

Taking journal articles to Wikidata

Éder Porto, Wiki Movimento Brasil

LD4 Wikidata Affinity Group Call

November 16th, 2021



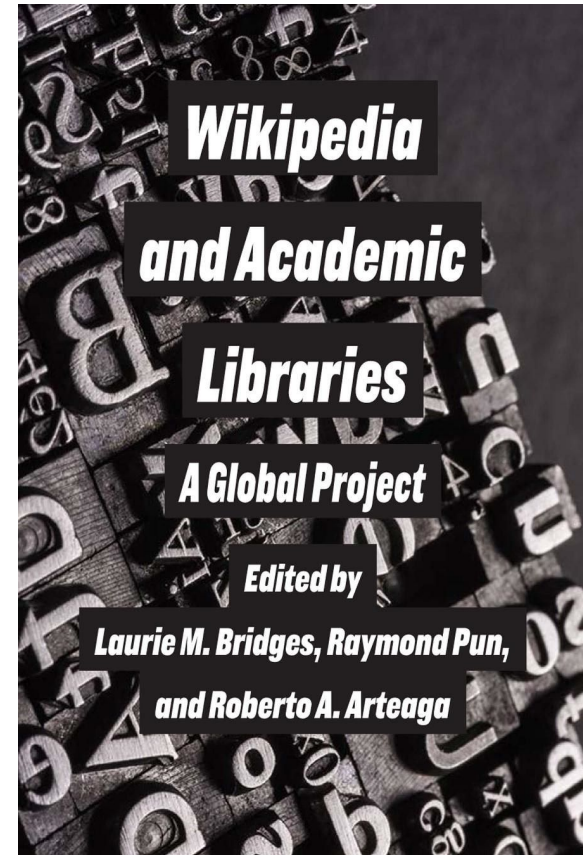
Who am I?

- Éder Porto [\[\[Q107597597\]\]](#)
- Ederporto | EPorto (WMB)
- Mathematician; Software developer; Graphic designer
- Wikimedian for 1915 days



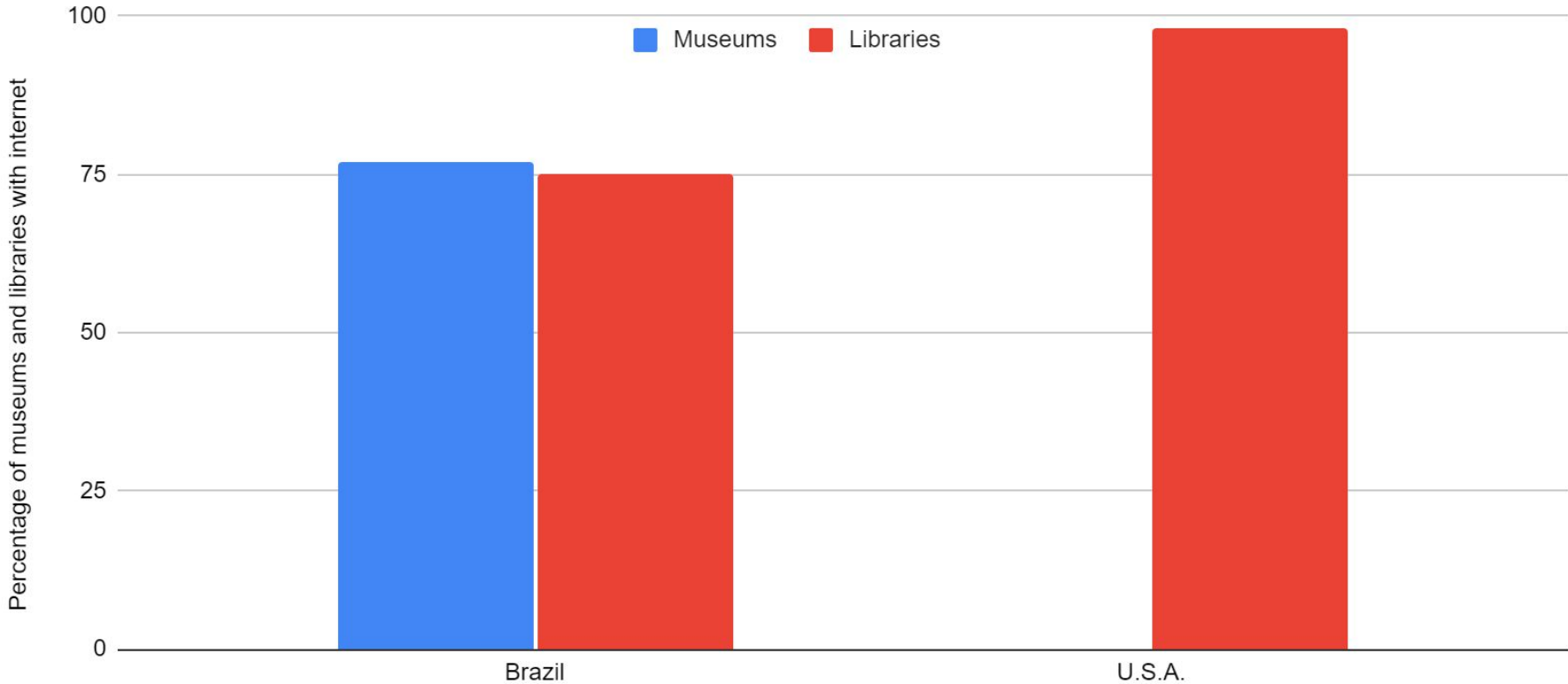
Wikipedia and Academic Libraries: A Global Project

- Book edited by Laurie M. Bridges, Raymond Pun and Roberto A. Arteaga
- Published by Maize Books
- [\[\[Q107609044\]\]](#)
- Chapter 17: *Structuring bibliographic references: Taking the journal Anais do Museu Paulista to Wikidata* by Éder Porto Ferreira Alves, Paul R. Burley and João Alexandre Peschanski.

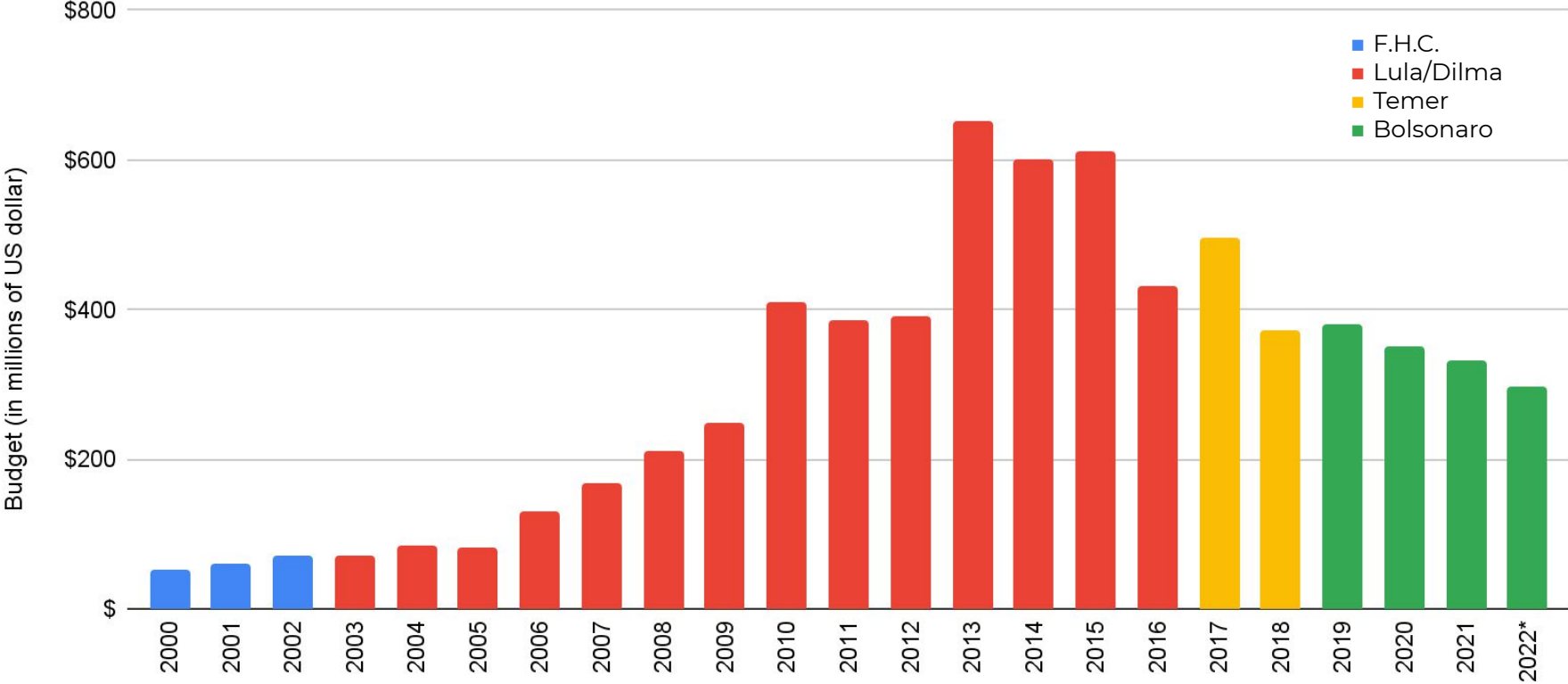


Introduction

Usage of internet and computer



Culture Budget in Brazil



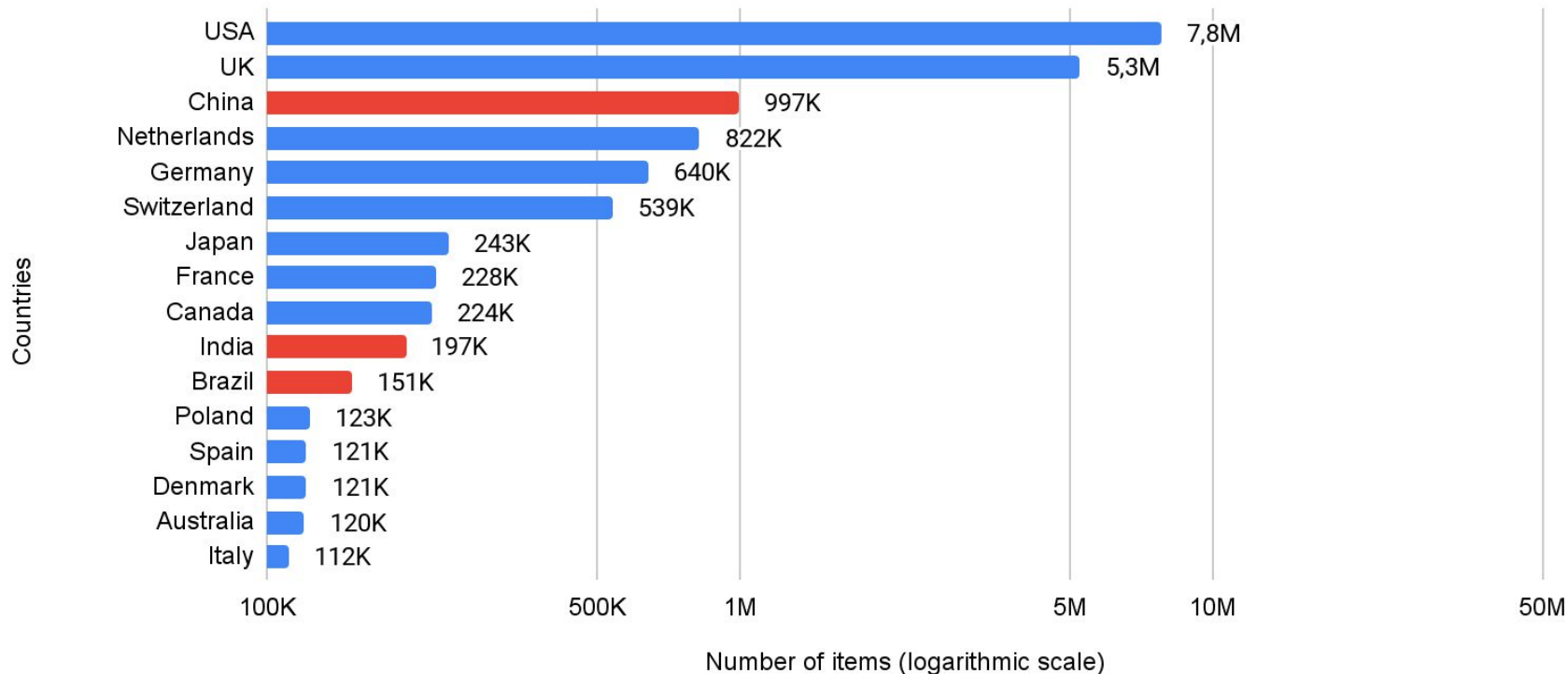
Introduction

Objective: (1) Motivate Global South and underrepresented communities in the large-scale contribution of scholarly articles into Wikidata.

Challenges: (1) The Global North is well served with metadata structure; In contrast, the Global South operates *ad hoc*. (2) Articles references in Wikipedia are... difficult.

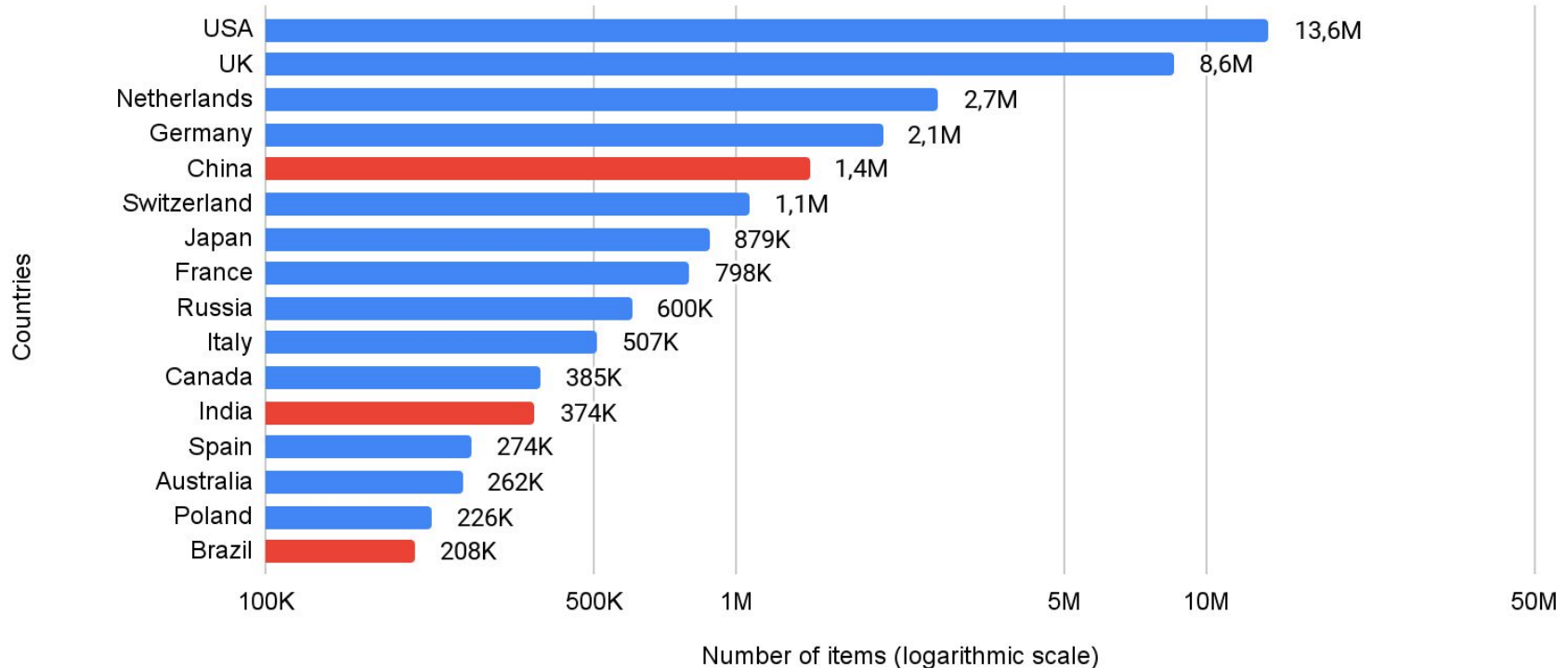
Sources on Wikimedia Projects

Number of items of scholarly articles in Wikidata then



Number of scholarly articles by country. <https://doi.org/10.5281/zenodo.4051056>

Number of items of scholarly articles in Wikidata now



Number of scholarly articles by country (but updated). <https://doi.org/10.5281/zenodo.4051056>

Context

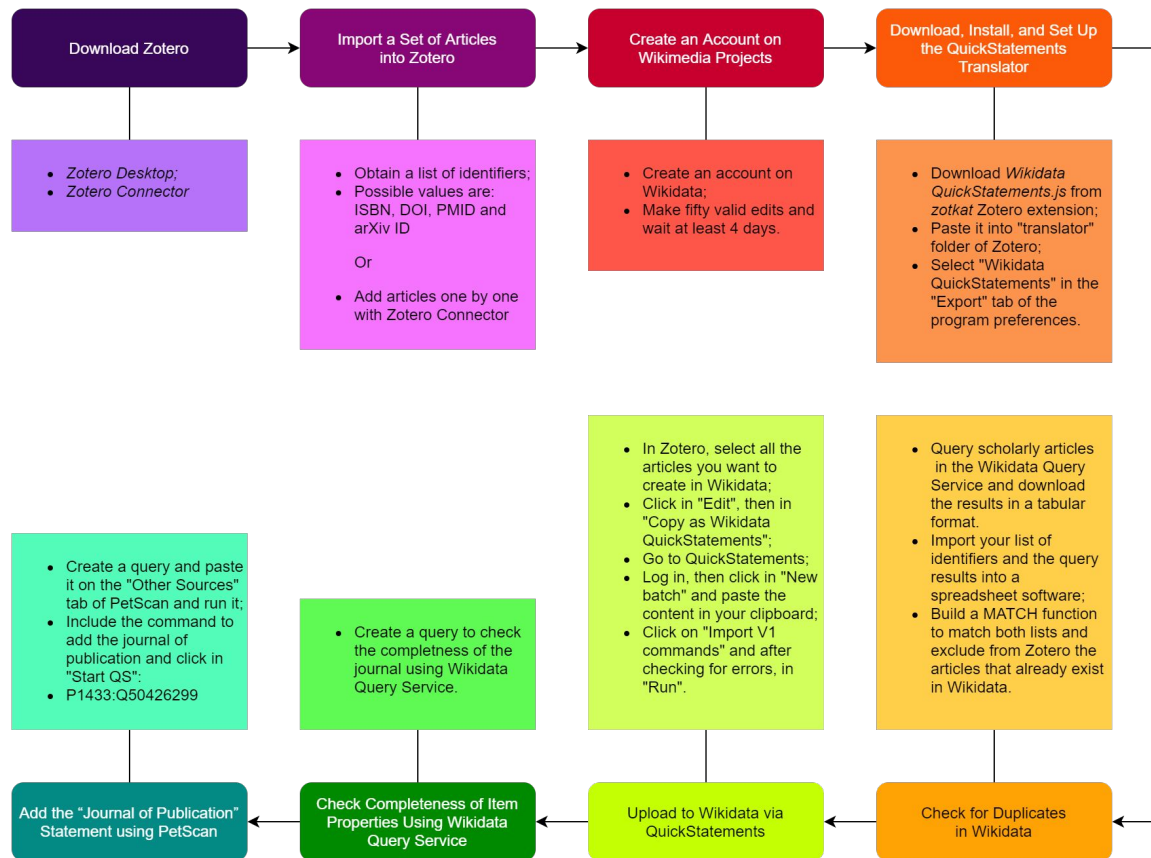
- Wikidata Lab XXI:
Structuring Bibliographic
References [\[\[Q106838256\]\]](#)
- Anais do Museu Paulista:
História e Cultura Material
[\[\[Q50426299\]\]](#)
 - In publication since 1922
 - One of the primary
history and museology
journals in Brazil

ANAIS do MUSEU PAULISTA

História e Cultura Material

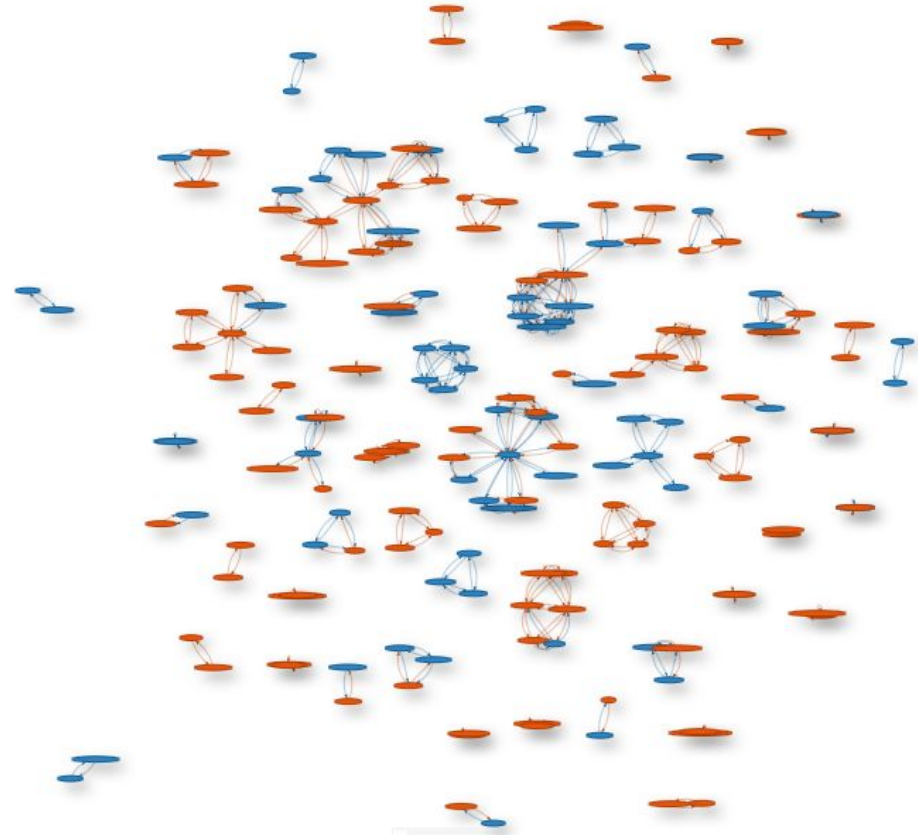
Importing Scholarly Articles into Wikidata via Zotero

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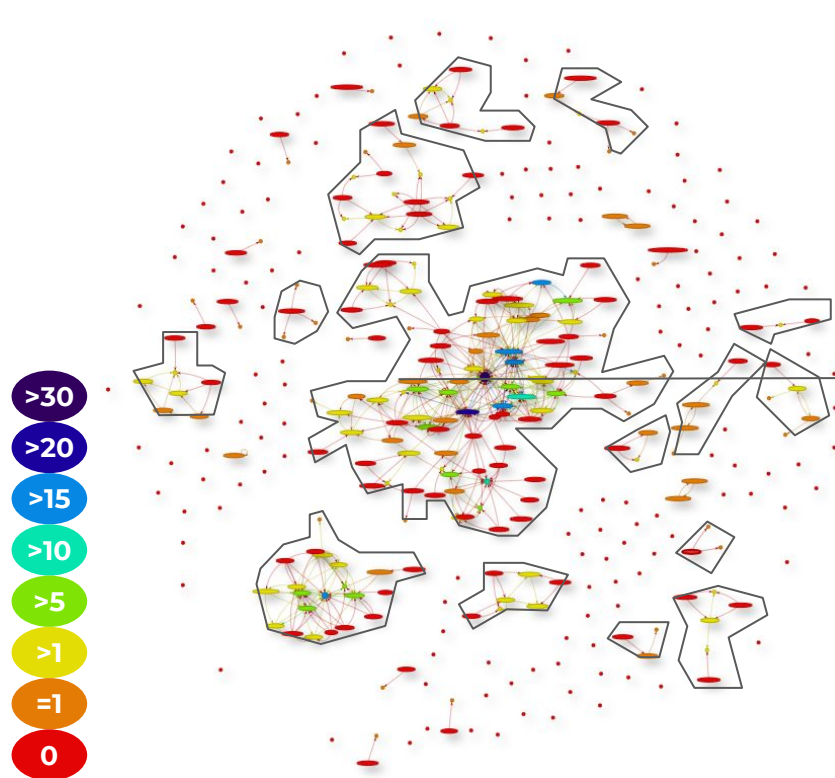


Data visualization

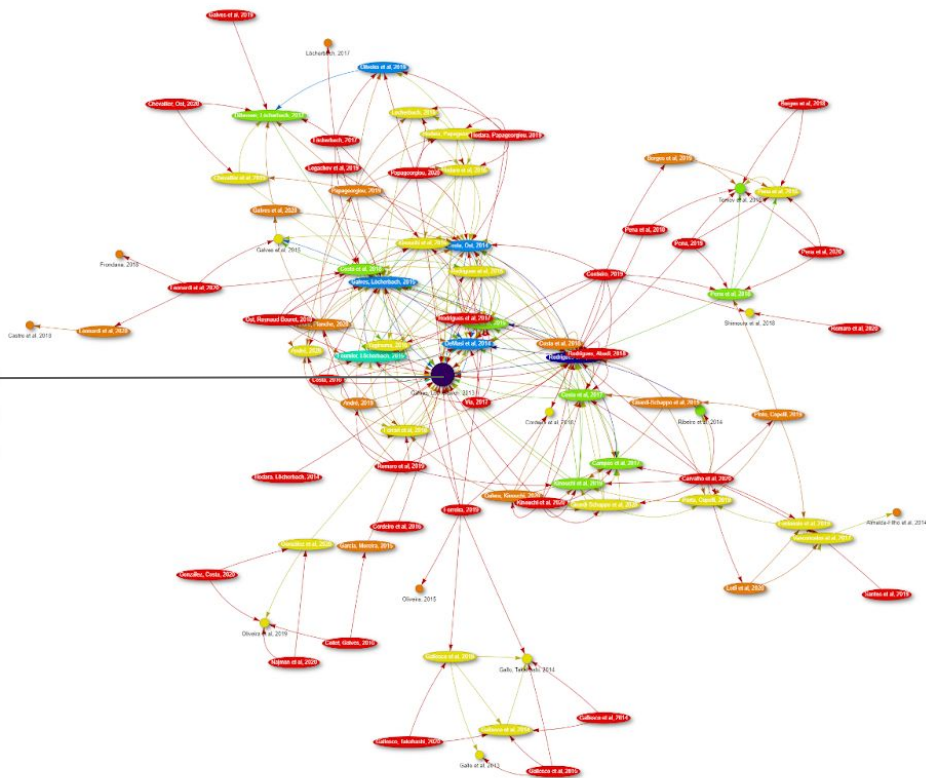
- Scholia profile for the *Anais do Museu Paulista*:
<https://scholia.toolforge.org/venue/Q50426299>



Unfoldings: GLAM CEPID NeuroMat [\[\[Q101001059\]\]](#)



Alves, 2021



Live query

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