

# **An Integrated Data Publishing Workflow:**

Enabling data deposit to a public repository as part of article's submission to a journal

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# Journal's Publishing System

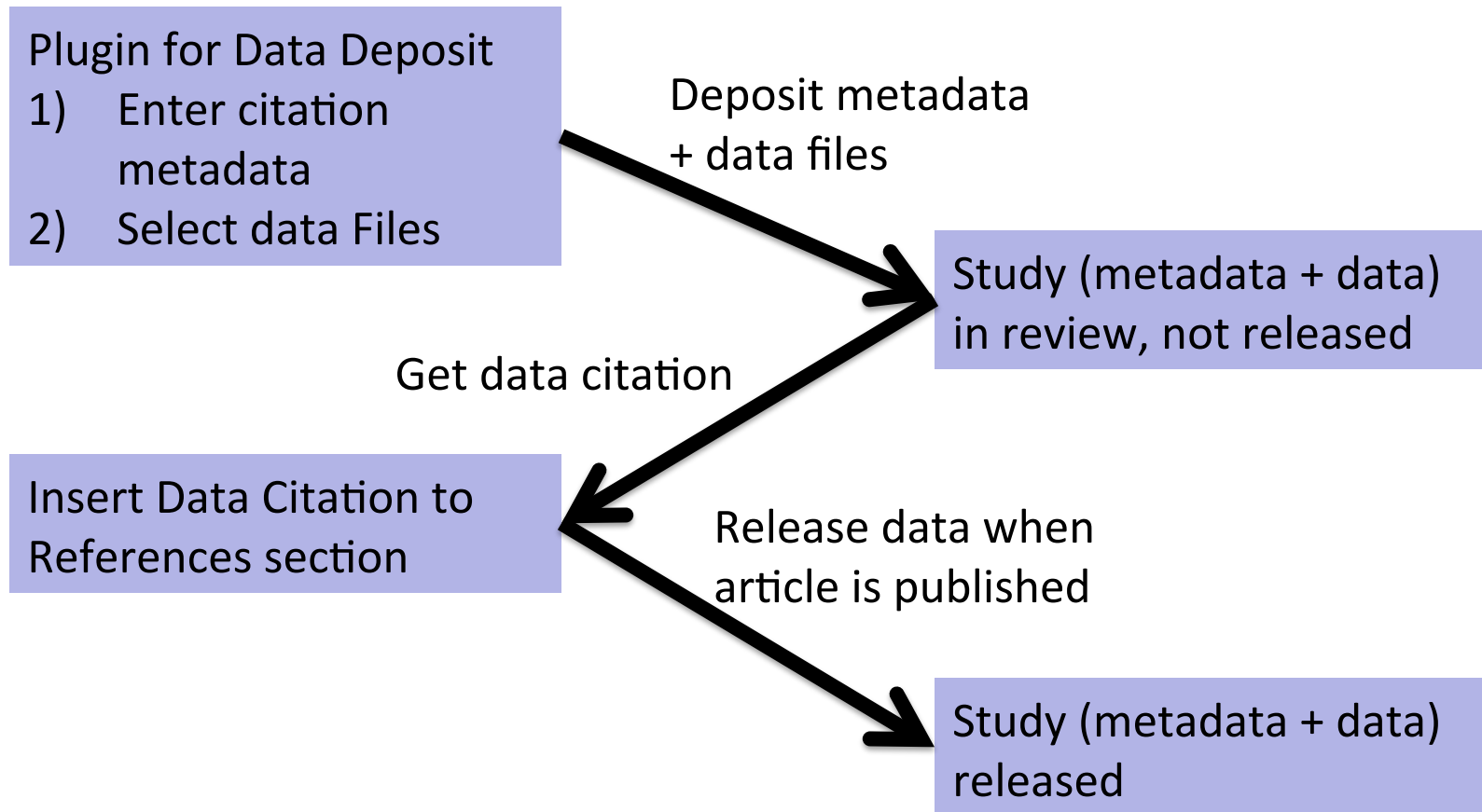
## Article Submission Workflow

Plugin for Data Deposit

- 1) Enter citation metadata
- 2) Select data Files

# Public Data Repository

## Data Sharing Workflow

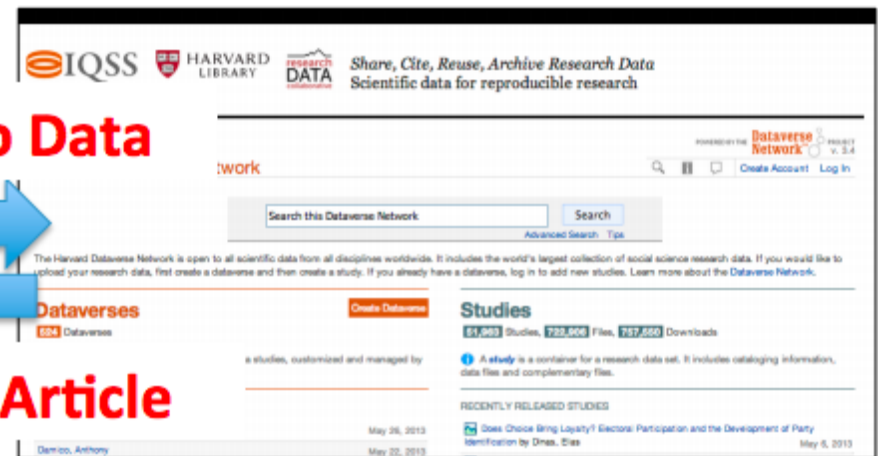


# Pilot Project: Integrate PKP's Open Journal System (OJS) with Dataverse

<http://projects.iq.harvard.edu/ojs-dvn>

OJS Journal

Harvard Dataverse Network



Citation to Data

Citation to Article



OJS plugin for:  
Data + metadata + supporting files,  
sent via SWORD API to the Dataverse



# Published Article + Link to Data

## Dataverse Demo Journal








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### Moving toward a recovery-oriented approach in the Swedish mental health system

Carolina Klockmo

#### ARTICLE TOOLS

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-  [How to cite item](#)
-  [Review policy](#)
-  [Email this article](#)
-  [Email the author](#)
-  [Data Tools](#)

Reading Tools

journals.sfu.ca/dataverse/index.php/demo/rt/suppFiles/1/0

### demo Reading Tools

## Data

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### Moving toward a recovery-oriented approach in the Swedish mental health system

#### 1. Replication data for: Moving toward a recovery-oriented approach in the Swedish mental health system

Type:	Data Set
<b>Data Citation:</b>	Carolina Klockmo, 2012, "Moving toward a recovery-oriented approach in the Swedish mental health system", <a href="https://hdl.handle.net/99999/00000">hdl:99999/00000</a>
Full Record Available In:	<a href="#">COACTION DATAVERSE NETWORK</a>
Data Tools:	<a href="#">INDEXING METADATA</a> <a href="#">ANALYZE</a> <a href="#">DOWNLOAD</a>

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# Data in the Dataverse + Link to Article

## Co-Action Dataverse

### REPLICATION DATA FOR: MOVING TOWARD A RECOVERY-ORIENTED APPROACH IN THE SWEDISH MENTAL HEALTH SYSTEM

hdl:TEST/10000

**DRAFT Study Version: 1 – No Released Version**

Created: Thu Dec 20 11:30:31 PST 2012 – Last Updated: Thu Dec 20 11:32:18 PST 2012

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- [Add File\(s\)](#)
- [Edit Study Version Notes](#)
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- [Permissions](#)
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**i** If you use these data, please add the following citation to your scholarly references. [Why cite?](#)

Data Citation

Klockmo, Carolina, 2012-12-13, "Replication data for: Moving toward a recovery-oriented approach in the Swedish mental health system", <http://hdl.handle.net/TEST/10000 V1> [Version]

Citation Format

Publications

Vulnerable Groups & Inclusion. <http://dx.doi.org/10.3402/vgi.v3i0.18879>  
ID: DOI:10.3402/vgi.v3i0.18879  
[Link](#)

#### Data Citation Details ▾

Study Global ID	hdl:TEST/10000
Authors	Klockmo, Carolina (Department of Health Sciences, Mid Sweden University)
Production Date	December 13, 2012
Contact	Klockmo, Carolina (Department of Health Sciences, Mid Sweden University), <a href="mailto:carolina.klockmo@miun.se">carolina.klockmo@miun.se</a>
Distribution Date	December 13, 2012
Deposit Date	December 13, 2012
Provenance	Co-Action Dataverse

# Progress to-date

**Phase I:** 50 journals testing plugin (Fall, 2013)

**Phase II:** Extend testing to >400 journals (2014)

Publishers reviewed our [plugin workflow](#) and [mockups](#) to provide feedback before beginning development.



# Other Workflows

1



Submit  
paper



Approve  
paper +  
ask for  
data



Publish paper  
in OJS +  
release data in  
Dataverse

2



Submit  
paper +  
data



Approve  
paper +  
review  
data



Publish paper  
in OJS +  
release data in  
Dataverse

3



Submit  
paper +  
data



Reject  
paper +  
review  
data



Release data in  
Dataverse

+ 4, 5, 6, ....