

21 September 2026

Topic Search

- o Steps before searching
- o AI research assistants
- o Boolean Search: Scopus
- o Refine & evaluate your results

Stephanie Hofmann & Bobby Neuhold

Retreat of Glaciers in Switzerland

Topic search

Thematic search

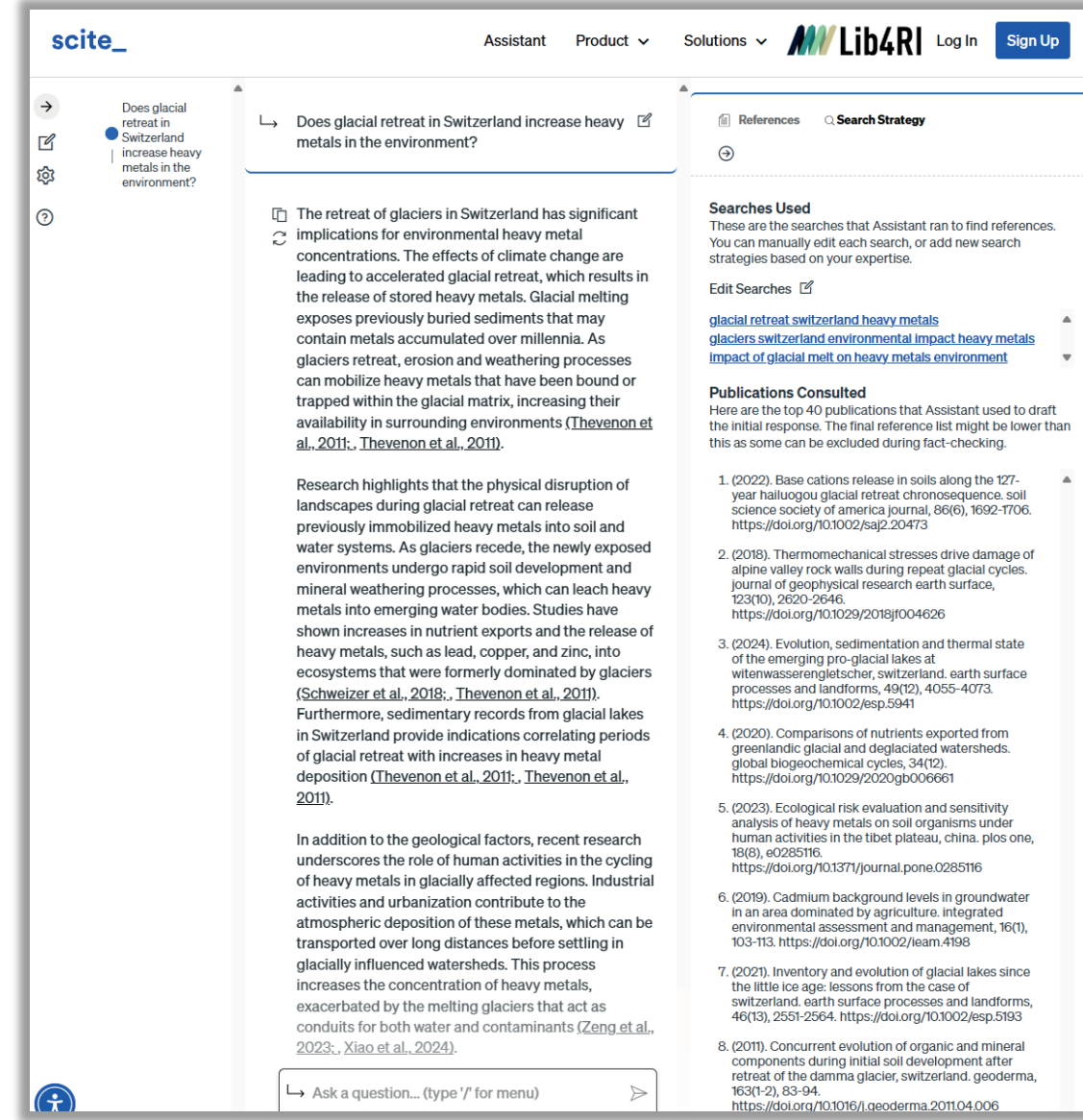


Rhône Glacier, Valais, 1850 and 2000

Foto: Versuchsanstalt für Wasserbau, Hydrologie und Glaziologie (VAW) at ETH Zurich

Scite AI - Research Assistant and Citation Database (scite.ai)

- get quickly acquainted with a general topic or a specific research question using natural language
- “Glacial retreat in Switzerland”
- “Does glacial retreat in Switzerland increase heavy metals in the environment?”
- receive a (detailed) summary with key references incl. supporting / neutral / contrasting citations statements
- find relevant terminology and key references for a more comprehensive or systematic search, e.g. in Scopus and Web of Science



The screenshot displays the Scite AI web interface. At the top, there's a navigation bar with 'scite_' logo, 'Assistant', 'Product', 'Solutions', 'Lib4RI' logo, 'Log In', and 'Sign Up' buttons. The main content area is divided into three panels. The left panel shows a sidebar with a search icon, a settings icon, and a question icon. The middle panel displays the search query 'Does glacial retreat in Switzerland increase heavy metals in the environment?' and a detailed summary of the research. The right panel shows a list of references and a 'Search Strategy' section.

Search Query: Does glacial retreat in Switzerland increase heavy metals in the environment?

Summary: The retreat of glaciers in Switzerland has significant implications for environmental heavy metal concentrations. The effects of climate change are leading to accelerated glacial retreat, which results in the release of stored heavy metals. Glacial melting exposes previously buried sediments that may contain metals accumulated over millennia. As glaciers retreat, erosion and weathering processes can mobilize heavy metals that have been bound or trapped within the glacial matrix, increasing their availability in surrounding environments (Thevenon et al., 2011; Thevenon et al., 2011).

Research highlights: that the physical disruption of landscapes during glacial retreat can release previously immobilized heavy metals into soil and water systems. As glaciers recede, the newly exposed environments undergo rapid soil development and mineral weathering processes, which can leach heavy metals into emerging water bodies. Studies have shown increases in nutrient exports and the release of heavy metals, such as lead, copper, and zinc, into ecosystems that were formerly dominated by glaciers (Schweizer et al., 2018; Thevenon et al., 2011). Furthermore, sedimentary records from glacial lakes in Switzerland provide indications correlating periods of glacial retreat with increases in heavy metal deposition (Thevenon et al., 2011; Thevenon et al., 2011).

Additional findings: In addition to the geological factors, recent research underscores the role of human activities in the cycling of heavy metals in glacially affected regions. Industrial activities and urbanization contribute to the atmospheric deposition of these metals, which can be transported over long distances before settling in glacially influenced watersheds. This process increases the concentration of heavy metals, exacerbated by the melting glaciers that act as conduits for both water and contaminants (Zeng et al., 2023; Xiao et al., 2024).

References:

- (2022). Base cations release in soils along the 127-year hailuoguo glacial retreat chronosequence. *soil science society of america journal*, 86(6), 1692-1706. <https://doi.org/10.1002/saj2.20473>
- (2018). Thermomechanical stresses drive damage of alpine valley rock walls during repeat glacial cycles. *Journal of geophysical research earth surface*, 123(10), 2620-2646. <https://doi.org/10.1029/2018j004626>
- (2024). Evolution, sedimentation and thermal state of the emerging pro-glacial lakes at witenwasserengletscher, Switzerland. *earth surface processes and landforms*, 49(12), 4055-4073. <https://doi.org/10.1002/esp.5941>
- (2020). Comparisons of nutrients exported from Greenlandic glacial and deglaciated watersheds. *global biogeochemical cycles*, 34(12). <https://doi.org/10.1029/2020gb006661>
- (2023). Ecological risk evaluation and sensitivity analysis of heavy metals on soil organisms under human activities in the Tibet plateau, China. *plos one*, 18(8), e0285116. <https://doi.org/10.1371/journal.pone.0285116>
- (2019). Cadmium background levels in groundwater in an area dominated by agriculture. *integrated environmental assessment and management*, 16(1), 103-113. <https://doi.org/10.1002/ieam.4198>
- (2021). Inventory and evolution of glacial lakes since the little ice age: lessons from the case of Switzerland. *earth surface processes and landforms*, 46(13), 2551-2564. <https://doi.org/10.1002/esp.5193>
- (2011). Concurrent evolution of organic and mineral components during initial soil development after retreat of the damma glacier, Switzerland. *geoderma*, 163(1-2), 83-94. <https://doi.org/10.1016/j.geoderma.2011.04.006>

Before searching – analyse your topic

Analysis of the central terms of the topic

Define core concepts:

- Include synonyms, beware of homonyms
- Define super- and subordinate terms
- Check related terms
- Translate the search terms (if necessary)

Tip: Start from a few seminal papers and/or relevant reference works and follow an iterative search strategy

Note:

- Spelling BE and AE (covered by Scopus & WoS)
- Previous or other spellings
- Ambiguous and uncommon abbreviations
- Singular and plural forms (covered by Scopus & WoS)

→ Bring the concepts/search terms in a meaningful order, using a table.



Truncation, placeholders and wildcards

Electronic search tools generally seek character strings, not meanings.

→ Grammatical and spelling variations are often not taken into account

Truncation via placeholders and wildcards facilitate the search, e.g.:

\$ Represents zero or one character (WoS)

→ Topic search: colo\$r, finds color and colour

? Represents any one character (Scopus, WoS)

→ Author search: Ma?er, finds Maier and Mayer

* Represents zero or more trailing, leading or enclosed characters (Scopus, WoS and many more, but NOT Google)

→ econom* finds: economy, economist, economic, economically

Note: Too much truncation might lead to unwanted results.

Note: Check, what symbols you can use in which database.

Important: WoS and Scopus include lemmatisation, word stemming and spelling variations. These are automatically turned off when using truncations (often still better)

Phrase search

Search for documents with words in a sequence (phrase)

→ Phrase search: in “quotation marks”

Web of Science search for **energy transition**: 370,229 hits

Web of Science search for **”energy transition”**: 7,396 hits

48

How to promote **energy transition** in China: From the perspectives of interregional relocation and environmental regulation

Huang, LY and Zou, YJ

Oct 2020 | ENERGY ECONOMICS 92

6 Citations

45 References

Related records

Get it

Lib4RI

View full text

...

49

Will small **energy** consumers be faster in **transition**? Evidence from the early shift from coal to oil in Latin America

Rubio, MDM and Folchi, M

Nov 2012 | ENERGY POLICY 50, pp.50-61

36 Citations

66 References

Related records

Get it

Lib4RI

Free Accepted Article From Repository

Full Text at Publisher

...

Without the quotes, the space in between **energy transition** is interpreted as a logical **AND** neglecting order and location of the search terms

Important: WoS turns off lemmatisation and word stemming for words in quotes; Scopus, however, does NOT (unless truncation is in place)

Tip: Also works with swisscovery, Google and many more

Classify your research topic into concepts

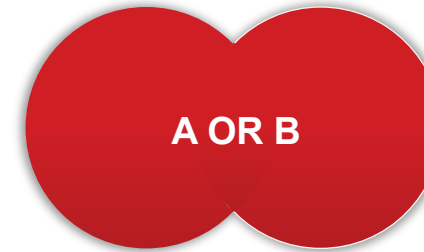
Retreat of **Glaciers** in **Switzerland**

Concept 1	Concept 2	Concept 3
retreat	glaciers	Switzerland

Boolean operators (logical operators from set theory)

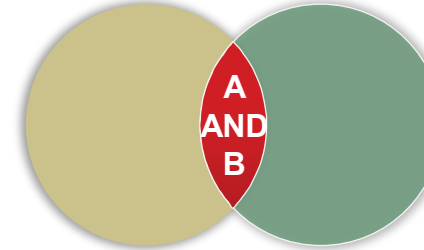
OR any one of the search terms must occur to be retrieved. Hits contain at least one of the terms.

→ Number of results increases



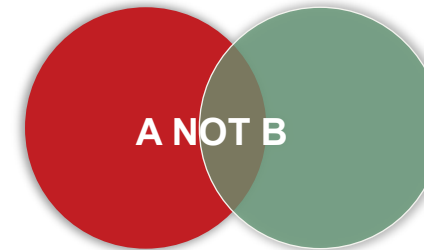
AND all search terms must occur to be retrieved. Hits contain both search terms.

→ Number of results decreases



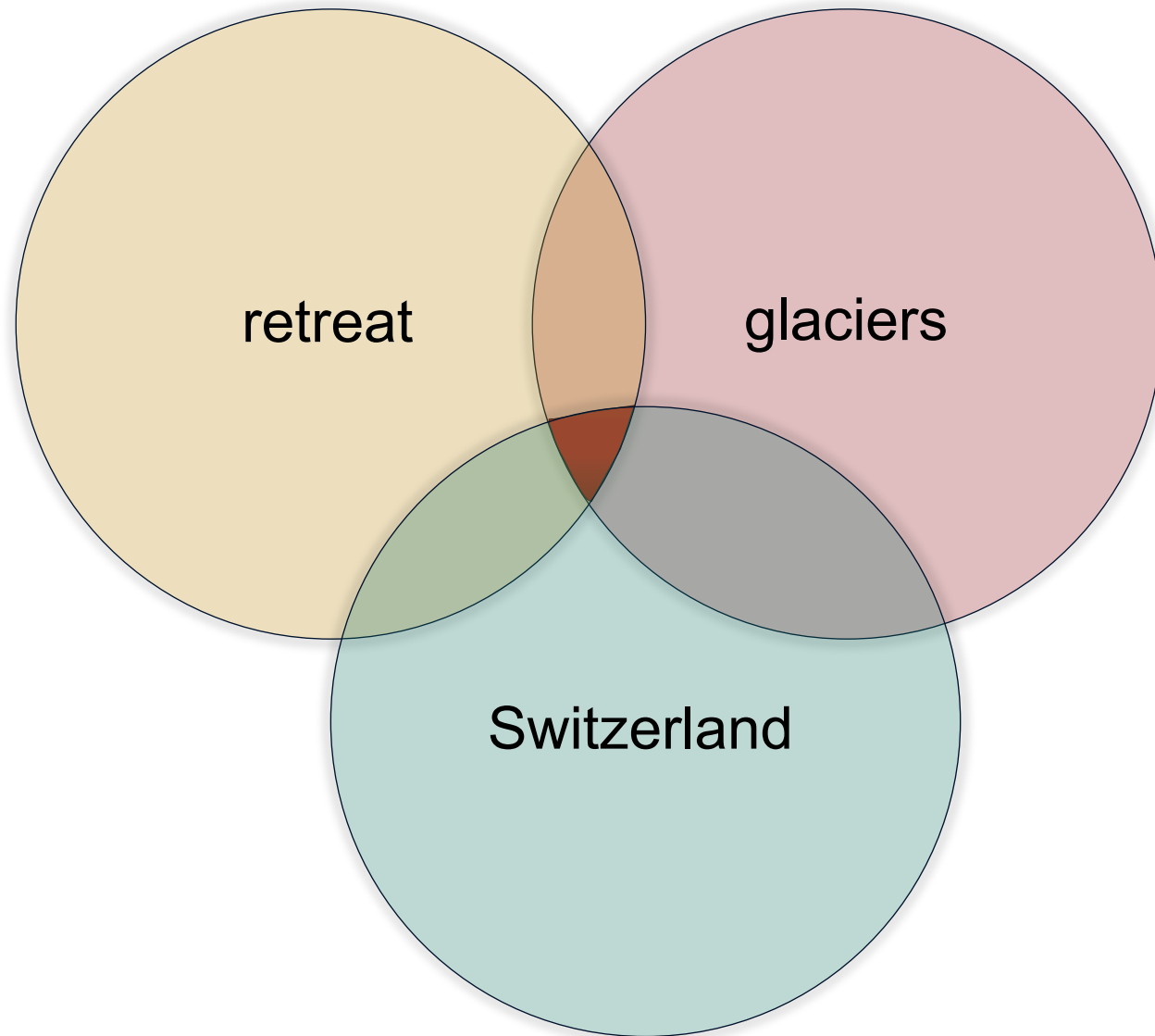
NOT excludes records that contain a given search term after the NOT-operator.

→ Number of results decreases



Combine concepts

retreat
AND
glaciers
AND
Switzerland



Retreat of Glaciers in Switzerland

Concept 1	Concept 2	Concept 3
retreat	glaciers	Switzerland

Find synonyms and related concepts

Retreat of Glaciers in Switzerland

Concept 1	Concept 2	Concept 3
retreat	glaciers	Switzerland
withdrawal	ice field	Swiss
shrinkage	icefield	
loss	ice cap	(European alps)
disappearance	icecap	(Europe)
ablation	ice mass	
deglaciation		
calving	(permafrost)	
melting		
sublimation		
precipitation		

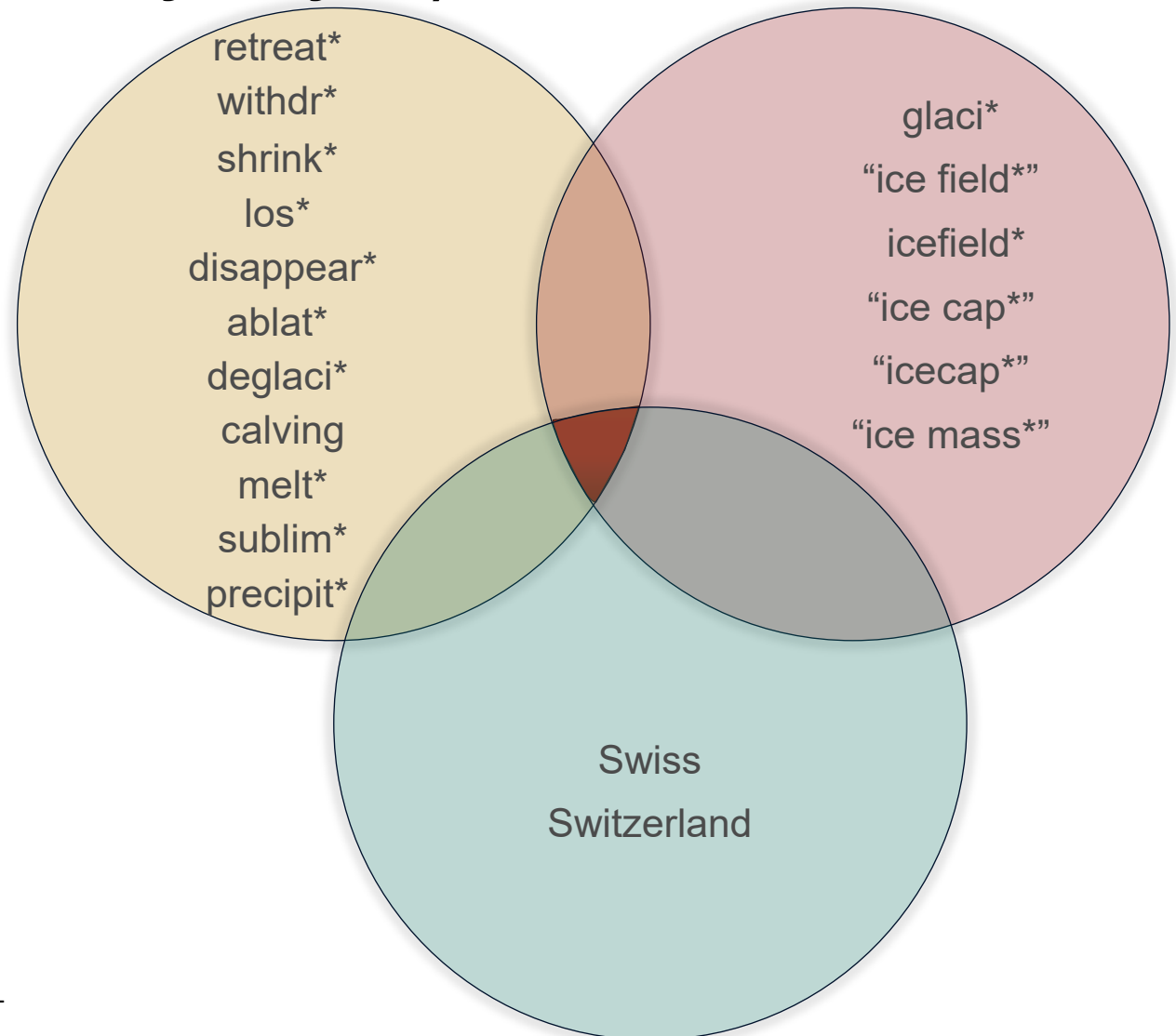
Truncated and phrased concept list

Retreat of Glaciers in Switzerland

Concept 1	Concept 2	Concept 3
retreat*	glaci*	Switzerland
withdr*	"ice field"	Swiss
shrink*	icefield*	
los*	"ice cap"	
disappear*	"icecap"	
ablat*	"ice mass"	
deglaci*		
calving		
melt*		
sublim*		
precipit*		

Combine concepts (and their synonyms)

(retreat* OR withdr* OR ...)
AND
 (glaci* OR "ice field*" OR ...)
AND
 (Switzerland OR ...)



Using ChatGPT

For a literature search on the topic “Retreat of Glaciers in Switzerland,” I would like to use the Block Building / Building Blocks search strategy. Please first explain what this search strategy is about. Then, go through the following steps one by one:

1. Identify the key concepts of my topic.
2. Break down the topic or research question into blocks based on the key concepts.
3. Find synonyms and related terms for each key concept and present them in a table (one column for each block).
4. Truncate all the terms identified in Step 3 appropriately and present them in a table.
5. Combine the words in each column using OR. Put each block in parentheses, and use the Boolean operator AND between the parentheses. Please provide me with one complete search string that contains all the terms and blocks.

Complete Boolean search string

(glacier* OR "glacial ice" OR "alpine glacier*" OR "mountain glacier*" OR "ice cap*" OR icefield* OR "glacial mass" OR "glacier mass" OR "ice mass")

AND

(retreat* OR recess* OR shrink* OR "ice loss" OR "glacier loss" OR deglaci* OR melt* OR wast* OR reduc* OR declin* OR disappear* OR ablat* OR thinn* OR retreating OR "glacial recess*" OR "glacier retreat*" OR "glacier chang*" OR "glacier shrink*" OR "glacier mass loss" OR "ice retreat*" OR "ice melt*")

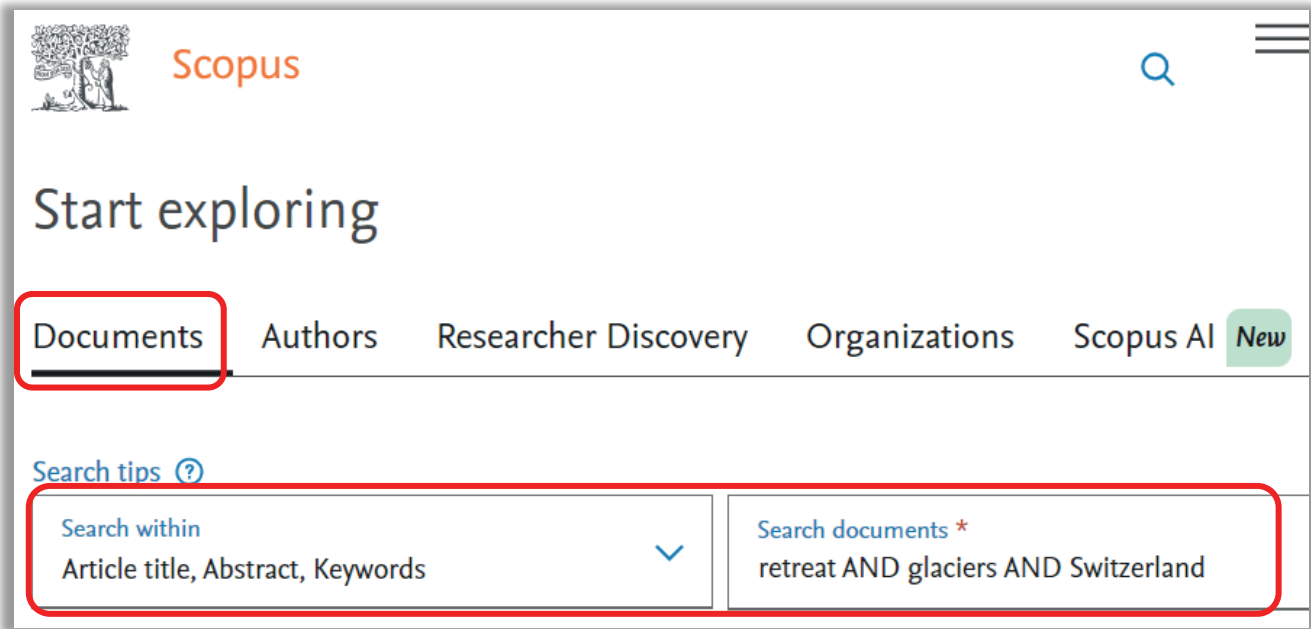
AND

(Switzerland OR Swiss OR "Swiss Alp*" OR Alp* OR "Alpine Switzerland" OR "Central Switzerland" OR Valais OR Grisons OR Graubünden OR "Bernese Alps" OR Uri OR Ticino OR Vaud)

Search in Scopus

www.scopus.com

A rather quick and dirty first topic search



Scopus

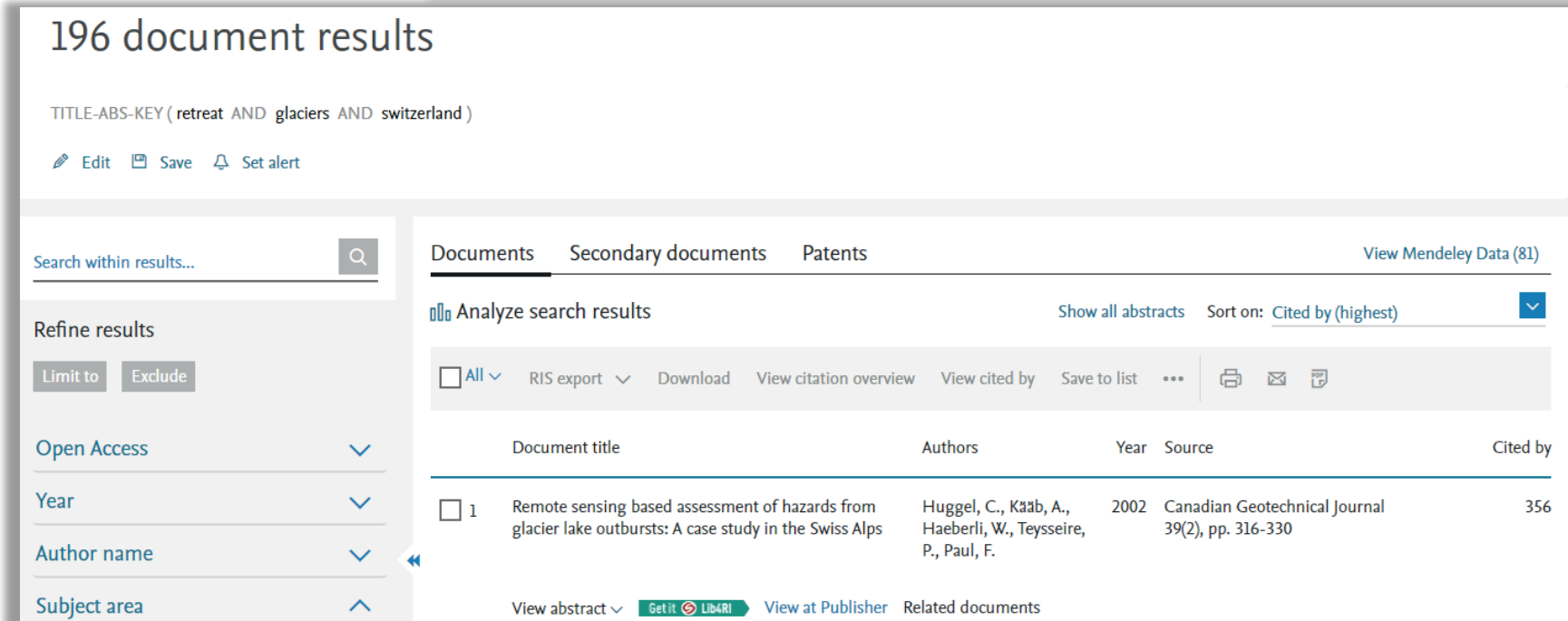
Start exploring

Documents Authors Researcher Discovery Organizations Scopus AI **New**

Search tips ?

Search within
Article title, Abstract, Keywords

Search documents *
retreat AND glaciers AND Switzerland



196 document results

TITLE-ABS-KEY (retreat AND glaciers AND switzerland)

Edit Save Set alert

Search within results...

Refine results

Limit to Exclude

Open Access

Year

Author name

Subject area

Documents Secondary documents Patents View Mendeley Data (81)

Analyze search results Show all abstracts Sort on: Cited by (highest)

All RIS export Download View citation overview View cited by Save to list

	Document title	Authors	Year	Source	Cited by
1	Remote sensing based assessment of hazards from glacier lake outbursts: A case study in the Swiss Alps	Huggel, C., Kääb, A., Haeblerli, W., Teyssie, P., Paul, F.	2002	Canadian Geotechnical Journal 39(2), pp. 316-330	356

View abstract Get it Lib4RI View at Publisher Related documents

Search in Scopus: www.scopus.com

5,896,803 document results

TITLE-ABS-KEY(retreat* OR withdr* OR shrink* OR los* OR disappear* OR ablat* OR deglaci* OR calving OR melt* OR sublim* OR precipit*)

Edit Save Set alert

Search within results...

Refine results

Limit to Exclude

Open Access

Year

Author name

Subject area

Publication stage

Document type

Source title

Keyword

Affiliation

Funding sponsor

Documents Secondary documents Patents

Analyze search results Show all abstracts Sort on: Cited by (highest)

All RIS export Download View citation overview View cited by Save to list

	Document title	Authors	Year	Source	Cited by
1	Nonparametric Estimation from Incomplete Observations	Kaplan, E.L., Meier, P.	1958	Journal of the American Statistical Association 53(282), pp. 457-481	47504
	View abstract	Get it Lib4RI	View at Publisher		
2	Electrophoretic transfer of proteins from polyacrylamide gels to nitrocellulose sheets: Procedure and some applications	Towbin, H., Staehelin, T., Gordon, J.	1979	Proceedings of the National Academy of Sciences of the United States of America 76(9), pp. 4350-4354	44653
	View abstract	Get it Lib4RI	View at Publisher		
3	Moderated estimation of fold change and dispersion for RNA-seq data with DESeq2	Love, M.I., Huber, W., Anders, S.	2014	Genome Biology 15(12),550	27785
	Open Access				

retreat*
withdr*
shrink*
los*
disappear*
ablat*
deglaci*
calving
melt*
sublim*
precipit*

Let's do the search queries individually to get an idea on the bottleneck concept

Search in Scopus: www.scopus.com

128,671 document results

TITLE-ABS-KEY (glaci* OR "ice field*" OR icefield* OR "ice cap*" OR icecap* OR "ice mass*")

Edit Save Set alert

Search within results...

Refine results

Limit to Exclude

Open Access

Year

Author name

Subject area

Publication stage

Document type

Source title

Keyword

Affiliation

Funding sponsor

Documents Secondary documents Patents

Analyze search results

Show all abstracts Sort on: Cited by (highest)

All

RIS export

Download

View citation overview

View cited by

Save to list

...

Print

Email

Save

Document title

Authors

Year

Source

Cited by

1

Global analyses of sea surface temperature, sea ice, and night marine air temperature since the late nineteenth century
Open Access

Rayner, N.A., Parker, D.E., Horton, E.B., (...), Kent, E.C., Kaplan, A.

2003

Journal of Geophysical Research: Atmospheres 108(14), pp. ACL 2-1 - ACL 2-29

7204

View abstract

Get it Lib4RI

View at Publisher

Related documents

2

Climate and atmospheric history of the past 420,000 years from the Vostok ice core, Antarctica
Open Access

Petit, J.R., Jouzel, J., Raynaud, D., (...), Saltzman, E., Stievenard, M.

1999

Nature 399(6735), pp. 429-436

4330

View abstract

Get it Lib4RI

View at Publisher

Related documents

3

Early proterozoic climates and plate motions inferred from major element chemistry of lutites

Nesbitt, H.W., Young, G.M.

1982

Nature 299(5885), pp. 715-717

4092

glaci*
"ice field*"
icefield*
"ice cap*"
"icecap*"
"ice mass*"

Search in Scopus: www.scopus.com

365,067 document results

TITLE-ABS-KEY (switzerland OR swiss)

Edit Save Set alert

Search within results...

Refine results

Limit to Exclude

Open Access

Year

Author name

Subject area

Publication stage

Document type

Source title

Keyword

Affiliation

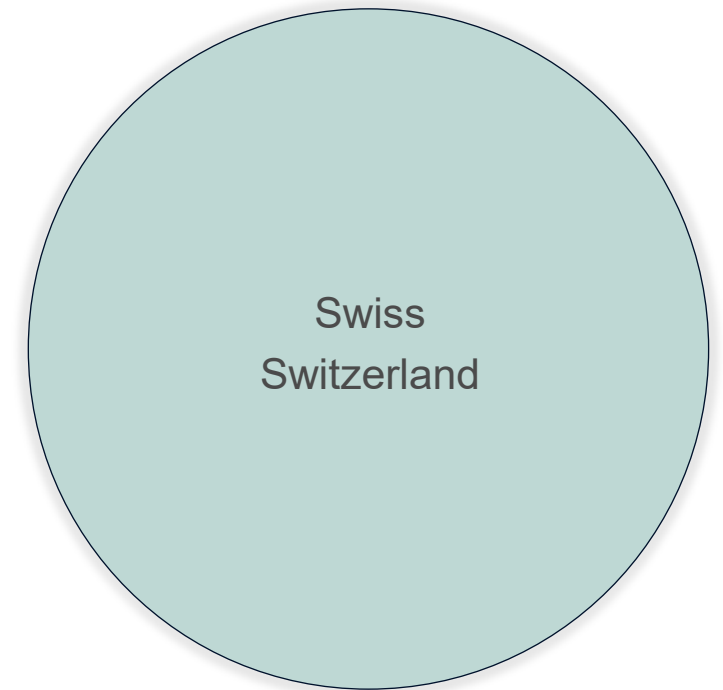
Funding sponsor

Documents Secondary documents Patents View Mendeley Data (295925)

Analyze search results Show all abstracts Sort on: Cited by (highest)

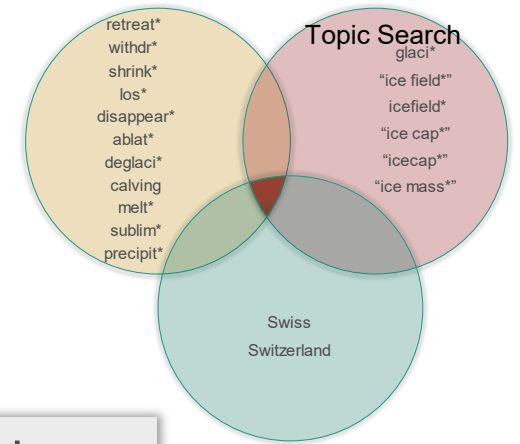
All RIS export Download View citation overview View cited by Save to list

	Document title	Authors	Year	Source	Cited by
☐ 1	SWISS-MODEL and the Swiss-PdbViewer: An environment for comparative protein modeling	Guex, N., Peitsch, M.C.	1997	Electrophoresis 18(15), pp. 2714-2723	9405
	View abstract	Get it Lib4RI	View at Publisher	Related documents	
☐ 2	Ecological responses to recent climate change	Walther, G.-R., Post, E., Convey, P., (...), Hoegh-Guldberg, O., Bairlein, F.	2002	Nature 416(6879), pp. 389-395	7018
	View abstract	Get it Lib4RI	View at Publisher	Related documents	
☐ 3	The SWISS-MODEL workspace: A web-based environment for protein structure homology modelling	Arnold, K., Bordoli, L., Kopp, J., Schwede, T.	2006	Bioinformatics 22(2), pp. 195-201	5953
	Open Access				



This seems to be a lot just on Switzerland. We'll see about this later.

Search in Scopus: www.scopus.com



Let's combine them via the search history

Quite a few hits

Maybe relate them to **climate change**?

Are they all relevant?

Scopus

[Search](#)
[Sources](#)
[SciVal](#)
[?](#)
[🔔](#)
[🏠](#)
[LL](#)

[← Back to Homepage](#)
Combine queries
[Search tips](#)

1 X

AND

2 X

AND

3 X

[Change all operators](#)
[Clear](#)
[Show results](#)

[Search History](#)
[Saved Searches](#)

[Combine queries](#)

☒	3	TITLE-ABS-KEY (switzerland OR swiss)	365,067 results	Set Alert	More
☒	2	TITLE-ABS-KEY (glaci* OR "ice field*" OR icefield* OR "ice cap*" OR icecap* OR "ice mass*")	128,671 results	Set Alert	More
☒	1	TITLE-ABS-KEY (retreat* OR withdr* OR shrink* OR los* OR disappear* OR ablat* OR deglaci* OR calving OR melt* OR sublim* OR precipit*)	5,896,803 results	Set Alert	More

[Show less](#)

1,044 document results

(TITLE-ABS-KEY(retreat* OR withdr* OR shrink* OR los* OR disappear* OR ablat* OR deglaci* OR calving OR melt* OR sublim* OR precipit*)) AND (TITLE-ABS-KEY(glaci* OR "ice field*" OR icefield* OR "ice cap*" OR icecap* OR "ice mass*)) AND ((TITLE-ABS-KEY(switzerland OR swiss)))

Edit
 Save
 Set alert

Search in Scopus

www.scopus.com

... provided you have a (free) account with Scopus you can save your search or create an alert

Set search alert

(TITLE-ABS-KEY (retreat* OR withdr* OR shrink* OR ...
[Show more](#)

Name of alert *

glacial retreat

Email address *

info@lib4ri.ch

Separate email addresses with a semicolon, comma, or space

Frequency

Every week

on

Thursday

Every day
Every week
Every month

Cancel

Set search alert

Search History Saved Searches

Combine queries ↗

- ☐ 6 (TITLE-ABS-KEY (retreat* OR withdr* OR shrink* OR los* OR disappear* OR ablat* OR deglaci* OR calving OR melt* OR sublim* OR precipit*)) AND (TITLE-ABS-KEY (glaci* OR "ice field*" OR icefield* OR "ice cap*" OR icecap* OR "ice mass*")) AND (TITLE-ABS-KEY (switzerland OR swiss)) AND (TITLE-ABS-KEY ("climat* chang*" OR "global warm*" OR "climat* warm*" OR "global chang*" OR "greenhouse effect*" OR "greenhouse gas*"))
[Show less](#)

262 results

 Set Alert
  More

- ☐ 5 TITLE-ABS-KEY ("climat* chang*" OR "global warm*" OR "climat* warm*" OR "global chang*" OR "greenhouse effect*" OR "greenhouse gas*")

558,436 results

 Set Alert
  More

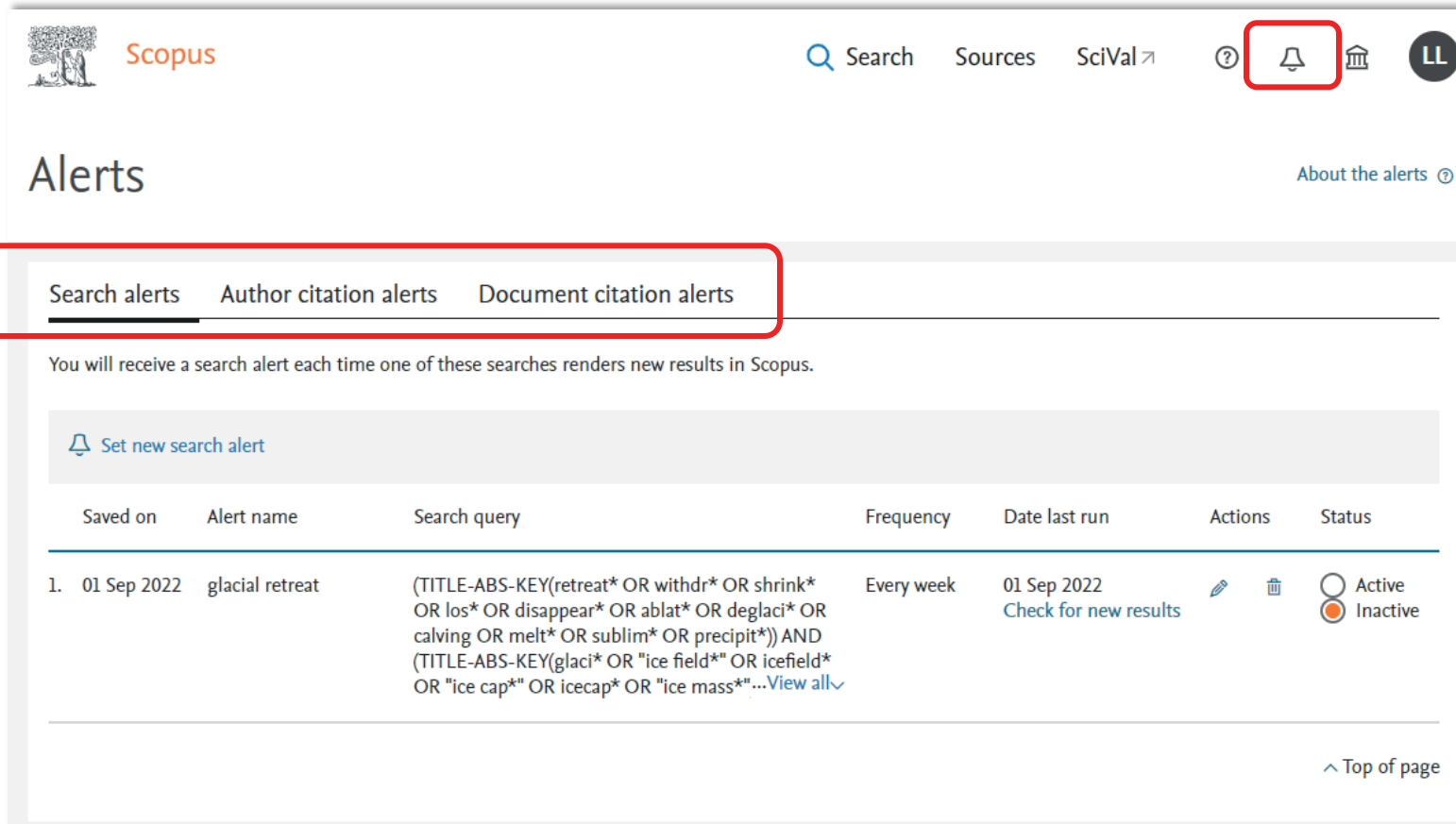
 Save this search

 Delete

Search in Scopus

www.scopus.com

...this could also be a citation alert for an author or a paper



The screenshot shows the Scopus Alerts page. At the top, there's a navigation bar with 'Search', 'Sources', 'SciVal', and a bell icon (alerts) which is highlighted with a red box. Below the navigation bar, the 'Alerts' section has three tabs: 'Search alerts', 'Author citation alerts', and 'Document citation alerts'. The 'Search alerts' tab is selected and highlighted with a red box. Below the tabs, there's a message: 'You will receive a search alert each time one of these searches renders new results in Scopus.' Below this message, there's a 'Set new search alert' button. Below the button, there's a table with columns: 'Saved on', 'Alert name', 'Search query', 'Frequency', 'Date last run', 'Actions', and 'Status'.

Saved on	Alert name	Search query	Frequency	Date last run	Actions	Status
1. 01 Sep 2022	glacial retreat	(TITLE-ABS-KEY(retreat* OR withdr* OR shrink* OR los* OR disappear* OR ablat* OR deglaci* OR calving OR melt* OR sublim* OR precipit*)) AND (TITLE-ABS-KEY(glaci* OR "ice field*" OR icefield* OR "ice cap*" OR icecap* OR "ice mass*"... View all)	Every week	01 Sep 2022 Check for new results	Edit Delete	☒ Active ☐ Inactive

At the bottom right of the table, there's a link: [^ Top of page](#)

Topic Search

Set alert

E-mail search alert

If the email address you input belongs to another individual, ensure you have their permission to sign them up for this alert. Your email address will be included on subsequent email alerts.

Search terms

AU-ID ("Hormes, A." 6506354596) [Edit](#)

*** Required fields**

Name of alert *

"hormes, a." 6506354596

Email address(es) *

info@lib4ri.ch

E.g., j.smith@mail.com, p.smith@mail.com
Separate multiple email addresses by a semicolon, comma, space or enter.

Frequency

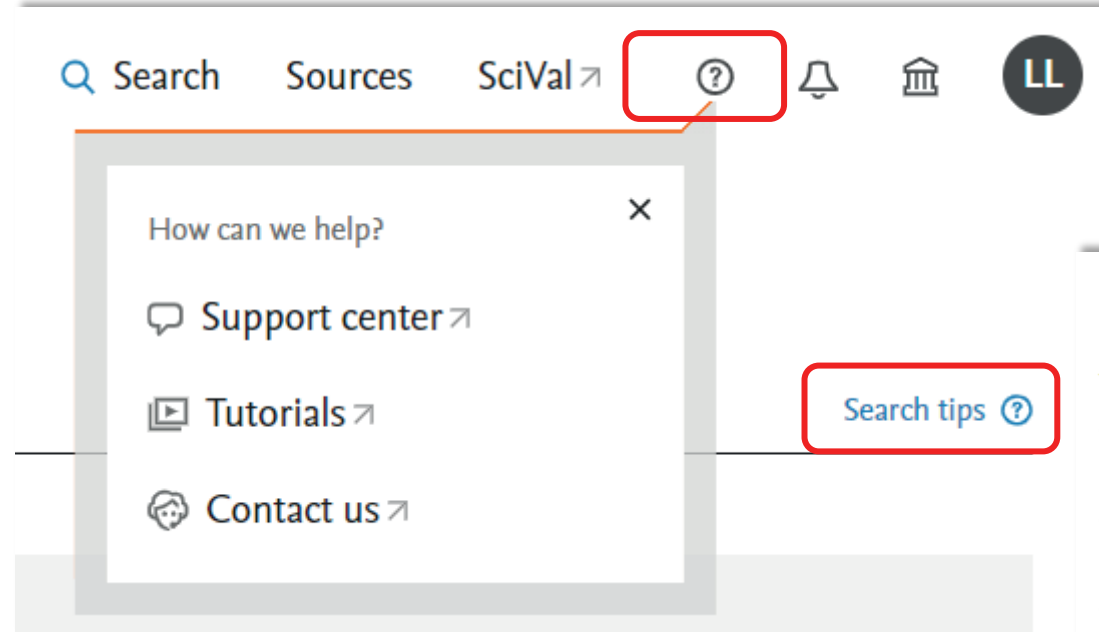
Every week on Thursday

Status

☒ Active ☐ Inactive

[Set alert](#)

Search in Scopus: www.scopus.com



...online help via the menu ? or the search tips ?

How do I search in Scopus?

Last updated on June 23, 2022

You can search in Scopus by document, author, or by affiliation:

- Searching for a document ▼
- Searching for an author ▼
- Searching for an affiliation ▼
- Combining searches ▼

Also see “Scopus Blog”: <https://blog.scopus.com>
and Scopus LibGuide: <https://elsevier.libguides.com/Scopus/home>

Scopus

Subject areas	multidisciplinary
Contents – Journals	>27,800 journals (>5,300 gold OA)
Contents – Books	>330,000 non-serial books, >63,300 book series titles
Contents – Conferences	>140,000 conferences, >12.1 M conference papers
Contents – Patents	>50.4 M patent links
Volume of data	>93.5 M records
Cited References	>2.4 B (from 1970)
Updates	daily
Period covered	from 1788
Coverage	global
Identification of authors and institutions	author ID (assigned automatically), affiliation identifier, >19.6 M profiles
Functions	alert service related records (based on either shared references, authors or keywords)
Literature management	Mendeley, BibTeX, RIS (Endnote)
Special features	Scopus AI "Articles-in-Press" from more than 5,000 journals Medline data included. UTF-8 encoding, to display umlauts and special characters.

Evaluation of the results

Too few results

- Search for possible sources of error (Typing errors, wildcards, quotes...)
- View the relevant hits → restart the search with other synonyms
- Widen the subject, lessen the number of concepts
- Verify the search instruments

Too many results

- Narrow the search by: number of citations, publication year, reviews
- Narrow the subject, increase the number of concepts (cautiously)
- Exclude non relevant hits (NOT, Filter)
- Verify the search instruments

A few words to Google / Google Scholar (scholar.google.com)

×

Advanced search

Find articles

with **all** of the words

glacial retreat switzerland

with the **exact phrase**

with **at least one** of the words

without the words

where my words occur

☒ anywhere in the article
 ☐ in the title of the article

Return articles **authored by**

e.g., "PJ Hayes" or McCarthy

Return articles **published in**

e.g., J Biol Chem or Nature

Return articles **dated** between

—

e.g., 1996

Operators (list not comprehensive)

- +, AND** : AND operator (space works as well)
- " "** : phrase search ("climate change")
- |, OR** : OR operator
- : NOT operator
- Intext** : text search (intext:glaciers)
- intitle** : title search (intitle:glaciers)
- allintitle** : title search (allintitle:glaciers retreat swiss)
- author** : author search (glaciers author:Hormes)
- source** : Quelle ("glacial retreat" source:education)
- *** : replaces a whole word ("swiss * retreat")
- AROUND(#)** : proximity (swiss AROUND(5) glaciers)
- ()** : brackets don't exist; i.e. Boolean combinations are rather limited

A few words to Google / Google Scholar (scholar.google.com)

Pros

- Easy, quick and free
- Automatic word-stemming, lemmatisation, synonyms
- Finds articles, theses, books, abstracts from academic publishers, professional societies, online repositories, universities and other web sites
- Source for “grey” literature, e.g. governmental and institutional reports

Cons

- Typically many hits (even from within full texts)
- Few filters, poor export facilities (even when logged into Google)
- Reproducible systematic topic searches are virtually impossible due to
 - Synonyms, word-stemming, lemmatisation are a black box
 - restricted use of Booleans (no brackets)
 - bubble Effect (search results may depend on user/IP address)

Introduction to Lib4RI Resources and Services

see www.lib4ri.ch
> Learn > Info sheets & videos



The Lib4RI info sheets and video tutorials give an overview and explanation of the library's most important services and resources. They are continually updated and new ones are added. If you are particularly interested in a topic that is still missing, [send us an e-mail!](#)

Scroll to

- [Info sheets](#)
- [Video tutorials](#)

Info Sheets | Learn

Lib4RI at a Glance	English [PDF]	Download
	German [PDF]	Download

Info Sheets | Search & Read

Topic Search	English [PDF]	Download
	German [PDF]	Download

Articles & Journals	English [PDF]	Download
	German [PDF]	Download

Books	English [PDF]	Download
	German [PDF]	Download

Info Sheets | Submit & Publish

Open Access	English [PDF]	Download
--------------------	---------------	--------------------------

DORA	English [PDF]	Download
-------------	---------------	--------------------------

EndNote	English [PDF]	Download
	German [PDF]	Download

Scientific Writing	English [PDF]	Download
---------------------------	---------------	--------------------------

Scientific Publishing	English [PDF]	Download
------------------------------	---------------	--------------------------

Copyright & CC Licences	English [PDF]	Download
------------------------------------	---------------	--------------------------

Thank you!

Stephanie Hofmann, Bobby Neuhold

Lib4RI - Library for the Research Institutes within the ETH Domain:
Eawag, Empa, PSI & WSL

Überlandstrasse 133 • 8600 Dübendorf
Forschungsstrasse 111 • 5232 Villigen
Zürcherstrasse 111 • 8903 Birmensdorf
T +41 58 765 57 00

info@lib4ri.ch

www.lib4ri.ch

Nun seid ihr dran, nutzt ChatGPT, Claude, ... für folgenden Prompt

Für eine Literaturrecherche zum Thema **XXX** möchte ich die Recherchemethode Blockbildung / Building Blocks einsetzen. Bitte erkläre mir zunächst worum es bei der Recherchemethode geht. Gehe dann nach und nach folgende Schritte durch:

1. Identifiziere die Schlüssel die Schlüsselbegriffe meines Themas
2. Zerlege das Thema bzw. die Forschungsfrage anhand der Schlüsselbegriffe in Blöcke
3. Finde Synonyme und verwandte Begriffe für jeden Schlüsselbegriff und stelle es in einer Tabelle dar (eine Spalte für jeden Block)
4. Trunkiere alle in Schritt 3 gefundenen Begriffe sinnvoll in einer Tabelle
5. Verknüpfe die Wörter jeder Spalte mit einem OR, jeder Block hat runde Klammern und zwischen den Klammern wird der boolesche Operator AND eingesetzt.
Gib mir dafür einen Suchstring aus der alles enthält

Lib4RI – Excellent Services for Excellent Research.

www.lib4ri.ch
info@lib4ri.ch
T: + 41 58 765 57 00