Growing Scholarly Communication Infrastructure - The Role of Repositories at Columbia University During the COVID-19 Crisis

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29,574	29,574 total works					
12,907	articles					
5,439	reports					
5,836	doctoral theses					
110	conference materials					
231	datasets					

"Academic Commons is an important way that Columbia makes our scholarship accessible and discoverable. Open access has been incredibly effective in helping my writing reach new and important audiences."

Sharon Marcus

Orlando Harriman Professor of English, Columbia University

"Academic Commons has enabled us to distribute citable versions of all our work, including software products. It tracks how much the software is being accessed, which helps us show the impact of our work."

Simon J. Mason

Senior Research Scientist, International Research Institute for Climate and Society

"The publication process takes time. I use Academic Commons to share my findings with the larger community so the knowledge and insights I produce can be used sooner."

Oren Pizmony-Levy

Associate Professor of International and Comparative Education, Teachers College



- Any field. Any format.
- Quality control and assistance.
- Straightforward compliance.
- Community-led.



/openapi.ym

The API for the <u>Dryad</u> data publication and preservation platform.

In addition to this documentation, please see the API Submission Examples which give concrete examples of submission through the Dryad API.

Our Github Documentation Directory may also be expanded further in the future as more documentation is created (though not all of it may be relevant to API users).

Authorize



Servers

/api/v2/

default ~

GET

/ The root of the API

GE

/test Test OAuth2 and bearer authentication.

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Request URLs

GET http://api.nsf.gov/services/v1/awards.{format}?parameters

GET http://api.nsf.gov/services/v1/awards/{id}.{format}

GET http://api.nsf.gov/services/v1/awards/{id}/projectoutcomes.{format}

Sample Requests

1. Searches for all awards containing the keyword term 'water' [XML Format]:

http://api.nsf.gov/services/v1/awards.xml?keyword=water

2. Searches for all awards containing the keyword term 'water' [JSON Format]:

http://api.nsf.gov/services/v1/awards.json?keyword=water

3. Searches for all awards containing the keyword term 'water' [JSONP Format]:

 $\underline{\texttt{http://api.nsf.gov/services/v1/awards.json?callback=processJson\&keyword=water}$

4. Retrieves a specific award information using unique award identifier [XML Format]:

http://api.nsf.gov/services/v1/awards/1052893.xml

5. Retrieves a specific award information using unique award identifier [JSON Format]:

http://api.nsf.gov/services/v1/awards/1052893.json

6. Retrieves a specific award information using unique award identifier [JSONP Format]:

http://api.nsf.gov/services/v1/awards/1052893.json?callback=processJson

7. Retrieves Project Outcomes Report for an award [XML Format]:

http://api.nsf.gov/services/v1/awards/1052893/projectoutcomes.xml

Thank you!

Contact us at ac@columbia.edu