

## Introducing Scopus

Data | Curated. Connected. Complete

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### Content

What is Scopus

Supporting Researchers and Librarians

#### **Scopus Data:**

- Distribution Methods
- The Gold Standard (Rankings, THE, National Assessment)

#### **Scopus Content:**

- Global Representation
- Historical Depth of content
- Transparent selection & re-evaluation criteria

Scopus Profiles: Author & Institutional

#### **Research Metrics**

- Journal Metrics CiteScore, SNIP, SJR
- PlumX

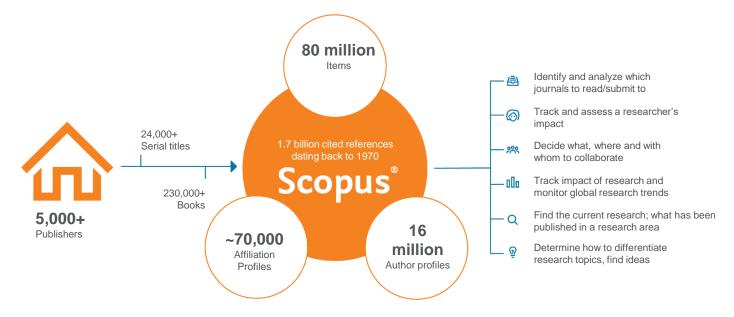
More information



## What is Scopus?



**Scopus** is a source-neutral abstract and citation database curated by independent subject matter experts.



**Scopus** places powerful discovery and analytics tools in the hands of researchers, librarians, institutional research managers and funders.



## Supporting Researchers



### Scopus helps Researchers

- Track their research performance to highlight their impact and/or contribution
- Identify and assess potential research collaborators or commercial partners
- Identify and assess reviewers or experts in a certain field
- Identify journals to submit their manuscript to
- Keep up-to-date with the latest developments in their own field of research, and other relevant, related topics



## 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).

**4.5TB**Data stored in content repository











### Scopus Data: The Gold Standard

### The Gold Standard













Scopus is recognized for its excellence by

5,000 customers, including

150

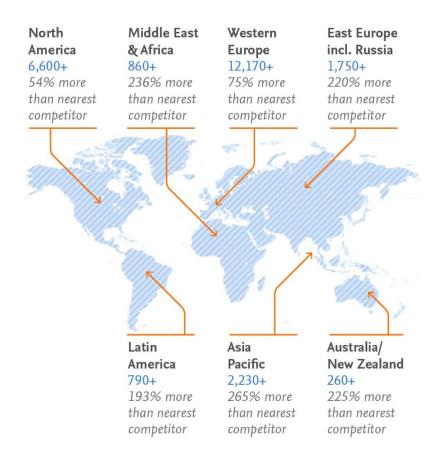
leading research organizations who continue to choose Scopus for research assessment and evaluation purposes over any other competitor.



### Global Representation means global discovery

Across all subjects and content types

Global Representation (number of active titles)



#### **Scopus Coverage Summary (August 2020)**

#### World's Largest Abstract and Citations Database

**80M** records from **24.3K** serials, **101K+** conferences and **230K** books from more than **5000** publishers in **105** countries

- Updated daily—approximately 10,000 articles per day indexed
- 10.64M open access documents
- "Articles in Press" from >8,075 titles
- 40 different languages covered
- 5,859 active Gold Open Access journals indexed

Number of Journals by subject area*	JOURNALS	CONFERENCES	BOOKS	PATENTS*
Physical Sciences 8,529	24,272** active peer-reviewed journals	101K conference	<b>59.7K</b> individual book series	44.3M patents
Health Sciences 7,136	<ul><li>270 trade journals</li><li>5,859 Gold OA Journals</li><li>(DOAJ/ROAD)</li></ul>	events 10.16M conference papers	volumes 230.2K stand-	From 5 major patent offices - WIPO
Social Sciences 10,574 Life Sciences 4,915	<ul> <li>11.2M fully-indexed funding acknowledgements</li> <li>Full metadata, abstracts and cited references (refs post-1970 only)</li> <li>Citations back to 1970</li> </ul>	Mainly Engineering and Computer Sciences	alone books  1.92M total book items  Focus on Social Sciences and A&H	- WIFO - EPO - USPTO - JPO - UK IPO



<sup>\*</sup>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 40,385

### Historical Depth of content, going back to 1788

Scopus has added over **195 million more cited references dating back to 1970**, to complement the database's existing records that date back 1788 and further increase the depth of content.

#### More cited references results in:

- 1. more extensive bibliometric and historic trend analysis
- 2. more complete author profiles
- 3. improved h-index measures for authors who published prior to 1996

### Historical depth

1788 TODAY

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Records back to

1788

References are included on records back to

1970

Scopus has recently added 195 million references

and now covers

18.8 million
records between
1970-1995

### 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 references	Publication ethics statement			

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

## Research Metrics



### Journal metrics in Scopus

Powered by Scopus<sup>®</sup>

**CiteScore™** metrics are the new standard that help to measure journal citation impact.

- Comprehensive, Transparent, Current and free metrics for helping to analyze where research outputs are published.
- Calculated using data from Scopus, CiteScore metrics help validate citations received by journals and proceedings, and empower users with information to make well-informed decisions regarding where to publish.

#### **Source-Normalized Impact per Paper (SNIP)**

- Developed by CWTS, University of Leiden Netherlands.
- Measures contextual citation impact by weighting citations based on the total number of citations in a subject field.
- The impact of a single citation is given higher value in subject areas where citations are less likely, and vice versa.

#### **SCImago Journal Rank (SJR)**

- Developed by SCImago, Spain.
- A prestige metric that can be applied to journals, book series and conference proceedings.
- With SJR, the subject field, quality and reputation of the journal have a direct effect on the value of a citation.

### Article-level metrics in Scopus: PlumX

Compare Like with Like

**PlumX Metrics** are comprehensive, item-level metrics that provide insights into the ways people interact with individual pieces of research output:

- Visualizes scholarly engagement
- Includes 5 categories of metrics
- Designed to communicate engagement without a score



#### **USAGE** (clicks, views, downloads, library holdings, video plays)



#### **CAPTURES** (bookmarks, favorites, reference manager saves)



#### CITATIONS

(citation indexes. patent citations. clinical citations. policy citations)

#### PlumX in Scopus:





#### (OPLUM) Usage Clicks: 814 Abstract Views: 960 HTML Views: 192 Link-outs: 131 Captures Exports-Saves: 72 Readers: 86 Mentions Blog Mentions: 3 Comments: 8 Links: 1 Social Media Shares: 23 Likes: 12 Score: 4 Tweets: 114 Citations Clinical Citations: 4 Citations: 298 see details



#### **MENTIONS**

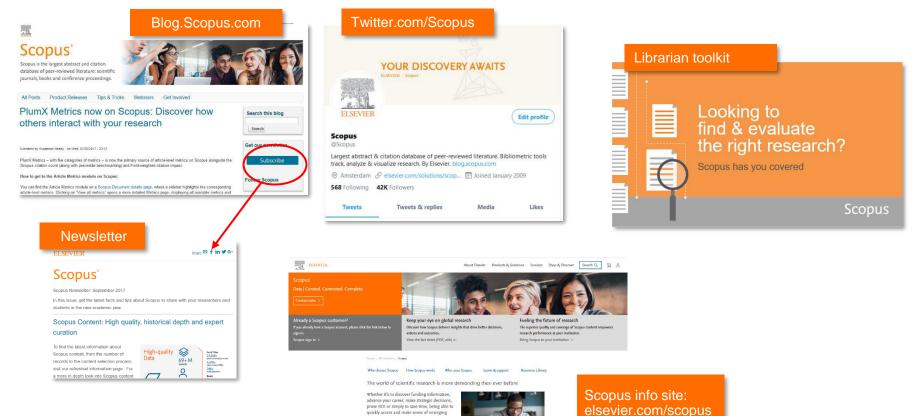
(blog posts, news mentions. comments. reviews. Wikipedia mentions)



SOCIAL MEDIA (tweets, likes, shares)

### Where to find more information:

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



trends, find collaborators and discover



# Thank you

