

Resource Summary Report

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rOpenSci

RRID:SCR_013986

Type: Tool

Proper Citation

rOpenSci (RRID:SCR_013986)

Resource Information

URL: <https://ropensci.org>

Proper Citation: rOpenSci (RRID:SCR_013986)

Description: A software repository which provides and builds open source tools for open science. rOpenSci provides packages that allow access to data repositories through the R statistical programming environment. R packages are grouped by what the tools do: acquire data, full-text of journal articles, altmetrics, data-publication, reproducibility, and data visualization.

Resource Type: software repository, software resource

Keywords: software repository, R code, R statistical programming environment, open science

Resource Name: rOpenSci

Resource ID: SCR_013986

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Record Creation Time: 20220129T080318+0000

Record Last Update: 20260728T043431+0000

Ratings and Alerts

No rating or validation information has been found for rOpenSci.

No alerts have been found for rOpenSci.

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 [nidm-terms](#) .

Carlson CJ, et al. (2022) The Global Virome in One Network (VIRION): an Atlas of Vertebrate-Virus Associations. *mBio*, 13(2), e0298521.

Nüst D, et al. (2021) CODECHECK: an Open Science initiative for the independent execution of computations underlying research articles during peer review to improve reproducibility. *F1000Research*, 10, 253.

Beck MW, et al. (2020) The importance of open science for biological assessment of aquatic environments. *PeerJ*, 8, e9539.

Ihle M, et al. (2017) Striving for transparent and credible research: practical guidelines for behavioral ecologists. *Behavioral ecology : official journal of the International Society for Behavioral Ecology*, 28(2), 348.

Jahn N, et al. (2016) A study of institutional spending on open access publication fees in Germany. *PeerJ*, 4, e2323.

Serfass DG, et al. (2015) Situations in 140 Characters: Assessing Real-World Situations on Twitter. *PloS one*, 10(11), e0143051.