Resource Summary Report

Generated by NIF on Sep 15, 2026

git-annex

RRID:SCR_019087
Type: Tool

Proper Citation

git-annex (RRID:SCR_019087)

Resource Information

URL: https://git-annex.branchable.com

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Description: Software tool to allow managing files with git, without checking file contents into git. While that may seem paradoxical, it is useful when dealing with files larger than git can currently easily handle, whether due to limitations in memory, time, or disk space.

Resource Type: data processing software, data storage software, data transfer software, software application, software resource

Keywords: Version control system, managing files with git, without checking file content, git, files larger than git, file transfer

Availability: Free, Available for download, Freely available

Resource Name: git-annex

Resource ID: SCR_019087

Record Creation Time: 20220129T080343+0000

Record Last Update: 20260912T195909+0000

Ratings and Alerts

No rating or validation information has been found for git-annex.

No alerts have been found for git-annex.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We found 15 mentions in open access literature.

Listed below are recent publications. The full list is available at NIF .

Dimonaco NJ, et al. (2026) Genome assemblies and annotations are not static and need support for tracking their evolution. Briefings in bioinformatics, 27(4).

Villamar J, et al. (2025) Metadata practices for simulation workflows. Scientific data, 12(1), 942.

Valošek J, et al. (2024) A database of the healthy human spinal cord morphometry in the PAM50 template space. Imaging neuroscience (Cambridge, Mass.), 2.

Valošek J, et al. (2024) Reproducible Spinal Cord Quantitative MRI Analysis with the Spinal Cord Toolbox. Magnetic resonance in medical sciences : MRMS : an official journal of Japan Society of Magnetic Resonance in Medicine, 23(3), 307.

Zhao C, et al. (2024) A reproducible and generalizable software workflow for analysis of large-scale neuroimaging data collections using BIDS Apps. Imaging neuroscience (Cambridge, Mass.), 2.

Subash P, et al. (2023) A comparison of neuroelectrophysiology databases. Scientific data, 10(1), 719.

Subash P, et al. (2023) A Comparison of Neuroelectrophysiology Databases. ArXiv.

Zhao C, et al. (2023) A reproducible and generalizable software workflow for analysis of large-scale neuroimaging data collections using BIDS Apps. bioRxiv : the preprint server for biology.

Labode J, et al. (2022) Evaluation of classifications of the monopodial bronchopulmonary vasculature using clustering methods. Histochemistry and cell biology, 158(5), 435.

Albers J, et al. (2022) A Modular Workflow for Performance Benchmarking of Neuronal Network Simulations. Frontiers in neuroinformatics, 16, 837549.

Cohen-Adad J, et al. (2021) Open-access quantitative MRI data of the spinal cord and reproducibility across participants, sites and manufacturers. Scientific data, 8(1), 219.

Grothausmann R, et al. (2021) Combination of µCT and light microscopy for generation-specific stereological analysis of pulmonary arterial branches: a proof-of-concept study. Histochemistry and cell biology, 155(2), 227.

Nastase SA, et al. (2021) The "Narratives" fMRI dataset for evaluating models of naturalistic language comprehension. Scientific data, 8(1), 250.

Halchenko YO, et al. (2021) DataLad: distributed system for joint management of code, data, and their relationship. Journal of open source software, 6(63).

Cheng CP, et al. (2020) A new virtue of phantom MRI data: explaining variance in human participant data. F1000Research, 9, 1131.