

Citations and use of GBIF-mediated data

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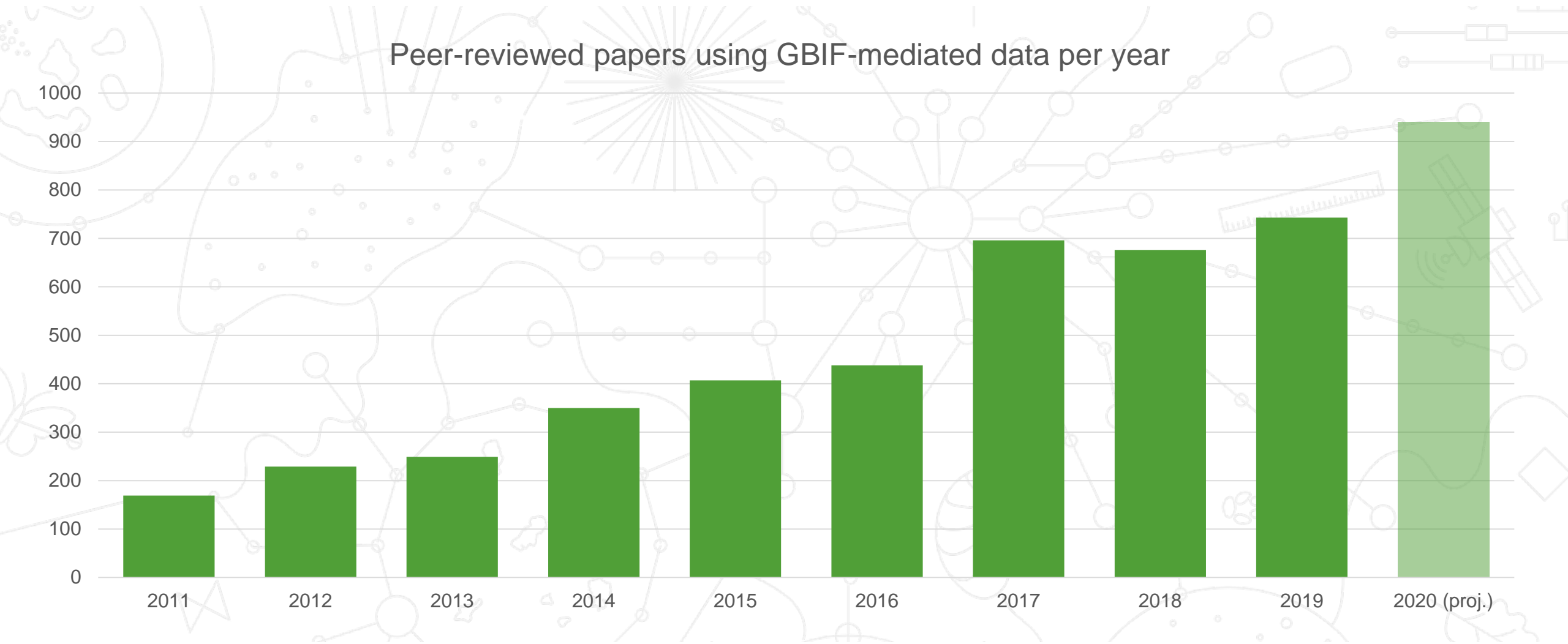
GBIF

Global Biodiversity
Information Facility



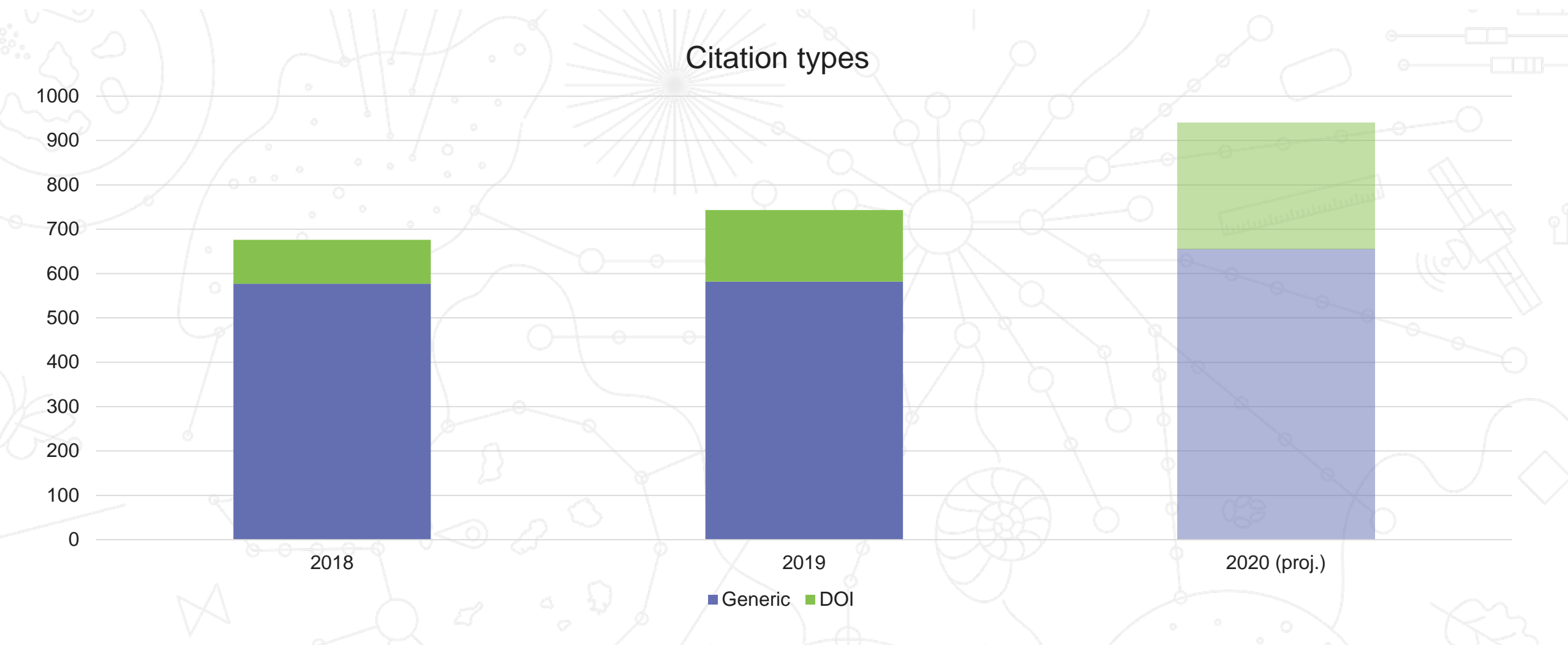
TEN YEARS OF GROWTH

Peer-reviewed papers using GBIF-mediated data per year



30 per cent annual growth on average—almost 1,000 citations in 2020 predicted

USE OF DOIS IN CITATIONS



DOIs are now used in nearly a third of papers using GBIF-mediated data

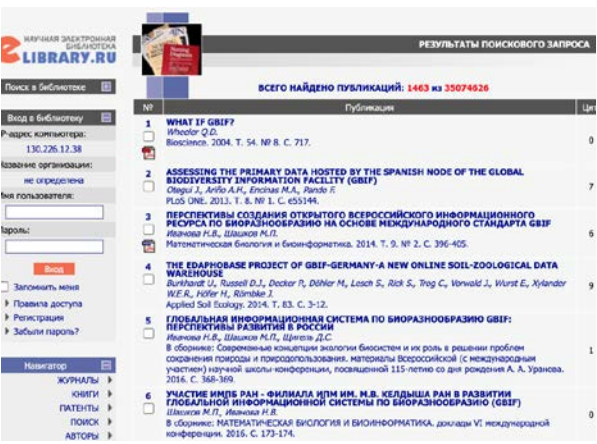
NEW SOURCES/LANGUAGES OF LITERATURE



Chinese



Japanese



Russian



Others?

400 papers added

Thanks to Dr Luo Maofang (IB-CAS): Bulk import of ~400 papers in Chinese via CNKI (China National Knowledge Infrastructure)



NEW CITATION SERVICE

Cloud environment
exports



Search API derived
datasets (rgbif, etc.)



Simple service

- DOI of original “download” (e.g. a monthly snapshot)
- A list of dataset identifiers/DOI preferably with record counts
- A URL for the filtered dataset

Return

- A new DOI presenting the cleaned data
- Linked to the specific contributing datasets with counts (attribution)
- Provides access to the filtered dataset (reproducibility)

DERIVED DATASET | 12 OCT 2020
235,112,532 occurrences

DOI 10.21373/dd.vt2x99

DOWNLOAD  1 CITATION

FILTER APPLIED 13 MAY 2020

RERUN QUERY

Citation: GBIF.org (13 May 2020) GBIF Derived dataset <https://doi.org/10.21373/dd.vt2x99>

License: [CC BY-NC 4.0](#)

File: 4 KB Simple

Involved datasets: 11

Make sure to read the [data user agreement](#) and [citation guidelines](#).

#CITETHEDO

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GBIF Secretariat

