

Community Newsletter

Welcome to the first edition of Arctica!

Hello Arctic Research Community and welcome to the first ever edition of the Arctic Data Center's quarterly newsletter, *Arctica.* We've seen a lot of growth in the past year and wanted to find a good way to keep you all updated on events, changes, and updates from the primary data and software repository of Arctic section of the NSF Office of Polar Programs. You're getting this email as someone who is named as an author of a dataset in our collection; at any point, you can update your mailing preferences.

Since this is our first newsletter, we'll start off with highlights from our work in 2020 so far. Moving forward, we'll stay in touch with quarterly updates.

Data Portals

Create a custom, branded portal for your research topic or lab group that spans datasets in the Arctic Data Center – available for all users. Branded portals provide a convenient, readily customized way to communicate your science, your team, your data, and related data from within the Arctic Data Center. The portals feature makes highlighting and sharing related datasets easy for researchers. Major benefits of using data portals:

- · All of your data in one place
- Use an interactive map to find data
- · Customize search filters (currently with the help of our team)
- · Aggregated metrics for your data
- Project branding
- · Set up in minutes

Help us get YOU more citations

Though we've made progress with tracking the citations associated with Arctic data in our catalog, tracking *all* dataset use in publications is a very difficult task to complete programmatically, since in many cases, data that is used in a publication isn't formally cited.

Individual researchers and data owners can help us with this - which is why we recently implemented a "Register Citation" feature allowing researchers to register known citations to their datasets.

To register a citation, navigate to the dataset using the DOI and click on the citations tab. Once there, a dialog box will pop up and you'll be able to register the citation with us. Click the 'register citation' link and you'll see a very simple form asking for the DOI of the paper and if the paper **CITES** the dataset (that is, the dataset is explicitly identified or linked to somewhere in the text or references) or **USES** the dataset (that is, uses the dataset but doesn't formally cite it).

			+ Register Citation	
			Enter DOI of the Publication	
	+ Register Citation	→ II	doi:10.1037/0003-066X	
We couldn't find any citations I	ations for this dataset. If this dataset has been cited, you can register the citation to Arctic Data Center.		Type of Citation	
	casion to Arcic Data Center.		✓ Choose Publication cites this dataset Publication uses this dataset	
				Regis

Coming up: Arctic Data Center at AGU

The Arctic Data Center was busy this virtual conference season, attending and/or presenting at several conferences. We will be attending the American Geophysical Meeting in December as well, and we'd love to "see" you at some of our talks. The full list can be found on the blog here, and you can find all recorded videos from previous conferences on the Arctic Data Center <u>Vimeo</u> channel.

