AN UPDATE ON THE WIKIJOURNAL USER GROUP

Current and future activities — June 2020

FEATURES



Open Access

All published articles are openly accessible under a free Creative Commons license



Free to publish

WJM is a fully non-profit journal run by volunteer editors so has no publication charges of any kind



Public peer-review

All article peer reviews are published and publicly accessible



Wikipedia-integrated

Appropriate material is integrated into Wikipedia for added reach and exposure

FORMATS

Research

Original research

Generally including Intro, Method, Results, Discussion.

Case studies

A patient case in the medical journal, or a significant event, decision, project, or policy.

Review

Focused

on a specific detail of a topic.

Encyclopaedic

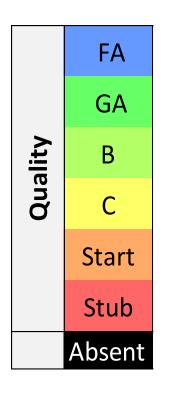
- Broad summaries covering an entire topic
- Encyclopaedic tone.

They can be rewrites, expansions or improvements of existing important Wikipedia articles.

Multimedia

These are short reviews centred around a key image or other multimedia.

Example case studies in WikiJournals



Update using
Wikipedia page
contents as starting
point

Update by re-writing from scratch

In all quality ratings cases, individual article sections can typically be rewritten from scratch

Example case studies in WikiJournals

FULL REVIEW ARTICLES Existing high-quality Wikipedia FA article updated and submitted GA Peripatric speciation Rosetta stone Quality Wikipedia article previously existing but flawed/outdated Lysine Start Wikipedia article previously Stub completely absent/stub Absent Anthracyclines

ARTICLE SECTIONS

Wikipedia article section that warranted own page

Gene structure

Wikipedia article previously lacked images

Cell disassembly during apoptosis

PARTNER ARTICLES

More technical partner

• Dioxins and dioxin-like compounds

STAND-ALONES

Case study

 Acute gastrointestinal bleeding from a chronic cause: a teaching case report

Teaching method

• A card game for Bell's theorem and its loopholes

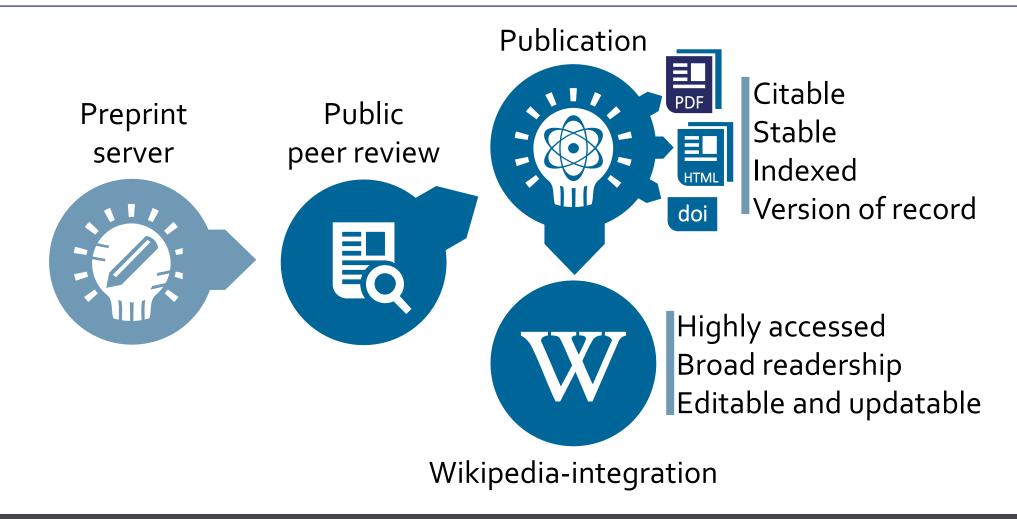
Systematic review

Mealtime difficulty in older people with dementia

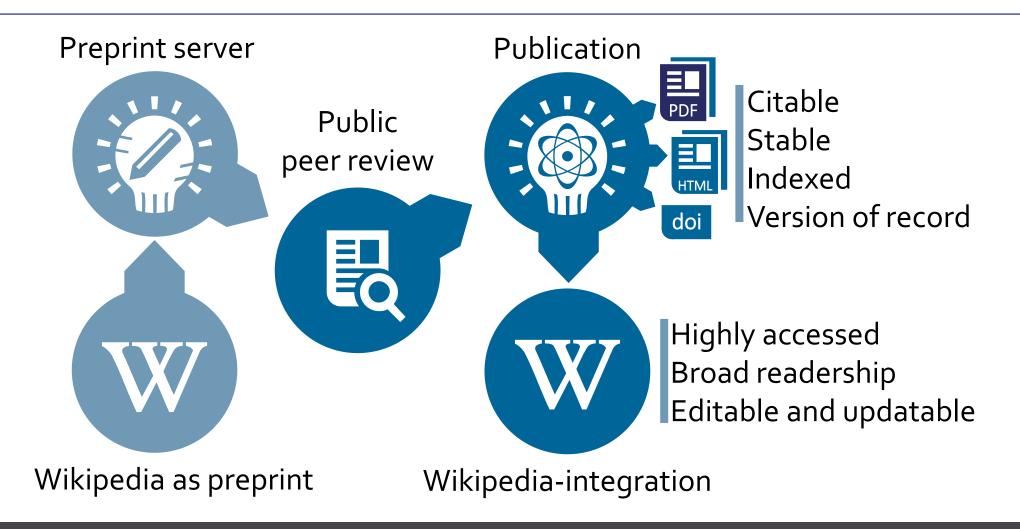
Image gallery

Medical gallery of Blausen Medical

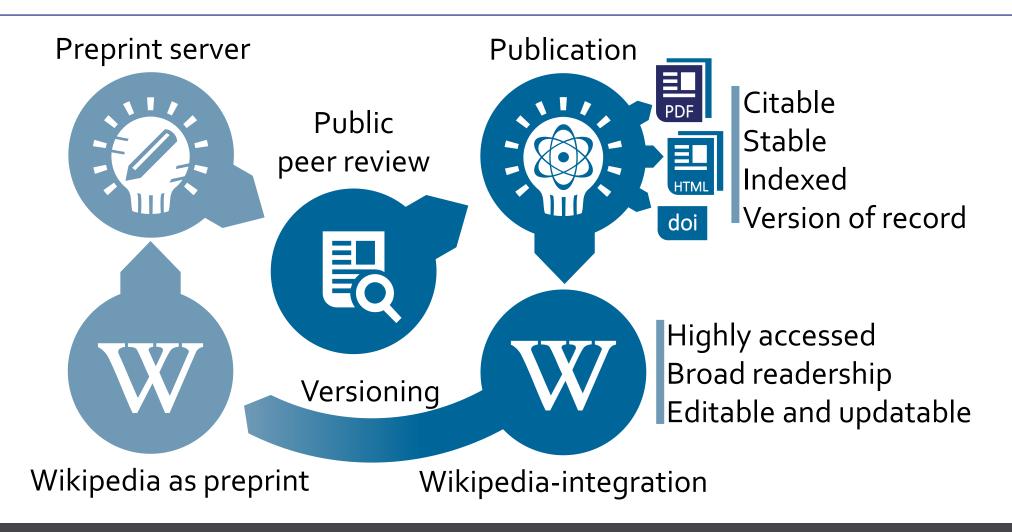
A WIKIJOURNAL'S PUBLISHING FLOW



A WIKIJOURNAL'S PUBLISHING FLOW



A WIKIJOURNAL'S PUBLISHING FLOW



ARTICLES IN REVIEW

Articles currently submitted to WikiJournal of Medicine for peer review (8 pgs)

- WikiJournal Preprints/Accessing health information online in Sweden: Swedish Wikipedia
- WikiJournal Preprints/Digital media use and mental health
- WikiJournal Preprints/Leprosy
- WikiJournal Preprints/Melioidosis
- WikiJournal Preprints/Parenting stress
- WikiJournal Preprints/Rabeprazole
- WikiJournal Preprint/Systematic review
- WikiJournal Preprints/Working with Bipolar Disorder During the COVID-19 Pandemic: Both Crisis and Opportunity

Articles currently submitted to WikiJournal of Science for peer review (10 pgs)

- WikiJournal Preprints/Arabinogalactan-proteins
- WikiJournal Preprints/Beak and feather disease virus
- WikiJournal Preprints/C10orf71
- WikiJournal Preprints/Can each number be specified by a finite text?
- WikiJournal Preprints/E-extension in Nepal: brief overview in Nepalese agriculture
- WikiJournal Preprints/Induced stem cells
- WikiJournal Preprints/Non-canonical base pairing
- WikiJournal Preprints/RNA-Seq
- WikiJournal Preprints/The Proteins of Severe Acute Respiratory Syndrome Coronavirus 2 (SARS CoV-2 or n-COV19), the Cause of COVID-19
- WikiJournal Preprints/Tree swallow

Articles currently submitted to WikiJournal of Humanities for peer review (4 pgs)

- WikiJournal Preprints/Fascism and Italy
- WikiJournal Preprints/Florence Fuller
- WikiJournal Preprints/Osman I, father of kings
- WikiJournal Preprints/When the Wikimedia movement challenges how to do science

GEOGRAPHY OF EDITORS



EDITORIAL BOARD / ASSOCIATE EDITOR APPLICATIONS

WikiJournal of Medicine editorial applications

Editorial board application of Amelia Buttress

WikiJournal of Science editorial applications

Editorial board application of Gorla Praveen

Editorial board application of Yulia Sevryugina

Associate editor application of Emanuele Natale

WikiJournal of Humanities editorial applications

Editorial board application of Amelia Buttress

https://en.wikiversity.org/wiki/Talk:WikiJournal User Group/Editors

ROLES

Editorial Board & Associate editors

- Coordinating peer reviews
- Mediating between authors and reviewers
- Content/tone/formatting recommendations
- Assessing whether authors have sufficiently addressed reviewer criticisms
- Day-to-day strategy

TECHNICAL EDITOR

- Now hired (User:Masssly)
- Processing editor applications
- Processing submitted articles
- Processing submitted peer reviews
- Processing published articles
 Assigning DOIs
 Updating metadata
 Typesetting PDFs

CONTRIBUTIONS

- Submit an article. Credentials are not necessary.
- **Peer reviewing** of article submissions. Does require expertise in the subject at hand.
- Help preparing & formatting submitted articles
- Join an editorial board and share your ideas about journal management
- Will hire a technical editor.

Where should WikiJournals be listed?

Angelo Basteris

WikiJournals board meeting



Aim

Increase our impact



The starting point

Wikipedia page <u>List of academic databases and search engines</u>

Contains 147 lists/databases (as of 10.06.20)



Approach

- 1. Filter only those providing free access (67)
- 2. Going systematically through the list
- 3. Identify which:
 - a. Are active
 - b. Are of interest for WJM, WJS and WJH (Yes, No, Maybe)
- 4. Rank (0-3) them based on quality and interest for WJs

Editable spreadsheet <u>here</u>



Results

Number of active lists	55
of which with some	
interest	46
Top ranking	16
Top ranking and of	
interest for all three WJs	<u>7</u>



Top tier

Name	Link
<u>arXiv</u>	https://arxiv.org/
Directory of Open Access Journals	https://doaj.org/
Microsoft Academic	https://academic.microsoft.com/home
<u>Paperity</u>	https://paperity.org/
SciELO	https://scielo.org/
<u>ScienceOpen</u>	https://www.scienceopen.com/
<u>WorldWideScience</u>	https://worldwidescience.org/



Action plan for next steps - suggestion

- 1 person from each journal responsible for indexing
- Meeting between representatives for working on top-tier, general indexes
- Representatives to suggest boards for go/no go for submission before next meeting



Aim

Thank you!

Comments and suggestions are very welcome!



WikiJournal of Science (13)

Name	Link
<u>arXiv</u>	https://arxiv.org/
Astrophysics Data System	https://ui.adsabs.harvard.edu/
COnnecting REpositories	https://core.ac.uk/
Directory of Open Access Journals	https://doaj.org/
ERIC: Educational Resource Information Center	https://eric.ed.gov/
Europe PMC	http://europepmc.org/
Microsoft Academic	https://academic.microsoft.com/home
<u>Paperity</u>	https://paperity.org/
<u>SciELO</u>	https://scielo.org/
<u>ScienceOpen</u>	https://www.scienceopen.com/
Semantic Scholar	https://www.semanticscholar.org/
SSRN: Social Science Research Network	https://www.ssrn.com/index.cfm/en/
<u>WorldWideScience</u>	https://worldwidescience.org/



WikiJournal of Medicine (10)

Name	Link
<u>arXiv</u>	https://arxiv.org/
Directory of Open Access Journals	https://doaj.org/
Europe PMC	http://europepmc.org/
Microsoft Academic	https://academic.microsoft.com/home
<u>Paperity</u>	https://paperity.org/
SciELO	https://scielo.org/
<u>ScienceOpen</u>	https://www.scienceopen.com/
Semantic Scholar	https://www.semanticscholar.org/
SSRN: Social Science Research Network	https://www.ssrn.com/index.cfm/en/
<u>WorldWideScience</u>	https://worldwidescience.org/



WikiJournal of Humanities (9)

Name	Link
<u>arXiv</u>	https://arxiv.org/
Directory of Open Access Journals	https://doaj.org/
ERIC: Educational Resource Information Center	https://eric.ed.gov/
Microsoft Academic	https://academic.microsoft.com/home
<u>Paperity</u>	https://paperity.org/
<u>PhilPapers</u>	https://philpapers.org/
SciELO	https://scielo.org/
<u>ScienceOpen</u>	https://www.scienceopen.com/
WorldWideScience	https://worldwidescience.org/



OPEN QUESTIONS

Notes: w.wiki/Sfr

- What are the best ways to grow?
- What other publishing formats might be useful?
- Other methods of Wikimedia engagement?

Slides: commons.wikimedia.org/wiki/Category:WikiJournal_presentations