

Resource Summary Report

Generated by SPARC SAWG on Sep 15, 2026

Globus

RRID:SCR_012284

Type: Tool

Proper Citation

Globus (RRID:SCR_012284)

Resource Information

URL: <https://www.globus.org/>

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Description: Provides research data management cyberinfrastructure and is developed and operated as not-for-profit service by the University of Chicago. Researchers can move, share, and discover data across multiple storage system platforms ??? from supercomputer to lab cluster, tape archive, public cloud or laptop. Globus provides services to design and execute secure, reliable automated task orchestration, across systems and at scale. Remote function execution services enable researchers to execute functions on diverse compute systems.

Synonyms: Globus Online

Resource Type: data access protocol, data management software, software application, software resource, web service

Keywords: cyberinfrastructure platform, research data management, data transfer, data sharing services,

Availability: Free tier features available for non-profit research. Premium tier features available by institutional subscription.

Resource Name: Globus

Resource ID: SCR_012284

Alternate IDs: SciEx_11334

Alternate URLs: <https://app.globus.org>, <https://docs.globus.org>

Old URLs: <http://www.scienceexchange.com/facilities/globus-online>

Record Creation Time: 20220129T080309+0000

Ratings and Alerts

No rating or validation information has been found for Globus.

No alerts have been found for Globus.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 11 mentions in open access literature.

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

Bueckle A, et al. (2026) Cell Type Populations for 3D Anatomical Structures of the Human Reference Atlas. Scientific data, 13(1).

Malik A, et al. (2026) A Global High-Resolution Comprehensive Heat Indices Dataset from 1950 to 2024. Scientific data, 13(1), 200.

Topsakal M, et al. (2026) High-energy synchrotron X-ray multimodal computed tomography: enabling multiscale materials characterization at NSLS-II. Journal of synchrotron radiation, 33(Pt 2), 531.

Panji S, et al. (2026) Unleashing potential: assessing Africa's readiness for the data science revolution to impact health. Nature communications, 17(1).

Secaira-Morocho H, et al. (2025) Augmenting microbial phylogenomic signal with tailored marker gene sets. bioRxiv : the preprint server for biology.

Pelot NA, et al. (2025) The human vagal complex: from gross anatomy to single neurons, from brainstem to abdomen. Research square.

Boerman JP, et al. (2025) Data processing techniques to improve data integration from dairy farms. JDS communications, 6(3), 339.

Secaira-Morocho H, et al. (2025) Augmenting microbial phylogenomic signal with tailored marker gene sets. Nature communications, 16(1), 9943.

Sanil G, et al. (2025) Region-wise landmarks-based feature extraction employing SIFT, SURF, and ORB feature descriptors to recognize Monozygotic twins from 2D/3D Facial Images. F1000Research, 14, 444.

Isaac S, et al. (2025) Unique metabolic regulation of micromeres contributes to gastrulation in the sea urchin embryo. Nature communications, 16(1), 7410.

Viner C, et al. (2024) Modeling methyl-sensitive transcription factor motifs with an expanded epigenetic alphabet. *Genome biology*, 25(1), 11.