

Resource Summary Report

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Hunter NMR Spectroscopy Facility

RRID:SCR_000883

Type: Tool

Proper Citation

Hunter NMR Spectroscopy Facility (RRID:SCR_000883)

Resource Information

URL: <http://www.hunter.cuny.edu/chemistry/facilities/nmr/home>

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Description: A service facility with four main spectrometers. The facility consists of four NMR instruments: a JEOL GX-400, a Varian Inova 500, a Bruker Avance 500 equipped with a ¹³C-¹H cryoprobe, and a Bruker Avance III 600 MHz spectrometer equipped with a cryoprobe. These spectrometers are utilized by scientists from Hunter College, as well as from the entire CUNY community. The large variety of available probes allows detection of virtually any MR-active nuclide. Data analysis is performed either at the spectrometer workstation with vendor software or off-line with third party software packages.

Resource Type: material resource, instrument supplier

Keywords: spectrometer, spectroscopy, analysis, cuny, nuclide, data analysis

Funding:

Resource Name: Hunter NMR Spectroscopy Facility

Resource ID: SCR_000883

Alternate IDs: nlx_156342

Alternate URLs: <http://hunter-cuny.eagle-i.net/i/00000136-79a2-306f-949b-425080000000>

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Ratings and Alerts

No rating or validation information has been found for Hunter NMR Spectroscopy Facility.

No alerts have been found for Hunter NMR Spectroscopy Facility.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.