Empower your Research with Scopus

Data | Curated. Connected. Complete

Ling Yu Lang
Platform Trainer
Elsevier

Empower your Research with Scopus

ELSEVIER

Table of Contents

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- What Content is in Scopus
- Searching Scopus
- Source Browser and Journal Analyser
- Research Excellence
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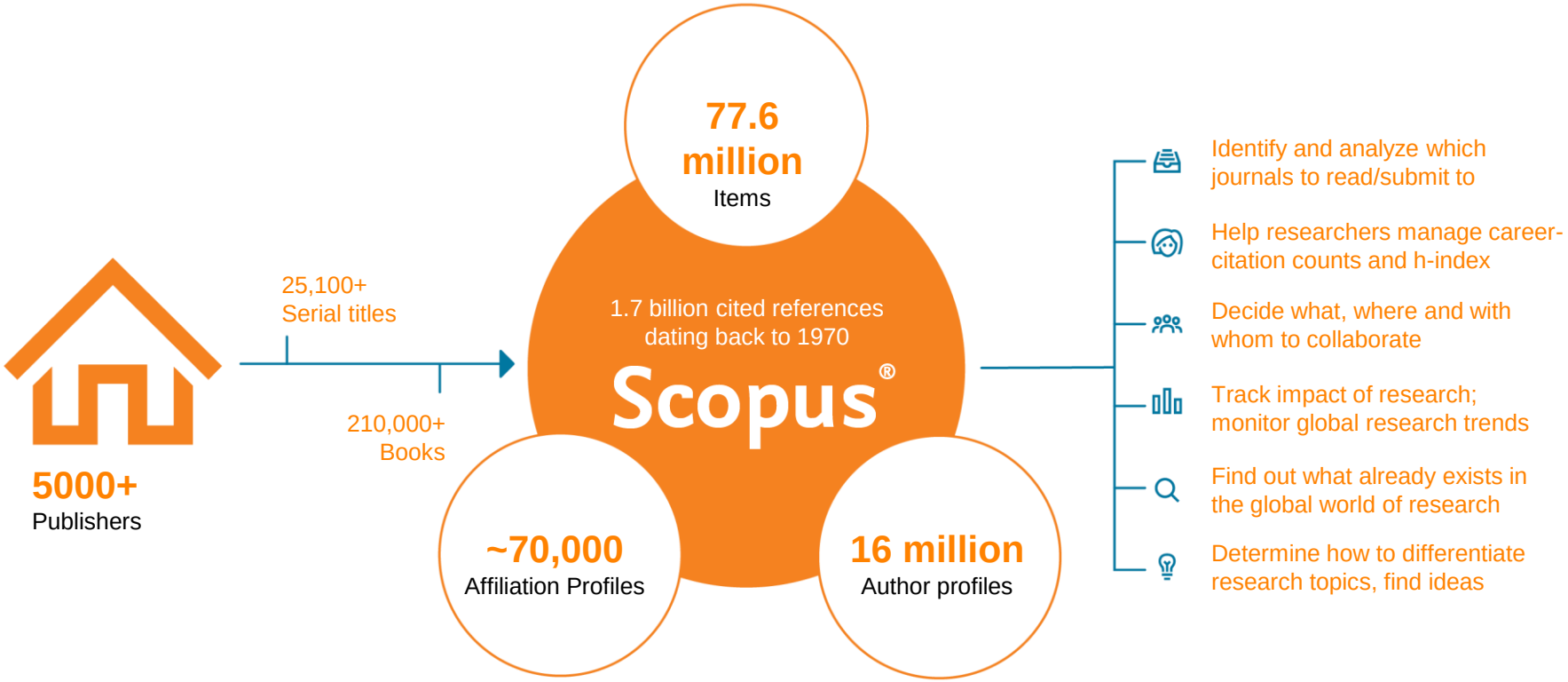
Introducing Scopus

Scopus is the largest abstract and citation database of peer-reviewed literature, and features smart tools that allow you to track, analyze and visualize scholarly research.



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Expert curation

There are 104,586* active scholarly titles

Of which 47,519* are peer-reviewed

Scopus indexes 24,600+

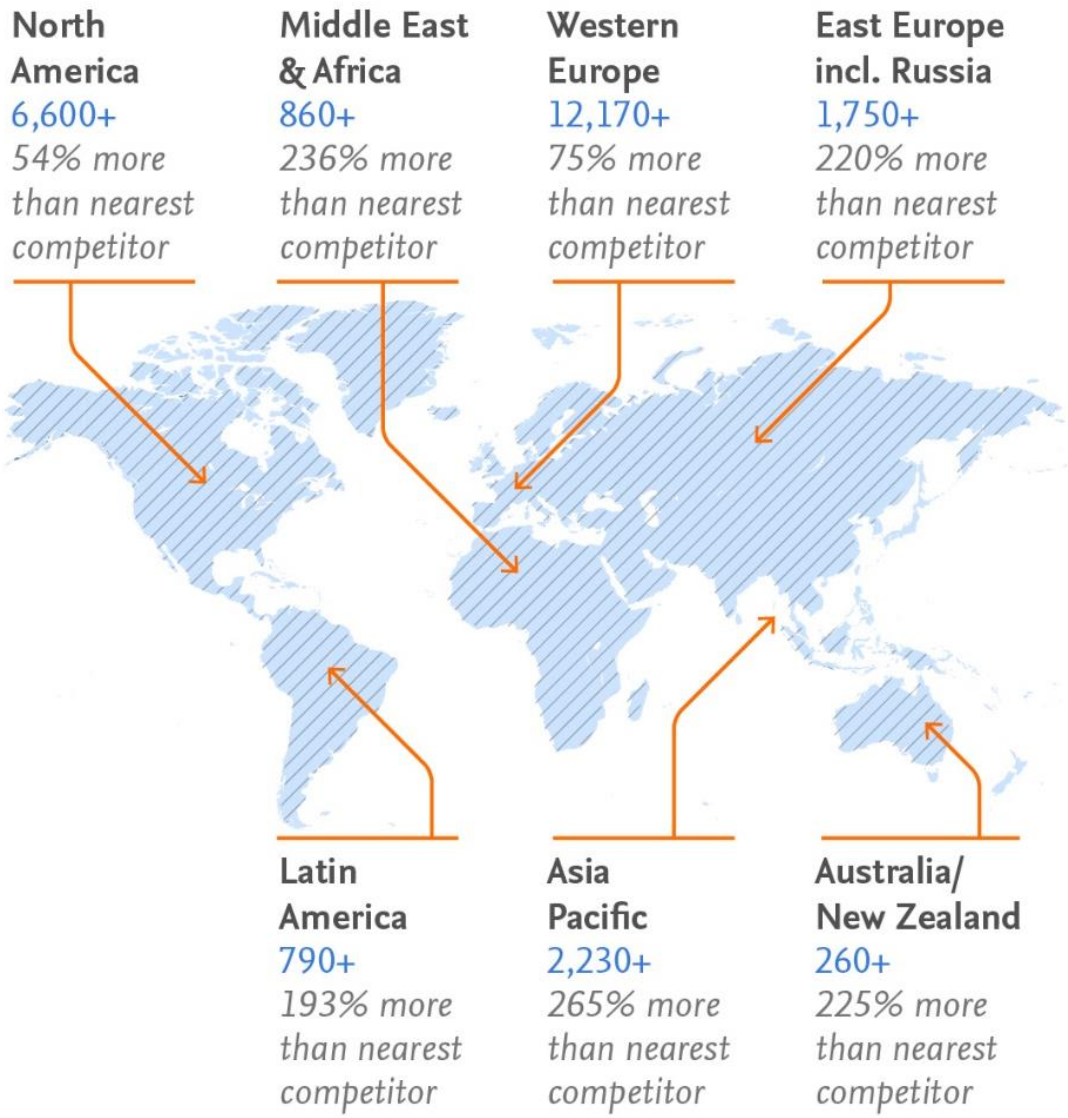
Curated content

- 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*

Global Representation means global discovery

Global Representation
(number of active titles)



What content is in Scopus?

Global Representation means global discovery

Across all subjects and content types

Scopus includes content from more than 5,000 publishers and 105 countries

- 77.6M records from 24K serials, 101K+ conferences and 230K books
- 40 different languages covered
- Updated daily – approximately 10,000 articles indexed per day
- Multiple regional content types covered (journals, conferences, books, book series)
- 9.19M Open Access documents
- 5,527 active Gold Open Access Journals indexed

Number of Journals by subject area*

Physical Sciences
13,525

Health Sciences
14,583

Social Sciences
12,837

Life Sciences
7,379

Journals

24,272**
Peer-reviewed journals

270
Trade journals

5,859
Active Gold Open Access journals

>8,000
Articles in Press

Full metadata, abstracts and cited references

Conference

101K
Conference events

10.2M
Conference papers

Mainly Engineering and Computer Sciences

Books

788
Book series

60K
Volumes

1.9M
Items

230K
Stand-alone books

Focus on Social Sciences and A&H

*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 41,317

Scopus

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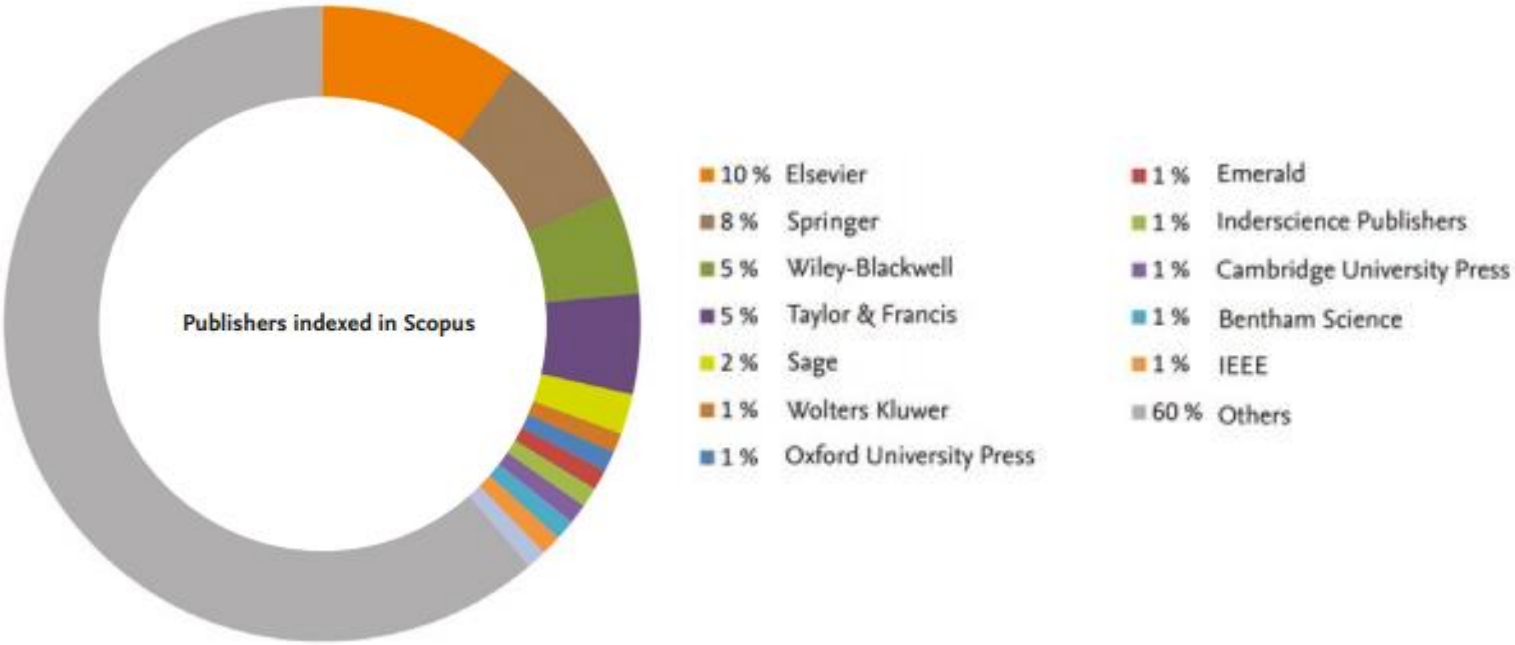
>77.6M records and over **24,272** active titles from more than **5K** international publishers. More than **5,527** Gold Open Access journals indexed, **230K** books and **10.2M** conference proceedings*

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



Source: 2020 title list at https://www.elsevier.com/solutions/scopus/content

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FCT Portugal

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Italy ANVUR

Germany IFQ

Kiel University

Nigerian Government

Gazi University

Rankings organizations

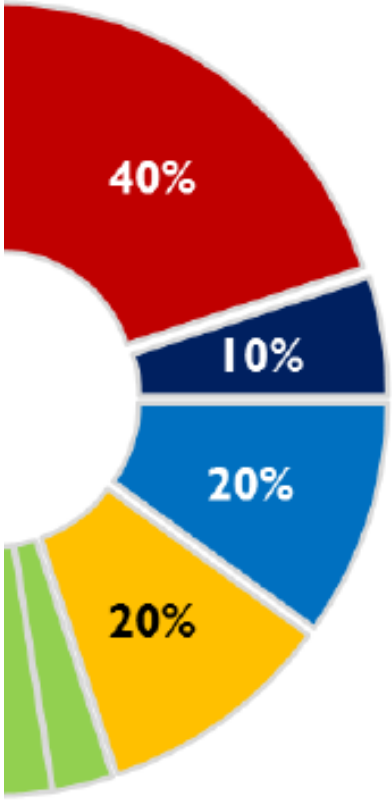
QS WORLD UNIVERSITY RANKINGS

World university rankings – QS

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

QS

QS World University Rankings – http://www.topuniversities.com/university-rankings/world-university-rankings
Published since 2004 by Quacquarelli Symonds
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

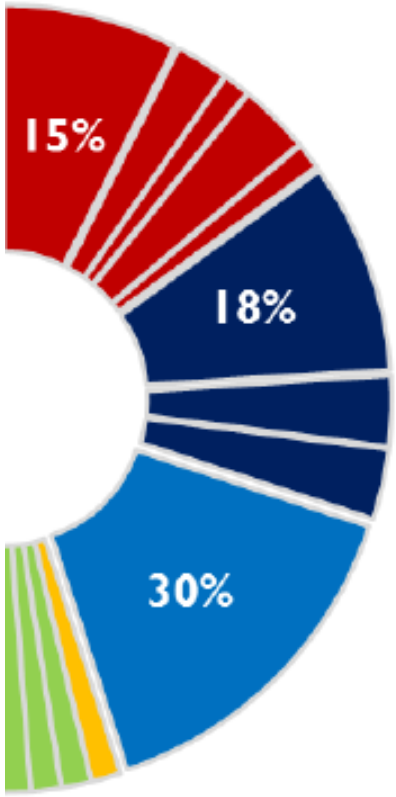
https://www.topuniversities.com/qs-world-university-rankings/methodology

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%)

Transparent Scopus selection criteria for serial content

All titles should meet all minimum criteria in order to be considered for Scopus review:

- **Peer-review**
- **English abstracts**
- **Regular publication**
- **Roman script references**
- **Pub. ethics statement**

Eligible titles are reviewed by the Content Selection & Advisory Board according to a combination of 14 quantitative and qualitative 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 Scopus • Editor standing	• No delay in publication schedule	• Content available online • English-language journal home page • Quality of home page

https://www.elsevier.com/solutions/scopus/content/content-policy-and-selection or titlesuggestion@scopus.com
Previous webinar with more information on Scopus content selection criteria : https://blog.scopus.com/webinars

Objective, High-quality Resources

*All titles on **Scopus** are selected by the independent Content Selection & Advisory Board, which is strict about quality and publishing ethics. Furthermore, we are transparent about our selection policy, criteria and title evaluation process: https://www.elsevier.com/solutions/scopus/content/content-policy-and-selection*

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All journals covered by Scopus are approved by an independent Content Selection & Advisory Board (CSAB).

CSAB members are subject experts from all over the world and chosen for their expertise in specific subject areas. Many have (journal) editor experience.

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Searching Scopus - Demonstration

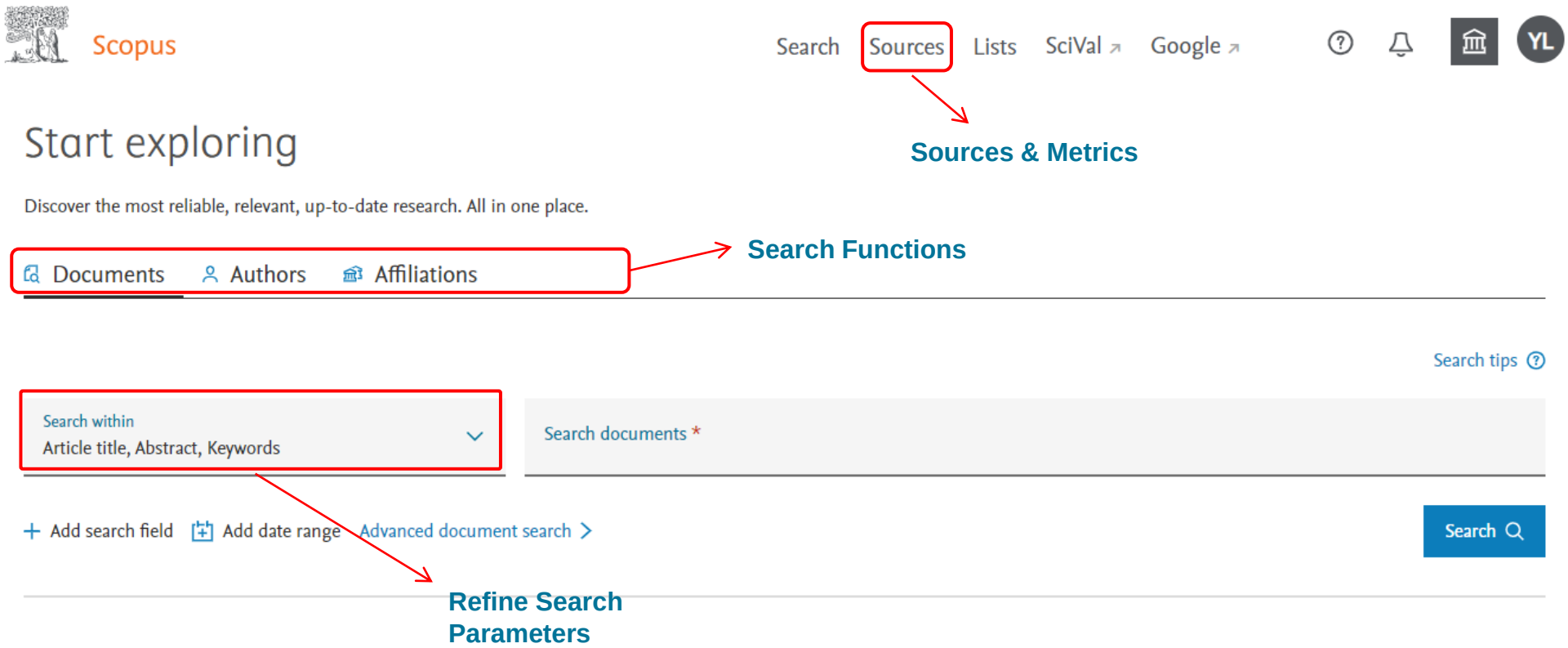
ELSEVIER

Empowering Knowledge

Use Cases

- 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

Exploring Literature



Advanced search

Compare sources >

< Basic Search Advanced Search tips

Enter query string

((Title-ABS-Key(adult* OR "young adult*" OR "middle*age*" OR inactiv* OR sedentary)) AND ((TITLE-ABS-KEY(exerc* OR "physical exercise*" OR aerobic* OR intermittent OR accumulat* OR interval* OR "short bout*" OR "multiple bout*")) OR (TITLE-ABS-KEY(continu* OR "long bout*" OR "single bout*")))) AND (TITLE-ABS-KEY(glucose OR "glucose intoleran*" OR "blood glucose" OR *insulin* OR "insulin sensitivity" OR "insulin resistan*" OR *glyc*mi*))

Outline query Add Author name / Affiliation Clear form Search O

ALL("Cognitive architectures") AND AUTHOR-NAME(smith)
TITLE-ABS-KEY(*somatic complaint wom?n) AND PUBYEAR AFT 1993
SRCTITLE(*field ornith*) AND VOLUME(75) AND ISSUE(1) AND PAGES(53-

Outline query breaks lines at logical points which helps structure the search and identify errors

Operators and field codes can be selected here, or typed into the box

Advanced search box allows combining of many codes, using operators – which allows for complex searches

Operators

- AND +
- OR +
- AND NOT +
- PRE/ +
- W/ +

Field codes

- Textual Content
- Affiliations
- Authors
- Biological Entities
- Chemical Entities
- Conferences
- Document
- Editors
- Funding
- Keywords
- Publication
- References
- Subject Areas

Pre-generated queries

UN Sustainable Development Goals

Advanced Search Field Codes – 64!!

Operators

- AND +
- OR +
- AND NOT +
- PRE/ +
- W/ +

Field codes

- ABS +
- AF-ID +
- AFFIL +
- AFFILCITY +
- AFFILCOUNTRY +
- AFFILORG +
- ALL +
- ARTNUM +
- AU-ID +
- AUTH +

Operators and field codes can be added by typing it in the query field, clicking on the "+" icon or by clicking on the "add" button in the example pop out.

ALL	CONFNAME	MANUFACTURER
ABS	CONFSPONSORS	ORCID
AF-ID	DOCTYPE (XX)	PAGEFIRST
AFFIL	DOI	PAGELAST
AFFILCITY	EDFIRST	PAGES
AFFILCOUNTRY	EDITOR	PMID
AFFILORG	EDLASTNAME	PUBDATETXT
ARTNUM	EISSN	PUBYEAR
AU-ID	EXACTSRCTITLE	REF
AUTH	FUND-ALL	SEQBANK
AUTHFIRST	FIRSTAUTH	SEQNUMBER
AUTHLASTNAME	FUND-SPONSOR	SRCTITLE
AUTHCOLLAB	FUND-ACR	SRCTYPE (XX)
AUTHKEY	FUND-NO	SUBJAREA(XX)
BOOKPUB	INDEX	TITLE
CASREGNUMBER	INDEXTERMS	TITLE-ABS
CHEM	ISBN	TITLE-ABS-KEY
CHEMNAME	ISSN	TITLE-ABS-KEY-AUTH
CODEN	ISSNP	TRADENAME
CONF	ISSUE	VOLUME
CONFLOC	KEY	WEBSITE
	LANGUAGE	

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
- **Use Boolean Operators**
  - AND
    - Finds documents that contain ALL of the terms
    - Use this when the terms must appear and may be far apart from each other
    - Example: “Programmable Logic Controller AND Elevator”
  - OR
    - Finds documents that contain any of the terms
    - Use OR when at least one of the terms must appear (such as synonyms, alternate spellings, or abbreviations)
    - Example: micromouse OR picomouse
  - AND NOT
    - Excludes documents that include the specified term from the search
    - Use AND NOT to exclude specific terms. This connector must be used at the end of a search.
    - Example: micromouse OR picomouse AND NOT rodent

Search Functionality

- **Finding Variations of a Word**
  - To search for an exact phrase, including any stop words, spaces and punctuation, enclose the phrase in braces or inverted commas: {air con} or “air con”
  - Special characters are included in the search
  - Wildcards are searched as characters

- **Finding Phrases**
  - Use wildcard characters to search for variations of a word
  - Question mark (?) replaces a single character anywhere in a word. Use 1 question mark for each character you want to replace
  - Asterisk (*) replaces multiple characters anywhere in a word; it can be used to replace 0 and more characters.

Documents | Authors | Affiliations

Search tips

Search within
Article title, Abstract, Keywords

Search documents *
"particle interactions"

+ Add search field | Add date range | Advanced document search >

Reset | Search

Search within results...

1

Refine results

Limit to | Exclude

- Access type
- Year
- Author name
- Subject area
- Publication stage
- Document type
- Source title
- Keyword
- Affiliation
- Funding sponsor
- Country/territory
- Source type
- Language

Limit to | Exclude

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Analyze search results

3

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2

	Document title	Authors	Year	Source	Cited by
1	GEANT4 - A simulation toolkit	Agostinelli, S., Allison, J., Amako, K., (...), Yoshida,	2003	Nuclear Instruments and Methods in Physics Research, Section A:	13125
2		Yoshida, H., Peirgentili, M.			
3					
4	Functionalized graphene sheets for polymer nanocomposites	Ramanathan, T., Abdala, A.A., Stankovich, S., (...), Prud'Homme, R.K., Brinson, L.C.	2008	Nature Nanotechnology 3(6), pp. 327-331	2655

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4

GEANT4 is a toolkit for simulating the passage of particles through matter. It includes a complete range of functionality including tracking, geometry, physics models and hits. The physics processes offered cover a comprehensive range, including electromagnetic, hadronic and optical processes, a large set of long-lived particles, materials and elements, over a wide energy range starting, in some cases, from 250 eV and extending in others to the TeV energy range. It has been designed and constructed to expose the physics models utilised, to handle complex geometries, and to enable its easy adaptation for optimal use in different sets of applications. The toolkit is the result of a worldwide collaboration of physicists and software engineers. It has been created exploiting software engineering and object-oriented technology and implemented in the C++ programming language. It has been used in applications in particle physics, nuclear physics, accelerator design, space engineering and medical physics. © 2003 Elsevier Science B.V. All rights reserved.

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Journal

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Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment • *Open Access* • Volume 506, Issue 3, Pages 250 - 303 • 1 July 2003

GEANT4 - A simulation toolkit

Agostinelli S.[ae], Allison J.[as], Amako K.[e], Apostolakis J.[a], Araujo H.[aj], Arce P.[a, l, m, x], Asai M.[g, ai], Axen D.[u], Banerjee S.[l, bh], Barrand G.[an], Behner F.[l], Bellagamba L.[c]

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[a] European Organization for Nuclear Research (CERN) Switzerland, United States
[b] European Space Agency (ESA), ESTEC, Netherlands
[c] Istituto Nazionale di Fisica Nucleare (INFN), Italy
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Metrics

15,013
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1,475
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Abstract
Author keywords
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Metrics
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Abstract

GEANT4 is a toolkit for simulating the passage of particles through matter. It includes a complete range of functionality including tracking, geometry, physics models and hits. The physics processes offered cover a comprehensive range, including electromagnetic, hadronic and optical processes, a large set of long-lived particles, materials and elements, over a wide energy range starting, in some cases, from 250 eV and extending in others to the TeV energy range. It has been designed and constructed to expose the physics models utilised, to handle complex geometries,

Abstract and Keywords of the articles

Cited by 15013 documents

Nuclear criticality calculations using GEANT4
Seghour, A.
(2021) Annals of Nuclear Energy

Intercomparison of Geant4 low energy electromagnetic models in ^{90}Y dosimetry
Anh, L.T. , Cuong, P.V. , Ha, N.H.
(2021) Applied Radiation and Isotopes

Muographic monitoring of hydrogeomorphic changes induced by post-eruptive lahars and erosion of Sakurajima volcano
Oláh, L. , Tanaka, H.K.M. , Hamar, G.
(2021) Scientific Reports

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The Geant4 toolkit: Simulation capabilities and application results
Pia, M.G.
(2003) Nuclear Physics B - Proceedings Supplements

Physics of shower simulation at LHC, at the example of geant4
Wellisch, J.P.
(2004) European Physical Journal C

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- Abstract
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Metrics

Scopus metrics

15,013 99th percentile
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Views count 2021

123
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PlumX metrics

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2,066
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4
Link-outs

7
Abstract Views

Mentions

3
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13,244
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Empowering Knowledge

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Metrics Categories

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(bookmarks, code forks, favorites, readers, watchers)

MENTIONS
(blog posts, comments, reviews, Wikipedia links)

SOCIAL MEDIA
(+1s, likes, shares, tweets)

CITATIONS
(citation indexes, patent citations, clinical citations)

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The five categories of metrics are displayed for quick and easy understanding in a data visualization known as the Plum Print. When you rollover the Plum Print, more detail for each of the categories is visible. You can also click on it to get to all the detail for the metrics.

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Year	PubMed ID	Index Keywords	Sponsor	Conference information
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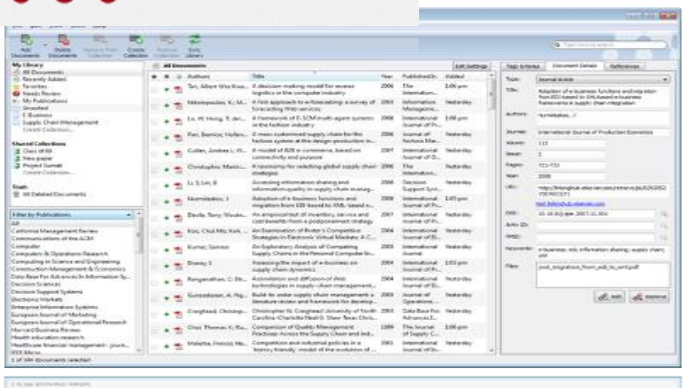

nts and applications

Allison, J., Amako, K., Apostolakis, J., (...), Yoshida, H., Peirgentili, M.	2006	IEEE Transactions on Nuclear Science 53(1), pp. 270-278	3539

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2018 (843)
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* Required fields

Name of alert *

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documents				
ssible solution to the horizon	Guth, A.H			6533

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TITLE-ABS-KEY ("Particle Interactions")

15,583 document results

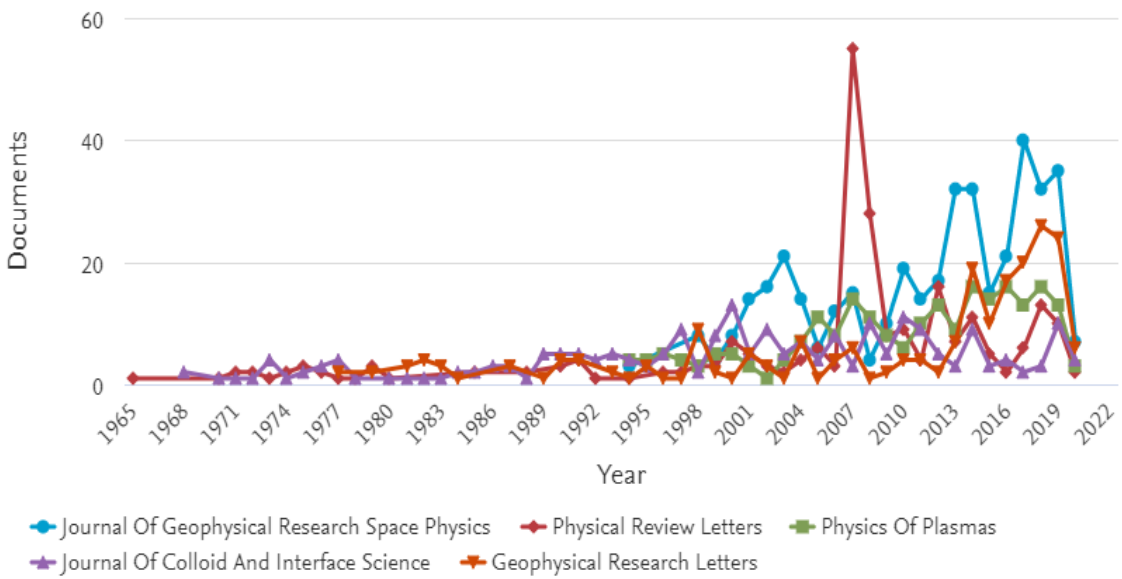
Select year range to analyze: 1936 to 2020 Analyze

Source	Documents
Journal Of Geophysical Research Space Physics	399
Physical Review Letters	249
Physics Of Plasmas	226
Journal Of Colloid And Interface Science	222
Geophysical Research Letters	216
Powder Technology	216
Aip Conference Proceedings	201
Journal Of Chemical Physics	190

Documents per year by source

Compare the document counts for up to 10 sources.

Compare sources and view CiteScore, SJR, and SNIP data



Exercise

Use Scopus to find “energy conservation” affiliated to Malaysia

- **Who is the most prolific author in Malaysia?**
  Saidur, R.

- **How many citations does the highest cited paper on “energy conservation” affiliated to Malaysia obtained?**
  818

- **What are the top 3 source titles that published the most number of papers on “energy conservation” affiliated to Malaysia?**
  1. Iop Conference Series Earth And Environmental Science
  2. Renewable And Sustainable Energy Reviews
  3. 3rd Isesee 2011 International Symposium And Exhibition In Sustainable Energy And Environment

Author Search

Empowering Knowledge

Author Search

Author last name "gopinath" , Author first name "s c b"

Edit

Show exact matches only

Refine results

Limit to Exclude

Affiliation

- Academia Sinica, Institute of Biological Chemistry (1)
- Annamalai University (1)
- Arunai Engineering College (1)
- Arunai Engineering College (1)
- Center for Applied Near Field Optics Research (CAN-FOR (1)

View more

City

- Arau (1)
- Chennai (1)

Sort on: Document count (high-low)

All Show documents View citation overview Request to merge authors Save to author list

	Author	Documents	h-index	Affiliation	City	Country/Territory
1	Gopinath, S. Gopinath, S. C.B. Subash Gopinath, C. B. Subash, Gopinath	456	43	Universiti Malaysia Perlis	Arau	Malaysia

View last title

Display: 20 results per page

1

Top of page

Gopinath, S.

Universiti Malaysia Perlis, Arau, Malaysia Show all author info

7006558013 https://orcid.org/0000-0002-8347-4687

1

Edit profile | Set alert | Save to list | Potential author matches | Export to SciVal

2

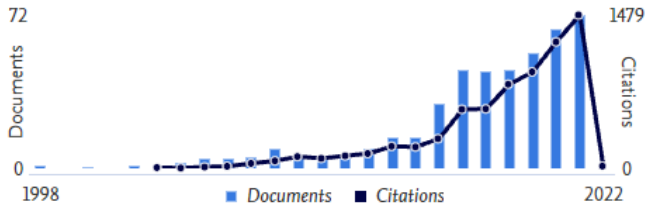
Metrics overview

456
Documents by author

6945
Citations by **4263 documents**

43
h-index: View *h*-graph

Document & citation trends



Analyze author output | Citation overview

Most contributed Topics 2016–2020

Optical Disks; Blu-Ray; Gold Nanoparticles
61 documents

Nucleotide Aptamers; Aptasensors; AGRO 100
18 documents

HPV DNA Probe; Photolithography; Titanium Dioxide Nanoparticle
15 documents

View all Topics

5

456 Documents | Cited by 4263 Documents | 0 Preprints (New) | 765 Co-Authors | Topics | 0 Awarded grants (Beta)

Export all | Save all to list

3

Sort by: Date (newest)

4

View list in search results format

View references

Set document alert

Article • Open Access

Silica and graphene mediate arsenic detection in mature rice grain by a newly patterned current–volt aptasensor

Uda, M.N.A., Gopinath, S.C.B., Hashim, U., ...Adam, T., Anbu, P.

0
Citations

1 Author Details

2 Author Corrections

3 Search Functionality

4 Sorting Option
(Date or Number of Citations)

5 Author Publications

Analyze author output

About analyze author tool

< Back to author details page

Export Print Email

Gopinath, S.
Universiti Malaysia Perlis, Arau, Malaysia
Author ID:7006558013

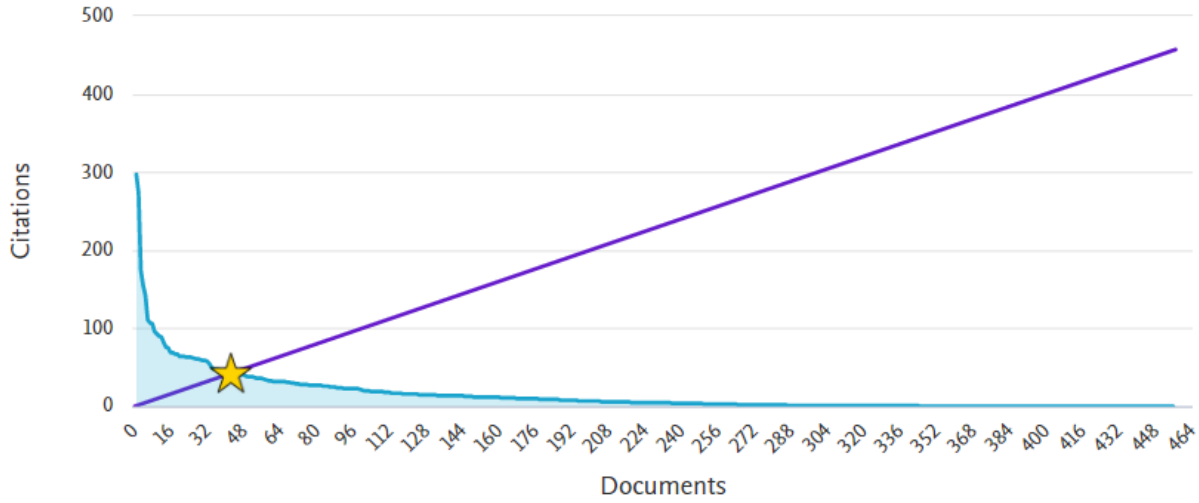
Analyze documents published between: 1998 to 2021

Exclude self citations Exclude citations from books Update Graph

Documents	Citations	Title
40	46	Anti-coagulant apta...
41	46	Human vault-associa...
42	44	Detection of colored ...
43	43	Antiviral aptamers
44	43	Snake-venom-derive...
45	42	A needle-like Cu2Cd...
46	41	Biopolymers regulat...
47	41	A sensitive multilaye...

This author's *h*-index 43

The *h*-index is based upon the number of documents and number of citations.



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

Nature (2005)

Request author detail corrections

Gopinath, S.

Universiti Malaysia Perlis, Arau, Malaysia Show all author info

7006558013 https://orcid.org/0000-0002-8347-4687

Edit profile | Set alert | Save to list | Potential author matches | Export to SciVal

Is this your own profile?

Is this your own profile? "Gopinath, S."

- (●) Yes, this is my profile
- ( ) No, I am requesting changes on behalf of someone else

Cancel | Continue

Back to author profile

Review profile details for

Gopinath, S.

About the Author Feedback Wizard

- Author details
- Documents
- Preprints
- Awarded grants

Author details

Preferred Name
Gopinath, S.

- Gopinath, S.
- Gopinath, S. C.B.
- Subash Gopinath, C. B.
- Subash, Gopinath
- Chandra Bose Gopinath, Subash
- Gopinath, S.
- Gopinath, Subash C.B.
- Subash, G.
- Gopinath, Subash Chandra Bose

Current affiliation
Universiti Malaysia Perlis

Request author detail corrections (cont.)

Author details
Documents
Preprints
Awarded grants

Author details *1 change*

Preferred Name
Gopinath, Subash Chandra Bose

Current affiliation
Universiti Malaysia Perlis

Documents

Remove any documents from this profile or review the suggested docuements to add them.

Sort by Year (newest)

Document title	Authors	Source	Year
Silica and graphene mediate arsenic detection in mature rice grain by a newly patterned current–volt aptasensor × Remove from profile	**Gopinath, S.C.B.**, Uda, M.N.A., Hashim, U., ...Adam, T., Anbu, P.	Scientific Reports 11(1)	2021
Laser-scribed graphene nanofiber decorated with oil palm lignin capped silver nanoparticles: a green biosensor × Remove from profile	**Gopinath, S.C.B.**, Tai, M.J.Y., Perumal, V., ...Suhaimi, N.S.H., Liu, W.-W.	Scientific Reports 11(1)	2021

i **Are any documents missing ?** Search for missing documents on Scopus

Request to merge authors

Show exact matches only

Refine results

Limit to | Exclude

Affiliation

- Universiti Malaysia Perlis (2)
- Polytechnic Kota Kinabalu (1)
- School of Materials Engineering (1)
- School of Mechatronic Engineering (1)
- Selangor (1)

Sort on: Document count (high-low)

All | Show documents | View citation overview | Request to merge authors | Save to author list

	Author	Documents	h-index	Affiliation	City	Country/Territory
1	Yaacob, Sazali Bin bin Yaacob, Sazali Yaacob, S. Bin Yaacob, Sazali View last title	319	30	Universiti Malaysia Perlis	Arau	Malaysia
2	Yaacob, C. Sazali	1	1	Universiti Malaysia Perlis	Arau	Malaysia

Is this your own profile?

Is this your own profile? "Yaacob, Sazali Bin"

- (●) Yes, this is my profile
- ( ) No, I am requesting changes on behalf of someone else

Cancel | Continue

Merge author profile with Author Feedback Wizard

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

Author Feedback Wizard

Basic Search | Author ID Search | ORCID Search | Tips

Author last name: yaacob
e.g. Smith

Author first name: sazali
e.g. J.L.

Author last name: yaacob
e.g. Smith

Author first name: s
e.g. J.L.

Author last name: bin yaacob
e.g. Smith

Author first name: sazali
e.g. J.L.

Optional: + Name Variant + Affiliation

Refine results

Limit to Exclude

Affiliation

- Universiti Malaysia Perlis (3)
- Universiti Teknologi Malaysia (3)
- Universiti Malaya (2)
- Universiti Malaysia Kelantan (2)
- Universiti Putra Malaysia (2)

View more

City

- Arau (3)
- Johor Bahru (3)
- Kuala Lumpur (3)
- Pengkalan Chepa (2)

All Edit author profile Request to merge authors

	Author	Documents	*h*-index	Affiliation	City	Country/Territory
1	Yaacob, Sazali Bin bin Yaacob, Sazali Yaacob, S. Bin Yaacob, Sazali	319	30	Universiti Malaysia Perlis	Arau	Malaysia
2	Yaacob, Nik Soriani Yaacob, Nik S. Yaacob, N. S.	58	14	School of Medical Sciences, Universiti Sains Malaysia	Kubang Kerian	Malaysia
3	Yaacob, Siti Nor Or Yaacob, Siti Nor Yaacob, Siti nor Binti Siti Nor, Y.	40	11	Universiti Putra Malaysia	Serdang	Malaysia
4	Yaacob, Jamilah Syafawati Syafawati Yaacob, Jamilah Yaacob, J. S.	29	8	Institute of Biological Sciences	Kuala Lumpur	Malaysia
5	Yaacob, Mohd Shafik Yaacob, M. S.	16	5	Universiti Teknologi Malaysia	Johor Bahru	Malaysia

What is the Challenge? Scholarly Name Ambiguity

Many researchers that too closely resemble one another.

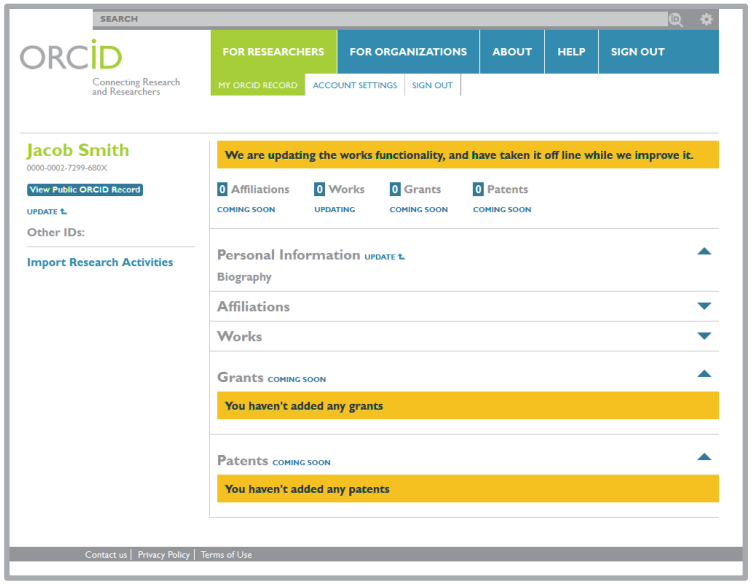
Dr. Smith Dr. Smith Dr. Smith

Researchers publish under name variations.

Dr. Smith
Dr. J. Smith
Dr. James Smith

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. Smith
Dr. J. Smith
Dr. James Smith

Dr. James Smith
46533489

https://orcid.org/

ORCID

Connecting Research and Researchers

FOR RESEARCHERS | FOR ORGANIZATIONS | ABOUT | HELP

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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.

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

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

3 USE YOUR 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.

https://info.orcid.org/researcher-faq/

SCOPUS -ORCID Integration via Connect to ORCID

Al-Douri, Yaroub

Universiti Malaysia Perlis, Arau, Malaysia Show all author info

6701757524 Connect to ORCID

Edit profile | Set alert | Save to list | Potential author matches | Export to SciVal

Sign in

Email or 16-digit ORCID iD

example@email.com or 0000-0001-2345-6789

Password

SIGN IN

Forgot your password or ORCID ID?

Don't have an ORCID iD yet? Register now

or

Access through your institution

Sign in with Google

Sign in with Facebook

Authorize

Select profile name

Review publications

Review profile

Send Author ID

Send publications

Source Browser & Journal Analyser

Empowering Knowledge

Research Metrics

- Research metrics give a balanced, multi-dimensional view for assessing the value of published research.
- Based on the depth and breadth of its content, Scopus works with researchers, publishers, bibliometricians, librarians, institutional leaders and others in academia to offer an evolving basket of metrics that complement more qualitative insights.
- Throughout Scopus, you can access multiple metrics at the journal, article and author levels.

Research metrics reference

Metrics illuminate the impact of your research outputs. Promotion and tenure committees, funders, advisors, research team leaders and potential collaborators are all interested in information about impact.

But where to start?

Your library can advise you on metrics that can help you to:

Decide where to publish
- CiteScore
- SJR: SCImago Journal Rank
- SNIP: Source Normalized Impact per Paper
- Journal Impact Factor

Add to online profile
- *h*-index
- Percentile benchmark
- Usage
- Captures
- Mentions
- Social media

Enrich promotion & tenure portfolio
- *h*-index
- Percentile benchmark
- Usage
- Captures
- Mentions
- Social media
- Citations

Apply/report to funders[1]
- Percentile benchmark
- Journal metrics (e.g., CiteScore)
- Usage
- Captures
- Mentions
- Social media
- Citations

Benchmark a collection of research outputs *(for team leaders)*
- Percentile benchmark
- Field-Weighted Citation Impact
- *h*-index (if in the same field)
- Field-Weighted Download Impact[2]

Sources Browser

Scopus

Search | Sources | Lists | SciVal | Google

Sources Browser

Sources

Title | Enter title | Find sources

Improved Citescore

We have updated the CiteScore methodology to ensure a more robust, stable and comprehensive metric which provides an indication of research impact, earlier. The updated methodology will be applied to the calculation of CiteScore, as well as retroactively for all previous CiteScore years (ie. 2018, 2017, 2016...). The previous CiteScore values have been removed and are no longer available.

View CiteScore methodology. >

Filter refine list

Apply | Clear filters

Display options

- [ ] Display only Open Access journals

Counts for 4-year timeframe

- (•) No minimum selected
- ( ) Minimum citations
- ( ) Minimum documents

Citescore highest quartile

- [ ] Show only titles in top 10 percent
- [ ] 1st quartile
- [ ] 2nd quartile
- [ ] 3rd quartile

42,180 results

Download Scopus Source List | Learn more about Scopus Source List

All | Export to Excel | Save to source list

View metrics for year: 2020

	Source title	CiteScore	Highest percentile	Citations 2017-20	Documents 2017-20	% Cited
1	Ca-A Cancer Journal for Clinicians	463.2	99% 1/340 Oncology	50,948	110	92
2	Nature Reviews Materials	115.7	99% 1/292 Materials Chemistry	21,170	183	98
3	Nature Reviews Molecular Cell Biology	99.7	99% 1/382 Molecular Biology	21,027	211	88
4	Chemical Reviews	96.9	99% 1/398 General Chemistry	90,053	929	96

Sources 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 | Save to source list | Source Homepage | Get Permission

CiteScore 2020
63.4

SJR 2020
26.304

SNIP 2020
8.154

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

63.4 = 114,416 Citations 2017 - 2020 / 1,804 Documents 2017 - 2020

Calculated on 05 May, 2021

CiteScoreTracker 2021

55.7 = 93,379 Citations to date / 1,676 Documents to date

Last updated on 04 June, 2021 • Updated monthly

CiteScore rank 2020

Category	Rank	Percentile
Biochemistry, Genetics and Molecular Biology — General Biochemistry, Genetics and Molecular Biology	#1/204	99th

Journal Metrics in Scopus: CiteScore, SNIP and SJR

CiteScore

- A metric that gives a more comprehensive, transparent and current view of a journal's impact.
- A 4 year citation window
- CiteScore numerator and denominator includes articles, reviews, conference papers, book chapters and data papers indexed by Scopus are included.

SNIP

Universiteit Leiden

- SNIP = Sourced Normalized Impact per Paper
- Refined metric calculation, **better corrects for field differences**
- Outlier scores are closer to average
- Readily understandable scoring scale with an average of 1 for easy comparison

SJR

Scimago Lab

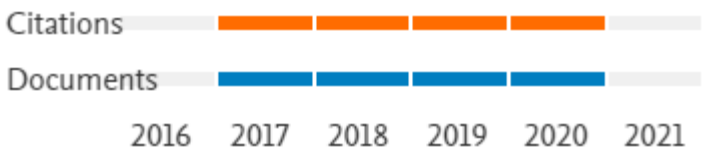
- SJR = SCImago Journal Rank
- More prestigious nature of citations that come from within the same, or a closely related field
- **Overcome the tendency for prestige scores the quantity of journals increases**
- Readily understandable scoring scale with an average of 1 for easy comparison

www.journalmetrics.com

CiteScore is a simple metric for all Scopus journals

CiteScore 2020 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.



Want to learn more? Visit Citescore FAQ

CiteScoreTracker 2021 uses the same methodology with citations based on the latest 2021 data.

Frequency

	CiteScore	CiteScoreTracker
Calculated	Annually	12 times per year
Updates	None	Monthly

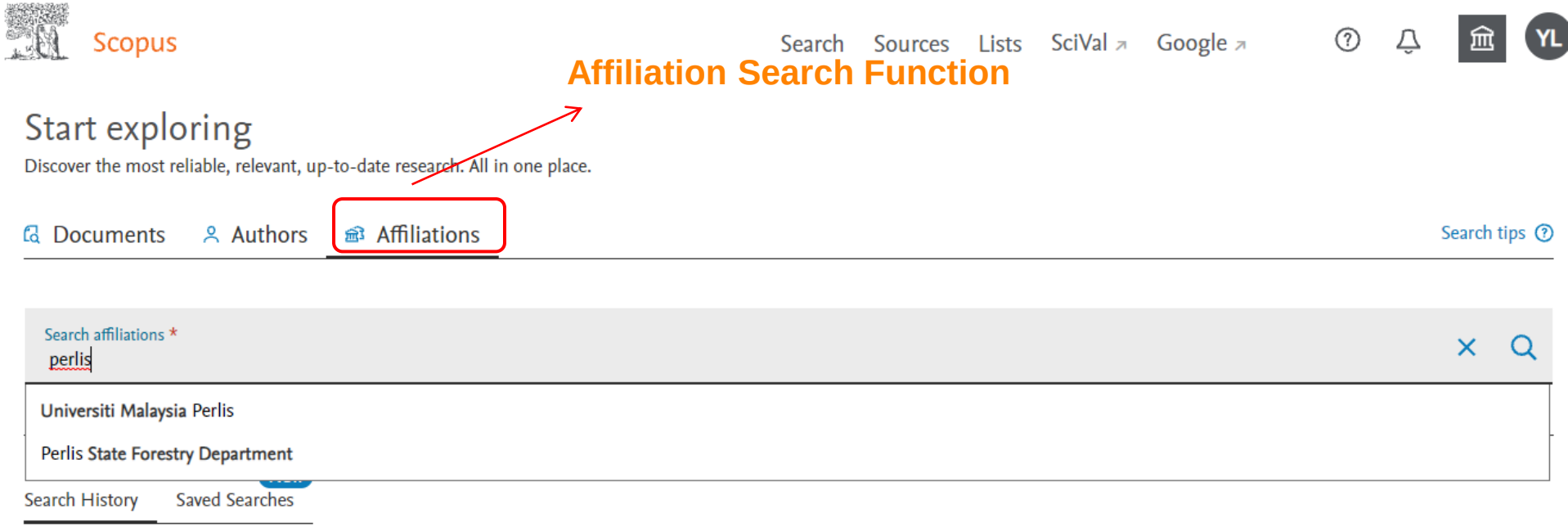
4-year publication window

Publication types

Research Excellence

Empowering Knowledge

Affiliation Search



Scopus Affiliation Profile

Universiti Malaysia Perlis

Level 1, The Chancellery, Centre for Corporate Communications, Kampus Alam Pauh Putra, Arau Perlis, Malaysia
Affiliation ID: 60090652
Other name formats: Universiti Malaysia Perlis | Universiti Malaysia Perlis (unimap) | University Malaysia Perlis | University Malaysia Perlis (unimap) | Institute Of Engineering Mathematics | Institute Of Nano Electronic Engineering | Universiti Malaysia Perlis (unimap) View all

Affiliation profile actions
- Give feedback
- Set document alert
- Export subject area data

Documents, affiliation only
13,233

Authors
5,490
Save to author list

View: Documents/Authors

Documents by Source

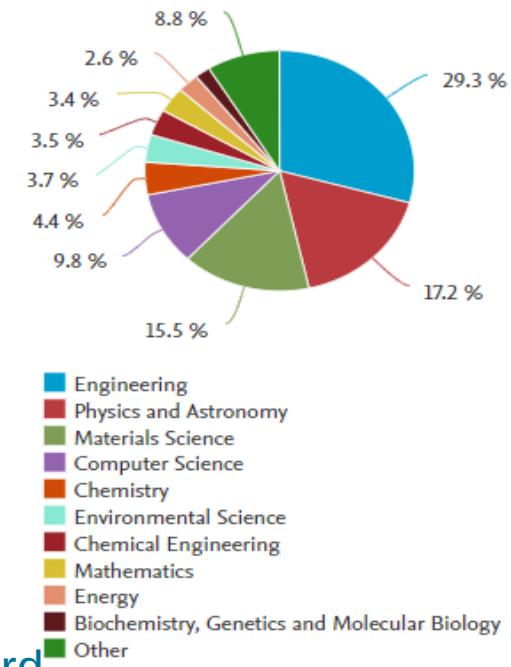
Documents by subject area | Affiliation hierarchy | Collaborating affiliations | Documents by source

Collaborating Affiliations

Document count (high-low)

Engineering	[illegible]	Multidisciplinary	251
Physics and Astronomy	4163	Business, Management and Accounting	206
Materials Science	3738	Medicine	203
Computer Science	2377	Economics, Econometrics and Finance	107
Chemistry	1060	Pharmacology, Toxicology and Pharmaceutics	99
Environmental Science	895	Immunology and Microbiology	93
Chemical Engineering	849	Decision Sciences	88
Mathematics	826	Arts and Humanities	68
Energy	627	Health Professions	24
Biochemistry, Genetics and Molecular Biology	443	Neuroscience	18
Agricultural and Biological Sciences	327	Veterinary	4
Social Sciences	320	Psychology	3
Earth and Planetary Sciences	310	Nursing	2

Universiti Malaysia Perlis



https://blog.scopus.com/posts/scopus-institution-profile-wizard

View Document Results

13,233 document results

AF-ID ("Universiti Malaysia Perlis" 60090652)

Edit Save Set alert

Search within results...

Refine results

Limit to Exclude

Open Access

- All Open Access (4,226)
- Gold (1,548)
- Hybrid Gold (205)
- Bronze (2,135)
- Green (1,338)

Learn more

Year

- 2022 (23)
- 2021 (1,296)

Analyze search results

Show all abstracts Sort on: Cited by (highest)

All Save to Mendeley Download View citation overview View cited by Save to list

	Document title	Authors	Year	Source	Cited by
1	XPS and optical studies of different morphologies of ZnO nanostructures prepared by microwave methods View abstract View at Publisher Related documents	Al-Gaashani, R., Radiman, S., Daud, A.R., Tabet, N., Al-Douri, Y.	2013	Ceramics International 39(3), pp. 2283-2292	528
2	Synthesis of Graphene Oxide using Modified Hummers Method: Solvent Influence *Open Access* View abstract View at Publisher Related documents	Zaaba, N.I., Foo, K.L., Hashim, U., (...), Liu, W.-W., Voon, C.H.	2017	Procedia Engineering 184, pp. 469-477	468
3	Foot plantar pressure measurement system: A review *Open Access*	Abdul Razak, A.H., Zayegh, A., Begg, R.K., Wahab, Y.	2012	Sensors (Switzerland) 12(7), pp. 9884-9912	418

Analyse Search Results

Analyze search results

< Back to results

Export Print Email

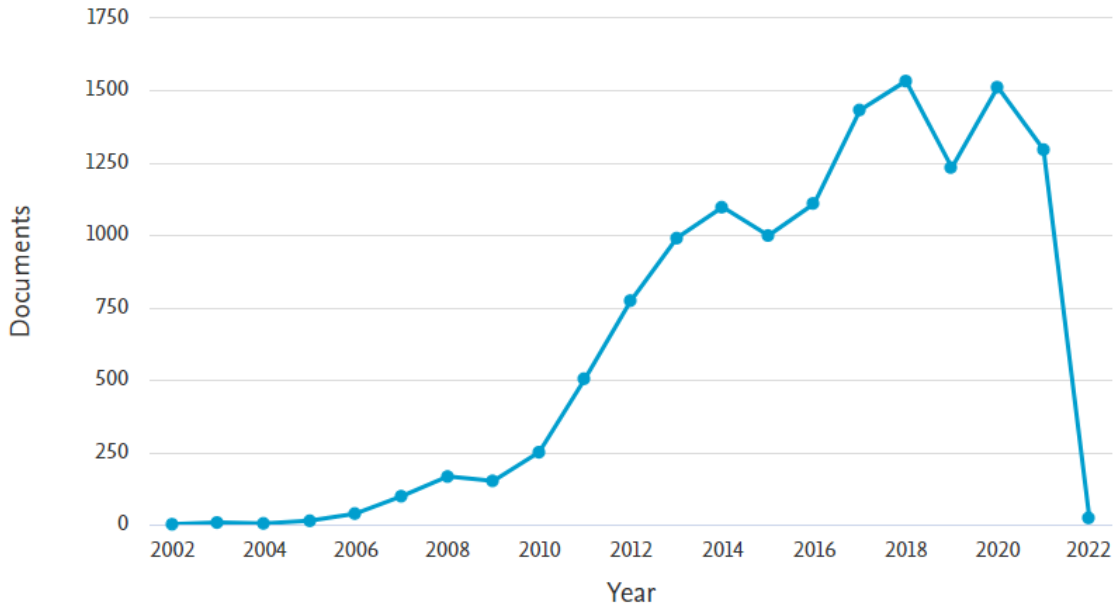
AF-ID ("Universiti Malaysia Perlis" 60090652)

13,233 document results

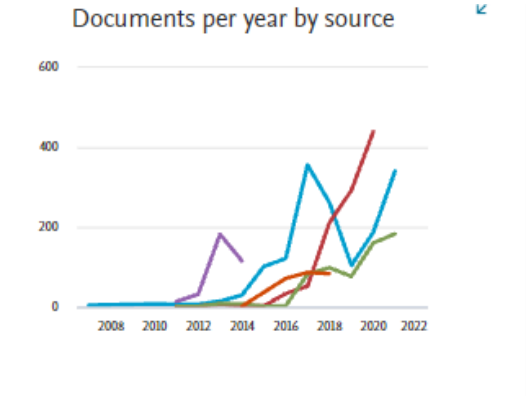
Select year range to analyze: 2002 to 2022 Analyze

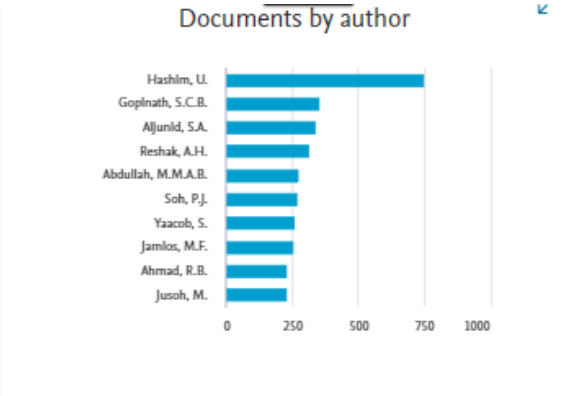
Year	Documents
2022	23
2021	1296
2020	1512
2019	1234
2018	1533
2017	1433
2016	1110
2015	999
2014	1097

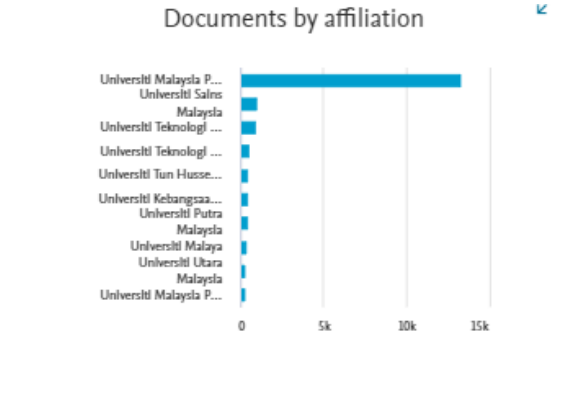
Documents by year

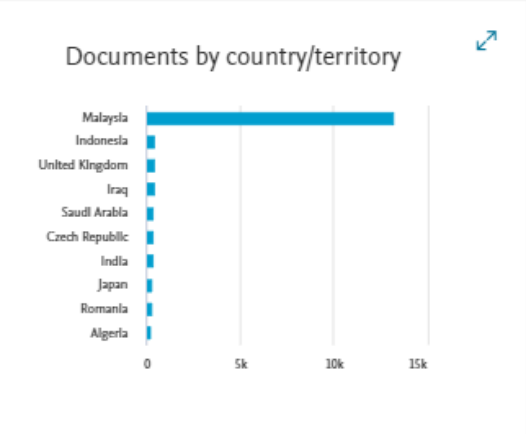


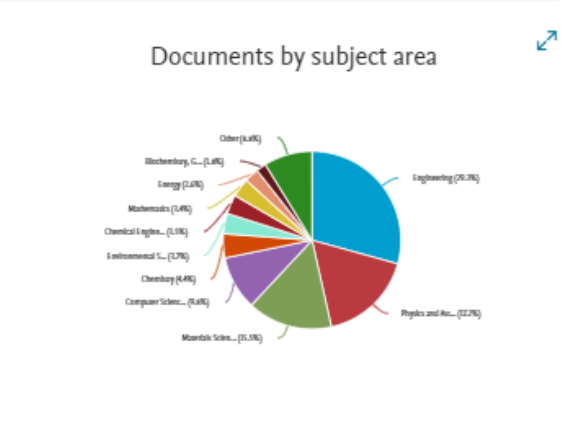
Analyse Search Results

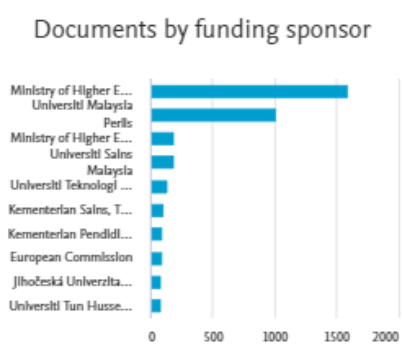












Scopus Author Profile Affiliation

5,490 affiliated authors

About Scopus Author Identifier

Back

Author affiliation matches for: "Universiti Malaysia Perlis" ID 60090652

Scopus Author Identifier

The Scopus Author Identifier assigns a unique number to groups of documents written by the same author via an algorithm that matches authorship based on a certain criteria. If a document cannot be confidently matched with an author identifier, it is grouped separately. In this case, you may see more than one entry for the same author.

Refine results

Limit to | Exclude

Affiliation

- Universiti Malaysia Perlis (5,490)
- Universiti Sains Malaysia (136)
- Universiti Putra Malaysia (64)
- USM Engineering Campus (63)
- Universiti Teknologi MARA (52)

Sort on: Document count (high-low)

All | Export CSV | Show documents | View citation overview | Request to merge authors | Save to author list

	Author	Documents	*h*-index	Affiliation	City	Country/Territory
1	Hashim, U. Hashimb, U. Hashim, Uda Hashim, U. View last title	765	38	Universiti Malaysia Perlis	Arau	Malaysia
2	Abdullah, Mohd Mustafa Al Bakri Al-Bakri, Mustafa Mustafa Al Bakri, A. M.	622	33	Universiti Malaysia Perlis	Arau	Malaysia

Scopus Author Profile Affiliation

Hashim, U.

Universiti Malaysia Perlis, Arau, Malaysia Show all author info

22633937800 https://orcid.org/0000-0001-5118-6069

Edit profile Set alert Save to list Potential author matches Export to SciVal

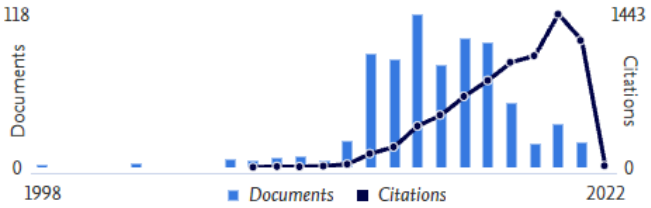
Metrics overview

765
Documents by author

7448
Citations by *5111* **documents**

38
h-index: View *h*-graph

Document & citation trends



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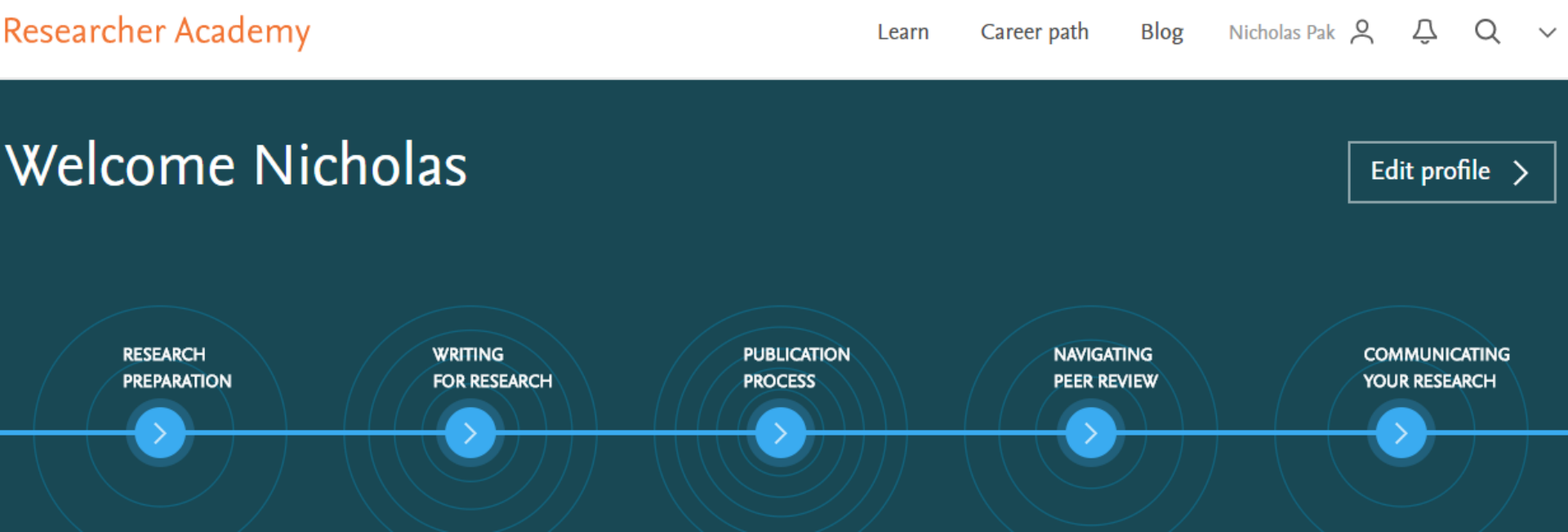

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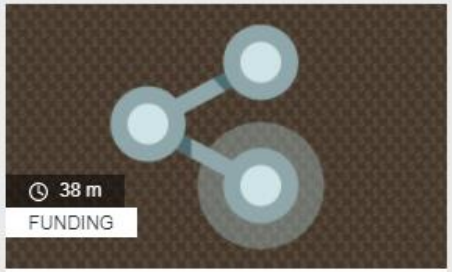

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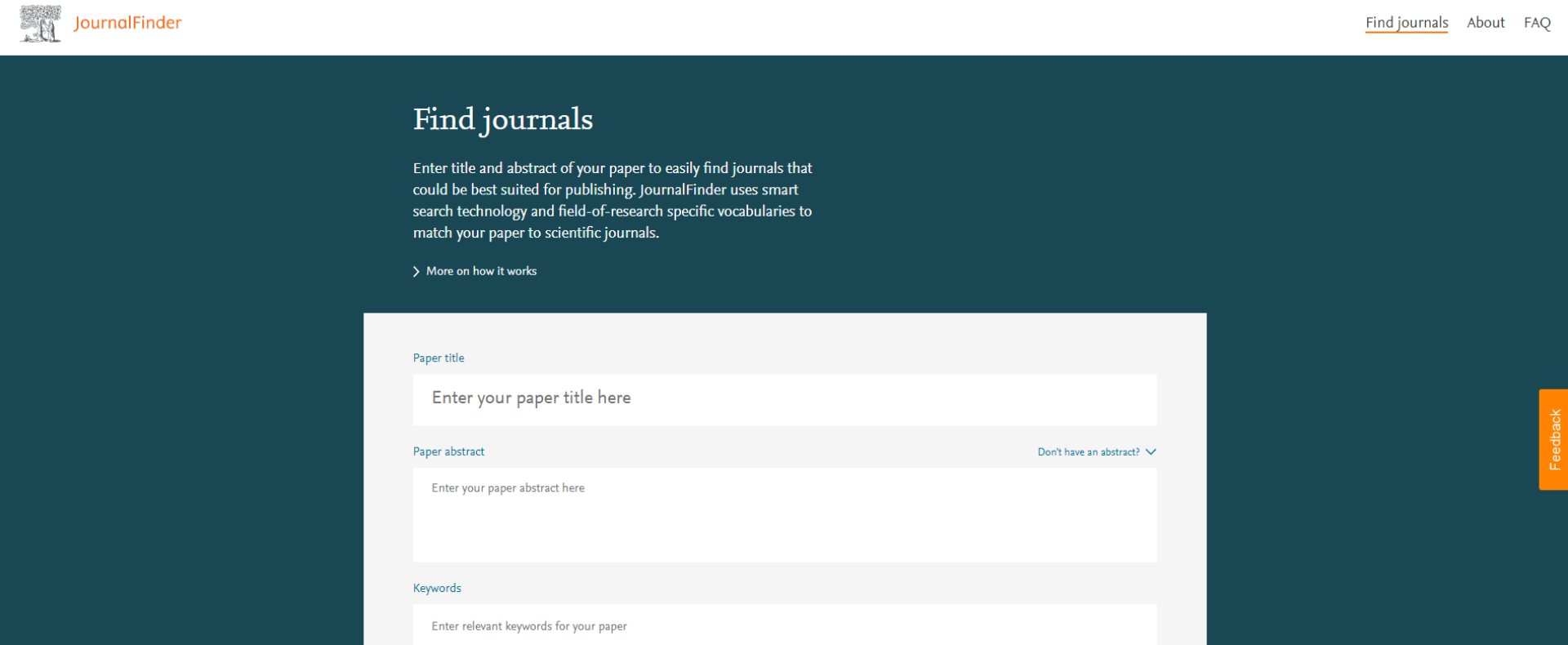

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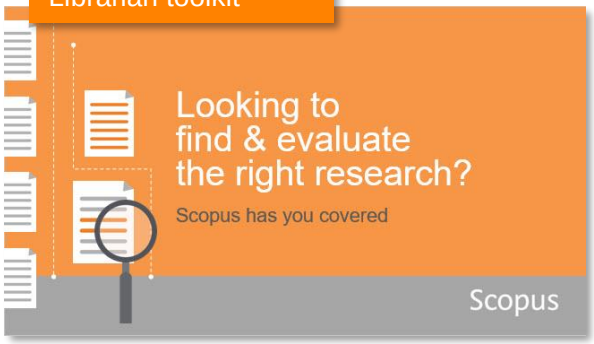

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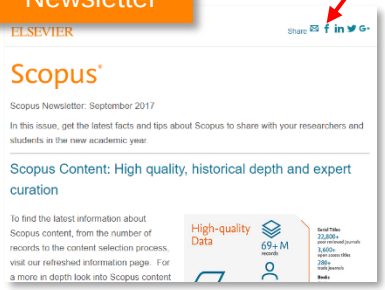

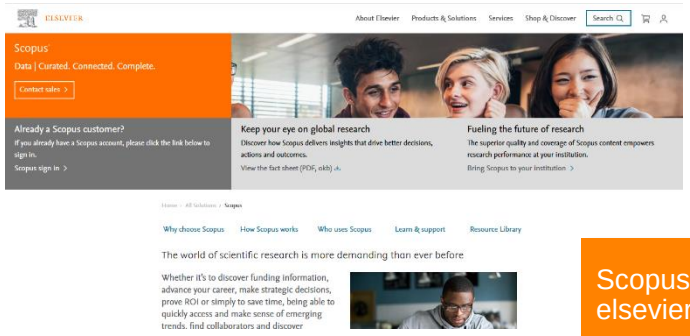

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