

Resource Summary Report

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University of Michigan Biointerfaces Institute Nanotechnicum Core Facility

RRID:SCR_026717

Type: Tool

Proper Citation

University of Michigan Biointerfaces Institute Nanotechnicum Core Facility
(RRID:SCR_026717)

Resource Information

URL: <https://biointerfaces.umich.edu/facility/nanotechnicum/>

Proper Citation: University of Michigan Biointerfaces Institute Nanotechnicum Core Facility (RRID:SCR_026717)

Description: Nanotechnicum is a Biointerfaces Institute core facility providing Nanoparticle Size analysis and Zeta Potential characterization, Chiral materials spectroscopy, Material Pore Size and Porosity characterization, Materials Thermal analysis, and Biomolecular Binding characterization instrumentation and services. The Biointerfaces Institute offers instrumentation to the University of Michigan's research community, fellow academic institutions, and industry.

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

Keywords: ABRF, Soft materials, Small molecules, Polymers, Proteins, Exosomes, Liposomes, Nanotechnology, Nanoparticles, Nanomaterials, Circular Dichroism, Spectrophotometer, Circularly Polarized Luminescence, Fluorometer, Chiral, Fourier-transform infrared spectroscopy, Particle Size Analysis, Particle characterization, Zeta potential, Dynamic light scattering, Nanoparticle tracking analysis, Colocalization, porosimetry, Pore size analysis, Porosity, Surface Plasmon Resonance

Resource Name: University of Michigan Biointerfaces Institute Nanotechnicum Core Facility

Resource ID: SCR_026717

Alternate IDs: ABRF_3132

Alternate URLs: <https://coremarketplace.org/?FacilityID=3132&citation=1>

Record Creation Time: 20250410T064927+0000

Record Last Update: 20260801T191348+0000

Ratings and Alerts

No rating or validation information has been found for University of Michigan Biointerfaces Institute Nanotechnicum Core Facility.

No alerts have been found for University of Michigan Biointerfaces Institute Nanotechnicum Core Facility.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.