# **Resource Summary Report**

Generated by dkNET on May 18, 2025

# University of Arizona W.M. Keck Center for Nano Scale Imaging Core Facility

RRID:SCR\_022884

Type: Tool

## **Proper Citation**

University of Arizona W.M. Keck Center for Nano Scale Imaging Core Facility (RRID:SCR\_022884)

#### Resource Information

**URL:** <a href="https://cbc.arizona.edu/research/support-services/facilities/wm-keck-center-nano-scale-imaging">https://cbc.arizona.edu/research/support-services/facilities/wm-keck-center-nano-scale-imaging</a>

**Proper Citation:** University of Arizona W.M. Keck Center for Nano Scale Imaging Core Facility (RRID:SCR\_022884)

**Description:** Interdisciplinary research facility in areas of imaging, nano-science and spectroscopy for measuring surface topography, surface properties, electrical measurements, fluorescence, sub-monolayer visible spectroscopy, and molecular structures.

**Synonyms:** University of Arizona W.M. Keck Center for Nano-Scale Imaging, W.M. Keck Center for Nano-Scale Imaging

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

**Keywords:** USEDit, ABRF, imaging, nanoscience, spectroscopy, measuring surface topography, surface properties, electrical measurements

#### Funding:

Resource Name: University of Arizona W.M. Keck Center for Nano Scale Imaging Core

Facility

Resource ID: SCR\_022884

Alternate IDs: ABRF\_1583

Alternate URLs: https://coremarketplace.org/?FacilityID=1583&citation=1

**Record Creation Time:** 20221014T050208+0000

Record Last Update: 20250517T060520+0000

#### Ratings and Alerts

No rating or validation information has been found for University of Arizona W.M. Keck Center for Nano Scale Imaging Core Facility.

No alerts have been found for University of Arizona W.M. Keck Center for Nano Scale Imaging Core Facility.

#### Data and Source Information

Source: SciCrunch Registry

### **Usage and Citation Metrics**

We found 4 mentions in open access literature.

**Listed below are recent publications.** The full list is available at dkNET.

Dinh C, et al. (2024) Atomically Precise Graphene Nanoribbon Transistors with Long-Term Stability and Reliability. ACS nano, 18(34), 22949.

Guzmán LE, et al. (2024) Chemical Probes to Interrogate the Extreme Environment of Mosquito Larval Guts. Journal of the American Chemical Society, 146(12), 8480.

Isoe J, et al. (2023) Characterization of essential eggshell proteins from Aedes aegypti mosquitoes. BMC biology, 21(1), 214.

Li Y, et al. (2023) Influence of Halides on the Interactions of Ammonium Acids with Metal Halide Perovskites. ACS applied materials & interfaces, 15(20), 24387.