

Resource Summary Report

Generated by [kravitz2](#) on Jul 30, 2026

Northwestern University Micro/Nano Fabrication Core Facility

RRID:SCR_017779

Type: Tool

Proper Citation

Northwestern University Micro/Nano Fabrication Core Facility (RRID:SCR_017779)

Resource Information

URL: <http://nufab.northwestern.edu>

Proper Citation: Northwestern University Micro/Nano Fabrication Core Facility (RRID:SCR_017779)

Description: Central micro/nano fabrication facility of Northwestern University. Provides range of nanofabrication equipment and technical expertise. Supports research in all areas of science, engineering, medicine, and interdisciplinary fields.

Abbreviations: NUFAB

Synonyms: NUFAB Northwestern University micro/nano fabrication facility, Northwestern University micro/nano fabrication facility, Micro/nano fabrication facility

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

Keywords: Micro, nano, fabrication, equipment, technical, expertise, clean, room, laminar, airflow, service, core, ABRF

Availability: Open

Resource Name: Northwestern University Micro/Nano Fabrication Core Facility

Resource ID: SCR_017779

Alternate IDs: ABRF_329, SCR_017944

Alternate URLs: <https://coremarketplace.org/?FacilityID=329>

Record Creation Time: 20220129T080336+0000

Record Last Update: 20260729T044433+0000

Ratings and Alerts

No rating or validation information has been found for Northwestern University Micro/Nano Fabrication Core Facility.

No alerts have been found for Northwestern University Micro/Nano Fabrication Core Facility.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 5 mentions in open access literature.

Listed below are recent publications. The full list is available at [kravitz2](#) .

Kulaksizoglu A, et al. (2026) Discovering Complex Metal Chalcogenide Nanostructures through Nanoreactor-Mediated Synthesis. Journal of the American Chemical Society, 148(1), 1692.

Schaumann EN, et al. (2025) Cellular Responses to Nanoscale Topography Mediated Through the RhoA/ROCK Pathway. Small (Weinheim an der Bergstrasse, Germany), e05685.

Tang X, et al. (2025) Solvent-Directed Assembly of ??-Stacked 3D Metal-Organic Frameworks with Tunable Conductivity Enhanced by C60 Encapsulation. Journal of the American Chemical Society, 147(24), 20899.

Wang Z, et al. (2025) Polyelemental Nanoparticle Synthesis Enabled by Noncontact Metallothermic Reactions. Journal of the American Chemical Society.

Shin D, et al. (2025) A-Cation-Dependent Structure-Optical Property Relationships of Halide Perovskite Heterostructures with Complex Interfaces. Journal of the American Chemical Society, 147(42), 38225.