Transforming Peer Review Bibliography
Charles W. Bailey, Jr.
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Introduction

The Transforming Peer Review Bibliography presents English-language articles that are useful in understanding significant transformations of the peer review process. Most sources were published from 2010 through 2012. It is available as a website and a website PDF with live links.

The peer review process is gradually changing. David Shotton's "The Five Stars of Online Journal Articles—A Framework for Article Evaluation" and Emily Ford's "Defining and Characterizing Open Peer Review: A Review of the Literature" provide good overviews of this broad topic. This bibliography is concerned with major changes to peer review, such as open peer review (excluding just revealing the identity of traditional peer reviewers) and post-publication review. Here's Shotton's definition of open peer review:

"The whole review process is entirely transparent. Each submitted manuscript is immediately made available on the journal's website. Reviews and comments from readers are welcomed, and are considered alongside the formal peer reviews solicited from experts by the journal. All the reviews, the author's responses, and the original and final versions of the article are published, and the appointed reviewers and editors are acknowledged by name in the final version."

This is not a bibliography that treats open access in general or overlay journals.

Bibliography


Computational Neuroscience 6, no. 94 (2012).


———. "Maintaining Live Discussion In Two-Stage Open Peer Review." Frontiers in Computational Neuroscience 21, no. 9 (2012).


http://www.dlib.org/dlib/january12/shotton/01shotton.html


About the Author

Charles W. Bailey, Jr. is the publisher of Digital Scholarship. He has over 30 years of information and instructional technology experience, including 24 years of managerial experience in academic libraries. From 2004 to 2007, he was the Assistant Dean for Digital Library Planning and Development at the University of Houston Libraries. From 1987 to 2003, he served as Assistant Dean/ Director for Systems at the University of Houston Libraries.

Previously, he served as Head, Systems and Research Services at the Health Sciences Library, The University of North Carolina at Chapel Hill; Systems Librarian at the Milton S. Eisenhower Library, The Johns Hopkins University; User Documentation Specialist at the OCLC Online Computer Library Center; and Media Library Manager at the Learning Resources Center, SUNY College at Oswego. For more details, see the "Brief Resume of Charles W. Bailey, Jr."

Bailey has been an open access publisher for over 24 years. In 1989, Bailey established PACS-L, a mailing list about public-access computers in libraries, and *The Public-Access Computer Systems Review*, the first open access journal in the field of library and information science. He served as PACS-L Moderator until November 1991 and as Editor-in-Chief of *The Public-Access Computer Systems Review* until the end of 1996.

In 1992, he founded the PACS-P mailing list for announcing the publication of selected e-serials, and he moderated this list until 2007.

In 1996, he established the Scholarly Electronic Publishing Bibliography (SEPB), an open access book that was updated 80 times.

In 2001, he added the Scholarly Electronic Publishing Weblog, which announces relevant new publications, to SEPB.

In 2001, he was selected as a team member of Current Cites, and he has subsequently been a frequent contributor of reviews to this monthly e-serial.

In 2005, he published the Open Access Bibliography: Liberating Scholarly Literature with E-prints and Open Access Journals with the Association of Research Libraries (also a website).

In 2005, Bailey established Digital Scholarship (http://digital-scholarship.org/), which provides information and commentary about digital copyright, digital curation, digital repositories, open access, scholarly communication, and other digital information issues. Digital Scholarship’s digital publications are open access. Publications are under versions of the Creative Commons Attribution-Noncommercial License.

He also established DigitalKoans, a weblog that covers the same topics as Digital Scholarship.


For more details, see the "Digital Scholarship Publications Overview."

In 2010, Bailey was given a Best Content by an Individual Award by The Charleston Advisor. In 2003, he was named as one of Library Journal's "Movers & Shakers." In 1993, he was awarded the first LITA/Library Hi Tech Award For Outstanding Communication for Continuing Education in Library and Information Science.

In 1973, Bailey won a Wallace Stevens Poetry Award. He is the author of The Cave of Hypnos: Early Poems, which includes several poems that won that award.

Bailey has written over 30 papers about digital copyright, expert systems, institutional repositories, open access, scholarly communication, and other topics. See the "Selected Publications of Charles W. Bailey, Jr." for a more complete description of his publications.

He has served on the editorial boards of Information Technology and Libraries, Library Software Review, and Reference Services Review.
Bailey uses Photoshop and other digital image manipulation programs to create digital art, and he makes it available at his Flickr photostream and Flickr RSS feed.

He holds master's degrees in information and library science and instructional media and technology.

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