

WHAT IS GOOGLE SCHOLAR?

Google Scholar is a freely accessible web search engine that indexes the full text of scholarly literature across an array of publishing formats and disciplines.



It is not a **Research Database**, it is a **SEARCH ENGINE**

It is a simple way which makes it easier for students, and researchers to conduct broad research for scholarly literature, articles, peer-reviewed papers, thesis, books and various academic resources.

The **aim of this application** is to make academic research convenient for students, teachers and scholars.

USE OF GOOGLE SCHOLAR IN ACADEMIC RESEARCH

Many universities and private libraries and other repositories have also linked up with Google Scholar to **contribute to the database** by offering their publications. However, majority of these libraries reveal only a certain portion of source text which matches the topic of research.

In order to gain full access to the article, users need to use **the subscription service** of these libraries by paying a certain amount of money.

Recommendation: Online access to library subscriptions

BASIC FEATURES OF GOOGLE SCHOLAR SEARCH ENGINE

Academic search engines allow users to carry out their research on factors of **citation count** and **date of publication** whereas with Google Scholar, the researcher can precisely come across results in **order of relevance, citation, quality, ranking** and **full text accessibility**.

The advanced search features of Google Scholar provide academic researchers and scholars with the options of researching material by **date, type, subject category** and **name of author/authors** hence returning results which are tailored to the exacting specifications of academic requirements.

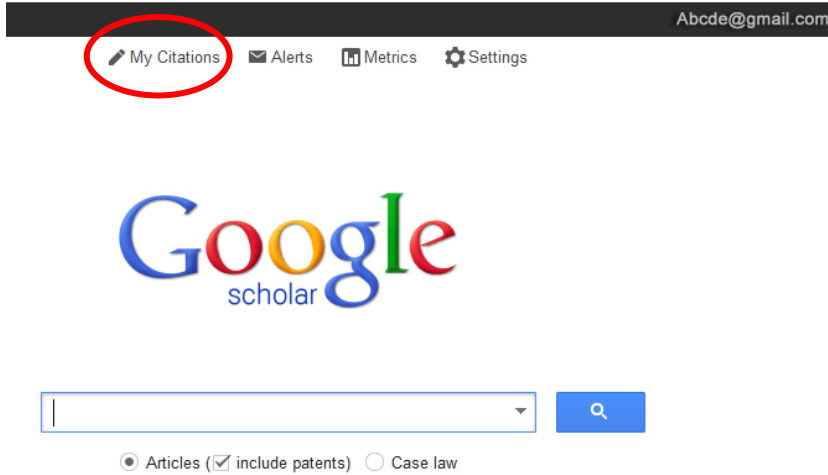
HOW ARE DOCUMENTS RANKED?

Google Scholar aims to rank documents the way researchers do

- **Relevancy**; weighing the full text of each document
- **Author**; who wrote the document
- **Publisher**; where it was published
- **Citation** by other publications; how often & how recently it has been cited in other scholarly literature

CREATE RESEARCH PROFILE IN GOOGLE SCHOLAR

1. Login to your **Google email account** (Create one if you don't)
2. Go to <http://scholar.google.com>
3. Click on **My Citations**



4. **Follow the steps to create your profile, add articles and make updates**



Profile

Track citations to your publications. Appear in Google Scholar search results for your name.

Name:*
 ← Your Name

Affiliation:
For example: Professor of Communication Networks, College of Engineering & Technology
 ← Your Post

Email for verification:
Use an email address at your institution. For example: youname@aast.edu
 ← **aast.edu email**

Areas of interest:
For example: Artificial Intelligence, Conservation Biology, Pricing Theory
 ← **Max of 5**

Dates and citation counts are estimated and are determined automatically by a computer program.

- Complete the required fields and as much additional information as you are willing to provide
- Note: a **university “email for verification”** is required to appear in the search results.
- Select your articles, either by groups or individually

Add articles - xxx xxx

Find articles that you've written and add them to your profile. Later, you can edit or delete the articles in your profile or add more articles to your profile.

author: " xxx xxx "

Try searching for your name, article titles, co-authors, or topical keywords.

Article groups

1.5 [Next >](#)

Sarah xxx xxx

Cryptic diversity of African tigerfish (Genus *Hydrocynus*) reveals palaeogeographic signatures of linked Neogene geotectonic events
SAM Goodier, FPD Cotterill, C O'Ryan, PH Skelton... - PloS one, 2011

Adding an Article Manually

Add articles - XXX XXX

Articles: 10 Citations: 34

Try searching for your name, article titles, co-authors, or topical keywords.

Paper [Book](#) [Thesis](#) [Patent](#) [Other](#)

Title

Authors For example: Mohamed, Ahmed, Abdallah

Publication date For example, 2008, 2008/12 or 2008/12/31.

Journal [Conference](#) [In book](#)

Journal name

Volume

Issue

Pages

Publisher

GOOGLE SCHOLAR PROFILE SAMPLE

The screenshot shows a Google Scholar profile for 'XXX XXX'. The profile is public, as indicated by a red circle around the word 'public' in the 'My profile' section. The profile includes a bio: 'Arab Academy for Science, Technology & Maritime Transport', 'Evolutionary genetics - Open Access - Open Science - Science Communication and Education - Academics' Online Presence', and 'Verified email at aast.edu'. The profile is set to 'public'. The 'Citation indices' table shows 34 citations, an h-index of 3, and an i10-index of 1. The 'Citations to my articles' bar chart shows citations from 2010 to 2014, with a peak in 2013. The 'Co-authors' section shows 'No co-authors'. The 'Follow this author' section has options to 'Follow new articles' and 'Follow new citations'. The 'My Citations - Help' section is also visible.

Citation indices		
	All	Since 2009
Citations	34	34
h-index	3	3
i10-index	1	1

Citations to my articles			
Year	Citations	Year	
2010	0	2011	0
2012	1	2013	10
2014	1		

Select: All, None	Actions	1-10
Title / Author	Cited by	Year
<input type="checkbox"/> Cryptic Diversity of African Tigerfish (Genus <i>Hydrocynus</i>) Reveals Palaeogeographic Signatures of Linked Neogene Geotectonic Events SAM Goodier, FPD Cotterill, C O'Ryan, PH Skelton, MJ de Wit PloS one 6 (12): e28775	17	2011

- » Make your profile **public** to make it appear in the Google Scholar search results
- » All the information contained in your profile will be publicly viewable, only you will be able to add articles and make changes to the information.

Useful Links

- o Google Scholar website
<http://scholar.google.com.eg/>
- o YouTube
<https://www.youtube.com/watch?v=oqnjhjISHfk>
- o Wikipedia
http://en.wikipedia.org/wiki/Google_Scholar_and_academic_libraries