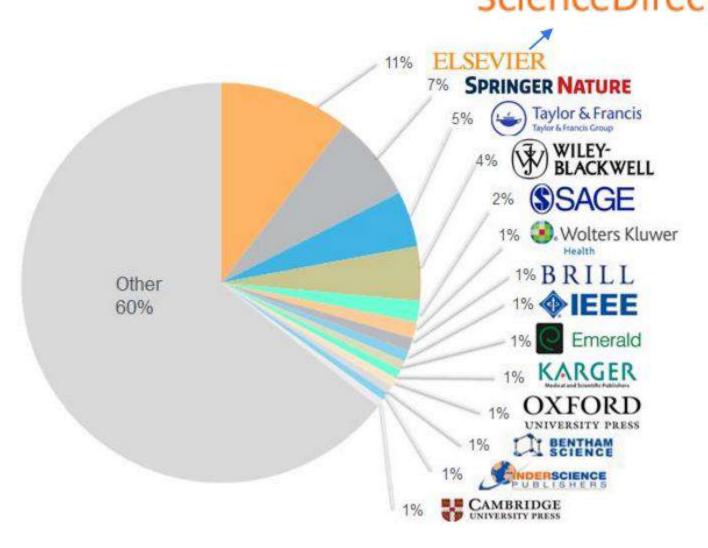
# Finding and evaluating the right information with Scopus Science Direct

# Scopus

### The Bibliographic Index Leader

>70M records and over 23,500 active titles from more than 5K international publishers. More than 3,759 Gold Open Access journals indexed, 165K books and 8,3M conference proceedings

Unbiased, comprehensive journal coverage with titles from many reputable scholarly publishers:

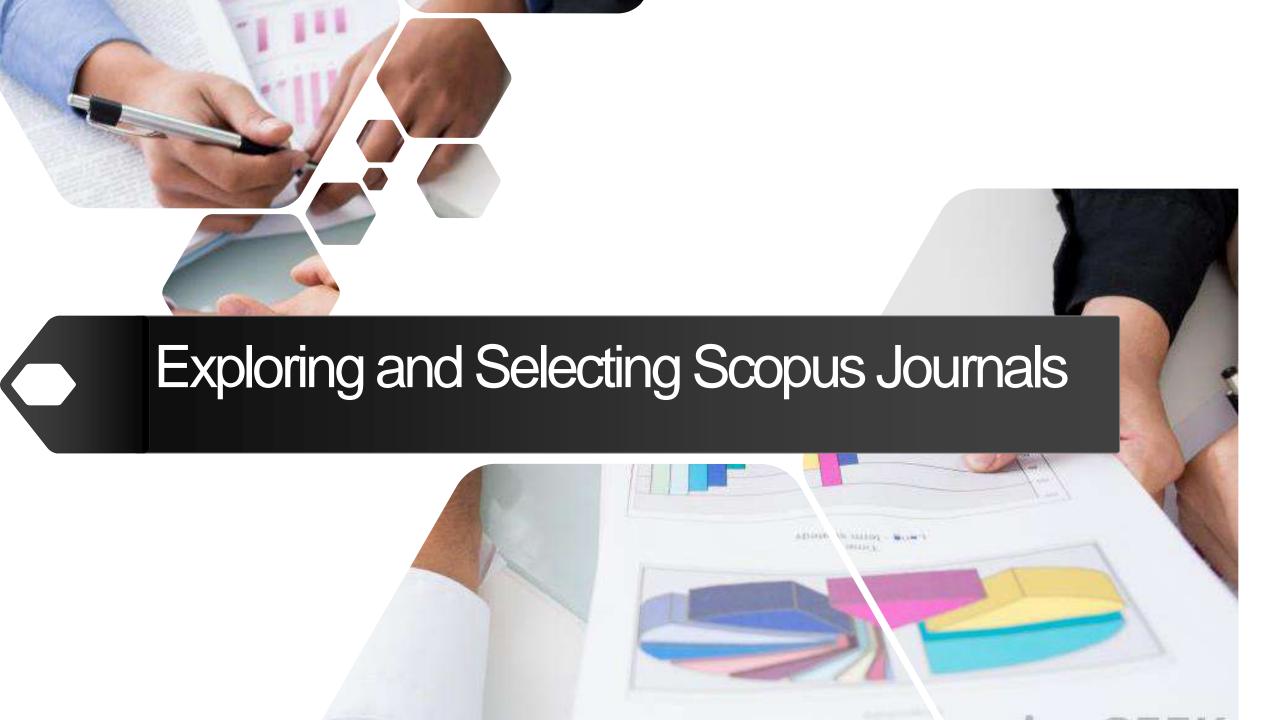


# **Research Workflow**

- Which journals should I select for my manuscript?
- What are the journal's guidelines?
- Can I publish OA with this journal?



- How likely people will cite my work?
- Would people outside Thailand also see my work?
- How can I benchmark journal's quality across different publishers?



### What are types of content for publishing?

#### **Original Research Articles**

- Complete report on original research
- Typically 8-10 pages, 5 figures, 25 references
- Can be found in OA or non-OA journal
- Good way to build a scientific research career



#### **Short Communications**

- Quick and early communications of significant, original advances, usually claiming certain results.
- Much shorter than full articles.
- Appear under many names, such as letter papers, preliminary notes, notes, etc.





### **Review Papers**

- Critical synthesis of a specific research topic
- Typically 10+ pages, 5+ figures, 80 references
- Typically solicited by journal editors
- Good way to consolidate a scientific research career





## What are Types of content: OA vs Non-OA

\*OA= Open Access and \*Non-OA= Subscription

Non-OA (Subscription)

Free of charge

OA (Open Access)

**Article Publishing** Charge (APC)

> Non-OA (Subscription)

**Hybrid** 

Free of charge

OA (Open Access)

**Article Publishing** Charge (APC)

#### Recap!!!

= Authors don't have to pay for publishing. Non-OA

Readers have to pay for reading

OA = Authors have to pay for publishing Readers don't have to pay for reading

Be confused which journal are we going to select for publishing

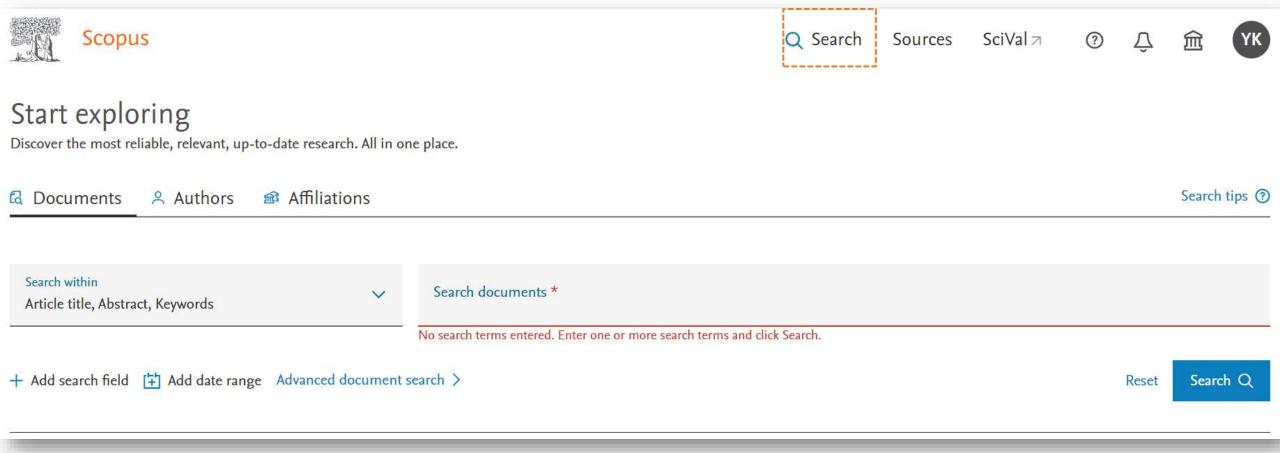




JAKE-CLARK. TUMBLE

# Keywords Scopus

# What are on Scopus? Navigating Scopus: Document Search



## Define Target Journals on Scopus

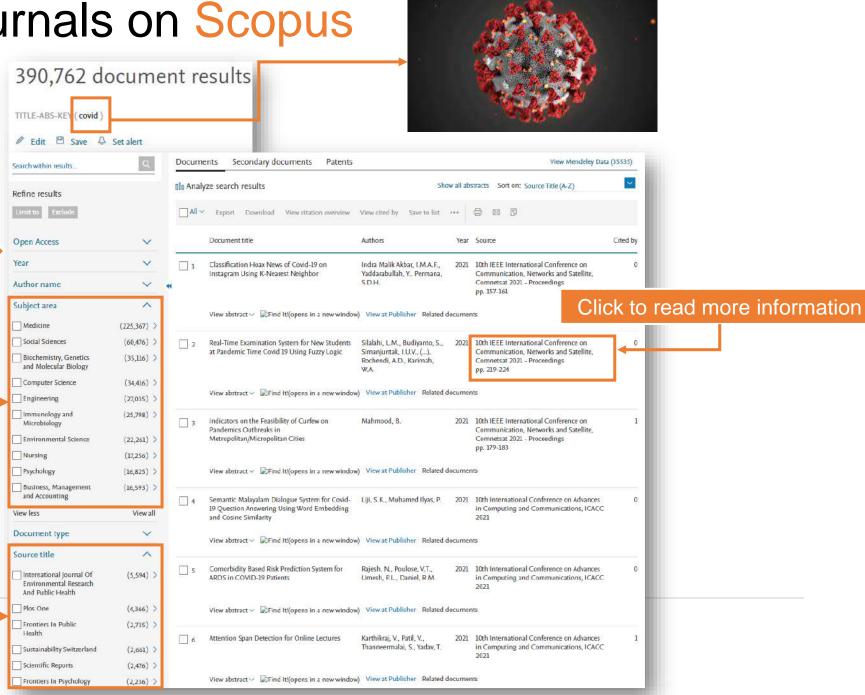


Filter the target your own scope

Filter of the researcher field



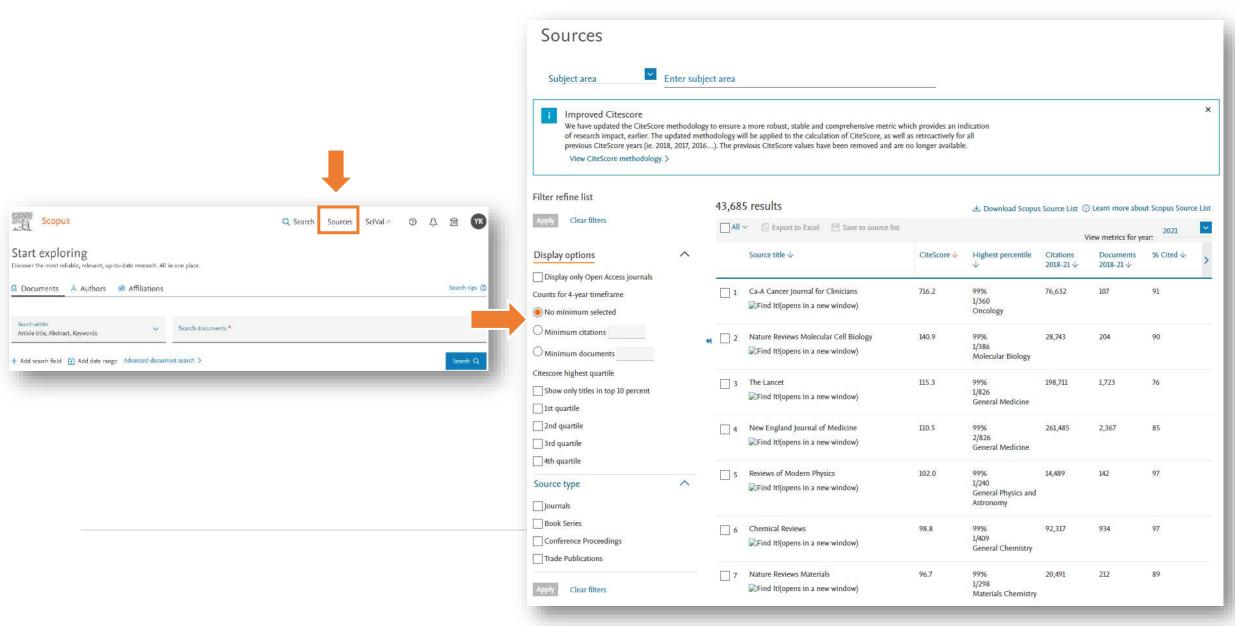
Lists out the relevant journals



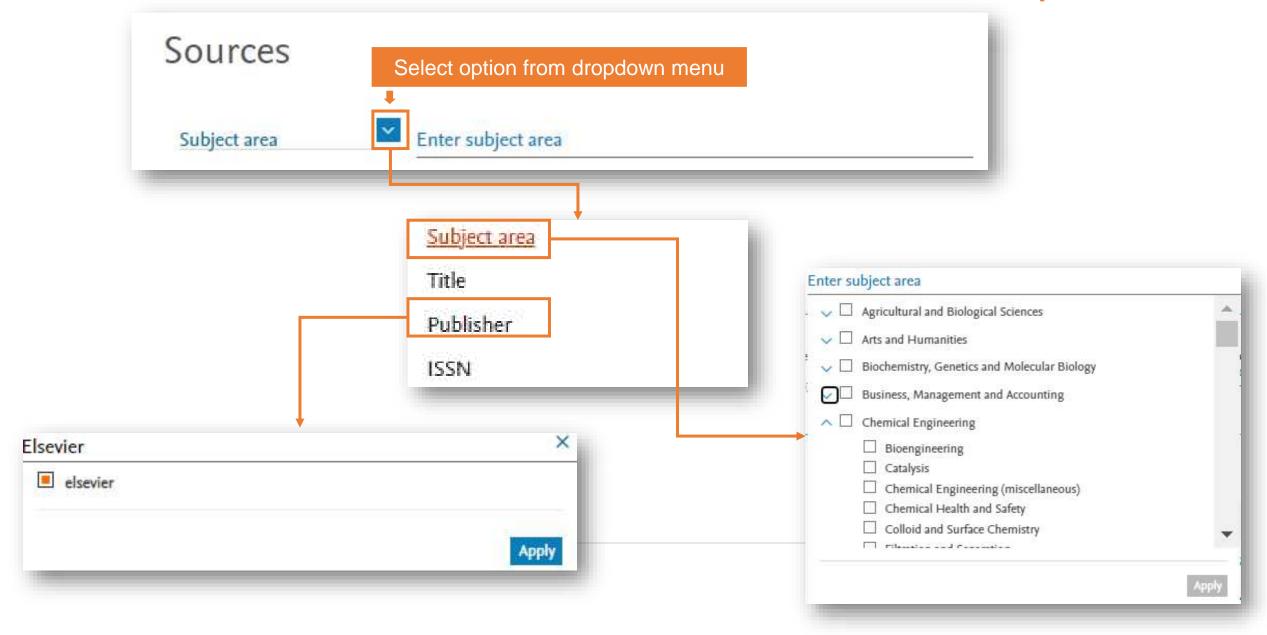
# Field of research or Subject area

Scopus

## Define Target Journals on Scopus



## Select Publisher and/or Research Area on Scopus



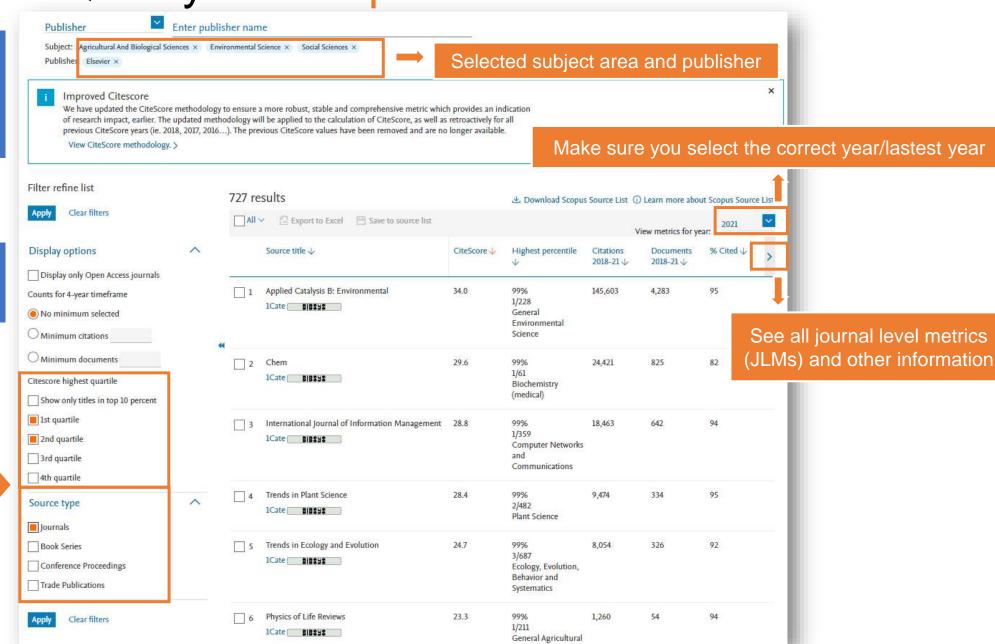
Filter For The Quality on Scopus

Where will I have to present my work??

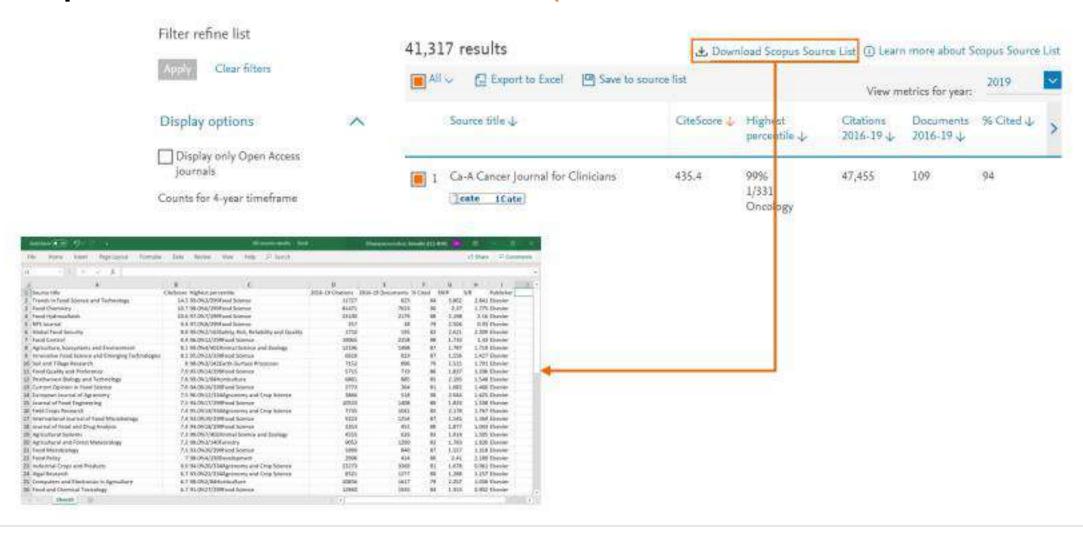


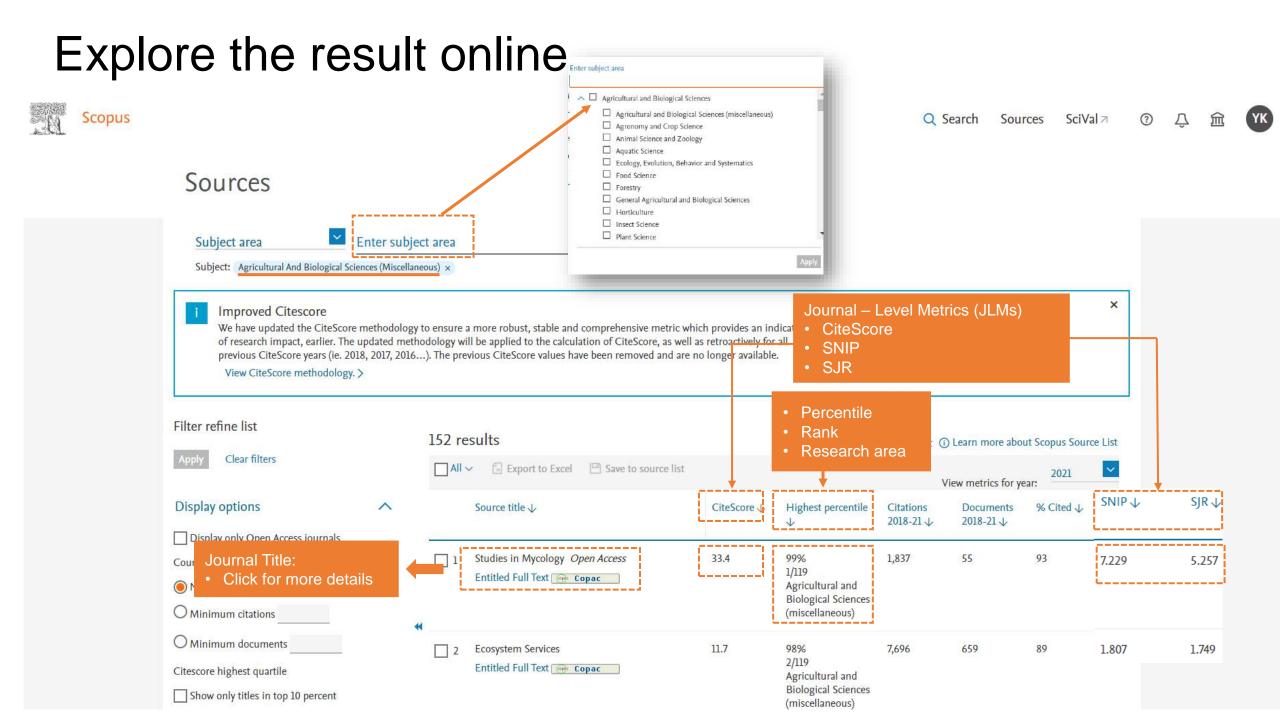
Define you target journal

- I want to publish my manuscript in a **journal**
- The journal should be indexed in Scopus in quartile 1 or 2



## Explore the result Offline (How to download the





#### Journal-level metrics in <a href="ScienceDirect/Scopus">ScienceDirect/Scopus</a>

### Check quality of journals and books

Each metric may offer a different emphasis based on its underlying data source, method of calculation, or context of use. For this reason, Elsevier promotes the responsible use of research metrics encapsulated in two "golden rules".

Those are:

- Always use both qualitative and quantitative input for decisions (i.e. expert opinion alongside metrics),
- Always use more than one research metric as the quantitative input.



Citations in a year to documents published in 4 years

#### CiteScore

# of documents in 4 years

- CiteScore itself is an average of the sum of the citations received in a given year to publications published in 4 years divided by the sum of publications in the same 4 years.
- Takes 4 years (including current year) into account.



Journal's citation count per paper

Citation potential in its subject field

#### SNIP

- SNIP = Sourced Normalized Impact per Paper
- SNIP accounts for field-specific differences in citation practices.
- measures contextual citation impact and enables direct comparison of journals in different subject fields
- Outlier scores are closer to average
- Takes 3 years into account.



Average # of weighted citations received in a year

# of documents published in previous 3 years

#### SJR

- SJR = SCImago Journal Rank
- SJR is a measure of the scientific influence of scholarly journals that accounts for both the number of citations received by a journal and the importance or prestige of the journals where the citations come from
- SJR weights each incoming citation to a journal by the SJR of the citing journal, with a citation from a high-SJR source counting for more than a citation from a low-SJR source.
- Takes 3 years into account.

Focus on CiteScore for percentile calculations



Citations in a year to documents published in 4 years

# of documents in 4 years

#### CiteScore

- CiteScore itself is an average of the sum of the citations received in a given year to publications published in 4 years divided by the sum of publications in the same 4 years.
- Takes 4 years (including current year) into account.

## Read the Metrics on Source Detail Page

Journal Detail (After choosing)



# It is not (only) the CiteScore or Impact Factor, it is (mainly) the right audience!

Better to consult the Journal homepage to learn:

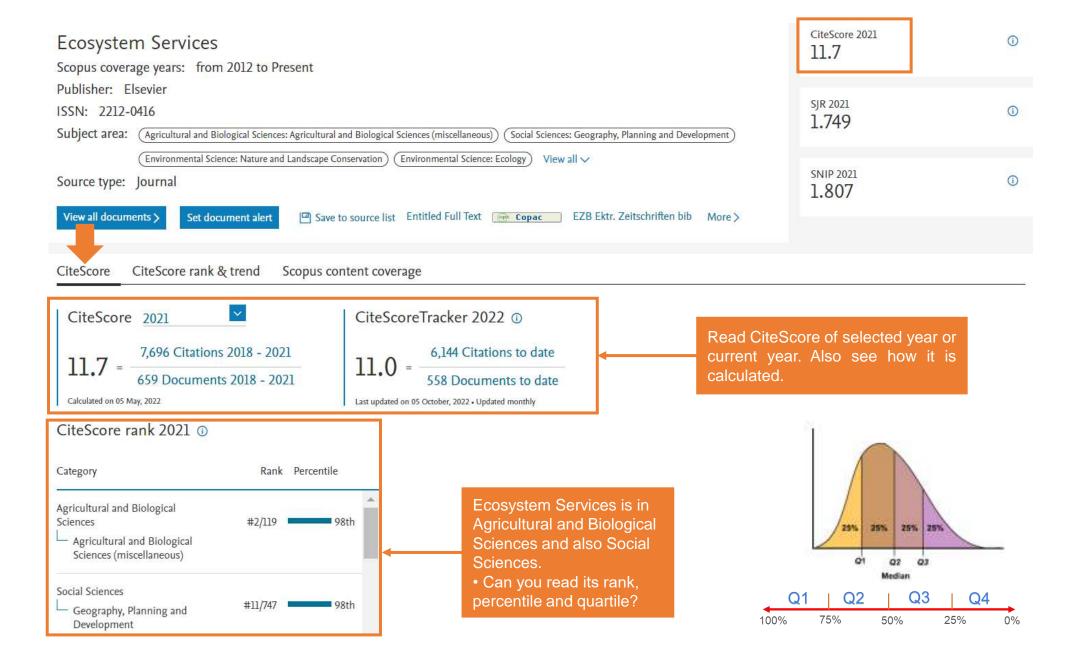
- Aims and scope
- Accepted types of articles
- Readership
- Current hot topics, (perhaps from Special Issues etc.)

Go through the abstracts of recent publications

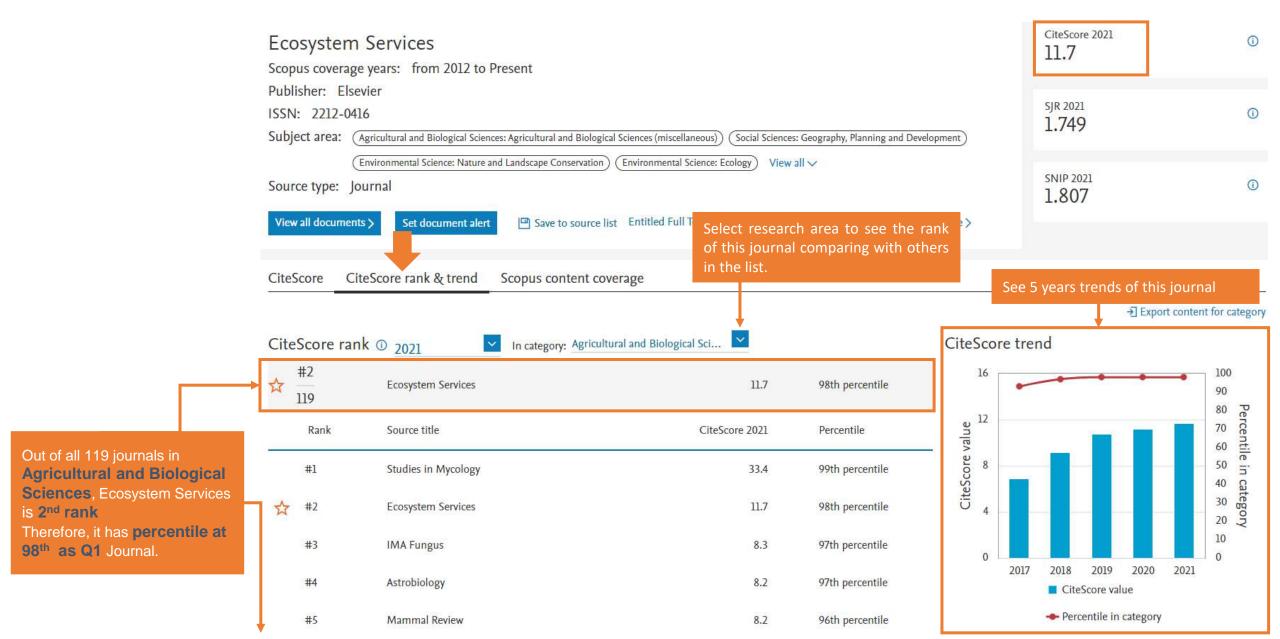
Articles in *your* references will likely lead you to the right journal.

DO NOT gamble by submitting your manuscript to more than one journal at a time. You will almost certainly be found out and this would lead to an immediate rejection.

## More on CiteScore

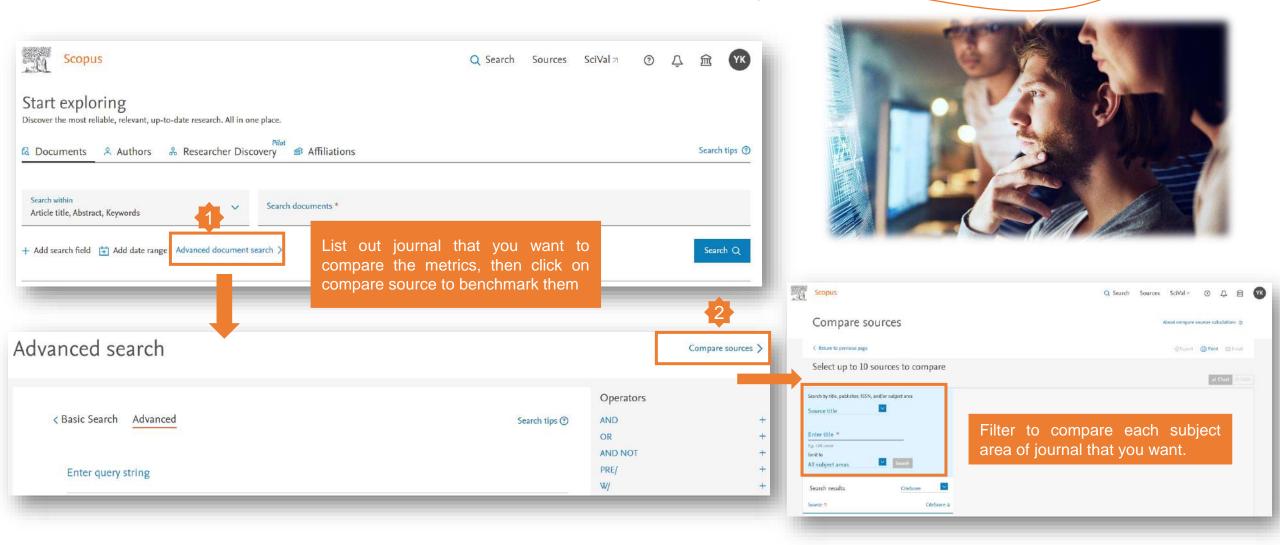


## More on CiteScore



## But what if I still have so many options?

- Which Journal Should I go?
  - How is it difference?

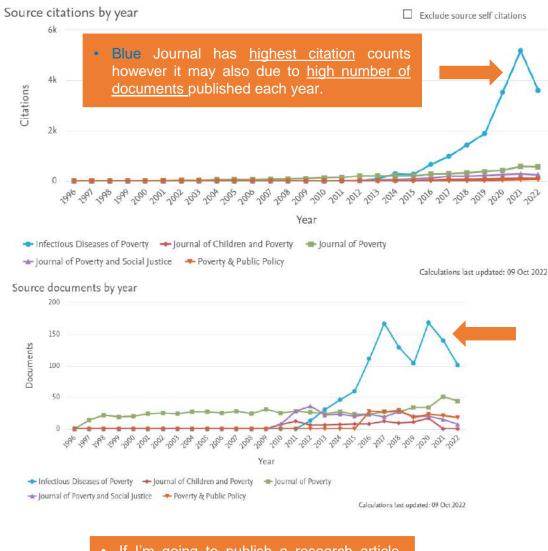


## Using Compare Sources to benchmark selected journals

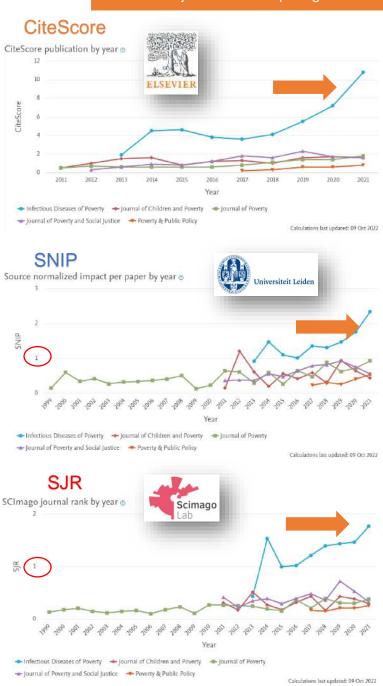


#### • Selected journal for comparing with the JLMs

## Example:



• If I'm going to publish a research article, Blue Journal may be a good choice for me.



 As an <u>average</u>, <u>Blue</u> Journal got <u>the highest number of</u> <u>citation</u>.

• Blue Journal got the highest citations more than average in the same subject field.

 Blue Journal received the highest citations (weighted depends on <u>subject field</u> and <u>prestige</u>) more than average.

# Recaps!

keywords

Research field

(Subject area)

References

Quality of Journals

Aim & Scope



# Before Submitting your Manuscript



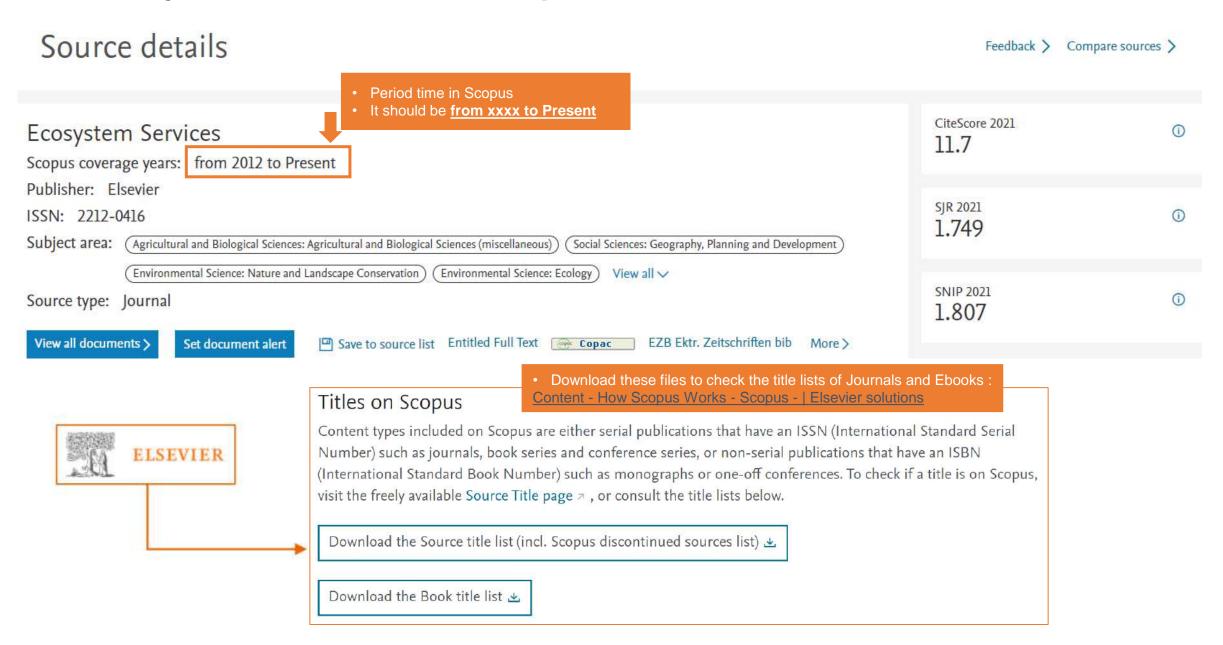
## Where to publish?

- Ask help from your supervisor or colleagues
- Your supervisor (who is sometimes the corresponding author) has at least co-responsibility for your work and should provide guidance
- Your colleagues may already have experience of the journal (or the Editor!)
- Shortlist a handful of candidate journals, and investigate them further thoroughly:

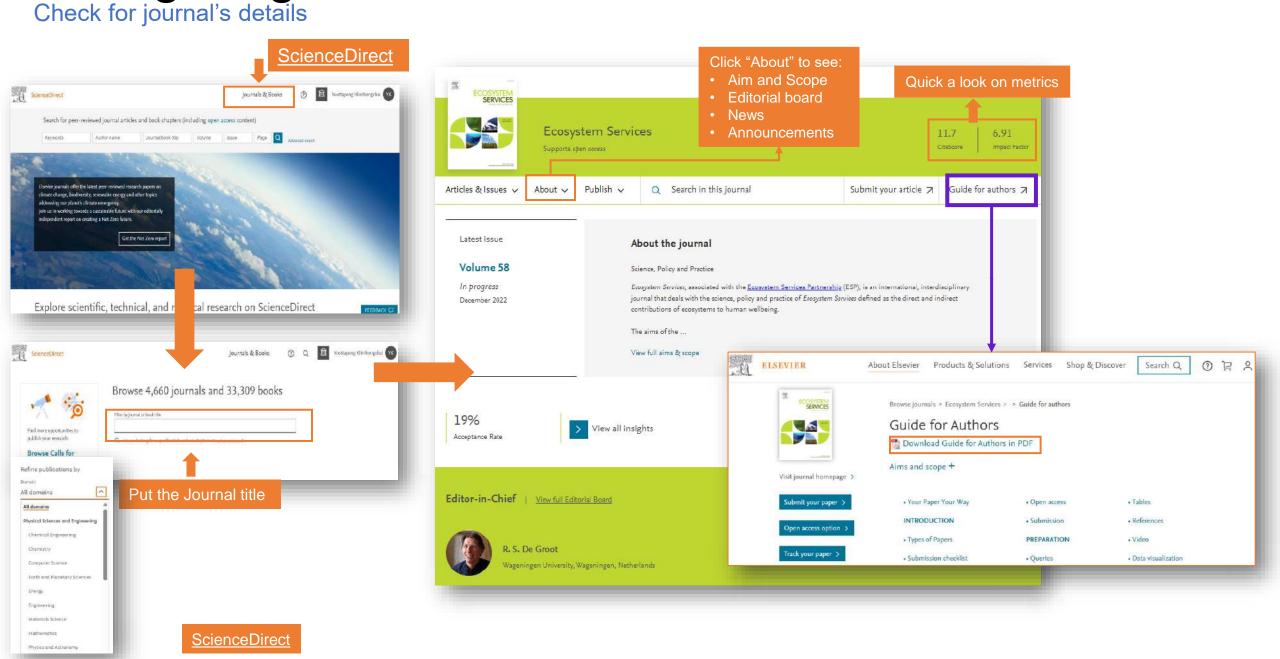
Aims and scope

Scan recent tables of contents, etc.

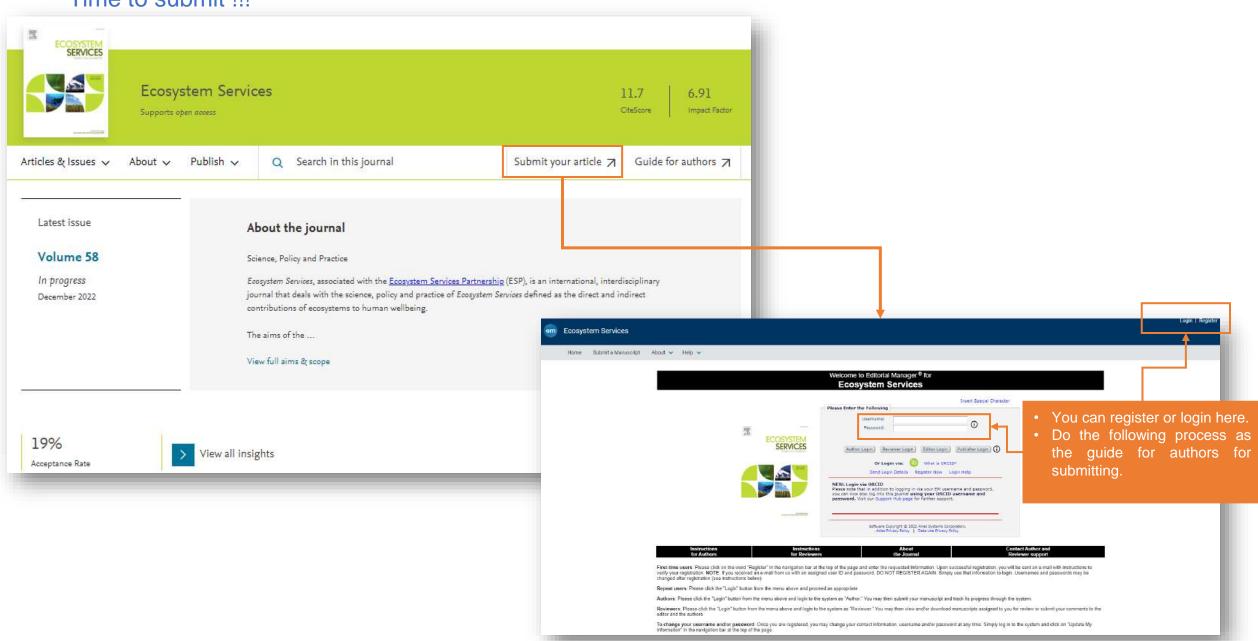
## Is this journal still in Scopus?



## Navigating ScienceDirect



# Navigating Science Direct Time to submit !!!



## Publishing in a new journal: beware predatory journals.

- Be diligent when assessing a new journal:
  - Who is involved (and are they really)?
  - What promises are made regarding peer review?
  - Has the journal published articles yet (and are they any good)?
  - What are the journal's archiving policies if publication ceases?
- Beware of "predatory" journals: <a href="https://predatoryjournals.com/about/">https://predatoryjournals.com/about/</a> lists over 1250 predatory publishers!
   Or you can check in this website as <a href="https://beallslist.net/">https://beallslist.net/</a>
- Currently there are over 10,000 predatory journals:
- ...but remember that not all new journals are predatory.
- Remember that new journals will not yet be indexed in Scopus/Medline/PubMed or other services and will not have an impact factor.

For more questions to ask, see https://thinkchecksubmit.org/journals/

## A Good Manuscript....

- Contains a scientific message that is novel, clear, useful, relevant and exciting.
- Conveys the authors' thoughts in a logical manner such that the reader arrives at the same conclusions as the author.
- Makes the editor feel like (s)he has learnt something useful!
- Reviewers and editors can easily grasp the significance
- Is well-organized and focused, and best of all, NOT TOO LONG.

Make it easy on the editor and reviewers to understand your story





## What leads to acceptance?

- Attention to details
- Check and double check your work
- Consider the reviewers' comments
- English must be as good as possible
- Presentation is important
- Take your time with revision
- Acknowledge those who have helped you
- New, original and previously unpublished
- Critically evaluate your own manuscript
- Ethical rules must be obeyed





Nigel John Cook
 Editor-in-Chief, Ore Geology Reviews

## Ph.D 1st year Ph.D 4th year





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Postdoc Supervisor

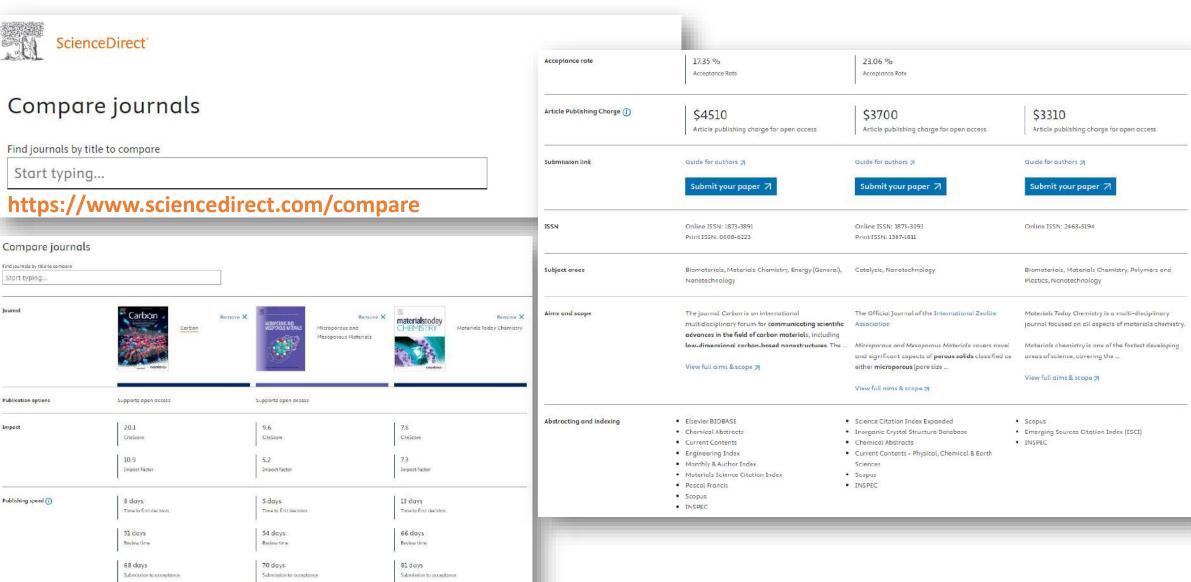




## New Feature is coming as Compare Journals

4 days

6 days



# **Geographical Pricing for Open Access (GPOA) Pilot details**

Elsevier is piloting a program from January 2024 to set APC prices for 143 gold open access journals according to the income level of the country of the corresponding author.

- For these pilot journals we will waive the APC for corresponding authors who are based in low-income countries as classified by the World Bank as of July 2023.
- For articles whose corresponding authors are based in lower-middle-countries the geoprice will be 20 percent of the APC global list price.
- Corresponding authors based in upper-middle-income countries and where R&D intensity (domestic expenditure on R&D expressed as a percentage of GDP according to OECD) is below two percent are defined in three different groups based on GNI per capita and will see a different APC geo-price based on the GNI per capita of the country ranging from 45 percent to 90 percent of the APC list price.
- List of journals included in Elsevier's geographical pricing for open access pilot

| Upper-middle income 1 (45% of APC to be paid) |           |                 |
|---|-----------|-----------------|
| Albania                                       | Gabon     | North Macedonia |
| Armenia                                       | Georgia   | Paraguay        |
| Azerbaijan                                    | Guatemala | Peru            |
| Belarus                                       | Indonesia | South Africa    |
| Belize  | Iraq      | Suriname        |
| Botswana                                      | Jamaica   | Thailand        |

Authors under Thailand can pay the 45 % of APC with 55% discount from 143 journals under <u>Elsevier's lists</u>





## Scopus Help & Resource

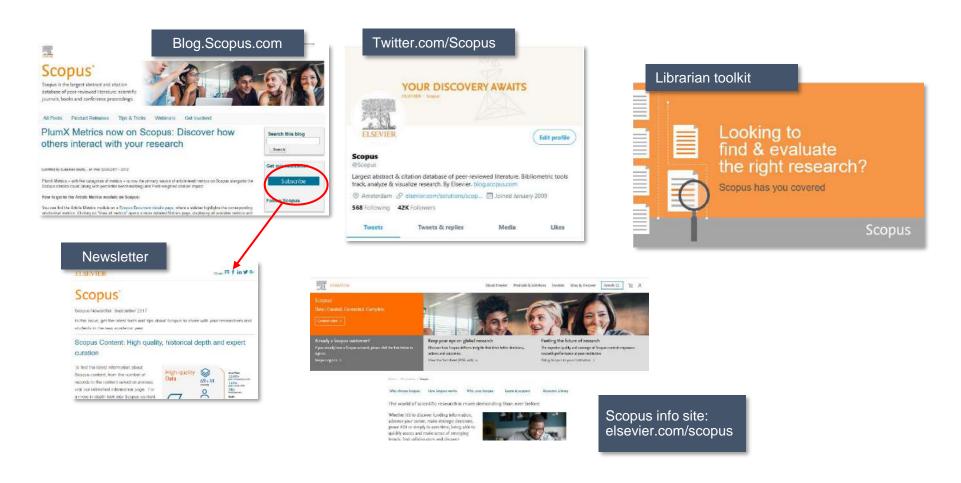


## Scopus Help and Resource



## Where to find more information

Learn and connect with us via the Scopus blog, newsletter, Twitter, infosite & more!











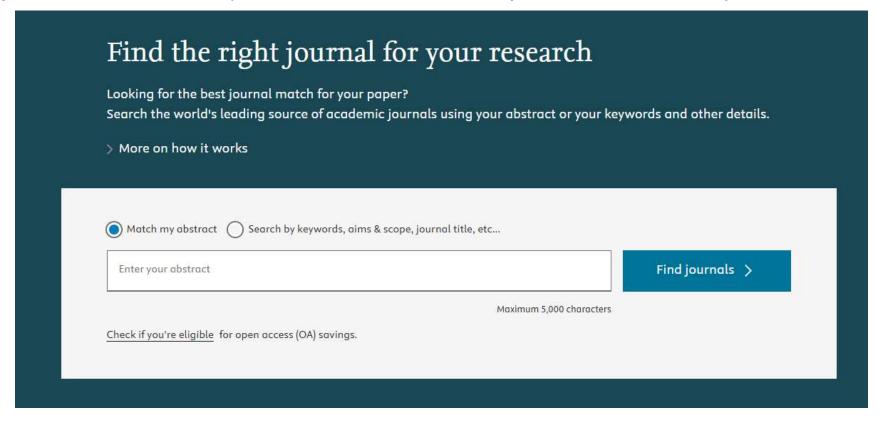
### Other research tools



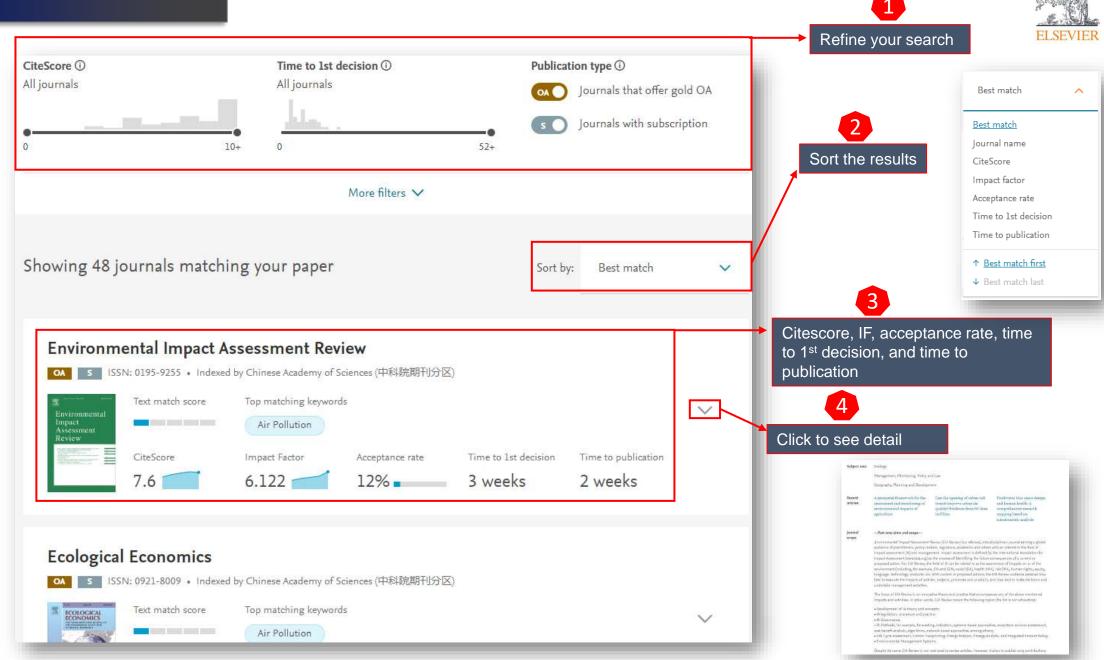
#### **Elsevier Journal Finder**

Elsevier Journal Finder helps is a free resource which allows researchers to find journals that could be best suited for publishing your scientific article.

Powered by the Elsevier Fingerprint Engine™ (https://journalfinder.elsevier.com), Journal Finder uses smart search technology and field-of-research specific vocabularies to match your article to Elsevier journals.



## Journal Finder



#### Other research tools



## **Researcher Academy**

- Elsevier Researcher Academy is an online platform which takes you through the different phases of the research cycle from the beginnings of research preparation, through the publishing process, all the way to demonstrating impact..
- Prepares PhDs and Postdocs for their careers either inside or outside of academia
- Helps researchers attain funding for their research
- Facilitates more researchers' papers being accepted in top journals
- A completely free service, providing support throughout the entire research cycle
- https://researcheracademy.elsevier.com/

## Research Academy

#### Learn

Researcher Academy provides free access to countless e-learning resources designed to support researchers on every step of their research journey. Browse our extensive module catalogue to uncover a world of knowledge, and earn certificates and rewards as you progress.

Get started



#### RESEARCH PREPARATION

- Funding
- > Research data management
- > Research collaborations
- > Research design

#### WRITING FOR RESEARCH

- Fundamentals of manuscript preparation
- Writing skills
- > Technical writing skills

#### PUBLICATION PROCESS

- > Fundamentals of publishing
- > Finding the right journal
- Ethics
- Open science

#### NAVIGATING

- > Fundamentals of peer review
- Becoming a peer reviewer
- > Going through peer review
- > Certified Peer Reviewer Course

#### OMMUNICATING OUR RESEARCH

- > Social impact
- Ensuring visibility
- Inclusion and Diversity for Researchers

## Research Academy

rcher Academy

Search terms...

Research Journey >

Career path ~







ELSEVIER

Learn > Writing for research

## Fundamentals of manuscript preparation

As you embark on your publishing career, it can feel like there's an endless array of procedures, protocols and best practice to absorb.

In this series of modules, we walk you through some of the key points you should pay attention to during that all-important manuscript preparation stage.

We explain how the publishing cycle works from submission and peer review through to decision time! You will learn about the various elements in a traditional research article and receive valuable tips on how to maximize their potential. Additionally, we highlight the importance of the abstract and how you can make sure yours packs a punch.

#### What you will learn

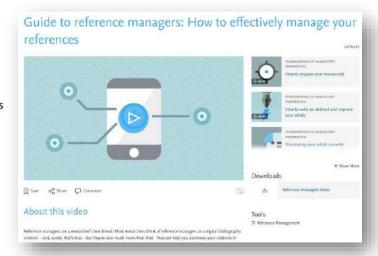
- An introduction to the publishing process
- Insights into how to build an article
- Top tips for writing a great abstract

Total Time

Complete

(4) 6+ hours

Q 3/15



Continue your learning





#### Get published faster

Make sure your article is written in correct English before submission. Articles that get English editing are more likely to be published in a peer-reviewed journal.

O 1-7 business days











### improve your article An abstract can make or break an

An abstract can make or break an article. Our guide contains the knowhow you need to ensure yours is a success.

Get started

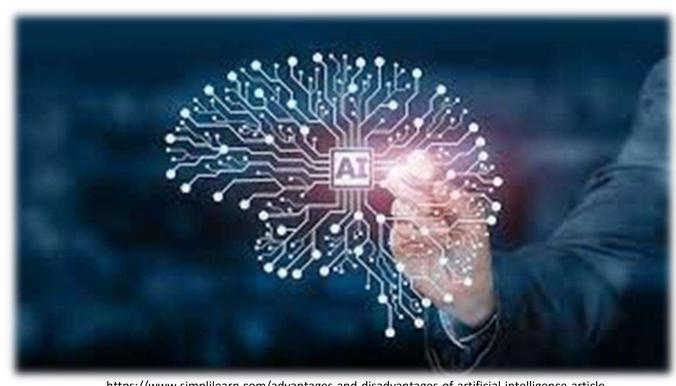
**Q&A** session



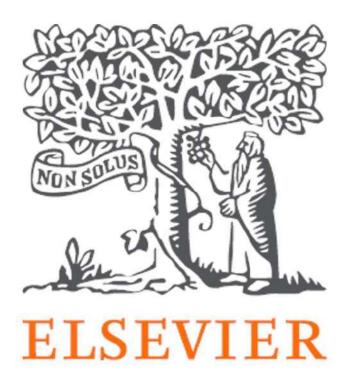
Get ready for....

What is coming...

Al is coming....



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## Post Event Survey and Claim your certificate!

1. Use this link/QR code to claim your certificate:



https://bit.ly/RSU-ScoTar2025



2. Once you fill in the survey, use the following code to claim your certificate







#### Note:

If you have not registered with Elsevier ID, you will be prompted to do so. Please do register yourself using institutional/personal email address.

Your rating of our performance (the first question) is important to us



# Thank You!

**Dr Yoottapong Klinthongchai** 

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