## **Resource Summary Report**

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# **Stanford Nanofabrication Core Facility**

RRID:SCR\_023234 Type: Tool

#### **Proper Citation**

Stanford Nanofabrication Core Facility (RRID:SCR\_023234)

### **Resource Information**

URL: https://snf.stanford.edu/

Proper Citation: Stanford Nanofabrication Core Facility (RRID:SCR\_023234)

**Description:** One of four labs that are part of nano@stanford, under NSF National Nanotechnology Coordinated Infrastructure program. SNF includes cleanroom housing tools for device fabrication, satellite labs supporting Metal Organic Chemical Vapor Deposition,Experimental Fabrication methods and electronics shop for Systems Prototyping. SNF supports researchers in applications ranging from medicine and biology to fundamental physics and astronomy.

Abbreviations: SNF

Synonyms: Stanford Nanofabrication Facility

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

**Keywords:** USEDit, ABRF, National Nanotechnology Coordinated Infrastructure, Metal Organic Chemical Vapor Deposition, Experimental Fabrication, Systems Prototyping, device fabrication

Funding:

Availability: Open

Resource Name: Stanford Nanofabrication Core Facility

Resource ID: SCR\_023234

Alternate IDs: ABRF\_2464

**Alternate URLs:** https://coremarketplace.org/?FacilityID=2464&citation=1, https://coremarketplace.org/RRID:SCR\_023234?citation=1

Record Creation Time: 20230204T050200+0000

**Record Last Update:** 20250429T060228+0000

### **Ratings and Alerts**

No rating or validation information has been found for Stanford Nanofabrication Core Facility.

No alerts have been found for Stanford Nanofabrication 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 <u>NIF</u>.

Pourmand N, et al. (2006) Direct electrical detection of DNA synthesis. Proceedings of the National Academy of Sciences of the United States of America, 103(17), 6466.