

Real facts about Scopus

Kate Patyrak

RI Customer Consultant for Central and Eastern Europe



September 2021

What is Scopus?



Content Types

- 25,751 active titles**
- 234,000 books
- 10.47M conference papers
- 46M patents
- 21M datasets



Coverage by Region

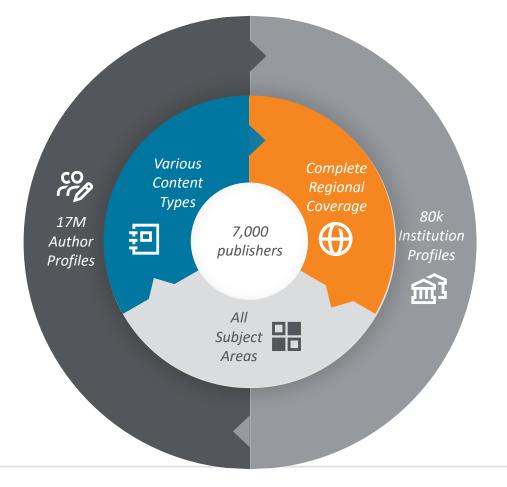
- 6,600 titles from NOAM
- 860 titles from Middle East & Africa
- 12,170 titles from Western Europe
- 1,750 titles from Eastern Europe
- 790 titles from Latin America
- 2,230 titles from Asia Pacific

Subject area coverage*

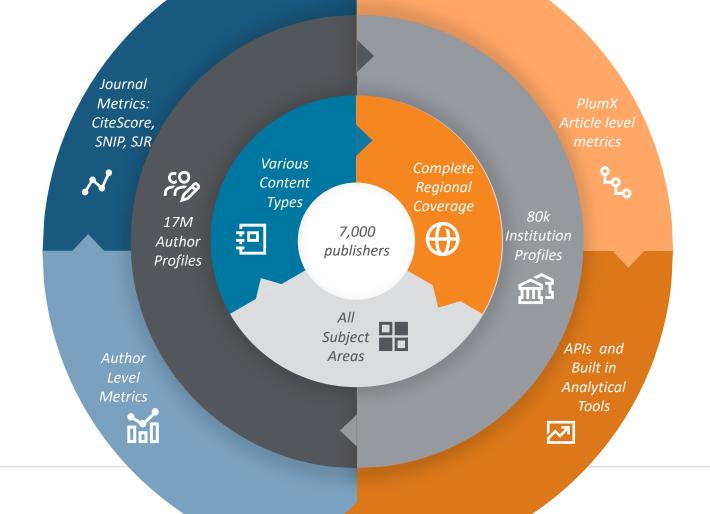
- Physical Sciences 8,529
- Health Sciences 7,136
- Social Sciences 10,574
- Life Sciences 4,915



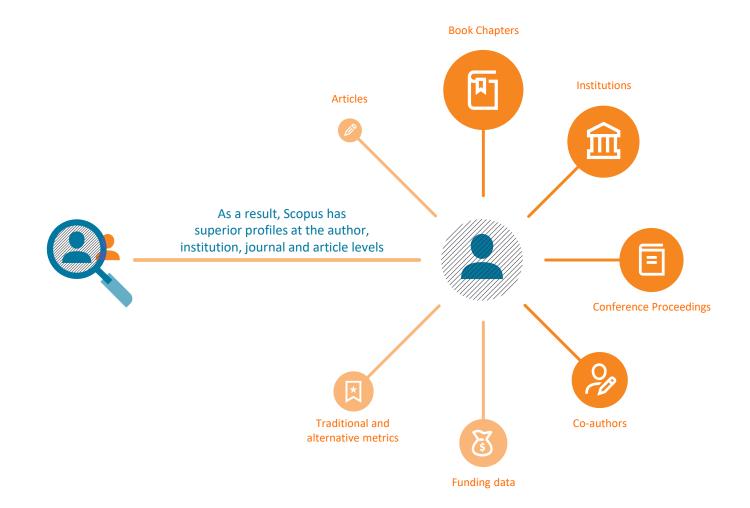
^{*}Journals may be classified in multiple subject areas: this count includes current actively indexed titles only
**Total number of Scopus journals in database including inactive titles is 40,804

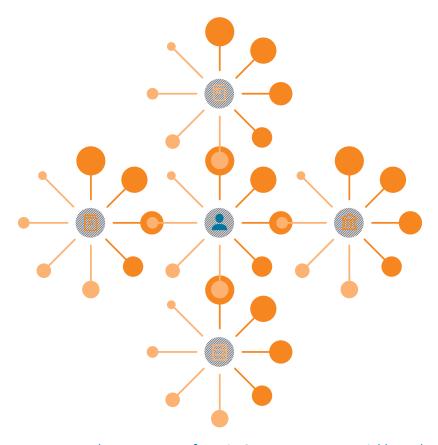












No matter where you start from in Scopus, you can quickly and confidently pinpoint relevant research; identify research experts; analyze institutional research output; or showcase research output.

Scopus Data



Scopus Data: Leading in Quality and Quantity

A world of data to mine

Scopus delivers all metadata as provided by publishers, including: author(s), affiliation(s), document title, year, electronic identification (EID), source title, volume/issue/pages, citation count(s), source, document type and digital object identifier (DOI).

4.5TBData stored in content repository







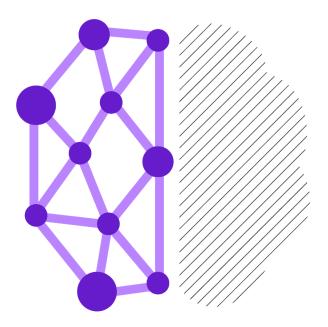




Research Challenges







Scopus balances content quantity and quality so you can **quickly find what you need**. Search a publisher neutral database of scholarly information, across various content types and subject areas, dating as far back as 1788.

Everything in Scopus is vetted via the independent Content Selection and Advisory Board's transparent selection criteria so you can be confident you are only accessing trusted information.





Questions

"My time is limited. How can I focus on relevant research to read?" "Is my research novel?"

"Can I trust the research I'm finding is high quality and authoritative?"

"Who should I be working with?













Be confident that your search results are comprehensive and relevant.

Begin your search with a complete, multidisciplinary view of peer-reviewed research literature covering all domains of knowledge across 7000+ global publishers and various content types. Then easily filter your results down to the particular set of documents you need for your research.

Number of journals by subject area**

Physical sciences 8,529

Health sciences 7,136

Social sciences 10,574

Life sciences 4,915

Journals

25,751*

Active Peer-reviewed journals

292

Trade journals

6,324

Gold OA Journals (DOAJ/ROAD)

14.1M fully-indexed funding acknowledgements

677K preprints

- Full metadata, abstracts and cited references (refs post-1970 only)
- Citations back to 1970

Conference

101K

Conference events

10.47M

Conference papers

Mainly Engineering, mathematics, physics and computer sciences 63,3K

Volumes

1.95M

Total book items

Books

234,000+

Stand-alone books

Mainly social sciences and arts & humanities



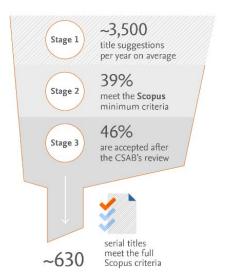


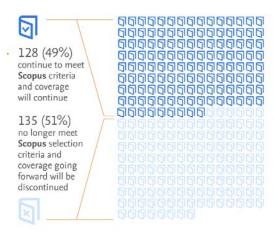
Researchers need curated, highquality content.

Only the most reliable articles and content are available in Scopus. The content is selected by the independent CSAB, an international group of subject matter experts across all fields of research. There are also rigorous re-evaluation mechanisms to exclude predatory journals.



Strict quality & ethics selection criteria





Rigorous re-evaluation process





The re-evaluation process

Scopus

Monitor

Identify titles based on publication concerns, under performance or outlier performance

Curate



In-depth **re-evaluation** by the Content Selection & Advisory Board (CSAB)



Expert Curated content selection by the independent Content Selection & Advisory Board (CSAB)

Expert curation

There are 104,586* active scholarly titles

>

Of which 47,519* are peer-reviewed



Scopus indexes 25.751+





Curated content

> Titles on Scopus are rigorously reviewed and selected by an independent board of subject matter experts to include 52% of the world's peer-reviewed scholarly literature.

* Source: Ulrich's Web Global Serials Directory, February 15, 2019

- The CSAB is an independent board of subject experts from all over the world.
- Comprised of 17 Subject Chairs.
- Board members are chosen for their expertise in specific subject areas; many have (journal) Editor experience.



Transparent Scopus selection criteria for serial content

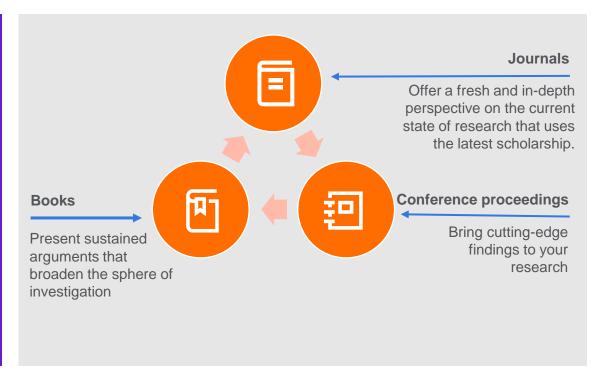
1) All titles should meet all technical criteria in order to be considered for Scopus review:						
Peer-review	English abstracts	Regular publication	Roman script	Publication ethics		
			references	statement		

2) Eligible titles are reviewed by the CSAB according to 14 selection criteria:							
Journal Policy	Quality of Content	Journal Standing	Regularity	Online Availability			
 Convincing editorial concept/policy Type of peer-review Diversity geographic distribution of editors Diversity geographic distribution of authors 	 Academic contribution to the field Clarity of abstracts Quality and conformity with stated aims & scope Readability of articles 	Citedness of journal articles in ScopusEditor standing	No delay in publication schedule	 Content available online English-language journal home page Quality of home page 			

Different content types work in harmony on Scopus to deliver the best source of knowledge.

Search seamlessly across various sources including journals, conference proceedings and books.











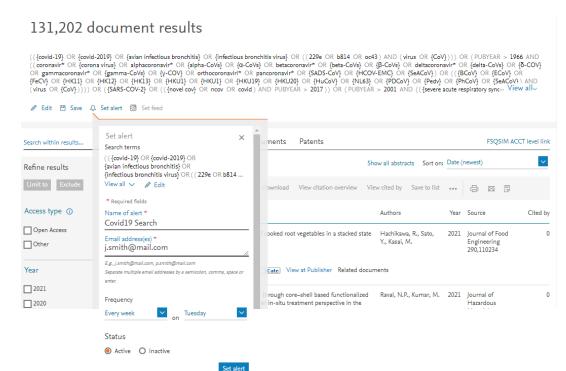




Make sure you don't miss out on newly published documents.

Save your search and set custom alerts to stay up-to-date on your literature search.



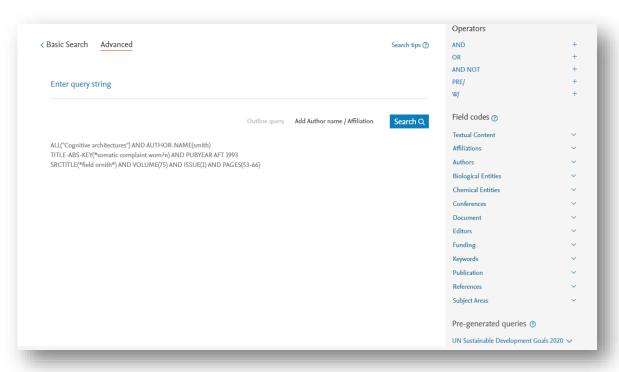






For effective search use also functionalities available in advanced search!









Identify subject matters to serve as collaborators, reviewers, advisors, mentors, or co-authors.

Review high quality, curated Scopus Author Profiles to see the topics of research output and expertise for researchers.

Access and extract all available metadata and metrics for scientometrics, informetrics and bibliometric studies.



Easily identify and evaluate open access journals, articles and book documents.



Evaluate research relevancy and impact through an array of metrics and indicators,

This includes traditional and alternative metrics for journals, authors and articles.















View recommended readings based on reading history (i.e., what shares citations with the article currently being viewed) and search history.



Integrate accurate and curated Scopus author profiles to a corresponding ORCID record and Mendeley profile.



21 million open datasets via Mendeley Data give additional context, robustness, and confidence to search results.







Research Strategy

Rely on the same data source trusted by multiple university rankings systems, funding agencies and national assessment bodies for its completeness, high quality content, and sophisticated and structured data model.



"Elsevier continues to curate the Scopus dataset that we use for bibliometric measures. This has resulted in better matching of institutions to their research and in an enhanced list of suspended titles – ones that we no longer include in our calculations."

-Times Higher Education





























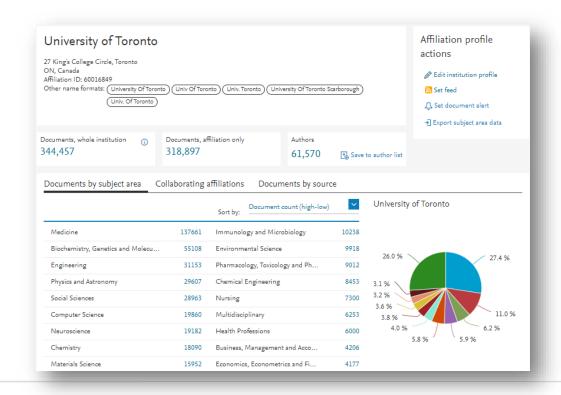






Research Strategy

View your curated Scopus affiliation profile to gain a clear understanding of your institution's performance to inform strategic planning and report on your achievements and impact. If needed, use the Institution Profile Wizard to modify your profile and ensure it is accurately displayed on Scopus.







Research Strategy

Scopus author and institution profile accuracy is consistent across all segments of the corpus, such as disciplines and geographies. This allows academic and government institutions worldwide to rely on Scopus profile data for their research management and decision support systems.





Scopus is the only database that implements algorithmic and systematic author and affiliation disambiguation





Scopus: The Premier Source of Profiles

- Including both Author and Affiliation Profiles, Scopus delivers a comprehensive view on the World of Research.
- Scopus includes 17M Author Profiles and 80,000 Affiliation Profiles*.
- Scopus is the only database that implements algorithmic and systematic author disambiguation with high accuracy to create and maintain precise and complete profiles.
- Authors can request changes using the Author Feedback Wizard.

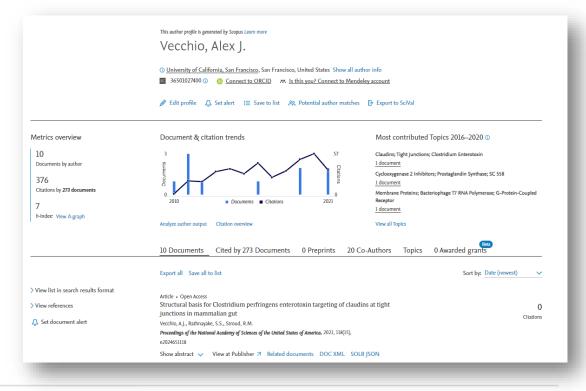




Impact & Engagement

Showcase researchers' output, impact and collaborations for use for promotion and tenure dossiers or personal CVs





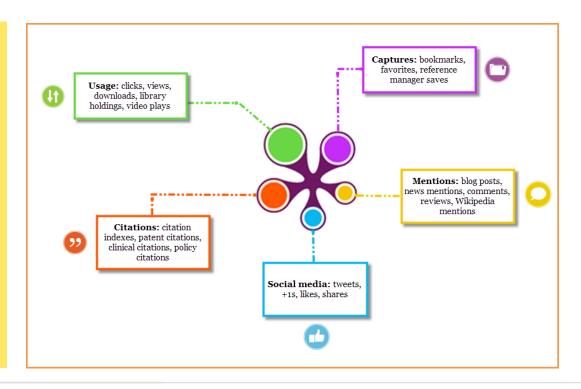




Impact & Engagement

Understand how the research community is interacting with and consuming individual pieces of research output with Plum X article level metrics





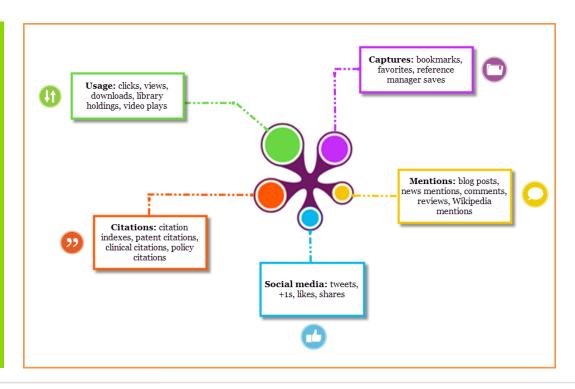




Expertise & Collaboration

Gain insight into who is currently collaborating with institutional investigators.









Research Funding

Search the funding acknowledgement section of 11 million documents to find previously funded research.

Identify potential funders based on what they have funded in the past and track the research output and influence for particular funding body or grant.



Search cognitive architectures	Article title, Abstract, Keywords	+
E.g., "Cognitive architectures" AND robots		
AND		
Search office of naval research X	Funding information	- +
> Limit		
	Reset form Search Q	





Scopus API



Scopus

Scopus APIs

Enriching Local Databases with Scopus Data



15834779200

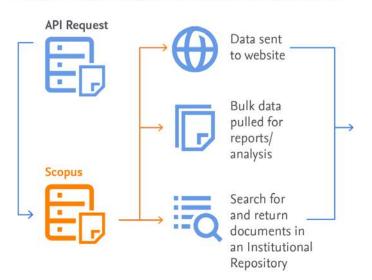
95

21

83

2314

Elsevier's API program allows you to integrate content and data from Scopus into your own website and applications.





Anyone can obtain an API Key and use the APIs free of charge, provided that our policies for using APIs and the data are honored. Full Scopus APIs access is only granted to customers with Scopus subscription.

Author ID

Document

Count

Total

Citations

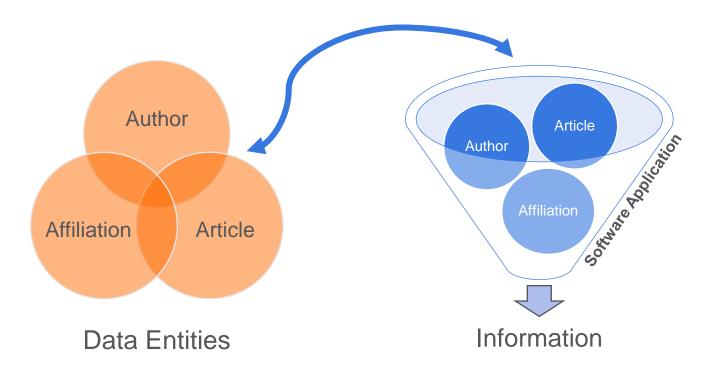
h-Index

Coauthors



Scopus API Data Model & Workflow

The Elsevier API platform standard workflow involves discovering data entities and processing them to generate insights. Many of the APIs can be used **in conjunction** with each other via common identifiers, e.g. DOI or author ID.



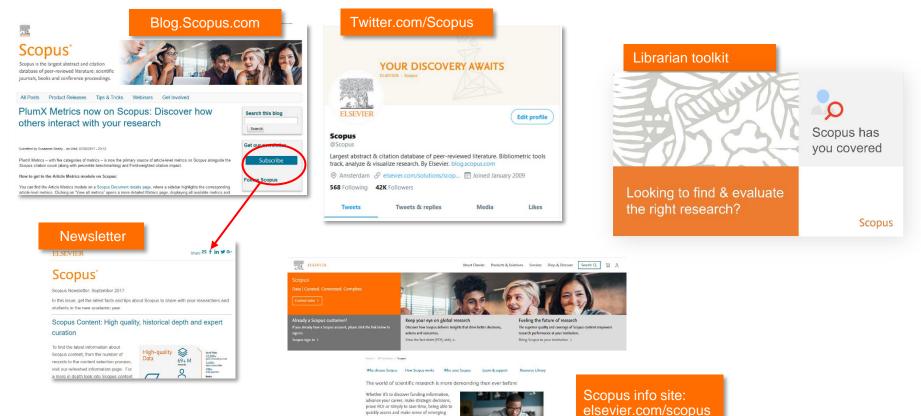
Common Use Cases & Examples

API Use Cases Simple Showing publication metadata on your website Showing document cited-by counts on your website Showing journal SNIP/SJR/IPP/CiteScore on your website Federated search Populating IRs with document metadata and links Populating CRIS with document and citation overviews Complex Bibliometrics / business / research intelligence applications



Where to find more information:

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



trends, find collaborators and discover

Elsevier online treninzi i webinari za Hrvatsku

Što danas želite naučiti?

Što danas želite naučiti? Odaberite neki od ponuđenih webinara na hrvatskom ili engleskom jeziku.

Quick links

- Nadolazeći webinari
- Upcoming webinars in English
- Snimke webinara
- Recorded webinars in English

Pratite nas na Facebooku 🗷

Nadolazeći webinari

Webinar	Tema	Datum	Vrijeme (CEST)
Ažurirajte svoj Scopus autorski profil - korak po korak upute Naučite kako se kreiraju i prilagođavaju Autorski profili u Scopusu te kako možete zatražiti izmjene ukoliko je potrebno.	Scopus	14.10.2021	15:00
3 učinkovita načina kako pronaći relevantnu literaturu u Scopusu ⊅ Naučite kako provoditi pretraživanje literature u Scopusu kako bi učinkovito pronalazili relevante i pouzdane rezultate.	Scopus	21.10.2021	15:00

















Scopus Certification Program for Librarians

Format

The certification program consists of six online courses of approximately one hour each on the Canvas learning management system. The courses are anchored by short video tutorials, and quizzes supplemented with exercises and support materials.

Courses: Topical Search, Author Identity, Metrics, APIs, Institutional Insights and User Outreach.

Prerequisite

Participants must be librarians or information managers at an institution or company with a Scopus subscription. If you are interested in taking Scopus Certification alongside a Scopus trial, please contact your Elsevier representative.





Thank you

Kate Patyrak k.patyrak@elsevier.com

