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Open Access to Research: A Guide to Policies and Resources for SIUE Faculty

Steven W. Pryor

Southern Illinois University Edwardsville, stpryor@siue.edu

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Cover Page Footnote

Presented at the SIUE 20th Annual Graduate School Spring Research Symposium, Tuesday, March 29, 2016
at the SIUE Morris University Center (MUC).

Open Access to Research: A Guide to Policies and Resources for SIUE Faculty

Steven Pryor, Library and Information Services
Southern Illinois University Edwardsville

- What is SPARK?
- Benefits for Authors
- Open Access Policy
- How to Contribute

- Discussion

Overview

- SIUE SPARK

- “Scholarly Publications and Repository of Knowledge”

What is SPARK?

- SIUE's Institutional Repository
- **Central location to showcase institutional output** →
- Documents are full-text indexed and optimized for Google ranking (as well as others)

What is SPARK?

- Articles
- Books / Chapters
- Image / image galleries
- Audio / Video
- Research data
- Conference Proceedings
- Presentations
- “Gray” Literature – technical reports, manuals, etc.

SPARK – Types of Content

- SIUE's Institutional Repository
- Central location to showcase institutional output
- Documents are full-text indexed and optimized for Google ranking (as well as others)➔

What is SPARK?

Scholar

About 10,600 results (0.08 sec)

Articles

Utilization and **Costs of Compounded Medications** for Commercially Insured Patients, 2012-2013[\[PDF\] from siue.edu](#)

Case law

T McPherson, P Fontane, R Iyengar... - Journal of Managed Care ... , 2016 - jmcpc.org

My library

BACKGROUND: Although **compounding** has a long-standing tradition in clinical practice, insurers and pharmacy benefit managers have instituted policies to decrease claims for **compounded medications**, citing questions about their safety, efficacy, high **costs**, and lack ...[Cite](#) [Save](#)

Any time

Since 2016

Since 2015

Since 2012

Custom range...

Case Article—**Medication** Waste Reduction in an In-Hospital Pharmacy: A Case That Bridges Problem Solving Between a Traditional Case and an Industry Project[\[PDF\] from informs.org](#)
[SIUE Full Text](#)

G Dobson, V Tilson - INFORMS Transactions on Education, 2016 - pubsonline.informs.org

... With the rising **cost of medications**, pharmacy managers are concerned with **medication** waste. A physical five-day pharmacy audit finds a significant number of **compounded** medication doses that have been prepared and delivered to hospital units but not ... The labor **costs** can ...[Cite](#) [Save](#)

Sort by relevance

Sort by date

 include patents include citations Create alertEffect of Regulatory Requirement for Patient-Specific Prescriptions for Off-label **Medications** on the Use of Intravitreal Bevacizumab

S Holfinger, AG Miller, LJ Rao, DY Rowland, JH Homik... - 2016 - archophth.jamanetwork.com

... This burden ultimately leads to an increase in **costs** by driving a shift in **medication** selection to more expensive but ... Regulation of off-label **compounded medication** for safety concerns should also include some evaluation of the **treatment** burden, **cost**, and adherence. ...[Cite](#) [Save](#)CP-033 Evaluation of sofosbuvir plus daclatasvir combination for hepatitis C virus **treatment**

LM Naranjo, SV Sanchez, MS Garre... - European Journal of ... , 2016 - ejhp.bmj.com

... with TPA may avoid side effects and reduce the financial burden this **costly treatment** places on ... and its shelf life is 56 days; total expenditure would have been 5387.2C= . **Cost** savings ... of a preservative to the **compounded** suspension to increase its shelf life and save on **costs**. ...[Cite](#) [Save](#)Scale-up and **cost** analysis of a photo-Fenton system for sanitary landfill leachate **treatment**[SIUE Full Text](#)

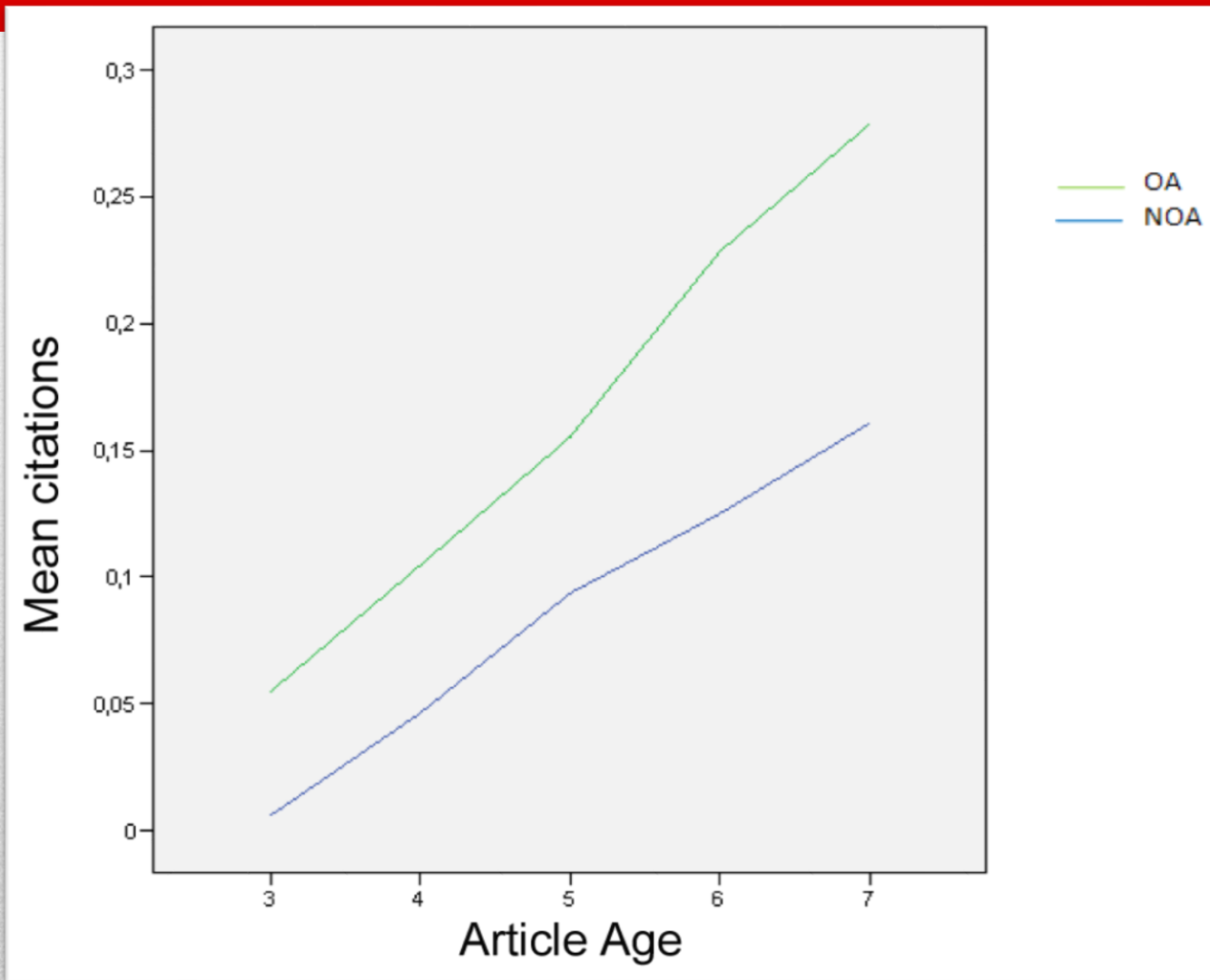
TFCV Silva, A Fonseca, I Saraiva... - Chemical Engineering ... , 2016 - Elsevier

... The scale-up of the photo-oxidation system, taking into account the CPCs (**compound** parabolic collectors) area ... Thus, the total unitary **costs** for the optimal conditions aiming to achieve COD values of 1000 ... The **cost** of the H₂O₂ reactant represents more than 30% of the total ...

Google Scholar

- **Increased visibility and access to scholarly work**
- **Studies have shown increased visibility leads to more citations over time ➔**
- **Control over your online digital scholarly identity**

Benefits for Authors



Benefits for Authors

Gargouri Y, Hajjem C, Larivière V, Gingras Y, Carr L, Brody T, et al. (2010) Self-Selected or Mandated, Open Access Increases Citation Impact for Higher Quality Research. PLoS ONE 5(10): e13636. doi:10.1371/journal.pone.0013636

- Increased visibility and access to scholarly work
- Studies have shown increased visibility leads to more citations over time
- **Control over your online digital scholarly identity**

Benefits for Authors

- **Authors are emailed weekly readership stats, and access to author dashboard for more detail →**
- Stable, permanent, open access to articles, data files, supporting documentation, and other output
- Deposit ensures compliance with SIU OA Policy

Benefits for Authors

Reply Reply All Forward



Wed 2/10/2016 1:20 AM

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To Pryor, Steven

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Dear Author,

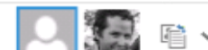
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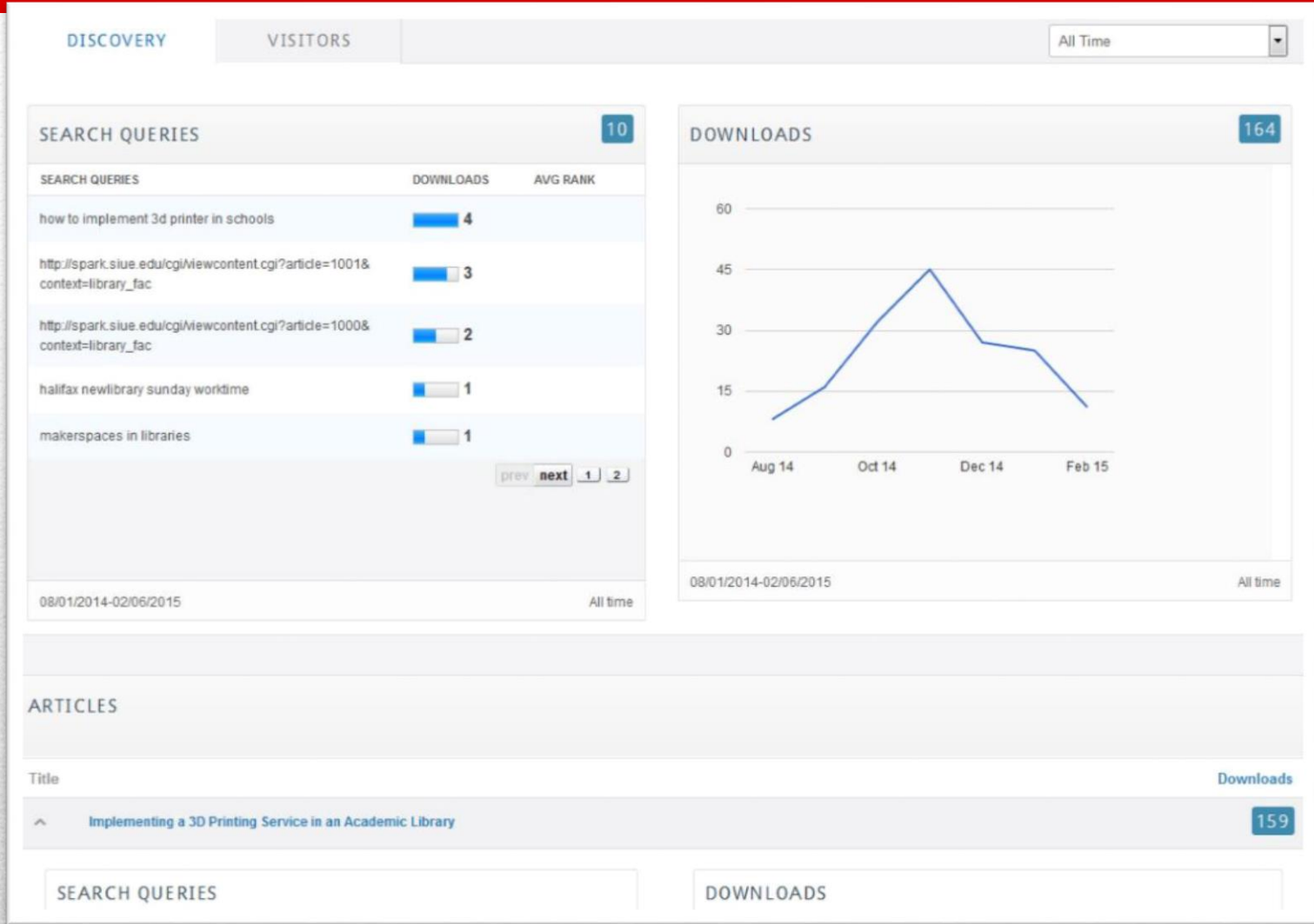


**VISIT MY
DASHBOARD**

SPARK notification system

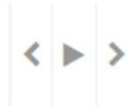


SPARK – Monthly Report



SPARK – Author Dashboard

Reader from:  Changsha, Hunan, China
Publication: Library and Information Services Faculty Research, Scholarship, and Creative ...
Title: Implementing a 3D Printing Service in an Academic Library



1,433
Total Papers

1,667
Total Downloads

1,667
Downloads in the past year

SPARK – Readership Map

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Benefits for Authors

- Approved by SIU Board of Trustees
December 11, 2014
- “It is the responsibility of faculty who have not claimed a waiver to provide an electronic version of the author’s post-peer-reviewed final article to the appropriate university institutional repository within 30 days of publication.”

Open Access Policy

- In most cases, we can publish the final *manuscript* (ie, the Word document you send to the editor after all changes are completed) in SPARK
- “Green” Open Access
 - Publish wherever you want to, deposit manuscript

Open Access Policy

- spark.siu.edu - Click “Submit Research”
- Click “SIUE Faculty Research, Scholarship, and Creative Activity”
- Log-in / Create account
- Review and accept Submission Agreement
- Fill in article information, attach file
- Click Submit

That’s it! We’ll review the submission, ensure publisher requirements are met, and approve it for posting, or contact you with any questions.

How to Deposit an Article

- Studies typically show a 25-250% OACA or more
 - “It is clear that open access articles are downloaded far more than toll access articles.”
- libguides.siue.edu/spark

Final Thoughts
