Populating Your Repository with Open Access Content from External Systems

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With grateful acknowledgement to

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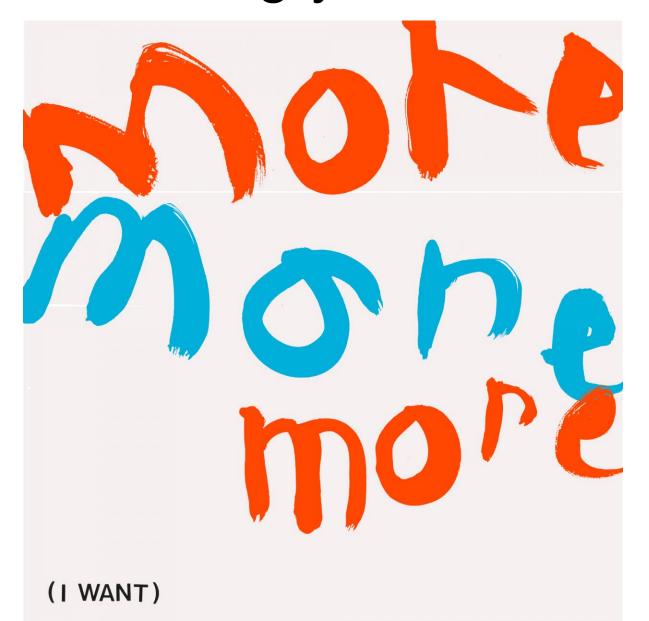
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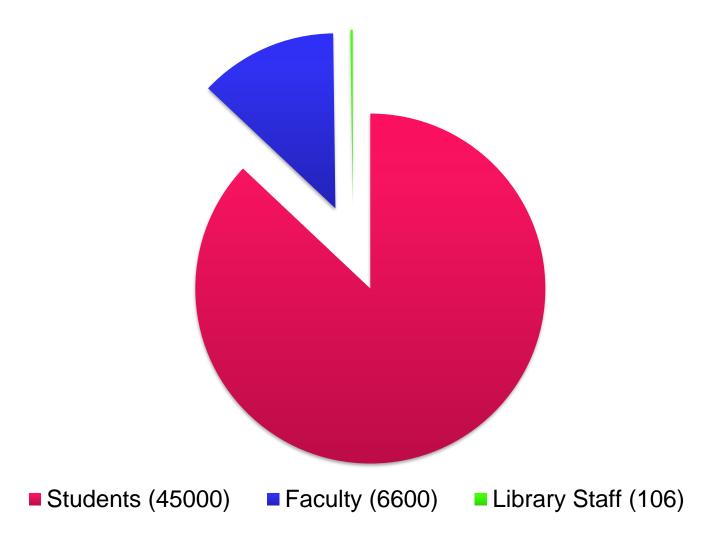
Hydra Connect 2016-10-05



We're hungry for more content



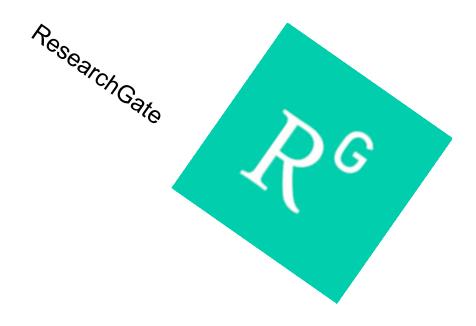
Library staff to faculty to students ratios



Give us your C.V.s please

Recommended article: http://www.dlib.org/dlib/march16/li/03li.html





SCOPUS APIs from Elsevier

from: https://dev.elsevier.com/sc_apis.html

Who can use Scopus APIs?

Anyone can obtain an API Key and use the APIs free of charge, provided that our policies for using APIs and the data are honored. Full Scopus APIs access is only granted to customers with Scopus subscription. If do not have a Scopus subscription you can still use the APIs, however, you will have limited access to a basic metadata for most citation records, as well as to basic search functionality.

Other ways to get content

Among Scopus APIs, Only Science Direct identifies open access content clearly

Beyond Science direct:

Use list of journals that allow deposit into an IR: http://www.sherpa.ac.uk/romeo/PDFandIR.php?la=en and combining this with the SCOPUS API?

Approach open access journals, such as PLOS, directly?

JISC Router (includes PLOS)? https://pubrouter.jisc.ac.uk

Portal to IR from Open Science Framework? (See Rick Johnson's presentation at this conference!) https://osf.io/4znzp/wiki/OSF%20for%20Institutions/

Share Notify? https://share.osf.io/

Should somebody do this for us?



http://symplectic.co.uk/products/elements/



https://figshare.com/

Both Elements and Figshare are products of Digital Science. https://www.digital-science.com/products/



http://www.1science.com/

What could the open source community do?

Fedora / VIVO / ORCid integrations – we can send citation data from our IRs to VIVO and ORCid profiles.

Reverse the direction – instead of pull, push.

Provide a simple deposit mechanism that not only meets funder mandates for external repositories, but populates our IRs, reports to VIVO and ORCID? Simplify researchers' lives, thus demonstrating the added value of the local institutional repository.



[Funny door sign you can buy on Etsy]

"Why do faculty not have one central location where they can upload the papers and presentations that describe their work?" – Stuart Chalk, Department of Chemistry, University of North Florida