Resource Summary Report

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University of California at Los Angeles California NanoSystems Institute Nano and Pico Characterization Laboratory Core Facility

RRID:SCR_022924
Type: Tool

Proper Citation

University of California at Los Angeles California NanoSystems Institute Nano and Pico Characterization Laboratory Core Facility (RRID:SCR_022924)

Resource Information

URL: https://npc.cnsi.ucla.edu/

Proper Citation: University of California at Los Angeles California NanoSystems Institute Nano and Pico Characterization Laboratory Core Facility (RRID:SCR_022924)

Description: Offers curated collection of high end scientific instrumentation to enable physicochemical characterization of nanoscale materials, devices, and systems under wide range of experimental conditions.Technical capabilities and expertise include surface analysis by Scanning Probe Microscopy (SPM); hydrodynamic size and surface charge analysis by Dynamic Light Scattering (DLS) and Zeta Potential (ZP) measurements; elemental and chemical analysis by Inductively Coupled Plasma Mass Spectrometry (ICP-MS).

Synonyms: NPC- Nano & Pico Characterization Laboratory, California NanoSystems Institute Nano and Pico Characterization Laboratory

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

Keywords: USEDit, ABRF, physicochemical characterization of nanoscale materials, surface analysis

Funding:

Resource Name: University of California at Los Angeles California NanoSystems Institute Nano and Pico Characterization Laboratory Core Facility

Resource ID: SCR_022924

Alternate IDs: ABRF_1603

Alternate URLs: https://coremarketplace.org/?FacilityID=1603&citation=1

Record Creation Time: 20221026T050203+0000

Record Last Update: 20250517T060522+0000

Ratings and Alerts

No rating or validation information has been found for University of California at Los Angeles California NanoSystems Institute Nano and Pico Characterization Laboratory Core Facility.

No alerts have been found for University of California at Los Angeles California NanoSystems Institute Nano and Pico Characterization Laboratory 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.

Mehta V, et al. (2013) Intrathoracic intrusion of left lobe of thyroid gland co-existent with absent isthmus: clinico-anatomical considerations. La Clinica terapeutica, 164(2), 125.