

Resource Summary Report

Generated by SPARC SAWG on Jul 28, 2026

LBNL OpenMSI

RRID:SCR_024581

Type: Tool

Proper Citation

LBNL OpenMSI (RRID:SCR_024581)

Resource Information

URL: <https://openmsi.neresc.gov/openmsi/client/index.html>

Proper Citation: LBNL OpenMSI (RRID:SCR_024581)

Description: Web-based platform for mass spectrometry imaging. Used for visualization, analysis and management of mass spectrometry imaging data. Used for management and storage of MSI data, visualization of hyper-dimensional contents of data, and statistical analysis.

Synonyms: , Open Mass Spectrometry Imaging, OpenMSI

Resource Type: topical portal, portal, data or information resource

Defining Citation: [PMID:24087878](#)

Keywords: mass spectrometry imaging, mass spectrometry imaging data, management and storage of MSI data,

Availability: Free, Freely available

Resource Name: LBNL OpenMSI

Resource ID: SCR_024581

Alternate URLs: <https://api.datacite.org/doi?prefix=10.7943>

Record Creation Time: 20231018T050215+0000

Record Last Update: 20260727T040823+0000

Ratings and Alerts

No rating or validation information has been found for LBNL OpenMSI.

No alerts have been found for LBNL OpenMSI.

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 [SPARC SAWG](#) .

Wiebach V, et al. (2023) "What I wish I had known before starting my PhD". Analytical science advances, 4(1-2), 6.