2012

Research Online, Open Access and Document Delivery

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Presented at the ECU Research Week 2012, 17 - 21 September 2012  
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Research Online, open access and document delivery

Lisa Billingham and Janice Chan
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RAS ID
10036

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

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

payment copyright access

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Publishers

• The big 3 provide 42% of STM journals

• Publishers
  • Provide outlet for research
  • Mediate between authors and libraries
  • Manage publication process
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  • Ensure quality

• Market and distribute the product
Authors

• Authors interested in
  • Creating and publicising new research
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  • 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
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- Faster access (no authentication)
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• Green Road OA
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• Gold Road OA
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  • 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
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Work in RAS will be added to the repository
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Managing chronic pain in children and adolescents
C Eccleston, P Malleson - BMJ, 2003 - bmj.com
... 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

Diagnosing and managing migraine headache
... 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

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 12 versions

Psychopharmacological management of migraine in children and adolescents
MA Saeed, AJ Purnari... - 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. ...
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Article details:  
DOI: 10.1089/cap.1992.2.199

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