

# Resource Summary Report

Generated by ASWG on Aug 4, 2026

## rentrez

RRID:SCR\_021062

Type: Tool

---

### Proper Citation

rentrez (RRID:SCR\_021062)

---

### Resource Information

**URL:** <https://cran.r-project.org/web/packages/rentrez/index.html>

**Proper Citation:** rentrez (RRID:SCR\_021062)

**Description:** Software package provides R interface to NCBI EUtils API, to search databases like GenBank and PubMed, process of those searches. Provides functions that work with NCBI Eutils API to search, download data from, and otherwise interact with NCBI databases.

**Resource Type:** software toolkit, software resource

**Keywords:** R, entrez, function, NCBI Eutils API, search databases, interact with NCBI databases

**Availability:** Free, Available for download, Freely available

**Resource Name:** rentrez

**Resource ID:** SCR\_021062

**Alternate URLs:** <https://github.com/ropensci/rentrez/>

**License:** MIT + file LICENSE

**Record Creation Time:** 20220129T080353+0000

**Record Last Update:** 20260803T040804+0000

---

### Ratings and Alerts

No rating or validation information has been found for rentrez.

No alerts have been found for rentrez.

## Data and Source Information

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

## Usage and Citation Metrics

We found 6 mentions in open access literature.

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

Halvorson RT, et al. (2024) Increasing Use of Promotional Language in Orthopaedic Surgery Abstracts-An Analysis of 112,916 Abstracts 1985 to 2020. Journal of the American Academy of Orthopaedic Surgeons. Global research & reviews, 8(5).

Avila Santos AP, et al. (2023) The AnimalAssociatedMetagenomeDB reveals a bias towards livestock and developed countries and blind spots in functional-potential studies of animal-associated microbiomes. Animal microbiome, 5(1), 48.

Mencattelli G, et al. (2022) Epidemiological and Evolutionary Analysis of West Nile Virus Lineage 2 in Italy. Viruses, 15(1).

Rutz A, et al. (2022) The LOTUS initiative for open knowledge management in natural products research. eLife, 11.

Gedman G, et al. (2021) As above, so below: Whole transcriptome profiling demonstrates strong molecular similarities between avian dorsal and ventral pallial subdivisions. The Journal of comparative neurology, 529(12), 3222.

Kroeger CM, et al. (2021) Evidence of misuse of nonparametric tests in the presence of heteroscedasticity within obesity research. F1000Research, 10, 391.