

Resource Summary Report

Generated by SPARC SAWG on Jul 28, 2026

Canadian Polar Data Network

RRID:SCR_023143

Type: Tool

Proper Citation

Canadian Polar Data Network (RRID:SCR_023143)

Resource Information

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

Proper Citation: Canadian Polar Data Network (RRID:SCR_023143)

Description: Repository of metadata and data that describes and provides access to diverse data sets generated by Arctic and Antarctic researchers. Metadata records follow ISO 19115 and Federal Geographic Data Committee standard formats to provide exchange with other data centres. Records cover 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 mapping interface and other parameters.

Synonyms: Canadian Polar Data Network

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

Availability: Free, Freely available

Resource Name: Canadian Polar Data Network

Resource ID: SCR_023143

Alternate IDs: DOI:10.5443

Alternate URLs: <https://doi.org/10.5443>, <https://dx.doi.org/10.5443>

Record Creation Time: 20230116T062750+0000

Record Last Update: 20260728T043650+0000

Ratings and Alerts

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

No alerts have been found for Canadian Polar Data Network.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Freyria NJ, et al. (2025) Shotgun metagenomics reveals the flexibility and diversity of Arctic marine microbiomes. ISME communications, 5(1), ycaf007.

Garc??a Criado M, et al. (2023) Plant traits poorly predict winner and loser shrub species in a warming tundra biome. Nature communications, 14(1), 3837.