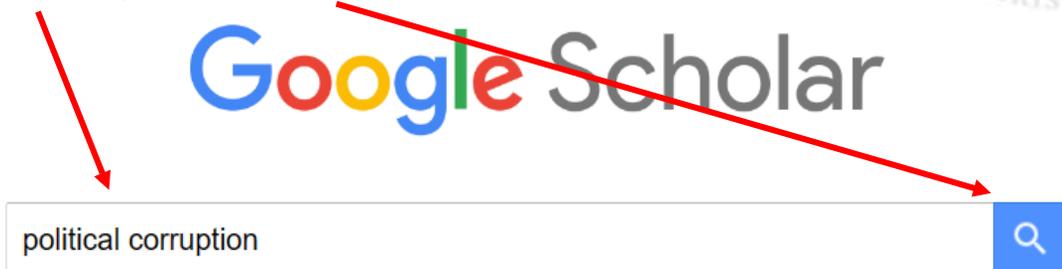




# Using Google Scholar

## Searching

Type your search terms into the **box** and press the **blue button**.



## What Goes in the Search Box?

- **Search terms.** What do you want Scholar to find?
- **Operators.** How do you want Scholar to search?

## Search for a Word Anywhere in an Article

**CORRUPTION**

**corruption**

**Corruption**



Upper case, lower case, or mixed case is not important

## Typing 2 or More Words

Scholar puts "AND" in between the words.

You type: **government corruption**

Scholar hears: **government AND corruption**

You get:

**Liberia has a big problem with government corruption.**

and

**Liberia has a big problem with corruption. The problem is especially bad in the government.**



# Using Google Scholar

## Searching for Exact Phrase in an Article

You want the exact phrase: **government corruption**

Enclose the phrase in double quotes:

**"government corruption"**

You will get:

**Liberia has a big problem with government corruption.**

You will NOT get:

**Liberia has a big problem with corruption. The problem is especially bad in the government.**

---

## Do Not Use Ordinary English

You type:

**Tell me everything you know about government corruption in Liberia.**

Scholar hears:

**everything AND know AND government AND corruption AND Liberia**

Problem: You won't get articles that don't have the words **everything** and **know**.

Solution: Use only the words you really want.

**government corruption Liberia**

---

## Search for Either Word in an Article

You want articles with the words **government** or **corruption**, but not necessarily **government corruption**.

Type: **government OR corruption**

You will get:

**The Liberian government was modelled after the US government.**

**Corruption is a problem all over the world.**

**The president has been dealing with government corruption.**

# Using Google Scholar



## Skipping Articles You Don't Want

You want articles that talk about the Liberian government, but that do not mention corruption.

You type: **government -corruption**

(No space between the dash and corruption)

Scholar hears:

**government AND NOT corruption**

You will get:

**The Liberian government was modelled after the US government.**

**One branch of the government is the Ministry of Education.**

You will NOT get:

**Liberia has a big problem with government corruption.**

**Liberia has a big problem with corruption. The problem is especially bad in the government.**

**Corruption is a problem all over the world.**

**The president has been dealing with government corruption.**

---

## Using More Than One Operator

You want to find articles about Prince Johnson that are *not* about Nimba County.

You need to do an exact search on *Prince Johnson*, and you would want to skip articles with *Nimba* in them.

You type: **"Prince Johnson" -Nimba**

---

## Searching for Articles by Title

You want to find the article whose title is *Government Corruption in the Sirleaf Administration*.

You type:

**allintitle:"Government Corruption in the Sirleaf Administration"**

(NO spaces between the word allintitle and the colon, or between the colon and the first word of the title.)



# Using Google Scholar

## Searching for Articles by Text

You want to search only the text of an article, and not its title.

You type:

**intext:"percent of students that graduated"**

(NO spaces between the word intext and the colon, or between the colon and the first word of the phrase.)

---

## Searching for Articles by Author

You want to search for an article by a specific author.

You type: **author:"Oscar Bleah"**

(NO spaces between the word author, the colon, and the author's name. Author's name MUST be enclosed in double quotes.)

The order of the author's name is not important. This search would have the same results:

**author:"Bleah Oscar"**

The order of initials and periods is not important, either. You can type:

**"E. J. Gbor"**

**"EJ Gbor"**

**"Gbor E. J."**

**"Gbor EJ")**

---

## Searching by Publication

You want to search for articles in a particular journal.

You type:

**source:"Educational Leadership"**

(NO spaces between the word source, the colon, and the journal name. The journal name MUST be enclosed in double quotes.)



# Using Google Scholar

## Searching by File Type

You want to find articles on government corruption that were only published as PDF files.

You type: **government corruption filetype:PDF**

(NO spaces between the word filetype, the colon, and the type of file.)

You want to find a picture of a bar chart showing Liberia population by county.

You type: **Liberia population county filetype:JPG**

(Other file types for images are BMP, GIF, and PNG.)

---

## Using Multiple Operators

You can combine operators in Google Scholar. For example:

You want to find the article "Cueing thinking in the classroom: The promise of theory-embedded tools" by J. McTighe and F. T. Lyman Jr in the journal Educational Leadership.

You type:

**author:"J McTighe" author:"FT Lyman Jr" source:"Educational Leadership"  
allintitle:"Cueing thinking in the classroom: The promise of theory-  
embedded tools"**



# Using Google Scholar

## What Happens When You Press the Blue Button?

When you press the blue search button, you will see the articles that Google Scholar has found.

(See example below. The boxes with labels corners do not appear in actual search results)

Google Scholar

Articles Box #1 About 2,130,000 results (0.09 sec) My profile My library

**Box #5**

Any time  
 Since 2022  
 Since 2021  
 Since 2018  
 Custom range...

**Box #6**

Sort by relevance  
 Sort by date

Any type  
 Review articles

include patents  
 include citations

Create alert

**Box #2**

**E-Government as an anti-corruption strategy**  
[TB Andersen](#) - Information Economics and policy, 2009 - Elsevier  
 ... of e-government on the "control of corruption" indicator using a ... in the e-government distribution implies a reduction in corruption ... in the control of corruption distribution. Invoking external ...  
 ☆ Save  Cited by 602 Related articles All 6 versions

**[book] Corruption and government: Causes, consequences, and reform**  
[S Rose-Ackerman, B.J Palifka](#) - 2016 - books.google.com  
 ... ars of the political economy of corruption and one of the first economists ... Corruption and Government has been translated into seventeen languages. In addition to her work on corruption...  
 ☆ Save  Cited by 6726 Related articles All 9 versions

**Corruption and government**  
[S Rose-Ackerman](#) - International peacekeeping, 2008 - Taylor & Francis  
 ... by corrupt police and government officials. The government's role as a corrupt peacekeeper ... citizens will be caught in the crossfire, and the provision of government services may suffer. ...  
 ☆ Save  Cited by 229 Related articles All 5 versions

**[PDF] An empirical analysis of the relationship between e-government and corruption.**  
[JJ Mistry, A Jalal](#) - International Journal of Digital Accounting Research, 2012 - uhu.es  
 ... of e-government on corruption in countries around the world and (2) whether the impact of e-... of e-government in dismantling corruption and argue that e-government techniques can be ...  
 ☆ Save  Cited by 170 Related articles All 11 versions

**Box #3**

core.ac.uk

uhu.es

**Box #4**

Related searches

government corruption <b>political instability</b>	rome government corruption
<b>mexican</b> government corruption	haitian government corruption
government corruption <b>human trafficking</b>	honduras government corruption
<b>south african</b> government corruption	nigerian government corruption



# Using Google Scholar

**Box #1** shows how many articles Google Scholar found. In this example, Google Scholar found about 2,380,000 articles!

**Box #2** shows the first few articles that Google Scholar found. To see n more articles, click on one of the screen numbers at the bottom of the page.



**Box #3** shows the articles you can download and read.

**Box #4** shows (Related searches) is not always there. If related searches are shown, you can click on one of the searches to narrow your search.

**Box #5** lets you narrow your search to a specific date range (see below).

**Box #6** changes the order that you see the search results (see below).

---

## Narrowing Searches by Article Date

You want Google Scholar to limit its searches to certain time periods. (See Box #5 in the example above.)

Click on **Any time** to see all articles.

Click the **second line** (in this example, Since 2022) to see articles from only this year.

Click on the **third line** (Since 2021) to see articles from the past two years.

Click the **fourth line** (Since 2018) to see articles from the past five years.

To pick your own time frame, click on **Custom range**. Two boxes will pop up below the words Custom range. Type in the starting and ending year.

Any time  
Since 2022  
Since 2021  
Since 2018  
Custom range...  
 —



# Using Google Scholar

## Broadening a Search with Related Articles

You need to broaden your search.

Click on **Related articles** at the bottom of an article in the search results:



---

## Broadening a Search with "Cited By"

You want to "look into the future" by searching for all articles written later that reference an article you just found.

Click on **Cited by** at the bottom of an article in the search results.



---

## Get a Formatted Reference for Your Bibliography

Google Scholar can create a reference for your bibliography!

Click on **Cite** and a small screen will pop up with the entry in several popular formats:

(At the LICC, we use **APA** format)



# Using Google Scholar

## Get a Formatted Reference for Your Bibliography

Google Scholar can create a reference for your bibliography!

Click on **Cite** and a small screen will pop up with the entry in several popular formats:

×Cite

MLA	Zhao, Xuejiao, and Hua Daniel Xu. "E-government and corruption: A longitudinal analysis of countries." <i>International Journal of Public Administration</i> 38.6 (2015): 410-421.
APA	Zhao, X., & Xu, H. D. (2015). E-government and corruption: A longitudinal analysis of countries. <i>International Journal of Public Administration</i> , 38(6), 410-421.
Chicago	Zhao, Xuejiao, and Hua Daniel Xu. "E-government and corruption: A longitudinal analysis of countries." <i>International Journal of Public Administration</i> 38, no. 6 (2015): 410-421.
Harvard	Zhao, X. and Xu, H.D., 2015. E-government and corruption: A longitudinal analysis of countries. <i>International Journal of Public Administration</i> , 38(6), pp.410-421.
Vancouver	Zhao X, Xu HD. E-government and corruption: A longitudinal analysis of countries. <i>International Journal of Public Administration</i> . 2015 May 12;38(6):410-21.

[BibTeX](#)   [EndNote](#)   [RefMan](#)   [RefWorks](#)

(At the LICC, we use **APA** format)

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## Sorting the Articles

Box 6 in the example if you want to sort the articles in a different order than Google Scholar found them.

# Using Google Scholar



You want to find articles with ...	Type this ...
The word corruption anywhere in the article	<b>corruption</b>
The words <b>government</b> and <b>corruption</b> , where the words are not necessarily together	<b>government corruption</b>
The <i>exact phrase</i> : <b>government corruption</b>	<b>"government corruption"</b>
Either the word <b>government</b> or the word <b>corruption</b>	<b>government OR corruption</b>
The word <b>government</b> , but <i>not</i> the word <b>corruption</b>	<b>government -corruption</b>
The title <b>Government Corruption in the Sirleaf Administration</b>	<b>allintitle:"Government Corruption in the Sirleaf Administration"</b>
The phrase <b>"percent of students that graduated"</b> in the text only	<b>intext:"percent of students that graduated"</b>
The author <b>Oscar bleah</b>	<b>author:"Bleah Oscar"</b>
The journal name <b>Educational Leadership</b>	<b>source:"Educational Leadership"</b>
The words government corruption in a <b>PDF file</b>	<b>government corruption filetype:PDF</b>