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Lisa Goddard
Scholarly Communications Librarian
March 21, 2014
Faculty of Business Administration, Memorial University

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Lisa Goddard

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- Open Journal Systems
- Memorial Research Repository
- Academic Publishing
- Author's Rights
- Library Automation
- Digital Humanities

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Memorial Libraries launched our Scholarly Communications Initiatives in order to support faculty and student research in the digital environment. We offer:

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- A large digital library of unique Newfoundland cultural resources.
- Open Access electronic journal hosting.
- Electronic access to Memorial Theses and Dissertations.
- Online hosting and long term preservation of research and creative output.

Biography:

Lisa Goddard is Memorial's Scholarly Communications Librarian. She currently manages a number of the library's new scholarly communications initiatives, including the research repository, the ejournal hosting platform, and the Open Access Author's Fund. She is available to talk to faculty about academic publishing, author's rights, and emerging technologies in scholarly communications. Lisa was previously the Head of Systems for Memorial Libraries. She holds degrees from Queen's, McGill, and Memorial. Current professional interests include Open Access evangelism, semantic web technologies, digital publishing & preservation, and humanities computing.

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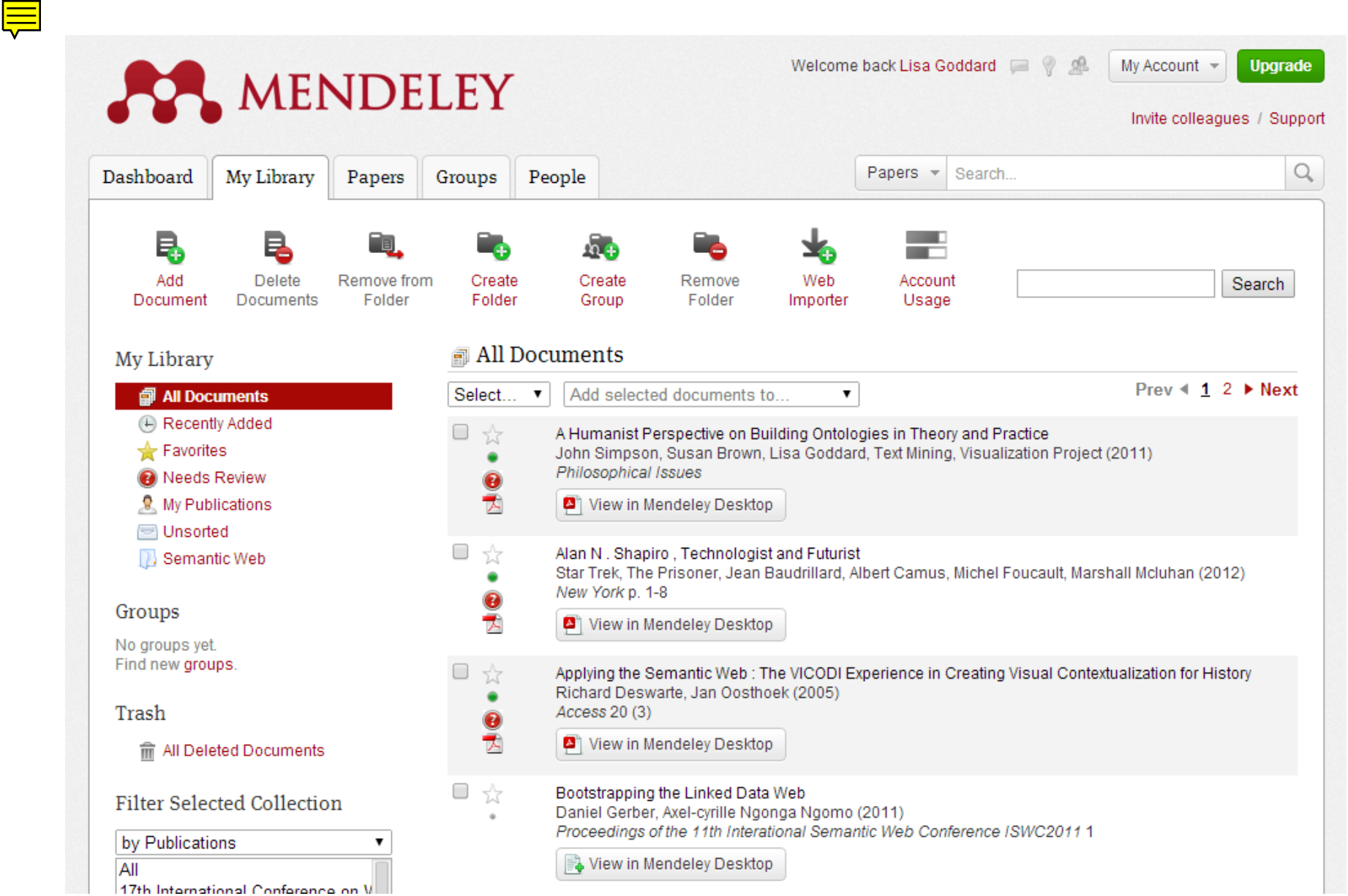
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Lisa Goddard, Scholarly Communications Librarian

Scholarly Communications Librarian , Memorial University Libraries
St. John's, Canada

Research field: Computer and Information Science - **Information Storage**
semantic web, linked data, digital humanities, text mining, digital archives, open access publishing, scholarly communications, web search

Publications

▼ Journal Article (6)

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G Byrne, L Goddard (2010) The strongest link: libraries and linked data, 5. In *D-Lib magazine* 16 (11).

I Gibson, L Goddard, S Gordon (2009) One box to search them all: Implementing federated search at an academic library, 118-133. In *Library Hi Tech* 27 (1).

L Goddard (2007) Getting to the Source: a Survey of Quantitative Data Sources Available to the Everyday Librarian: Part I: Web Server Log Analysis, 48-67. In *Evidence Based Library and Information Practice* 2 (1).

L Goddard (2007) Getting to the Source: a Survey of Quantitative Data Sources Available to the Everyday Librarian: Part II: Data Sources from Specific Library Applications, 68-88. In *Evidence Based Library and Information Practice* 2 (1).

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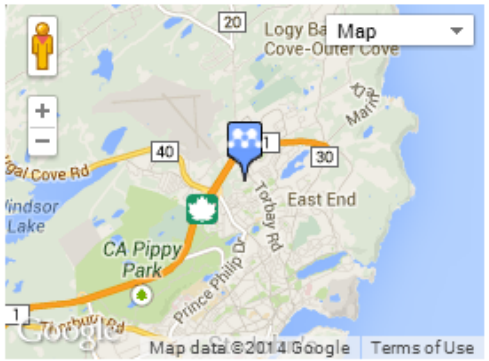

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I'm a "mature" student doing an MA Humanities Computing at UAlberta. I'm particularly interested in text encoding and analysis. In real life I'm a Systems Librarian at Memorial University of Newfoundland.

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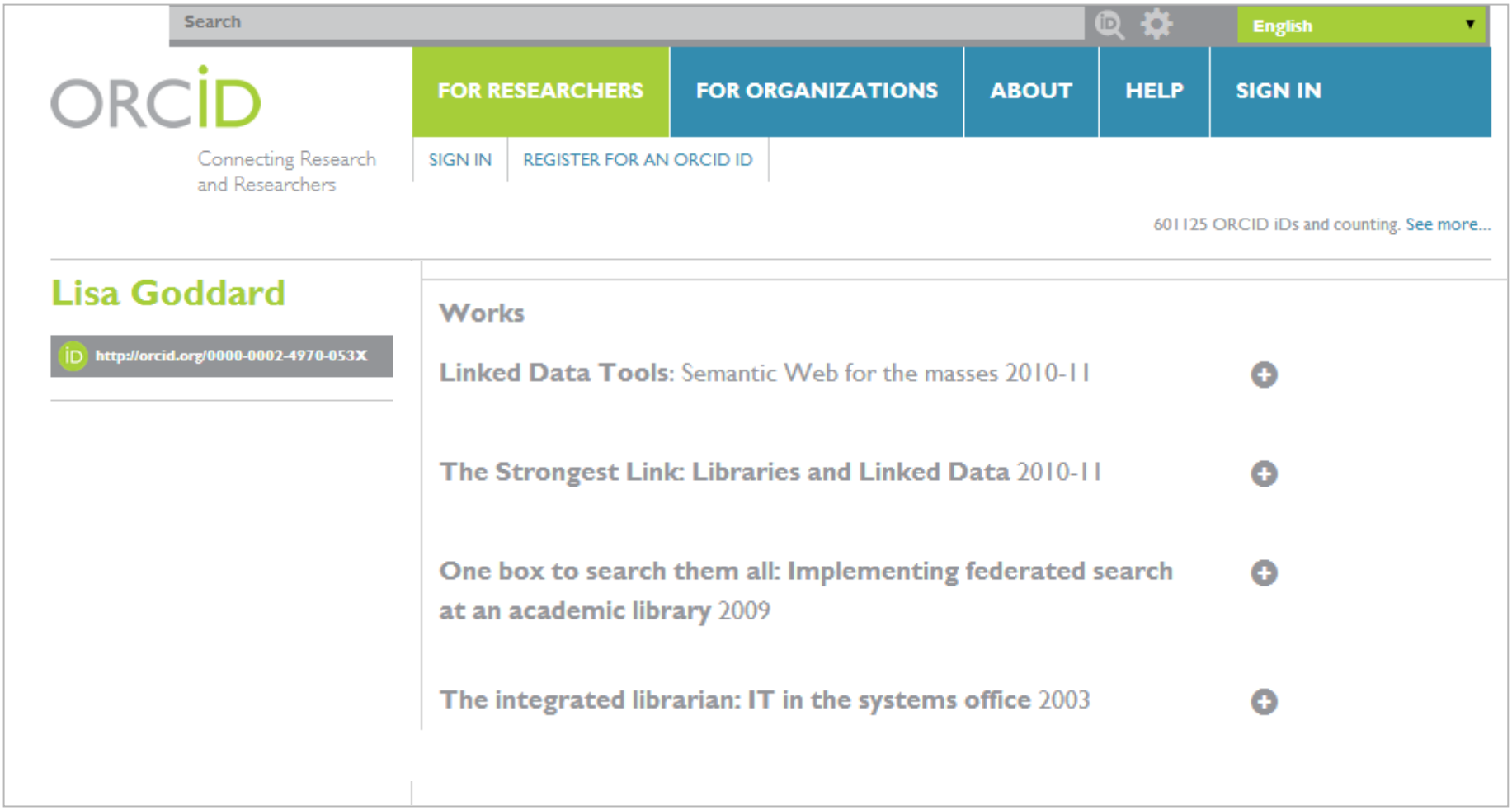

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ABOUT

Visit the Poduska research group webpage at

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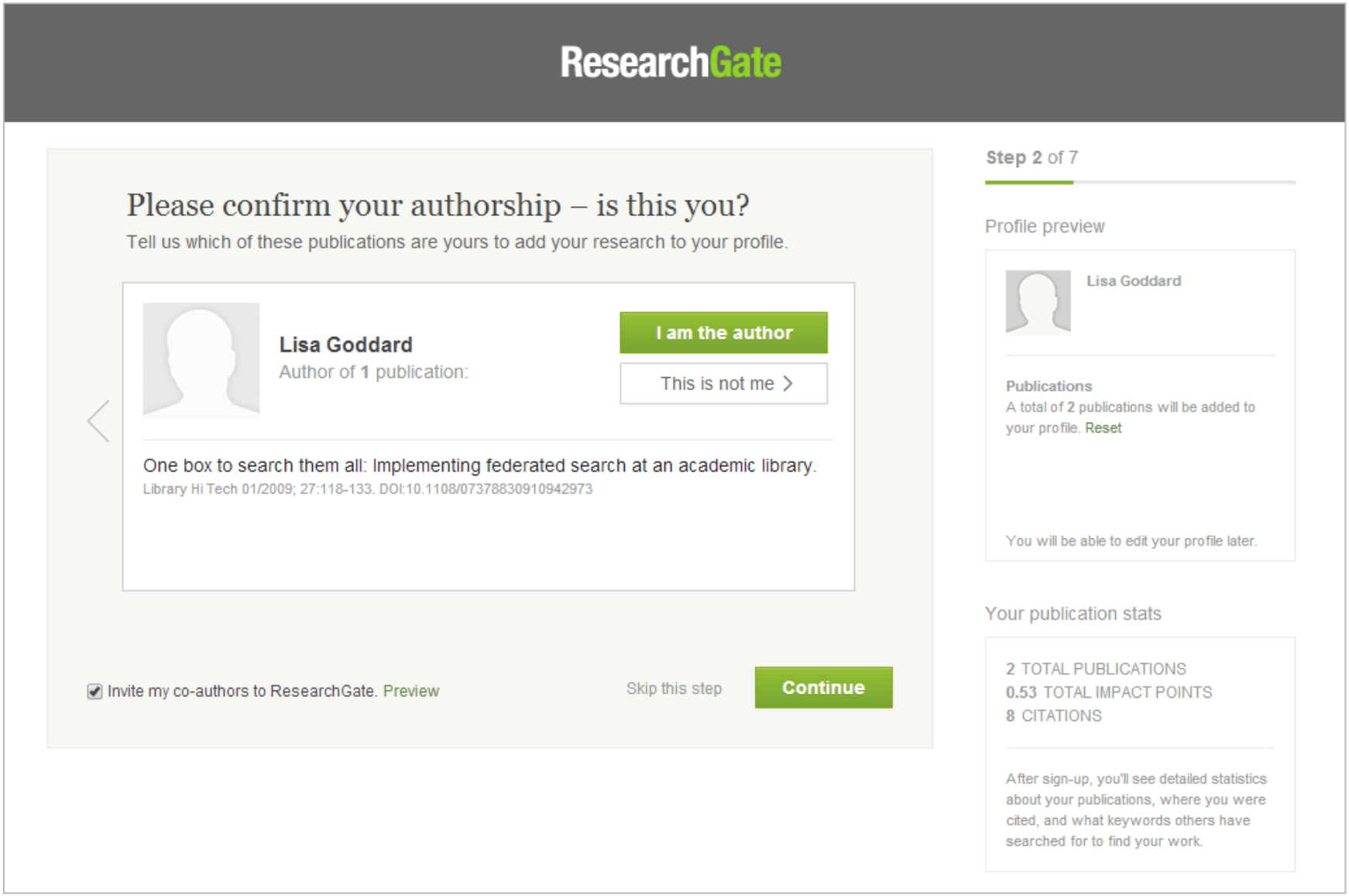
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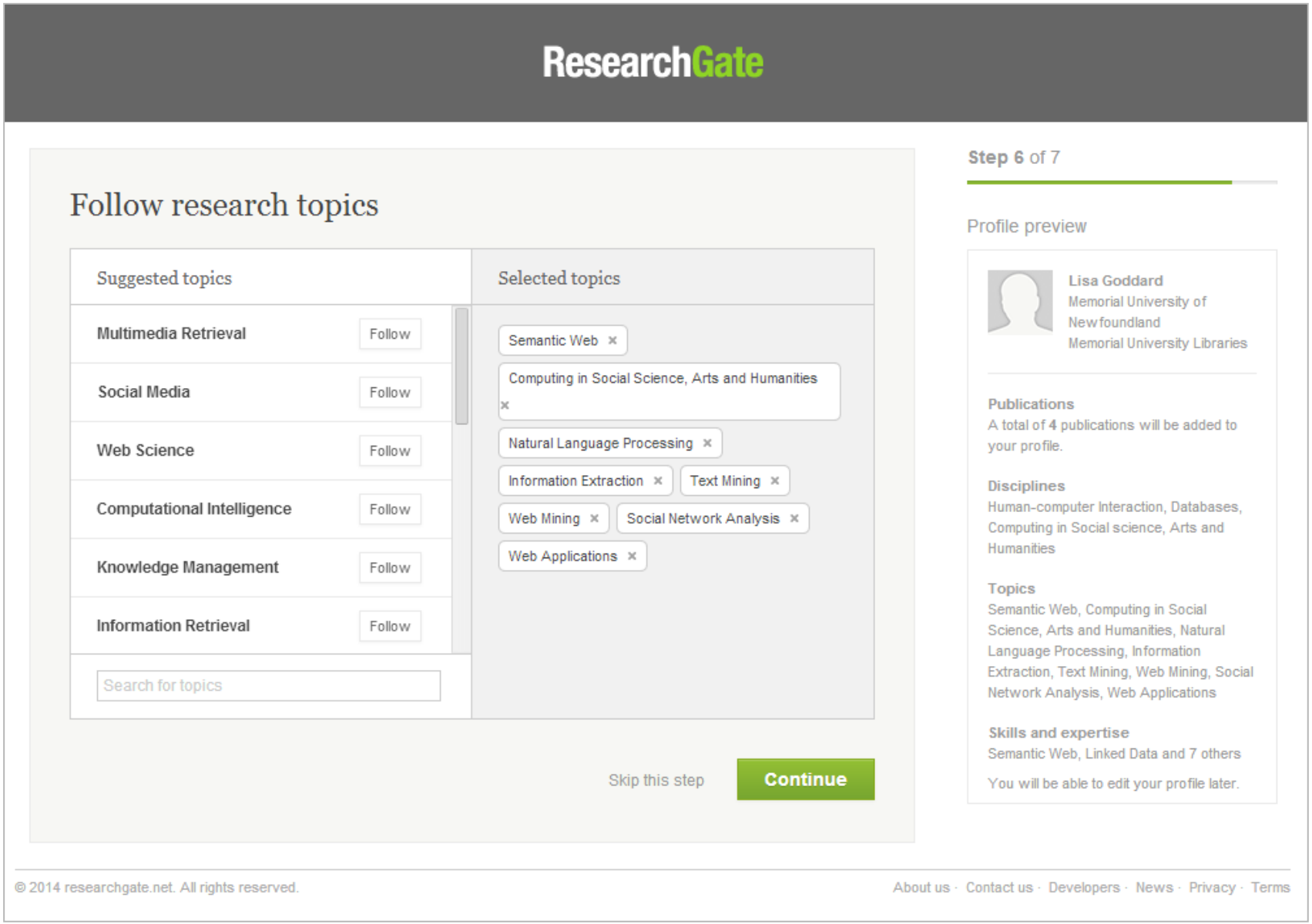
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Lisa Goddard

Scholarly Communications Librarian at Memorial University of Newfoundland

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Background

Experience

Scholarly Communications Librarian

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January 2011 – Present (3 years 3 months)

Lisa Goddard is Memorial's Scholarly Communications Librarian. She currently manages a number of the library's new scholarly communications initiatives, including the research repository, the ejournal hosting platform, and the Open Access Author's Fund. She is available to talk to faculty about academic publishing, author's rights, and emerging technologies in scholarly communications.

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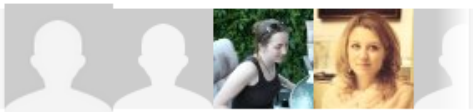

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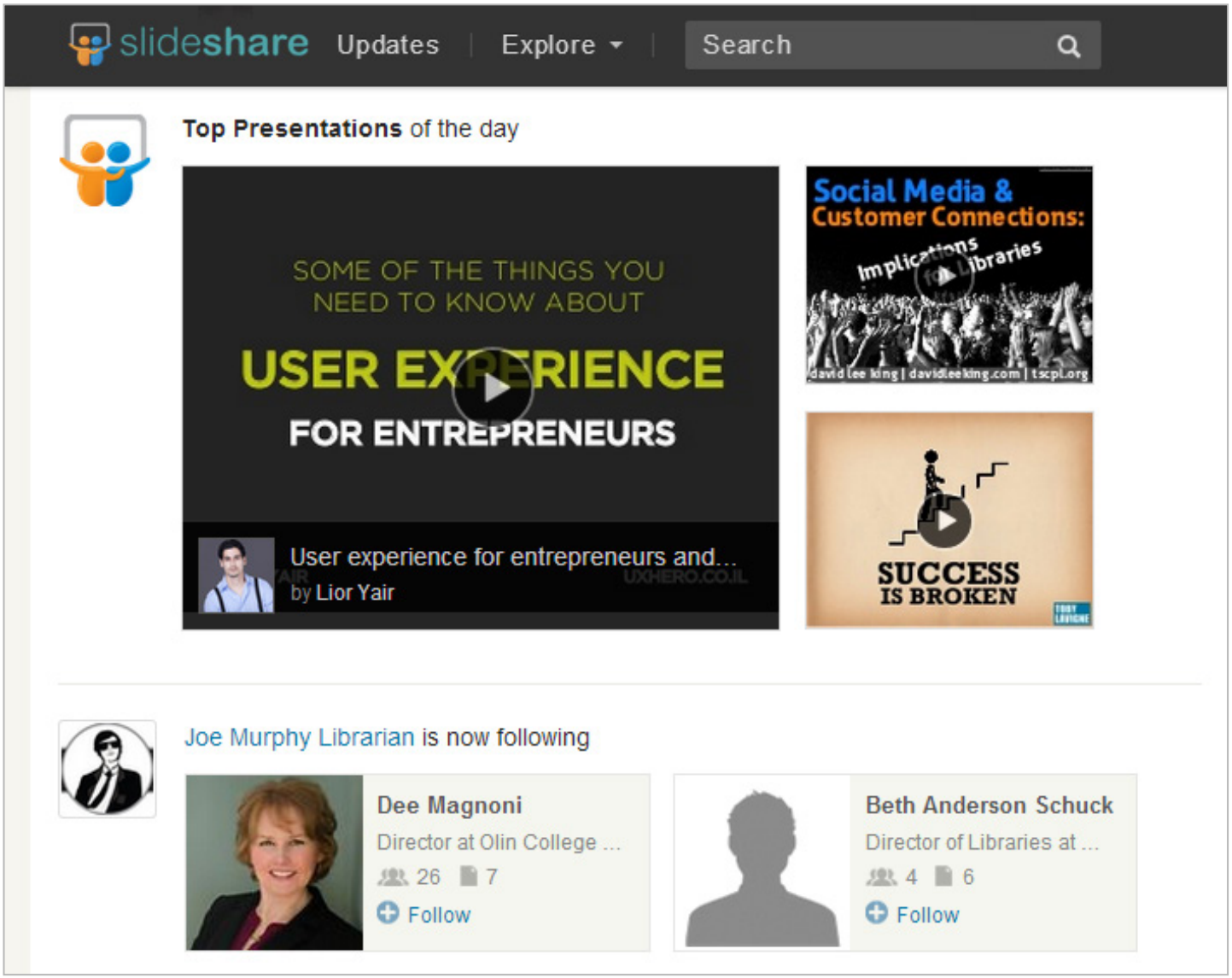
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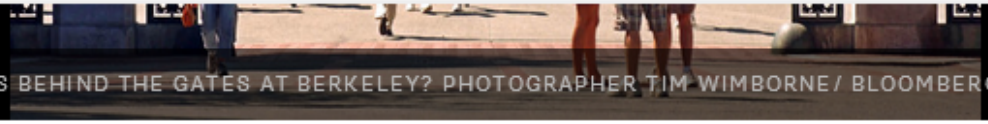

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MEDIA

The Real Reason Nobody Reads Academics

72 FEB 28, 2014 11:05 AM ET

By Ezra Klein

New York Times columnist Nicholas Kristof recently ignited a bit of a firestorm with a column asking why academics are irrelevant to public debates. I'd turn the question around: Why aren't journalists better at taking advantage of academic expertise?

The most efficient arrangement would have academics communicate directly with the public. Thankfully for journalists, they don't. That

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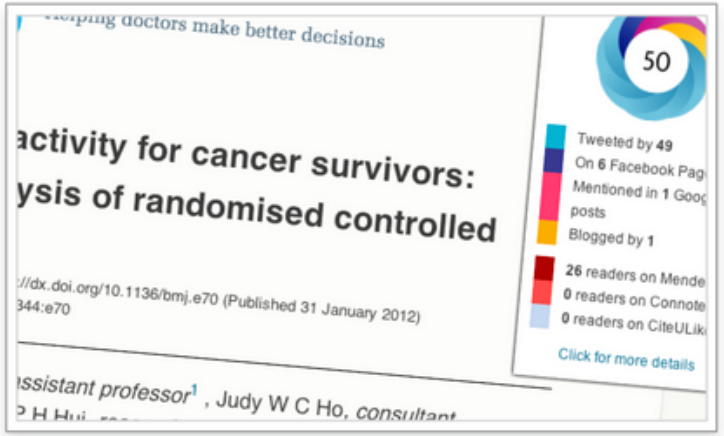

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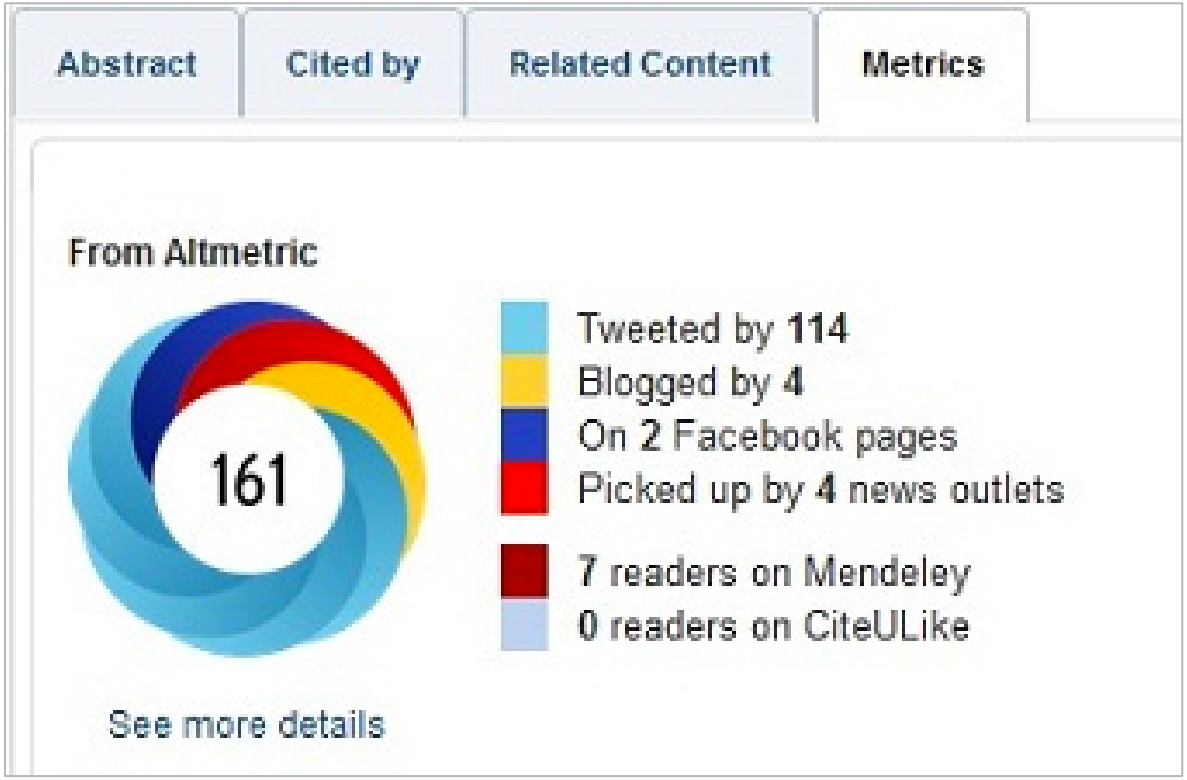

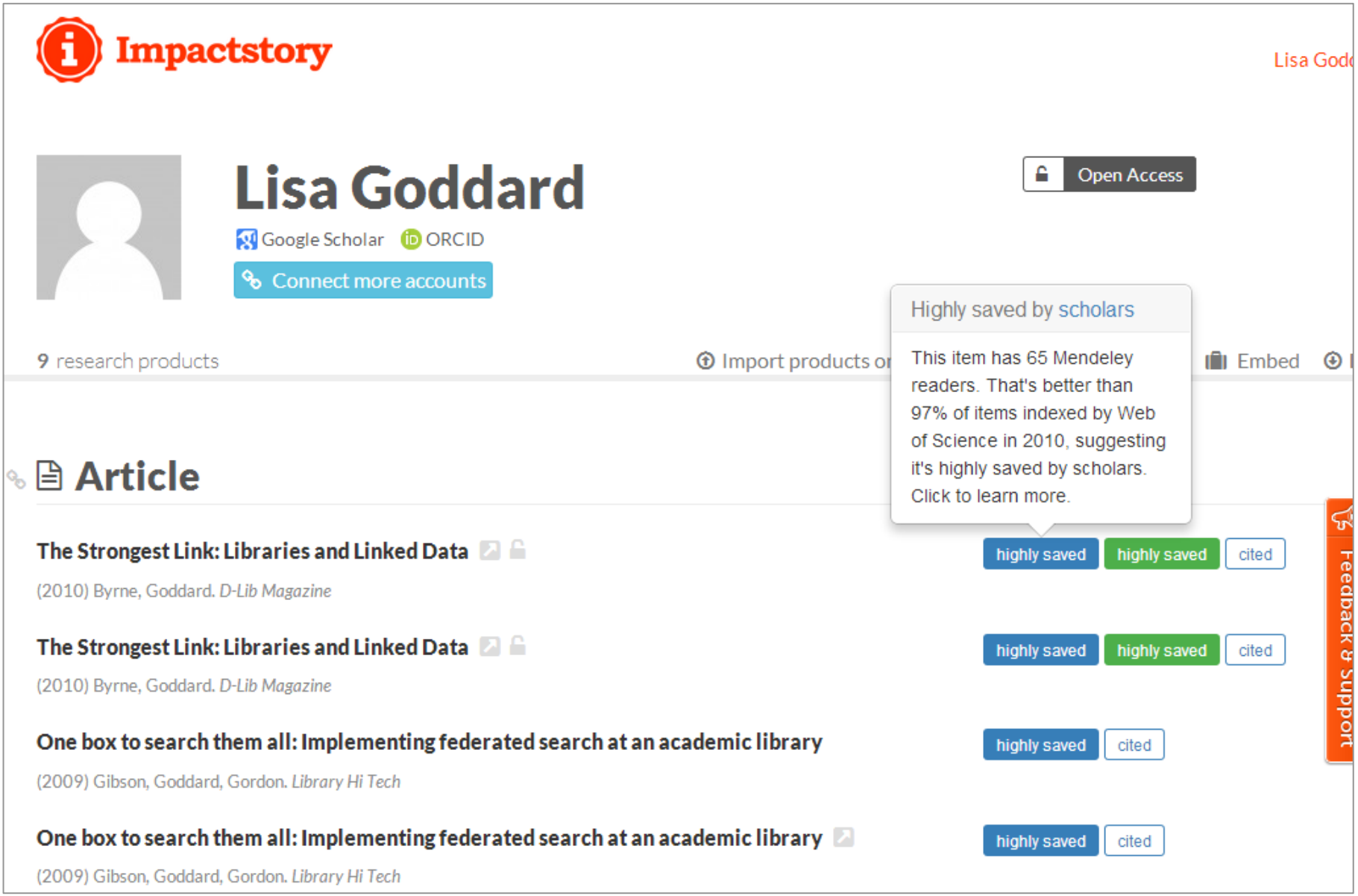
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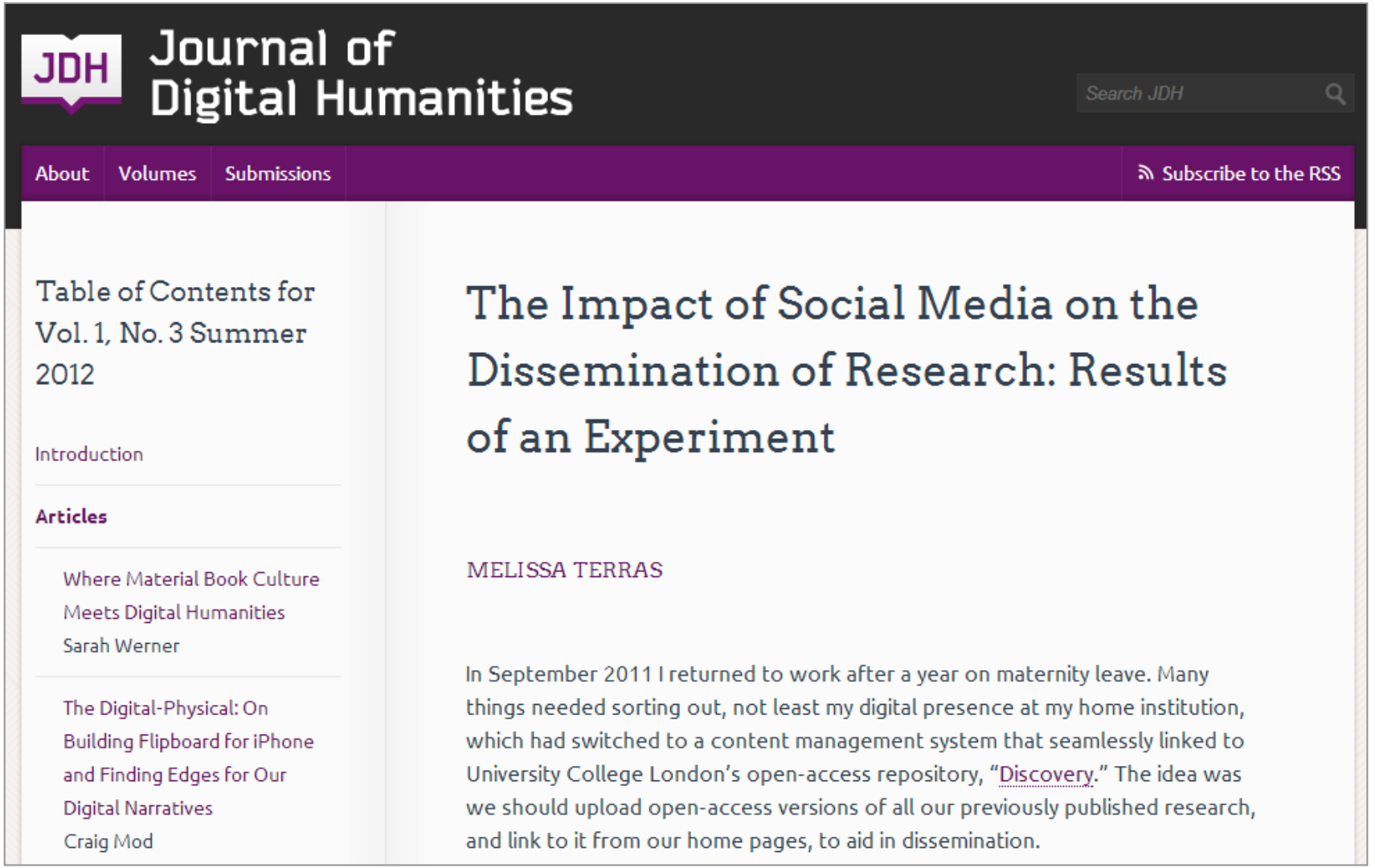
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Sarah Werner
The Digital-Physical: On Building Flipboard for iPhone and Finding Edges for Our Digital Narratives
Craig Mod
The Impact of Social Media on the Dissemination of Research: Results of an Experiment
MELISSA TERRAS
In September 2011 I returned to work after a year on maternity leave. Many things needed sorting out, not least my digital presence at my home institution, which had switched to a content management system that seamlessly linked to University College London's open-access repository, "Discovery." The idea was we should upload open-access versions of all our previously published research, and link to it from our home pages, to aid in dissemination.

What Happens When You Tweet an Open-Access Paper

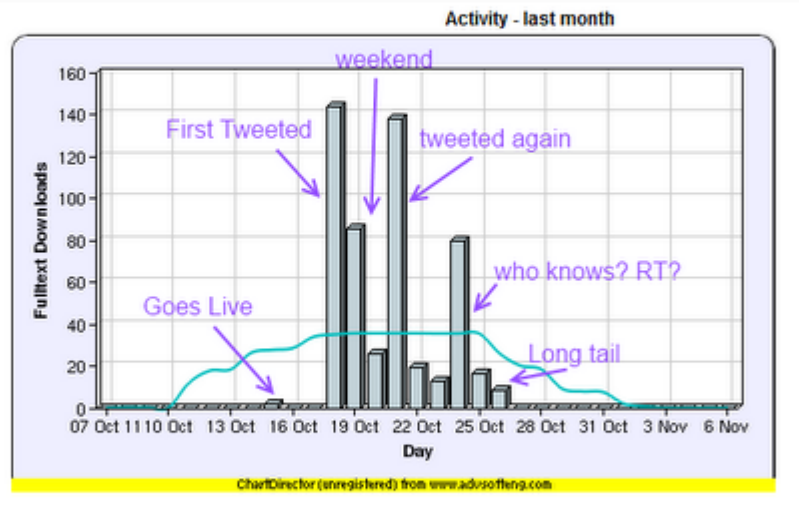

Chart of the Download Activity for "Digital Curiosities" from UCL "Discovery."

What could possibly go wrong?

Education

Elsevier's Research Takedown Notices Fan Out To Startups, Harvard, Individual Academics

Posted Dec 19, 2013 by Kim-Mai Cutler (@kimmaicutler)

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Next Story

A familiar story is starting to play out in the Ivory Tower.

A powerful incumbent with a very lucrative business model gets reactive when the content it holds the rights for becomes too freely distributed on the web.

First, it was the music industry. Now it's happening in academia, one of the very last bastions to be affected by the free, unfettered flow of information on the web.

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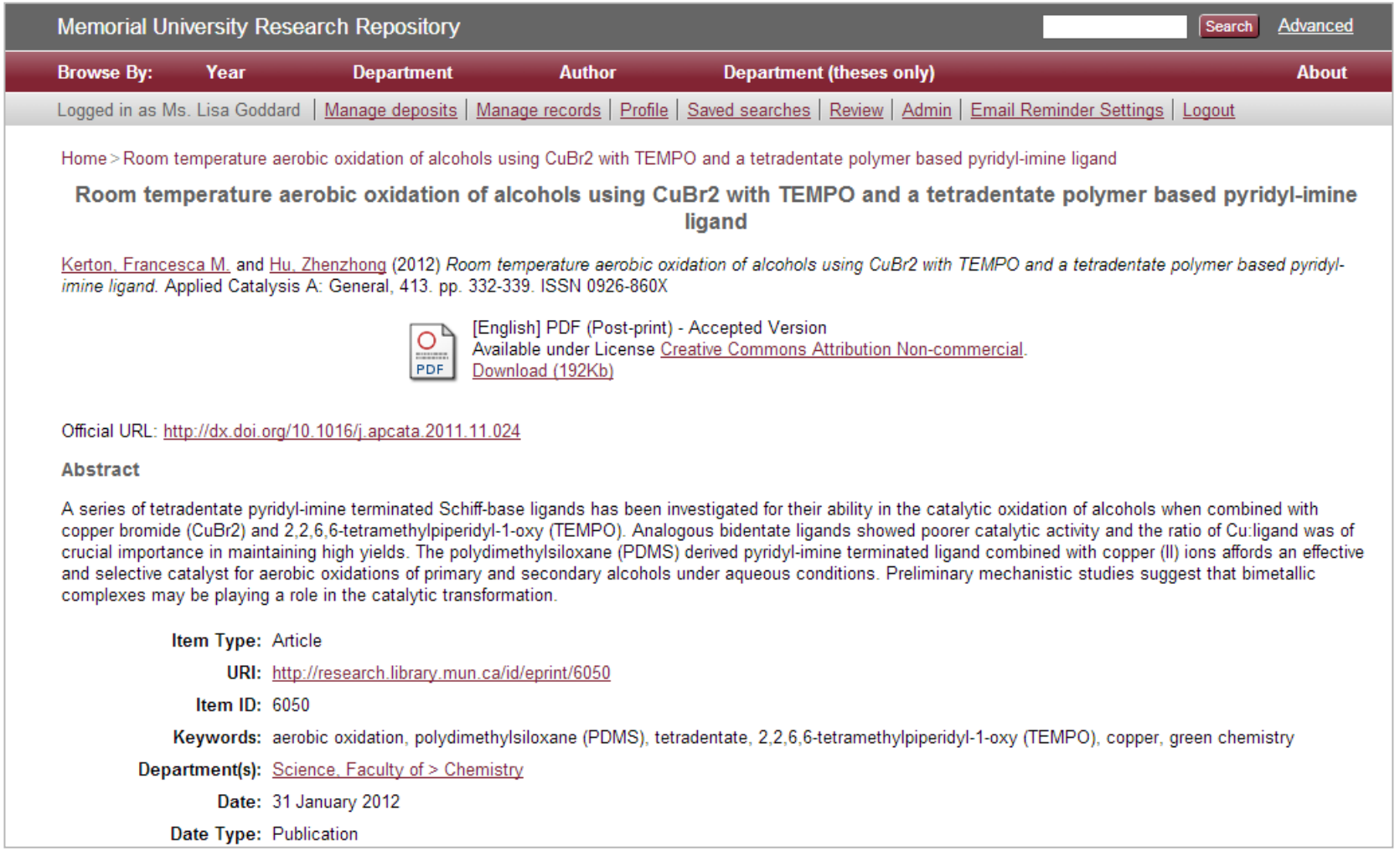

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Home > Room temperature aerobic oxidation of alcohols using CuBr2 with TEMPO and a tetradentate polymer based pyridyl-imine ligand

Room temperature aerobic oxidation of alcohols using CuBr2 with TEMPO and a tetradentate polymer based pyridyl-imine ligand

Kerton, Francesca M. and Hu, Zhenzhong (2012) *Room temperature aerobic oxidation of alcohols using CuBr2 with TEMPO and a tetradentate polymer based pyridyl-imine ligand.* Applied Catalysis A: General, 413. pp. 332-339. ISSN 0926-860X

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Abstract

A series of tetradentate pyridyl-imine terminated Schiff-base ligands has been investigated for their ability in the catalytic oxidation of alcohols when combined with copper bromide (CuBr2) and 2,2,6,6-tetramethylpiperidyl-1-oxy (TEMPO). Analogous bidentate ligands showed poorer catalytic activity and the ratio of Cu:ligand was of crucial importance in maintaining high yields. The polydimethylsiloxane (PDMS) derived pyridyl-imine terminated ligand combined with copper (II) ions affords an effective and selective catalyst for aerobic oxidations of primary and secondary alcohols under aqueous conditions. Preliminary mechanistic studies suggest that bimetallic complexes may be playing a role in the catalytic transformation.

Item Type: Article
URI: http://research.library.mun.ca/id/eprint/6050
Item ID: 6050
Keywords: aerobic oxidation, polydimethylsiloxane (PDMS), tetradentate, 2,2,6,6-tetramethylpiperidyl-1-oxy (TEMPO), copper, green chemistry
Department(s): Science, Faculty of > Chemistry
Date: 31 January 2012
Date Type: Publication

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Room Temperature Aerobic Oxidation of Alcohols Using $CuBr_2$ with TEMPO and a Tetradentate Polymer Based Pyridyl-Imine Ligand

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Zhenzhong Hu, Francesca M. Kerton, Room temperature aerobic oxidation of alcohols using CuBr2 with TEMPO and a tetradentate polymer based pyridyl-imine ligand, *Applied Catalysis A: General*, Volumes 413–414, 31 January 2012, Pages 332-339.
http://dx.doi.org/10.1016/j.apcata.2011.11.024.

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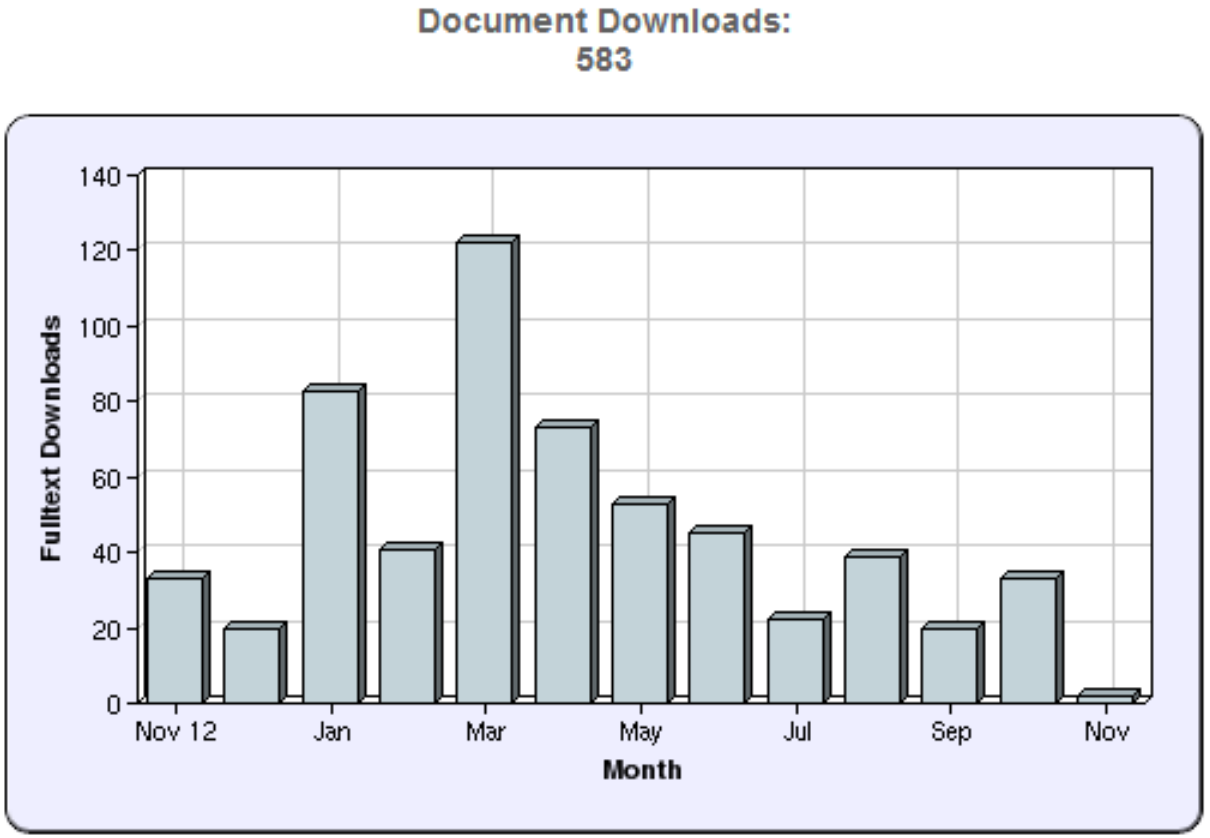
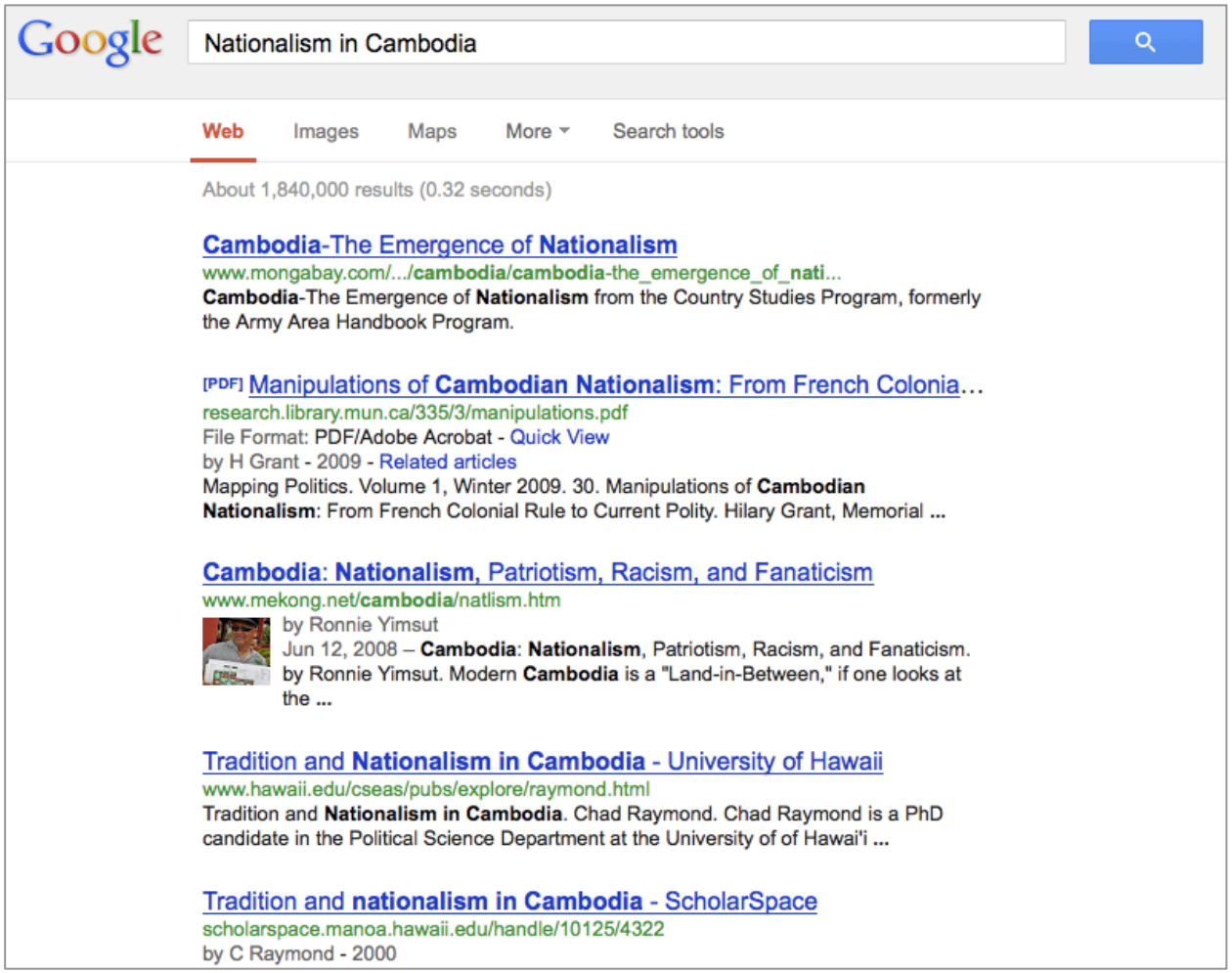
Abstract. A series of tetradentate pyridyl-imine terminated Schiff-base ligands has been investigated for their ability in the catalytic oxidation of alcohols when combined with copper bromide ($CuBr_2$) and 2,2,6,6-tetramethylpiperidyl-1-oxy (TEMPO). Analogous bidentate ligands

Statistical Reporting



Visibility in Google



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Conference Presentations

12:00 – 1:30	Lunch @ Centre Mont Royal
1:30 – 2:15	**Adventures in Linked Data: Building a Connected Research Environment** http://research.library.mun.ca/622 **Lisa Goddard, Memorial University** This is the story of how one linked data fangirl finally got her hands dirty. The Canadian Writer's Research Collaboratory (CWRC) is a CFI funded initiative to establish an online infrastructure for literary research in Canada. Bringing together scholars, programmers, and

Thanks!

Slides are available here:

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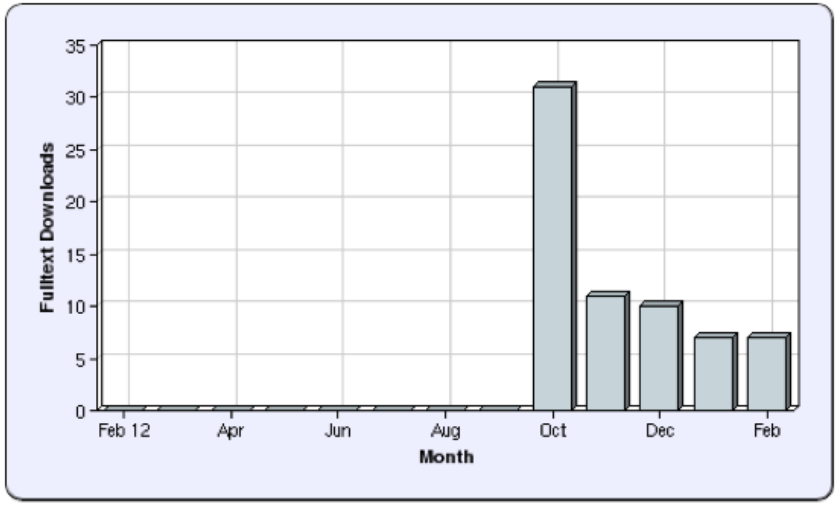

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Thank you.

lgoddard@mun.ca