

# Tutorial da base Web of Science

---

BIBLIOTECA DE CIÊNCIAS DA SAÚDE/SD

Lilia Maria Bitar Neves ([lilia@ufpr.br](mailto:lilia@ufpr.br))

Douglas Alex Jankoski ([douglas.alex@ufpr.br](mailto:douglas.alex@ufpr.br))

# WEB OF SCIENCE

---

A Web of Science é a designação comum que é dada a um conjunto de bases de dados também conhecidas como Science Citation Indexes (Science Citation Index, Social Science Citation Index, Arts and Humanities Citation Index), compiladas pelo ISI (Institute for Scientific Information). Além destas, estão também incluídas na Web of Science as bases de dados Current Chemical Reactions e Index Chemicus.

Trata-se de bases de referências bibliográficas, que não contêm o texto integral dos documentos, mas que possuem uma característica especial: é possível ver quais os artigos citados por determinado artigo, ou verificar quantas vezes um artigo foi citado e por quem.

É a partir destas bases de dados que é calculado o fator de impacto das publicações periódicas, bem como outros indicadores bibliométricos presentes no Journal Citation Reports.

## WEB OF SCIENCE

---

- Base de dados **disponibilizada** via Portal da Capes.
- Contêm** artigos de periódicos e documentos científicos nas áreas de ciências, ciências sociais, artes e humanidades.
- Possui como **produtos básicos**:
  - Busca de referências e patentes;
  - Número de referências citadas ou o número de vezes que um autor foi citado;
  - Índice H;
  - Fator de Impacto.

Portal da Capes - Resumos

## Web of Science – Busca Bibliográfica

- 1 – Selecionar a opção “All Databases” ou “Web of Science. Na primeira opção você recupera referências de artigos e patentes, na segunda opção apenas referências de artigos.
- 2 – Digite no espaço em branco o termo de busca.
- 3 – Selecione o campo de busca conforme o termo, ex. para pesquisar um autor selecione o campo “Author”;
- 4 – Clique em Search.

Portal da Capes - Resumos

# Web of Science - Busca Bibliográfica

ISI Web of Knowledge<sup>SM</sup> Take the next step

All Databases | Select a Database | Web of Science | Additional Resources

Search | Cited Reference Search | Advanced Search | Search History | Marked List (0)

Web of Science®

Results Topic=(aids therapy occupational)  
Timespan=All Years. Databases=SCI-EXPANDED, SSCI, A&HCI

Results: 113 Page 1 of 12 Go Sort by: Latest Date

Print | E-mail | Add to Marked List | Save to EndNote Web | Analyze Results | Save to EndNote, RefMan, ProCite | more options | Create Citation Report

**Refine Results**

Search within results for

Subject Areas

- REHABILITATION (46)
- INFECTIOUS DISEASES (12)
- PUBLIC, ENVIRONMENTAL & OCCUPATIONAL HEALTH (9)
- IMMUNOLOGY (7)
- MEDICINE, GENERAL & INTERNAL (7)

Document Types

- ARTICLE (90)
- REVIEW (12)
- PROCEEDINGS PAPER (5)
- BOOK REVIEW (2)
- EDITORIAL MATERIAL (2)

Authors

Source Titles

1. Title: Human Immunodeficiency Disease: How Should It Affect Surgical Decision Making?  
Author(s): Madiba TE, Muckart DJJ, Thomson SR  
Source: WORLD JOURNAL OF SURGERY Volume: 33 Issue: 5 Pages: 899-909 Published: MAY 2009  
Times Cited: 0  
Full Text
2. Title: Social Justice and Resource Utilization in a Community-Based Organization: A Case Illustration of the Role of the Occupational Therapist  
Author(s): Braveman B, Suarez-Balcazar Y  
Source: AMERICAN JOURNAL OF OCCUPATIONAL THERAPY Volume: 63 Issue: 1 Special Issue: Sp. Iss. SI  
Pages: 13-23 Published: JAN-FEB 2009  
Times Cited: 1
3. Title: Adherence of HIV/AIDS patients to antiretroviral therapy in a tertiary health facility in Benin City  
Author(s): Erah PO, Arute JE  
Source: AFRICAN JOURNAL OF PHARMACY AND PHARMACOLOGY Volume: 2 Issue: 7 Pages: 145-152  
Published: SEP 2008  
Times Cited: 0
4. Title: Improving home accessibility for a person with a disability after spinal cord injury  
Author(s): Bozzolini G, Cassibba S  
Source: EUROPEAN JOURNAL OF PHYSICAL AND REHABILITATION MEDICINE Volume: 44 Issue: 4 Pages: 455-459  
Published: DEC 2008  
Times Cited: 0
5. Title: Determinants of High-Risk Sexual Behavior during Post-Exposure Prophylaxis to Prevent HIV Infection

**“Refine Results” utilizado para refinar o resultado da busca.**

**Os registros são apresentados em ordem cronológica, do mais recente para o menos recente. Esta opção pode ser alterada, através das opções do quadro “Sort by”.**

Os dados apresentados neste formato, são: o título, o nome do autor e a fonte (título do periódico, volume e/ou fascículo, páginas). Podemos visualizar mais informação sobre um registro pressionando o botão do mouse sobre o título, passamos assim para uma janela onde nos é apresentado o registro no seu formato completo.

Portal da Capes -Resumos

# Web of Science - Busca Bibliográfica

The screenshot shows the ISI Web of Knowledge interface. At the top, there are navigation links like 'Sign In', 'My EndNote Web', etc. Below that is the 'Web of Science' logo and a search bar. The main content area displays a search result for the article 'Personal digital assistants as cognitive aids for individuals with severe traumatic brain injury: A community-based trial'. The article details include authors (Gentry, Wallace, Kvarfordt, Lynch), source (BRAIN INJURY), volume (22), issue (1), pages (19-24), and publication year (2008). It also shows 'Times Cited: 2', 'References: 29', and a 'Citation Map' link. On the right side, there are sections for 'Cited by: 2' and 'Related Records:'. At the bottom of the browser window, the address bar shows 'Internet' and the zoom level is set to 100%.

**“Times Cited”** indica o número de vezes que o artigo foi citado  
**“References”** clique sobre o número para visualizar as referências  
**“Citation Map”** realiza o mapeamento das citações feitas pelo autor em ordem cronológica, auto-citação e outros.

Portal da Capes - Resumos

## Web of Science - Número de vezes que um autor foi citado “Cited Reference Search”

---

- Este tipo de pesquisa permite-nos ver, de uma forma mais direta, se um determinado artigo foi citado e onde.

Para efetuar uma pesquisa de citações a um dado documento, devemos, a partir dos botões na parte superior selecionar a opção “Web of Science” em seguida “Cited Reference Search”.

Portal da Capes - Resumos

# Web of Science - “Cited Reference Search” “Pesquisa de Citação”

ISI Web of Knowledge<sup>SM</sup> Take the next step

All Databases Select a Database Web of Science Additional Resources

Search Cited Reference Search Advanced Search Search History Marked List (0)

Web of Science®

**Cited Reference Search.** Find the articles that cite a person's work [View our Cited Reference Search tutorial.](#)

**Step 1:** Enter the author's name, the work's source, and/or publication year.

**Cited Author:**    
*Example: O'Brian C\* OR OBrian C\**

**Cited Work:**    
*Example: J Comput Appl Math\**  
[journal abbreviation list](#)

**Cited Year(s)**   
*Example: 1943 or 1943-1945*

Current Limits: [\[Hide Limits and Settings\]](#) (To save these permanently, [sign in](#) or [register](#).)

**Timespan:**  
 All Years (updated 2009-08-08)  
 From  to  (default is all years)

**Citation Databases:**  
 Science Citation Index Expanded (SCI-EXPANDED)--1945-present  
 Social Sciences Citation Index (SSCI)--1956-present  
 Arts & Humanities Citation Index (A&HCI)--1975-present

View in

Na janela que se abre, podemos preencher um ou vários dos campos disponíveis:

- o nome do autor citado;
- a fonte, consistindo no título abreviado do periódico onde foi publicado o artigo citado;
- o ano em que se publicou o artigo ou artigos.



Portal da Capes - Resumos –

# Web of Science - “Cited Reference Search” “Pesquisa de Citação”

ISI Web of Knowledge<sup>SM</sup> Take the next step

All Databases Select a Database Web of Science Additional Resources

Search Cited Reference Search Advanced Search Search History Marked List (0)

Web of Science®

<< Back to previous

**Cited Reference Search.** Find the articles that cite a person's work

**Step 2 of 2:** Select cited references and click "Finish Search."

Select the references for which you wish to see the citing articles, then click the "Finish Search" button.  
Hint: Look for [cited reference variants](#) (sometimes different pages of the same article are cited or papers are cited incorrectly).

CITED REFERENCE INDEX  
References: 1 - 8 of 8 Page 1 of 1 Go

Select Page Select All Clear All  
Finish Search

Select	Cited Author	Cited Work [SHOW EXPANDED TITLES]	Year	Volume	Page	Article ID	Citing Articles **	View Record
<input type="checkbox"/>	...Pasquini R	BLOOD	2007	109	2256	DOI 10.1182/blood-2006-07-036657	33	<a href="#">View Record</a>
<input type="checkbox"/>	...Pasquini R	BLOOD	2007	109	5143		79	<a href="#">View Record</a>
<input type="checkbox"/>	...Pasquini R	BLOOD	2003	102	4290	DOI 10.1182/blood-2003-04-1288	61	<a href="#">View Record</a>
<input type="checkbox"/>	...Pasquini R	BLOOD	2002	100	B440		1	<a href="#">View Record</a>
<input type="checkbox"/>	PASQUINI R	BLOOD	2000	9611	117		1	
<input type="checkbox"/>	PASQUINI R	BLOOD	2000	96	762		1	
<input type="checkbox"/>	...Pasquini R	BLOOD	2000	95	422		85	<a href="#">View Record</a>
<input type="checkbox"/>	PASQUINI R	BLOOD	2000	11	A177		1	

Select Page Select All\* Clear All  
Finish Search

Restrict results by any or all of the options below:

- O Resultado da busca mostra todos os artigos publicados por Pasquini R na revista Blood no período de 2000-2009.
- A primeira coluna consta o nome do autor, a segunda, terceira, quarta e quinta indica onde o artigo foi publicado.
- A quinta coluna "View Record" você visualiza a referência e resumo do artigo.
- Clicando "Select all" e em seguida "Finish Search" você visualiza todas as referências tanto os artigos do autor pesquisado como as referências de quem citou.

# Portal da Capes - Resumos

## Web of Science - Alerta

ISI Web of Knowledge<sup>SM</sup> Take the next step

Sign In | My EndNote Web | My ResearcherID | My Citation Alerts | My Saved Searches | Log Out | Help

All Databases | Select a Database | **Web of Science** | Additional Resources

Search | Search History | Marked List (0)

**ALL DATABASES**

Search for:

in

*Example: oil spill\* mediterranean*

in

*Example: O'Brian C\* OR OBrian C\**

in

*Example: Cancer\* OR Journal of Cancer Research and Clinical Oncology*

[Add Another Field >>](#)

Limit to:

View in: English

Please give us your [feedback](#) on using ISI Web of Knowledge.

[Acceptable Use Policy](#)  
Copyright © 2009 Thomson Reuters

**Discover ISI Web of Knowledge**  
Quickly find, analyze, and manage information in the sciences, social sciences, arts, and humanities with this versatile workflow solution.

- [Want to know more?](#)
- [Training in multiple languages](#)

Use the **Web of Science** tab for:

- Cited Reference Searching
- **NEW!** Conference Proceedings
- Author Finder
- Address Searching
- Sorting results by Times Cited
- Citation Reports (h-index)

**Customize Your Experience**  
[Sign In](#) | [Register](#)

- Save and manage your references online with *EndNote Web* – freely available and fully integrated.
- Save and run searches
- Create alerts and RSS feeds
- Choose your start page
- [Want to know more?](#)

My ResearcherID

Para criar um Alerta é necessário primeiro criar seu perfil onde constará também seu e-mail. Clique em **"Sign in"** em seguida **"Register"** preencha todos os campos do formulário no final volte para a página de **"Search"**. Nos próximos alertas não será necessário realizar este procedimento.

# Portal da Capes - Resumos

## Web of Science - Alerta

Signed In | My EndNote Web | My ResearcherID | My Citation Alerts | My Saved Searches | Log Out | Help

### ISI Web of Knowledge<sup>SM</sup>

Take the next step

All Databases | Select a Database | Web of Science | Additional Resources

Search | Cited Reference Search | Advanced Search | Search History | Marked List (0)

#### Web of Science<sup>®</sup>

Search for:

hypopituitarism in Topic  
Example: oil spill\* mediterranean

AND [ ] in Author  
Example: O'Brian C\* OR OBrian C\*  
Need help finding papers by an author? Use [Author Finder](#).

AND [ ] in Publication Name  
Example: Cancer\* OR Journal of Cancer Research and Clinical Oncology  
[Add Another Field >>](#)

Search Clear

Current Limits: [\[Hide Limits and Settings\]](#) [Save As My Defaults](#)

Timespan:

All Years (updated 2009-08-18)

From 1945-1954 to 2009 (default is all years)

Citation Databases:

Science Citation Index Expanded (SCI-EXPANDED)--1945-present

Social Sciences Citation Index (SSCI)--1956-present

Arts & Humanities Citation Index (A&HCI)--1975-present

View in | English |

WELCOME, Marcelo Schneider

#### Looking for ISI Proceedings?

It is now searchable from within *Web of Science* as the *Conference Proceedings Citation Index*.  
[More information.](#)  
**Note:** Times Cited counts now include proceedings citations.  
[More information.](#)

#### Discover Web of Science

Explore the world's leading citation database with multidisciplinary coverage of over 10,000 high-impact journals in the sciences, social sciences, and arts and humanities, as well as international proceedings coverage for over 120,000 conferences. Powerful tools include cited reference searching, Citation Maps, and the Analyze Tool.

- [Want to know more?](#)
- [Training in multiple languages](#)

#### My Web of Knowledge

- [My EndNote Web](#)
- [My Citation Alerts](#)
- [My Saved Searches](#)

Após ter criado seu perfil realize sua pesquisa, digite no espaço em branco o(s) termo(s) de sua pesquisa lembre que sua pesquisa será salva e os novos artigos que você irá receber será de acordo com o resultado obtido na busca.

# Portal da Capes - Resumos

## Web of Science - Alerta

The screenshot displays the ISI Web of Knowledge interface. At the top, there is a navigation bar with links for 'Signed In', 'My EndNote Web', 'My ResearcherID', 'My Citation Alerts', 'My Saved Searches', 'Log Out', and 'Help'. Below this is the 'ISI Web of Knowledge' logo and the tagline 'Take the next step'. The main navigation area includes 'All Databases', 'Select a Database', 'Web of Science', and 'Additional Resources'. The search results are for the topic 'hypopituitarism', showing 2,877 results. A sidebar on the left titled 'Refine Results' allows filtering by 'Subject Areas' (e.g., Endocrinology & Metabolism, Medicine, Pediatrics) and 'Document Types' (e.g., Article, Meeting Abstract, Review). The main results area shows a list of five articles, each with a checkbox, title, author(s), source, volume, issue, pages, and publication date. A red arrow points to the 'Search History' link in the top navigation, and another red arrow points to the 'Refine Results' sidebar.

O resultado de sua busca ainda pode ser refinado conforme a coluna da esquerda **"Refine Results"**. Clique em **"Search History"**.

# Portal da Capes - Resumos Web of Science - Alerta

The screenshot shows the ISI Web of Knowledge interface. At the top, there are navigation tabs: "All Databases", "Select a Database", "Web of Science", and "Additional Resources". Below these are search options: "Search", "Cited Reference Search", "Advanced Search", "Search History", and "Marked List (0)". The main content area is titled "Web of Science®" and "Search History". It features a table with search results and a "Save History / Create Alert" button highlighted with a red arrow. The table has columns for "Set", "Results", and search details. The first entry shows 2,877 results for the topic "hypopituitarism". To the right of the table are sections for "Combine Sets" and "Delete Sets", each with "AND/OR" radio buttons and "Combine", "Delete", and "Select All" buttons. At the bottom, there is a footer with the Thomson Reuters logo and copyright information.

Set	Results		Combine Sets	Delete Sets
		<a href="#">Save History / Create Alert</a> <a href="#">Open Saved History</a>	<input type="radio"/> AND <input type="radio"/> OR <a href="#">Combine</a>	<a href="#">Select All</a> <a href="#">Delete</a>
# 1	2,877	Topic=(hypopituitarism) Databases=SCI-EXPANDED, SSCI, A&HCI Timespan=All Years	<input type="checkbox"/> <input type="radio"/> AND <input type="radio"/> OR <a href="#">Combine</a>	<input type="checkbox"/> <a href="#">Select All</a> <a href="#">Delete</a>

Clique em **"Save History/Creat Alert"**.

Caso você não esteja logado irá aparecer apenas **"Save History"** clique sobre o link e em seguida aparecerá a tela para você digitar seu e-mail e senha.

# Portal da Capes - Resumos

## Web of Science - Alerta

Signed In | My Endnote Web | My Citation Alerts | My Saved Searches | Log Out | Help

### ISI Web of Knowledge<sup>SM</sup> Take the next step

<< Back **Save Search History**

**Save on the ISI Web of Knowledge Server:**  
Use this box to save your history to your private account.

1. Edit the fields you wish to change.  
2. Click "Save" below when done.

Product: Web of Science  
History Name:  (Required)  
Description:  (Optional)  
Number of Search Queries: 1  
Send Me E-mail Alerts:  (Results of the last query in your history will be e-mailed to you.)  
Send to e-mail address:   
Alert type:   
E-mail format:   
Alert query: Topic=(hypopituitarism)  
Alert editions: SCI-EXPANDED, SSCI, A&HCI  
E-mail frequency:  Weekly  Monthly

Save your history to the server

**Save on Your Workstation:**  
Use this box to save your history to the local drive of your choice.

Save the history to a local drive. After saving the file, click the "<<Back" link above.

Please give us your [feedback](#) on using ISI Web of Knowledge.

[Acceptable Use Policy](#)

Preencha os campos "History Name" e "Description". Título da busca descrição da busca. Clique em "Save".

# Portal da Capes - Resumos

## Web of Science - Alerta

The screenshot shows a web browser window displaying a confirmation message from ISI Web of Knowledge. The message is titled "Server Save Confirmation" and states: "Your search has been successfully saved." Below this, it lists search details: "Product: Web of Science", "History Name: hipopituitarism", "Description: hipopituitarism", "Number of Search Queries: 9", and "Send Me E-mail Alerts: No". There is a link for "RSS Feed: XML" and a "Done" button. The footer of the dialog includes the Thomson Reuters logo and the text "Published by Thomson Reuters". The browser's taskbar at the bottom shows several open applications: "Iniciar", "bases de dados bibliogra...", "Microsoft PowerPoint - [...]", "SophiA Biblioteca", and "Server Save Confirma...". The system clock shows "08:55".

Signed In | My Endnote Web | My Citation Alerts | My Saved Searches | Log Out | Help

### ISI Web of Knowledge<sup>SM</sup> Take the next step

#### Server Save Confirmation

**Your search has been successfully saved.**

Product: Web of Science  
History Name: hipopituitarism  
Description: hipopituitarism  
Number of Search Queries: 9  
Send Me E-mail Alerts: No

RSS Feed: [XML](#)

Done

Please give us your [feedback](#) on using ISI Web of Knowledge.

[Acceptable Use Policy](#)  
Copyright © 2009 Thomson Reuters

**THOMSON REUTERS**  
*Published by Thomson Reuters*

Iniciar | bases de dados bibliogra... | Microsoft PowerPoint - [... | SophiA Biblioteca | Server Save Confirma... | Desktop | 08:55