Resource Summary Report

Generated by NIF on Apr 19, 2025

SedDB

RRID:SCR_002210
Type: Tool

Proper Citation

SedDB (RRID:SCR_002210)

Resource Information

URL: http://www.earthchem.org/seddb

Proper Citation: SedDB (RRID:SCR_002210)

Description: Geochemical database for marine and terrestrial sediments primarily from the published literature containing a full range of analytical values for sediment samples, primarily from marine sediment cores. It includes major and trace element concentrations, radiogenic and stable isotope ratios, and data for a plethora of materials such as organic and inorganic components, leachates, and size fractions. SedDB also archives a vast array of metadata relating to the individual sample.

Abbreviations: SedDB

Resource Type: database, data or information resource

Keywords: sediment, marine sediment, geochemistry, marine, continental, terrestrial, polar

Funding: NSF

Resource Name: SedDB

Resource ID: SCR_002210

Alternate IDs: nlx_154724

Record Creation Time: 20220129T080212+0000

Record Last Update: 20250412T054655+0000

Ratings and Alerts

No rating or validation information has been found for SedDB.

No alerts have been found for SedDB.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at NIF.

Liu H, et al. (2022) Diffusion kurtosis imaging and diffusion tensor imaging parameters applied to white matter and gray matter of patients with anti-N-methyl-D-aspartate receptor encephalitis. Frontiers in neuroscience, 16, 1030230.

Sauvage JF, et al. (2021) The contribution of water radiolysis to marine sedimentary life. Nature communications, 12(1), 1297.