Resource Summary Report

Generated by dkNET on Apr 26, 2025

minet

RRID:SCR_018661

Type: Tool

Proper Citation

minet (RRID:SCR_018661)

Resource Information

URL: https://bioconductor.org/packages/minet/

Proper Citation: minet (RRID:SCR_018661)

Description: Open source software R package for inferring large transcriptional networks using mutual information. Implements algorithms for inferring networks such as gene networks from microarray data.

Synonyms: Mutual Information NETworks

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

Defining Citation: PMID:18959772

Keywords: Inferring transcriptional network, mutual information, gene network, microarray data, gene, statistical dependencies model, gene to gene interaciton, statistical quantification, bio.tools

Funding: Communaute Française de Belgique

Availability: Free, Available for download, Freely available

Resource Name: minet

Resource ID: SCR 018661

Alternate IDs: biotools:minet

Alternate URLs: http://minet.meyerp.com/, https://bio.tools/minet

License: Creative Commons Attribution-NonCommercial-ShareAlike 3.0 License

Record Creation Time: 20220129T080341+0000

Record Last Update: 20250426T060724+0000

Ratings and Alerts

No rating or validation information has been found for minet.

No alerts have been found for minet.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We have not found any literature mentions for this resource.