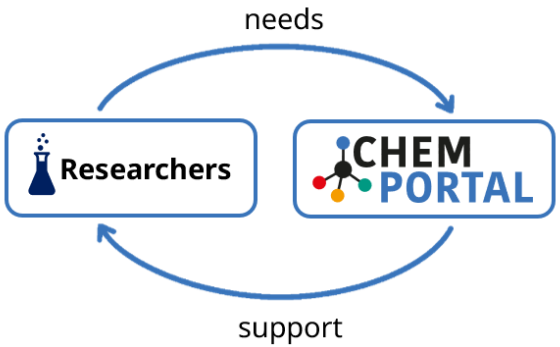
Our Aims

We are a free DFG-funded **infrastructure service** to support academic chemistry research. For this, we:

- provide **central access** to chemistry-related information
- advance **Open Science** and **Open Access** in chemistry
- provide and negotiate **licences**
- advance **cheminformatics**-based exploration of research findings
- represent the **interests** of the academic chemistry research community in Germany



www.fid-chemportal.de

About

The Discipline-Specific Information Service for Chemistry (German: Fachinformationsdienst Chemie) is a **DFG-funded project** since 02/2026 to support researchers in molecular chemistry by addressing current challenges in research infrastructure.

We work closely with researchers in chemistry, chemical societies and initiatives, subject specialists of university libraries, National Research Data Infrastructures, and other information services.

The project is carried out by **TIB** – Leibniz Information Centre for Science and Technology, the Library and the Institute of Biological and Chemical Systems at Karlsruhe Institute of Technology (**KIT**), and supported by a scientific advisory board.

Web: www.fid-chemportal.de

Contact: fid-chemie@bibliothek.kit.edu

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Karlsruhe Institute of Technology

TIB Leibniz Information Centre for Science and Technology University Library

Funded by DFG Deutsche Forschungsgemeinschaft

ChemPortal

Discipline-Specific Information Service for Chemistry

CHEM PORTAL
Fachinformationsdienst Chemie

A Growing Web Portal for Chemistry Research

CHEM PORTAL

Search

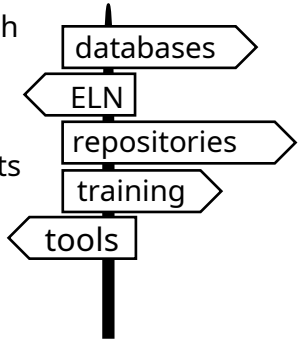
- free search function – find chemistry journal articles, books, conference proceedings, academic theses, research reports, research data, standards, and more
- information and guidance on chemical and patent searching
- curated overview of databases

Publish

- general information on Open Science and Open Access
- Open Access publishing in chemistry: journals, repositories, and self-archiving options
- information on funding opportunities
- research identity and visibility: ORCID and other persistent identifiers
- links to relevant websites and services

Research Practice

- information, overviews and guidance
- curated collection of relevant tools and links for chemistry research
- overview of upcoming training courses and events



Licences

- access to specialist databases: single-user licences for *Science of Synthesis*
- needs-based negotiations for further specialist databases
- overview of licence models
- joint advocacy, advancement of open-source tools

Open Access in Chemistry

In Chemistry, there are more than **300 indexed Open Access journals**, including Diamond journals with no article processing charges (APCs) for authors. Manuscripts of published articles can be made available through self-archiving in repositories.

Useful directories and tools to find suitable Open Access journals and repositories are

- **DOAJ:** www.doaj.org
- **B!SON**: https://service.tib.eu/bison/
- **DOAR:** https://opendoar.ac.uk/

What is Open Access?

- free and open access to literature and data
- free use, including downloading, copying, printing, citing and sharing
- authors remain control over their work and have the right to proper attribution and citation

More information:
https://open-access.network/en/