MetaboLights

RRID:SCR_014663
Type: Tool

Proper Citation

MetaboLights (RRID:SCR_014663)

Resource Information

URL: https://www.ebi.ac.uk/metabolights/

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Description: A cross-species, cross-technique database for metabolomics experiments, data, and derived information. It includes metabolite structures and their reference spectra, their biological roles, locations and concentrations, and experimental data from metabolic experiments.

Synonyms: MetaboLights

Resource Type: storage service resource, database, service resource, data or information resource, data repository

Keywords: metabolomics, database, structure, spectra, experimental data

Funding Agency: BBSRC

Availability: Publicly available, The community can contribute to this resource

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Ratings and Alerts

No rating or validation information has been found for MetaboLights.

No alerts have been found for MetaboLights.
Usage and Citation Metrics

We found 450 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [RRID](https://doi.org/10.1001/jmbe.asm.155).


Guo X, et al. (2023) BCAA insufficiency leads to premature ovarian insufficiency via ceramide-induced elevation of ROS. EMBO molecular medicine, 15(4), e17450.


Bafiti V, et al. (2023) Bioenergetic Profiling in Glioblastoma Multiforme Patients with Different Clinical Outcomes. Metabolites, 13(3).


Liaubet L, et al. (2023) Plasma 1H-NMR metabolic and amino acid profiles of newborn piglets from two lines divergently selected for residual feed intake. Scientific reports, 13(1), 7127.


Ishida K, et al. (2023) Characteristic Metabolic Changes in Skeletal Muscle Due to Vibrio vulnificus Infection in a Wound Infection Model. mSystems, 8(2), e0068222.


Tran TTV, et al. (2023) Artificial Intelligence in Drug Metabolism and Excretion Prediction: Recent Advances, Challenges, and Future Perspectives. Pharmaceutics, 15(4).
