

# Scientometria e Bibliometria: Finalità, metodi e strumenti

Corso opzionale 3 CFU  
AA 2024/2025

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WEB OF SCIENCE™

 Google  
Scholar



**Scopus**

*TOPIC: Databases e Motori di ricerca bibliografici e citazionali:  
WoS, Scopus, Google scholar  
2/2*

**Prof. Alessia Peserico**

**Ricevimento: Previo appuntamento concordato via mail**

**Email: [apeserico@unite.it](mailto:apeserico@unite.it)**

Abstract

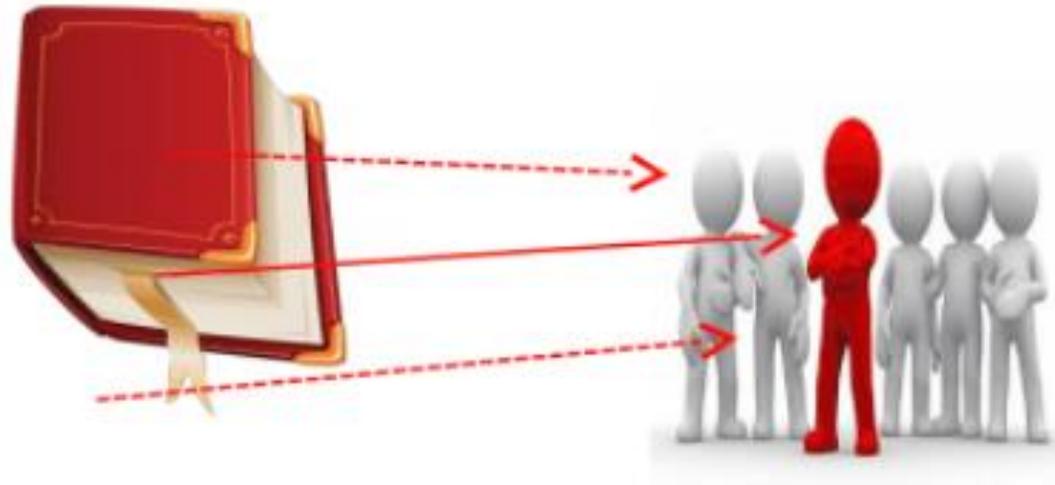
Send to:

Autophagy, 2016 Jan 2;12(1):1-222.

**Guidelines for the use and interpretation of assays for monitoring autophagy (3rd edition).**

[Klionsky DJ](#), [Abdelmohsen K](#), [Abe A](#), [Abedin MJ](#), [Abeliovich H](#), [Acevedo Arozena A](#), [Adachi H](#), [Adams CM](#), [Adams PD](#), [Adeli K](#), [Adhihetty PJ](#), [Adler SG](#), [Agam G](#), [Agarwal R](#), [Aghi MK](#), [Agnello M](#), [Agostinis P](#), [Aguilar PV](#), [Aguirre-Ghiso J](#), [Airoldi EM](#), [Ait-Si-Alli S](#), [Akematsu T](#), [Akpouriave ET](#), [Al-Rubeai M](#), [Albaiceta GM](#), [Albanese C](#), [Albani D](#), [Albert ML](#), [Aldudo J](#), [Algül H](#), [Alirezaei M](#), [Alloza I](#), [Almasan A](#), [Almonte-Beceril M](#), [Alnemri ES](#), [Alonso C](#), [Altan-Bonnet N](#), [Altieri DC](#), [Alvarez S](#), [Alvarez-Erviti L](#), [Alves S](#), [Amadoro G](#), [Amano A](#), [Amantini C](#), [Ambrosio S](#), [Amelio I](#), [Amer AO](#), [Amessou M](#), [Amon A](#), [An Z](#), [Anania FA](#), [Andersen SU](#), [Andley UP](#), [Andreadi CK](#), [Andrieu-Abadie N](#), [Anel A](#), [Ann DK](#), [Anoopkumar-Dukie S](#), [Antonoli M](#), [Aoki H](#), [Apostolova N](#), [Aquila S](#), [Aguilano K](#), [Araki K](#), [Arama E](#), [Aranda A](#), [Araya J](#), [Arcaro A](#), [Arias E](#), [Arimoto H](#), [Ariosa AR](#), [Armstrong JL](#), [Arnould T](#), [Arsov I](#), [Asanuma K](#), [Askanas V](#), [Asselin E](#), [Atarashi R](#), [Atherton SS](#), [Atkin JD](#), [Attardi LD](#), [Auberger P](#), [Auburger G](#), [Aurelian L](#), [Autelli R](#), [Avaigliano L](#), [Avantaggiati ML](#), [Avrahami L](#), [Awale S](#), [Azad N](#), [Bachetti T](#), [Backer JM](#), [Bae DH](#), [Bae JS](#), [Bae ON](#), [Bae SH](#), [Baehrecke EH](#), [Baek SH](#), [Baghdiquian S](#), [Bagniewska-Zadworna A](#), [Bai H](#), [Bai J](#), [Bai XY](#), [Bailly Y](#), [Balaji KN](#), [Balduini W](#), [Ballabio A](#), [Balzan R](#), [Banerjee R](#), [Bánhegyi G](#), [Bao H](#), [Barbeau B](#), [Barrachina MD](#), [Barreiro E](#), [Bartel B](#), [Bartolomé A](#), [Bassham DC](#), [Bassi MT](#), [Bast RC Jr](#), [Basu A](#), [Batista MT](#), [Batoko H](#), [Battino M](#), [Bauckman K](#), [Baumgardner BL](#), [Bayer KU](#), [Beale R](#), [Beaulieu JF](#), [Beck GR Jr](#), [Becker C](#), [Beckham JD](#), [Bédard PA](#), [Bednarski PJ](#), [Begley TJ](#), [Behl C](#), [Behrends C](#), [Behrens GM](#), [Behms KE](#), [Bejarano E](#), [Belaid A](#), [Belleudi F](#), [Bénard G](#), [Berchem G](#), [Bergamaschi D](#), [Bergami M](#), [Berkhout B](#), [Berliocchi L](#), [Bernard A](#), [Bernard M](#), [Bernassola F](#), [Bertolotti A](#), [Bess AS](#), [Besteiro S](#), [Bettuzzi S](#), [Bhalla S](#), [Bhattacharyya S](#), [Bhulia SK](#), [Blaugosch C](#), [Bianchi MW](#), [Biard-Piechaczyk M](#), [Billes V](#), [Bincoletto C](#), [Bingol B](#), [Bird SW](#), [Bitoun M](#), [Bjedov J](#), [Blackstone C](#), [Blanc L](#), [Blanco GA](#), [Blomhoff HK](#), [Boada-Romero E](#), [Böckler S](#), [Boes M](#), [Boesze-Battaglia K](#), [Boise LH](#), [Bolino A](#), [Boman A](#), [Bonaldi P](#), [Bordi M](#), [Bosch J](#), [Botana LM](#), [Botti J](#), [Bou G](#), [Bouché M](#), [Bouchecareilh M](#), [Boucher MJ](#), [Boulton ME](#), [Bouret SG](#), [Boya P](#), [Boyer-Guittaut M](#), [Bozhkov PV](#), [Brady N](#), [Braga VM](#), [Brancolini C](#), [Braus GH](#), [Bravo-San Pedro JM](#), [Brennan LA](#), [Bresnick EH](#), [Brest P](#),

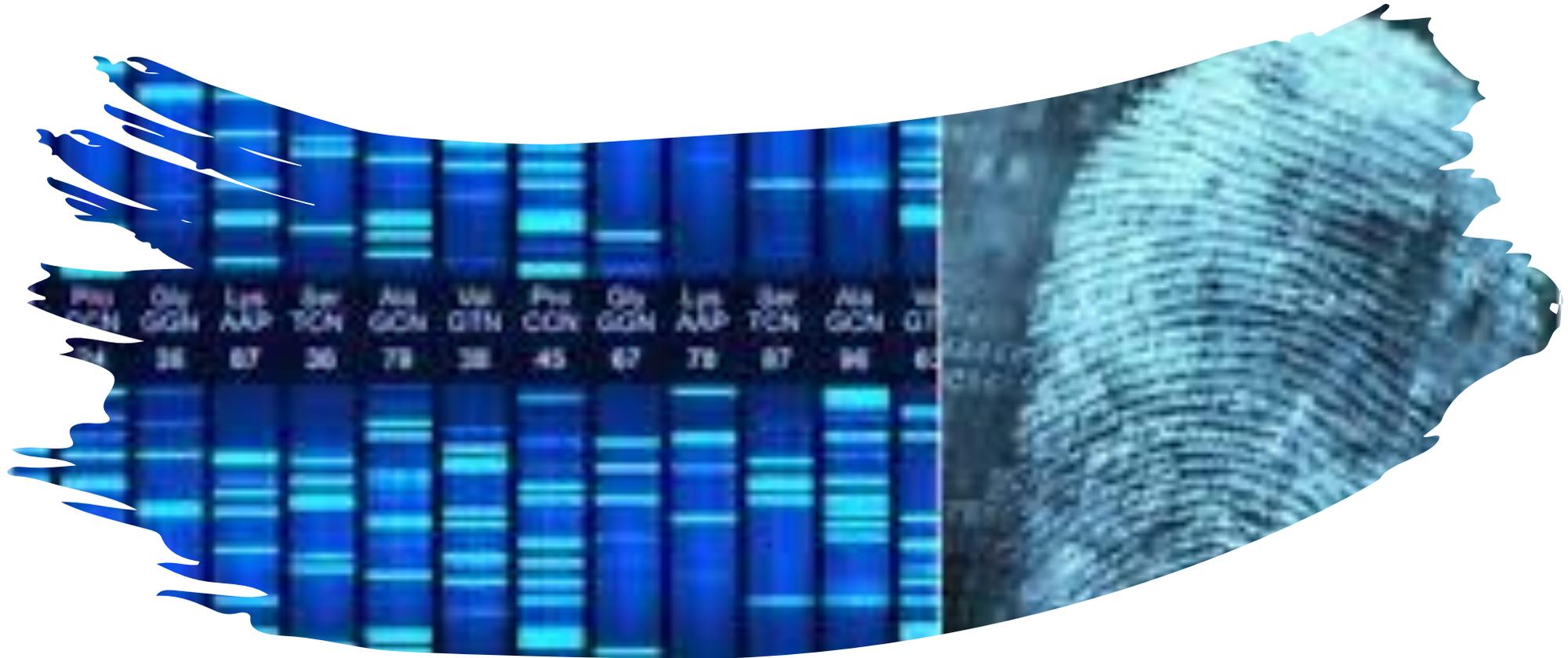
[Bo Wang](#),<sup>980</sup> [Caihong Wang](#),<sup>2085</sup> [Chao-Yung Wang](#),<sup>137</sup> [Chengshu Wang](#),<sup>171</sup> [Chenran Wang](#),<sup>1572</sup> [Chuangui Wang](#),<sup>277</sup>  
[Dong Wang](#),<sup>410</sup> [Fen Wang](#),<sup>1175</sup> [Fuxin Wang](#),<sup>170</sup> [Guanghui Wang](#),<sup>1102</sup> [Hai-jie Wang](#),<sup>1086</sup> [Haichao Wang](#),<sup>908</sup> [Hong-Gang Wang](#),<sup>959</sup> [Hongmin Wang](#),<sup>1912</sup> [Hong-Dai Wang](#),<sup>872</sup> [Jing Wang](#),<sup>1425</sup> [Junjun Wang](#),<sup>155</sup> [Mei Wang](#),<sup>273</sup> [Mei-Qing Wang](#),<sup>330</sup> [Pei-Yu Wang](#),<sup>868</sup> [Peng Wang](#),<sup>339</sup> [Richard C Wang](#),<sup>1963</sup> [Shuo Wang](#),<sup>165</sup> [Ting-Fang Wang](#),<sup>11</sup> [Xian Wang](#),<sup>1100</sup>  
[Xiao-ji Wang](#),<sup>2122</sup> [Xiao-Wei Wang](#),<sup>2129</sup> [Xin Wang](#),<sup>86</sup> [Xuejun Wang](#),<sup>1913</sup> [Yan Wang](#),<sup>1250</sup> [Yanming Wang](#),<sup>961</sup> [Ying Wang](#),<sup>63</sup> [Ying-Jan Wang](#),<sup>821</sup> [Yipeng Wang](#),<sup>276</sup> [Yu Wang](#),<sup>1650</sup> [Yu Tian Wang](#),<sup>1488</sup> [Yuqing Wang](#),<sup>1980</sup> [Zhi-Nong Wang](#),<sup>144</sup>



Più di 6 milioni di autori condividono cognome ed iniziale del nome con un altro autore.

E' stato stimato che ad un nome riportato su un database corrispondono circa 8 autori...

# Codici identificativi dei ricercatori



**WoS  
researcherID**

**ORCID**

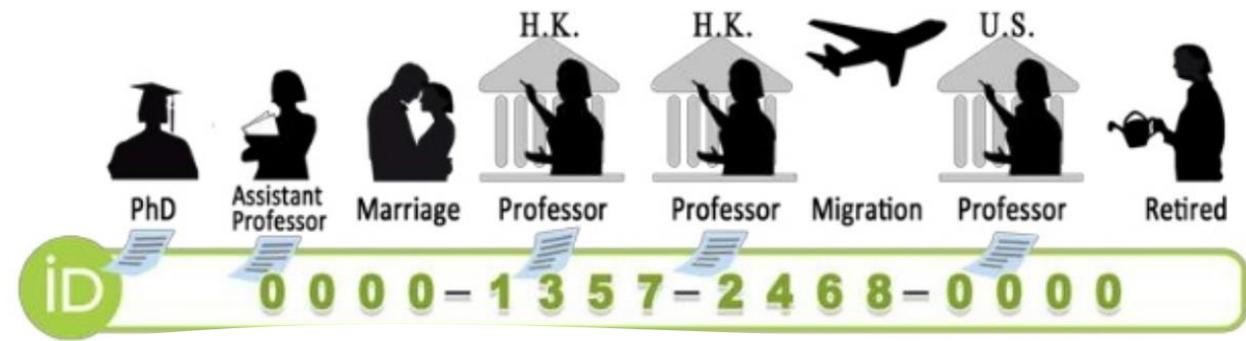
**Scopus ID**

# ORCID

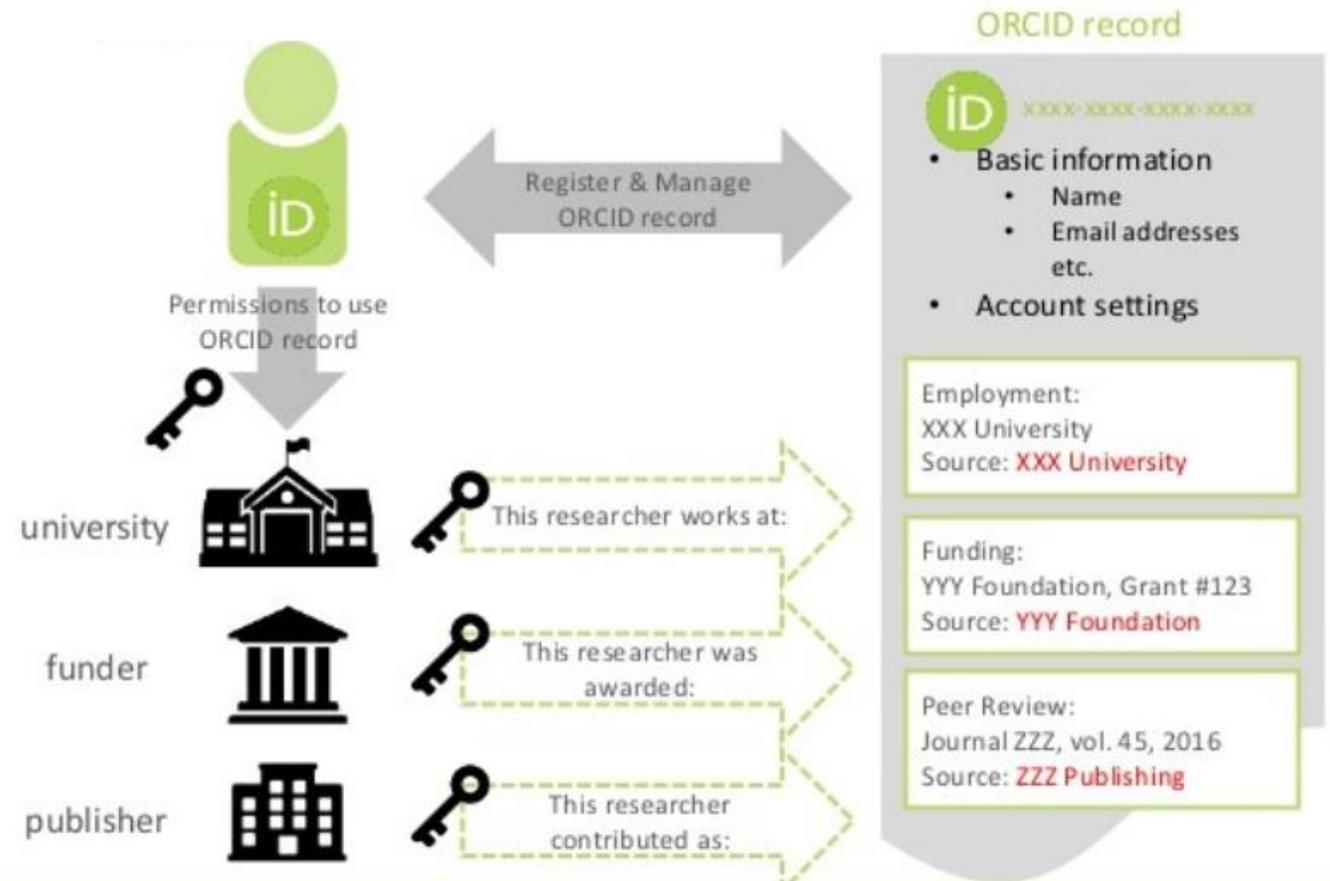
• CODICE IDENTIFICATIVO UNIVOCO associato a tutti coloro i quali elaborano un **prodotto di ricerca** depositato in un database bibliografico citazionale

• Esso consente di ottenere diverse informazioni relative a:

- Biografia
- Contributi di ricerca
- Affiliazione/i



## Open Researcher and Contributor ID



# TWO SIMPLE STEPS!

1. Register for an iD

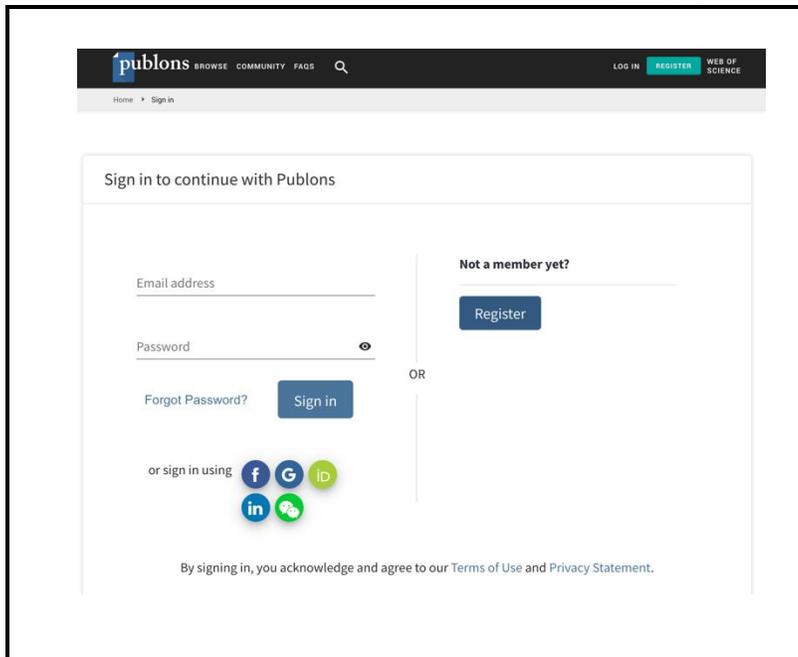
<https://orcid.org/>

2. Use the iD when

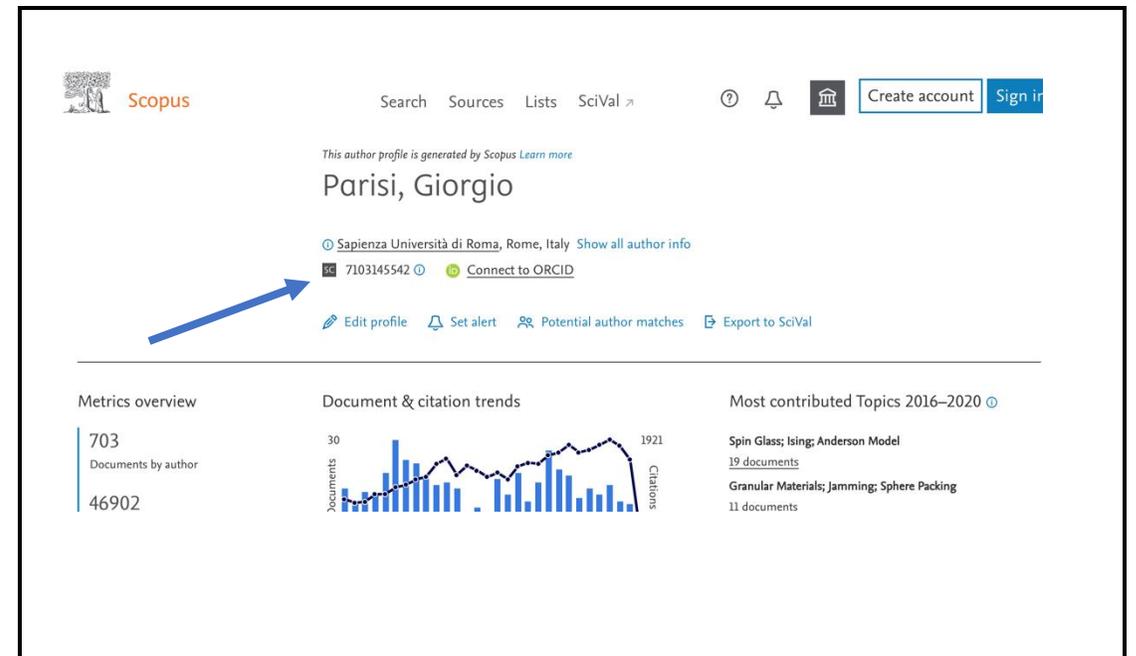
- Publishing articles, datasets
- Registering for meetings
- Performing peer review
- Applying for grants
- Using university resources
- Adding email signatures, web pages, CVs and more



# Integrato con gli altri Author IDs



Web of Science researcherID da Publons



Scopus ID

# Scopus

**Banca dati bibliografica citazionale multidisciplinare** accessibile a pagamento attraverso la piattaforma SciVerse dell'editore Elsevier

<https://www.scopus.com>

**Ambiti disciplinari:**

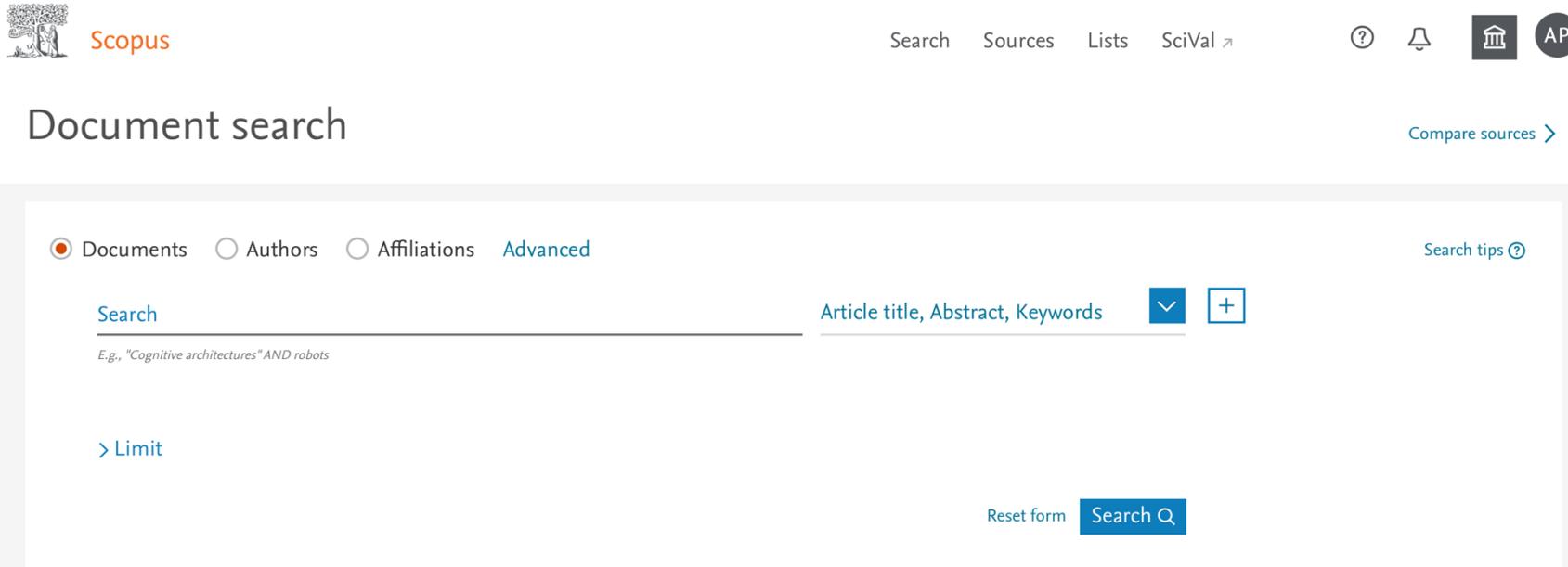
Scientifico, tecnologico, biomedico e delle scienze sociali

**Numero di giornali:**

22800 giornali + libri, brevetti e atti di convegni

*\* Scopus è noto per l' elevata qualità dei giornali da esso indicizzati. Questi sono infatti considerati di qualità superiore rispetto a quelli indicizzati su altre banche dati bibliografiche come ad es. Pubmed, MedLine, Embase...*

# Tipi di ricerca su Scopus



The screenshot shows the Scopus search interface. At the top left is the Scopus logo. The navigation menu includes 'Search', 'Sources', 'Lists', and 'SciVal'. On the right, there are icons for help, notifications, a library icon, and a user profile icon labeled 'AP'. Below the navigation is the 'Document search' section. It features a search bar with a dropdown menu set to 'Article title, Abstract, Keywords'. Below the search bar is a text input field with the example text 'E.g., "Cognitive architectures" AND robots'. To the right of the search bar is a 'Search tips' link. Below the search bar is a '> Limit' link. At the bottom of the search bar are 'Reset form' and 'Search Q' buttons.

- **Document search (Basic and Advanced)**
- **Author**
- **Resercher discovery**
- **Organization**

# Operatori di prossimità Scopus



Scopus

Search Sources Lists SciVal ↗



Create account

Sign in

< Basic Search Advanced

Search tips ?

Enter query string

ALL(stem cell tendon regeneration) AND NOT myocardial regeneration

Outline query

Add Author name / Affiliation

Clear form

Search Q

ALL("Cognitive architectures") AND AUTHOR-NAME(smith)

TITLE-ABS-KEY(\*somatic complaint wom?n) AND PUBYEAR AFT 1993

SRCTITLE(\*field ornith\*) AND VOLUME(75) AND ISSUE(1) AND PAGES(53-68)

Operators

AND +

OR +

AND NOT +

PRE/ +

W/ +

Field codes ?

Textual Content ∨

Affiliations ∨

Authors ∨

Biological Entities ∨

## PRE/ "Precedes by"

Il primo termine della query deve precedere il secondo di un numero specifico di termini da 0 a 255

## W/ "Within"

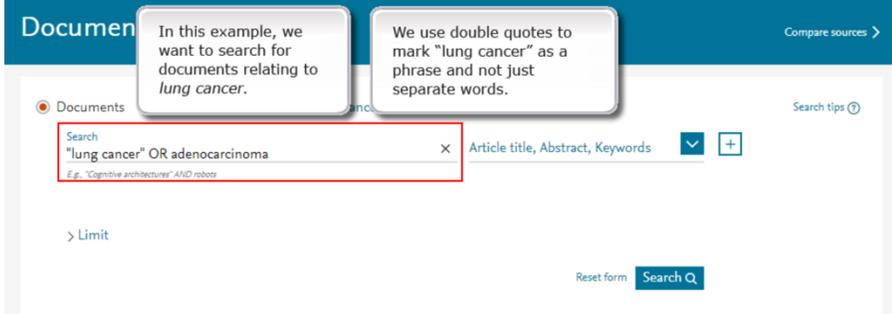
Quando i due termini della query devono essere distanti di un numero definito di termini (da 0 a 255)

# Document search

**1 Document search**

In this example, we want to search for documents relating to *lung cancer*.

We use double quotes to mark "lung cancer" as a phrase and not just separate words.



Search: "lung cancer" OR adenocarcinoma  
E.g., "Cognitive architectures" AND robots

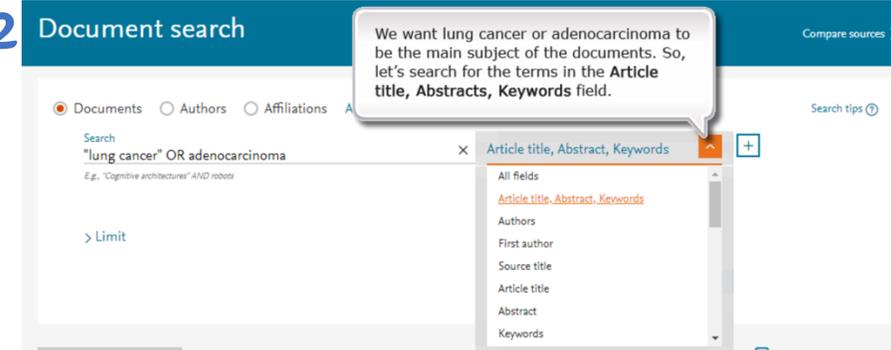
Article title, Abstract, Keywords

Limit

Reset form Search Q

**2 Document search**

We want lung cancer or adenocarcinoma to be the main subject of the documents. So, let's search for the terms in the **Article title, Abstracts, Keywords** field.



Search: "lung cancer" OR adenocarcinoma  
E.g., "Cognitive architectures" AND robots

Article title, Abstract, Keywords

Limit

Reset form Search Q

**3 Document search**

Then enter the additional terms and select the fields in which those terms should appear.



Search: "lung cancer" OR adenocarcinoma  
E.g., "Cognitive architectures" AND robots

Article title, Abstract, Keywords

AND

Search: smoking

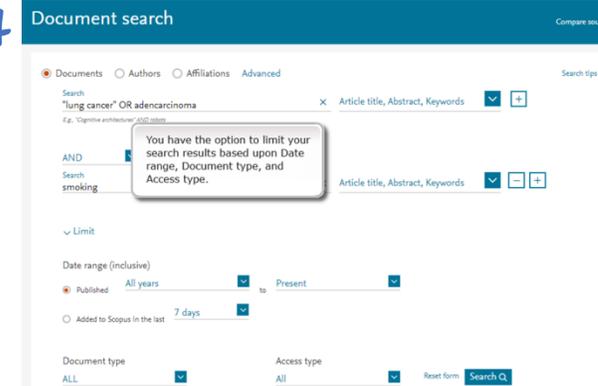
Article title, Abstract, Keywords

Limit

Reset form Search Q

**4 Document search**

You have the option to limit your search results based upon Date range, Document type, and Access type.



Search: "lung cancer" OR adenocarcinoma  
E.g., "Cognitive architectures" AND robots

Article title, Abstract, Keywords

AND

Search: smoking

Article title, Abstract, Keywords

Limit

Date range (inclusive)

Published: All years to Present

Added to Scopus in the last: 7 days

Document type: ALL

Access type: All

Reset form Search Q

**5 29,014 document results**

View secondary documents View 11853 patent results FSQOM ACCT level risk

[TITLE-ABS-KEY("lung cancer" OR adenocarcinoma) AND TITLE-ABS-KEY(smoking)]

Edit Save Set alert Set feed

Search within results...

Analyze search

Refine results

Limit to Exclude

Access type

Open Access (6,999)

Other (22,105)

Year

2019 (4)

2018 (1,445)

2017 (1,708)

2016 (1,649)

2015 (1,750)

View more

Your Document search results page opens. Let's return to the Document search page.

Document title	Authors	Year	Source	Cited by
1 Geographical variation in lung cancer risk associated with road traffic in Jiading District, Shanghai	Shao, Y., Wang, X., Yu, H., Sun, W., Zhou, Y.	2019	Science of the Total Environment 662, pp. 729-735	0
2 Therapeutic potential of arachidonyl trifluoromethyl ketone, a cytosolic phospholipase A <sub>2</sub> specific inhibitor, in cigarette smoke condensate-induced pathological conditions in alveolar type I & II epithelial cells	Kumar, S., Sharma, S.K., Kasarika, G., Madhi, B., Khanduja, K.L.	2019	Toxicology in Vitro 54, pp. 215-223	0
3 EGFR mutation decreases FDG uptake in non-small cell lung cancer via the NOX4/ROS/GLUT1 axis	Chen, L., Zhou, X., Tang, X., Sun, H.	2019	International Journal of	0

# Document search

Compare sources >

Documents  Authors  Affiliations **Advanced**

You can add even more detail to your search by using the Advanced search form.

Search tips ?

Search

"lung cancer" OR adencarcinoma

Article title, Abstract, Keywords

*E.g., "Cognitive architectures" AND robots*

AND

Search

smoking

Article title, Abstract, Keywords

Reset form Search Q

You can see previous searches ran during your current session in the Search history table.

Search history

Combine queries...

*e.g. #1 AND NOT #3* Q ?

1 (TITLE-ABS-KEY ("lung cancer" OR adenocarcinoma) AND TITLE-ABS-KEY (smoking))

29,014 document results



Top of page

You can save a search for use or reference in another session.

From the Search History table, you can view the results list of a specific search by clicking the number of results.

You can set up an alert or an RSS feed for a search.

# Author

1

Let's say you want to review articles written by **Stephen Watts**. To create a search, enter the author's name in the appropriate fields.

Author last name:  Author first name:

Affiliation:   Show exact matches only

You can limit the search so it only retrieves authors whose names are an exact match to the name you entered.

ORCID

You can also search using an author's Open Researcher and Contributor ID (ORCID).

2

## 26 author results

About Scopus Author Identifier >

Author last name "watts", Author first name "stephen"

Show exact matches only

Refine results:

Sort on: Document count (high-low) ▾

All ▾

	Author	Documents	Subject area	Affiliation	City	Country/Territory
<input type="checkbox"/> 1	Watts, Stephen J. Watts, G. Watts, S. J. Webb, S.	634	Physics and Astronomy ; Engineering ; Mathematics	University of Manchester	Manchester	United Kingdom
<input type="button" value="View last title ▾"/>						
<input type="checkbox"/> 2	Watts, Stephen A. Watts, S. A. WATTS, STEPHEN A. Watts, Stephen	116	Agricultural and Biological Sciences ; Biochemistry, Genetics and Molecular Biology ; Environmental Science ; ...	University of Alabama at Birmingham	Birmingham	United States
<input type="button" value="View last title ▾"/>						

Select an author or multiple authors to activate results list options.

Click the author's name to open the author details page.

[Print](#) [Email](#)

## Watts, Stephen J.

University of Manchester, Manchester, United Kingdom

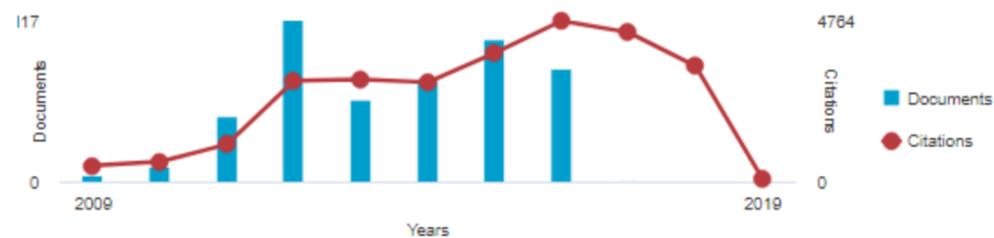
Author ID: 35353763200

Other name formats: [Watts, G.](#) [Watts, S. J.](#) [Webb, S.](#)

Subject area:

[Physics and Astronomy](#) [Engineering](#) [Mathematics](#) [Energy](#) [Materials Science](#) [Chemical Engineering](#)  
[Chemistry](#) [Health Professions](#) [Medicine](#) [Earth and Planetary Sciences](#) [Computer Science](#)  
[Agricultural and Biological Sciences](#) [Biochemistry, Genetics and Molecular Biology](#) [Multidisciplinary](#)

Document and citation trends:



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The author details page includes author name variations, links to other documents written by the author, and links to documents which have cited the author's work.

[View h-graph](#)
[Documents by author](#)
[Analyze author output](#)

Total citations

30016 by 15330 documents

[View citation overview](#)

[634 Documents](#) [Cited by 15330 documents](#) [150 co-authors](#) [Author history](#)

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Sort on: [Date \(newest\)](#)

# Resercher discovery

Start exploring

Documents Authors **Researcher Discovery** Organizations



Researcher Discovery can help you find and connect with researchers from around the globe.

Start by entering keywords that relate to a research area, topic, or interest.

[About Researcher Discovery](#) ⓘ

Enter keywords  
artificial reproductive technologies

Popular searches:

Covid-19 "Public health" "Social psychology" "Artificial intelligence" Cancer AND cell "Machine learning" Heart  
"Industry 4.0" "Climate change" Marketing



Matching researchers for:

[About Researcher Discovery](#)

Enter keywords  
artificial reproductive technologies

Results based on matching documents since 2020

Refine by

[Export all results](#)

[About the metrics](#) Sort by **Matching documents (Highest)** ▼

Matching documents from

- This year
- Last 2 years
- Last 3 years

Country

Type country name

- United Kingdom
- United States

Author information	Number of matching documents	Total citations	Total documents	h-index
<b>Romanis, Elizabeth Chloe</b> Durham Law School, <i>United Kingdom</i> <a href="#">Preview profile</a>	13	529	49	13
<b>Bormann, Charles L.</b> Massachusetts General Hospital, <i>United States</i> <a href="#">Preview profile</a>	11	2021	70	25
<b>Coy, Pilar</b> Universidad de Murcia, <i>Spain</i>	8	3512	96	37

# Organization

Contiene una lista di istituzioni con relativi link a documenti ed un sommario delle aree di ricerca, collaborazioni e pubblicazioni a questi relative

Scopus

Search Sources Lists SciVal

Affiliation details - Università degli Studi di Te... [About Scopus Affiliation Identifier](#)

Print Email

### Università degli Studi di Teramo

Viale Crucioli 120, Teramo  
TE, Italy  
Affiliation ID: 60019089  
Other name formats: [University Of Teramo](#) [Università Degli Studi Di Teramo](#) [Università Di Teramo](#) [Universita Degli Studi Di Teramo](#)  
[Univ. Degli Studi Di Teramo](#) [Teramo University](#)

Affiliation profile actions

- [Give feedback](#)
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- [Export subject area data](#)

Documents, affiliation only: **3,011** Authors: **643** [Save to author list](#)

Documents by subject area Collaborating affiliations Documents by source

Sort by: [Document count \(high-low\)](#)

Subject Area	Count	Subject Area	Count
Agricultural and Biological Sciences	918	Business, Management and Accounting	101
Biochemistry, Genetics and Molecular Biology	658	Arts and Humanities	89
Veterinary	578	Mathematics	77
Medicine	532	Physics and Astronomy	66
Immunology and Microbiology	454	Multidisciplinary	61
Chemistry	325	Nursing	45
Social Sciences	226	Materials Science	42
Engineering	199	Energy	35
Pharmacology, Toxicology and Pharmaceutics	171	Health Professions	31
Environmental Science	165	Decision Sciences	30
Economics, Econometrics and Finance	151	Psychology	21
Neuroscience	139	Earth and Planetary Sciences	20
Chemical Engineering	116	Dentistry	12
Computer Science	111	Undefined	3

### Università degli Studi di Teramo

Subject Area	Percentage
Agricultural and Biological Sciences	21.4 %
Biochemistry, Genetics and Molecular Biology	17.1 %
Veterinary	12.2 %
Medicine	10.8 %
Immunology and Microbiology	9.9 %
Chemistry	8.4 %
Social Sciences	6.0 %
Engineering	4.2 %
Pharmacology, Toxicology and Pharmaceutics	3.7 %
Environmental Science	3.2 %
Other	3.1 %

16

# Ricerca da fonti su Scopus

Scopus offre inoltre la possibilità di avviare una ricerca partendo dalle fonti. Cliccando infatti "Sources" sulla barra di navigazione è possibile sfogliare l'elenco dei periodici per titolo, area tematica o tipo di fonte.

Scopus

Search Sources Lists SciVal ? AP

## Sources

**Publisher** Enter publisher name

Publisher: Springer Nature

Filter refine list

Display options

Display only Open Access journals

Counts for 4-year timeframe

No minimum selected

Minimum citations

Minimum documents

Citescore highest quartile

Show only titles in top 10 percent

1st quartile

2nd quartile

3,386 results [Download Scopus Source List](#) [Learn more about Scopus Source List](#)

All View metrics for year: 2019

	Source title	CiteScore	Highest percentile	Citations 2016-19	Documents 2016-19	% Cited
<input type="checkbox"/> 1	Nature Reviews Materials	123.7	99% 1/287 Materials Chemistry	23.868	193	96
<input type="checkbox"/> 2	Nature Reviews Genetics	73.5	99% 1/381 Molecular Biology	14.560	198	94
<input type="checkbox"/> 3	Nature Reviews Molecular Cell Biology	73.4	99% 1/274 Cell Biology	17.098	233	89

## Source details

[Feedback >](#) [Compare sources >](#)

### Nature Reviews Genetics

Scopus coverage years: from 2000 to Present

Publisher: Springer Nature

ISSN: 1471-0056 E-ISSN: 1471-0064

Subject area: [Biochemistry, Genetics and Molecular Biology: Molecular Biology](#) [Biochemistry, Genetics and Molecular Biology: Genetics](#)  
[Medicine: Genetics \(clinical\)](#)

[View all documents >](#)
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[Save to source list](#) [Journal Homepage](#)

CiteScore 2019 ⓘ  
**73.5**

SJR 2019 ⓘ  
**28.619**

SNIP 2019 ⓘ  
**9.126**

CiteScore 2019 ▼  
**73.5** =  $\frac{14.560 \text{ Citations } 2016 - 2019}{198 \text{ Documents } 2016 - 2019}$

Calculated on 06 May, 2020

CiteScoreTracker 2020 ⓘ  
**51.6** =  $\frac{9.449 \text{ Citations to date}}{183 \text{ Documents to date}}$

Last updated on 07 September, 2020 • Updated monthly

### CiteScore rank 2019 ⓘ

Category	Rank	Percentile
Biochemistry, Genetics and Molecular Biology	#1/381	99th
↳ Molecular Biology		
Biochemistry, Genetics and Molecular Biology	#1/324	99th
↳ Genetics		
Medicine		

# 1 quartili?

Citescore highest quartile

Show only titles in top 10 percent

1st quartile

2nd quartile

3rd quartile

4th quartile

# QUARTILE: indice di posizione

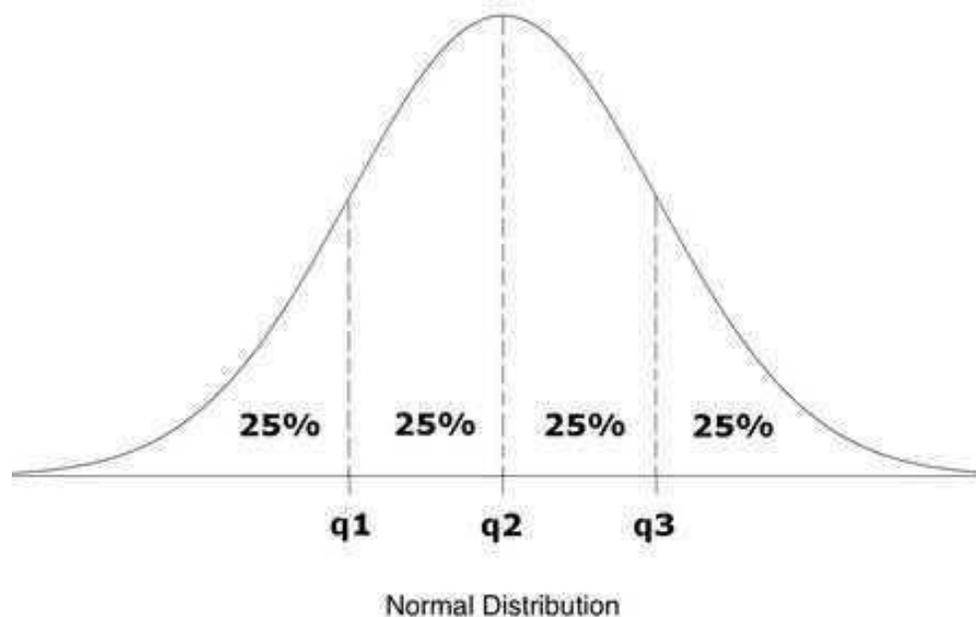
*Utili per conoscere la posizione che un valore occupa all'interno di una distribuzione di frequenza*

*1° quartile: valore al di sotto del quale cade il 25% dei casi*

*2° quartile: valore al di sotto del quale cade il 50% dei casi*

*3° quartile: valore al di sotto del quale cade il 75% dei casi*

*4° quartile: valore al di sotto del quale cade il 100% dei casi*



# I quartili per il ranking delle riviste scientifiche

Necessari necessaria per risolvere il problema di **disomogeneità del peso dell'IF** nelle varie discipline.

Il posizionamento della rivista all'interno del quartile dipenderà dal posizionamento del suo IF nella distribuzione degli IF in un determinato settore disciplinare.

Data una lista di riviste appartenenti allo stesso settore disciplinare, ordinata per valore di IF decrescente e suddivisa in quarti:

Q1: sono le riviste posizionate all'interno del primo quarto

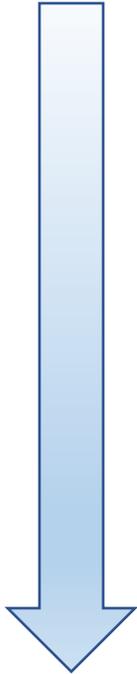
Q2: sono le riviste posizionate all'interno del secondo quarto

E così via...

**In altre parole....**  
**INDICE DI QUALITA' DI UNA RIVISTA**

Il quartile più importante è indicato come Q1, poi a scalare ci sono Q2, Q3 e Q4.

Le riviste che si posizionano in Q1 sono quelle più accreditate, mentre più alto è il valore del quartile, meno importante è la rivista in cui si decide di pubblicare



**Quartile**

**LOW**

**Q1**

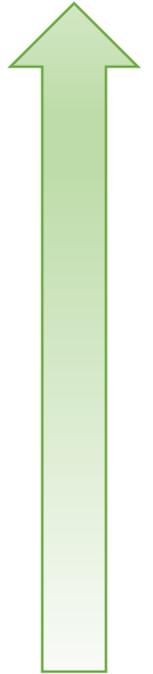
Su 100 riviste che accolgono lavori delle medesime discipline la rivista in oggetto è tra le top 25.

**Percentile**

**HIGH**

**99%**

Su 100 riviste che accolgono lavori delle medesime discipline la rivista in oggetto è la migliore.  
Migliore rispetto alle alter 99



**Come si trova il  
quartile di interesse  
per un rivista**

# Ricerca quartile: Journal Citation Reports (JCR)

1. Nel JCR <https://jcr.clarivate.com> digitare il nome della rivista di interesse

Clarivate™ Products

Journal Citation Reports Browse journals Browse categories Sign In Register

20,994 journals ⓘ

Type journal name, ISSN, eISSN, category or a keyword 🔍

Export

Indicators: Default ⌵ ⚙️ Customize

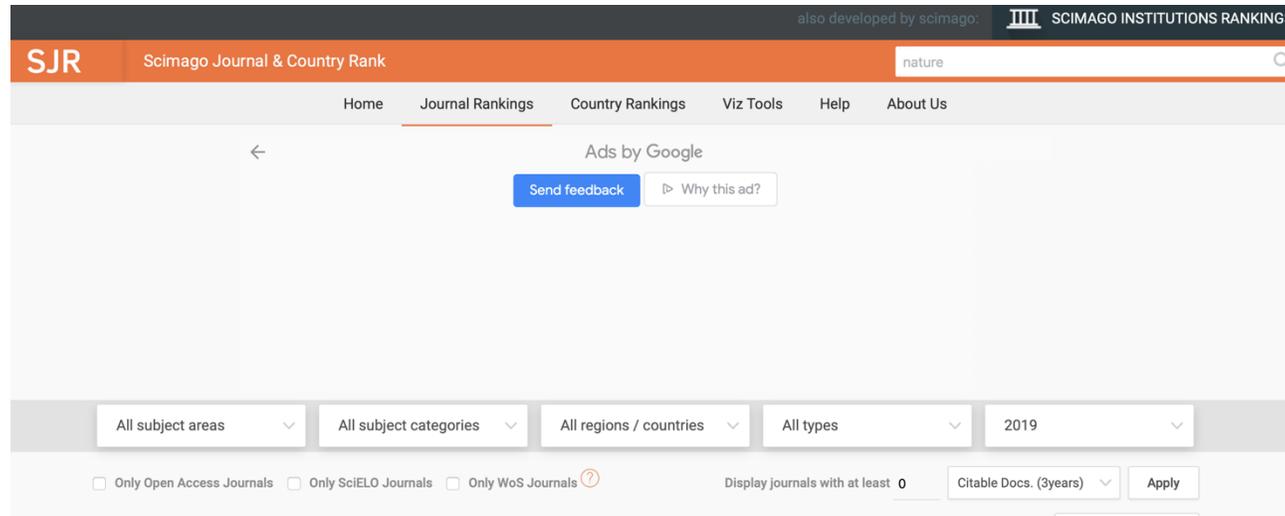
Journal name	ISSN	eISSN	Category	Total Citations	2020 JIF	JIF Quartile	2020 JCI	% of OA Gold
CA-A CANCER JOURNAL FOR CLINICIANS	0007-9235	1542-4863	ONCOLOGY - SCIE	55,868	508.702	Q1	77.64	100.00 %
NATURE REVIEWS MOLECULAR CELL BIOLOGY	1471-0072	1471-0080	CELL BIOLOGY - SCIE	58,477	94.444	Q1	7.01	1.40 %
NEW ENGLAND JOURNAL OF MEDICINE, GENERAL & INTERNAL MEDICINE	0028-4793	1533-4406	MEDICINE, GENERAL & INTERNAL MEDICINE - SCIE	464,376	91.253	Q1	26.14	0.00 %

Filter

4 ?

# Ricerca quartile: Scimago Journal & Country Rank (SJR)

- Nel JCR <https://www.scimagojr.com> digitare il nome della rivista di interesse. Comparirà una scheda con tutti i dettagli metrici della rivista, incluso il quartile di riferimento



- Anche in SJR la ricerca può essere anche effettuata partendo dal settore disciplinare

# Google Scholar

*Google Scholar* è uno speciale **motore di ricerca** dedicato alla letteratura accademica e scientifica che, pur rimanendo di stinto dall'archivio principale, è accessibile gratuitamente a partire proprio dalla *homepage* di Google <https://scholar.google.com>

- ❖ Permette di effettuare ricerche tra molte discipline e fonti (documenti approvati per la pubblicazione, tesi, libri, *abstract*, articoli di case editrici accademiche, ordini professionali, database di studi non ancora pubblicati, università e altre organizzazioni accademiche)
- ❖ Consente la creazione di un profilo professionale utile all'archiviazione di informazioni relative alle pubblicazioni dell'utente, le aree di interesse e l'archiviazione di referenze



# WEAKNESS

- ❖ Sistema di ricerca molto sbrigativo (minor accuratezza e approfondimento rispetto a WoS e Scopus)

The image shows a screenshot of the Google Scholar search results page. The search query is "Materials and epigenetics and cell plasticity". The results are displayed in a list format. On the left side, there is a sidebar for "Ricerca avanzata" (Advanced Search) with various filters. A blue arrow points to the hamburger menu icon in the top left corner of the search results area. The search results include titles, authors, and publication details for several articles.

**Google Scholar** Materials and epigenetics and cell plasticity

Articoli Circa 41.500 risultati (0,14 sec)

**Materials control of the epigenetics underlying cell plasticity**  
S.Nemes, KA Killian - Nature Reviews Materials, 2020 - nature.com  
The dynamic **epigenetic** landscape directs gene expression patterns that dictate **cellular** form and function, and drive the assembly of **cells** into tissues. The high degree of **plasticity** in the **epigenetic** landscape of mammalian **cells** is directed by **materials**, which provide the ...  
☆ ☆ Citato da 2 le versioni

**Cell plasticity and heterogeneity in cancer** [HTML] nih.gov  
ND Marjanovic, RA Weinberg, CL Chaffer - Clinical chemistry, 2013 - academic.oup.com  
... This diversity arises from (a) **cell**-intrinsic properties, including variability in the genetics, **epigenetics**, and biology of ... multistep tumorigenesis and that tumor **cell** heterogeneity, which is created by heritable genetic and **epigenetic** changes, creates the raw **material** for the ...  
☆ ☆ Citato da 314 Articoli correlati Tutte e 11 le versioni Web of Science: 209 [PDF] ACNP Full Text

**Histone hypomethylation is an indicator of epigenetic plasticity in quiescent lymphocytes** [PDF] embopress.org  
J Baxter, S Sauer, A Peters, R John, R Williams... - The EMBO ..., 2004 - embopress.org  
... for this comparison lies with the capacity of quiescent lymphocytes to survive for extensive periods in vivo, and to re-enter the **cell** cycle only upon ... This implies that **epigenetic** information defining both the lineage and developmental stage of differentiated **cells** is activity ...  
☆ ☆ Citato da 118 Articoli correlati Tutte e 10 le versioni Web of Science: 87 Full View

**Chromatin regulator PRC2 is a key regulator of epigenetic plasticity in glioblastoma** [PDF] aacrjournals.org  
A Natsume, M Ito, K Katsushima, F Ohka, A Hatanaka... - Cancer research, 2013 - AACR  
☆ ☆ Citato da 81 Articoli correlati Tutte e 11 le versioni Web of Science: 54 Free from Publisher

**Targeting cell plasticity for regeneration: from in vitro to in vivo reprogramming** [HTML] sciencedirect.com  
S Romanazzo, K Lin, P Srivastava, K Killian - Advanced Drug Delivery ..., 2020 - Elsevier  
☆ ☆ Citato da 4 le versioni

1. L'homepage identica a quella di Google
2. interrogazione per parola fulltext
3. opzioni avanzate scarse (limitate alla semplice ricerca per autore, per pubblicazione e per data)
4. Possibilità di raffinare la ricerca dei risultati per sola data e lingua



# WEAKNESS

❖ Non consente una analisi degli indicatori bibliometrici citazionali. (Eccezione per **H5-index**). Funzionalità invece supportata da software esterni. Uno tra questi:

***Publish or Perish (PoP)\****



Calcola utilizzando i dati di *Google Scholar*, indici citazionali per individui, riviste e istituzioni

## **H5-index**

**Def.** Indice h per gli articoli pubblicati negli ultimi cinque anni completi. È il più grande numero h, ossia h articoli pubblicati negli anni 2015 - 2019 hanno almeno h citazioni ciascuno

Disponibile nella sezione "Metriche". Ricerca di giornali per disciplina. Mostra solo i 20 top journal per ogni categoria

**PROSPETTO RIASSUNTIVO DEI PRINCIPALI INDICATORI BIBLIOMETRICI**

FONTE	PRODUTTORE	INDICATORI			
		a livello di articolo	a livello di rivista	a livello di autore	a livello di nazione
WoS	Clarivate	Citation index <i>(Times cited)</i>	IF Immediacy index Cited Half-life Eigenfactor Article influence score	H-index	
SCOPUS	Elsevier	Citation index <i>(Cited by)</i> Altmetrics	Citescore H-index SJR SNIP	H-index	SJR
GOOGLE SCHOLAR	Google	Citation index <i>(Cited by)</i>	H5-Index		

