

Resource Summary Report

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Pacific Northwest National Laboratory DataHub: Scientific Data Repository

RRID:SCR_022255

Type: Tool

Proper Citation

Pacific Northwest National Laboratory DataHub: Scientific Data Repository
(RRID:SCR_022255)

Resource Information

URL: <https://data.pnnl.gov/>

Proper Citation: Pacific Northwest National Laboratory DataHub: Scientific Data Repository (RRID:SCR_022255)

Description: Provides tools and services to meet scientific data challenges at Pacific Northwest National Laboratory . DataHub helps researchers address the full data life cycle for their institutional projects and provides path to creating findable, accessible, interoperable, and reusable data products. Although open science data is crucial focus of DataHub's core services, we are interested in working with evidence based data throughout PNNL research community.

Synonyms: PNNL DataHub, PNNL.Data, pnnl2

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

Defining Citation: [DOI:10.25584/PNNL.DataHub/1812943](https://doi.org/10.25584/PNNL.DataHub/1812943)

Keywords: Institutional Repository, Project Datasets, Project Publications, Cross-Disciplinary Data Catalog

Funding: DOE 67025F;
DOE AC05-76RL01830

Availability: Free, Freely available

Resource Name: Pacific Northwest National Laboratory DataHub: Scientific Data Repository

Resource ID: SCR_022255

Alternate IDs: OSTI ID:1812943; re3data DOI:10.17616/R31NJJN56; FAIRsharing DOI:10.25504/FAIRsharing.45bf5b, r3d100013802

Alternate URLs: <https://www.osti.gov/biblio/1812943>, <https://doi.org/10.17616/R31NJJN56>

License: CC0 1.0 Universal

License URLs: <https://data.pnnl.gov/policy>

Record Creation Time: 20220506T050143+0000

Record Last Update: 20260829T182754+0000

Ratings and Alerts

No rating or validation information has been found for Pacific Northwest National Laboratory DataHub: Scientific Data Repository.

No alerts have been found for Pacific Northwest National Laboratory DataHub: Scientific Data Repository.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 7 mentions in open access literature.

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

Mitchell HD, et al. (2026) Increased triacylglyceride and ceramide levels are key for MERS-CoV replication. mSphere, 11(2), e0052325.

Premathilake L, et al. (2025) Modeling the impact of extreme weather events and future climate on the radiologically contaminated sites of Enewetak Atoll. Scientific reports, 15(1), 2063.

Bhattacharjee A, et al. (2022) A Mineral-Doped Micromodel Platform Demonstrates Fungal Bridging of Carbon Hot Spots and Hyphal Transport of Mineral-Derived Nutrients. mSystems, 7(6), e0091322.

Wu R, et al. (2021) DNA Viral Diversity, Abundance, and Functional Potential Vary across Grassland Soils with a Range of Historical Moisture Regimes. mBio, 12(6), e0259521.

Bhattacharjee A, et al. (2021) Draft Genome Sequence of Fusarium sp. Strain DS 682, a Novel Fungal Isolate from the Grass Rhizosphere. Microbiology resource announcements, 10(1).

Nelson WC, et al. (2020) Terabase Metagenome Sequencing of Grassland Soil Microbiomes. *Microbiology resource announcements*, 9(32).

McClure R, et al. (2020) Development and Analysis of a Stable, Reduced Complexity Model Soil Microbiome. *Frontiers in microbiology*, 11, 1987.