

Emerging Researcher & Postgraduate workshop

Accredited Journals, Journal rankings, Predatory Journals

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5 September 2024



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Agenda

- *Accredited journals*
- *Journal rankings*
- *How to identify a journal for publication*
- *Predatory journals*
- *Author citation analysis*



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Accredited journals

The screenshot shows the Department of Library Services website. The main navigation bar includes 'Home', 'Libraries', 'Units', 'Services', 'Search', 'News & Events', 'Find Help', 'Contact Us', and 'About'. The 'Search' dropdown menu is open, and the 'Accredited Journals' option is highlighted with a red box. A red arrow points to the 'JOURNALS' button in the main navigation bar. The website also features a search bar, a 'Please RATE the new DLS website' banner, and a footer with the university's name in English and Afrikaans.

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- Accredited Journals
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- Past exam papers
- Subject guides
- UP Journals
- UP Research Data Repository (Figshare)
- UPSpace (Institutional Repository)

Please RATE the new DLS website

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Accredited journals



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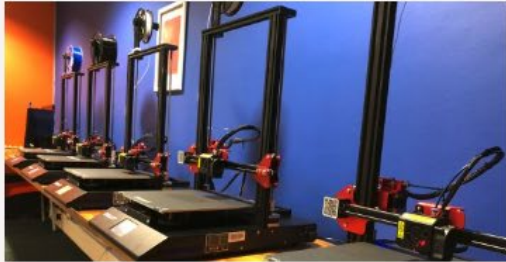
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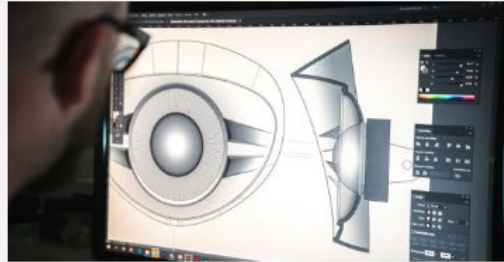


DHET acknowledged lists (2024)

Alphabetical integrated list of accredited journals for 2024 (including all 7 lists below)

Clarivate Analytics Web of Science
IBSS
DHET
Norwegian
SciELO SA
Scopus
DOAJ

Archive of previous years' lists



Policies for list inclusion

Clarivate Analytics (Previously called ISI and Thomson Reuters)
IBSS
DHET
Scopus



Other Resources

e-Journal Titles: A-Z
Journal Citation Reports
Predatory journals
List of journals where UP authors can publish Open Access for free



Integrated alphabetical list



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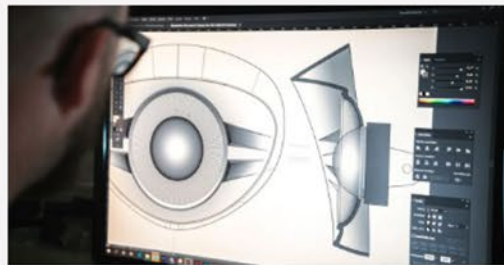


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Other Resources

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Other Resources e.g. open access



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Libraries ▾

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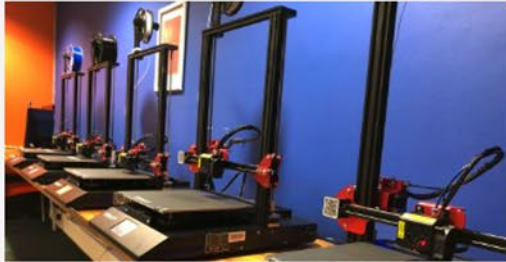
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DHET acknowledged lists (2024)

Alphabetical integrated list of accredited journals for 2024 (including all 7 lists below)

Clarivate Analytics Web of Science

IBSS

DHET

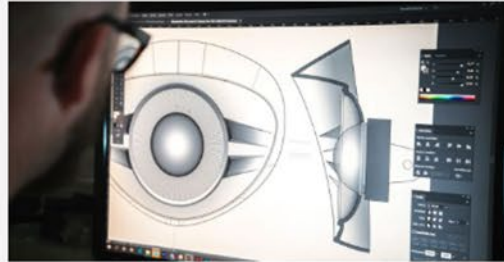
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Policies for list inclusion

Clarivate Analytics (Previously called ISI and Thomson Reuters)

IBSS

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Other Resources

[e-Journal Titles: A-Z](#)

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[List of journals where UP authors can publish Open Access for free](#)



List of journals where UP authors can publish Open Access for free

Journals included in Transformational (Read and Publish) Agreements for 2024					
<p>The following list contains journals that are included in Read and Publish transformational open-access agreements. Subscription to these titles provides read access as well as enables eligible corresponding UP authors to publish articles as open access at no extra charge. Please be aware that our agreements with Elsevier concerning ScienceDirect journals, however, pertains only to hybrid open-access journals. It is author's responsibility to confirm the status of these journals (gold or hybrid) on the Elsevier webpage (https://www.sciencedirect-com.uplib.idm.oclc.org/). If you decide to publish in gold open-access journals, you will be responsible for paying APCs. However, Elsevier is offering a 15% discount on APCs for those who choose to go this route. To ensure your selected journal (all publishers) is accredited, please also check the DHET-acknowledged lists.</p>					
Source title	Print ISSN	E-ISSN	Publisher	Collection	OA Model
3 Biotech		2190-5738	Springer	SpringerNature Hybrid Eligible	Hybrid
4OR		1614-2411	Springer	SpringerNature Hybrid Eligible	Hybrid
a/b: Auto/Biography Studies	0898-9575	2151-7290	Taylor & Francis	SSH	Hybrid
AACE Clinical Case Reports		2376-0605	ScienceDirect	ScienceDirect Gold Eligible	Confirm on publisher site
AAPS PharmSciTech		1530-9932	Springer	SpringerNature Hybrid Eligible	Hybrid
Abacus	0001-3072	1467-6281	Wiley	Wiley Hybrid Open Access Journals	Hybrid
Abdominal Radiology		2366-0058	Springer	SpringerNature Hybrid Eligible	Hybrid
Abhandlungen aus dem Mathematischen Seminar der Universität Hamburg		1865-8784	Springer	SpringerNature Hybrid Eligible	Hybrid
aBIOTECH		2662-1738	Springer	SpringerNature Hybrid Eligible	Hybrid
Abstract and Applied Analysis		1687-0409	Hindawi	Wiley Gold Open Access (added 2023)	Gold
Academia Revista Latinoamericana de Administraci3n	1012-8255	2056-5127	Emerald	Emerald Business, Management and Strat	Hybrid
Academic Emergency Medicine	1069-6563	1553-2712	Wiley	Wiley Hybrid Open Access Journals	Hybrid
Academic Pathology		2374-2895	ScienceDirect	ScienceDirect Gold Eligible	Confirm on publisher site
Academic Pediatrics		1876-2859	ScienceDirect	ScienceDirect Core Hybrid Eligible	Confirm on publisher site
Academic Psychiatry		1545-7230	Springer	SpringerNature Hybrid Eligible	Hybrid
Accident Analysis & Prevention		0001-4575	ScienceDirect	ScienceDirect Core Hybrid Eligible	Confirm on publisher site
Accountability in Research	0898-9621	1545-5815	Taylor & Francis	S&T	Hybrid
Accounting & Finance	0810-5391	1467-629X	Wiley	Wiley Hybrid Open Access Journals	Hybrid
Accounting and Business Research	0001-4788	2159-4260	Taylor & Francis	SSH	Hybrid
Accounting Education	0963-9284	1468-4489	Taylor & Francis	SSH	Hybrid

Integrated list

Integrated alphabetical accredited journals list, 2024

Disclaimer: This is an integrated alphabetical list of the 7 accredited journal lists provided by the DHET.

The DOAJ list (one of the 7) consists of multiple titles that are not in the Latin alphabet. These titles were replaced by alternative titles provided by the DHET.

Foreign alphabet scripted titles, where alternative journal titles were not provided by DHET, were removed, as they could not be sorted alphabetically. All 7 lists are listed individually below in their entirety. Some titles will appear more than once if listed on more than one list.

Journal title	ISSN	eISSN	Publisher name	List
African Journal of Gender and Religion (Formerly Journal of Constructive Theology: Gender, Religion and Theology in Africa (Journal of Gender and Religion in Africa)	1025-5648	2707-2991	Desmond Tutu Centre for Religion and Social Justice, University of the Western Cape	DHET
Arab Geographical Journal	1110-1911	2682-4795	Egyptian Geographical Association	DOAJ
Information and Innovations	1994-2443		International Centre for Scientific and Technical Information (ICSTI)	DOAJ
Reading and Writing	2079-8245	2308-1422	AOSIS	DHET
Infectious Diseases and Immunity	2096-9511	2693-8839	Wolters Kluwer Health - Lippincott Williams Wilkins	DOAJ
#Tear: Revista de Educação, Ciência e Tecnologia		2238-8079	Instituto Federal de Educação, Ciência e Tecnologia do Rio Grande do Sul (IFRS)	DOAJ
(En)clave Comahue/ (En)clave Comahue: Revista Patagónica de Estudios Sociales	2545-6466	2545-6393	Universidad Nacional del Comahue	DOAJ
/SiLeTStudies in Learning and Teaching	2722-399X	2722-1857	Indonesia Approach Education	DOAJ
/Caradde: Jurnal Pengabdian Kepada Masyarakat	2621-7961	2621-7910	ILIN Institute Makassar	DOAJ
?Revista de Recursos en Internet sobre Geografía y Ciencias Sociales		1578-0007	University of Barcelona	DOAJ
?ran Cal?smalar? Dergisi = Journal of Iranian Studies	2536-5029		Sakarya University	IBSS
@GRH	20349130	22959149	Association Francophone de Gestion des Relations Humaines	SCOPUS
@ic: Revista d'Innovació Educativa/ Attic: Revista d'Innovació Educativa		1989-3477	Servei de Formació Permanent i Innovació Educativa, Universitat de València	DOAJ
[2]: Investigación e Innovación en Arquitectura y Territorio/ i2 Research and Innovation in Architecture and Territory		2341-0515	Universidad de Alicante	DOAJ
[re]Design/ Revista [re]Design		2764-9954	Editora IFMA	DOAJ
[sic]/ [sic]: Casopis za Književnost, Kulturu i Književno Prevodjenje		1847-7755	University of Zadar	DOAJ
~Accesos/ ~Accesos: Revista de Investigación Artística	2530-447X	2530-4488	Universidad Complutense de Madrid	DOAJ
027.7/027.7: Zeitschrift für Bibliothekskultur		2296-0597	Self-published via PubPub	DOAJ
100-Cs		0719-5737	Editorial Cuadernos de Sofa	DOAJ
1616/ Mil Seiscientos Dieciseis	0210-7287	2445-2262	Universidad de Salamanca	DOAJ
19/ 19: Interdisciplinary Studies in the Long Nineteenth Century		1755-1560	Open Library of Humanities	DOAJ
1991. Revista de Estudios Internacionales		2683-720X	CEA Unidad Ejecutora CONICET-UNC (20730)	DOAJ
19th Century Music	0148-2076	1533-8606	University of California Press	NORWEGIAN
20 ET 21-REVUE D HISTOIRE	2649-664X	2649-6100	PRESSES SCIENCES PO	WOS
21: Inquiries into Art, History, and the Visual/ Beiträge zur Kunstgeschichte und Visuellen Kultur	2701-1569	2701-1550	arthistoricum.net	DOAJ
2D MATERIALS	2053-1583	2053-1583	IOP PUBLISHING LTD	WOS
2D Materials		20531583	IOP Publishing Ltd.	SCOPUS
2i Revista de Estudos de Identidade e Intermedialidade/ 2i Journal of Identity and Intermediality Studies		2184-7010	Universidade do Minho	DOAJ

Accredited journal example

South African journal of Education

Q South African Journal of Educat × 1 of 6

Find in document

South African Journal of Education	0256-0100		Education Association of SA; Science Africa	DHET
South African Journal of Education	0256-0100		Education Association of South Africa	IBSS
South African Journal of Education	0256-0100	2076-3433	Education Association of South Africa	Scielo SA
South African Journal of Education	2560100	20763433	Bureau of Scientific Publications of the Foundation for Education, Science and Technology	Scopus
SOUTH AFRICAN JOURNAL OF EDUCATION	0256-0100	2076-3433	EDUCATION ASSOC SOUTH AFRICA	WaS
South African Journal of Education	0256-0100	2076-3433	Education Association of South Africa	DOAJ



Journal Rankings

Journals vary in the impact they have on the research community. Once you know a journal's impact, you can rank it against the impact of other journals in the field

Check the relative impact of journals within your field so you can:

- Identify where to submit articles for publication
- Decide which publications to highlight in funding applications, promotion

Measuring impact in different Databases

- Scopus
- Web of Science

Scopus

Impact measures

CiteScore

- The CiteScore measures **average citations** received per document published in the journal
- It is useful for:
 - comparing journals within the same field
 - ranking them in subject categories
 - indicating the percentile they fall into

Impact measures continue

SJR (SCImago Journal Rank)

- The SJR measures citations weighted by **prestige**.
- It is useful for comparing journals within the same field, and forms the basis of the subject category ranking. Q1 journals are cited more often and by more prestigious journals than those in the other quartiles.

SNIP (Source Normalized Impact per Paper)


- The SNIP (Source Normalized Impact per Paper) measures citations weighted by the subject field. It is useful for **comparing journals not just within the same field but also across disciplines**.
- A SNIP of 1.0 means that a journal's articles are cited at the average rate for all journals in the same subject area; anything over 1.0 indicates more citations than average in the field while a SNIP of less than 1.0 is below the average. A SNIP of more than 1.5 generally indicates a very well-cited journal

Scopus

www.library.up.ac.za --- Search -- Databases -- Scopus



Scopus

 Search

Lists

Sources


SciVal ↗



Create account

Start exploring

Discover the most reliable, relevant, up-to-date research. All in one place.

 Documents

 Authors


 Affiliations

Search within

Article title, Abstract, Keywords



Search documents *

+ Add search field  Add date range [Advanced document search >](#)

Subject Area : Social Sciences -- Education

Sources

Subject area



Enter subject area

Education



Improved Citescore

We have updated the CiteScore indication of research impact retroactively for all previous CiteScore values. These values are no longer available. [View](#)

- ^ Psychology
 - Developmental and Educational Psychology
- ^ Social Sciences
 - Education

Scopus Source Subject : Education

Filter refine list

Display options

Display only Open Access journals

Counts for 4-year timeframe


No minimum selected

1,678 results

[Download Scopus Source List](#) [Learn more about Scopus Source List](#)

All

View metrics for year: 2021

	Source title ↓	CiteScore ↓	Highest percentile ↓	Citations 2018-21 ↓	Documents 2018-21 ↓	% Cited ↓	
<input type="checkbox"/> 1	Review of Educational Research 	20.3	99% 1/1406 Education	1,886	93	89	>



Web of Science

- Web of Science are ranked using a tool known as the **Impact Factor**, which is based on the previous two years' **citation data**
- Impact Factors are best used to **compare journals in the same subject category, as citation rates vary widely** between disciplines
- For example, *Nature* has an Impact Factor of over 40, while *American Historical Review* has a factor which is below 2, yet each is ranked near the top of their subject category
- **Ranked subject categories are divided into quartiles, with Q1 identifying the most-cited journals**
- Web of Science gives a quick overview of a journal's Impact Factor, rank and quartile in the relevant subject category. The overview may not be available for all journals



Web of Science example

www.library.up.ac.za Search --- Databases --- Web of Science Core Collection

DOCUMENTS

RESEARCHERS

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

DOCUMENTS CITED REFERENCES STRUCTURE

Publication Titles ▾

Example: Cancer* OR Molecular Cancer
nature

AZ X

**Search
publication
title and type
title of journal
e.g. Nature**

Web of Science Core Collection

Results

- 1 CFTR function, pathology and pharmacology at single-molecule resolution (vol 616, pg 606, 2023)



[Levring, J](#); [Terry, DS](#); (...); [Chen, J](#)

May 2023 (Early Access) | [NATURE](#)

[UP Access](#) [View full text](#) ...

1

Reference

**Click on
Nature**

[Related records](#) ?

- 2 Human-AI team halves cost of designing step

[Wang, YL](#) and [Huang, MC](#)

Apr 27 2023 | [NATURE](#) 616 (7958) , pp.667-668

Engineers and algorithms have competed in a virtual test to design a step in the process of manufacturing computer chips. Pairing human expertise with computational efficiency proves most cost-effective, but only when the timing is right.

[UP Access](#) [Full Text at Publisher](#) ...

4

References

[Related records](#) ?



Nature

Impact
Factor



← Journal information



NATURE

Publisher name: NATURE PORTFOLIO

Journal Impact Factor™

64.8

2022

60.9

Five Year

JCR Category	Category Rank	Category Quartile
MULTIDISCIPLINARY SCIENCES <i>in SCIE edition</i>	1/73	Q1

Source: Journal Citation Reports 2022. [Learn more](#)

Journal Citation Reports

www.library.up.ac.za – Search – Databases – Journal Citation Reports

Journal Citation Reports™ Journals Categories Publishers Countries/Regions My favorites Sign In Register

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JCR YEAR
2022

NATURE

ISSN
0028-0836

EISSN
1476-4687

JCR ABBREVIATION
NATURE

Journal information

EDITION
Science Citation Index Expanded (SCIE)

CATEGORY
MULTIDISCIPLINARY SCIENCES - SCIE

LANGUAGES	REGION	1ST ELECTRONIC JCR YEAR
English	ENGLAND	1997

Nature : Journal Citation reports

Journal Impact Factor

The Journal Impact Factor (JIF) is a journal-level metric calculated from data indexed in the Web of Science Core Collection. It should be used with careful attention to the many factors that influence citation rates, such as the volume of publication and citations characteristics of the subject area and type of journal. The Journal Impact Factor can complement expert opinion and informed peer review. In the case of academic evaluation for tenure, it is inappropriate to use a journal-level metric as a proxy measure for individual researchers, institutions, or articles. [Learn more](#)

2022 JOURNAL IMPACT FACTOR

64.8

[View calculation](#)

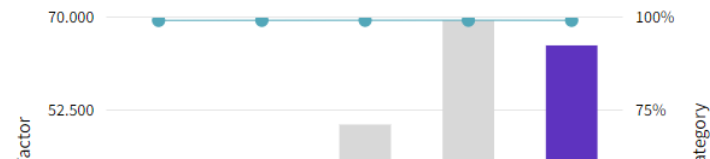
JOURNAL IMPACT FACTOR WITHOUT SELF CITATIONS

64.0

[View calculation](#)

Journal Impact Factor Trend 2022

[Export](#)



Journal Impact Factor contributing items

[Export](#)

Citable items (2,086)

Citing Sources (8,536)

TITLE	CITATION COUNT
Highly accurate protein structure prediction with AlphaFold	4070 ▼
Array programming with NumPy	2594 ▼
A pneumonia outbreak associated with a new coronavirus of probable bat origin	1474 ▼

How to choose a journal for publication

- Identify the topic / keywords of your article
- Who do you want the audience to be
- Do your key word search on different databases e.g. Web of Science
- Identify possible journals in your search results
- Go to journal home page for Scope and other specifications to determine the fit
- If you want citations look at the ranking of the journals on Web of Science or Scopus or the List of journals where UP authors can publish Open Access for free

Alternatively

- <https://mjl.clarivate.com/home> -- Manuscript Matcher



Predatory Journals

Definition

Predatory journals (fraudulent, deceptive, or pseudo-journals)

- Publications that claim to be legitimate scholarly journals, but misrepresent their publishing practices
- Some common forms of predatory publishing practices include:
 - falsely claiming to provide peer review,
 - hiding information about Article Processing Charges (APCs),
 - misrepresenting members of the journal's editorial board,
 - violations of copyright or scholarly ethics

Other Considerations

- Invitation to publish via overly flattering e-mails
- Deception/hijacking – they use the same title as a well-known existing journal
- Broad journal title – includes subject fields not normally grouped together
- Charge exuberant author fees – more than \$5,000.
- High acceptance rate – more than 50%
- Rapid publication – little or no peer-review
- Authors are not required to rework material – publish without changes
- No ISSN or DOI (digital object identifier)



Other considerations continue

- Editorial board members
 - - no affiliation, experience or contact detail
 - - Gmail or yahoo e-mail addresses (not academic)
 - - do these people know they are on the Board?
 - Fake websites
 - - do not exist
 - - poorly maintained
 - - spelling mistakes
 - - dead links
 - Proof of peer review
 - Indexed by typical databases in the field
 - Journal claims to have an impact factor – but no way of confirming this
 - Trust your professional judgment
-
- If something feels wrong, it probably is!



Example of a Hijacked journal

Peer review policy-Review Process

All submitted manuscripts are read by the editorial staff to save time for authors and peer-reviewers, only those papers that seem most likely to meet our editorial criteria are sent for formal review. Those papers judged by the editors to be of insufficient general interest or otherwise inappropriate are rejected promptly without external review (although these decisions may be based on informal advices from specialists in the field).

Manuscripts judged to be of potential interest to our readership are sent for formal review, typically to two reviewers, but sometimes more if special advice is needed (for example on statistics or a particular technique). The editors then make a decision based on the reviewers' advice. The review process usually takes 2 weeks since submission time.

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Jökull journal has a long lasting history in production of novel scientific works which are both well trusted and broadly indexed in international databases. Jökull publishes research papers, notes and review articles concerning all aspects of the life sciences. The journal currently owns the five-year impact factor of 0.471

Scope and policy of the journal

Formerly focused on glaciology, glacial geology, physical geography, general geology, petrology, volcanology, geothermal research, geophysics, meteorology, hydrology and oceanography, the journal now expands the coverage area to all aspects of the life sciences including human sciences and technologies. Jökull also publishes research notes and reports from expeditions, book reviews, and other materials of interest to the members of the editorial board.

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Current Issue - Volume: 2023 (73); Issue: 6

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Jökull Journal

ISSN: 0449-0576
5-Year Impact Factor: 1.250
(JCR 2023)

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Submission of manuscripts

Papers submitted to Jökull should report original and unpublished work which is not being considered for publication elsewhere. Each paper is reviewed by at least two independent referees. After acceptance, we request a copy of the final manuscript to be submitted via the online form introduced to the authors of accepted papers. Accepted languages are Icelandic, German and English.

JCR 2023

5-Year Impact Factor: 1.25
Average Impact Factor: 3.250

Jöklarannsóknafélag Íslands

The Iceland Journal of Life Sciences



Archive

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Archives of Hijacked journal vs Real Journal

Archive

Issues Before 2021 [Access issues](#)

- 2021
- 2022
- 2023

2021

Parts are all printed in one cover by the end of the year

I II III IV V VI
VII VIII IX X XI XII

2022

Parts are all printed in one cover by the end of the year

I II III IV V VI
VII VIII IX X XI XII

2023

Parts are all printed in one cover by the end of the year

I II III IV V VI
VII VIII IX X XI XII

VS

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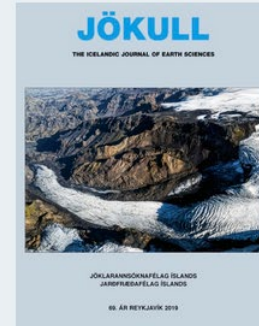
Jökull 2022 – Volume 72



Jökull Volume 71 – 2021



Jökull Volume 70 – 2020



Jökull Volume 69 – 2019

Hijacked Editorial board vs Real journal

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Ponte

6 years ago

Broad scope &

False indexing

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Ponte is a peer reviewed, indexed international ISI journal. It publishes Original Research Articles, Review articles, Short Communications and Case Studies in all the multidisciplinary scientific research fields. So the journal is open to all researchers of diverse fields of discipline. This journal provides platform for the researcher, innovators, scholars and students to share their research through worldwide.

A team of reputed academicians from different disciplines tackle the multidisciplinary review work and publication process of this journal. All the accepted papers are uploaded and published online after final acceptance. The technical editing process is carried by related technical editing department. The articles are reviewed and accepted only after at least two positive reviews of three reviewers.

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- > Papers will be sent to three peer reviewers for evaluation



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Multidisciplinary Journal of Sciences & Research



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Journal Metrics

ISSN: 0032-423X
E-ISSN: 2694-4839 (USA)
Coverage:
Science Citation Index
Arts, Humanities & ...
BIOSIS Previews
IF: 0.97
5-Year IF: 0.93

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INDEXING



ResearchGate

Unintentionally published in a hijacked journal what can you do?

Dear colleagues,

last month I received mail from my algerian colleages that they finally submitted an article on which we worked together for a long time.

Only a few weeks later I received a notification that the article has been accepted for publication. For me it was really surprising (and unbelievable) and therefore I asked my colleagues to send me the name of the journal --- it was Ponte: Multidisciplinary Journal of Science and Research.

According to the internet it is an hijacked Journal (original Journal is Il Ponte).

Actually my colleagues thought to publish in an ISI listed journal (it is written on their homepage that Ponte is ISI listed but actually this is only true for the original journal Il Ponte).

I explained to my colleagues that the IF of the journal is fake and that there was no scientific peer review

Ponte authenticated record

Authenticated title Il Ponte, medium Print, Language Italian

Inligting uit ISSN Online

SSN	0032-423X
ISSN-L	0032-423X
Medium	Regular print
Key Title	Il Ponte (Firenze)
First or current publisher	Firenze: La Nuova Italia Editrice.
Country of publication	ITALY
Dates of publication	1945 / 9999 current
Frequency	Monthly
Type of publication	Periodical
Language	Italian
Title script	Extended roman
Title proper	Il Ponte.
Abbreviated key title	Ponte (Firenze)
Universal Decimal Classification	330+8 [curr. ed.]
Supplement/Special issue entry	Classici (Firenze) [ISSN 2531-5366]
ISSN Centre	Italy



How to check for Predatory journals



Identify trusted publishers for your research

Through a range of **tools and practical resources**, this international, cross-sector initiative aims to **educate researchers, promote integrity**, and **build trust in credible research and publications**.

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Tools to assist when checking a journal

- Retraction watch hijacked journal checker: <https://retractionwatch.com/the-retraction-watch-hijacked-journal-checker/>
- Scopus: <https://www-elsevier-com.uplib.idm.oclc.org/products/scopus/content#4-titles-on-scopus>
- Scimago Journal Rankings (SJR): <https://www.scimagojr.com/>
- Clarivate's Master journal list: <https://mjl.clarivate.com/home>
- Directory of Open Access Journals (DOAJ): <https://doaj.org/>
- <https://thinkchecksubmit.org/>



What to do if you're a researcher

- When looking to publish a manuscript, use the publisher site that the journal is accredited by to redirect to the journal website. Do not Google search the journal
- Consult your department's Information Specialist
- Apply the 'what to look out for' tips if you find yourself unsure whether it is real or not
- Choose journals from the accredited lists/ well known databases e.g. Science Direct, Web of Science, Scopus
- Check discussions on social networking sites e.g. <https://www.researchgate.net/>



Contents

- Terminology
- Web of Science, including the H-index
- Scopus
- Google Scholar
- Altmetrics
- Publons



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UNIVERSITY OF PRETORIA
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Make today matter

Terminology

Term	Definition
Scholarly output	The number of publications of the researcher/department
Citation count	Total citations received by publications of the researcher/department
H-index	A measure of both the productivity and publication impact of a researcher/department, which depends on both the number of publications and the number of citations they have received
CiteScore	The average number of times articles from a journal published in the past three years have been cited. (This is similar to the Impact Factor of the Web of Science)

H-index

The H-index was developed by Jorge E. Hirsch in 2005.

- Measures broad impact of an individual's work based on publications and citations received (Hirsch, 2005)



H-index explained

h number of papers that have each been cited at least h times (Clarivate, 2022:online)

- “The largest number h such that at least h articles in that publication were cited at least h times each” (Google Scholar, 2022:online).
- “For example, a publication with five articles cited by, respectively, 17, 9, 6, 3, and 2, has the h -index of 3” (Google Scholar, 2022:online)
= at least 3 papers have been cited 3 times

Example

Article number	Article	Citation count	Analysis
1	Article 1	17	3 or more
2	Article 2	9	3 or more
3	Article 3	6	3 or more
4	Article 4	3	3 or more
5	Article 5	2	

<https://www.library.up.ac.za/home>

The screenshot shows the homepage of the Department of Library Services at the University of Pretoria. The header includes the university's logo and name in Afrikaans, English, and Sesuto. Navigation links include 'Home', 'Libraries', 'Units', 'Services', 'Search', 'News & Events', 'Find Help', 'Contact Us', and 'About'. A search bar is present with a magnifying glass icon. Below the navigation is a large blue banner with a book. A search interface is displayed with buttons for 'EVERYTHING', 'BOOKS', 'JOURNALS', 'EXAM PAPERS', 'UPSPACE', and 'GOOGLE SCHOLAR'. A search input field contains the text 'Find books, articles, music and more....' and a red 'Submit' button. Below the search field is a link for 'Advanced Search'. On the right side, there is a vertical sidebar with icons for accessibility (wheelchair), a question mark, an envelope, WhatsApp, and a red banner that reads 'Please RATE the new DLS website'.

Department of Library Services

Make today matter

Journal Citation Reports

The screenshot displays the top navigation bar of the University of Pretoria Library Services website. The header includes the university's logo and name on the left, followed by the text "Department of Library Services". To the right are links for "Visit", "Hours", and "My Library Account", along with a search input field labeled "Search for...". Below this is a secondary navigation menu with links for "Home", "Libraries", "Units", "Services", "Search", "News & Events", "Find Help", "Contact Us", and "About".

The main content area features three large buttons: "EVERYTHING" (highlighted in red), "BOOKS", and "JOURNALS". Below these is a search bar with the placeholder text "Find books, articles, music and more...." and a link to "Advanced Search".

A dropdown menu is open under the "Search" link, listing various resources:

- > WorldCat Discovery (Catalogue)
- > Accredited Journals
- > **Databases** (indicated by a red arrow)
- > e-Book Collections
- > e-Dictionaries
- > e-Journals
- > e-Reference Books
- > Google Scholar
- > Past exam papers
- > Subject guides
- > UP Journals
- > UP Research Data Repository (Figshare)
- > UPSpace (Institutional Repository)

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417 Databases found

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W

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[Web of Science Core Collection](#)  

[Westlaw International](#)  

[Who Owns Whom](#)  

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New / Trial Databases

The following databases are newly acquired or being evaluated for a future subscription.

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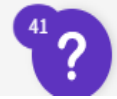
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Name Search 

Last Name

WINGFIELD 

First Name and Middle Initial(s)

B 

 Add name variant

 Clear

Search

11 results from the Web of Science for:

Q WINGFIELD,B (Author Name)

[How do I update my record?](#)

Refine results

Author name

- Wingfield, B 5
- Wingfield, B. D. 4
- Wingfield, Brenda D. 3
- Wingfield, B. 2
- Wingfield, Brenda 2

[See all](#)

Organizations

- University of Pretoria 4
- Clin Translat Res & Innovat Ctr 1
- Clovelly Pk Chiropract Clin 1
- Dept Genet 1
- FABI 1

[See all](#)

Subject Categories

0/11

View combined record

Merge Records



Relevance ▾

< 1 of 1 >

1

Wingfield, Brenda D. ✓

University of Pretoria
Dept Biochem Genet & Microbiol
PRETORIA, SOUTH AFRICA

Web of Science ResearcherID: B-1376-2008

Published names: Wingfield, BD Wingfield, B. D. [more...](#)

Top Journals: Mycologia, Mycological Research, South African Journal of Science

[Recent publications](#) ▾

1987-2018

Years

Documents: 378

2

Wingfield, Brenda D.

University of Pretoria
Forestry & Agr Biotechnol Inst FABI
PRETORIA, SOUTH AFRICA

Published names: Wingfield, B. D. Wingfield, Brenda [more...](#)

Top Journals: Phytopathology, Ima Fungus, Fungal Biology

[Recent publications](#) ▾

1997-2022

Years

Documents: 98

41



11 Author Records from the Web of Science Core Collection for:

Q Wingfield,B (Author Name)

Refine results

Author name

- Wingfield, B 5
- Wingfield, B. D. 3
- Wingfield, Brenda D. 3
- Wingfield, B. 2
- Wingfield, Brenda 2

[See all](#)

Organizations

- University of Pretoria 4
- Clin Translat Res & Innovat Ctr 1
- Clovelly Pk Chiropract Clin 1
- Dept Genet 1
- FABI 1

[See all](#)

Subject Categories

- Mycology 4

4/11

View as combined record

Merge Records



Relevance



1

of 1



1

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University of Pretoria
Dept Biochem Genet & Microbiol
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377

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1987-2018

Years

2

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University of Pretoria
Dept Biochem Genet & Microbiol
PRETORIA, SOUTH AFRICA

Published names: Wingfield, B. D. Wingfield, Brenda [more...](#)

Top Journals: Phytopathology, Fungal Biology, Ima Fungus

[Recent publications](#) ▾

87

Documents

1997-2021

Years

Why does this happen?

- Different requirements of authors' names
e.g. writing out all names and surnames vs initials & surname vs first name, remaining initials & surname
- Variations of writing the author's name(s)
e.g. Wingfield, Brenda D., Wingfield, B.D., Wingfield, Brenda
- Using 'known as names' instead of legal names



Wingfield, Brenda D. ✓

University of Pretoria

Web of Science ResearcherID: B-1376-2008 ⓘ



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Metrics

Publication Metrics ⓘ

H-index

55

H-Index

385

Publications in Web of Science

Citations

12,349

Sum of Times Cited

5,533

Citing Articles

Peer review

49

Verified Peer Reviews

0

Verified Editor Records

Peer Review Metrics



ORCID

Published names

Wingfield, BD Wingfield, Brenda D. Wingfield, B. D. Wingfield, Brenda Wingfield, B. [Show more](#)

Organizations ⓘ

1998-2018 University of Pretoria

2011-2013 FABI

2009-2009 Dept Genet [Show more](#)

Other Identifiers

<https://orcid.org/0000-0002-6189-1519>

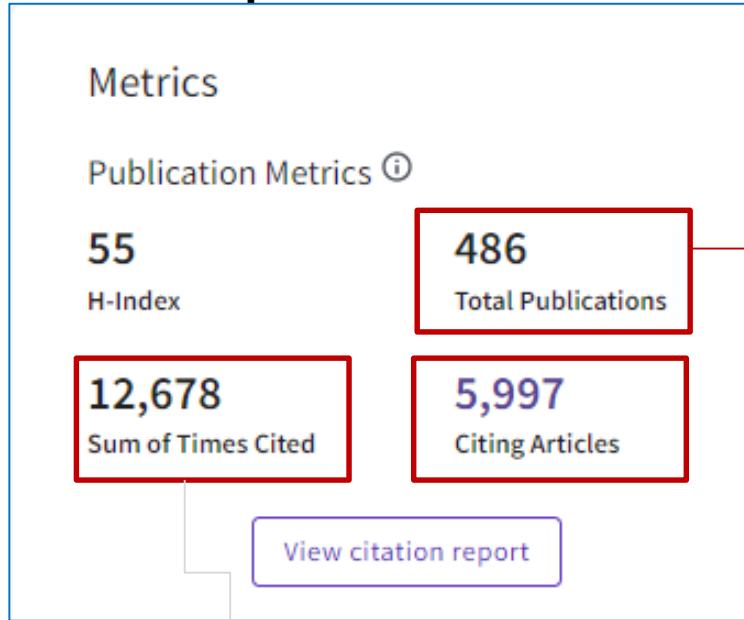
PUBLICATIONS

PEER REVIEW

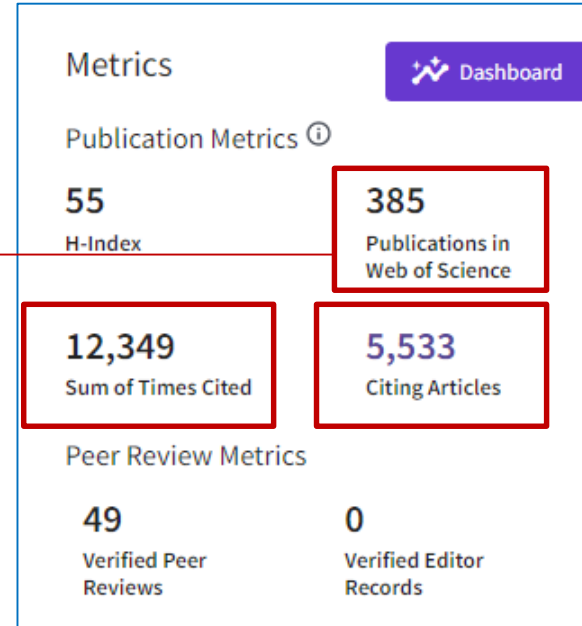


Importance of merging multiple profiles

All 4 profiles combined



Just the 1st profile





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Enter last name
Wingfield

Enter first name
B

[+ Add affiliation](#)

Search

All ▼[Show documents](#)[View citation overview](#)[Request to merge authors](#)[Save to author list](#)

	Author	Documents	<i>h</i> -index ⓘ	Affiliation	City	Country/Territory
	<input type="checkbox"/> 1 Wingfield, Brenda D. Wingfield, B. Wingfield, B. D. Wingfield, Brenda D. View last title ▼	389	57	University of Pretoria	Pretoria	South Africa
	<input type="checkbox"/> 2 Wingfield, Mary B. Wingfield, M. WINGFIELD, M. Wingfield, Mary View last title ▼	65	17	UCD School of Medicine	Dublin	Ireland
	<input type="checkbox"/> 3 Wingfield, Brenda Diana Wingfield, B. D. Wingfield, Brenda D. Wingfield, Brenda View last title ▼	54	11	University of Pretoria	Pretoria	South Africa

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Wingfield, Brenda D.

Affiliation

[University of Pretoria, Pretoria, South Africa](#) [Show all author info](#)

[SC 7005738740](#) [ORCID https://orcid.org/0000-0002-6189-1519](#)

ORCID

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Metrics overview

389
Documents by author

Docs

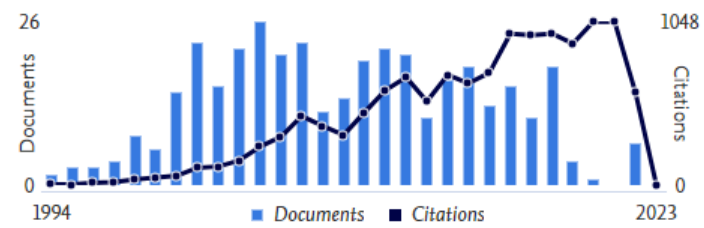
13142
Citations by 6287 documents

Cites

57
h-index: [View h-graph](#)

H-index

Document & citation trends



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Most contributed Topics 2017–2021

- [Mating Types; Sordaria Macrospora; Fungi](#)
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- [Bark Beetles; Scolytinae; Ophiostoma](#)
5 documents
- [Ceratocystis; Pathogens; Perithecia](#)
5 documents

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Google Scholar

- To sign in/create a Google Scholar Profile: www.google.co.za
- Google Scholar: <https://scholar.google.com>
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Brenda Wingfield

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Verified email at up.ac.za

FOLLOW

TITLE

CITED BY

YEAR

[Combined multiple gene genealogies and phenotypic characters differentiate several species previously identified as *Botryosphaeria dothidea*](#)

B Slippers, PW Crous, S Denman, TA Coutinho, BD Wingfield, ...
Mycologia 96 (1), 83-101

426

2004

[Deciphering the Cryptic Genome: Genome-wide Analyses of the Rice Pathogen *Fusarium fujikuroi* Reveal Complex Regulation of Secondary Metabolism and ...](#)

P Wiemann, CMK Sieber, KW Von Bargen, L Studt, EM Niehaus, ...
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420

2013

[Planted forest health: the need for a global strategy](#)

MJ Wingfield, EG Brockerhoff, BD Wingfield, B Slippers
Science 349 (6250), 832-836

342

2015

[Pitch canker caused by *Fusarium circinatum*—A growing threat to pine plantations and forests worldwide](#)

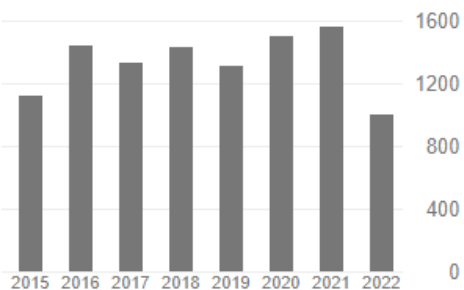
281

2008

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	All	Since 2017
Citations	19970	8164
h-index	73	42
i10-index	356	245



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7 articles

103 articles

not available

available

Author Citation Analysis & Interpretation

- Data source(s) used for author analysis
- WOS and Scopus are considered to be more prestigious
- Exceptions: Humanities and Social Sciences
- Do not compare H-indexes from different subject fields (e.g. Surgery vs History)
- Include all three author analyses in applications
- H-index flaws – publication history vs citability
- Altmetrics

Bibliometrics & Altmetrics

- Bibliometrics show the **impact** of research
- Altmetrics showcase the **attention** and **influence** of research



PlumX Analytics & Altmetric Explorer

PlumX

- Citations
- Usage (clicks, downloads, views, video plays, library holdings)
- Captures (bookmarks, favourites, readers, watchers)
- Mentions (blog posts, comments, reviews, news media, Wikipedia references)
- Social media (likes, shares, comments, tweets)

Altmetric Explorer

- Social media (Twitter & Facebook)
- News(mainstream & field specific)
- Blogs
- Policy and patents
- Online reference managers (Mendeley & CiteULike)
- Dimensions citation data
- Reddit



Mechanical Systems and Signal Processing • Volume 140 • June 2020 • Article number 106612

Document type
Article

Source type
Journal

ISSN
08883270

DOI
10.1016/j.ymsp.2019.106612

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Deep digital twins for detection, diagnostics and prognostics

[Booyse, Wihan^{a, b}](#) ; [Wilke, Daniel N.^a](#) ; [Heyns, Stephan^a](#)

[Save all to author list](#)

^a Centre for Asset Integrity Management, of Pretoria, South Africa

^b Kriterion AI Research, South Africa



48 98th percentile
Citations in Scopus

8.35
FWCI

Views

285
Views count

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Deep digital twins for detection, diagnostics and prognostics

Citation Data: Mechanical Systems and Signal Processing, ISSN: 0888-3270, Vol: 140, Page: 106612

Publication Year: 2020

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CrossRef 1

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Facebook 372

Tweets 12

[Twitter](#) 12

48

Citations

221

Captures

384

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Stephan Baggeröhr

@stephbaggerohr



I am very excited to be part of the journey taking research to industry. A fantastic example of AI for Industry. Well done [@Wihanbooyse](#) [@daniwi79](#) Learn more [kriterion.ai](#)



Daniel N. Wilke @DnWilke

Deep Digital Twins for Detection, Diagnostics and Prognostics -

[authors.elsevier.com/c/1aVNZ39~t0RY...](#)

-

Well done [@Wihanbooyse](#) - stunning work! GANs meet #machinery to make an actual difference to [@q_mechanicaleng](#) industry - rare example of GANs in industry action.

#DeepLearning @NvidiaAI

date under view on slide
master

Attention increases impact



Prof Melissa Terras

Reader in Electronic Communication, Department of Information Studies, UCL, Director of the UCL Centre for Digital Humanities

I tweeted and blogged about my articles:

- Take 1 research project
- Add 4 resulting publications
- Share 3 of them on social media and ignore the other one
- Downloads: 297, 290, 142 😊
12 😞

Terras, M. The Impact of Social Media on the Dissemination of Research: Results of an Experiment. Journal of Digital Humanities 1:3, September 2012

Bibliometric and altmetric profile

12 May 2022

Prof. Donald Arthur Cowan



0000-0001-8059-861X

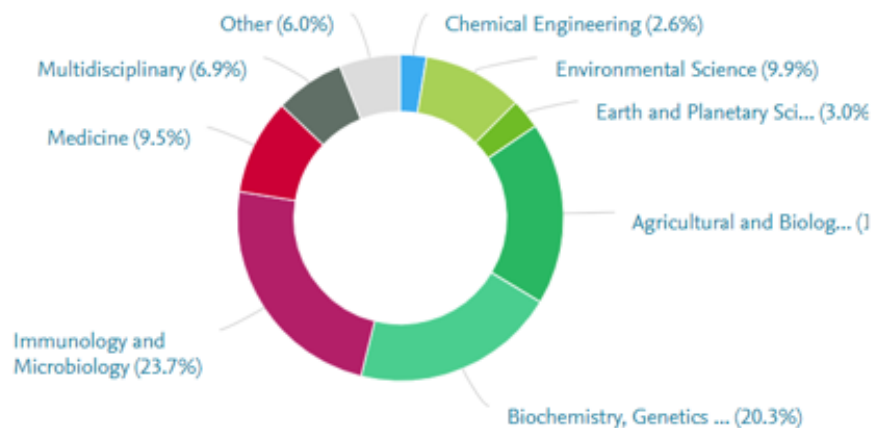


Time range: 2014-2021

	Web of Science	Scopus	Google Scholar
# Publications	158	161	222
# Citations	2,137	2,948	11,496
H-index (covers 2014-2021)	28	30	47
H-index (covers all life work)	48	52	68

Field-Weighted Citation Impact (FWCI)			Field-Weighted View Impact (FWVI)		
FWCI [2016-2021]	1.56	56 % more than world average	FWVI [2016-2021]	1.86	86 % more than world average
The FWCI is the ratio of citations received by the scholar relative to the Scopus world average (the norm is 1) for publications in the same subject field/s, publication type/s and publication year/s. FWCI is an indicator of citation or academic impact .			The FWVI is the ratio of publication views received by the scholar relative to the Scopus world average (the norm is 1) for publications in the same subject field/s, publication type/s and publication year/s. Can also be seen as an indicator of future citation potential .		

% Publications by subject area



% International co-authorship



61.8%

% Publications in the top 10% most cited



14.5%

% Publications in the top 10% highest impact journals (CiteScore)



52.3%

Article details	Journal Citation reports		Scopus	
	Citations	JIF	Citations	CiteScore
De Maayer, P., Anderson, D., Cary, C., Cowan, D.A., 2014, "Some like it cold: understanding the survival strategies of psychrophiles", <i>EMBO reports</i> , vol. 15, no. 5, pp 508-517.	218	8.807	231	10.6
Makhalanyane, T.P., Valverde, A., Gunnigle, E., Frossard, A., Ramond, J.B., Cowan, D.A., 2015, "Microbial ecology of hot desert edaphic systems", <i>FEMS microbiology reviews</i> , vol. 39, no. 2, pp 203-221.	159	16.408	160	26.7
Kennicutt, M.C., Chown, S.L., Cassano, J.J., ..., Cowan, D., et al., 2015, "A roadmap for Antarctic and Southern ocean science for the next two decades and beyond", <i>Antarctic science</i> , vol. 27, no. 1, pp 3-18.	98	1.638	110	2.9
Van Goethem, M.W., Pierneef, R., Bezuidt, O.K.I., Van de Peer, Y., Cowan, D.A., Makhalanyane, T.P., 2018, "A reservoir of 'historical' antibiotic resistance genes in remote pristine Antarctic soils", <i>Microbiome</i> , vol. 6, no. 1, article no. 40.	97	14.652	99	21.8
Adriaenssens, E.M., Cowan, D.A., 2014, "Using signature genes as tools to assess environmental viral ecology and diversity", <i>Applied and environmental microbiology</i> , vol. 80, no. 15, pp 4470-4480	77	4.792	79	7.1

The logo for Publons, featuring the word "publons" in a blue serif font. The letter "p" is partially enclosed by a light blue document icon with a folded top-left corner.

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The logo for Clarivate Analytics, consisting of a circular icon with three colored segments (purple, green, and black) and the text "Clarivate Analytics" in a bold, black sans-serif font.

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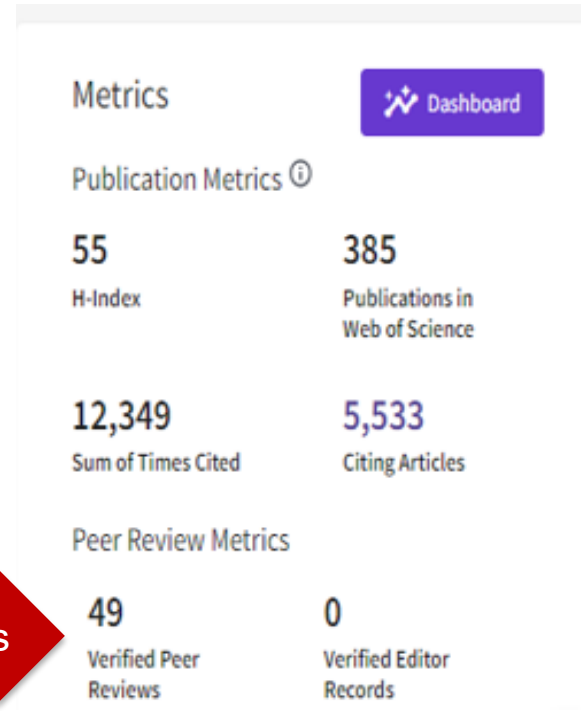
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