

Resource Summary Report

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Shannon

RRID:SCR_017037

Type: Tool

Proper Citation

Shannon (RRID:SCR_017037)

Resource Information

URL: <https://github.com/sreeramkannan/Shannon>

Proper Citation: Shannon (RRID:SCR_017037)

Description: Software tool for de novo transcriptome assembly from RNA-Seq data.

Resource Type: software application, software resource, data processing software, data analysis software

Keywords: de novo, transcriptome, assembly, RNAseq, data

Funding: NSF Center for Science of Information ;
NHGRI ;
University of Washington

Availability: Free, Available for download, Freely available

Resource Name: Shannon

Resource ID: SCR_017037

Alternate URLs: <http://sreeramkannan.github.io/Shannon/>

License: GPL v3

Record Creation Time: 20220129T080333+0000

Record Last Update: 20260728T043524+0000

Ratings and Alerts

No rating or validation information has been found for Shannon.

No alerts have been found for Shannon.

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 [nidm-terms](#) .

Johnson LK, et al. (2019) Re-assembly, quality evaluation, and annotation of 678 microbial eukaryotic reference transcriptomes. GigaScience, 8(4).