Resource Summary Report

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Marion Bessin Liver Research Center Imaging and Cell Structure

RRID:SCR_015182

Type: Tool

Proper Citation

Marion Bessin Liver Research Center Imaging and Cell Structure (RRID:SCR_015182)

Resource Information

URL: http://www.einstein.yu.edu/centers/liver-research/research-cores/imaging-and-cell-structure-core.aspx

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Description: Core that supports and assists with use of specialized instrumentation, including laser scanning confocal microscopy, deconvolution microscopy, multi-photon microscopy, cryo-electron microscopy (cryo-EM) and correlative light electron microscopy (CLEM). It also provides expertise in and assistance with specialized imaging techniques such as correlative microscopy, vesicle tracking, volumetric measurements, ultrastructural sample preparation, super resolution fluorescence microscopy (STORM/SIM), Fluorescence Recovery After Photobleaching (FRAP), Fluorescence Resonance Energy Transfer (FRET) and Total Internal Reflection Microscopy (TIRF).

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

Keywords: imaging, liver research, electron microscopy, cell structure

Funding: NIDDK P30DK041296

Availability: Available to the research community

Resource Name: Marion Bessin Liver Research Center Imaging and Cell Structure

Resource ID: SCR_015182

Record Creation Time: 20220129T080324+0000

Record Last Update: 20250418T055412+0000

Ratings and Alerts

No rating or validation information has been found for Marion Bessin Liver Research Center Imaging and Cell Structure .

No alerts have been found for Marion Bessin Liver Research Center Imaging and Cell Structure .

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We have not found any literature mentions for this resource.