





Formación de Web of Science

Sesión A2 – Crear búsquedas avanzadas y leer textos completos

Anne Delgado 16/05/2023



- Utilizar el operador NEAR
- Buscar un documento
- Combinar búsquedas
- Crear búsquedas complejas
- Enlaces a los textos completos en acceso abierto
- Descripción de los niveles de acceso abierto
- Utilizar EndNote Click

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Using the operator NEAR

- Use NEAR/x to find documents where the terms joined by the operator are within a specified number of words of each other.
- Replace the x with a number to specify the maximum number of words that separate the terms.
- If you use NEAR without /x, the system will find records where the terms joined by NEAR are within 15 words of each other.

Depending on how you use the operator NEAR, it can help you expand or narrow the number of results.

biofuels NEAR/5 *algae (Topic)	Web of Science Core Collection 2,298 Show editions ~
4:07 PM	Less results
biofuels AND *algae (Topic)	Web of Science Core Collection 8,56 Show editions ~
1:07 PM	
solar NEAR/3 energy (Topic)	Web of Science Core Collection 79,01 Show editions ~
solar NEAR/3 energy (Topic) :10 PM	Web of Science Core Collection 79,01 Show editions ~ More results
solar NEAR/3 energy (Topic) :10 PM "solar energ*" (Topic)	Web of Science Core Collection 79,01 Show editions ~ 1 More results 1 Web of Science Core Collection 62,59 Show editions ~ 62,59

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Looking for one document

Look for (part of) the title enclosed in quotation marks

DOCUMENTS	CITED REFERENCES	STRUCTURE		
Title	~	Example: water con "Optimal powe	sum* er tracking for autonomous demand side management of electric vehicles "	×
+ Add row	+ Add date range	Advanced Search	Clear	ch

Copy-paste one or more DOIs

DOCUMENTS CITE	D REFERENCES STRUCTURE	
DOI	✓ Example: 10.1186/1476-4598-12-41 10.3389/fped.2021.642279	×
+ Add row + Add	d date range Advanced Search	× Clear Search

A quick search?

Search "all fields" at once and get a short list of results

DOCUMENTS				RESEARCHE	RS
Search in: Web of Science Core Collection ~ Editions: All ~					
DOCUMENTS	Exampl "the naNo nee	e : Searching a k me of the journa d to write the op	eywor al" + th perator	d + the surname one publication year AND between te	f one author + r rms
All Fields		Example: liver disease india singh	ne pollutior	hulletin" 2022	~
All Fields	^	micropiastics prata man			~
Search		All Fields			
All Fields	^	Searches all of the searcha	ble fields		× Clear Search
Торіс		using one query. This allow easily find your search term	rs you to ns in any		
Title		field.			
Author		Example:			
Publication Titles		2014 drexel decay radioact	V*		

1 result from Web of Science Core Collection for:

Q microplastics prata "marine pollution bulletin" 2022 (All Fields)

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Building complex searches with the Query Builder

Another option is to build a new search combining the queries you've done in this session (you can select them at the bottom of the page)



7 results from Web of Science Core Collection for:

Q #9 AND #10 AND #11

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Building complex searches with the Query Builder

- The Advanced Search enables you to search all the fields thanks to a list of field tags.
- Where there is a list to select from there is some purple text that is a link to the list.
- You can also select which of the collections you want to search.

DOCUMENTS	CITED REFERENCES	STRUCTURE				
Торіс	~	Example: oil spill* med	iterranean			
+ Add row	Add date range	Advanced Search	Open the Ad	lvanced Sea	rch × ^{Clear}	Search
Add terms to the query previe	Use the	Query Builde	r to build a	complex se	arch from s	scratch –
All Fields	 Example: 	liver disease india singh				Add to query
More options ▲ Ouery Preview)(,			Booleans : AND, OR, NOT	Search Examples	Help
Enter or edit your query here	e. You can also combine p	previous searches e.g. #5 AND	#2	Field Tags : • TS=Topic • TI=Title • AB=Abstract • AU=[Author]	 PY=Year Published CF=Conference AD=Address OG=[Affiliation] 	 FT=Funding Text SU=Research Area WC=Web of Science Categories 2
+ Add date range		>	ζClear Search γ	 Al=Author Identifiers AK=Author Keywords GP=[Group Author] ED=Editor 	 OO=Organization SG=Suborganization SA=Street Address CI=City PS=Province/State CU=Country/Region 	 IS=ISSN/ISBN UT=Accession Number PMID=PubMed ID DOP=Publication Date
Alternatively,	you can write	you search in	the "Query	 KP=Keyword Plus[®] SO=[Publication Titles] DO=DOI 	 ZP=Zip/Postal Code FO=Funding Agency FG=Grant Number FD=Funding Details 	 PUBL=Publisher ALL=All Fields FPY=Final publication year

Building complex searches with the Query Builder

Another option is to build a new search combining the queries you've done in this session (you can select them at the bottom of the page)



The exportation to Excel may be helpful to edit complex searches



Reopening a complex search, editing and saving it

When opening the query link another user shared with you, you get this type of window:

36 results from Web of Science Core Collection for:			
Q #0 NOT #1	Analyze Results	Citation Report	Left Create Alert
			×
		Construction	
 Query Preview How do I know what this query was a How can I edit this query 	bout?		
+ Add date range		× Clear	Search

	-					
	Current session Export ~]			1	
	Search	#4 NOT #6		^	of Science Core Collection	36
		#2 AND #3		^		
		((TI=("socioemotional") OR AB=("socio ("SEW") OR AB=("SEW") OR AK=("SEW" emotional") OR AK=("socio-emotional" emotional") OR AK=("socio emotional", Types) and English (Languages) and Soci Sources Citation Index (ESCI) (Web of Sc	emotional") OR AK=("socioemotional") ") OR TI=("socio-emotional") OR AB=("so) OR TI=("socio emotional") OR AB=("so))) and Article or Review Article (Docume al Sciences Citation Index (SSCI) or Emer ience Index) and Business or Managemen	R TI= A o ing or		
ST expa	EP 1 - Go to t nd the query to rea	he history and with the arrows ad it	ness*") OR TI =("family organization*" y own*") OR AB=("family firm*") OR AI anization*") OR AB=("family enterpris firm*") OR AK=("family ousiness*") OR (enterprise") OR AK=("family own*")) b) and Social Sciences Citation Index (St	OR "') K= nd (1) or		
		#5 AND #3		~		

Reopening a complex search, editing and saving it

STEP 2 - Go to Advanced Search and click on the pencil to edit each segment



STEP 3 – Edit que query segment and click "Save" to run it (Optional: Click on "Create an alert" to save the query for future edits)



Useful hidden field tags

- **DT** for Document Type (DT=article)
- LA for Language (LA=Spanish)
- EA for Early Access (works like publication years. For example, the query EA=1600-2020 NOT DT="early access" gets you all articles that have an early access year but are no longer early access (meaning they are now published in an issue).
- **TMAC** for Macro Citation Topic
- **TMSO** for Meso Citation Topic
- **TMIC** for Micro Citation Topic

TIP to find hidden tags:

- Run a query and go to the advanced search
- Click on the pencil to edit it and see how it is translated

Q *plas	stic* AND (ocean OR marine) (Topic)	Analyze Results	Citation Report	🌲 Create Aler
Refined By	/:			
NOT DO	cument Types: Book Chapters or Early Access or Editorial Materia	I or Meeting Abstract or News I	tem or Note or Corre	ction or Letter >
Citation	Topics Meso: 3.60 Herbicides, Pesticides & Ground Poisoning or	3.2 Marine Biology or 3.35 Zool	logy & Animal Ecolog	y X Clear all
□ 12	*plastic* AND (ocean OR marine) (Topic) and Book Chapters or Early A Editorial Material or Meeting Abstract or News Item or Note or Correc or Data Paper or Book Review or Retracted Publication or Book or Exp Concern or Publication With Expression Of Concern (Exclude – Docum 3.60 Herbicides, Pesticides & Ground Poisoning or 3.2 Marine Biology	Access or tion or Letter pression Of nent Types) and y or 3.35	Add to query	c) 🍾
	Edit Quer	y #12		
More o	ptions 🗸	Se	earch Help	
Query F	Preview			
	plastic AND (ocean OR marine))) AND (TMSO==("3.60	Herbicides, Pesticides & Gr)T==("BOOK CHAPTER" OR	ound Poisoning" ("EARLY ACCESS" (OR "3.2 OR

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Linking to Open Access full texts

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Clarivate provided grant funding to OurResearch (formerly Impactstory), a non-profit, to **improve** their **open access detection and versioning technology for both Web of Science users and the community as a whole.**





reviewed OA with confidence – and find non-"predatory" OA journals to publish in.

✓ Discover and access trusted, peer-

- Extend your full text budget with seamless access to millions of OA articles.
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How many full-text papers do I have access to?

 The main links are displayed on the search results page and all Open Access links are made available within the record.

• Filters are provided for all Open Access types, enabling the focus on particular sets of records.

Open Access	i	~
All Open Access		11,701
Gold		6,807
Gold-Hybrid		1,041
Free to Read		1,176
Green Published		2,486
Green Accepted		803
Green Submitted		3,492
	Exclude	Refine

50,940 results from Web of Sc	ience Core Collection for:	
Q "electric vehicle*" (Topic)		Analyze Results Citation Repor
⇔ Copy query link Publications You may also	like	
Refine results	0/50,940 Add To Ma	Aarked List Export ~ Compared to the second
Search within results for	٩	
Quick Filters ♥ Highly Cited Papers ♦ Hot Papers ■ Review Articles New ● Factly Access ■ Open Access	□ 1 Ultra-Low-Temp Bo, Z; Kong, J; (); 1 Bo, Z; Kong, J; (); 1 Apr 15 2022 ACTA 1,917 Supercapacitors the electronic devices, electroide methods 1,701 Ss.F.X	mperature Supercapacitor Based on Holey Graphene and Mixed-Solvent Organic); <u>Cen, KF</u> <u>A PHYSICO-CHIMICA SINICA</u> 38 (4) that can withstand extremely low temperatures have become desirable in applications including portable s, hybrid electric vehicles, and renewable energy conversion systems. Graphene is considered as a promising if former and the provide the provided to the
Exclude Refi Publication Years		bust dynamics control of all-wheel-independently-actuated unmanned ground gonal steering
 2022 2021 2020 2019 	12 Feb 1 2022 MECH/ 4,150 In the future civilia 6,342 supposed to replace 6,294 overall performance	<u>HANICAL SYSTEMS AND SIGNAL PROCESSING</u> 164 ian Intelligent Transportation System (ITS) and military area, the Unmanned Ground Vehicles (UGVs) are ace humans to conduct various tasks in wide civilian or military applications. This paper aims at improving the nce of the All-wheel-independently-actuated (AWIA) UGV. Each wheel of the AWIA UG <u>Show more</u>
2018	5,697 Øs-F-X <u>View ful</u>	ull text •••

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Green	Accepted	 Accepted manuscripts hosted on a repository. Content is peer reviewed and final, but may not have been through the publisher's copy-editing or typesetting. 		
	Submitted	 Original manuscripts submitted for publication, but that have not been through a peer review process. 		

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A Review of Solid Electrolyte Interphases on Lithium Metal Anode

By: Cheng, XB (Cheng, Xin-Bing) ¹; Zhang, R (Zhang, Rui) ¹; Zhao, CZ (Zhao, Chen-Zi) ¹; Wei, F (Wei, Fei) ¹; Zhang, JG (Zhang, Ji-Guang) ²; Zhang, Q (Zhang, Qiang) ¹

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ADVANCED SCIENCE

Volume: 3 Issue: 3 Article Number: 1500213 DOI: 10.1002/advs.201500213 Published: MAR 2016 Document Type: Article

Abstract

Lithium metal batteries (LMBs) are among the most promising candidates of high-energy-density devices for advanced energy storage. However, the growth of dendrites greatly hinders the practical applications of LMBs in portable electronics and electric vehicles. Constructing stable and efficient solid electrolyte interphase (SEI) is among the most effective strategies to inhibit the dendrite growth and thus to achieve a superior cycling performance. In this review the mechanisms of SEI formation and models of SEI structure are briefly summarized. The analysis methods to probe the surface chemistry,

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Click ended and additives, ex-situ-formed protective layer, as well as electrode design, are summarized. Although these works afford new El research, robust and precise routes for SEI modification with well-designed structure, as well as understanding of the connection ture and electrochemical performance, is still inadequate. A multidisciplinary approach is highly required to enable the formation of robust SEI for highly efficient energy storage systems.



: HIGH-ENERGY-DENSITY; LI-ION BATTERIES; SURFACE-FILM FORMATION; ELECTROCHEMICAL IMPEDANCE SPECTROSCOPY; RAY RON-SPECTROSCOPY; ETHER-BASED ELECTROLYTES; IN-SITU; DENDRITIC GROWTH; LIQUID ELECTROLYTES; PROPYLENE CARBONATE

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Capturing from Google Scholar

Capturing from PubMed

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access.





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isit journal page	Received 12th January 2014 compo	g advances related to zinc-air research. Detailed discu prents of the system – from zinc electrodes, electr	ussion will be organized around the individual rolytes, and separators to air electrodes and
Set citation	DOI: 10.1039/c4cs00015c Oxygen types. T www.rsc.org/csr summa	The detrimental effect of CO ₂ on battery performance arized. Finally, other metal–air batteries are briefly over	ry and electrically/mechanically rechargeable ce is also emphasized, and possible solutions viewed and compared in favor of zinc-air.
Aanage tags 17 17 20 20 20 20 20 20 20 20 20 20 20 20 20			
Veb of Science record المنافعة منافعة المنافعة من المنافعة منافعة المنافعة المنافعة منافعة منافعة منافعة منافعة منا منافعة المنافعة المنافعة المنافعة المنافعة منافعة المنافعة منافعة	1. Introduction Our society has been in transition fr	myriad of applicatio devices, grid-scale en rom a fossil fuel based many different types	ons extending from portable electronic nergy storage to electric vehicles. Of the of batteries marketed so far, lithium-ion
Invite your friends Invite your friends Invite your friends Invite your friends Invite your friends Invite your friends Invite your friends	economy to a clean energy economy. The process is being accelerated by recent ac on sustainable energy harvesting, conw teries have long been recognized for the convert and store electrical energy. ¹⁻¹⁰	is gradual but inevitable etive research worldwide ir capacity to efficiently They now find use in a	ated the consumer market since its advent pecific energy and power density. ¹⁻¹⁰ ars or so, there has been a strong global electric vehicles (EVs) – starting from EVs and ultimately to pure EVs – powered

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- You can read the articles in any language by clicking on the globe icon at the top right.



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