

Elsevier Scopus and Scopus AI

Database Introduction

Scopus content summary

Global representation means global discovery across all subjects and content types

97.8M records from 28.3K active journals, 161K conferences and 373K books (stand alone titles)

from more than 7,000 publishers in 105 countries

- Updated daily—approximately 13,000 articles per day indexed
- 24.7M open access documents (Gold, Hybrid Gold, Bronze & Green)
- 2.37M preprints from multiple preprint servers
- 7,683 active Open Access journals

Number of journals by subject area*	Journals	Conferences	Books	Patents
Physical sciences 15,434	28,334** active peer-reviewed journals 171 trade journals 7,683 OA Journals (DOAJ/ROAD) 22.2M fully-indexed funding acknowledgements 2.37M preprints <ul style="list-style-type: none">• Full metadata, abstracts and cited references (refs post-1970 only)• Citations back to 1970	161K conference events 12.58M conference papers Mainly Engineering and Computer Sciences	373K stand-alone books 3.27M total book items Focus on Social Sciences and A&H	51.2M patents 5 major patent offices: <ul style="list-style-type: none">• WIPO• EPO• USPTO• JPO• UK IPO
Health sciences 15,267				
Social sciences 15,909				
Life sciences 8,255				

*Journals may be classified in multiple subject areas: this count includes currently actively indexed titles only

**Total number of Scopus journals in database including inactive titles is 44,724

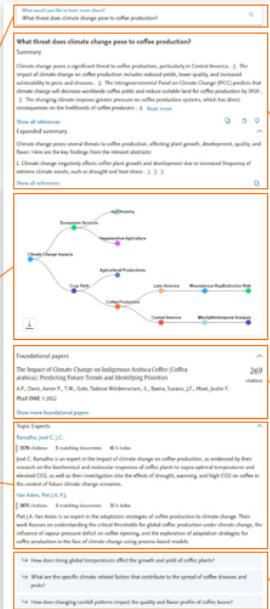
Numbers shown are rounded and current as August 2024. Scopus is updated daily

Scopus AI is an intuitive and intelligent search tool powered by generative AI (GenAI) that delivers insights with unprecedented speed and clarity. Built in close collaboration with the academic community, it provides a window into humanity's accumulated knowledge by surfacing insights from the metadata and abstracts in Scopus, Elsevier's source-neutral and curated abstract and citation database.

Scopus AI uses natural language processing. That means you don't have to worry about matching specific keywords or Boolean operators; instead, you can just type in your question, statement or hypothetical using everyday language. Scopus AI then locates relevant documents published since 2013 and synthesizes the content of their abstracts to create an instant, easy-to-follow and (importantly) referenced Summary of the information you are seeking. For deeper insights, unique options such as the **Expanded summary**, **Concept map**, **Foundational papers** menu and **Topic experts** button enable you to continue exploring and learning.

What does it deliver?

Natural language queries
Ease your search: Ask questions about a subject in a natural, conversational manner.



What threat does climate change pose to coffee production?

Summary

Climate change poses a significant threat to coffee production, particularly in Central America. 1. The threat of climate change to coffee production includes reduced yields, lower quality, and increased vulnerability to pests and diseases. 2. The Intergovernmental Panel on Climate Change (IPCC) predicts that climate change will lead to more frequent and intense extreme weather events for coffee producers by 2050. 3. The changing climate imposes greater pressure on coffee production systems, which has direct consequences on the livelihoods of coffee producers. 4. Read more

View all references

Foundational papers

Climate change poses several threats to coffee production, affecting plant growth, development, quality, and taste. Here are the key findings from the relevant studies:

1. Climate change negatively affects coffee plant growth and development due to increased frequency of extreme weather events, such as drought and heat stress. 2. 3. 4.

Show all references

Topic experts search

See who the experts are. Rapidly identify the leading authors based on your query alongside explanations of their relevant expertise.

Summary with Scopus references
Instant overview: Skip the lengthy reading. Read a concise and trustworthy summary with academic references for each search. Dig deeper with expanded summaries.

Foundational papers
Discover influential papers. Rapidly pinpoint seminal works, navigating academic progress and impact with precision and ease.

Deeper query exploration
Uncover more: Explore beyond the surface. Our AI offers relevant queries to discover new perspectives.

*Interface and functionality subject to change

And for the further features, here are some points for your reference.

Launched

Co-pilot
A new and advanced query interpretation tool

- ✓ Combines the benefits of vector and keyword search
- ✓ Optimizes queries to improve results
- ✓ Provides non-English language support
- ✓ Increases the specificity of results

Launched

20-year index
Considers more historical data

- ✓ Scopus AI mines abstracts of documents extended back to 2003, creating a 20-year rolling window, or 70% of Scopus corpus
- ✓ Offers more historical insight
- ✓ Foundational documents mines the entire corpus

Launched

Emerging topics
Surfaces research areas that are new or underserved

- ✓ Scans thousands of papers in seconds using a powerful new proprietary algorithm
- ✓ Pinpoints topics where opportunities for impact and funding may be greater

Upgraded AI model
Offers an enhanced user experience

- ✓ Scopus AI will migrate from OpenAI's GPT 3.5 to its newer GPT 4.0 model
- ✓ Offers higher quality results with better formatting, including tables and headers

Conversational follow-up
Supports more natural interactions

- ✓ Enables users to ask follow-up questions using natural language
- ✓ Offers prompts and suggestions
- ✓ Can summarize discussions

*Features are not final and are subject to change

The entrance to this trial is in the Scopus AI section of the Scopus interface. Welcome readers to visit and use.



Scopus

Search Lists Sources SciVal Create account Sign in

Start exploring

Documents Authors Researcher Discovery Organizations Scopus AI

Explore new topics and discover relevant references from 2013 [How it works](#)

What would you like to learn more about?

Search examples

- [What role does multisensory integration play in the formation of emotional memories?](#)
- [How do urban green spaces contribute to mental well-being?](#)
- [How can game theory be applied to corporate compliance programs?](#)