



ELSEVIER

# How does Scopus help me in my editorial activities?

Workshop for journal editors



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*Customer Consultant*

*Elsevier*

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*Customer Consultant*

*Elsevier*



# The session is being recorded

- All attendees will receive the link to the recording
- You can share the recording with your friends and colleagues

REC ●

# Would you like to ask a question?

- You can ask the host a question during the session
- Please use the Q & A feature on your screen to ask your question
- The host will answer relevant questions during the training

Q&A

# You will be able to download a certificate

- All attendees will receive the link to the Researcher Academy portal
- You can download a PDF certificate after filling in a short survey



With Scopus you can find answers to questions around **Journal benchmarking** like:

Which recent articles are being cited the most?

Which authors published the most in my journal in a given year?

Do the citation patterns differ for open access and subscription articles?

In which category is my journal ranking the highest?

Can I see how my journal is performing? How is my journal performing compared to other journals?

What are the metric trends for my journal and competitor titles?

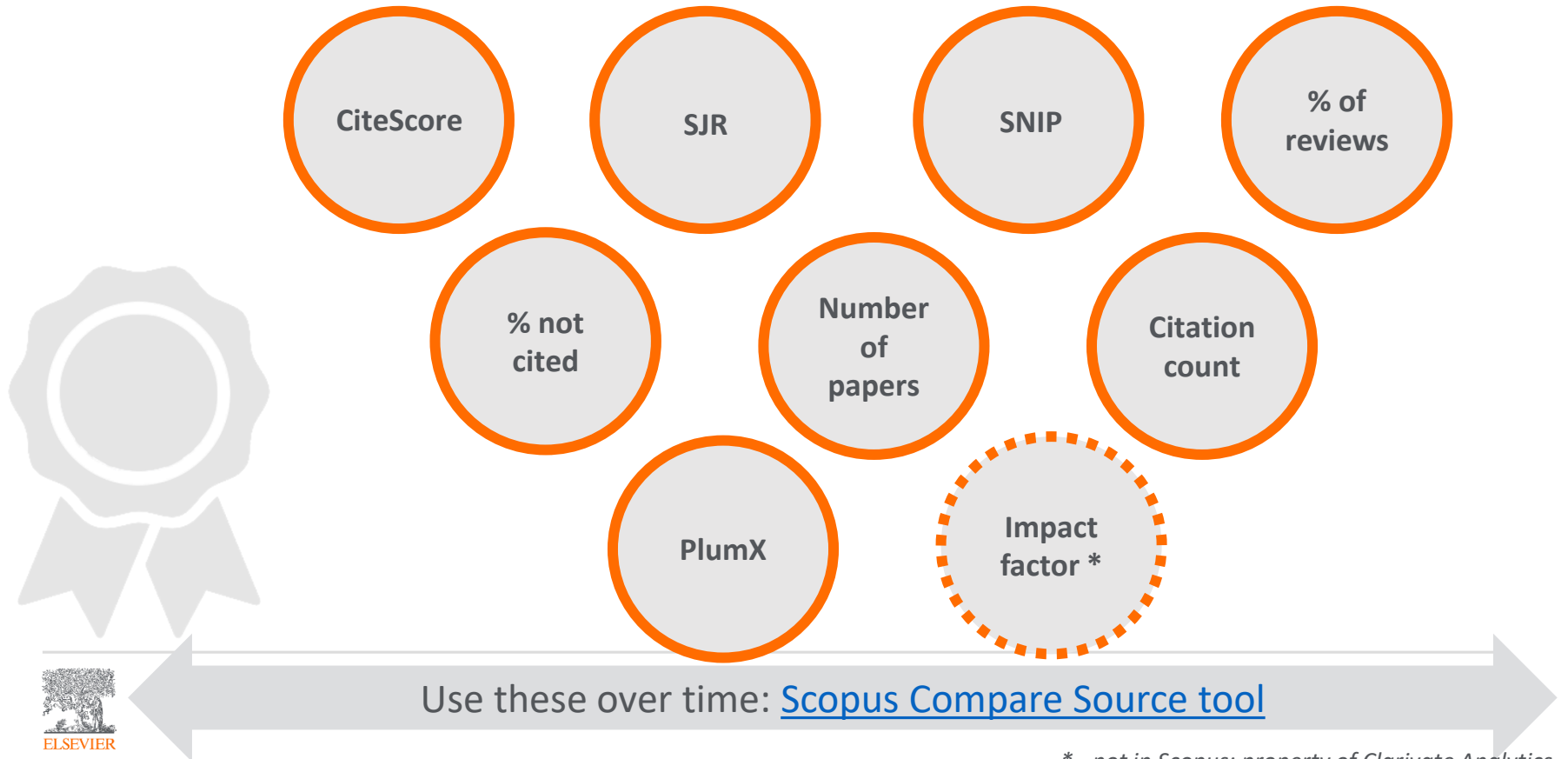
# Elsevier has aligned with two ‘Manifestations’ around responsible research evaluation

For many years, Elsevier has supported the careful use of metrics and indicators in the evaluation of research. The International Center for the Study of Research (ICSR) was established in [June 2019](#) to work in partnership with the research community to further develop responsible approaches to research evaluation.

To support this goal, Elsevier (including ICSR) has:

- Endorsed the [Leiden Manifesto for Research Metrics](#) in July 2020. The Leiden Manifesto is a set of 10 practical and action-oriented principles that guide best practice in metrics-based research assessment.
- Signed the Declaration on Research Assessment ([DORA](#)) in December 2020. DORA is a set of 18 recommendations targeted to different parts of the research community, recognising the need for systemic change in evaluation practices. [Read about it here](#)

# Bibliometric indicators: a basket of metrics

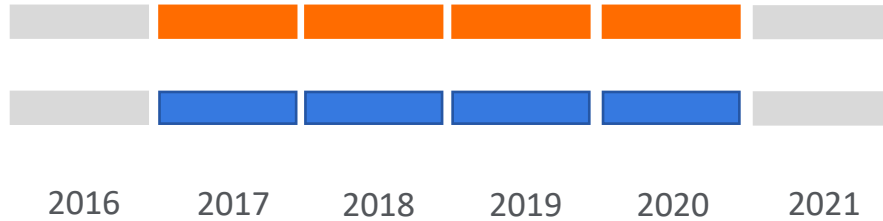


# Using metrics to support your journal strategy

Scopus (and Elsevier) suggests that you should always use at least two metrics alongside qualitative input when evaluating any research output or journal.

Use case	Metrics to use
How does my journal performing?	CiteScore, CiteScore Percentile
How is my journal performing compared to other journals?	CiteScore Percentile, SNIP or SJR
How can I demonstrate the value of a journal?	CiteScore
How is my journal currently performing compared to other years?	CiteScore Tracker
Can I measure prestige rather than popularity?	SJR
How do I compare the citation performance of a set of serial titles that were recently accepted for indexing by Scopus	CiteScore, CiteScore Percentile

# CiteScore



$$\text{CiteScore}_{2020} = \frac{\text{Citations between 2017 and 2020}}{\text{Documents published between 2017 and 2020}}$$

- This metric counts the citations received in past 4 years to **articles, reviews, conference papers, book chapters and data papers** published in the same timeframe, and divides this by the number of publications published in these 4 years.
- **The same documents** are included in the **nominator and denominator**.
- **The value depends on the discipline.**
- More than 24k journals and more than 700 book series have CiteScore.



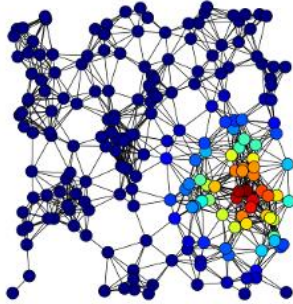
# SNIP – Source Normalized Impact per Paper



Universiteit Leiden

- Developed by CWTS, **University of Leiden** in The Netherlands.
- Measures **contextual citation impact** by weighting citations based on the **total number of citations in a subject field**.
- The **impact** of a single **citation** is given **higher value** in subject **areas** where citations are **less likely**, and vice versa.
- It's a **normalized parameter**, thus it allows to compare journals **across disciplines**.

# SJR – SCImago Journal Rank



- Developed by SCImago, Spain.
- A **prestige metric** that can be applied to journals, book series and conference proceedings.
- It bases on the **eigenvector network theory** – nodes may have different „value” or „weight”.
- With SJR, the **subject field, quality and reputation** of the journal have a **direct effect** on the **value of a citation**.

SCIMAGO  
L A B

# How is my journal is performing? - CiteScore, SJR and SNIP

The screenshot displays the 'Source details' page for the 'Journal of Molecular Biology' on the Scopus platform. The page includes basic information such as Scopus coverage years (1959 to Present), publisher (Elsevier), ISSN (0022-2836), and E-ISSN (1089-8638). It also lists subject areas: Biochemistry, Genetics and Molecular Biology: Biophysics; Biochemistry, Genetics and Molecular Biology: Molecular Biology; and Biochemistry, Genetics and Molecular Biology: Structural Biology. The source type is 'Journal'.

Key performance metrics are highlighted with orange boxes:

- CiteScore 2020:** 8.5
- SJR 2020:** 3.189
- SNIP 2020:** 1.342
- CiteScoreTracker 2021:** 9.0 (12,721 Citations to date, 1,410 Documents to date)

An 'Improved CiteScore methodology' notification states: 'CiteScore 2020 counts the citations received in 2017-2020 to articles, reviews, conference papers, book chapters and data papers published in 2017-2020, and divides this by the number of publications published in 2017-2020. Learn more >'.

The 'CiteScore rank 2020' section shows the journal's performance relative to its peers:

Category	Rank	Percentile
Biochemistry, Genetics and Molecular Biology - Biophysics	#10/131	92nd
Biochemistry, Genetics and Molecular Biology - Molecular Biology	#73/382	81st

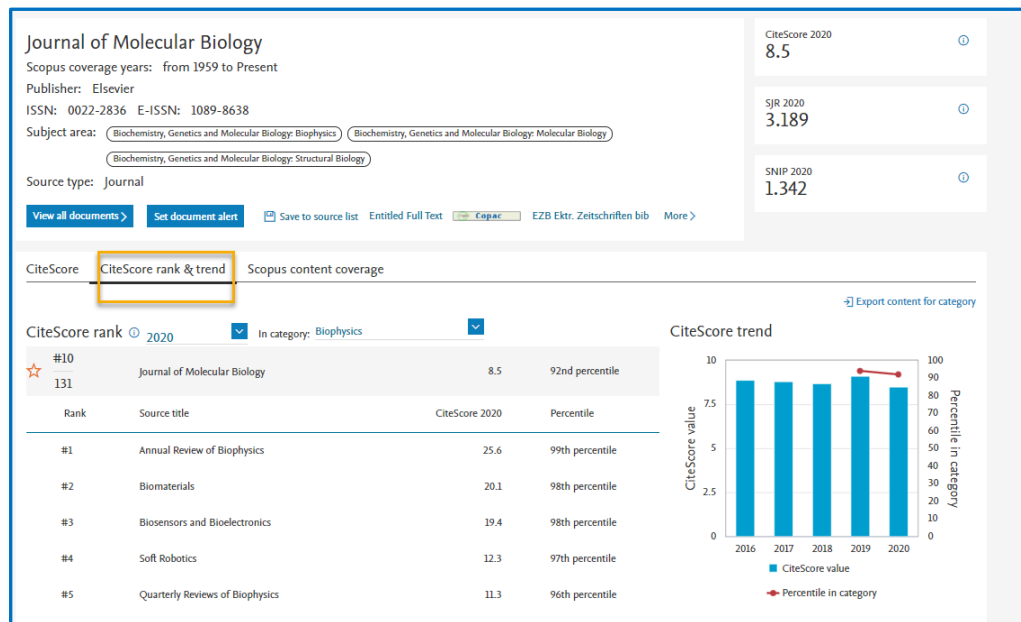
**Step 1:** From Scopus Sources, search for your journal

**Step 2:** Check the annual journal metrics **CiteScore**, **SJR** and **SNIP**

**Step 3:** Check the **CiteScore Tracker**

**In which category does your journal rank the highest?**

# What are the metric trends for my journal and competitor titles?



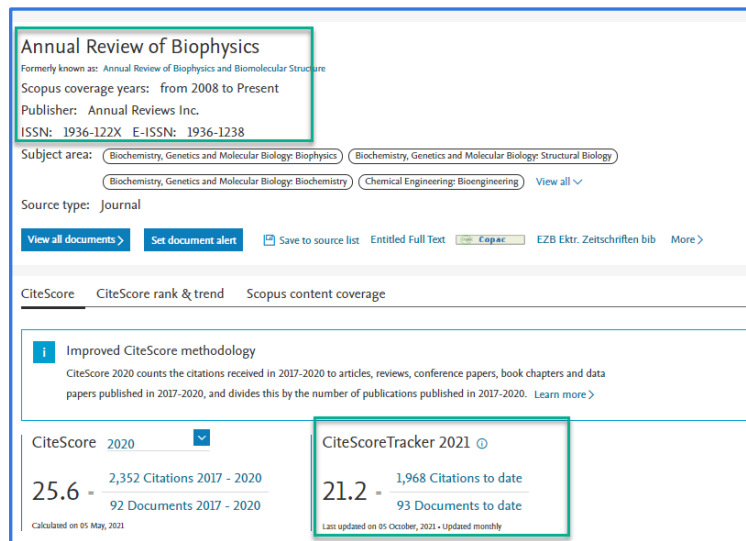
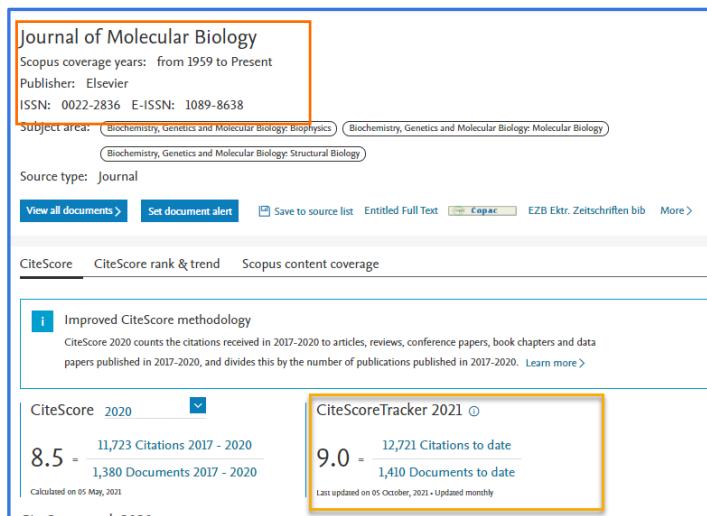
**Step 1:** Check your **CiteScore** trend

**Step 2:** Compare your performance with that of the top journal in your category

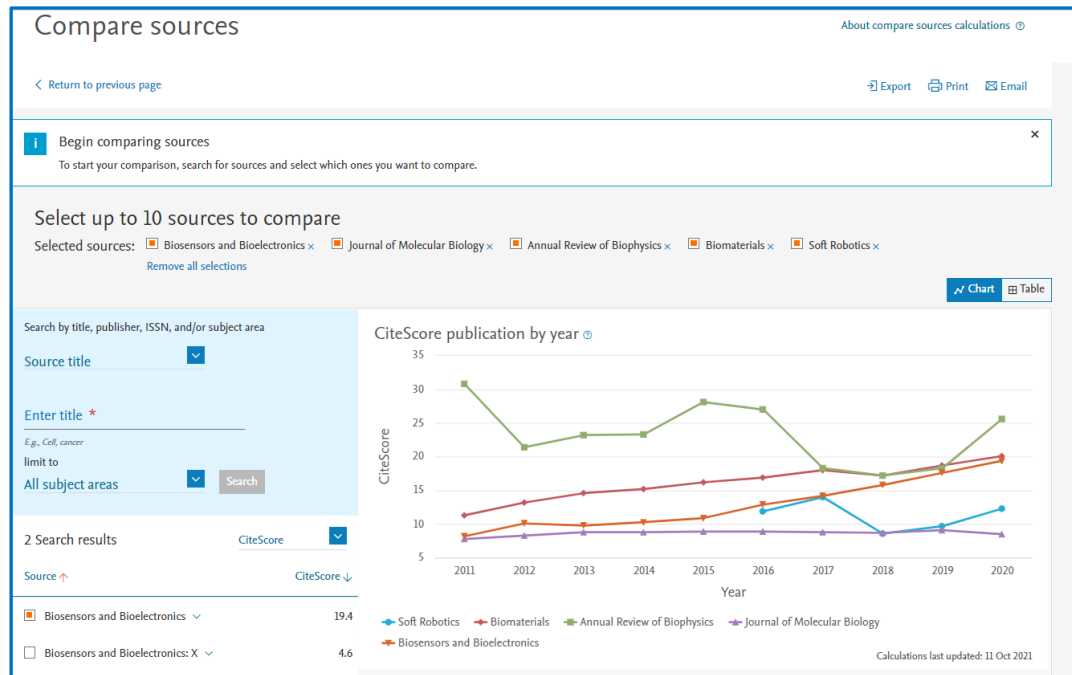
**Step 3:** Click on a journal to check its performance

# How are peer/competitor journals trending?

In this example, *Journal of Molecular Biology* has a **CiteScore Tracker** higher than the annual value, while the journal ranking #1 in the same category has a much lower CiteScore Tracker value.

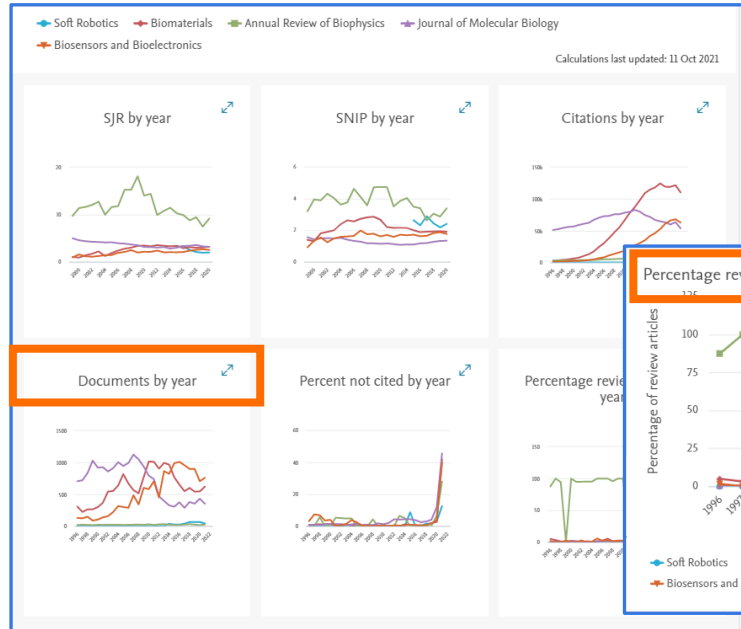


# How is my journal performing compared to other journals?



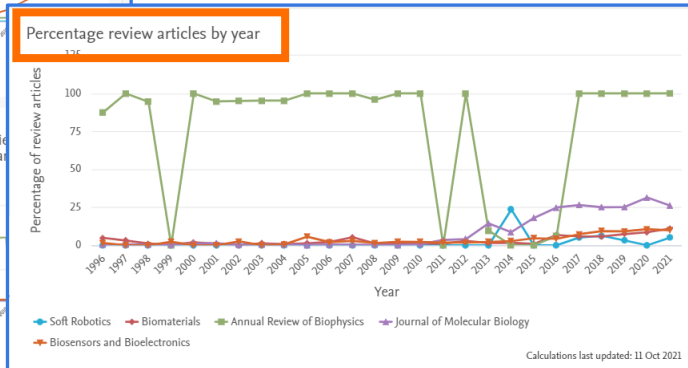
With the **Compare sources** option in Scopus, you can benchmark and understand the performance of competing journals using the **CiteScore annual value**.

# How is my journal performing compared to other journals?



The **Compare sources** option also allows you to benchmark and understand the performance of competitor journals by **SJR**, **SNIP** and other indicators, such as:

- Documents by year
- Percentage of review articles by year



# Which recent articles are being cited the most?

1,446 document results

SOURCE-ID (17618) AND ((PUBYEAR = 2021) OR (PUBYEAR = 2020) OR (PUBYEAR = 2019) OR (PUBYEAR = 2018)) AND ((DOCTYPE (ar) OR DOCTYPE (re) OR DOCTYPE (cp) OR DOCTYPE (dp) OR DOCTYPE (ch)) AND NOT DOCTYPE (undefined)) AND NOT PUBSTAGE (aip)

Edit Save Set alert Set feed

Search within results...

Refine results

Limit to Exclude

Open Access

- ☐ All Open Access (892)
- ☐ Hybrid Gold (333)
- ☐ Bronze (171)
- ☐ Green (674)

Year

- ☐ 2021 (339)
- ☐ 2020 (407)
- ☐ 2019 (339)
- ☐ 2018 (361)

Author name

- ☐ Sidhu, S.S. (11)
- ☐ Jeltsch, A. (6)
- ☐ Pappu, R.V. (6)
- ☐ Poolman, B. (5)
- ☐ Udgaonkar, J.B. (5)

Documents Secondary documents Patents

Analyze search results

Show all abstracts Sort on: Cited by (highest)

	Document title	Authors	Year	Source	Cited by
1	A Completely Reimplemented MPI Bioinformatics Toolkit with a New HI-Pred Server at its Core	Zimmermann, L., Stephens, A., Nam, S.-Z., (...), Lupas, A.N., Alva, V.	2018	Journal of Molecular Biology 430(2), pp. 2237-2243	789
View abstract View at Publisher Related documents					
2	Phylogenetic Analysis and Structural Modeling of SARS-CoV-2 Spike Protein Reveals an Evolutionary Distinct and Proteolytically Sensitive Activation Loop	Jaimes, J.A., André, N.M., Chappie, J.S., Millet, J.K., Whittaker, G.R.	2020	Journal of Molecular Biology 432(3), pp. 3309-3325	176
View abstract View at Publisher Related documents					
3	β-Lactamases and β-Lactamase Inhibitors in the 21st Century	Toole, C.L., Minchilli, P., Bragginton, E.C., (...), Takebayashi, Y., Spencer, J.	2019	Journal of Molecular Biology 431(18), pp. 3472-3500	163
View abstract View at Publisher Related documents					
4	Selective Autophagy: ATG8 Family Proteins, LIR Motifs and Cargo	Johansen, T., Lamark, T.	2020	Journal of Molecular Biology 432(2), pp. 80-103	132

339 document results

SOURCE-ID (17618) AND ((PUBYEAR = 2021) OR (PUBYEAR = 2020) OR (PUBYEAR = 2019) OR (PUBYEAR = 2018)) AND ((DOCTYPE (ar) OR DOCTYPE (re) OR DOCTYPE (cp) OR DOCTYPE (dp) OR DOCTYPE (ch)) AND NOT DOCTYPE (undefined)) AND NOT PUBSTAGE (aip) AND (LIMIT-TO (PUBYEAR, 2021))

Edit Save Set alert Set feed

Search within results...

Refine results

Limit to Exclude

Open Access

- ☐ All Open Access (199)
- ☐ Hybrid Gold (109)
- ☐ Bronze (46)
- ☐ Green (90)

Year

- ☐ 2021 (339)

Author name

- ☐ Sidhu, S.S. (4)
- ☐ Fleishman, S.J. (3)
- ☐ Gianni, S. (3)
- ☐ Mancina, F. (3)
- ☐ Nissen, P. (3)

Subject area

- ☐ Biochemistry, Genetics and Molecular Biology (339)

Documents Secondary documents Patents

Analyze search results

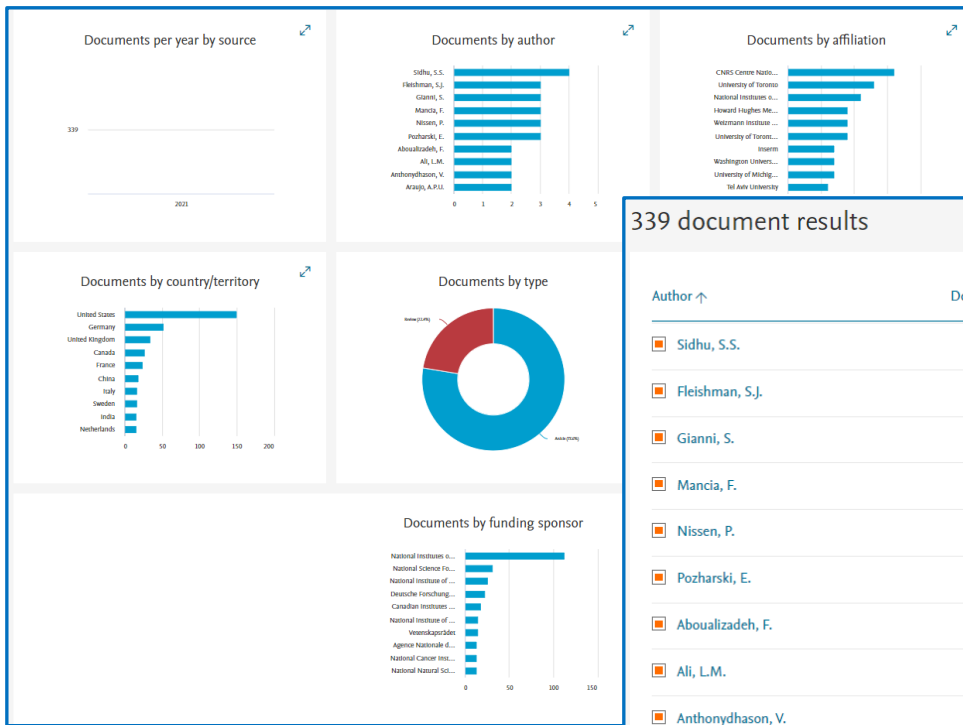
Show all abstracts Sort on: Cited by (highest)

	Document title	Authors	Year	Source	Cited by
1	Structural insights into SARS-CoV-2 proteins	Arya, R., Kumari, S., Pandey, B., (...), Panicker, L., Kumar, M.	2021	Journal of Molecular Biology 433(2), 166725	33
View abstract View at Publisher Related documents					
2	Experimental Evidence for Enhanced Receptor Binding by Rapidly Spreading SARS-CoV-2 Variants	Laffey, C., de Koning, K., Kanaar, R., Lebbink, J.H.G.	2021	Journal of Molecular Biology 433(15), 167058	16
View abstract View at Publisher Related documents					
3	FunRich enables enrichment analysis of OMICS datasets	Fonseka, P., Pathan, M., Chitti, S.V., Kang, T., Mathivanan, S.	2021	Journal of Molecular Biology 433(11), 166747	16
View abstract View at Publisher Related documents					
4	Contributions of Histone Variants in Nucleosome Structure and Function	Kurumizaka, H., Kujirai, T., Takizawa, Y.	2021	Journal of Molecular Biology 433(6), 166678	13
View abstract View at Publisher Related documents					
5	Liquid-Liquid Phase Separation of Tau Driven by Hydrophobic Interaction Facilitates Fibrillization of Tau	Lin, Y., Fichou, Y., Longhini, A.P., (...), Kosik, K.S., Han, S.	2021	Journal of Molecular Biology 433(2), 166731	12



# Which authors have published the most in my journal in a given year?

With Scopus, it's easy to drill down further; for example, view the authors who have published the most documents.



## 339 document results

Select year range to analyze: 2021 to 2021 **Analyze**

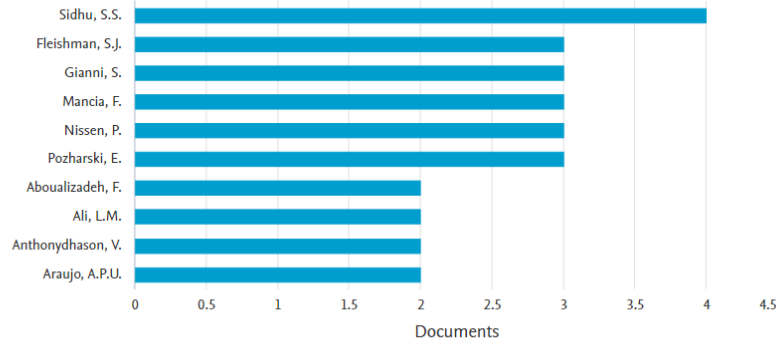
Author ↑

Documents ↓

Author	Documents
Sidhu, S.S.	4
Fleishman, S.J.	3
Gianni, S.	3
Mancia, F.	3
Nissen, P.	3
Pozharski, E.	3
Aboulzadeh, F.	2
Ali, L.M.	2
Anthonydason, V.	2
Araujo, A.P.U.	2

## Documents by author

Compare the document counts for up to 15 authors.



# Elsevier Online Training Hub



Get more on <https://bit.ly/ELStraining>

The screenshot shows the Elsevier Online Training Hub page for Central and Eastern Europe. The header includes the Elsevier logo and navigation links. The main content area features a section for 'Webinars for Central and Eastern Europe' with a 'What do you want to learn today?' prompt. It provides information on improving research work and following local webinar pages in various languages. A 'Quick links' sidebar on the right contains links to 'Upcoming Webinars' and 'Recorded Webinars', along with a Facebook link. Below this, a table lists 'Upcoming live Webinars in English' with columns for Title, Topic, Date, and Hour (CEST).

Title	Topic	Date	Hour (CEST)
<a href="#">How to publish an eBook? »</a>	Publishing; eBooks	14/09/2021	12:00
<a href="#">How to use Scopus and SciVal to support Open Science? »</a> Learn about functionalities that you can use to analyse the impact of open Science at the level of researcher, institution or country.	Scopus; SciVal; Open Science	28/09/2021	10:00
<a href="#">How Scopus ensures it covers high-quality content? »</a> Join us to learn about new functionalities in Scopus and how it constantly monitors the quality of indexed sources	Scopus	05/10/2021	10:00
<a href="#">Updating your Scopus Author Profile - step by step instruction »</a> Learn how Scopus Author Profiles are created and curated, and how you can request corrections if needed.	Scopus	07/10/2021	10:00
<a href="#">ScienceDirect: tips and tricks »</a>	ScienceDirect	07/10/2021	12:00

# Certificates

Go to: <https://bit.ly/ELS00051>

Workshop code: **XNGUAZ**

1. Take a survey

2. Get Researcher Academy Certificate\*

\*You need to be logged in on Researcher Academy website, registration is free



Researcher Academy





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