Resource Summary Report

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JSU Molecular Magnetic Resonance Core Laboratory

RRID:SCR_009893

Type: Tool

Proper Citation

JSU Molecular Magnetic Resonance Core Laboratory (RRID:SCR_009893)

Resource Information

URL: http://jsu.eagle-i.net/i/0000012a-c928-8ae0-0055-c4eb80000000

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Description: Core facility that provides the following services: Electron paramagnetic resonance (EPR) spectroscopy service. The specific aims of the MMR are to: 1. Provide high field FT-NMR spectrometers for all RCMI investigators and other researchers who need structural determination tools in their research. High field NMR spectrometers are key instruments in organic chemistry including biomedical and environmental research. Two high field FT-NMR spectrometers in the MMR Core Facility are made available for JSU researchers and off-campus users. 2. To offer technical support to users who need to apply NMR technology in their research but lack expertise. The sophisticated technology in NMR spectroscopy will be available for organic chemists as well as novice users and researchers from the biomedical and environmental areas. The MMR Core facility will host numerous workshops for new users including faculty and new graduate students.

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

Keywords: electron paramagnetic resonance spectroscopy

Funding:

Resource Name: JSU Molecular Magnetic Resonance Core Laboratory

Resource ID: SCR_009893

Alternate IDs: nlx_156362

Record Creation Time: 20220129T080255+0000

Record Last Update: 20250418T055226+0000

Ratings and Alerts

No rating or validation information has been found for JSU Molecular Magnetic Resonance Core Laboratory.

No alerts have been found for JSU Molecular Magnetic Resonance Core Laboratory.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We have not found any literature mentions for this resource.