

# Open Access (OA) and the Open Access Programs at the University of Calgary



 International  
Open Access **Week**

[openaccessweek.org](http://openaccessweek.org)

# Agenda

- ◆ 8 key things about Open Access
- ◆ University of Calgary's Open Access programs
- ◆ Questions and discussion



# 8 Key Things About Open Access

1. Open Access (OA) involves making scholarly content available online, free of charge and without barriers.
2. OA mostly deals with journal articles but, increasingly, there are other formats that are openly accessible including open monographs and open data.
3. There are two "roads" in Open Access, the "green" road and the "gold" road: The green road involves Open Access repositories (OARs) while the gold road is Open Access publishing.
4. There is openly accessible material in every subject.
5. OA content is not free to produce. It still has to be paid for in some way. There are a wide variety of methods in place for paying for OA.
6. OA material gets more views and downloads and there is evidence to suggest that it is cited more often than non-OA material.
7. OA material is easy to find.
8. Open Access is a good news story.

1. Open Access (OA) involves making scholarly content available online, free of charge and without barriers.

- ✦ If you can get to the Web, you can get to OA content
- ✦ No subscriptions, no pay-per-use/pay-per-view
- ✦ Often other features e.g. more liberal allowances for use of content, authors frequently keep copyright

2. OA mostly deals with journal articles but, increasingly, there are other formats that are openly accessible including open monographs and open data.

- ◆ OA movement began with a focus on scholarly articles – still deals with articles to a large degree
- ◆ More formats: open monographs, open data, open learning objects, open cartographic material, etc.
- ◆ OA in museums and archives
- ◆ Non-scholarly OA content
- ◆ Open governmental material

3. There are two "roads" in Open Access, the "green" road and the "gold" road: The green road involves Open Access repositories (OARs) while the gold road is Open Access publishing.

✦ Two types of repositories: Institutional and subject/disciplinary

✦ Some well-known subject repositories:

✦ PubMed Central: <http://www.ncbi.nlm.nih.gov/pmc/>

✦ Arxiv: <http://arxiv.org/>

✦ RePEc: <http://repec.org/>

✦ Some well-known fully OA publishers:

✦ BioMed Central (BMC):  
<http://www.biomedcentral.com/>

✦ Public Library of Science (PLOS):  
<http://www.plos.org/>

✦ Hindawi: <http://www.hindawi.com/>

4. There is openly accessible material in every subject

- ◆ In many ways, the OA movement came out of the science-technology-medicine (STM) world
- ◆ Is now in all disciplines
- ◆ Directory of Open Access Journals (DOAJ): <http://www.doaj.org/>
  - ◆ Lists 5524 Journals
  - ◆ 31 nursing journals

# Directory of Open Access Journals (DOAJ)

**DOAJ** DIRECTORY OF  
OPEN ACCESS  
JOURNALS

SPARC  
EUROPE  
AWARD  
2009

For Outstanding  
Achievements  
in Scholarly  
Communications  
SPARC  
EUROPE

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**Browse by subject**

[Expand Subject Tree](#)

[Subjects](#) › [Health Sciences](#) › Nursing

31 journals belonging to subject: **Nursing**

[Acta Paulista de Enfermagem](#)

**ISSN:** 01032100

**Subject:** [Nursing](#)

**Publisher:** Universidade Federal de São Paulo

**Country:** Brazil

**Language:** Portuguese

**Keywords:** nursing, health sciences

**Start year:** 2005

[Aporia : The Nursing Journal](#) [DOAJ Content](#)

**ISSN:** 19181345

**Subject:** [Nursing](#)

**Publisher:** University of Ottawa

**Country:** Canada

**Language:** English, French

**Keywords:** health care, nursing critique, health and social sciences, nursing and

5. OA content is not free to produce. It still has to be paid for in some way. There are a wide variety of methods in place for paying for OA.

- ✦ OA material is free to use but...
- ✦ Maybe cheaper than toll-access content but...
- ✦ There are many payment models around the world
- ✦ Some examples: author-side fees, grants, advertising, support from institutions, support by societies and associations, print subscriptions paying for free online access, etc.

6. OA material gets more views and downloads and there is evidence to suggest that it is cited more often than non-OA material.

- ✦ Easy: OA content gets more views and downloads
- ✦ More difficult: Does OA material get cited more than non-OA material? Is there an Open Access citation advantage?
- ✦ Even if there is no final verdict, why not make your content OA, just to be on the safe side?

## 7. OA material is easy to find.

- ◆ Google, Google Scholar, OAIster (<http://www.oclc.org/oaister/>) can all be used to find OA content
- ◆ Library databases increasingly are indexing OA journals and more
- ◆ Library catalogues feature OA material and library databases have links that take users to OA content

## 8. Open Access is a good news story.

- ◆ It makes scholarly information available to everyone
- ◆ It makes publicly-funded information available to the people that paid for it
- ◆ It's cheaper to produce (maybe)
- ◆ It saves trees

# University of Calgary's Open Access Programs

- ✦ Developed by Libraries and Cultural Resources (LCR): <http://lcr.ucalgary.ca/>
- ✦ Part of the Centre for Scholarly Communication:  
<http://www.ucalgary.ca/scholarlycommunication/>
- ✦ These are for all members of the University of Calgary community, including UC-Qatar

# University of Calgary's Open Access Programs (cont.)

- ◆ Open Access Authors Fund
- ◆ University of Calgary institutional repository
- ◆ University of Calgary Press
- ◆ Digitization
- ◆ Synergies

# Open Access Authors Fund

- ✦ <http://library.ucalgary.ca/services/-faculty/open-access/open-access-authors-fund-0>
- ✦ Supports the gold road
- ✦ Established summer 2008
- ✦ Covers some author-side payments for some journals/publishers that charge such fees
- ✦ U of C faculty, staff, grad students, postdocs are eligible
- ✦ 137 articles covered
- ✦ \$100,000

# Open Access Authors Fund

The screenshot shows a web browser displaying the University of Calgary's Open Access Week website. The top navigation bar includes links for Home, Prospective Students, Current Students, Alumni, and Community, along with IT, MY U OF C, CONTACTS, and a search box. The main header features the University of Calgary logo and the Open Access Week banner with the URL openaccessweek.org. A secondary navigation bar contains links for Home, Online Resources, Books, Journals, Research Support, Services (highlighted), and News. The left sidebar lists various services such as Borrowing, Distance Education, For Alumni, For Community Readers, For Continuing Education Students, For Faculty, U of C Institutional Repository, and Open Access. The main content area is titled "Open Access Authors Fund" and contains the following text:

[Services](#) » [For Faculty](#) » [Open Access](#) » Open Access Authors Fund

## Open Access Authors Fund

The Open Access Authors Fund is designed to pay the fees charged by publishers for articles to be published in Open Access (OA) journals. These fees are often referred to as "author fees", "author payments", "open access charges", "article processing fees", or "submission fees" (there are a wide variety of terms; the term "OA fees" is used here).

The Open Access Authors Fund, the first of its kind in Canada, has \$100,000 CAN. It began in fiscal year 2008/2009 and is a multi-year commitment. The fund is paid for by Libraries and Cultural Resources at the University of Calgary.

### Application Procedure

Applicants should first read the information on this page and then complete the [application form](#). Please also see the [Frequently Asked Questions \(FAQ\)](#).

The fund is open to all faculty, staff, graduate students, and postdoctoral researchers at the University of Calgary. At this time, adjuncts are not eligible.

Applications will be judged as quickly as possible. Under most circumstances, applicants will know whether or not their funding request has been approved within five working days.

# University of Calgary Institutional Repository

- ✦ <https://dspace.ucalgary.ca/>
- ✦ Supports the green road
- ✦ In place since 2005
- ✦ Second largest university repository in Canada
- ✦ Uses the DSpace software
- ✦ Designed to collect the online scholarly output of the University of Calgary
- ✦ Includes articles, monographs, book chapters, theses, dissertations, conference presentations, posters, etc.
- ✦ 7,561 files with 96 communities and 403 collections

# University of Calgary Institutional Repository



## University of Calgary Institutional Repository



### Search & Browse

- Home
- Advanced Search
- Browse by Community
- Browse by Author
- Browse by Title
- Browse by Date

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### Welcome to DSpace

The University of Calgary's Institutional Repository, DSpace, is a digital archive comprised of the University's intellectual output. DSpace manages, preserves and makes available the academic works of faculty, graduate students, and research groups.



Open Access Week October 18-22, 2010

Check for events at: [Open Access Week](#)

### Quick Search

Combined search of full text and document description.

### Communities in DSpace

[Usage Statistics](#)

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[Publisher Policies](#)

[Synergies](#)

[DSpace Foundation](#)

### Featured Scholar



# Nursing Communities in the University of Calgary Institutional Repository

- Nursing
  - Faculty Research & Publications
    - Bell, Janice M.
    - Benzies, Karen
    - Edge, Dana
    - Ewashen, Carol
    - Jansen, J. J.
    - Le Navenec, Carole-Lynne
    - McDonagh, Meg
    - Moules, Nancy
    - Wright, Lorraine M.
  - Family Nursing Unit
    - Educational Videotapes
    - Publications
      - Articles
      - Books
      - Chapters in Books
      - Dissertations
      - Proceedings

# Andrew's Collection

[Return to Browse by Author](#)

[Sort by Title](#)    **Sorting by Date**

Showing 56 items.

| Date        | Title   | Author(s)                         |
|-------------|---|-----------------------------------|
| 1996        | <a href="#">Customer service: giving your best</a>  | Waller, Andrew                    |
| 1996        | <a href="#">Integrating the Internet into school projects</a>   | Waller, Andrew                    |
| 1997        | <a href="#">Sticking to practical predictions</a>   | Waller, Andrew                    |
| Nov-2000    | <a href="#">A 'More-Than-One-Line' Prediction</a>   | Waller, Andrew                    |
| 2003        | <a href="#">Print journal holdings in two Canadian consortial projects</a>  | Waller, Andrew                    |
| 2004        | <a href="#">Open access : basics and benefits</a>   | Waller, Andrew; Morrison, Heather |
| Apr-2004    | <a href="#">Some thoughts on licensing</a>  | Waller, Andrew                    |
| Oct-2004    | <a href="#">Open access: the way of the future?</a>   | Waller, Andrew                    |
| 15-Nov-2004 | <a href="#">Open Access for researchers and the public</a>  | Waller, Andrew; Morrison, Heather |
| 2005        | <a href="#">"We own it" : dealing with "perpetual access" in big deals</a>  | Waller, Andrew; Bird, Gwen        |
| 2005        | <a href="#">"Buying Our Own": An Analysis of the Holdings of Local Faculty-Authored Publications at the University of Calgary</a>       | Waller, Andrew                    |
| 2006        | <a href="#">"We own it": dealing with "perpetual access" in big deals</a>   | Waller, Andrew; Bird, Gwen        |
| 2006        | <a href="#">Open access for the medical librarian</a>   | Morrison, Heather; Waller, Andrew |
| 2006        | <a href="#">"We own it" : dealing with "perpetual access" in big deals</a>  | Waller, Andrew; Bird, Gwen        |
| 2006        | <a href="#">E-LIS: The Open Archive for Library and Information Science</a>   | Waller, Andrew                    |
| 2006        | <a href="#">Beyond the Patriot Act: Rulings from the Office of Foreign Asset Control (OFAC) and their Effects on Canadian Libraries</a> | Waller, Andrew                    |

# An Article

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Please use this identifier to cite or link to this item: <http://hdl.handle.net/1880/44233>

 [View statistics of this item](#)

**Title:** Open access for the medical librarian

**Authors:** Morrison, Heather  
Waller, Andrew

**Issue Date:** 2006

**Institution:** University of Calgary

**Faculty:** Libraries and Cultural Resources

**Department:** Libraries and Cultural Resources

**Citation:** Journal of the Canadian Health Libraries Association, v.27, n.3, Summer 2006, p.69-73

**Publisher:** Canadian Health Libraries Association

**Publisher url:** <http://pubs.nrc-cnrc.gc.ca/jchla/jchla27/c06-025.pdf>

**ISSN:** 1708-6892

**URI:** <http://hdl.handle.net/1880/44233>

**Subject Area:** Library & Information Science

**Type:** Article

**Extent:** 65119 bytes

**Appears in Collections:** [Waller, Andrew](#)

## Files in This Item:

| File  | Description | Size     | Format                              |
|---|-------------|----------|-------------------------------------|
| <a href="#">Open+Access+for+the+Medical+Librarian.pdf</a> |             | 63.59 kB | Adobe PDF <a href="#">View/Open</a> |

# Statistics for an Article

Downloads and views - Time Series

Number of downloads and views in the period.

Period: **Total** :: Year :: Month :: Day

Item Handle  (eg. 1822/417)

Item

Title : Open access for the medical librarian

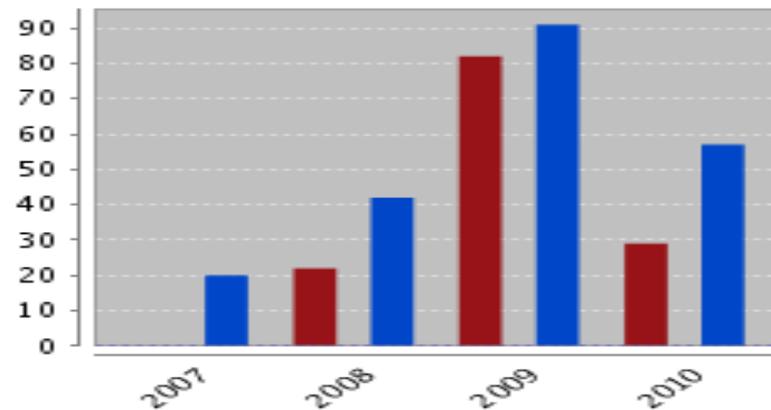
Entry Date : 18-01-2007

Downloads and views

**Year Downloads Views**

|      |              |            |
|------|--------------|------------|
| 2007 | 0.0          | 20         |
| 2008 | 22.0         | 42         |
| 2009 | 82.0         | 91         |
| 2010 | 29.0         | 57         |
|      | <b>133.0</b> | <b>210</b> |

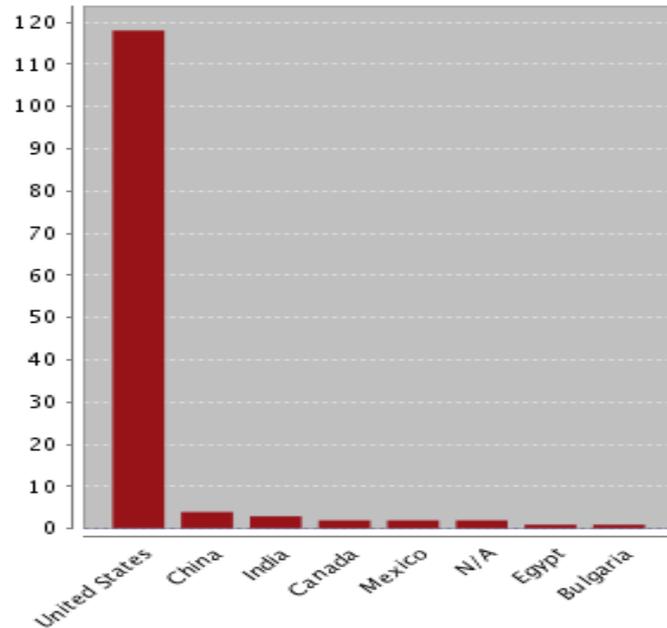
Downloads and views per year



# Statistics for an Article (cont.)

■ downloads ■ views

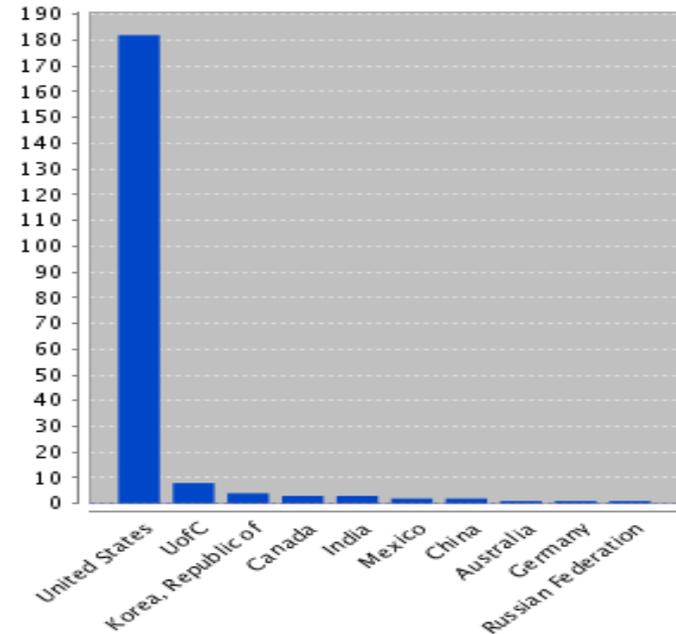
Downloads by country (top 10)



Downloads by country

| Origin        | Downloads | Perc.(%) |
|---------------|-----------|----------|
| United States | 118.0     | 88.72    |
| China         | 4.0       | 3.01     |
| India         | 3.0       | 2.26     |
| Canada        | 2.0       | 1.50     |

Views by country (top 10)



Views by country

| Origin             | Views | Perc.(%) |
|--------------------|-------|----------|
| United States      | 182   | 86.26    |
| UofC               | 8     | 3.79     |
| Korea, Republic of | 4     | 1.90     |
| Canada             | 3     | 1.42     |

# University of Calgary Press

- ◆ <http://www.uofcpress.com/>
- ◆ Some OA journals already
- ◆ First OA monograph, “Grey Matters” launches during OA Week 2010



# University of Calgary Press



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CALGARY  
PRESS

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## Grey Matters: A Guide for Collaborative Research with Seniors



### GREY MATTERS

A GUIDE TO COLLABORATIVE RESEARCH WITH SENIORS

Nancy Marlett and Claudia Emes

Nancy Marlett Claudia Emes

978-1-55238-251-6

\$24.95 CAD

200 pages

17 b&w photos, 2 figures, 2 tables, index

Paperback

October 2010

[Our distributors](#)

# Digitization

- ◆ <http://www.ucalgary.ca/digitalinitiatives/>
- ◆ Has digitized a wide variety of collections, making them available online and openly accessible



# Digitization

Select a collection...



**The Alberta Medical History Collection**  
Search | Browse | Help | Links | Feedback | About | AHDP

The University of Calgary Press and Health Sciences Library, in partnership with the Alberta Medical Foundation, have come together to create an unprecedented online collection of medical history resources. The Alberta Online Medical History Collection provides students, teachers, researchers, historians, and life-long learners free access to a wealth of information about the history of medicine in Alberta. This site includes photographs, journals and books, web links, medical milestones, as well as profiles of important medical figures in Alberta's history.

This digital collection was produced with financial assistance from: Canada's Digital Collections, Industry Canada; Alberta Medical Foundation; Community Initiatives Program, Alberta Lottery Fund; and Information Resources, University of Calgary.

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[Alberta Medical Foundation](#)

# Synergies

- ◆ <http://synergiesprairies.ca/>
- ◆ “Is a national project that is creating a country-wide network for the production, storage, and dissemination of, and access to digitized knowledge produced in Canada”
- ◆ Presently concentrates on SS, humanities, arts journals

# Synergies



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## Home

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## Quick Links

- [National Synergies Project](#)
- [Open Journal Systems \(OJS\)](#)
- [SSHRC: Aid to Scholarly Journals](#)
- [Canadian Association of Learned Journals \(CALJ\)](#)

[Synergies](#) is a national project that is creating a country-wide network for the production, storage, and dissemination of, and access to digitized knowledge produced in Canada. It will focus on Social Science and Humanities peer-reviewed journals initially but eventually will include datasets, theses, conference proceedings, scholarly books and grey literature.

Synergies will bring Canadian Social Sciences and Humanities research into the mainstream of worldwide research discourse using a cost-effective public/not-for-profit partnership to maximize knowledge dissemination. Five regional centres across Canada make up this partnership.

The Prairie Node is led by the [University of Calgary](#) and includes [Athabasca University](#) and the [University of Winnipeg](#). Each centre offers supported use of the [Open Journals System \(OJS\)](#) to assist journals in making the transition online, enhancing their accessibility dramatically. Each centre also provides back issue digitization services.

The Synergies Project guarantees the long-term preservation of SSH knowledge. This is the key contribution the Prairie Node is

### ***A Spotlight on... the Canadian Journal of Counselling***

"...working with the Synergies team at the University of Calgary has been a godsend....I am amazed when I think that our Journal is now available to individuals around the world in an instant -- all at no cost to the consumer, with the exception of the most current issues...." -- Kevin Alderson, editor Canadian Journal of Counselling, talking about the experience of transforming his print-only journal to an online-only, mostly open access journal through the Synergies project. [Read the rest here.](#)

# Some Other Resources

- ✦ Peter Suber's Open Access Overview:
  - ✦ Brief overview:  
<http://www.earlham.edu/~peters/fos/brief.htm>
  - ✦ Longer overview:  
<http://www.earlham.edu/~peters/fos/overview.htm>
- ✦ Budapest Open Access Initiative (BOAI) definition of Open Access:  
<http://www.soros.org/openaccess/read.shtml>
- ✦ Bethesda Statement on Open Access Publishing:  
<http://www.earlham.edu/~peters/fos/bethesda.htm#note1>
- ✦ Berlin Declaration on Open Access to Knowledge in the Sciences and Humanities:  
<http://oa.mpg.de/openaccess-berlin/berlindeclaration.html>

# Some Other Resources pt. 2

- ✦ Registry of Open Access Repositories (ROAR): <http://roar.eprints.org/>
- ✦ Directory of Open Access Repositories (OpenDOAR): <http://www.opendoar.org/>
- ✦ SHERPA/RoMEO (publisher copyright and self-archiving policies):  
<http://www.sherpa.ac.uk/romeo/>
- ✦ Bibliographies and evaluations of the OA citation advantage literature:  
<http://www.istl.org/10-winter/article2.html>,  
<http://eprints.ecs.soton.ac.uk/18516/>

# Questions? Discussion?



October 20, 2010

University of Calgary-Qatar Open Access  
Week Event 2010

# Your Speaker

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