

# Resource Summary Report

Generated by [kravitz2](#) on Jul 31, 2026

## Telescope

RRID:SCR\_017626

Type: Tool

### Proper Citation

Telescope (RRID:SCR\_017626)

### Resource Information

**URL:** <https://github.com/Mangul-Lab-USC/telescope>

**Proper Citation:** Telescope (RRID:SCR\_017626)

**Description:** Open source web application that tracks progress of jobs submitted to remote servers using Sun Grid Engine (SGE) on-demand scheduling system. Allows remote scheduling of pre-defined pipelines, as well as re-scheduling queued jobs. Telescope does not assume anything from the remote server, except for SSH connection. The connection is established using SSH key pairs that are stored after encrypted.

**Resource Type:** software resource, web application

**Keywords:** Track, progress, remote, server, scheduling, system, on demand, bio.tools

**Availability:** Free, Freely available

**Resource Name:** Telescope

**Resource ID:** SCR\_017626

**Alternate IDs:** biotools:telescope

**Alternate URLs:** <https://bio.tools/Telescope>

**License:** GNU GPL

**Record Creation Time:** 20220129T080336+0000

**Record Last Update:** 20260731T043022+0000

### Ratings and Alerts

No rating or validation information has been found for Telescope.

No alerts have been found for Telescope.

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## 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 [kravitz2](#) .

Li X, et al. (2023) capTEs enables locus-specific dissection of transcriptional outputs from reference and nonreference transposable elements. Communications biology, 6(1), 974.

Brito JJ, et al. (2020) Telescope: an interactive tool for managing large-scale analysis from mobile devices. GigaScience, 9(1).