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.

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**Data and Source Information**

**Source:** [SciCrunch Registry](http://scicrunch.org)

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**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](http://fdilab.sci crunch.org).


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.


