Resource Summary Report

Generated by NIF on May 25, 2025

taxize

RRID:SCR_022677

Type: Tool

Proper Citation

taxize (RRID:SCR_022677)

Resource Information

URL: https://cran.r-project.org/web/packages/taxize/index.html

Proper Citation: taxize (RRID:SCR_022677)

Description: Software R package for taxonomic information from around web. Interacts with suite of web 'APIs' for taxonomic tasks, such as getting database specific taxonomic identifiers, verifying species names, getting taxonomic hierarchies, fetching downstream and upstream taxonomic names, getting taxonomic synonyms, converting scientific to common names and vice versa, and more.

Resource Type: software resource, software toolkit

Keywords: taxonomic information, getting database specific taxonomic identifiers, getting taxonomic hierarchies, fetching downstream and upstream taxonomic names, getting taxonomic synonyms

Funding:

Availability: Free, Available for download, Freely available

Resource Name: taxize

Resource ID: SCR_022677

License: MIT

Record Creation Time: 20220817T050143+0000

Record Last Update: 20250525T032607+0000

Ratings and Alerts

No rating or validation information has been found for taxize.

No alerts have been found for taxize.

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 NIF.

Dougherty K, et al. (2022) Computational curation and analysis of publicly available protein sequence data from a single protein family. MethodsX, 9, 101846.