



Open Access: Three Perspectives The Library as Publisher



G.W.Brian Owen
Associate University Librarian
Simon Fraser University Library
brian_owen@sfu.ca



Focus

- Electronic journals
- Libraries as publishers



Outline

- What is Open Access?
- Current Status of Open Access
- OJS at SFU Library
- Synergies Project
- Some key issues/questions



OA Definitions from OED

- **1.** Unrestricted admission or access (in early use freq. with reference to accepting or permitting sexual advances); an unimpeded approach; usu. with *to* and noun or pronoun. Also: the theory or policy of being accessible to all. **1602** T. DEKKER *Blurt Master-Constable* sig. E3^v, By this meanes your secret friend may haue free and open accesse to you, vnder the cullour of pricking you lessons.
- **2.** *Library Science.* Direct and unrestricted access for readers to the shelves on which publications are kept; the system or policy of such access. **1894** *Library* Nov. 344 **There is absolutely no novelty about the principle of open access.**



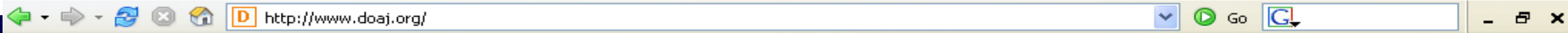
More OA Definitions

- “Open access literature is digital, online, free of charge, and free of most copyright and licensing restrictions.” (Suber)
- “It is about being able to find and read research and scholarship online at no additional cost.” (Willinsky)



OA Definition from DOAJ

- **Open Access** (Directory of Open Access Journals): We define open access journals as journals that use a funding model that does not charge readers or their institutions for access. From the BOAI definition [1] of "open access" we take the right of "users to read, download, copy, distribute, print, search, or link to the full texts of these articles" as mandatory for a journal to be included in the directory.



DOAJ DIRECTORY OF OPEN ACCESS JOURNALS

- [Find journals](#)
- [New titles](#)
- [Search articles](#)
- [Suggest a journal](#)

Welcome to the Directory of Open Access Journals. This service covers free, full text, quality controlled scientific and scholarly journals. We aim to cover all subjects and languages. There are now **2184** journals in the directory. Currently **596** journals are searchable at article level. As of today **93173** articles are included in the DOAJ service.

- [About](#)
- [Questions & answers](#)
- [News](#)
- [Cooperation](#)
- [Contact](#)
- [Support DOAJ](#)
- [OpenDOAR](#)

Browse by title

[A](#) [B](#) [C](#) [D](#) [E](#) [F](#) [G](#) [H](#) [I](#) [J](#) [K](#) [L](#) [M](#) [N](#) [O](#) [P](#) [Q](#) [R](#) [S](#) [T](#) [U](#) [V](#) [W](#) [Y](#) [Z](#)

Browse by subject

[Expand Subject Tree](#)

- | | |
|---|--|
| Agriculture and Food Sciences | Arts and Architecture |
| Biology and Life Sciences | Business and Economics |
| Chemistry | Earth and Environmental Sciences |
| General Works | Health Sciences |
| History and Archaeology | Languages and Literatures |
| Law and Political Science | Mathematics and Statistics |
| Philosophy and Religion | Physics and Astronomy |
| Science General | Social Sciences |
| Technology and Engineering | |

DOAJ - Directory of Open Access Journals, 2006, [Lund University Libraries](#), Head Office



Budapest Open Access Initiative

- “from a small but lively meeting convened in Budapest by the Open Society Institute (OSI) on December 1-2, 2001. The purpose of the meeting was to accelerate progress in the international effort to make research articles in all academic fields freely available on the internet.”
- <http://www.soros.org/openaccess>



OA Definition from BOAI

- free availability on the public internet, permitting any users to read, download, copy, distribute, print, search, or link to the full texts of these articles, crawl them for indexing, pass them as data to software, or use them for any other lawful purpose, without financial, legal, or technical barriers other than those inseparable from gaining access to the internet itself. The only constraint on reproduction and distribution, and the only role for copyright in this domain, should be to give authors control over the integrity of their work and the right to be properly



Adoption of OA Policies

- More universities adopting an OA policy, (none in Canada)
- More funding agencies mandating OA: National Institutes of Health (NIH); Social Sciences & Humanities Research Council (SSHRC)
- Commercial vendors adapting OA policies: Blackwell, Oxford, Springer



Impact Factor

- “...five BMC journals ranked in the top five journals in their specialties, and PLoS Biology, in its first year with an impact factor, scored a 13.9, making it the number one journal in the category of general biology.” (from SPARC Open Access Newsletter, January 2006)
- “An OA distribution model did not appreciably alter the performance of a journal, either positively or negatively.” (from Thomson ISI Web of Science Study



“The Facts About Open Access”

- Study by Association of Learned and Professional Society Publishers, October 2005
- 41% of Full Open Access journals operated with a shortfall, compared with 24% that broke even, and 35% that made a surplus.
- 74% of OA journals have never published a print edition.
- <http://www.alpsp.org/default.htm>



OJS at SFU Library

TE ISSN 1555-7561	<h2>Theoretical Economics</h2> <p>An open-access journal in economic theory</p>	The Journal of the Society for Economic Theory
	Main page Submit a paper Become a SET member	
Editorial Board Co-Editors Jeffrey C. Ely Edward Green Barton L. Lipman Martin J. Osborne (Managing Editor)	<p><i>Theoretical Economics</i> aims to become the leading journal in economic theory. It differs from existing journals in one major respect: all content is freely available.</p> <p>Current Issue: Volume 1, Issue 1 (March 2006)</p> <hr/> <p>Table of Contents</p>	<p>Open access The need for a new journal in economic theory</p> <p>Editorial standards</p> <p>Submit a paper</p> <p>Turnaround</p> <p>Fees</p>



OJS at SFU Library

CANADIAN JOURNAL of COMMUNICATION

[Home](#) | [Current](#) | [Back Issues](#) | [About](#) | [Subscribe](#) | [Notices](#) | [Theses](#) | [Login](#) | [Notify](#) | [Contact](#) | [Search](#)

CJC Home

open journal systems

The objective of the Canadian Journal of Communication is to publish Canadian research and scholarship in the field of communication and journalism studies. In pursuing this objective, particular attention is paid to research that has a distinctive Canadian flavour by virtue of choice of topic or by drawing on the legacy of Canadian theory and research. The purview of the journal is the entire field of communication and journalism studies as practiced in Canada or with relevance to Canada.

The Canadian Journal of Communication is a print and online quarterly. Back issues are accessible online without restriction. Access to the most recent year's issues, including the current issue, requires a subscription. Subscribers now have access to all issues online from Volume 1, Issue 1 to Volume 31, Issue 1.

To subscribe, please click [here](#).



ANNOUNCEMENTS



OJS at SFU Library

Postcolonial Text


HOME ABOUT LOG IN REGISTER SEARCH CURRENT ARCHIVES

Home > Postcolonial Text

Postcolonial Text

Postcolonial Text is a refereed open access journal that publishes articles, book reviews, interviews, poetry, and fiction on postcolonial, transnational, and indigenous themes.

ACLALS 2007 Conference
The international triennial literary conference of the Association for Commonwealth Literature and Language Studies (ACLALS) will be held in Vancouver from August 17-22, 2007. Please click on this link to the [ACLALS Website](#) for further details.



[OPEN JOURNAL SYSTEMS](#)

[Journal Help](#)

USER

Username

Password

Remember me

JOURNAL CONTENT

Search

All

Browse

- [By Issue](#)
- [By Author](#)
- [By Title](#)

INFORMATION

- [For Readers](#)
- [For Authors](#)
- [For Librarians](#)



synergies



Université de Montréal
University of Calgary
University of New Brunswick
Simon Fraser University
University of Toronto

[Search](#) [Browse](#) [News](#) [Partners](#) [About Us](#)

Lead Institution

Université de Montréal

Principal Partners

University of Calgary, University of New Brunswick, Simon Fraser University, and University of Toronto.

Associated Partners

Windsor University, York University, University of Guelph, University of British Columbia, University of Victoria, Malaspina University College, Acadia University, Dalhousie University, Memorial University, Mount Saint Vincent University, St. Francis Xavier University, University of Alberta, University of Lethbridge, University of Winnipeg, University of Regina, University of Saskatchewan, Athabasca University, Université Laval, Université du Québec à Montréal, McGill U.





Synergies

The screenshot shows the Synergies website interface. At the top left is the Synergies logo, a green globe with a grid pattern. To its right is a vertical list of partner institutions: Université de Montréal, University of Calgary, University of New Brunswick, Simon Fraser University, and University of Toronto. Below this is a navigation bar with buttons for Search, Browse, News, Partners, and About Us. The main content area is titled "Browse" and features a search bar labeled "Full Text" with a question mark icon. Below the search bar is a list of resources: American Journal of Archaeology, Atlantis, Canadian Journal of Communication, CH Working Papers, and Critical Studies in Improvisation / Études critiques en improvisation. There are also input fields for Title, Author, and All non full text fields. At the bottom, there are dropdown menus for Year (From to) and Sort (Pertinence).



Synergies



ACADIENSIS
 JOURNAL OF THE HISTORY OF THE ATLANTIC REGION
 REVUE DE L'HISTOIRE DE LA RÉGION L'ATLANTIQUE

HOME ABOUT LOG IN REGISTER SEARCH
 CURRENT ARCHIVES

[Journal Help](#)

USER
 Username
 Password
 Remember me

JOURNAL CONTENT
 Search
 All

Home >
Acadiensis

Established in 1971, Acadiensis is a journal of regional history devoted to the study of Atlantic Canada. The essential source for reading and research on the region, Acadiensis is one of Canada's leading scholarly journals.



Key Issues

- What does open access offer public and other libraries, especially with respect to a potential role as publisher?



Home | Current | Announcements (Blog) | Books | About | Login | Harrow Classic | Submit | Archives | Search

Harrow Home > Vol. 9, No. 4 (2006) open journal systems

The Harrow is an online reviewed literary magazine devoted to publishing original and complete works of fantasy and horror.



articles

Fiction Contest & Anthology Call for Stories
Michael R. Colangelo

[HTML](#)

fiction

Blood Red Wine
Brian J Slattery

[HTML](#)



*In Celebration of Morris In America:
Our 25th Anniversary Issue!*

The American Morris Newsletter

[Current Issue](#) | [Past Issues](#) | [Useful Links](#) | [Search This Site](#) | [Contact Us](#)

AMN Home



GLADSTONE SECONDARY SCHOOL

The Pink Voice

[Home](#) | [Current](#) | [Archives](#) | [About](#) | [Login](#) | [Notify](#) | [Contact](#) | [Search](#)

[TPV Home > Vol. 2, No. 1 \(2005\)](#) [open journal systems](#)

Everyone is entitled to their personal opinions. One cannot be defined by what others may say or think, but rather by what he or she may say or do. By definition, we are The Pink Voice...together.

The Pink Voice is an online journal published yearly. Welcome to our second edition. Topics include creative writing, found poems, philosophical thoughts, fashion, and a continuous story. Authors of The Pink Voice are all grade nine and ten girls from Gladstone Secondary School, Vancouver, British Columbia, Canada. We'd like to thank Dr. John Willinsky from the University of British Columbia for his generous support.





Key Issues

- Is open access publishing economically viable?
- Is academic publishing economically viable?
- Are libraries economically viable?

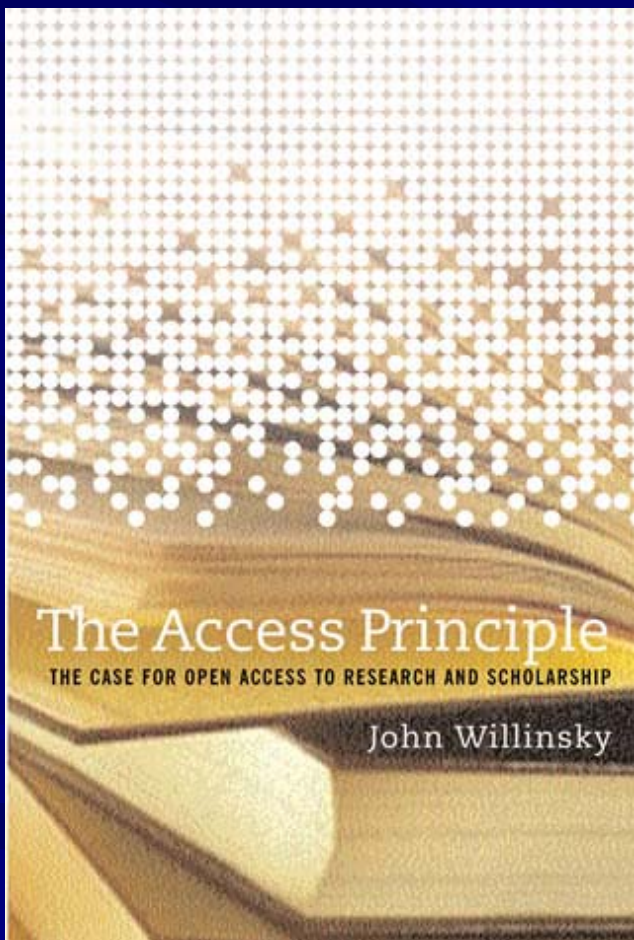


Key Issues

- Appropriate roles for libraries in supporting open access?
- What if....
- A metaphor



The Access Principle



- “A commitment to the value and quality of research carries with it a responsibility to extend the circulation of such work as far as possible and ideally to all who are interested in it and

“The Library As Archivist”

Institutional Repositories – Some Definitions

- “an electronic system that captures, preserves, and provides access to the digital work products of a community” (Foster and Gibbons, 2005)
- “The IR is a digital archive, owned and maintained at either departmental or institutional level” (Loughborough University)
- “it is a Web-based archive of scholarly material produced by the members of a defined institution” (Chan, 2004)

Institutional Repositories – Some Definitions (cont.)

- “A university-based institutional repository is a set of services that a university offers to the members of its community for the management and dissemination of digital materials created by the institution and its community members. It is most essentially an organizational commitment to the stewardship of these digital materials, including long-term preservation where appropriate, as well as organization and access or distribution.” (Lynch, 2003)

Institutional Repositories – Some Definitions (cont.)

- "An institutional repository (IR) is a digital collection of a university's intellectual output. Institutional repositories centralize, preserve, and make accessible the knowledge generated by academic institutions. They also form part of a larger global system of repositories, which are indexed in a standardized way and searchable using one interface, providing the foundation for a new model of scholarly publishing." (Canadian Association of Research Libraries)

IR Software

- Registry of Open Access Repositories (<http://archives.eprints.org/>) lists about 15 types of IR software (incl. “other”)
- Guide to Institutional Repository Software (www.soros.org/openaccess/software/) lists 9 types of IR software
 - D-Space (www.dspace.org)(MIT)
 - EPrints (www.eprints.org) (University of Southampton)

What Goes Into IRs

- The digital output of a community
- Can find:
 - Articles – pre-prints and/or post-prints
 - Theses, dissertations
 - Learning objects
 - Working papers
 - Conference papers
 - Reports
 - Entire journals – IR is the “home” for the journal
 - AV material

The Canadian IR Scene

- Directory of Open Access Repositories (www.opendoar.org) – 18 Canadian repositories
- Registry of Open Access Repositories (<http://archives.eprints.org>) – 33 Canadian repositories
- CARL Institutional Repositories Project (http://www.carl-abrc.ca/projects/institutional_repositories/institutional_repositories-e.html) – 15 Canadian repositories

Some Issues

- Getting content into IRs
- OA material vs. restricted material in IRs
- Born digital vs. made digital
- Costs
- Institutional repositories vs. subject repositories - Open Access Repositories (OAR)

**“The role of open access in
the careers of upcoming
professionals”**

Students

Tailor your program & activities to include OA

- Practicum, Co-Op, Professional Experience Project
- Topic for papers, group projects
- Publish summaries of OA speaking events (BCLA Reporter, Feliciter, E-LIS)
- Write articles on OA for publication in LIS journals
- Self-archive your OA work in E-LIS
- Educate your professors
- Join the BCLA Information Policy Committee

Students

Get involved in developing the tools

- Digitization, access, and preservation projects for local groups (non-profits, community organizations, museums, galleries, libraries)
- Help develop open source tools (OJS)
- Help design impact measurements (like [citation correlator](#)) that take advantage of the many new kinds of usage data available for OA sources;
- Participate in the Open Archives Initiative; subscribe to mailing lists (general or technical discussion group)

Students

Take your expectations of the scholarly communications process with you

Librarians (and/or Students)

Join SPARC (Scholarly Publishing and Academic Resources Coalition)

(<http://www.arl.org/sparc/>)

- Consortium of academic libraries actively promoting OA
- Join its listserv (SOAF -- the SPARC Open Access Forum)

Librarians (and/or Students)

Include OA journals in the library catalogue

Directory of Open Access Journals offers its journal metadata free for downloading

Librarians (and/or Students)

Learn (more) about IR's

**Collaborate with other librarians to launch an
OA, OAI-compliant IR**

"OAI-compliant" = can search across OAI-compliant archives without visiting separate archives and running separate searches

Educate faculty and administrators on IRs

Librarians (and/or Students)

Once you've got an IR...

- **Help faculty deposit their articles**
- **Register your IR at**
<http://archives.eprints.org/eprints.php?action=add>
- **Register official self-archiving policy at**
<http://www.eprints.org/openaccess/policysignup/sign.php>
- **Feature “Faculty article of the day” (from your IR) on university homepage**

Librarians (and/or Students)

Consider publishing an OA journal

“Guide to Business Planning for Launching a New Open Access Journal”

http://www.soros.org/openaccess/oajguides/html/business_planning.htm

SPARC's list of journal management software

<http://www.arl.org/sparc/resources/pubres.html>

Librarians (and/or Students)

Get (more) informed about The Big Deal

Peter Suber's list of documents from universities that have issued public statements about their concerns and/or rejection of The Big Deal

<http://www.earlham.edu/~peters/fos/lists.htm#actions>

Librarians (and/or Students)

Join the BCLA Information Policy
Committee

Join the IPC discussion list

[http://www.bcpl.gov.bc.ca/bcla/bcla/list
servs/](http://www.bcpl.gov.bc.ca/bcla/bcla/list
servs/)

Your Speakers

- G.W. Brian Owen
Associate Univ. Libn. Processing & Systems
Simon Fraser University Library
Tel: (604) 268-7095
brian_owen@sfu.ca
- Andrew Waller
Serials Librarian
University of Calgary
Tel: (403) 220-8133
waller@ucalgary.ca
- Lesley Perkins
Information Management Systems Librarian
Research & Knowledge Centre
Canada Border Services Agency
Tel: (604) 666-0812
Lesley.Perkins@cbsa-asfc.gc.ca