

Resource Summary Report

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Howard Hughes Medical Institute at Janelia Research Campus Janelia Experimental Technology jET Core Facility

RRID:SCR_027301

Type: Tool

Proper Citation

Howard Hughes Medical Institute at Janelia Research Campus Janelia Experimental Technology jET Core Facility (RRID:SCR_027301)

Resource Information

URL: <https://www.janelia.org/support-team/janelia-experimental-technology>

Proper Citation: Howard Hughes Medical Institute at Janelia Research Campus Janelia Experimental Technology jET Core Facility (RRID:SCR_027301)

Description: Core team designs, builds and tests instruments, tools, and software that enable novel scientific investigation. Offers expertise in Data acquisition and analysis; Machine vision and image processing; Precision machining; Embedded systems design and programming; Laser, microscopy, and optical imaging systems engineering; Custom circuit design; Novel sensor systems; Lab automation, robotics and motion control; Mechanical design, machined and/or fabricated components and assemblies; Process automation.

Abbreviations: jET

Synonyms: , HHMI's Janelia Research Campus Janelia Experimental Technology, Janelia Experimental Technology (jET)

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

Keywords: ABRF, process automation, systems design and programming, lab automation, robotics, design, build, test, instruments and software,

Resource Name: Howard Hughes Medical Institute at Janelia Research Campus Janelia Experimental Technology jET Core Facility

Resource ID: SCR_027301

Alternate IDs: ABRF_4084

Alternate URLs: https://coremarketplace.org/RRID:SCR_027301/?citation=1

Record Creation Time: 20250811T213302+0000

Record Last Update: 20260810T040939+0000

Ratings and Alerts

No rating or validation information has been found for Howard Hughes Medical Institute at Janelia Research Campus Janelia Experimental Technology jET Core Facility.

No alerts have been found for Howard Hughes Medical Institute at Janelia Research Campus Janelia Experimental Technology jET Core Facility.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Ispizua JI, et al. (2026) Whole-body 3D kinematics of freely behaving Drosophila. bioRxiv : the preprint server for biology.