

# REGISTRY OF [OPEN] SCIENTOMETRIC DATA SOURCES

TECHNISCHE EVALUIERUNG VON OFFENEN DATENQUELLEN



## // MOTIVATION

Nur offene Infrastrukturen für scientometrische Informationen ermöglichen eine transparente Forschungsevaluation.

## // LÖSUNGSANSATZ

Sammlung von offenen Datenquellen für einen Prototypen, der eine anpassbare Darstellung von scientometrischen Informationen ermöglicht.

## // DATENERFASSUNG

- Sammlung inhaltlicher Metadaten zur Datenquelle
- Beschreibung der technischen Schnittstelle

**Name**  
Crossref Event Data

**Link**  
<https://www.eventdata.crossref.org>

**Link to Logo**  
<https://assets.crossref.org/logo/crossref-event-data-logo-200.svg>

**Description**  
The Event Data service captures data on discussions about scholarly content in non-traditional places (online platforms for discussion, publication and social media) and acts as a hub for the storage and distribution of this data. The service provides a record of instances where research has been bookmarked, linked, liked, shared, referenced, commented on etc.

**Category**  
Data aggregator

**Licence**  
<https://www.eventdata.crossref.org/guide/data/events/terms-and-license>

**Interface**  
<https://api.eventdata.crossref.org>

**Type of Interface**  
REST API

**Documentation**  
<https://www.eventdata.crossref.org/guide/service/query-api/>

**Data format**  
 None  
 JSON  
 Other  
 XML

**Comment**  
Feel free to enter any type of comment

Cancel Save

## // KOLLABORATION

- öffentliches Verzeichnis: [labs.tib.eu/rosi](https://labs.tib.eu/rosi)
- Code und Daten sind frei verfügbar auf GitHub: [github.com/TIBHannover/rosi-registry](https://github.com/TIBHannover/rosi-registry)

Id	Name	Interface	Type of Interface	Documentation	Data Format
7	Wikipedia	<a href="https://en.wikipedia.org/wiki/Api:otlp">https://en.wikipedia.org/wiki/Api:otlp</a>	API	<a href="https://de.wikipedia.org/wiki/Wikipedia:Technik/Datenbank/API">https://de.wikipedia.org/wiki/Wikipedia:Technik/Datenbank/API</a>	JSON
0	Directory of Open Access Journals (DOAJ)	<a href="https://doaj.org/api/v1/">https://doaj.org/api/v1/</a>	API	<a href="https://doaj.org/api/v1/docs">https://doaj.org/api/v1/docs</a>	JSON
1	dissemin	<a href="https://dev.dissemin.in/api.html">https://dev.dissemin.in/api.html</a>	API	<a href="https://dissemin.readthedocs.io/en/latest/api.html">https://dissemin.readthedocs.io/en/latest/api.html</a>	JSON
11	TIB AV-Portal	<a href="https://av.tib.eu/opendata">https://av.tib.eu/opendata</a>	Other	<a href="https://av.tib.eu/opendata">https://av.tib.eu/opendata</a>	XML
14	Unpaywall	<a href="https://api.unpaywall.org/">https://api.unpaywall.org/</a>	REST API	<a href="https://unpaywall.org/products/api">https://unpaywall.org/products/api</a>	JSON
10	GitHub	<a href="https://api.github.com">https://api.github.com</a>	REST API	<a href="https://developer.github.com/v3/">https://developer.github.com/v3/</a>	JSON
2	Crossref Event Data	<a href="https://api.eventdata.crossref.org">https://api.eventdata.crossref.org</a>	REST API	<a href="https://www.eventdata.crossref.org/guide/service/query-api/">https://www.eventdata.crossref.org/guide/service/query-api/</a>	JSON
6	DataCite	<a href="https://api.datacite.org/">https://api.datacite.org/</a>	REST API	<a href="https://api.datacite.org/">https://api.datacite.org/</a>	JSON

**Registry of Scientometric Data Sources**

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**Category**  
Data aggregator

**Entity**  
Work  
An entity can be described by a data source

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REST API

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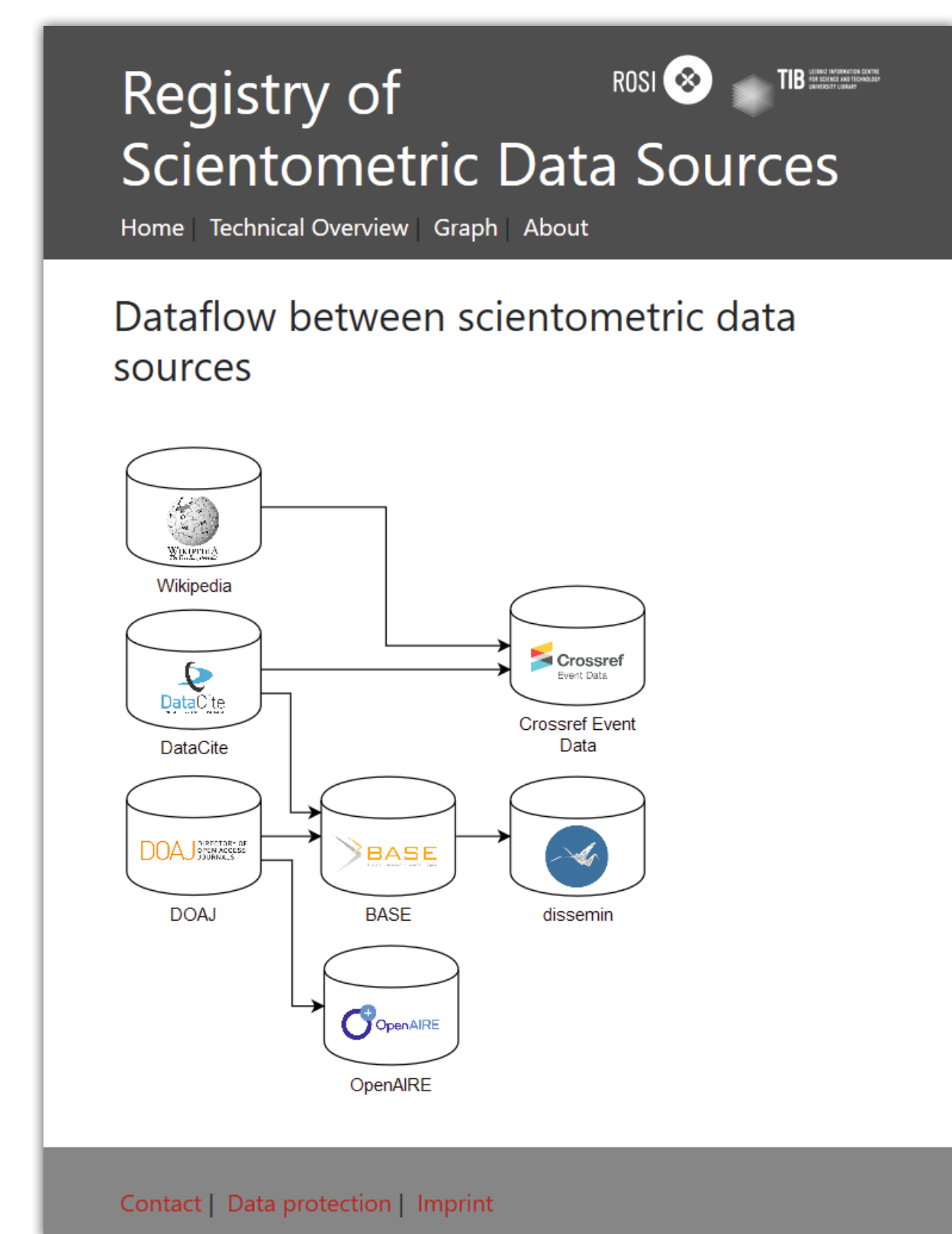
**Data format**  
JSON

**Comment**  
Continue reading about this source in CORE and BASE.

back to overview edit

## // USE CASES

- **ENTWICKLUNG:**  
Datenquellen für eigene Anwendung finden
- **DATA PROVIDER:**  
Sichtbarkeit des eigenen Dienstes erhöhen
- **WISSENSCHAFT:**  
Übersicht über Datenquellen für scientometrische Analysen



## // FEEDBACK-ZONE

METADATEN

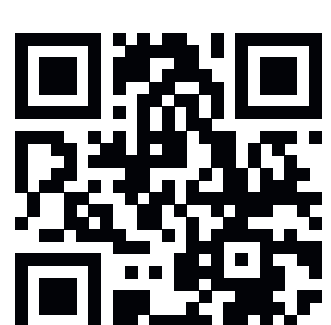
DATENQUELLEN

USE CASES

ALLGEMEIN

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Förderkennzeichen (FKZ)  
01PU17019



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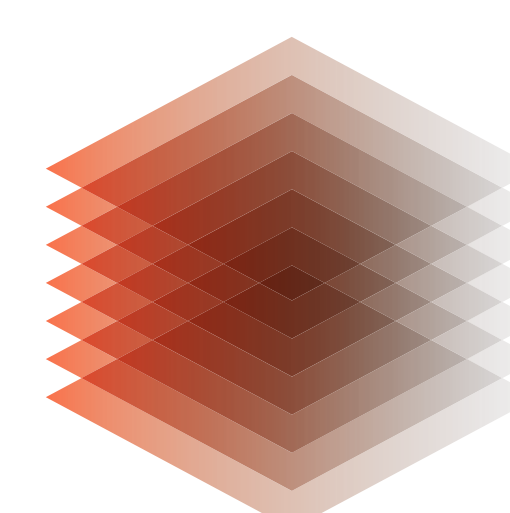
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GEFÖRDERT VOM



Bundesministerium  
für Bildung  
und Forschung



**TIB** LEIBNIZ-INFORMATIONSZENTRUM  
TECHNIK UND NATURWISSENSCHAFTEN  
UNIVERSITÄTSBIBLIOTHEK