OpenMS
RRID:SCR_012042
Type: Tool

Proper Citation

OpenMS (RRID:SCR_012042)

Resource Information

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

Description: An algorithm to align LC-MS samples and to match corresponding ion species across samples.

Resource Name: OpenMS

Proper Citation: OpenMS (RRID:SCR_012042)

Resource Type: Resource, software resource

Keywords: standalone software, mac os x, unix/linux, windows, c++, python

Resource ID: SCR_012042

Parent Organization: SourceForge

References: PMID: 17646306

Availability: GNU Lesser General Public License

Website Status: Last checked up

Alternate IDs: OMICS_02387

Mentions Count: 55

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 55 mentions in open access literature.

Listed below are recent publications. The full list is available at FDI Lab - SciCrunch Infrastructure.


Bergqvist F, et al. (2019) Inhibition of mPGES-1 or COX-2 Results in Different Proteomic and Lipidomic Profiles in A549 Lung Cancer Cells. Frontiers in pharmacology, 10, 636.


Chin CL, et al. (2019) A human expression system based on HEK293 for the stable
production of recombinant erythropoietin. Scientific reports, 9(1), 16768.


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.


