AI-based discovery for science

Open Knowledge Maps

With more than three million papers published every year, discovery becomes increasingly difficult. Open Knowledge Maps is an AI-based search engine that enables researchers, students, and practitioners to quickly identify relevant resources. Instead of long, unstructured lists of search results, we create rich visual overviews of research topics, so-called knowledge maps.

All of our services are free and openly licensed.

+ Get an instant overview of a topic

+ Identify relevant concepts and resources

+ Read and annotate documents within the map

https://openknowledgemaps.org
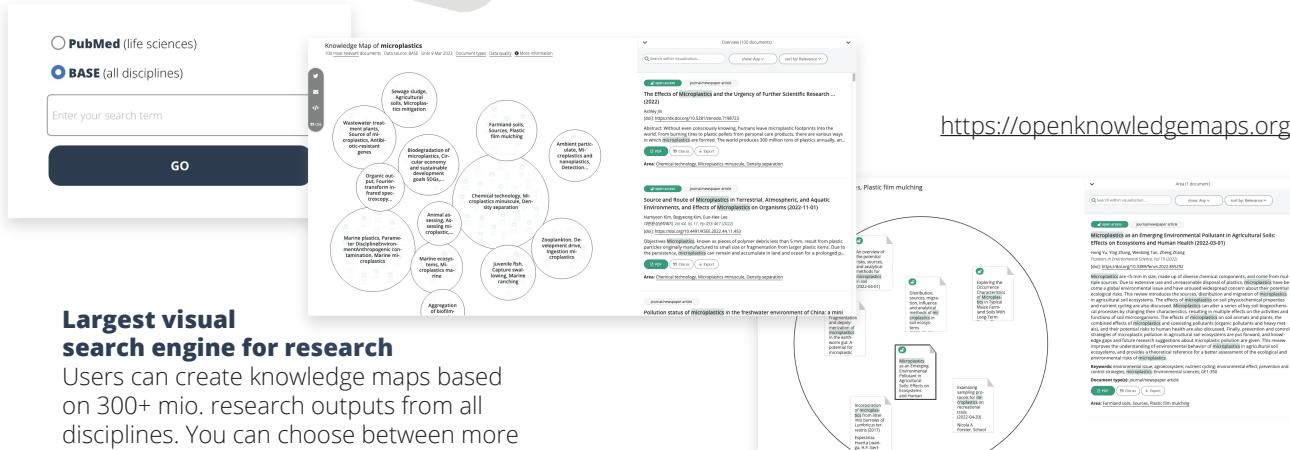
Largest visual search engine for research

Users can create knowledge maps based on 300+ mio. research outputs from all disciplines. You can choose between more than 20 output types, including journal articles, books, and research data.

Part of the European Open Science Cloud (EOSC)

We are involved in many EOSC-related activities. As coordinator of the GO FAIR Implementation Network "Discovery", we facilitate the improvement of research data discovery.

As a partner in the Horizon 2020 project TRIPLE, we co-developed a European discovery platform for the social sciences and humanities (SSH).

Community-owned & community-driven services

Our offering includes:

✔ Innovative search and discovery services

✔ Integrations for BASE, PubMed, and OpenAIRE

✔ Institutional integration via Custom Services

✔ A wide range of training activities and materials

✔ Our award-winning visualisation software

✔ Community support & engagement programs

SELECT PARTNERS & NETWORKS

BASE

GO FAIR

KNOW Center

Afric ArXiv

EOSC Austrian EOSC Mandated Organisation
EOSC Support Office Austria

OpenAIRE

R OpenSci

BELICHBERG

Österreich forscht
www.citizen-science.at

WIKIMEDIA
DEUTSCHLAND

OPEN KNOWLEDGE MAPS

Become a supporting member

Open Knowledge Maps is a charitable non-profit. All of our services are free and open. There are no licence fees and no lock-in effects. To provide a sustainable platform for open discovery, we propose to fund Open Knowledge Maps in a collective effort: organisations become supporting members and provide a yearly contribution. In return, our supporting members are invited to co-create the platform with us.

CUSTOM SERVICES

Benefits for research organisations and libraries

- ✔ Offer an AI-based search experience for your patrons
- ✔ Attract new audiences and stakeholder groups
- ✔ Become a part of the OKMaps governance
- ✔ Increase discoverability of your own holdings
- ✔ Enhance your metadata with AI
- ✔ Contribute to the Sustainable Development Goals

ETHzürich | ETH-Bibliothek

"We joined Open Knowledge Maps as a Supporting Member because it is an innovative tool for literature search and we are eager to support the further development of Open Knowledge Maps."

Dr. David Johann, Head of Group Knowledge Management, ETH Library, ETH Zurich

Invest in open and AI-based discovery
Memberships start from €480 per year. For more information on the membership categories, please see: https://openknowledgemaps.org/fees.

How to become a member
Please contact chairman Dr. Kraker at: pkraker@openknowledgemaps.org.
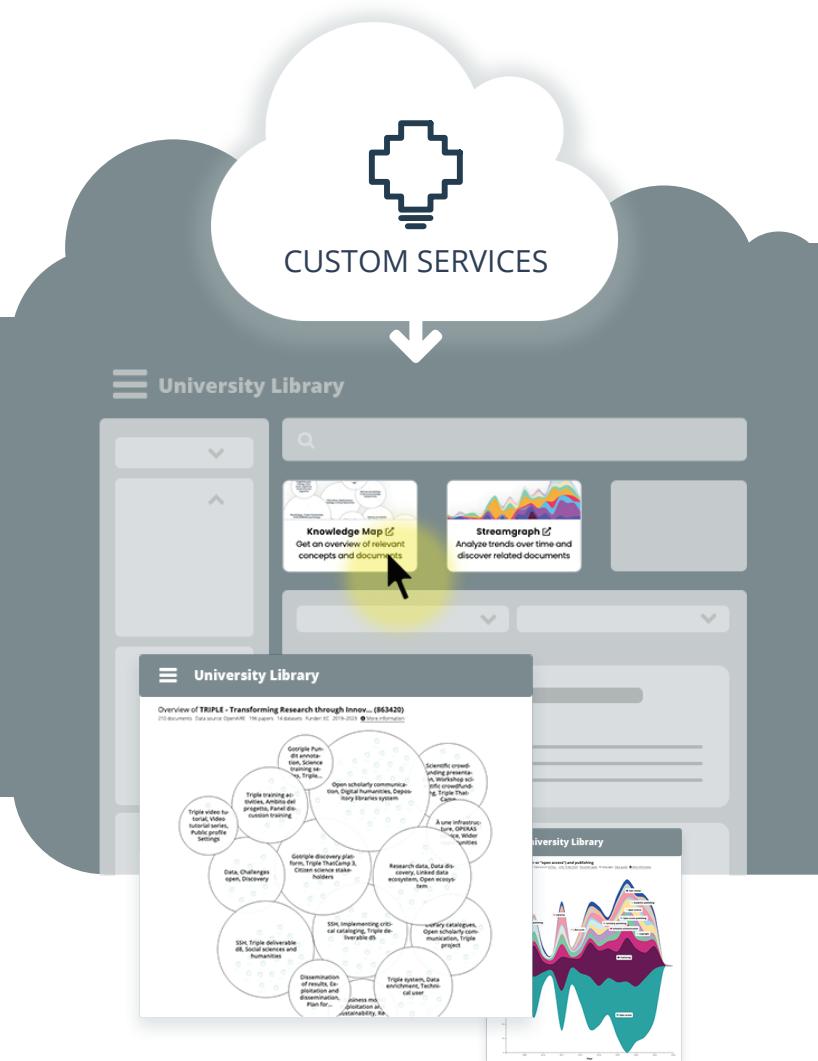
Custom integrations
Using our Custom Services, you are now able to embed Open Knowledge Maps services in your own discovery systems and provide attractive, visual entry points to your holdings. You can set individual parameters, including the ability to restrict visualisations to your own data sources. The Custom Services are available as cloud components.

For more information and live case studies, please see: https://openknowledgemaps.org/custom.

SELECT SUPPORTING MEMBERS

BILL & MELINDA GATES *foundation*   **FWF** Der Wissenschaftsfonds.   **TU Bibliothek** Your knowledge hub   **ETH**zürich ETH-Bibliothek   **frontiers**   **EPFL**

universität wien   **Unil** | Université de Lausanne   **obv** sg   **KB** national library of the netherlands   **MANCHESTER 1824** The University of Manchester   **DEUTSCHE NATIONAL BIBLIOTHEK**   **KU LEUVEN**