

2012

# Research Online, Open Access and Document Delivery

Lisa Billingham

*Edith Cowan University*, [l.billingham@ecu.edu.au](mailto:l.billingham@ecu.edu.au)

Janice Chan

*Edith Cowan University*, [chan.janice.tl@gmail.com](mailto:chan.janice.tl@gmail.com)

# Research Online, open access and document delivery

Lisa Billingham and Janice Chan  
ECU Library  
Joondalup

# What is Research Online ?

- Digital repository
- Institutional repository
- Accessible worldwide
- Permanent
- Searchable

• <http://ro.ecu.edu.au>

- For research output of staff, postgraduate students, alumni and affiliated authors of ECU. Authors must have been affiliated to ECU when work was produced
- The work must have been presented at a conference hosted by ECU

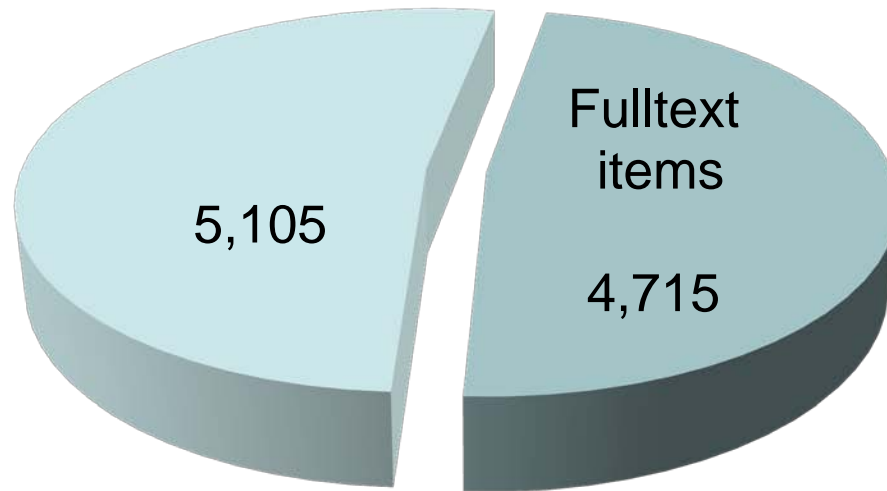


# What's in Research Online

All of the following, including the full-text original documents, or links to them.

- Books / book chapters
- Conferences and conference papers
- Images and posters
- Music and performances
- Journals, journal articles and reviews
- ECU 1<sup>st</sup> class Honours and postgraduate theses

# How much is in Research Online



41,258 downloads in August 2012

# ECU publications in Research Online

## In the Line of Fire: The Challenges of Managing Tourism Operations in the Victorian Alps

[Dale Sanders](#), *Edith Cowan University*  
[Jennifer Laing](#)

### Document Type

Journal Article

### Publisher

Cognizant Communications Corporation

### Faculty

Business and Law

### School

Marketing, Tourism and Leisure

### RAS ID

10096

### Comments

This article was originally published as: Sanders, D. L., & Laing, J. (2010). In the line of fire: the challenges of managing tourism operations in the Victorian Alps. *Tourism Review International*, 13(4), 223-236. Original article available [here](#)

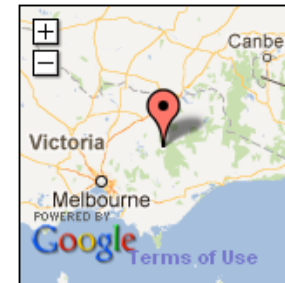
 [Download](#)

[Tell a Colleague](#) 

[Print](#) 

[Download Adobe Reader](#) 

### ARTICLE LOCATION



# ECU publications in Research Online

The 2008 analysis of information remaining on disks offered for sale on the second hand market

[Andrew Jones](#), *Edith Cowan University*  
[Craig Valli](#), *Edith Cowan University*  
[Glenn Dardick](#), *Edith Cowan University*  
[Iain Sutherland](#), *Edith Cowan University*  
[Gareth Davies](#)

**Document Type**  
Journal Article

**Publisher**  
Inderscience Publishers

**Faculty**  
Computing, Health and Science

**School**  
Computer and Security Science, Centre for Security Research

**RAS ID**  
7648

**Comments**  
This article was originally published as: Jones, A., Valli, C., & Dardick, G. (2009). The 2008 analysis of information remaining on disks offered for sale on the second hand market. *International Journal of Liability and Scientific Enquiry*, 4(3), 162-175. Original article available [here](#)

[Link to Full Text](#)

[Tell a Colleague](#)

[Print](#)

# Image galleries in Research Online

## Visualising Research

Tibetan nomads of  
Kharnang  
(Norman Leslie)



Wastelands  
(Juha Tolonen)





# Online journals in Research Online



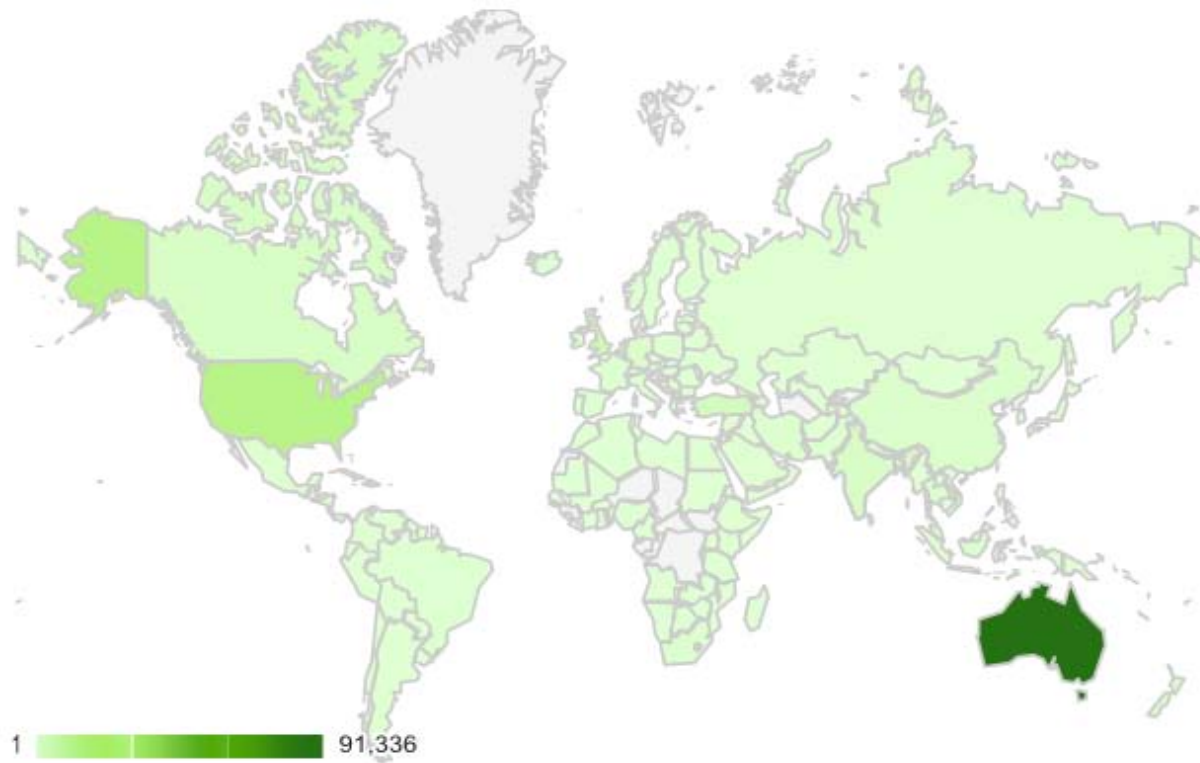
The Australian Journal of  
**Teacher Education**

# How can it help your research?

- Can be searched from other repositories
- Indexed in
  - Google
  - Google Scholar
  - Trove (NLA)
  - OAlster
  - WorldCat

The screenshot shows the ECU Research Online website. At the top left is the ECU logo with 'AUSTRALIA' above it and 'EDITH COWAN UNIVERSITY' to its right. The main header is 'Research Online'. In the top right corner, there are links for 'My Account', 'FAQ', 'About', and 'Home'. Below the header, there is a search bar with the text 'Enter search terms:' and a 'Search' button. A red circle highlights the search bar and the 'Search' button. Below the search bar, there is a dropdown menu with the text 'across all repositories'. To the left of the search bar, there is a section titled 'Browse Research and Scholarship' with a list of links: 'Faculty, School or Research Centre', 'Journals and Peer-Reviewed Series', 'Conferences, Symposia and Campus Events', 'Theses Collections', and 'Galleries'. In the center, there is a photograph of a group of people in historical costumes. To the right of the search bar, there is a section titled 'Links' with a link to 'Edith Cowan University'. Below that, there is a section titled 'Browse' with links to 'Collections', 'Disciplines', and 'Authors'. At the bottom of the page, there is a paragraph of text: 'Research Online is a publicly accessible, permanent and searchable digital repository of research output produced by staff, postgraduate students and affiliated authors of Edith Cowan University. It is managed by the Library Services Centre at Edith Cowan University. Research and scholarly output included here has been selected according to the open access policy of the University.'

# Source of visitors since January 2010



179,765 visitors from 192 countries

# Source of visitors since January 2010

Country / Territory	Visits	↓	Pages / Visit	Avg. Visit Duration	% New Visits	Bounce Rate
1. Australia	91,336		3.13	00:02:25	70.73%	58.20%
2. United States	20,173		1.95	00:01:09	85.25%	73.13%
3. United Kingdom	9,485		1.69	00:00:55	88.81%	78.65%
4. Turkey	5,958		3.60	00:02:27	47.60%	44.49%
5. Canada	3,561		1.92	00:01:00	88.04%	72.23%
6. India	3,123		2.31	00:01:36	90.36%	73.13%
7. Malaysia	2,762		2.46	00:02:26	85.26%	71.80%
8. New Zealand	2,221		2.35	00:01:39	79.96%	67.40%
9. Germany	2,166		1.83	00:01:07	81.58%	75.21%
10. Singapore	2,086		2.67	00:01:51	80.68%	63.37%

For more information about Research Online  
contact [researchonline@ecu.edu.au](mailto:researchonline@ecu.edu.au)

# Open access

1. Scholarly publishing crisis
2. Open access
3. Open access and research impact
4. Copyright and open access
5. New open access requirements tied to NHMRC funding





# Scholarly publication crisis

publishers

authors



libraries

scholars

# Publishers

- The big 3 provide 42% of STM journals
- Publishers
  - Provide outlet for research
  - Mediate between authors and libraries
  - Manage publication process
  - Manage peer review process
  - Ensure quality
  - Market and distribute the product



# Authors

- Authors interested in
  - Creating and publicising new research
  - High citations and impact factors
  - Peer review, quality control
  - Career, academic promotion, tenure
  - Retaining copyright
- Authors value open access
  - Authors write for free but pay to obtain their work

# Libraries

Since 1990s journals are available online

Library pays access fee to publisher for journal bundles

Licence agreements with publisher may restrict access

Library budget pressure (\$5,000 – \$20,000 / journal)

Journal library budget percentage increasing (80% +)

Journal price increases 33% over 5 years

# Scholars

Scholars need access to publications

Scholars not affiliated with an institution lose out

Only staff/students of institution get access (not free to those outside institution)

Journals charge toll-access to articles e. g. US\$30 per journal article (Elsevier)

# Open access

research articles should be **freely**,  
**immediately** and **permanently**  
available **online** to anyone

Budapest Open Access Initiative (2002)

Academic Spring (The Cost of Knowledge  
website) 2012

Funders are mandating open Access



# Benefits of open access

- Free access to scholars, worldwide
- Digital preservation
- Faster access (no authentication)
- Stores and organises your research
- Cited 25 – 250% more often
- Challenges the closed publishing model
- Promotes and showcases research
- Discovery by Google, Google Scholar, OAlster, etc.



# Open access

- Green Road OA
  - Author self archives
  - Institutional or discipline repository
- Gold Road OA
  - Publisher provides access in journal
  - Sometimes author pays fee to publisher



# Publishing in an open access journal

- Directory of OA Journals (Over 7000 journals)
- Many are peer reviewed – quality is not an issue
- Sometimes author pays a fee to publish OA article in subscription journal, e.g. Wiley OnlineOpen program
  - Example: *Public Library of Science (PLoS)* - PLoS charges authors from \$1,350 to \$2,900
  - Example: BioMed Central

# Research funding and OA

## New NHMRC requirements for OA

“publications arising from an NHMRC supported research project must be **deposited** into an **open access institutional repository** within a **twelve month** period from the date of publication.”

Aidan Byrne CEO of ARC has “a particular interest” in OA talking to “a range of stakeholders and considering ... the need to align changes with policies across Australia’s ....higher-education funding agencies.”



# International topics

U.S. Public Access Policy 2005

U.S. Research Works Act 2011 (anti OA)

7,000+ researchers boycott Elsevier

U.S. Federal Research Public Access Act  
2012 (pro OA)

The Guardian (U.K.) pro-OA article

U.K. Finch report 2012 (supports Gold OA)

# What should you do?

- Know your rights as an author, e.g. copyright
- Choose referee / editor assignments carefully
- Publish in the OA journals in your field
- Be aware of funder requirements re OA
- Work in RAS will be added to the repository

For more information about

- open access
- open access journals,
- contact your Faculty library staff

<http://www.ecu.edu.au/centres/library-services/about/faculty-staff>

# Document Delivery

- ECU library offers document delivery service for obtaining materials outside of ECU in support of University teaching, learning and research.
- Use Virtual Document eXchange (VDX) to request items from other libraries, receive articles electronically and track the progress of your requests



# Eligibility

- academic and general staff with University related research needs;
- graduate, honours and higher degree students;
- remote and off-campus students;
- offshore students

# What can I request?

- Books, journal articles, conference papers, manuscripts, theses that are **not** held at ECU
- Before submitting a request, check if you can access the item from ECU campus libraries



# How to make a request?

- VDX - Search and Request
  - <https://www.ecu.edu.au/centres/library-services/borrowing/borrow-from-a-non-ecu-library/other-libraries>
- Library One Search
  - <http://www.ecu.edu.au/centres/library-services/overview>
- Google Scholar
  - <http://scholar.google.com.au>

Find it@ECU

# Google Scholar

 My Citations

 Metrics

 Alerts

 Settings



Articles ( include patents)  Legal documents

**Stand on the shoulders of giants**

**New!** Scholar Updates: Recommended articles for you



# Google Scholar

Scholar Settings Save

Search results

Languages

**Library links**

**Collections**

Search articles ( include patents).

Search legal documents.

**Results per page**

Library links >  
Type in Edith Cowan Uni >  
Search >  
Tick - Edith Cowan  
University – Find It @ ECU >  
Save

Scholar Settings Save Cancel

Search results

Languages

**Library links**

**Show library access links for (choose up to five libraries):**

Edith Cowan University Search

e.g., Harvard

National Library of Australia - Libraries Australia

Edith Cowan University - Find It@ECU

Online access to library subscriptions is usually restricted to patrons of that library. You may need to login with your library password, use a campus computer, or configure your browser to use a library proxy. Please visit your



managing migraine in children



Scholar

About 16,000 results (0.03 sec)

Available at ECU

My Citations

Articles

[Managing chronic pain in children and adolescents](#)

C Eccleston, P Malleon - BMJ, 2003 - bmj.com

[HTML] from nih.gov  
Find It@ECU

Legal documents

... Effective approaches to **managing** the most severely affected individuals remain relatively unresearched. ... or acetaminophen for the acute treatment of **migraine** in **children**: a double-blind, randomized, placebo-controlled, crossover study. Neurology 1997; 48: 103-107. ...

Cited by 67 Related articles BL Direct All 12 versions

Any time

Since 2012

Since 2011

Since 2008

Custom range...

[Diagnosing and managing migraine headache](#)

LL Mueller - JAOA: Journal of the American Osteopathic ..., 2007 - Am Osteopathic Assoc

[HTML] from jaoa.org

... Search for Keyword: GO. Advanced Search. Institution: Google Indexer. User Name Password Sign In. Diagnosing and **Managing Migraine** Headache. ... 4 **Migraine** in **children** is generally shorter in duration than **migraine** in adults, with less pronounced associated symptoms and ...

Cited by 21 Related articles All 4 versions

Sort by relevance

Sort by date

[Managing antiphospholipid antibodies and antiphospholipid syndrome in children](#)

AV Kamat, DP D'Cruz, BJ Hunt - haematologica, 2006 - haematologica.com

... This case illustrates the difficulty in **managing** patients with aPL ... cigarette smoking and contraceptive medica- tion are again not relevant in **children**.30 It has been noted that associated clinical features seen more com- monly in **children** include **migraine**, chorea, epilepsy ...

Cited by 20 Related articles Find It@ECU BL Direct All 13 versions

- include patents
- include citations

Create alert

Not available at ECU

[Psychopharmacological management of migraine in children and adolescents](#)

MA Saeed, AJ Pumariega... - Journal of Child and ..., 1992 - online.liebertpub.com

... The data comparing **migraine** in **children** and adults show some significant differences. More than half of **children** with **migraine** are male, whereas a higher number of adult patients are female. ... **Migraine** in **children** is associated with significant morbidity. ...

Cited by 6 Related articles Find It@ECU All 3 versions

# Find It @ ECU

Find it @ ECU

Library Home

## Article details:

[Modify article details](#)

SAEED, MOHAMMAD A. (01.1992). "Psychopharmacological Management of Migraine in Children and Adolescents". *Journal of child and adolescent psychopharmacology* (1044-5463), 2 (3), p. 199.

DOI: 10.1089/cap.1992.2.199

Sorry, no online full-text was found.



## Additional options for finding full-text:

### Search the library catalogue

Check for the journal/book in print at ECU Library [By Title](#) [By ISSN](#)



Check for  
print holdings

### Can't find it in the catalogue?

Request item via: [VDX Document Delivery](#) [Eligibility for this service](#)

[Contact the Library](#)

**Article details:**

[Modify article details](#)

SAEED, MOHAMMAD A. (01.1992). "Psychopharmacological Management of Migraine in Children and Adolescents". *Journal of child and adolescent psychopharmacology* (1044-5463), 2 (3), p. 199.

DOI: 10.1089/cap.1992.2.199

**Sorry, no online full-text was found.**

**Additional options for finding full-text:**

**Search the library catalogue**

Check for the journal/book in print at ECU Library [By Title](#) [By ISSN](#)

**Can't find it in the catalogue?**

Request item via: [VDX Document Delivery](#) [Eligibility for this service](#)

[Contact the Library](#)

VDX

ECU Virtual Document eXchange

EDITH COWAN UNIVERSITY

Results / Search Results / Request

ECU Library

## My Requests

### Search

[Search and Request](#)

[Search History](#)

### My Account

[Saved List](#)

[Saved Searches](#)

[My Requests](#)

[Search Profiles](#)

[Account Details](#)

[Sign Out](#)

[Help](#)

Request

Service:  Loan  Copy

Copyright Type: Fair Dealing

Title of Journal: Journal of child and adolescent psychopharmacology

Subtitle:

Author(s)/Editor(s): MOHAMMAD Saeed

Sponsoring Body:

## Part Details

To add part details please select Copy on the Service button above.

If you only require a copy of part of this item then please enter details here.

Author of Paper: MOHAMMAD Saeed

Title of Paper: Psychopharmacological Management of Migraine in C

Date Part Published: 1992

Volume/Issue: 2 Issue 3

Pages: 199-211

## Publication Details

# Further information

The screenshot shows the ECU Library Services website. At the top left is the ECU logo with 'AUSTRALIA' above it and 'EDITH COWAN UNIVERSITY' to its right. A navigation bar contains links for 'About ECU', 'Future Students', 'Research', and 'Community'. A search bar is on the right with the text 'Search website, or for staff...'. Below the navigation bar, the page title is 'Library Services'. A large white box contains the text 'Document delivery user guide' and the URL 'http://ecu.au.libguides.com/docdel'. Below this, a breadcrumb trail reads 'ECU Home > Centres > Library Services > Borrowing > Borrow from...'. A sidebar on the left lists 'Overview', 'About', 'Borrowing', and 'Other libraries'. The 'Borrowing' section is expanded, showing 'Borrow from the library', 'Borrow from a non-ECU library', and 'Other libraries'. The main content area is titled 'Other libraries' and describes document delivery services. A 'See also' section on the right lists 'Library catalogue', 'Virtual Document eXchange login', and 'Document Delivery User Guide'. The 'Document Delivery User Guide' link in the 'See also' section is circled in red, with a red line connecting it to the URL in the white box above.

**Document delivery user guide**  
<http://ecu.au.libguides.com/docdel>

ECU Home > Centres > Library Services > Borrowing > Borrow from...

**Other libraries**

Document delivery is a service for requesting books, journal held by an ECU library.

Document delivery is available to:

- academic and general staff with university related research needs;
- graduate, honours and higher degree students;
- remote and off-campus students;
- offshore students (please note we are only able to obtain copies of chapters or articles for offshore students and are unable to send books from other libraries to these students).

**See also**

- [Library catalogue](#)
- [Virtual Document eXchange login](#)
- [Document Delivery User Guide](#)

# Contact Us

- Telephone: (08) 6304 3584 or (08) 6304 3731
- Email: [docdel@ecu.edu.au](mailto:docdel@ecu.edu.au)

Thank you!



# Document Delivery and Bonus+



## Eligibility:

Academic and general staff, offshore, remote, graduate, honours, and higher degree students

## What can I request?

Books, journal articles, conference papers, theses, manuscripts that are not available at ECU

## Supplier network:

Libraries and document suppliers worldwide



## Eligibility:

All staff and students

## What can I request?

Books that are not available at ECU

## Supplier network:

13 participating libraries in Australia and New Zealand