

Database citazionali e motori di ricerca

Per recuperare e conoscere il numero di citazioni ricevute dalle pubblicazioni, e perciò gli indici delle riviste e degli autori, soccorrono apposite **banche dati** e specifici **motori di ricerca** che affiancano ai tradizionali strumenti per la ricerca bibliografica l'*analisi delle citazioni*, a partire dalle quali offrono anche funzionalità di tipo bibliometrico.



Scopus

 Clarivate
Analytics
WEB OF SCIENCE™



Web of Science (WoS)

Banca dati bibliografica citazionale e multidisciplinare online dal 2002, accessibile a pagamento attraverso la piattaforma Clarivate Analytics
<https://apps.webofknowledge.com>

Ambiti disciplinari:

Scientifico, tecnologico, biomedico e delle scienze sociali ed umane

Numero di giornali:

34200 giornali + libri, brevetti e atti di convegni

Referenze citate:

Oltre un miliardo (dal 1900 ad oggi)

Databases in WoS

Web of Science Core Collection

Search the world's leading scholarly journals, books, and proceedings in the sciences, social sciences, and arts and humanities and navigate the full citation network.

BIOSIS Citation Index

An expansive index to life sciences and biomedical research covering pre-clinical and experimental research, methods and instrumentation, animal studies, and more.

Data Citation Index

Discover research data sets and data studies from a wide range of international data repositories in the sciences, social sciences, and arts and humanities.

Derwent innovations Index

Combines unique value-added patent information indexed from over 50 patent issuing authorities in the *Derwent World Patent Index* (1963-present) with patent citations indexed from the *Derwent Patents Citation Index* (1973-present).

MEDLINE

The U.S. National Library of Medicine® (NLM®) premier life sciences database.

+ Regional databases

KCI-Korean journal database, Russian Science Citation index, SciELO Citation index

Tipi di ricerca su WoS

Search in: Web of Science Core Collection ▾ Editions: All ▾

DOCUMENTS

AUTHORS

CITED REFERENCES

STRUCTURE

All Fields ▾

Example: liver disease india singh

+ Add row

+ Add date range

Advanced Search

× Clear

Search

➤ Documents : Basic and Advanced search

➤ Cited reference search

➤ Authors

➤ Structure

Documents: Basic search

- Per definire queries generiche (Esempio A)
- Possono essere utilizzati gli operatori booleani (AND, OR, NOT) (Esempio B)

COME:

Selezionare il/i databases a cui fare riferimento e selezionare la modalità 'Documents', selezionare il campo in cui deve essere effettuata la ricerca (Topic, Author, Title...) ed inserire il termine di ricerca desiderato
Se necessario, aggiungere gli operatori booleani cliccando il tasto "+ Add raw" e/o definire una finestra temporale di ricerca mediante tasto "+ Add range date"

Es.A stem cell tendon regeneration

Trova risultati contenenti i termini *stem cells* e *tendon regeneration*

Es.B stem cells AND tendon regeneration NOT myocardial regeneration

Trova risultati contenenti entrambe i termini *stem cells* e *tendon regeneration*, escludendo risultati per *myocardial regeneration*

Documents: Advanced search

- La funzione "avanzata" consente di focalizzare la ricerca (per lingua e tipo di documento)

A tal fine sono disponibili search tools aggiuntivi nella funzione avanzata:

Operatori booleani

Wildcards

Parenthesis

Field tags

Es. Combinazioni di field tags

TI=(Sanit* AND (Fruit OR Vegetable*))

Troverà articoli nel cui titolo contengono il termine Fruit (o fruits) ed i termini sanitary, sa
Articoli con termine Vegetable (o vegetables) ed i termini sanitary, sanitize, o sanitizing.

Articoli con termine fruit (o fruits) e Vegetable (o vegetables) ed i termini sanitary, sanitize
i termini fruit (o fruits) e vegetable (o vegetables)

OG=(university of Teramo) AND TS=(tendon* AND immunomodulat*)

Troverà articoli dell'università di Teramo contenenti i termini tendon (o tendons) e immunomodulation (o immunomodulatory)

Booleans: AND, OR, NOT, SAME, NEAR

Field Tags:

TS= Topic	SA= Street Address
TI= Title	CI= City
AU= Author [Index]	PS= Province/State
AI= Author Identifiers	CU= Country/Region
GP= Group Author [Index]	ZP= Zip/Postal Code
ED= Editor	FO= Funding Agency
SO= Publication Name [Index]	FG= Grant Number
DO= DOI	FT= Funding Text
PY= Year Published	SU= Research Area
CF= Conference	WC= Web of Science Category
AD= Address	IS= ISSN/ISBN
OG= Organization-Enhanced [Index]	UT= Accession Number
OO= Organization	PMID= PubMed ID
SG= Suborganization	ALL= All Fields
AB= Abstract	
AK= Author Keywords	
KP= Keyword Plus ®	

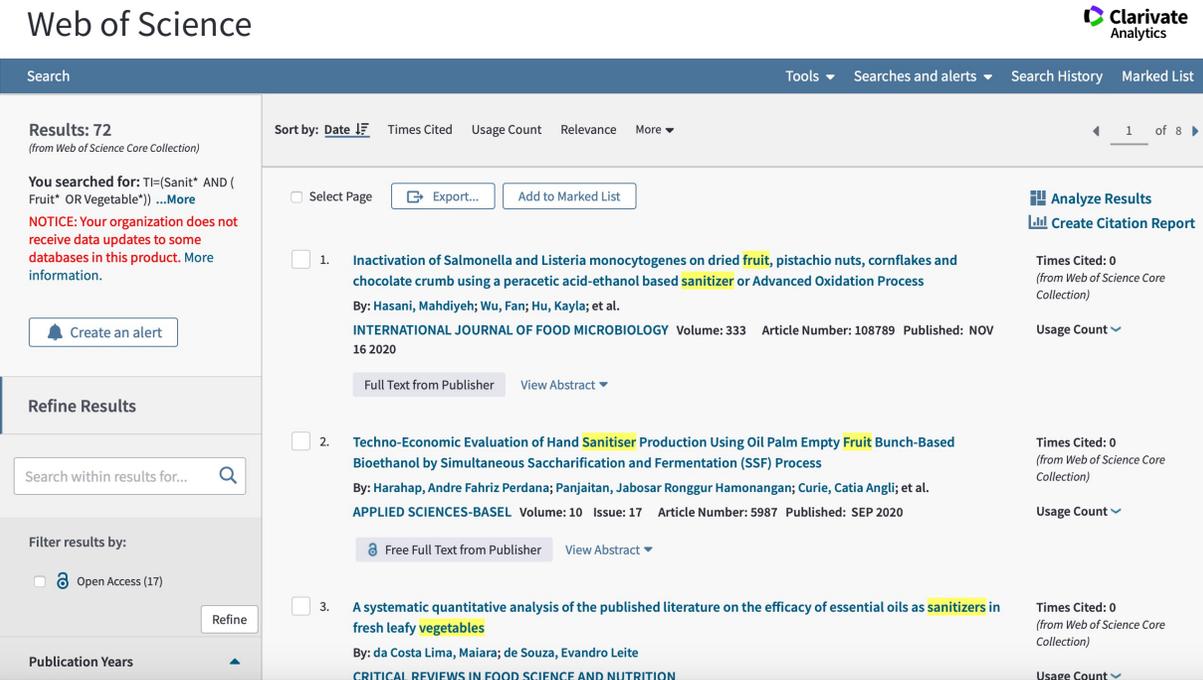
Es. Combinazioni di field tags

TI=(Sanit* AND (Fruit OR Vegetable*))

Troverà articoli nel cui titolo contengono i termini sanitary, sanitize, o sanitizing and ed entrambe i termini fruit (o fruits) e vegetable (o vegetables)

OG=(university of Teramo) AND TS=(tendon* AND immunomodulat*)

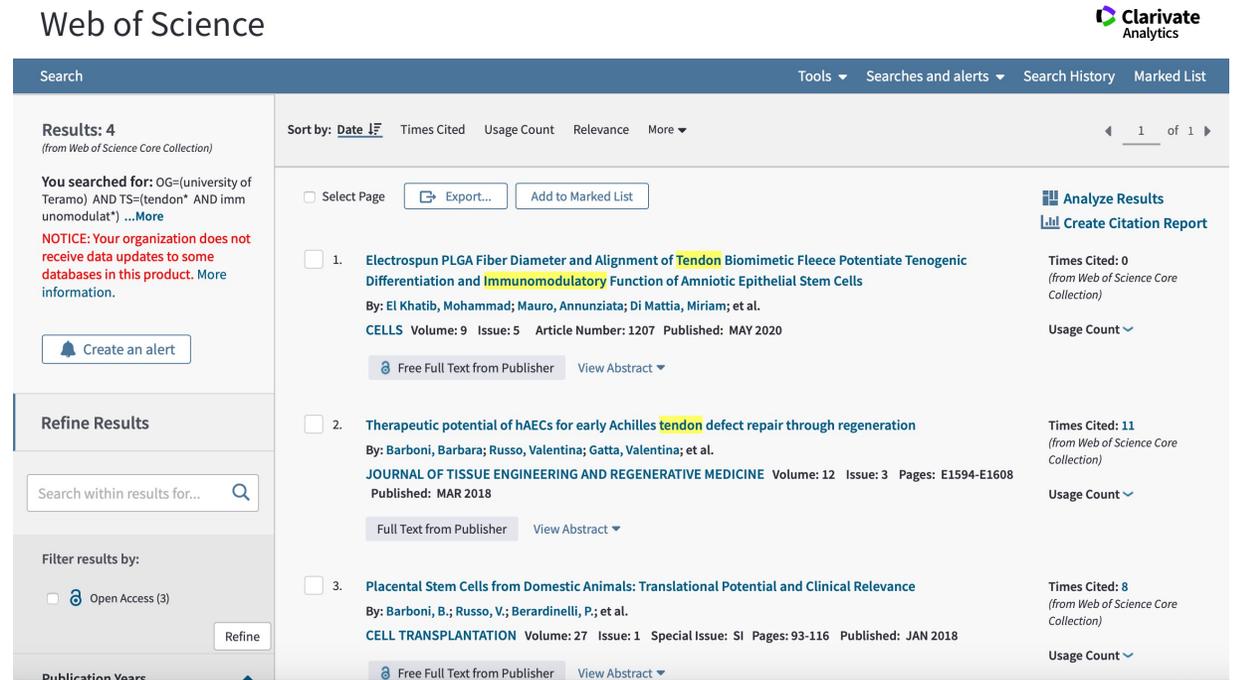
Troverà articoli dell'università di Teramo contenenti i termini tendon (o tendons) e immunomodulation (o immunomodulatory)



Web of Science interface showing search results for the query **TI=(Sanit* AND (Fruit OR Vegetable*))**. The results page displays 72 results. The search criteria are shown as: **You searched for: TI=(Sanit* AND (Fruit* OR Vegetable*)) ...More**. A notice states: **NOTICE: Your organization does not receive data updates to some databases in this product. More information.**

The results list includes:

- 1. **Inactivation of Salmonella and Listeria monocytogenes on dried fruit, pistachio nuts, cornflakes and chocolate crumb using a peracetic acid-ethanol based sanitizer or Advanced Oxidation Process**
By: Hasani, Mahdiyeh; Wu, Fan; Hu, Kayla; et al.
INTERNATIONAL JOURNAL OF FOOD MICROBIOLOGY Volume: 333 Article Number: 108789 Published: NOV 16 2020
- 2. **Techno-Economic Evaluation of Hand Sanitiser Production Using Oil Palm Empty Fruit Bunch-Based Bioethanol by Simultaneous Saccharification and Fermentation (SSF) Process**
By: Harahap, Andre Fahriz Perdana; Panjaitan, Jabosar Ronggur Hamonangan; Curie, Catia Angli; et al.
APPLIED SCIENCES-BASEL Volume: 10 Issue: 17 Article Number: 5987 Published: SEP 2020
- 3. **A systematic quantitative analysis of the published literature on the efficacy of essential oils as sanitizers in fresh leafy vegetables**
By: da Costa Lima, Maiara; de Souza, Evandro Leite
CRITICAL REVIEWS IN FOOD SCIENCE AND NUTRITION



Web of Science interface showing search results for the query **OG=(university of Teramo) AND TS=(tendon* AND immunomodulat*)**. The results page displays 4 results. The search criteria are shown as: **You searched for: OG=(university of Teramo) AND TS=(tendon* AND immunomodulat*) ...More**. A notice states: **NOTICE: Your organization does not receive data updates to some databases in this product. More information.**

The results list includes:

- 1. **Electrospun PLGA Fiber Diameter and Alignment of Tendon Biomimetic Fleece Potentiate Tenogenic Differentiation and Immunomodulatory Function of Amniotic Epithelial Stem Cells**
By: El Khatib, Mohammad; Mauro, Annunziata; Di Mattia, Miriam; et al.
CELLS Volume: 9 Issue: 5 Article Number: 1207 Published: MAY 2020
- 2. **Therapeutic potential of hAECs for early Achilles tendon defect repair through regeneration**
By: Barboni, Barbara; Russo, Valentina; Gatta, Valentina; et al.
JOURNAL OF TISSUE ENGINEERING AND REGENERATIVE MEDICINE Volume: 12 Issue: 3 Pages: E1594-E1608 Published: MAR 2018
- 3. **Placental Stem Cells from Domestic Animals: Translational Potential and Clinical Relevance**
By: Barboni, B.; Russo, V.; Berardinelli, P.; et al.
CELL TRANSPLANTATION Volume: 27 Issue: 1 Special Issue: SI Pages: 93-116 Published: JAN 2018

Author

1. Ricerca per "Nome" o per "Author identifier"

NOME: indicare il cognome e l'iniziale del nome

AUTHOR ID: ORCID

Ricerca che consente di avere tutte le info bibliometriche di riferimento:

numero totale di pubblicazioni

H-index

Numero di citazioni

Numero di lavori che citano l'autore

Grafico con numero di citazioni per anno

Lista degli articoli con metriche annesse

- **Es.** Author: Dr. Emmanuelle Charpentier

Web of Science

Clarivate Analytics

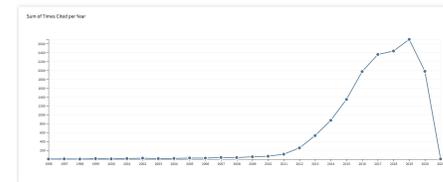
Search Search Results Tools Searches and alerts Search History Marked List

Citation report for 80 results from Web of Science Core Collection between 1990 and 2020 Go

You searched for: Article Group for: Charpentier, Emmanuelle ...More

This report reflects citations to source items indexed within Web of Science Core Collection. Perform a Cited Reference Search to include citations to items not indexed within Web of Science Core Collection.

Export Data: Save to Excel File



Sort by: Times Cited | Date | More

Use the checkboxes to remove individual items from this Citation Report

or restrict to items published between: 1990 and 2020 Go

	2017	2018	2019	2020	2021	Total	Average Citations per Year
1. A Programmable Dual-RNA-Guided DNA Endonuclease in Adaptive Bacterial Immunity	2350	2435	2097	1878	5	14866	595.44
2. The new frontier of genome engineering with CRISPR-Cas9	932	976	1003	869	0	5382	620.22
3. Evolution and classification of the CRISPR-Cas systems	450	465	450	318	0	2295	327.86
4. CRISPR RNA maturation by trans-encoded small RNA and host factor HsuIII	133	134	123	85	1	1187	118.70
	151	154	166	102	0	1114	111.40

Cite reference search

Ricerca per CITED AUTHOR

Inserire nome dell'autore, impostare nel menu a tendina "cited author" e l'anno/anni di riferimento:

In elenco tutti i lavori dell'autore indicato con le rispettive citazioni ricevute.

n.b. Cliccando sul numero di citazioni ricevute (sotto la voce "citing articles") compaiono in lista i lavori che hanno citato l'autore indicato

Ricerca per CITED WORK

Inserire nome del giornale o il titolo del libro, impostare nel menu a tendina "cited work" e l'anno/anni di riferimento:

In elenco tutti i lavori del giornale/libro indicato con le rispettive citazioni ricevute.

Ricerca per CITED DOI

Inserire il Digital Object Identifier (DOI), impostare nel menu a tendina "cited DOI" :

Sii otterrà il lavoro con relative citazioni.

Ad ancora....

Ricerca per CITED:

YEARS

VOLUME

ISSUE

PAGES

Structure

- Utile per la ricerca di articoli relativi a specifici composti chimici e loro strutture
- Utilizza il tool "Elemental structure drawing tools"

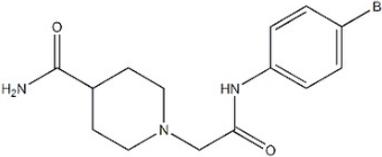
Enter a Structure Drawing and/or any desired data. Then click either SEARCH button to process your query. The search will be added to the search history.

Structure Drawing
Click the structure drawing option to create a structure and insert it into the Query box below. Then select a search mode.

Substructure Exact Match

EI                 

C
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dotmatics

Es. BCI121

Inibitore delle
metiltransferasi
istonica SMYD3 (tumor
driver)

Search history

In "Search History" sono visualizzate le ricerche effettuate in una sessione di lavoro. Il sistema permette di salvare una ricerca, di creare un messaggio di allerta (*Citation Alerts*)

1

Search History:

Set	Results		Edit Sets	Combine Sets	Delete Sets
		<input type="button" value="Save History / Create Alert"/> <input type="button" value="Open Saved History"/>		<input type="radio"/> AND <input type="radio"/> OR	<input type="button" value="Select All"/>
				<input type="button" value="Combine"/>	<input type="button" value="Delete"/>
# 2	4	OG=(university of Teramo) AND TS=(tendon* AND immunomodulat*) <small>Indexes=SCI-EXPANDED, SSCI, A&HCI, CPCI-S, CPCI-SSH, ESCI Timespan=1990-2020</small>	Edit	<input type="checkbox"/>	<input type="checkbox"/>
# 1	72	TI=(Sanit* AND (Fruit* OR Vegetable*)) <small>Indexes=SCI-EXPANDED, SSCI, A&HCI, CPCI-S, CPCI-SSH, ESCI Timespan=1990-2020</small>	Edit	<input type="checkbox"/>	<input type="checkbox"/>
				<input type="radio"/> AND <input type="radio"/> OR	<input type="button" value="Select All"/>
				<input type="button" value="Combine"/>	<input type="button" value="Delete"/>

2

Create alert

Alert Name

Send me email alerts

3

Alert successfully created

Alert Name
Advanced search

Frequency
Weekly

Email
apeserico@unite.it

Additional options
[Download search string to local drive](#)

[Manage alerts](#)

20

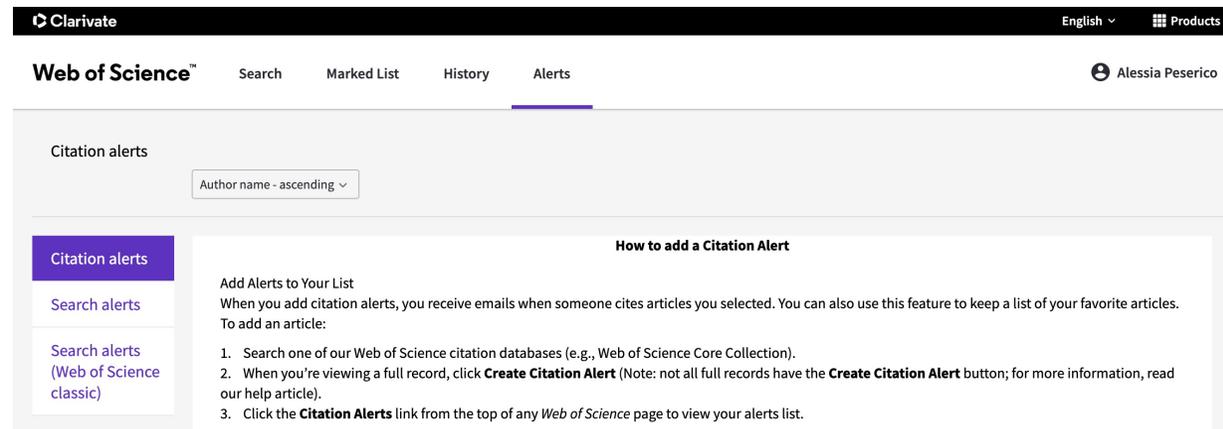
Marked List

Sessione comprendente tutti i risultati di ricerca salvati dall'utente sottoforma di liste

Citation alert

Sessione che consente di ricevere comunicazioni via mail nel caso in cui un lavoro di nostro interesse viene citato

In figura come attivare la citation alert:



The screenshot shows the Web of Science interface. At the top, there is a navigation bar with the Clarivate logo, language settings (English), and a Products menu. Below this is a secondary navigation bar with links for Search, Marked List, History, and Alerts. The Alerts section is active, and the user's name, Alessia Peserico, is displayed. The main content area is titled 'Citation alerts' and includes a dropdown menu for 'Author name - ascending'. A sidebar on the left contains links for 'Citation alerts', 'Search alerts', and 'Search alerts (Web of Science classic)'. The main content area features a section titled 'How to add a Citation Alert' with the following text: 'Add Alerts to Your List. When you add citation alerts, you receive emails when someone cites articles you selected. You can also use this feature to keep a list of your favorite articles. To add an article: 1. Search one of our Web of Science citation databases (e.g., Web of Science Core Collection). 2. When you're viewing a full record, click **Create Citation Alert** (Note: not all full records have the **Create Citation Alert** button; for more information, read our help article). 3. Click the **Citation Alerts** link from the top of any *Web of Science* page to view your alerts list.'