

# Resource Summary Report

Generated by [NIF](#) on Sep 2, 2026

## Sherlock Computing Cluster

RRID:SCR\_026161

Type: Tool

### Proper Citation

Sherlock Computing Cluster (RRID:SCR\_026161)

### Resource Information

**URL:** <https://www.sherlock.stanford.edu/>

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**Description:** Shared high-performance computing cluster. All research teams on Sherlock have access to a base set of managed computing resources, GPU-based servers, and a multi-petabyte, high-performance parallel file system for short-term storage. Stanford Faculty can supplement these shared nodes by purchasing additional servers. By investing in the cluster, PI groups not only receive exclusive access to the nodes they purchase, but also get access to all the other owner compute nodes when they're not in use, thus giving them access to the whole breadth of Sherlock resources.

**Resource Type:** computational service resource, knowledge resource

**Keywords:** Stanford research teams, shared computing cluster, HPC

**Availability:** Restricted

**Resource Name:** Sherlock Computing Cluster

**Resource ID:** SCR\_026161

**Record Creation Time:** 20241210T053256+0000

**Record Last Update:** 20260829T183421+0000

### Ratings and Alerts

No rating or validation information has been found for Sherlock Computing Cluster.

No alerts have been found for Sherlock Computing Cluster.

### Data and Source Information

**Source:** [SciCrunch Registry](#)

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## Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Milind N, et al. (2025) Buffering and non-monotonic behavior of gene dosage response curves for human complex traits. medRxiv : the preprint server for health sciences.

Weber KA, et al. (2022) Confounds in neuroimaging: A clear case of sex as a confound in brain-based prediction. Frontiers in neurology, 13, 960760.