Resource Summary Report

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University of Delaware BioImaging Center Core Facility

RRID:SCR_017814
Type: Tool

Proper Citation

University of Delaware BioImaging Center Core Facility (RRID:SCR_017814)

Resource Information

URL: http://bioimaging.dbi.udel.edu

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Description: Microscopy facility that houses equipment including confocal microscopes: LSM780 confocal microscope (Located at CBBI),LSM880 confocal microscope (Located at DBI 117),electron microscopes and their accessory instrumentation:Thermo Scientific Apreo VS SEM microscope,Hitachi S-4700, Leica EM ACE600 and Tousimis Autosamdri-815B,CX7 high content analysis system. Our staff has technical expertise across different microscopy platforms and methodologies.

Synonyms: Delaware University BioImaging Center Core Facility, University of Delaware Bio-Imaging Center

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

Keywords: Microscopy, bioimaging, confocal, electron, microscope, analysis, service, core

Funding: NCRR S10 RR027273;
NIGMS P20 GM103446;
NIGMS P20 GM113125;
NIH Office of the Director S10 OD016361;
NIH Office of the Director S10 OD025165;
NSF IIA 1301765;
State of Delaware

Availability: Open

Resource Name: University of Delaware BioImaging Center Core Facility

Resource ID: SCR_017814

Alternate IDs: ABRF_537

Alternate URLs: https://coremarketplace.org/?FacilityID=537&citation=1

Record Creation Time: 20220129T080337+0000

Record Last Update: 20260905T133413+0000

Ratings and Alerts

No rating or validation information has been found for University of Delaware BioImaging Center Core Facility.

No alerts have been found for University of Delaware BioImaging Center 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 .

Mathioni SM, et al. (2013) Transcriptomics of the rice blast fungus Magnaporthe oryzae in response to the bacterial antagonist Lysobacter enzymogenes reveals candidate fungal defense response genes. PloS one, 8(10), e76487.