

Lib4RI- UPDATE #28

September 2022



New Lib4RI Search Tool: Combining Information for Access and Publication Possibilities

Our new [Search Tool](#) for articles, books, and journals provides search results from various external sources in a well-organized bento box style. The search for journals does not only indicate coverage availability, but also displays Open Access (OA) publishing information for each journal.

When searching for journal articles, researchers at Eawag, Empa, PSI, and WSL usually search in databases such as Scopus or Web of Science. Furthermore, our repository DORA contains all publications from the four research institutes and is widely used. And, last but not least, our library catalog is frequently searched for books. It is precisely these different sources that we are now bringing together in a joint search, displaying the results clearly as bento boxes on a single page. [Try it out!](#)

The screenshot displays the Lib4RI Search Tool interface. At the top, the Lib4RI logo and navigation links (Resources, Services, Institutional Bibliography, About, News) are visible. A search bar contains the text 'climate change knutti'. Below the search bar, the results are organized into a bento box layout with three main sections: 'Journal Articles etc.', 'Books etc.', and 'Institutional Repository'. The 'Journal Articles etc.' section includes results from Scopus, listing articles by Fischer AM, Strassmann KM, Croci-Maspoli M, Hama AM, Knutti R, Kotlarski S, Schar C, Schnadt Poberaj C, Ban N, Bavay M, Beyerle U, Bresch DN, Brönnimann S, Burlando P, Casanueva A, Faticchi S, Feigenwinter I, Fischer EM, Hirschi M, Liniger MA, Marty C, Medhaug I, Peleg N, Pickl M, Raible CC, Rajczak J, Rössler O, Scherrer SC, Schwierz C, Seneviratne SI, Skelton M, Sorland SL, Sprig C, Tschurr F, Zeder J, and Zubler EM. The 'Books etc.' section includes results from swisscovery Lib4RI, listing books by Cornell S, Prentice IC, House J, Downy C, Wanner H, Grosjean M, Röthlisberger R, Xoplaki E, Xoplaki E, A. Lloyd E, Winsberg E, Stern DI, Dobes L, and Maslin M. The 'Institutional Repository' section includes results from DORA Eawag, DORA Empa, DORA PSI, and DORA WSL, listing publications by Tomassini L, Knutti R, Plattner G-K, van Vuuren DP, Stocker TF, Howarth RB, Borsuk ME, and others. Each section has a 'See all' link to view more results.

Image by [Lib4RI](#)

A second tab allows you to search for journals. You will be able to easily identify which journals are accessible online via Lib4RI. Additionally, we also provide information relevant to publishing OA in these journals. Each journal entry displays whether Lib4RI has an OA agreement with the publisher and if the journal is Gold OA based on its inclusion in the Directory of Open Access Journals ([DOAJ](#)). If the journal is hybrid, you will see selected, relevant Green OA options according to the [SherpaRomeo](#) database.

Articles, Books etc.

Journals

Journal List

[unfold all](#)

Climate dynamics

Available online (1986-)

Publisher: Springer

Publication Period: 1986-

ISSN : 0930-7575

E-ISSN : 1432-0894

Information for Publishing —

Peer Reviewed

Journal Impact Factor: 4.901 ([details](#))

Lib4RI Open Access Agreement ([details](#))

- available

Green Open Access ([details](#))

- Accepted Version
 - Funder Designated Location, Institutional Repository
 - Embargo: 12 Months
 - License: Publisher's Bespoke License

Further Information: [swisscovery](#) | [SHERPA/RoMEO](#) | [SCImago](#)

Weather and Climate Dynamics

Available online (2019-)

Publishers:

- Copernicus Publications
- European Geosciences Union (EGU)

Publication Period: 2020-

ISSN : 2698-4016

E-ISSN : 2698-4016

Information for Publishing —

Journal Impact Factor: [check online](#)

Lib4RI Open Access Agreement ([details](#))

- available

Gold Open Access Journal ([details](#))

- No APC required ([details](#))
- CC BY license

Further Information: [swisscovery](#) | [SHERPA/RoMEO](#) | [SCImago](#) | [DOAJ](#)

Image by [Lib4RI](#)

The new Search Tool is not a large database of its own, but brings together up-to-date information from several existing external sources. It was realised in a few months and is available [open source](#) to all interested parties. We are now releasing it in a beta version and plan further development.

[Check it out!](#) We are happy to [receive your feedback](#).

Library News



Image by [Swiss Open Access Monitor](#)

Swiss Open Access Monitor Goes Live

The Swiss Open Access Monitor went live in early September. The analysis of scientific publications shows that Switzerland is substantially advancing towards 100% Open Access (OA). Eawag, Empa, PSI, and WSL are among the Swiss institutions with the highest rate of OA publishing. [Read more](#).



Quota for Open Access in Wiley Journals Used Up for 2022

The [agreement with the publisher Wiley](#) covers the article processing charges (APCs) for a fixed number of articles per year. This article quota is going to be exhausted by the end of September 2022. [Read more](#).

Image by Wiley



Image by Lib4RI

Lib4RI Autumn Training: Searching & Managing Scientific Information

After 3 years of webinars, we are very happy to get back to Lib4RI's on-site training series «Searching & Managing Scientific Information» for PhD students and other interested members of Eawag, Empa, PSI & WSL. From October to December 2022, we offer seven individually bookable modules, this time including a new module on research data management. [Read more.](#)



Image by Copernicus

New Agreement with Open Access Publisher Copernicus

Starting September 2022, researchers at Eawag, Empa, PSI & WSL can publish their papers without charge in journals by OA publisher Copernicus. Lib4RI has a new agreement with Copernicus to pay article APCs if the corresponding author is affiliated with one of the research institutes of the ETH domain. [Read more.](#)



Image by Lib4RI

New Lib4RI-Info «Open Access»

A new [Lib4RI-Info Sheet](#) about Open Access (OA) publishing has been created for your convenience. It gives an overview of OA publishing options, and illustrates Open Access services offered by Lib4RI. [Read more and download the Info Sheet.](#)



Image by Lib4RI

Vivid Interest in the Renovated PSI Library

After four months of renovations, the reopening of the new, modern library rooms at PSI was celebrated on 21 June with an apéro. Despite the hot summer day, almost 100 people found their way to the library in the late afternoon – and everyone agreed that the library's transformation was a great success. [Read more.](#)

Did you know...?



Image by doi.org

We now offer DOI Issuing!

Documents published by the four research institutes can receive a DOI (Digital Object Identifier) by Lib4RI. A DOI is an internationally recognized identifier for online research objects. It is a unique and permanent online link, thus making it easier to find and attribute research output long-term. This service is free of charge for any researcher or technical staff member of the four research institutes within the ETH domain. Find out how to get your DOI [here](#).

Beyond the Library

SNSF / 70 Years of Serving Science

Founded on 1 August 1952, the SNSF funds outstanding research at Swiss universities on behalf of the federal government. Tens of thousands of SNSF-funded projects have generated new knowledge and solved problems. In the beginning, the budget was a few million CHF, which was enough to fund 150 to 200 research projects. Today, the SNSF invests around one billion francs per year in several thousand projects. [Read more on SNSF.](#)

Open Access / OA and Low-Income Countries

Scientific publishing is a lucrative business. Since the early 2000s, more than half of scientific papers have been published by the so-called "oligopoly of publishers" that have been making record profits. Participating in science is also expensive: in order to have access to the latest scientific discoveries, it is often necessary to pay journal subscription fees that are so high that even some of the wealthiest universities in the world have decided to unsubscribe from them. Low-income and developing countries are

International / Open Access Week 2022

This year's international Open Access Week takes place from October 24 - 30, and focuses on "Open for Climate Justice". This is meant as an opportunity to join together, take action, and raise awareness around how OA can be a means for climate justice. For more information, visit [Open Access Week](#).

Citations / Open Citation Data on Crossref

The reference lists of more than 60 million papers on the linking site Crossref are now openly available. The opening up of citation data is welcome. It means greater transparency and accountability for research studies designed to inform academics, funders, and governments in their decisions about areas of research they should focus energy and money on. But more is needed. Read more in [Nature](#).

Open Access / Boost for OA in the USA

The movement towards open-access scientific publishing got an historic boost this month, with the White House ordering an end to publishers putting most federally funded research behind paywalls. Read more on [White House](#) and [Science Business](#).

particularly vulnerable to these pricing dynamics. A recent study highlights which countries are particularly affected and benefit most from Open Access. Read more on [PLOS](#).

Peer Review / Commentary: Bettering not Battering

The author suggested to revamp the peer review process to make it less about tearing down the work of others, and more about helping authors improve their papers. Making education and the improvement of the scholarly community the center of our peer review efforts would not only serve scholars on both sides of the review process but also the general public who funds and benefits from the resulting findings. Read the whole commentary on [Scholarly Kitchen](#).

Peer Review / AI for Peer Review Analysis

Do more-highly cited journals have higher-quality peer review? Reviews are generally confidential and the definition of 'quality' is elusive, so this is a difficult question to answer. But researchers who used machine learning to study 10,000 peer-review reports in biomedical journals have tried. Read more in [Nature](#).

If you no longer want to receive this email, unsubscribe [here](#).
All Lib4RI-Updates can be downloaded at [lib4ri.ch](#).

Contact ...



Lib4RI - Library for the Research Institutes within the ETH Domain: Eawag, Empa, PSI & WSL

Überlandstrasse 133
8600 Dübendorf
Schweiz

... or [recommend our Newsletter!](#)



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