OpenMS
RRID:SCR_012042
Type: Tool

Proper Citation

OpenMS (RRID:SCR_012042)

Resource Information

**URL:** http://sourceforge.net/projects/open-ms/

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**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.


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.