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### Shake It Off: Journal of eScience Librarianship Edition

Regina F. Raboin University of Massachusetts Medical School

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# Shake It Off

Journal of eScience Librarianship Edition

ACRL New England Chapter Scholarly Communications Interest Group Winter Program December 7, 2017



Regina Raboin, Editor-in-Chief Julie Goldman, Managing Editor Lisa Palmer, Distribution Editor @JeSLIBJournal

## Outline



JeSLIB: Shaking it Up



Advancing Scientific Communication



Rethinking Scholarly Publishing



Challenges & Looking Forward

# Peer-Reviewed Currently double-blind peer review process & all submissions are subject to review



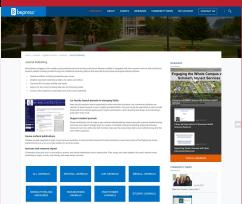
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## **Editorial Team**









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# About Journal of eScience Librarianship

- JeSLIB launched in 2012
- "e-Science" What in the world does this mean?
  - Expansion of library services to include: management, curation, dissemination, large and small scale research
  - Collaboration among computationally intensive science disciplines
  - Data/data sets then captured, transported, stored, organized, accessed, mined, visualized, and interpreted
- Role for librarians: characterized by interdisciplinary research collaboration and the collection, organization, mining, and management of data

## JeSLIB's Mission



Advancing the theory and practice of librarianship with a special focus on services related to data-driven research in the physical, biological, social, and medical sciences. including public health.

## **Metrics**

Number of book reviews

#### About Speed Usage **Impact** 93,844 42 Average Altmetric score Number of articles published Number of downloads Number of days from submission to acceptance 31 86% 659 74 000 Number of eScience in Percentage of articles discussed Usage factor (median Number of days from Action papers via Social Media platforms number of downloads) acceptance to publication 37 520 167 Number of Google Scholar Number of Full-Length papers Number of countries citations to articles 51,551 Number of video articles Number of metadata page hits

Journal of eScience Librarianship Metrics

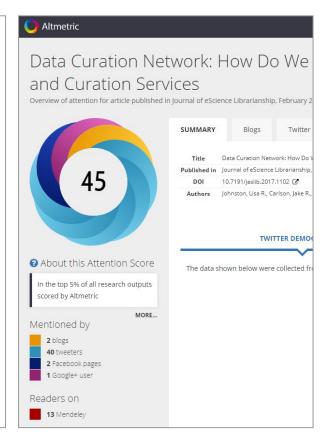
All time metrics updated 12/5/2017

# On the Map



## **Scientific Communication**

Data Curation Network: How Do We Compare? A Snapshot of Six Academic Library Institutions' ♣ Download Data Repository and Curation Services 1.391 Downloads Since February 28, 2017 Lisa R. Johnston, University of Minnesota - Twin Cities Follow Jake R. Carlson, University of Michigan - Ann Arbor Follow Patricia Hswe. Andrew W. Mellon Foundation Included in Follow Scholarly Communication Cynthia Hudson-Vitale, Washington University in St Louis Follow Commons Heidi Imker, University of Illinois at Urbana-Champaign Follow Wendy Kozlowski, Cornell University Follow Robert K. Olendorf, Penn State University Follow SHARE Claire Stewart, University of Minnesota - Twin Cities Follow f 🔰 in G+ 🖾 🕂 Publication Date Altmetric 45 2-28-2017 Article Type EScience in Action DOI Link https://doi.org/10.7191/jeslib.2017.1102



## **Social Media**









# **Rethinking Scholarly Publishing**

Advocate

open access

Preservation

digital preservation solutions

Communication

professional skills

Marketing and Promotion

social media

Publishing and Editing

credibility & accountability

Formatting and Design

digital production

## **Responding to Authors & Readers**

#### Aims and Scope

The Journal of eScience Librarianship (JeSLIB) is an open access, peer-reviewed journal advancing the theory and practice of librarianship focusing on services related to data-driven research in science, technology, engineering, math, social sciences, medicine, and public health. JeSLIB explores the many roles of librarians in supporting eScience and welcomes articles by contributors from all areas of the globe related to education, outreach, collaborations, policy, tools, and best practices. Submissions covering both theoretical and practical applications are welcomed.

General topics of interest may include but are not limited to:

- Research data management
- Librarians embedded on research teams
- Data services, including policy development
- Data curation
- Data sharing and re-use
- Data management plans
- Data preservation
- Metadata and discoverability

- Institutional and discipline-specific repositories
- Impact of governmental or institutional policies
- Open data, open science and open access
- Data literacy and data education
- Data citation
- Tracking impact of research data, metrics
- Big data
- Visualization

#### **Article Type Policies**

	Open Submissions	Peer Reviewed*	Indexed
Editorial	X	X	1
Full-Length Paper	1	1	1
e Science in Action	1	1	1
Letter to the Editor	1	X	1
Review	1	X	1
Video Article	1	X	1
Commentary	1	X	1

http://escholarship.umassmed.edu/jeslib/about.html

http://escholarship.umassmed.edu/jeslib/policies.html

## **Peer Review**

Would you like recognition for being a peer-reviewer? If yes, how would you like to be recognized? 80 "I want some way to demonstrate that I made a contribution -- part of recognition at my institution is regional/national 60 work, so I like to be able to provide demonstrable work to my supervisors." Percent 20 Acknowledgment on Given a reviewer Feedback on the Receive a certificate Reviewer Awards to Annual list/annual Using Publons Other usefulness or quality JeSLIB homepage status (example: and a letter acknowledging top list with photos in Outstanding of your review recognizing your reviewers (quality, iournal quantity and Reviewer) contribution timeliness)

http://data.surveygizmo.com/r/385549\_585bc42f564898.58406757

# **Creative Commons Licensing**



# Challenges

- Peer Review
  - Getting reviewers
  - Evolving peer review
- Journal title and scope
- Manuscript recruitment
- Editorial resources
- Communication



# **Looking Forward**

- Platform (the Elsevier affect)
- Increase indexing footprint
- Special Issue
- RDAP 2018



#### Visualizing the (Data) Future

2017 Special Issue on Data Visualization from Journal of eScience Librarianship

#### **Visualization**

representation of an object, situation, or set of information as a chart or other image; provide a visual overview in order to explore, analyze, and present something often difficult to understand



of data visualization

data visualization and

research impact

Data

















In the field of data science, librarians have emerged to help address this challenge. In this Special Issue, we are looking for articles on how you are telling stories, using tools, or creating best practices in data visualization.



Syracuse University

Guest Editor: Jian Qin



Journal of eScience Librarianship

open access, peer-reviewed journal advancing the theory and practice of librarianship focusing on services related to data-driven research



Submission Deadline: August 1, 2017
Acceptance Notification: September 15, 2017
Final Manuscripts Due: November 1, 2017
Issue Publication Date: December 15, 2017

Expert Commentary: Sally Gore

University of Massachusetts Medical School

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## **Credits**

Title Book: <u>canva.com</u>

Book Silhouette: <u>pixabay.com</u>

Icons: http://www.slidescarnival.com

Peer-Reviewed: <u>pixabay.com</u>

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JeSLIB Mission: <a href="https://nlmdirector.nlm.nih.gov/2017/05/09/head-nurse-of-the-library">https://nlmdirector.nlm.nih.gov/2017/05/09/head-nurse-of-the-library</a>

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Other: <a href="http://escholarship.umassmed.edu/jeslib">http://escholarship.umassmed.edu/jeslib</a>