

Resource Summary Report

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

Defining Citation: [PMID:18959772](#)

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

Funding: Communauté 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>

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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.