Resource Summary Report

Generated by <u>NIF</u> on Apr 19, 2025

Stanford University Quantitative Sciences Unit Core Facility

RRID:SCR_023634 Type: Tool

Proper Citation

Stanford University Quantitative Sciences Unit Core Facility (RRID:SCR_023634)

Resource Information

URL: https://med.stanford.edu/qsu.html

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Description: Collaborative unit of faculty and staff with diverse data science expertise in Biomedical Informatics Research Division in Department of Medicine. Members collaborate with investigators to address questions about disease and human health through leading in practice of data science. QSU members are data scientists with expertise including data inference, evidence synthesis, computational biology, missing data, prediction modeling, statistical computing, database creation, and software development. QSU leads and collaborates on large scale scientific projects that includes serving as data coordinating center for large multi center randomized clinical trials.

Abbreviations: QSU

Synonyms: , Stanford University Quantitative Sciences Unit

Resource Type: service resource, core facility, access service resource

Keywords: Biomedical Informatics Research, BMIR Division, Department of Medicine, data inference, evidence synthesis, computational biology, missing data, prediction modeling, statistical computing, database creation, software development, data coordinating center, large multi center randomized clinical trials,

Funding:

Availability: Restricted

Resource Name: Stanford University Quantitative Sciences Unit Core Facility

Resource ID: SCR_023634

Record Creation Time: 20230601T050210+0000

Record Last Update: 20250419T055826+0000

Ratings and Alerts

No rating or validation information has been found for Stanford University Quantitative Sciences Unit Core Facility.

No alerts have been found for Stanford University Quantitative Sciences Unit Core Facility.

Data and Source Information

Source: <u>SciCrunch Registry</u>

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at <u>NIF</u>.

Platt A, et al. (2024) A guide to successful management of collaborative partnerships in quantitative research: An illustration of the science of team science. Stat (International Statistical Institute), 13(2).

Spratt H, et al. (2017) Strategies for Success: Early-Stage Collaborating Biostatistics Faculty in an Academic Health Center. The American statistician, 71(3), 220.