

Resource Summary Report

Generated by [RRID](#) on Aug 13, 2026

[imzMLConverter](#)

RRID:SCR_021642

Type: Tool

Proper Citation

imzMLConverter (RRID:SCR_021642)

Resource Information

URL: <https://www.cs.bham.ac.uk/~ibs/imzMLConverter/>

Proper Citation: imzMLConverter (RRID:SCR_021642)

Description: Software tool for generating imzML. Allows conversion to imzML mass spectrometry imaging standard utilising mzML mass spectrometry standard as intermediary format.

Resource Type: data processing software, software resource, software application

Defining Citation: [PMID:22641155](#)

Keywords: Mass spectrometry imaging data, data conversion, imzML, common imaging format, converting proprietary formats

Availability: Free, Available for download, Freely available

Resource Name: imzMLConverter

Resource ID: SCR_021642

Record Creation Time: 20220129T080356+0000

Record Last Update: 20260813T055222+0000

Ratings and Alerts

No rating or validation information has been found for imzMLConverter.

No alerts have been found for imzMLConverter.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

Listed below are recent publications. The full list is available at [RRID](#) .

Rodriguez A, et al. (2026) Peripheral metabolic dysfunction drives sleep disruption in TDP-43 proteinopathy. bioRxiv : the preprint server for biology.

Lu Y, et al. (2025) Functional Genetic Screens Reveal Key Pathways Instructing the Molecular Phenotypes of Tumor-Associated Macrophages. Cancer immunology research, 13(12), 2054.

Bowman AP, et al. (2020) Ultra-High Mass Resolving Power, Mass Accuracy, and Dynamic Range MALDI Mass Spectrometry Imaging by 21-T FT-ICR MS. Analytical chemistry, 92(4), 3133.

Steven RT, et al. (2016) Investigating MALDI MSI parameters (Part 1) - A systematic survey of the effects of repetition rates up to 20kHz in continuous raster mode. Methods (San Diego, Calif.), 104, 101.