Resource Summary Report

Generated by <u>dkNET</u> on Apr 23, 2025

University of Arizona Xray Diffraction Core Facility

RRID:SCR_022886 Type: Tool

Proper Citation

University of Arizona Xray Diffraction Core Facility (RRID:SCR_022886)

Resource Information

URL: https://cbc.arizona.edu/research/support-services/facilities/x-ray-diffraction-facility

Proper Citation: University of Arizona Xray Diffraction Core Facility (RRID:SCR_022886)

Description: Facility for investigation of single crystal and powder/thin film samples by X-Ray diffraction techniques.

Abbreviations: XRD

Synonyms: University of Arizona X-Ray Diffraction (XRD) Facility, X-Ray Diffraction (XRD) Facility

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

Keywords: USEDit, ABRF, single crystal, powder, thin film, X-Ray diffraction

Funding:

Resource Name: University of Arizona Xray Diffraction Core Facility

Resource ID: SCR_022886

Alternate IDs: ABRF_1587

Alternate URLs: https://coremarketplace.org/?FacilityID=1587&citation=1

Record Creation Time: 20221014T050208+0000

Record Last Update: 20250423T061228+0000

Ratings and Alerts

No rating or validation information has been found for University of Arizona Xray Diffraction Core Facility.

No alerts have been found for University of Arizona Xray Diffraction Core Facility.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at <u>dkNET</u>.

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.

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.