ChemSpider

RRID:SCR_006360
Type: Tool

Proper Citation

ChemSpider (RRID:SCR_006360)

Resource Information

URL: http://www.chemspider.com/

Proper Citation: ChemSpider (RRID:SCR_006360)

Description: Collection of chemical structures. Provides access to structures, properties and associated information from hundreds of data sources to find compounds of interest and provides services to improve this data by curation and annotation and to integrate it with users applications.

Abbreviations: ChemSpider

Resource Type: software resource, database, data access protocol, web service, service resource, data or information resource, software application, mobile app

Keywords: collection, chemical, structure, property, data, compound, bio.tools, FASEB list

Funding Agency: Waters, GGA Software Services

Availability: Free, Freely available, Registration required for some sites

Resource Name: ChemSpider

Resource ID: SCR_006360

Alternate IDs: nlx_152101, biotools:chemspider

Alternate URLs: https://bio.tools/chemspider

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

No alerts have been found for ChemSpider.

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**Data and Source Information**

**Source:** [SciCrunch Registry](#)

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**Usage and Citation Metrics**

We found 1197 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [RRID](#).


Terlouw BR, et al. (2023) MIBiG 3.0: a community-driven effort to annotate experimentally validated biosynthetic gene clusters. Nucleic acids research, 51(D1), D603.


Spagnuolo MS, et al. (2023) Long-Lasting Impact of Sugar Intake on Neurotrophins and Neurotransmitters from Adolescence to Young Adulthood in Rat Frontal Cortex. Molecular neurobiology, 60(2), 1004.

Petrova NV, et al. (2023) LC-HRMS for the Identification of Quercetin and Its Derivatives in Spiraea hypericifolia (Rosaceae) and Anatomical Features of Its Leaves. Plants (Basel, Switzerland), 12(2).


Qu Z, et al. (2023) Screening of Q-markers for the wine-steamed Schisandra chinensis decoction pieces in improving allergic asthma. Chinese medicine, 18(1), 10.


Menacherry SPM, et al. (2023) Selective accumulation of pharmaceutical residues from 6 different soils by plants: a comparative study on onion, radish, and spinach. Environmental science and pollution research international, 30(18), 54160.


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