Opening ECU’s Scholarship to the World: A Case Study at the Australian Journal of Teacher Education

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Opening ECU’s Scholarship to the World
A Case Study at the Australian Journal of Teacher Education

Julia Gross, Janice Chan, Gordon McIntyre
Overview

- Background - our institutional repository, Research Online
- The Journal Australian Journal of Teacher Education (AJTE)
- Transition to Research Online
- Library’s role
- Advantages of Open Access publishing
- Questions
Research Online showcases ECU’s scholarship
http://ro.ecu.edu.au/
– Research publications
– Student theses
– Conferences, events
– Open access journals
– Image galleries
– Researcher profiles
About the Australian Journal of Teacher Education

Print, Subscription-based
1976-2008

Electronic only – faculty-hosted website, open access
2008-2011

Electronic only – Research Online platform, open access
2011-
How did the library get involved?

- We knew about the AJTE and approached the editors
- Presented features and capabilities of Research Online to journal editors
- Introduced streamlined submission and peer review workflows
- Digitized back issues from 1976 to 1996
- Provided training and support to editors
Transition: Print to In-house Online

- High cost
- Low number of submissions
- Open Access
Transition: In-house Online to Research Online

- Streamlined workflows
- Efficiencies
- Scalability
- Discoverability
- Sustainability
Advantages of Open Access Publishing

- International Diversity
- Readership
- Publishing Capacity
- Citation & Impact
International Diversity of Authors

- Argentina
- Baqa El-Gharbia
- Canada
- Cayman Islands
- Iran
- India
- Malaysia
- Uganda
- Pakistan
- Portugal
- New Zealand
- Turkey
- UK
- Hong Kong
- Australia
Total Downloads

Accumulative downloads for AJTE since migration to RO

Number of downloads

0
50000
100000
150000
200000
250000
300000
350000
400000
450000

427503
Publishing Capacity

Average number of articles published per year

- Articles published before migration to RO: 16
- Article published after migration to RO: 81
Comparison of Publish or Perish citation data collected in 2012 and 2013 for AJTE over 10 year window 2002 - 2012

Total papers 2002-2012
- Aug-12: 350
- Aug-13: 375

Total citations 2002-2012
- Aug-12: 750
- Aug-13: 1536
SCImago Journal Ranks

SJR for AJTE

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<tr>
<th></th>
<th>2010</th>
<th>2011</th>
<th>2012</th>
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<tbody>
<tr>
<td>SJR</td>
<td>0.128</td>
<td>0.212</td>
<td>0.336</td>
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<tr>
<td>SJR ranking within Education category</td>
<td>404 (of 573)</td>
<td>352 (of 573)</td>
<td>275 (of 616)</td>
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<tr>
<td>SJR ranking amongst Australian journals within Education category</td>
<td>13 (of 19)</td>
<td>9 (of 19)</td>
<td>3 (of 21)</td>
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Questions?