Open Access through Trove
Increasing Discovery, Highlighting Value

Julia Hickie
Trove Support Team
"Taking heed of these considerations, the ARC wants to ensure the widest possible dissemination of the research supported by ARC funding, in the most effective manner and at the earliest opportunity, taking into account any restrictions relating to intellectual property or culturally sensitive data"

http://www.arc.gov.au/applicants/open_access.htm

"Taking heed of these considerations, NHMRC wants to ensure the widest possible dissemination of the research supported by NHMRC funding, in the most effective manner and at the earliest opportunity."

Discovery

Employees sorting mail at the General Post Office in Sydney, 25 June 1930,

Delivery

Mail Branch activities - photos for Post Office at work display - showing mail man on bicycle delivering mail to houses, 1940
J2364/17
Local Audience

A small crowd listening to a public speaker, 1920

National Audience

Swearing in ceremony, Centennial Park, Sydney, Commonwealth Celebrations, 1901
Trove’s goals with ARC & NHMRC data

Identify items

• funded through ARC & NHMRC grants
• based on their accessibility
• based on their re-use conditions
Identifying ARC and NHMRC funded items

Queensland University of Technology

<oai_dc>
  <dc:title>Inhibition of Staphylococcus Aureus Growth on Tellurite-Containing...</dc:title>
  <dc:creator>Giffard, Philip</dc:creator>
  <dc:relation>DOI:10.1128/AEM.02100-06</dc:relation>
  <dc:date>2007</dc:date>
  ...
</oai_dc:
Identifying ARC and NHMRC funded items

Flinders University
<oai_dc>
   <dc:title>Impact of ethnicity and ...(</dc:title>
   ...
</oai_dc>

University of Wollongong
<oai_dc>
   <dc:title>Longitudinal nasopharyngeal carriage and antibiotic resistance ...(</dc:title>
   ...
</oai_dc>

University of Melbourne
<oai_dc>
   <dc:title>A Review of Programs That Targeted Environmental ...(</dc:title>
   ...
</oai_dc>
ARC and NHMRC tagged records in Trove 2014
Search for "http://purl.org/au-research/grants/arc"
Search for "http://purl.org/au-research/grants/NHMRC/1013667"
Search for St John's Wort psychiatric disorders

St. John's wort for the treatment of psychiatric disorders
Sarris, J., Jerome; Swinburne University of Technology. Faculty of Life and Social Sciences. Centre for Human Psychopharmacology

[Article: 2013]
Keywords: St. John's wort; Anxiety; Psychopharmacology

... disorders. This article outlines the current evidence of the efficacy of St John's wort ...

Are St John's wort and SSRI antidepressants really ineffective in depression?
Sarris, J., Jerome; Schweitzer, I.; Mischoulon, D.
Australian Journal of Herbal Medicine

[Article: 3 versions: 2012]
Keywords: Antidepressants -- Dosage and administration; Medicinal plants -- Research; Antidepressants -- Research

... critique of the Rapaport et al (2011) study which found no significant difference between St John's wort ...

View online via...
At SwinburneUniv Inst Re
Which institution published the most ARC-funded research in 2013?

- University of Wollongong
- Queensland University of Technology
- Australian National University
- Swinburne University
- University of Adelaide
- University of Queensland
- Deakin University
- Macquarie University
Which institution published the most NHMRC-funded research in 2013?
Who is Australia's most published researcher?*

*Named in the creator field of a record with an ARC or NHMRC grant number as of 21 October 2014
University of Adelaide’s NHMRC records

vs

All NHMRC records in Trove

University of Adelaide

All Universities
http://dhistory.org/trove/profiler/

ARC tagged records from Swinburne University as of 21 October 2014
Who is the University of Melbourne's most published researcher?*

*Named in the creator field of a record with an ARC or NHMRC grant number as of 23 October 2014
# Contributors of NHMRC-tagged records

<table>
<thead>
<tr>
<th>Organisation</th>
<th>Number of records</th>
<th>% of NHMRC tagged records</th>
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<tbody>
<tr>
<td>University of Melbourne</td>
<td>755</td>
<td>25%</td>
</tr>
<tr>
<td>University of Adelaide</td>
<td>366</td>
<td>12%</td>
</tr>
<tr>
<td>Deakin University</td>
<td>336</td>
<td>11%</td>
</tr>
<tr>
<td>Flinders University</td>
<td>215</td>
<td>7%</td>
</tr>
<tr>
<td>University of Queensland</td>
<td>198</td>
<td>7%</td>
</tr>
<tr>
<td>Queensland University of Technology</td>
<td>194</td>
<td>6%</td>
</tr>
<tr>
<td>Monash University</td>
<td>142</td>
<td>5%</td>
</tr>
<tr>
<td>University of Wollongong</td>
<td>139</td>
<td>5%</td>
</tr>
<tr>
<td>Australian National University</td>
<td>129</td>
<td>4%</td>
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## Contributors of ARC-tagged records

<table>
<thead>
<tr>
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<th>Number of records</th>
<th>% of ARC tagged records</th>
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<tbody>
<tr>
<td>University of Wollongong</td>
<td>1369</td>
<td>45%</td>
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<td>Queensland University of Technology</td>
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<tr>
<td>Swinburne University</td>
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<tr>
<td>University of Adelaide</td>
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<td>8%</td>
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<tr>
<td>Australian National University</td>
<td>193</td>
<td>6%</td>
</tr>
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NISO proposal for Open Access Metadata Indicators

- `<free_to_read>`
- `<licence_ref>`
NISO proposal for Open Access Metadata Indicators

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  ...
  <free_to_read/>
  <licence_ref>http://creativecommons.org/licenses/by-nd/4.0/</licence_ref>
</oai_dc:dc>
Promoting Interoperability: Working on Rights

Posted by Emily Gore on March 3, 2014 in Blog, Staff Posts and tagged europeana, metadata, rights.

This is part a series of behind-the-scenes posts from DPLA staff. We hope that these posts will give you additional insight into what we're working on, how we work, and progress toward our goals.

When new Hubs become a part of DPLA, they understand that their relationship with DPLA is not only about sharing data but also about improving data quality over time. As an aggregator of metadata from 20 Hubs and over 1,100 partners, DPLA is in a unique position to help our partners recognize and manage data quality issues. Data improvement happens locally in a number of ways including running scripts to make data more consistent and manual improvement over time of specific fields by partners, and on an international scale through collaboration to promote interoperability.

Recently, DPLA teamed up with our colleagues and friends at Europeana and Kennisland to promote global interoperability of our metadata, and specifically our Rights Statement fields. In October 2013, Europeana and the DPLA organized a first joint
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