

Resource Summary Report

Generated by SPARC SAWG on Jul 28, 2026

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

Availability: THIS RESOURCE IS NO LONGER IN SERVICE

Resource Name: SedDB

Resource ID: SCR_002210

Alternate IDs: nlx_154724, r3d100011534

Record Creation Time: 20220129T080212+0000

Record Last Update: 20260725T191122+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 1 mentions in open access literature.

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

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