OpenMS
RRID:SCR_012042
Type: Tool

Proper Citation

OpenMS (RRID:SCR_012042)

Resource Information

URL: http://sourceforge.net/projects/open-ms/
Proper Citation: OpenMS (RRID:SCR_012042)
Description: An algorithm to align LC-MS samples and to match corresponding ion species across samples.
Resource Type: Resource, software resource
References: PMID:17646306
Keywords: standalone software, mac os x, unix/linux, windows, c++, python, bio.tools
Parent Organization: SourceForge
Availability: GNU Lesser General Public License
Website Status: Last checked up
Resource Name: OpenMS
Resource ID: SCR_012042
Alternate IDs: OMICS_02387, biotools:openms
Alternate URLs: https://bio.tools/openms

Ratings and Alerts
No rating or validation information has been found for OpenMS.

No alerts have been found for OpenMS.

**Data and Source Information**

**Source:** SciCrunch Registry

**Usage and Citation Metrics**

We found 71 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [FDI Lab - SciCrunch.org](https://FDI-Lab.SciCrunch.org).


Zhong CQ, et al. (2020) Generation of a murine SWATH-MS spectral library to quantify more than 11,000 proteins. Scientific data, 7(1), 104.


Gorshkov V, et al. (2019) Protein corona formed on silver nanoparticles in blood plasma is highly selective and resistant to physicochemical changes of the solution. Environmental science. Nano, 6(4), 1089-1098.