



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

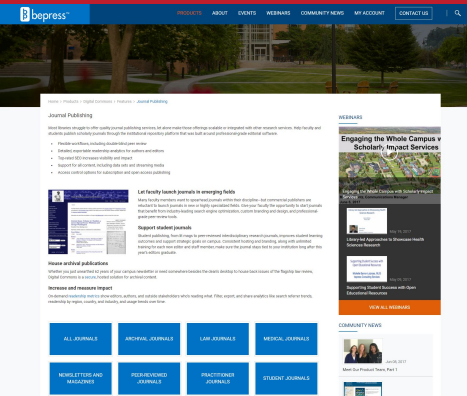


Challenges & Looking Forward

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



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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

About



91

Number of articles published



31

Number of eScience in
Action papers



37

Number of Full-Length papers



4

Number of video articles



3

Number of book reviews

Speed



42

Number of days from
submission to acceptance



74

Number of days from
acceptance to publication

Usage



93,844

Number of downloads



659

Usage factor (median
number of downloads)



520

Number of Google Scholar
citations to articles



51,551

Number of metadata page hits

Impact



14

Average Altmetric score



86%

Percentage of articles discussed
via Social Media platforms



167

Number of countries

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' Data Repository and Curation Services

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Publication Date

2-28-2017

Article Type

EScience in Action

DOI Link

<https://doi.org/10.7191/jeslib.2017.1102>

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1,391 Downloads
Since February 28, 2017

Included in
Scholarly Communication
Commons

SHARE



Altmetric 45

Altmetric

Data Curation Network: How Do We and Curation Services

Overview of attention for article published in Journal of eScience Librarianship, February 2017



SUMMARY

Blogs

Twitter

Title Data Curation Network: How Do We
Published in Journal of eScience Librarianship,
DOI 10.7191/jeslib.2017.1102
Authors Johnston, Lisa R., Carlson, Jake R.,

TWITTER DEMO

About this Attention Score

In the top 5% of all research outputs
scored by Altmetric

MORE...

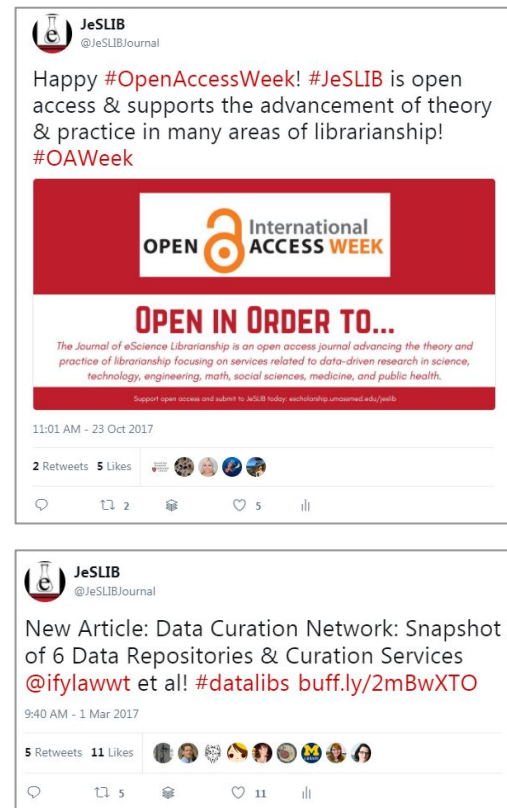
Mentioned by

2 blogs
40 tweeters
2 Facebook pages
1 Google+ user

Readers on

13 Mendeley

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

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

Article Type Policies

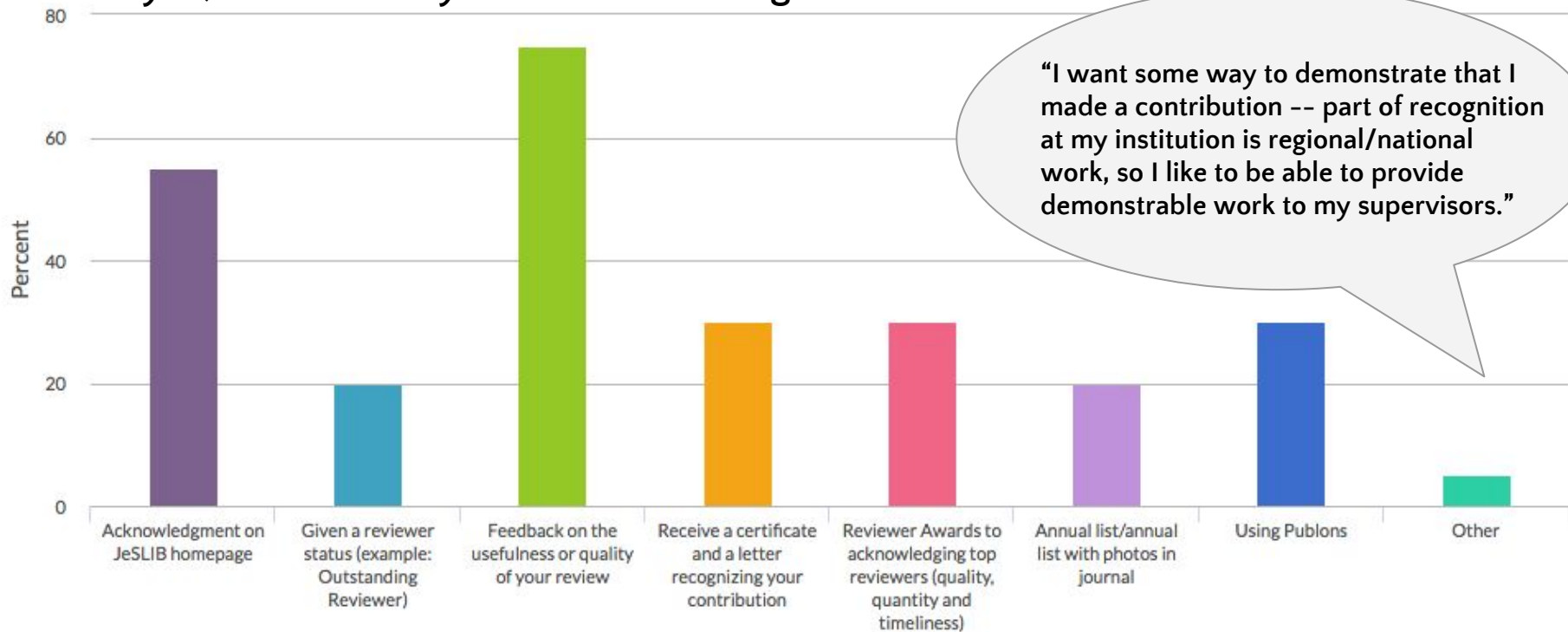
	Open Submissions	Peer Reviewed*	Indexed
Editorial	✗	✗	✓
Full-Length Paper	✓	✓	✓
eScience in Action	✓	✓	✓
Letter to the Editor	✓	✗	✓
Review	✓	✗	✓
Video Article	✓	✗	✓
Commentary	✓	✗	✓
*Although items are not peer reviewed, the editors reserve the right to not published submitted papers.			

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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



is for

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

Visualizing the (Data) Future


2017 Special Issue on Data Visualization from Journal of eScience Librarianship

Guest Editor: Jian Qin
Syracuse University


Expert Commentary: Sally Gore
University of Massachusetts Medical School




Case Studies
describing the use of data visualization




Evaluation
evaluation methods for assessment




Reviews
reviews of books, tools or other resources




Data
data visualization and research impact




Tools
tools for education and explanation




History
history of visualization in research



Institutional
institutional collaborations in data visualization



Lifecycle
how data visualization fits into the research lifecycle




is for

JeSLIB

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

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.

Funding

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bepress: <https://www.bepress.com/products/digital-commons/features/journal-publishing>

Lamar Soutter Library: <http://libraryguides.umassmed.edu/libclasses>

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

Challenges: <https://www.pexels.com>

Metrics / CC Licensing / Data Visualization: <https://www.canva.com/goldmj2>

Other: <http://escholarship.umassmed.edu/jeslib>