

KOMET Project

Open Metadata Evaluation Report

Tracking contributions to OpenCitations and Wikidata

February 2026

Generated from `komet_evaluation.ipynb`

KOMET Project Evaluation Report



About KOMET

KOMET – *Kollaborative Anreicherung der Metadatenallmende zur Förderung eines diversen Open-Access-Ökosystems* (Collaborative Enrichment of the Metadata Commons to Foster a Diverse Open Access Ecosystem) – enhances metadata processes for independent, scholar-led Open Access journals. The project develops plugins and tools to improve article discoverability (<https://projects.tib.eu/komet/en/>). KOMET builds in part on its related project OPTIMETA (<https://projects.tib.eu/optimeta/en/>) and develops different tools and software to advance [open research information](#), including three OJS plugins:

- **PID Plugin:** Integrating validated persistent identifiers (ROR, IGSN, PIDINST, ConfIDent) into article metadata in OJS (<https://github.com/GaziYucel/pidManager/>)
- **Citations:** Structured citation metadata in OJS core (version 3.6, see details in https://www.youtube.com/watch?v=YX4y2k-eP_w; formerly developed as a plugin at <https://github.com/TIBHannover/citationManager>) for capture and publication to the open citation graph via OpenCitations Crowdsourcing (<https://github.com/opencitations/crowdsourcing>)
- **Geo Plugin:** Geospatial and temporal metadata for location-based article discovery in OJS (<https://github.com/TIBHannover/geoMetadata>)
- **Janeway Plugin:** Geospatial and temporal metadata for location-based article discovery (https://github.com/GeoinformationSystems/janeway_geometadata)
- **OPTIMAP:** A central discovery page for geometadata-enabled scholarly works (<https://optimap.science/>)

The project outputs are available on GitHub (<https://github.com/TIBHannover/optimetaCitations>, <https://github.com/TIBHannover/optimetaGeo>, <https://github.com/TIBHannover/optimeta-plugin-shared>) and the team communicates via Mastodon (<https://openbiblio.social/@komet>).

This notebook is part of the KOMET work package on evaluation. It tracks the development and, as far as possible, contributions to the open metadata commons in the areas of citation metadata and geometadata. A [PDF version of this report](#) is also available. The source of this notebook and all underlying data is available on GitHub (<https://github.com/GeoinformationSystems/komet-report/>).

Data Sources

| Source | Purpose | Priority |
|----------------------|--|------------|
| OpenCitations | Citation metadata contributions | Primary |
| Wikidata | Scholarly graph baseline & specific properties | Monitoring |

Report Information

| Field | Value |
|------------------|-----------------------------|
| Generated | 2026-02-03 13:53:51 UTC |
| Timeline Version | 2.0 |
| Last Updated | 2026-02-03 13:44:41 UTC |
| Update Frequency | Monthly (1st of each month) |

1. Wikidata Analysis

1.1 P1343 (Described by Source) - Limited Reach

The original KOMET proposal mentioned using **P1343 (“described by source”)** to mark contributions from project plugins. However, our analysis reveals this property has **very limited usage** for scholarly articles. Instead, P1343 is primarily used for encyclopedias/reference works and is not among widely used properties for citations in Wikidata. It is also not included in any Wikidata export, because the primary target for citation data contributions has shifted to OpenCitations.

P1343 Limitation Finding

| Metric | Value |
|--------------------------------------|-------------|
| Scholarly articles with P1343 | 14 |
| Total scholarly articles in Wikidata | ~37,000,000 |
| Items referencing KOMET as source | 0 |

Conclusion: P1343 is not suitable for tracking KOMET contributions.

1.2 P2860 (Cites Work) - Partner Journal Baseline

We track **P2860 (cites work)** relationships for KOMET partner journals to establish a baseline for measuring impact over time. These are OJS-based journals from academic institutions that have originally committed to testing the KOMET plugins. The following tables summarize the current state of citations from these journals only in Wikidata.

Partner Journal Wikidata Statistics

Total journals tracked: 15 | Total articles: 42 | Total citations: 2

| Journal | Partner | Wikidata QID | Articles | Citations (P2860) |
|---|--------------------------|----------------------------|----------|-------------------|
| Journal of South Asian Linguistics | KIM Universität Konstanz | Q122948152 | 0 | 0 |
| Free Neuropathology | WWU Münster | Q108455809 | 0 | 0 |
| Jahrbuch für Christliche Sozialwissenschaften | WWU Münster | Q1678617 | 0 | 0 |

| Journal | Partner | Wikidata QID | Articles | Citations (P2860) |
|---|------------------------------------|----------------------------|----------|-------------------|
| Journal für Kulturpflanzen | Julius Kühn-Institut | Q1455822 | 0 | 0 |
| VITIS - Journal of Grapevine Research | Julius Kühn-Institut | Q15756080 | 0 | 0 |
| Journal of Applied Botany and Food Quality | Julius Kühn-Institut | Q15764825 | 0 | 0 |
| Francia-Recensio | heiJOURNALS Heidelberg | Q101247086 | 0 | 0 |
| Heidelberger Beiträge zum Finanz- und Steuerrecht | heiJOURNALS Heidelberg | Q105103105 | 0 | 0 |
| Informationspraxis | heiJOURNALS Heidelberg | Q46478422 | 28 | 2 |
| International Journal of Dream Research | heiJOURNALS Heidelberg | Q96332444 | 0 | 0 |
| Journal of Dynamic Decision Making | heiJOURNALS Heidelberg | Q50817185 | 0 | 0 |
| Archäologischer Anzeiger | Deutsches Archäologisches Institut | Q636752 | 0 | 0 |
| Journal of Spatial Information Science | JOSIS / TU Dresden | Q50814880 | 0 | 0 |
| Cognitio | ZHB Luzern | Q111049844 | 0 | 0 |
| itdb - inter- und transdisziplinäre Bildung | ZHB Luzern | Q107074231 | 14 | 0 |

1.3 Comparison with 2022 Baseline

The 2022 baseline data allows tracking changes in Wikidata coverage over time.

2022 Baseline vs Current Wikidata Coverage

| Journal | 2022 Articles | Current Articles | Change | OpenAlex (2022) |
|---|---------------|------------------|--------|-----------------|
| Journal of South Asian Linguistics | 0 | 0 | +0 | 0 |
| Free Neuropathology | 0 | 0 | +0 | 0 |
| Jahrbuch für Christliche Sozialwissensch... | 0 | 0 | +0 | 850 |
| Journal für Kulturpflanzen | 0 | 0 | +0 | 558 |
| VITIS - Journal of Grapevine Research | 0 | 0 | +0 | 1762 |
| Journal of Applied Botany and Food Quali... | 3 | 0 | -3 | 419 |

| Journal | 2022 Articles | Current Articles | Change | OpenAlex (2022) |
|---|---------------|------------------|--------|-----------------|
| Francia-Recensio | 1 | 0 | -1 | 1096 |
| Heidelberger Beiträge zum Finanz- und St... | 0 | 0 | +0 | 0 |
| Informationspraxis | 55 | 28 | -27 | 43 |
| International Journal of Dream Research | 0 | 0 | +0 | 352 |
| Journal of Dynamic Decision Making | 0 | 0 | +0 | 18 |
| Archäologischer Anzeiger | 0 | 0 | +0 | 224 |
| Journal of Spatial Information Science | 25 | 0 | -25 | 201 |
| Cognitio | 31 | 0 | -31 | 0 |
| itdb - inter- und transdisziplinäre Bild... | 13 | 14 | +1 | 0 |

1.4 Observations

The comparison between Wikidata coverage and OpenAlex data reveals significant insights about the current state of metadata in the open knowledge commons.

Key Findings

| Metric | Value |
|------------------------------------|---|
| Active Journals in Wikidata | 2 of 15 journals have articles indexed |
| Wikidata vs OpenAlex Gap | 0.8% Wikidata coverage of OpenAlex articles |

Informationspraxis (Q46478422) leads with 28 articles and 2 citation relationships — the only journal with P2860 data. **8 journals** have significant OpenAlex coverage but zero Wikidata presence.

| Journal | OpenAlex Articles | Wikidata Articles |
|---|-------------------|-------------------|
| VITIS - Journal of Grapevine Research | 1762 | 0 |
| Francia-Recensio | 1096 | 0 |
| Jahrbuch für Christliche Sozialwissenschaften | 850 | 0 |
| Journal für Kulturpflanzen | 558 | 0 |
| Journal of Applied Botany and Food Quality | 419 | 0 |
| International Journal of Dream Research | 352 | 0 |
| Archäologischer Anzeiger | 224 | 0 |

| Journal | OpenAlex Articles | Wikidata Articles |
|--|-------------------|-------------------|
| Journal of Spatial Information Science | 201 | 0 |

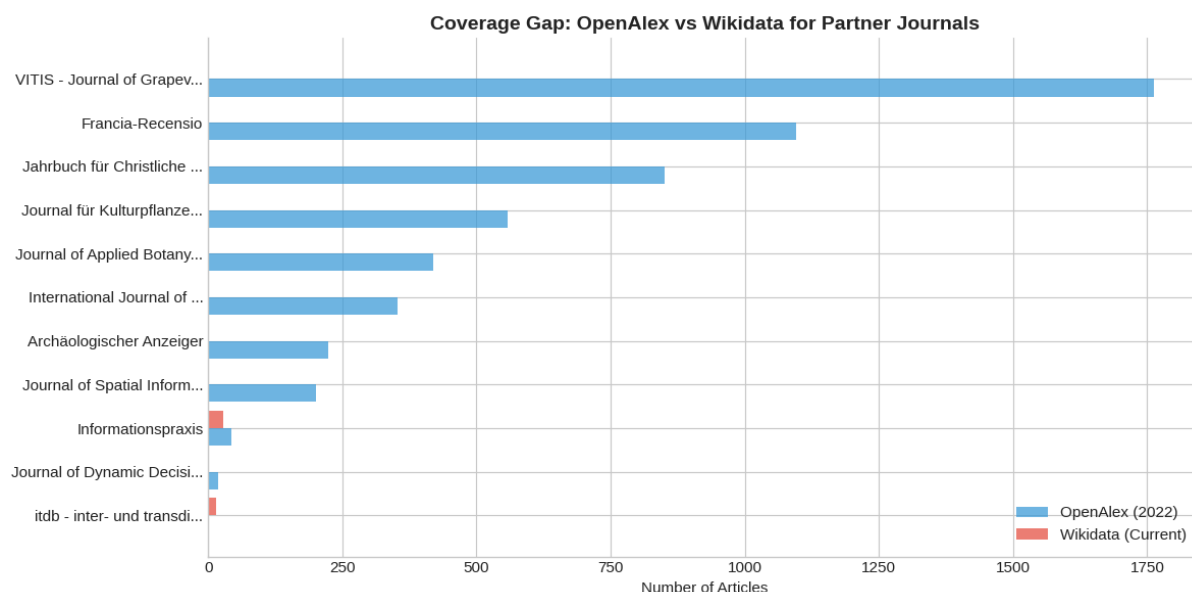


Figure 1: The gap between OpenAlex coverage and Wikidata presence demonstrates the opportunity for KOMET to enrich the metadata commons.

1.5 Discussion

The data shows a stark contrast between OpenAlex coverage (thousands of articles) and Wikidata presence (near zero for most journals). This demonstrates the gap in open research information that KOMET aims to address, even though Wikidata is not the primary output database for citation information anymore. This gap exists because there is no automated pipeline. Unlike OpenAlex, which aggregates metadata from multiple sources, Wikidata requires explicit contributions, often through significant manual effort. The lack of tools for OJS-based journals to publish structured citation metadata means that many articles remain unrepresented and disconnected in the open knowledge graph and major metadata infrastructures, and subsequently that the impact of independent journals remains invisible.

KOMET plugins can help bridge this gap by automating metadata publication from OJS to open infrastructures like OpenCitations, making the work of independent journals more visible and connected.

2. OpenCitations

2.1 OpenCitations Crowdsourcing Analysis

OpenCitations is the primary target platform for KOMET citation metadata contributions.

The crowdsourcing repository (<https://github.com/opencitations/crowdsourcing>) allows trusted agents to contribute citation metadata via GitHub Issues.

OpenCitations Crowdsourcing Overview

All Crowdsourcing Activity

Total submissions: 15

| Status | Count |
|-----------------|-------|
| invalid | 11 |
| unknown | 2 |
| done | 1 |
| to_be_processed | 1 |

KOMET Contributions

Total KOMET submissions: 4

| Status | Count |
|------------|-------|
| Successful | 0 |
| Pending | 0 |
| Invalid | 4 |

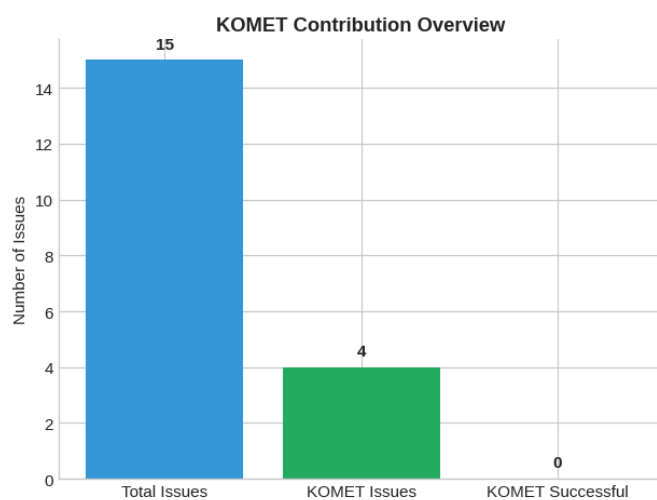
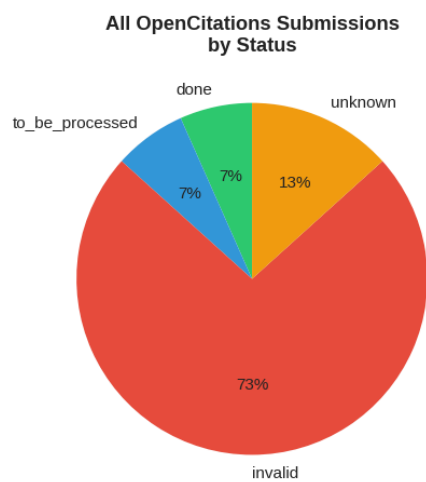


Figure 2: OpenCitations crowdsourcing activity breakdown showing KOMET's contribution share.

KOMET Software Contributions

Contributors tracked: GaziYucel

| Issue | Title | Status | Created | Creator |
|--------------------|--|---------|------------|-----------|
| #6 | deposit localhost doi:10.1234/37fs2v66 | invalid | 2025-10-10 | GaziYucel |
| #5 | deposit localhost doi:10.1234/37fs2v66 | invalid | 2025-10-09 | GaziYucel |
| #4 | deposit localhost doi:10.1234/37fs2v66 | invalid | 2025-10-09 | GaziYucel |

| Issue | Title | Status | Created | Creator |
|--------------------|--|----------|------------|-----------|
| #3 | deposit localhost doi:10.0000/1rjphk47 | invalid | 2025-03-27 | GaziYucel |
| #2 | Add GaziYucel to whitelist.txt | rejected | 2023-04-04 | GaziYucel |

2.2 OpenCitations Index - Partner Journal Coverage

The [OpenCitations Index](#) contains citation data from multiple sources. We query the [OpenCitations API](#) to check how many citations exist for articles published in KOMET partner journals.

Summary: 13 journals have ISSNs | 0 have citations in OpenCitations | **Total citations: 0**

| Journal | ISSN | Citations in OC Index |
|---|---------------------------|-----------------------|
| Journal of South Asian Linguistics | 1947-8232 | 0 |
| Free Neuropathology | 2699-4445 | 0 |
| Jahrbuch für Christliche Sozialwissensch... | — | — |
| Journal für Kulturpflanzen | 1867-0911 | 0 |
| VITIS - Journal of Grapevine Research | 0042-7500 | 0 |
| Journal of Applied Botany and Food Quali... | 0066-1759 | 0 |
| Francia-Recensio | 2425-3510 | 0 |
| Heidelberger Beiträge zum Finanz- und St... | — | — |
| Informationspraxis | 2297-3249 | 0 |
| International Journal of Dream Research | 1866-7953 | 0 |
| Journal of Dynamic Decision Making | 2365-8037 | 0 |
| Archäologischer Anzeiger | 0003-8105 | 0 |
| Journal of Spatial Information Science | 1948-660X | 0 |
| Cognitio | 2624-8417 | 0 |
| itdb - inter- und transdisziplinäre Bild... | 2673-7671 | 0 |

Note: Citation counts are retrieved from the [OpenCitations Index API](#). A count of 0 means the journal's articles are not yet indexed in OpenCitations, representing an opportunity for KOMET contributions.

3. Partner Journal Overview

Complete overview of all KOMET collaboration partners and their journals. The partner list originates from the OPTIMETA project (<https://projects.tib.eu/optimeta/en/>).

Summary: 15 journals with Wikidata entries | 7 journals pending Wikidata creation

Journals with Wikidata Entries

| Journal | Partner Organization | Website | Wikidata | OJS Version |
|---|------------------------------------|----------------------|----------------------------|-------------|
| Journal of South Asian Linguistics | KIM Universität Konstanz | Link | Q122948152 | 3.3.0.14 |
| Free Neuropathology | WWU Münster | Link | Q108455809 | 3.3.0.13 |
| Jahrbuch für Christliche Sozialwissenschaften | WWU Münster | Link | Q1678617 | 3.3.0.13 |
| Journal für Kulturpflanzen | Julius Kühn-Institut | Link | Q1455822 | 3.3.0.8 |
| VITIS - Journal of Grapevine Research | Julius Kühn-Institut | Link | Q15756080 | 3.3.0.8 |
| Journal of Applied Botany and Food Quality | Julius Kühn-Institut | Link | Q15764825 | 3.3.0.8 |
| Francia-Recensio | heiJOURNALS Heidelberg | Link | Q101247086 | 3.2.1.4 |
| Heidelberger Beiträge zum Finanz- und Steuerrecht | heiJOURNALS Heidelberg | Link | Q105103105 | 3.2.1.4 |
| Informationspraxis | heiJOURNALS Heidelberg | Link | Q46478422 | 3.2.1.4 |
| International Journal of Dream Research | heiJOURNALS Heidelberg | Link | Q96332444 | 3.2.1.4 |
| Journal of Dynamic Decision Making | heiJOURNALS Heidelberg | Link | Q50817185 | 3.2.1.4 |
| Archäologischer Anzeiger | Deutsches Archäologisches Institut | Link | Q636752 | 3.4.0.6 |
| Journal of Spatial Information Science | JOSIS / TU Dresden | Link | Q50814880 | 3.3.0.6 |
| Cognitio | ZHB Luzern | Link | Q111049844 | 3.3.0.12 |
| itdb - inter- und transdisziplinäre Bildung | ZHB Luzern | Link | Q107074231 | 3.3.0.12 |

Journals Pending Wikidata Creation

- Formal Approaches to South Asian Languages (KIM Konstanz)
- Journal of Historical Syntax (KIM Konstanz)
- KIM Kompakt (KIM Konstanz)
- The Byzantine Review (WWU Münster)
- Mittelalter Digital (WWU Münster)
- Volcanica (Independent)
- GEUS Bulletin (Independent)

Publishing Platforms

- [KIM - Universität Konstanz](#)
- [WWU E-Journals Münster](#)
- [e-journals Julius Kühn-Institut](#)

- [heiJOURNALS Heidelberg](#)
 - [TIB Open Publishing](#)
 - [ZHB Luzern](#)
-

4. Summary & Key Metrics

Summary Metrics

| Metric | Value |
|---------------------------|-------|
| Partner Journals | 15 |
| Wikidata Articles | 42 |
| OpenCitations Submissions | 4 |
| Successful Deposits | 0 |

OpenCitations Metrics Timeline

| Metric | Value | Last Updated |
|---|-------|--------------|
| OC Index Citations (Francia-Recensio) | 0 | 2026-02-03 |
| OC Index Citations (itdb - inter- und tr) | 0 | 2026-02-03 |
| OC Index Citations (Free Neuropathology) | 0 | 2026-02-03 |
| OC Index Citations (Cognitio) | 0 | 2026-02-03 |
| OC Index Citations (Journal of South Asi) | 0 | 2026-02-03 |
| OC Index Citations (Journal für Kulturpf) | 0 | 2026-02-03 |
| OC Index Citations (VITIS - Journal of G) | 0 | 2026-02-03 |
| OC Index Citations (Journal of Applied B) | 0 | 2026-02-03 |
| OC Index Citations (Informationspraxis) | 0 | 2026-02-03 |
| OC Index Citations (Journal of Spatial I) | 0 | 2026-02-03 |
| OC Index Citations (Journal of Dynamic D) | 0 | 2026-02-03 |
| OC Index Citations (Archäologischer Anze) | 0 | 2026-02-03 |
| OC Index Citations (International Journa) | 0 | 2026-02-03 |
| KOMET Successful | 0 | 2026-01-30 |
| KOMET Invalid | 4 | 2026-01-30 |
| KOMET Issues | 5 | 2026-01-30 |
| KOMET Pending | 0 | 2026-01-30 |
| Total Crowdsourcing Issues | 16 | 2026-01-30 |

5. Geospatial & Temporal Metadata Analysis

This section tracks the availability of **geospatial and temporal metadata** on scholarly works in Wikidata. The KOMET [Geo Plugin](#) and [OPTIMAP](#) aim to enrich scholarly articles with location and time period information.

5.1 Wikidata Mechanisms for Geospatial Metadata

Wikidata **lacks purpose-built properties** for “study location” or “research area” on scholarly articles. The available mechanisms are:

| Approach | Properties | Description |
|------------------------------|---|---|
| Direct coordinates | P625 | Attach coordinates directly to the article |
| Bounding box | P1332 , P1333 , P1334 , P1335 | North/South/East/West extent of study area |
| GeoShape | P3896 | GeoJSON polygon/line data stored on Wikimedia Commons |
| Subject-based linking | P921 → geo item | Link article to geographic entity with coordinates |
| Temporal scope | P580 , P582 | Start/end time of the research period |

The [OPTIMAP Wikidata export](#) uses **P625** for center coordinates and **P1332-P1335** for bounding boxes, plus **P580/P582** for temporal scope. **P3896 (geoshape)** could additionally be used for complex study area boundaries stored as GeoJSON files in the Wikimedia Commons Data namespace.

5.2 Current Statistics

Geospatial Properties on Scholarly Articles

| Property | ID | Description | Count |
|--------------------------------|---------------------------------|---|-----------|
| Coordinate location | P625 | Direct lat/lon coordinates | 46 |
| Bounding box (any) | P1332-P1335 | Articles with any N/S/E/W extent property | 1 |
| GeoShape | P3896 | GeoJSON polygon/line data (Commons) | 0 |
| Geographic main subject | P921 → geo item | Subject links to item with P625 | 5 |

Temporal Properties on Scholarly Articles

| Property | ID | Description | Count |
|-------------------|----------------------|-----------------------|-----------|
| Start time | P580 | Research period start | 11 |
| End time | P582 | Research period end | 9 |

Explore Geospatial Scholarly Articles

Click the links below to run pre-filled queries in the **Wikidata Scholarly Query Service**:

| Property | Query Link |
|----------------------------|---------------------------|
| P625 (Coordinates) | Run Query |
| P1332-P1335 (Bounding Box) | Run Query |
| P3896 (GeoShape) | Run Query |
| P921 → Geographic Subject | Run Query |
| P580/P582 (Temporal Scope) | Run Query |

Note: Queries use the [scholarly-specific endpoint](#) optimized for ~41M scholarly articles. Bounding box and temporal queries use UNION to find articles with **any** of the properties.

Global Distribution Map

The map below visualizes all scholarly articles in Wikidata that have geospatial metadata. It uses an Equal Earth equal-area projection that preserves geographic area with acceptable distortion. The visualization distinguishes between:

- **Red dots (P625):** Direct coordinate locations
- **Blue rectangles (P1332-P1335):** Bounding box study areas
- **Purple polygons (P3896):** Complex GeoShape boundaries from

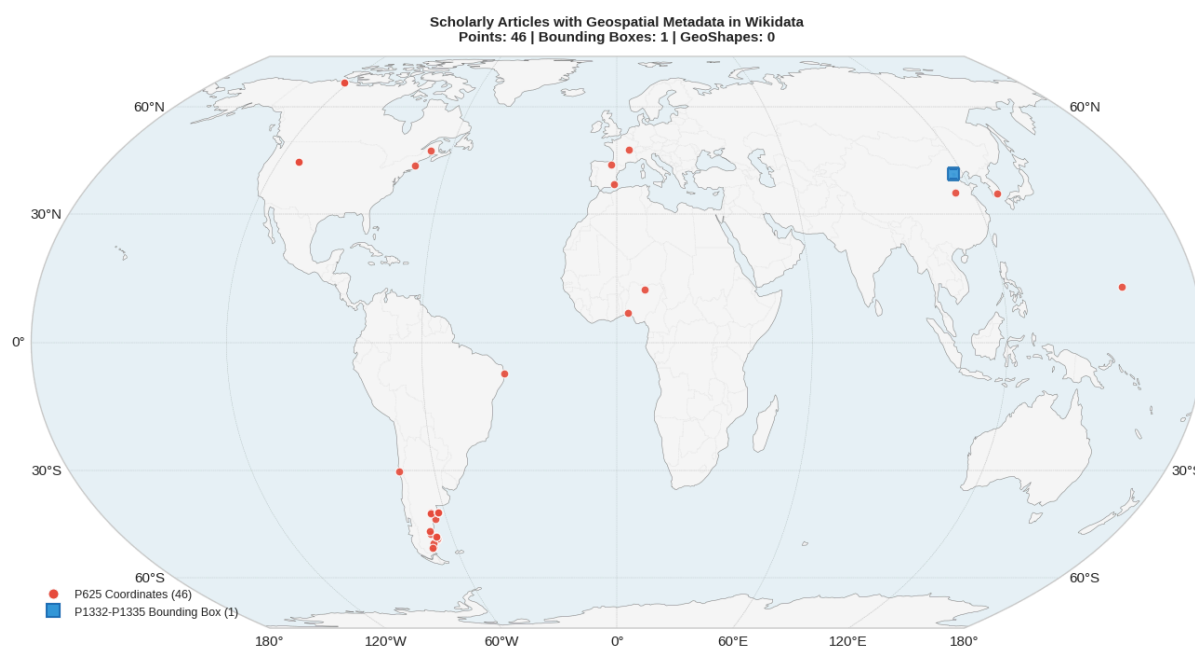


Figure 3: Global distribution of scholarly articles with geospatial metadata. Small polygons (bounding boxes, geoshapes) are marked with symbols at their centroids for visibility. Note: The bounding box in Mongolia/China region has incorrect coordinates in Wikidata (should be in Nevada, USA).

Partner Journal Geospatial & Temporal Coverage

Journals with any geospatial data: 0 | Journals with temporal data: 0

Columns: P625 = direct coordinates, Bbox = bounding box (P1332-P1335), Shape = geoshape/GeoJSON (P3896), Temporal = start/end time (P580/P582), Geo Subj = geographic main subject

| Journal | ISSN | Publisher | Articles | P625 | Bbox | Shape | Temporal | Geo Subj |
|--|-----------|------------------------------|----------|------|------|-------|----------|----------|
| Journal of South Asian Linguistics | 1947-8232 | — | 0 | 0 | 0 | 0 | 0 | 0 |
| Free Neuropathology | 2699-4445 | University of Münster | 0 | 0 | 0 | 0 | 0 | 0 |
| Jahrbuch für Christliche Sozialwiss... | — | — | 0 | 0 | 0 | 0 | 0 | 0 |
| Journal für Kulturpflanzen | 1867-0911 | Eugen Ulmer Verlag | 0 | 0 | 0 | 0 | 0 | 0 |
| VITIS - Journal of Grapevine Resear... | 0042-7500 | Julius Kühn-Institut | 0 | 0 | 0 | 0 | 0 | 0 |
| Journal of Applied Botany and Food ... | 0066-1759 | Section Applied Botany of... | 0 | 0 | 0 | 0 | 0 | 0 |
| Francia-Recensio | 2425-3510 | German Historical Institu... | 0 | 0 | 0 | 0 | 0 | 0 |
| Heidelberger Beiträge zum Finanz- u... | — | — | 0 | 0 | 0 | 0 | 0 | 0 |
| Informationspraxis | 0017-3249 | Heidelberg University Lib... | 28 | 0 | 0 | 0 | 0 | 0 |
| International Journal of Dream Rese... | 1866-7953 | — | 0 | 0 | 0 | 0 | 0 | 0 |
| Journal of Dynamic Decision Making | 2365-8037 | Heidelberg University Lib... | 0 | 0 | 0 | 0 | 0 | 0 |
| Archäologische Anzeiger | 0003-8105 | Hirmer Verlag | 0 | 0 | 0 | 0 | 0 | 0 |

| Journal | ISSN | Publisher | Articles | P625 | Bbox | Shape | Temporal | Geo Subj |
|--|-----------|---------------------|----------|------|------|-------|----------|----------|
| Journal of Spatial Information Scie... | 1948-660X | University of Maine | 0 | 0 | 0 | 0 | 0 | 0 |
| Cognitio | 2624-8417 | — | 0 | 0 | 0 | 0 | 0 | 0 |
| itdb - inter- und transdisziplinäre... | 2673-7671 | — | 14 | 0 | 0 | 0 | 0 | 0 |

5.3 Discussion

Wikidata contains ~41 million scholarly articles ([Q13442814](#)). The extremely low counts above demonstrate the opportunity for the approaches developed in KOMET to contribute geospatial metadata to the commons. In particular, the statistics above reveal a the following significant gaps:

- **Less than 50 articles** out of ~41 million have direct coordinate data (P625)
- **Very few articles** use bounding box properties (P1332-P1335) to define study areas
- **Subject-based linking** (P921 → geo item) for geographic entities is scarcely used
- **GeoShape (P3896)** for complex geometries is virtually unused
- **Temporal scope metadata** (P580/P582) for study periods is equally rare

This represents a major opportunity for KOMET, via the geoMetadata plugins for OJS and Janeway for collection and display, and through OPTIMAP for crowdsourcing and curation, to contribute meaningful geospatial enrichment to the scholarly metadata commons. The [OPTIMAP portal](#) and its [Wikidata export functionality](#) use a comprehensive model:

1. **Center coordinates** (P625) for point locations
2. **Bounding box** (P1332-P1335) for spatial extent
3. **Temporal scope** (P580/P582) for research time periods
4. **Export marker** in item description for tracking contributions

Note: P3896 (geoshape) could be used for complex study area boundaries as GeoJSON files on Wikimedia Commons, but this is not currently part of the OPTIMAP export model.

As journals adopt the KOMET geoMetadata plugins and OPTIMAP collects these data and export them to Wikidata, the baseline numbers and methods in this notebook will allow to measure the growth in geospatially-annotated scholarly articles, track KOMET contributions specifically, and demonstrate the project's impact on the metadata commons.

Status and Next Steps

The notebook is able to run automatically on a monthly basis via [GitHub Actions](#). This allows tracking progress over time as KOMET plugins are adopted by journals and as the OJS core's citations feature is utilized by more and more OJS instances. The workflow establishes a baseline for future comparison, not only for Wikidata but also for OpenCitations contributions. The data included in this report is saved as machine readable data files (JSON) in the repository for future uptake by other tools or analyses.

Ideas for future work are captures in the open development repository on GitHub: <https://github.com/GeoinformationSystems/komet-report/>.

License & Data Sources

This Notebook

Code:



[CC0 1.0 Universal](#)

Report outputs:



[CC-BY 4.0](#)

External Data Sources

| Source | License | Terms |
|---------------|---------|---|
| Wikidata | CC0 1.0 | Wikidata Licensing |
| OpenCitations | CC0 1.0 | OpenCitations Licensing |

Citation

```
@software{komet_report,  
  author = {KOMET Project Team},  
  title = {KOMET Evaluation Report: Tracking Open Metadata Contributions},  
  url = {https://github.com/TIBHannover/komet-report},  
  year = {2024-2025}  
}
```