

Resource Summary Report

Generated by SPARC SAWG on Jul 28, 2026

Polar Data Catalogue

RRID:SCR_023131

Type: Tool

Proper Citation

Polar Data Catalogue (RRID:SCR_023131)

Resource Information

URL: <http://www.polardata.ca>

Proper Citation: Polar Data Catalogue (RRID:SCR_023131)

Description: Repository of metadata and data that describes and provides access to diverse data sets generated by Arctic and Antarctic researchers. The metadata records follow ISO 19115 and Federal Geographic Data Committee (FGDC) standard formats to provide exchange with other data centres. The records cover a wide range of disciplines from natural sciences and policy, to health and social sciences. The PDC Geospatial Search tool is available to the public and researchers alike and allows searching data using a mapping interface and other parameters.

Synonyms: ArcticNet

Resource Type: service resource, storage service resource, data repository

Keywords: Arctic and Antarctic researcher data, Federal Geographic Data Committee standard format,

Availability: Free, Freely available

Resource Name: Polar Data Catalogue

Resource ID: SCR_023131

Alternate IDs: DOI:10.17616/R3QK86, r3d100010953, DOI:10.5884

Alternate URLs: <https://doi.org/10.5884>, <https://dx.doi.org/10.5884>, <http://doi.org/10.17616/R3QK86>, <https://doi.org/10.17616/R3QK86>

Record Creation Time: 20230116T062750+0000

Record Last Update: 20260728T043650+0000

Ratings and Alerts

No rating or validation information has been found for Polar Data Catalogue.

No alerts have been found for Polar Data Catalogue.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [SPARC SAWG](#) .

Sezginer Y, et al. (2023) Fluorescence-based primary productivity estimates are influenced by non-photochemical quenching dynamics in Arctic phytoplankton. *Frontiers in microbiology*, 14, 1294521.