



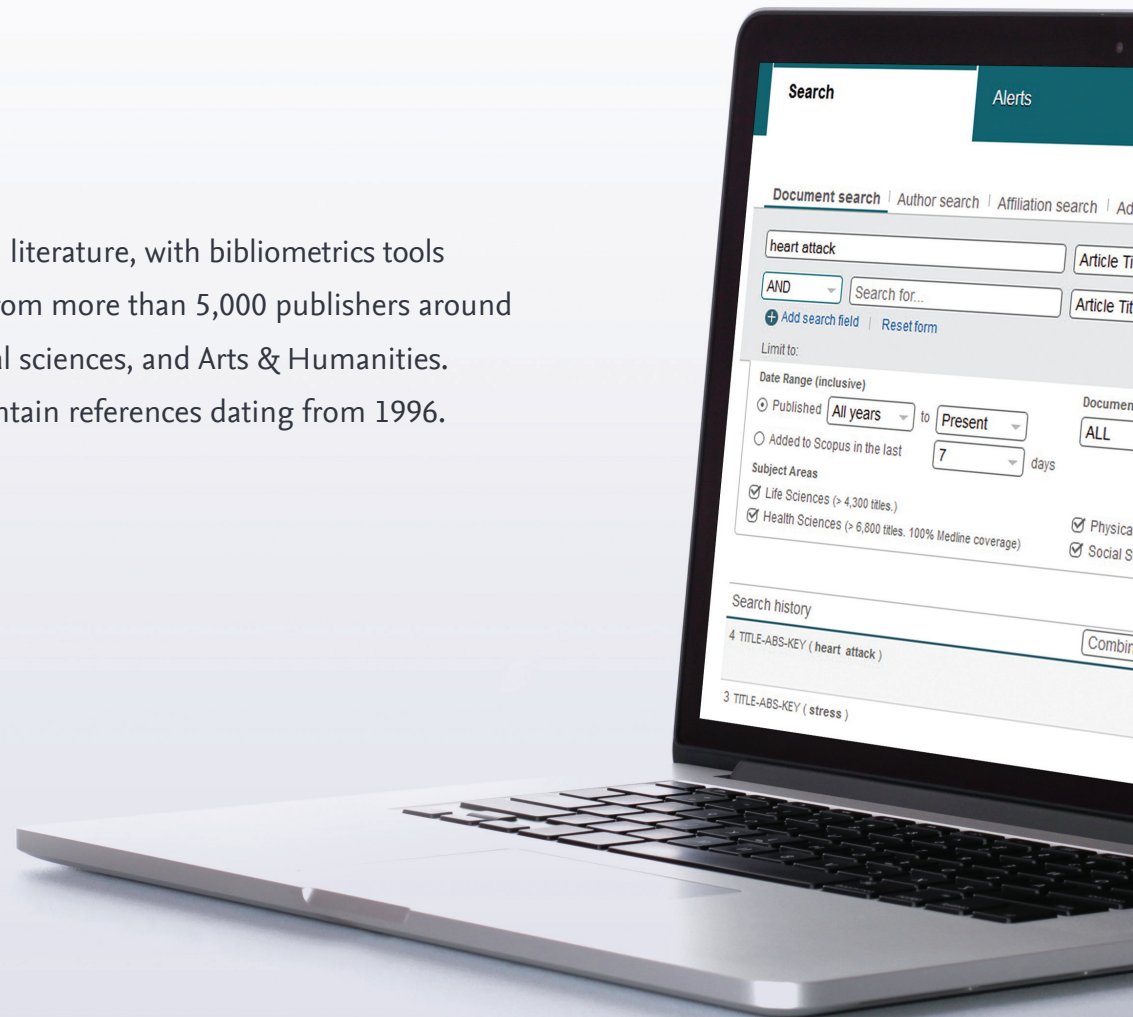
Scopus

Quick Reference Guide

Quick Reference Guide

An eye on global research.

Scopus is the largest abstract and citation database of peer-reviewed literature, with bibliometrics tools to track, analyze and visualize research. It contains over 22,000 titles from more than 5,000 publishers around the world, covering the fields of science, technology, medicine, social sciences, and Arts & Humanities. Scopus has 55 million records dating back to 1823, 84% of these contain references dating from 1996.



www.elsevier.com/scopus

Document Search / Starting a Search

1 Document Search

This tab is the main search window of the homepage. To begin, enter the search terms in the space provided. (see page 14 for input rules for search terms).

2 Author Search

Choose the *Author search* tab to search for a specific author by name or by ORCID (Open Research and Contributor Identifier) ID.

3 Affiliation Search

Choose the *Affiliation search* to search for a specific affiliation.

4 Browse Sources

Browse an alphabetical list of all journals, book series, trade publications, and conference proceedings available in Scopus.

5 Compare Journals

Opens up Compare Journals (see details on page 10).

6 Boolean Operators

Select from AND, OR, AND NOT to combine search terms.

7 Search Items

Select which fields you wish to search.

8 Add Search Field

To search using multiple keywords and search items, click *Add search field* button.

9 Limit to Section

Control search by limiting to: published years, recently added, document type and subject areas.

10 Search History

When you return to the search window after carrying out a search, your search history will be displayed at the bottom. The search history is cleared for each new session.

With Scopus, you can easily start your search from the homepage. Ensure that you quickly access the article you want by using the detailed search options offered.

The screenshot shows the Scopus search homepage with the following elements highlighted by numbered callouts:

- 1**: Search tab in the top navigation bar.
- 2**: Author search tab in the top navigation bar.
- 3**: Affiliation search tab in the top navigation bar.
- 4**: Browse Sources link in the top right.
- 5**: Compare journals link in the top right.
- 6**: Boolean operator dropdown menu (AND).
- 7**: Search field dropdown menu (Article Title, Abstract, Keywords).
- 8**: Add search field button.
- 9**: Limit to section containing Date Range (inclusive) and Document Type options.
- 10**: Search history section showing previous searches.
- 11**: Combine queries bar in the search history section.
- 12**: Action icons (RSS, alert, save, edit, delete) for search results.

11 Combine Queries

In the *Combine queries* bar in *Search history*, you can enter the list number of each search you want to combine, using the # symbol and the AND, OR, and AND NOT operators.

12 Set Alerts or RSS Feeds

Hover over a search result in *Search history* and click on the icons that appear: *Set alert* (to receive email alerts), *Set feed* (to receive RSS updates), *Save query*, *Edit query*, or *Delete query*.

Document Search / Sorting Options & Refining a Search

1 Set Alert

Notifies you by email or RSS feed when a new article that matches your search conditions is listed (requires login).

2 Analyze Search Results

Click to see an analysis of your results, showing the number of documents broken down by various criteria, including year, source, author, affiliation, and so on.

3 Number of Search Results

Displays the number of documents results.

4 Search within Results

Add additional terms to your search by directly entering them here.

5 Results

Use the *Refine Results* pane to limit your results list to certain categories of documents. For example, you can limit the display to documents from a certain author, or those published in a certain year. You can also exclude certain documents from the results list.

6 Batch Processing Results

Export bibliographic information using reference managers Mendeley or RefWorks, or in file formats RIS, CSV, BibTex or Text. If you are using RefWorks, you can link seamlessly by embedding your RefWorks ID/PW in the *My Settings* menu under *My Scopus*.

Download multiple PDF files and automatically assign them names based on specified rules. The file names can be a combination of author, publication year, article title, journal, and more. The maximum number of files you can download at one time is 50 if PDF is available. Java required.

View citation overview to analyze documents that cite the selected articles.

View cited by displays all documents that cite the selected articles.

More (see bullet 10)

The screenshot shows the Scopus search results page for the query 'heart attack'. The interface includes a navigation bar with 'Search', 'Alerts', 'My list', and 'My Scopus'. The search bar shows 'TITLE-ABS-KEY (heart attack)' and '25,959 document results'. A 'Refine' pane on the left allows filtering by Year (2011-2015), Author Name (Diener, H.C., Rothwell, P.M., Davis, B.R., Koudestaal, P.J., Hankey, G.J.), and Subject Area (Medicine, Biochemistry). The main results list shows several articles with options to 'View at Publisher', 'Show abstract', and 'Related documents'. A 'More' menu is open over one article, showing options: 'View references', 'Add to My List', 'Create bibliography', 'Email', and 'Print'. Numbered callouts 1 through 10 highlight key features: 1 (My list), 2 (Set alert), 3 (25,959 document results), 4 (Search within results), 5 (Refine pane), 6 (Save to Mendeley), 7 (View at Publisher), 8 (View at Publisher), 9 (Sort on: Date, Cited by, Relevance), and 10 (More menu).

7 Display Document Details Page

Click the article title to view the document details (the abstract and referenced works) of the article. Hovering over a search result will show the following links:

- *View at Publisher*
- *Show abstract*
- *Related documents.*

8 Link to Full Text

By clicking *View at Publisher*, you can link to the full text on each publisher's website if authorized.

9 Sort Options

By default, search results are listed by date. Sort on Cited by, relevance, author name and source title (in green box) are options.

10 More

View references displays all documents referenced by the article.

Add to my list adds the articles to a temporary list. Later, you can check them from the *My List* menu or save the list under a new name.

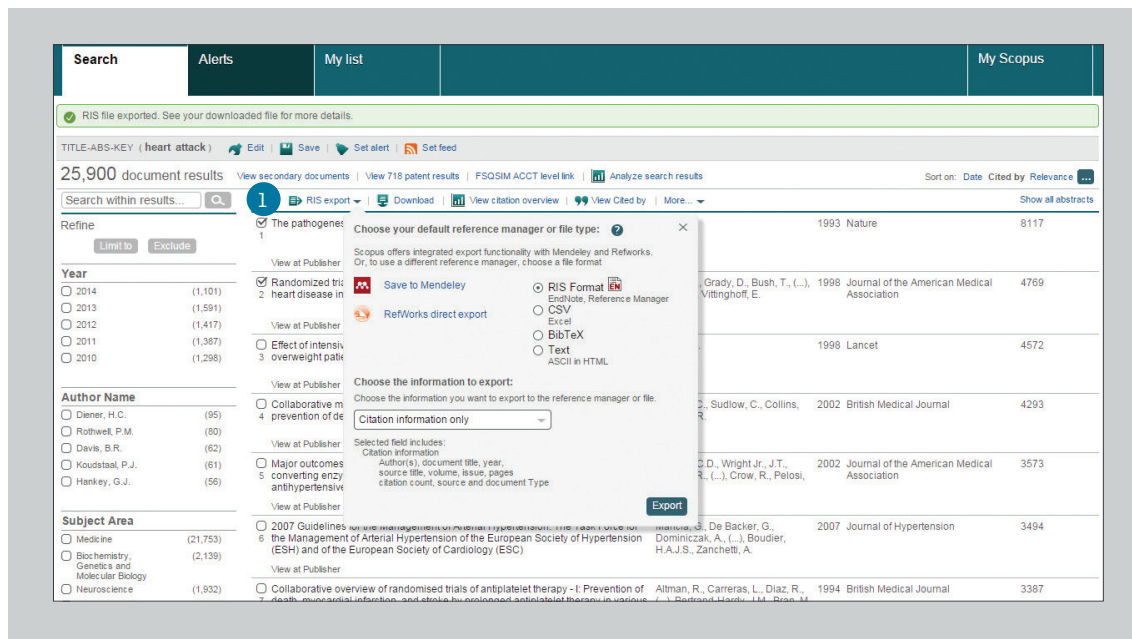
Create bibliography change the output to the typical reference list format.

Email sends the articles as an email.

Print displays the articles in a format suited for printing.

1 Export

After selecting one or more result items, the *Export* button will become clickable. After clicking export, a new pop-up screen will be displayed with various export options.



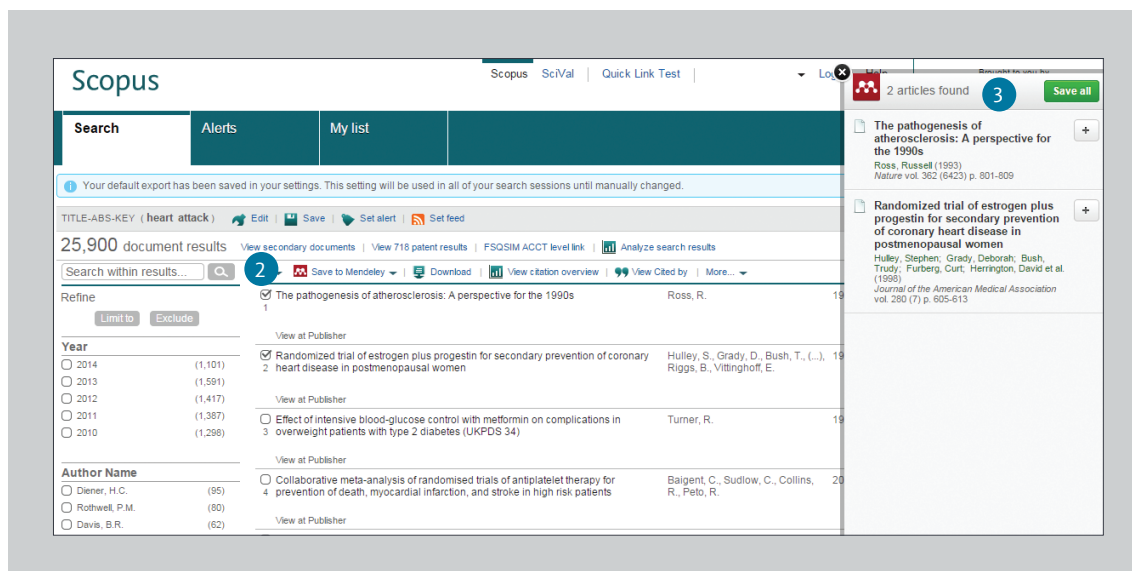
2 One-click option for Mendeley

If the 'Save to Mendeley' option is selected, a 'Save to Mendeley' icon will then show up in the results page as a preferred export option. Once this icon has been selected, the Mendeley web importer is activated. Mendeley users, who are logged in, can automatically download the references to Mendeley.

After selecting the "Save to Mendeley" option in the pop-up menu, the "Export" button will be replaced with a "Save to Mendeley" button. This will become the default export format for future exports until you change this in the pop-up menu.

3 Mendeley Web Importer

Clicking the "Save to Mendeley" button will activate the Mendeley Web Importer and all signed in Mendeley users can export their references into Mendeley.



Mendeley / Using Abstract Pages

- 1 Link to Full Text**
By clicking *View at Publisher*, you can link to the full text on each publisher's website.
- 2 Link to Author Details Page**
Links to author's details page.
- 3 Keywords**
Author keywords and keywords assigned from thesauri are shown in the *Author keywords* and *Indexed keywords* fields.
- 4 References**
A list of references cited by this article are displayed in the *References* field. You can use links from here to the abstract pages.
- 5 Save to Mendeley**
If the user has selected Mendeley as a preferred reference management tool, a 'Save to Mendeley' icon will show up in the abstract page. If this button is selected, a new pop-up screen appears with the various reference managers.
- 6 Citing Documents**
In the *Cited by since 1996* field, the most recent two works to cite this article are shown. You can also display all documents.
- 7 Document Citation Alert**
Set to alert you via email (*Set alert*) or RSS feed (*Set feed*) when this document is cited in another article (requires login).
- 8 Search for Related Articles**
Search for articles sharing the same references, authors, or keywords as this article.
- 9 Mendeley Readership Statistics**
Show how many times Mendeley users have downloaded a specific article to their libraries. Additionally, it shows a demographic breakdown by discipline, academic status and country of origin. These statistics appear when Mendeley users have saved the document in their collections.
- 10 Altmetric for Scopus**
Altmetric is a 3rd party web application which allows you to see all of the social or mainstream media mentions gathered for a particular paper as well as reader counts on popular reference managers. It will only appear in the sidebar when there is data available for the article that you are currently viewing.

The screenshot displays the Mendeley abstract page for the article "Next-generation DNA sequencing" (Review) by Shendure, J. et al. The page is annotated with numbered callouts (1-10) corresponding to the instructions in the adjacent list:

- 1** Search bar at the top.
- 2** "View at Publisher" link.
- 3** "Indexed keywords" section.
- 4** "References (97)" section.
- 5** "Save to Mendeley" button.
- 6** "Cited by 1390 documents" section.
- 7** "Set citation alert" and "Set citation feed" options.
- 8** "Related documents" section.
- 9** "Mendeley Readership Statistics" section.
- 10** "Altmetric for Scopus" section.

Analysis / Citation Overview

1 Cited documents

Document h-index: 2 Scopus does not have complete citation information for articles published before 1996. [View h-graph](#)

Date range: 2010 to 2014

Exclude self citations of all authors
 Exclude Citations from books

Update

2 Documents

		<2010	2010	2011	2012	2013	2014	Subtotal	>2014	Total	
	Total	11063	420	398	405	351	249	1823	3	12889	
1	Randomized trial of estrogen plus progestin for secondary pr...	1998	4130	144	150	156	116	73	639	2	4771
2	The pathogenesis of atherosclerosis: A perspective for the 1...	1993	6933	276	248	249	235	176	1184	1	8118

Display 25 results Page 1 of 1

- 1 Cited Documents**
Includes the number of times the documents were cited by publication year. You can view, print, or export a list of the cited documents.
- 2 Total Citations**
Per reference, total citation counts by year.

3 Psaltopoulou, Theodora

University of Athens, Department of Hygiene, Epidemiology and Medical Statistics, Athens, Greece

Author ID: 6506212227

<http://orcid.org/0000-0002-1404-9716>

Documents: 84
Citations: 2103 total citations by 1911 documents
h-index: 24

Co-authors: 150 (maximum 150 co-authors can be displayed)
Subject area: Medicine, Biochemistry, Genetics and Molecular Biology

4 View citation overview

84 Documents | Cited by 1911 documents | 150 co-authors

84 documents View in search results format

Sort on: Date Cited by

Save all to Mendeley Add all to my list Set document alert Set document feed

Meat consumption and breast cancer: A case-control study in women

Mourouti, N., Kontogianni, M.D., Papavagelis, C., (...), Linos, A., Panagiotakos, ...

2015 Meat Science 0

- 3 View Citation Overview on Author Profile**
The same display option is available at the Scopus author profiles: Author name, Affiliation, Name, Country, Document type, and Subject area.
- 4 View Citation Overview**
Analyze citations by clicking *View citation overview*. This will display, in table format, the number of citations per year for each article. This multipurpose tool allows you to see at a glance the citation trend for any given article.

Analysis / Analyze Search Results

On a given search, users can click the *Analyze search results* button and a window opens with several tabs. Each tab in the Analyze search results window contains a set of graphical displays and charts that can be manipulated to better understand the search metrics. Additionally, the graphics offer contextual boxes that provide insight into specific points along the graph.

1 Analyze Search Results

The link to *Analyze search results* can be found on the Results page.

The screenshot shows the Scopus search results interface. At the top, there are navigation tabs: Search, Alerts, My list, and My Scopus. Below the search bar, the search criteria are displayed as "TITLE-ABS-KEY (heart attack AND stress)". The search results are sorted by Date, Cited by, and Relevance. A red circle highlights the "Analyze search results" button. Below the search bar, there are options to refine the search by Year and Author Name. The main results table shows a list of documents with columns for Title, Author, Year, Source, and Document Count.

Title	Author	Year	Source	Document Count
Glutathione Metabolism and Its Implications for Health	Wu, G., Fang, Y.-Z., Yang, S., Lupton, J.R., Turner, N.D.	2004	Journal of Nutrition	1031
Oxidative stress: the paradox of aerobic life.	Davies, K.J.	1995	Biochemical Society symposium	419
Psychosocial influences on mortality after myocardial infarction	Ruberman, W., Weinblatt, E., Goldberg, J.D., Chaudhary, B.S.	1984	New England Journal of Medicine	407
Why do plaques rupture?	Falk, E.	1992	Circulation	390

2 Search Metrics

Search metrics are organized by the following: Year, Source, Author, Affiliation, Country, Document type and Subject area.

The screenshot shows the "Analyze search results" window in Scopus. The search criteria are "TITLE-ABS-KEY (heart attack AND stress)". The search results are sorted by Date, Cited by, and Relevance. The "Author" tab is selected, and a bar chart titled "Documents by author" is displayed. The chart shows the number of documents for each author, with Tang, D. having the highest count at 17. The chart also includes a legend for the authors and their document counts.

Author	Documents
Tang, D.	17
Zheng, J.	10
Woodard, P.K.	10
Hinton, D.E.	9
Ku, D.N.	8
Yang, C.	7
Gillard, J.H.	6
Yuan, C.	6
Li, Z.Y.	5
Sicard, G.A.	5
Picano, E.	5
Pollack, M.H.	5

Compare Journals

1 Analytics

Click the Compare journals tab on the homepage to start.

2 Search for Journals

Search by entering part of the candidate journal name in the *Search* box.

3 Evaluation Indices

Compare and evaluate the journals from various perspectives.

SJR (SCImago Journal Rank): Using an algorithm similar to that for Google® PageRank, this prestige metric index weighs citations by the quality of the citing journal and allows comparison between fields.

IPP (Impact per Publication): The IPP measures the ratio of citations in a year to scholarly papers published in the three previous years, divided by the number of scholarly papers published in those same years.

SNIP (Source Normalized Impact per Paper): Taking the ease of citation by field into account, this index adjusts the citation ratio and allows comparison between journals in different fields.

Citations: The total number of citations a journal receives per year.

Documents: The total number of articles published by a journal per year.

% Not Cited: The percentage of articles published each year that have not been cited previously.

% Reviews: The percentage of articles in a journal that are categorized as a review type article.

4 Select Journal

Click on the journal you wish to compare from the search results or drag and drop it to the right-hand frame. You can select up to 10 titles.

The screenshot displays the Scopus Compare Journals interface. At the top, there are navigation tabs for Search, Alerts, My list, and My Scopus. The main area is titled 'Compare journals' and includes a search box with 'neurology' entered. Below the search box, there are options to show results by SJR, IPP, SNIP, or ISSN. A list of 61 sources is shown, with 'Current Neurology and Neuroscience Reports' selected. To the right, a line chart titled 'SCImago journal rank by year' shows the SJR for three journals from 1999 to 2013. The chart shows that 'Current Neurology and Neuroscience Reports' (red line) has the highest and most rapidly increasing SJR, followed by 'Developmental Medicine and Child Neurology' (teal line) and 'BMC Neurology' (blue line).

Journal	SJR
Annals of Indian Acad...	0.268
Annals of Neurology	5.739
Behavioural Neurology	0.618
BMC Neurology	1.204
Brain	6.301
Cardiovascular Psychiatr...	0.885
Case Reports in Neurology	0.202
Chinese Journal of Cont...	0.138
Chinese Journal of Neur...	0.110
Clinical Neurology	0.150
Clinical Neurology and N...	0.588
Cognitive and Behavioral...	0.607
CONTINUUM Lifelong Le...	0.257
Current Clinical Neurology	0.101
Current Neurology and N...	1.821
Current Opinion in Neuro...	2.423
Current Treatment Optio...	0.775
Developmental Medicine...	1.499
Egyptian Journal of Neur...	0.115
European Journal of Neu...	1.674
European Journal of Pae...	0.865

Calculations last updated: 13 Jun 2014

Legend for SCImago journal rank by year:

- BMC Neurology (Blue line)
- Current Neurology and Neuroscience Reports (Red line)
- Developmental Medicine and Child Neurology (Teal line)

For more information visit www.journalmetrics.com

Author Tools / Starting an Author Search & Author Profile

Scopus allows you to analyze citation metrics on authors as well as specific articles by an author. From the author ID you can display all articles by that author, documents that cite the author, h-index and more.

1 Author Search

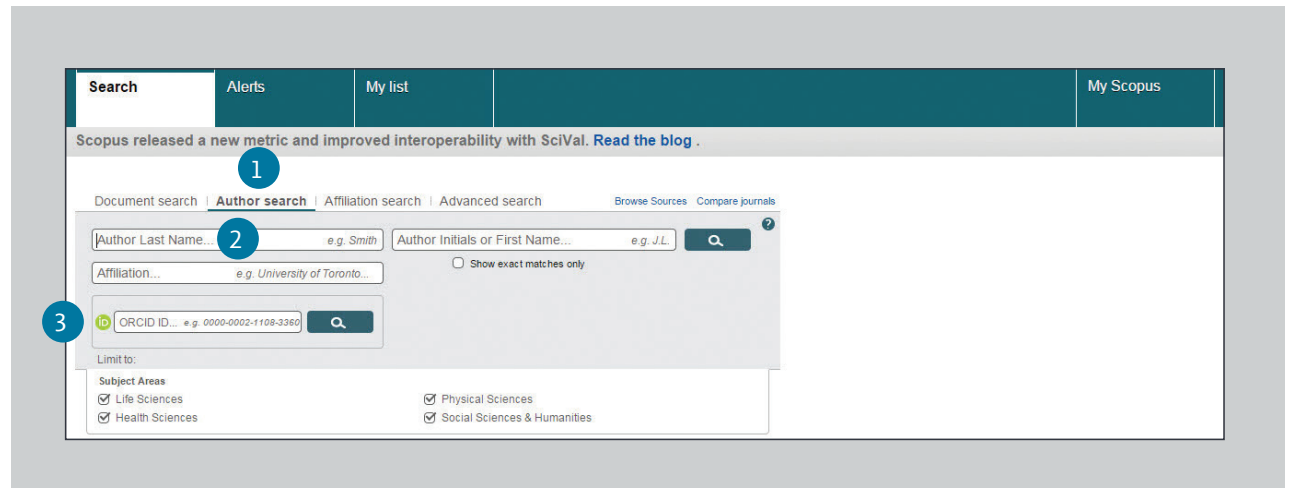
Select *Author search* tab to search by author name.

2 Author Name

Enter surname and initials or given name of author in the *Author* fields and a list of authors that may match will be shown. You can also search in combination with his/her affiliation.

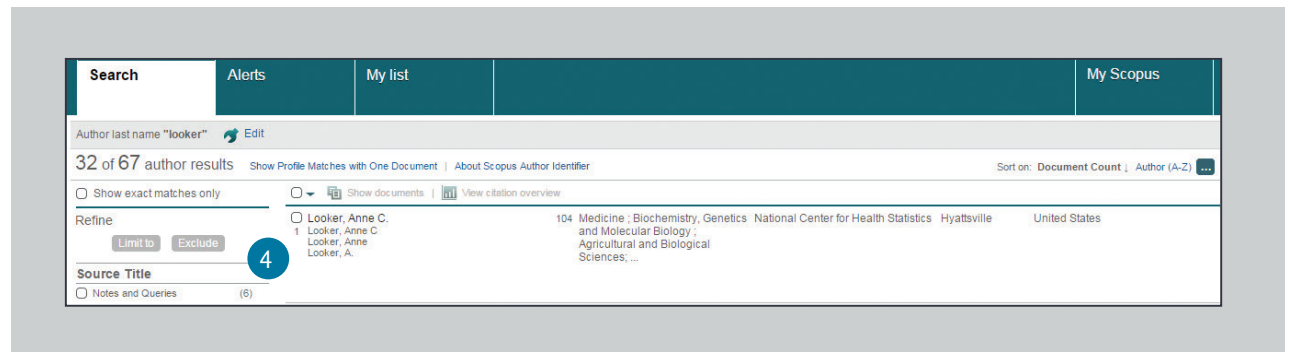
3 ORCID ID

Search for authors using an ORCID ID.



4 Display Author Profile

Click on the author's name to see the author profile. Hover over the author's name and *View last title* and *Documents* for this author will appear.



Author Tools / Author Details

1 Author Profile

Displays the author's articles, affiliation, ORCID ID, documents that cite the author, *h*-index, and can analyze the citations.

2 Documents

In the *Documents* field, check all articles by this author. Click on the *Analyze author output* link to view the author's research results (such as documents and *h*-index) as graphs.

3 Citations in Other Documents

In the *Citations* field, check which documents cite this author's articles. Analyze the citations of all this author's articles from *View citation overview*.

4 *h*-index

This is an index that evaluates the author from the number of published works and number of citations in other documents, and is shown as *h* for articles that have been cited more than *h* times since 1996. This can be displayed as a graph by clicking on *View h-Graph*.

5 Tabs

The three tabs show Documents, Cited By documents and 150 co-authors.

6 Follow this author

Login to set an alert to receive new documents published by this author. Login to set an *Author Citation Alert* email when author's articles are cited.

7 ORCID

Add documents to your ORCID profile and/or create your ORCID profile.

The screenshot shows the Scopus Author Details page for Theodora Psaltopoulou. The page is annotated with numbered callouts (1-9) pointing to various features. Callout 1 points to the author's name and affiliation. Callout 2 points to the 'Documents' tab. Callout 3 points to the 'Citations' field. Callout 4 points to the 'h-index' value. Callout 5 points to the '84 Documents' tab. Callout 6 points to the 'Follow this Author' section. Callout 7 points to the 'Add to ORCID' button. Callout 8 points to the 'Request author detail corrections' button. Callout 9 points to the 'Analyze author output' link. The page displays a list of documents, a bar and line graph showing documents and citations from 2004 to 2015, and an 'Author History' section.

8 Request author detail correction

You can request for a correction of the author profile e.g. to update the affiliation you are based on.

9 Graph

The graph shows the number of documents published by the author and the number of citations received in the 10 most recent years. Clicking on a data point on the graph shows a list of documents and citations.

Registration / Using Personal Functions

By registering as a user, you are able to set up useful personal functions such as email alerts. Your username and password are the same as for ScienceDirect and Engineering Village. You only need a single sign-on.

Login

If you already have a username and password then click *Login* and enter them in the *Login* box. If you check *Remember me*, your login information will be stored in your computer and you will be permanently logged in.

User Registration

To register as a new user, click *Register*. Enter the required information, such as your name and email address, in the registration window.

Alerts

You can create and manage email alerts to stay up to date in your field.

- *Search Alert*
- *Author Citation Alert*
- *Document Citation Alert*

Check My List

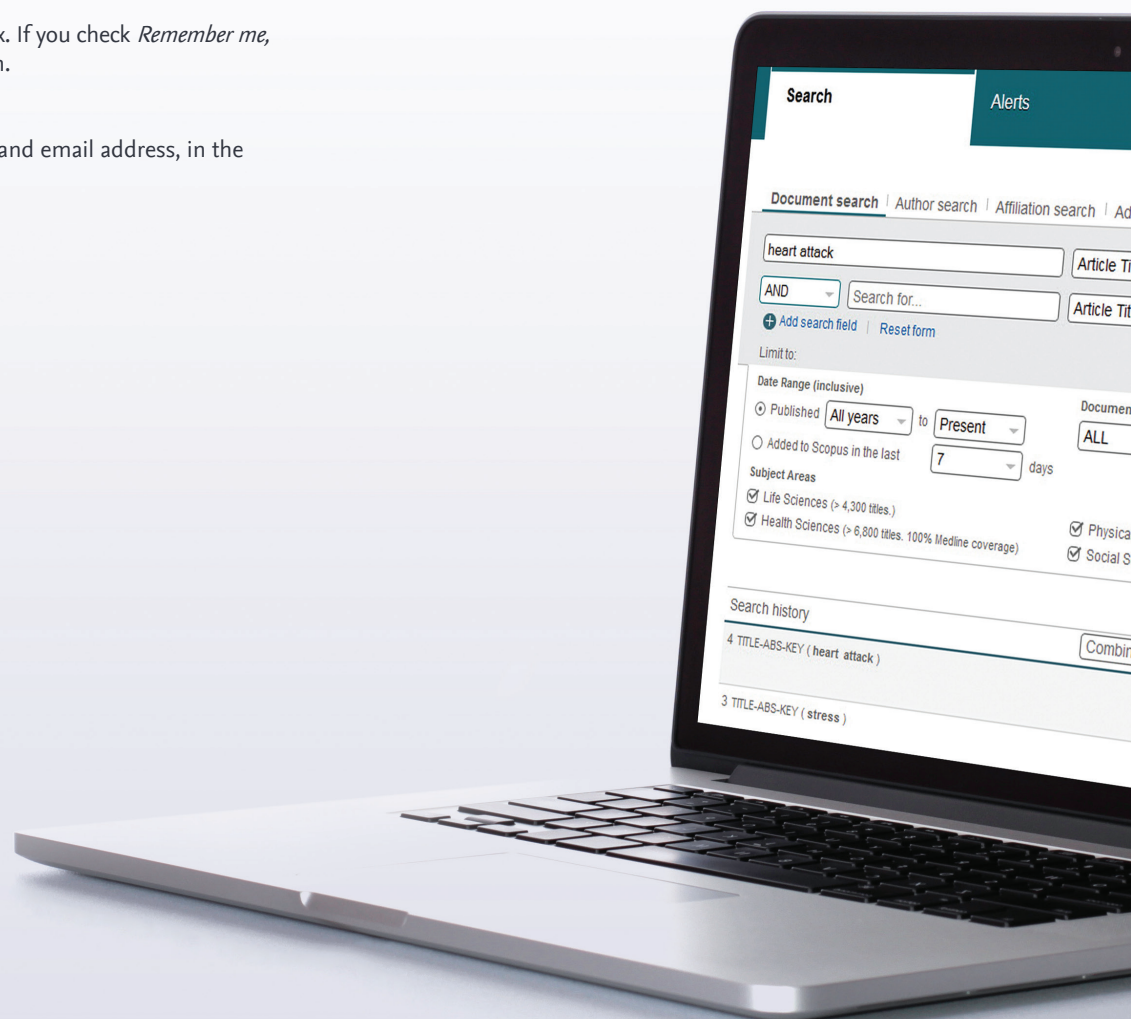
You can check your articles in the temporary list or the list you saved.

Change Individual Settings/Password

You can change your email address, RefWorks username/password, and more in the *My Settings* menu.

Customize

Registered users can customize the look and functionality of their Scopus search experience.



Search Term Rules

General Rules

Not case sensitive

Entering singular nouns will also search for plural nouns and possessives (with some exceptions)

Entering either variation of Greek letters (α OR alpha, β OR beta) will search for both variations

Entering either British or American spellings (colour, color, or tyre, tire) will search for both variations

Phrase Search

Multiple words set off by spaces will be processed with the AND operator.

To search as a phrase, enclose it in double quote marks or curly brackets.

- **Double quotes “ ” will search for fuzzy phrases.**

It will also search for both singular and plurals (with some exceptions). Symbols are ignored. Wildcards can be used.

“heart-attack” will search for heart-attack, heart attack, heart attacks, and so on

- **Curly brackets { } will search for a specific phrase.**

It limits the search to only the specified character string, and symbols can be used.

{heart-attack} will only search for heart-attack

Wildcards

* replaces any number of characters, *toxi** will search for *toxin, toxic, toxicity, toxicology, and so on*

? replaces only one character *sawt??th* will search for *sawtooth and sawteeth*

Logical operators and proximity operators

And searches for articles containing both words *food and poison*

Or searches for articles containing either or both words *weather or climate*

And Not searches for articles that do not contain the following words *tumor and not malignant*

W/n restricts to n words between the two words, the word order is not set *Pain W/5 morphine*

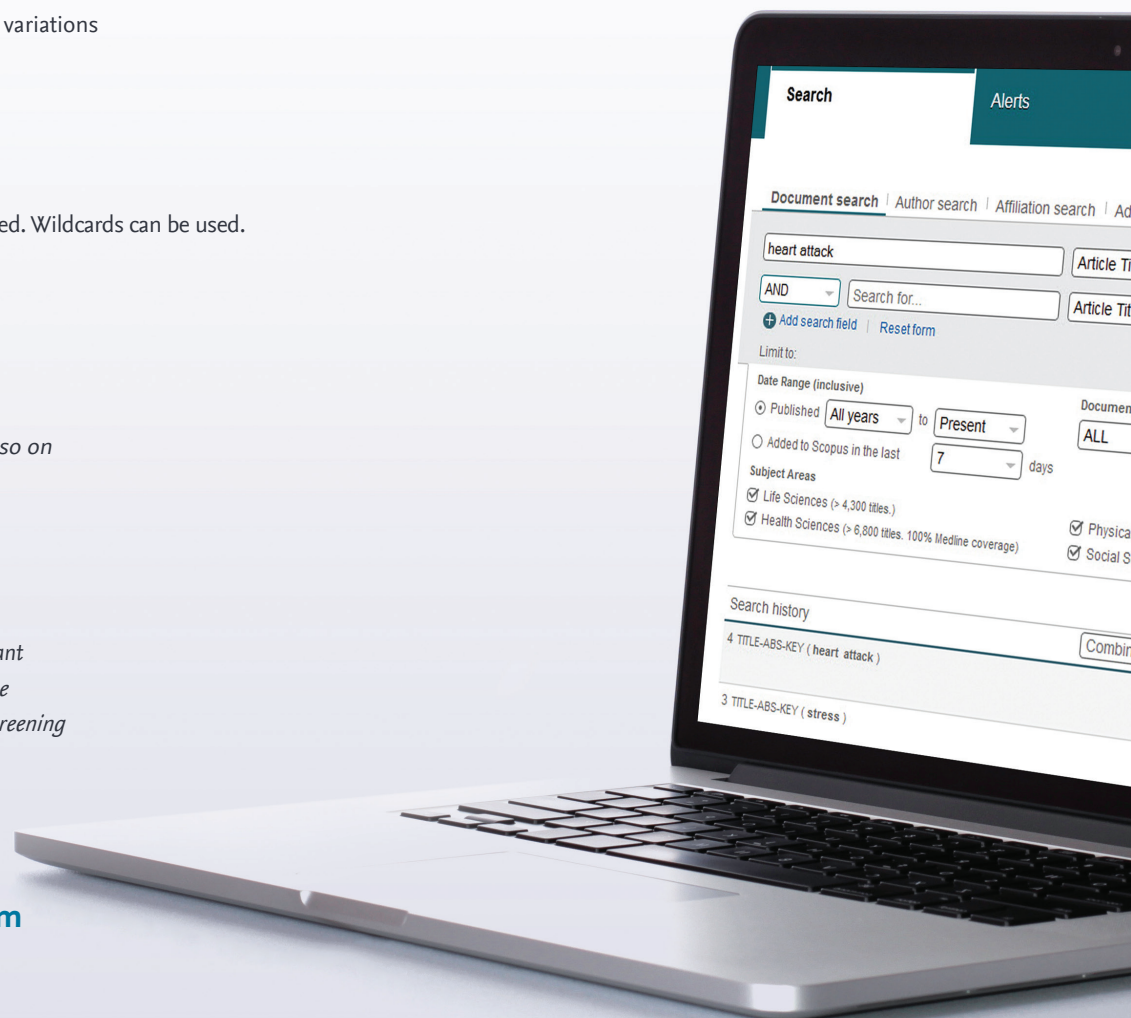
Pre/n restricts to n words between the two words, the word order is as set *newborn PRE/3 screening*

Operator priority order (it is possible to change the priority order by using parentheses)

1. OR 2. W/n or PRE/n 3. AND 4. AND NOT

Find announcements about product releases as well as exploration of product features and content on blog.scopus.com

For more information on searching, see the in-product help files or visit www.elsevier.com/scopus





For more information about Scopus, please visit www.elsevier.com/scopus

01/15

