Resource Summary Report

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Stanford University Instrumentation Shop Core Facility

RRID:SCR_023408 Type: Tool

Proper Citation

Stanford University Instrumentation Shop Core Facility (RRID:SCR_023408)

Resource Information

URL: http://web.stanford.edu/~profitt/

Proper Citation: Stanford University Instrumentation Shop Core Facility (RRID:SCR_023408)

Description: Core for assisting with custom instrumentation and equipment needs at affordable price.Projects devices include microcontrollers, LCD displays, keypad interfaces, serial communication, signal conditioning electronics, analog and digital computer interfaces, photomultiplier tube amplifiers, DC motor, stepper motor and linear motor controllers, servomotors, rotary encoders, timed sequenced equipment, temperature controllers, peltier devices, solenoid valves, actuators, force transducers, profusion chambers, microscope adapters as well as mechanical design and limited machine shop services.

Synonyms: Stanford University instrumentation shop, MCP / NIS Engineering Shop

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

Keywords: USEDit, ABRF, custom instrumentation and equipment, microcontrollers, LCD displays, keypad interfaces, motor controllers, photomultiplier tube amplifiers, machine shop services,

Funding:

Availability: Restricted

Resource Name: Stanford University Instrumentation Shop Core Facility

Resource ID: SCR_023408

Alternate IDs: ABRF_2502

Alternate URLs: https://coremarketplace.org/?FacilityID=2502&citation=1, https://coremarketplace.org/RRID:SCR_023408?citation=1

Record Creation Time: 20230324T050212+0000

Record Last Update: 20250420T020150+0000

Ratings and Alerts

No rating or validation information has been found for Stanford University Instrumentation Shop Core Facility.

No alerts have been found for Stanford University Instrumentation Shop Core Facility.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We have not found any literature mentions for this resource.