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objective

School of Information Ph.D. Study
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publications

The Virtuous Cycle of Wikipedia 03 / 2014

CSCW 2015 · Authors: Maximilian Klein, Thomas Maillart ·

https://github.com/notconfusing/wiki_econ_capability/blob/master/paper/cscw/cscw2015.pdf?raw=true

Accepted as a paper at CSCW '15, and a poster at NetSci '14, we propose a measure of the "collaborativeness" of a group of socio-technical participants by calibrating correlations between rankings given by an extension of the Google PageRank algorithm and exogenous metrics. Results on the English Wikipedia categories are presented.

WIGI: Wikipedia Gender Inequality Index 10 / 2014

In Submission · Authors: Maximilian Klein, Piotr Konieczny ·

https://meta.wikimedia.org/wiki/Research:Wikipedia_Gender_Inequality_Index

WIGI is an academic index allowing comparative study of gender inequality through time and space, culture and language editions. Based on the Wikidata.org dataset, we create a monthly-updated freely licensed dataset that could be used by other researchers, as well as performing example analysis.

VIAFbot and the integration of library data on Wikipedia

Code4Lib Journal · Authors: Maximilian Klein, Alex Kyrios ·

<http://journal.code4lib.org/articles/8964>

10 / 2013

A case study of a project that successfully added authority data to hundreds of thousands of articles on the English Wikipedia, and paved the way for doing so in all other Wikipedias.

experience

Wikiproject Open Access 02 / 2014 - Present

Developer and Researcher

<https://github.com/wpoa>

Developed Web App, known as reCitationBot, that watches changes to Wikipedias citations in real time, then converts and uploads qualifying Open Access Papers to Wikisource for deeplinking and redundant citability. Meanwhile reCitationBot outputs "altmetrics" of the number of pageviews a citation is receiving on Wikipedia.

OCLC Research 05 / 2012 - 03 / 2014

Research Assistant, Wikipedia in Residence

<http://hangingtogether.org/?cat=51>

Bridging the gap between library data and Wikipedia. Racked up over 2 million Wikipedia edits with custom-written bot to improve articles using Library data.

education

University of California, Berkeley

2009 - 2011

A.B., Mathematics