

Resource Summary Report

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Generalized Relevance Network

RRID:SCR_016488

Type: Tool

Proper Citation

Generalized Relevance Network (RRID:SCR_016488)

Resource Information

URL: <https://vkuzmanovski@bitbucket.org/vkuzmanovski/rn-approach.git>

Proper Citation: Generalized Relevance Network (RRID:SCR_016488)

Description: Software tool with approaching infers network structure by measuring the pairwise associations between the data observed in the individual network nodes. It follows the more general statistical perspective of GRN inference, where no explicit model of the data is built or assumed.

Abbreviations: GenRelNet

Synonyms: GenRelNet:Generalized Relevance Network

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

Keywords: network, inference, reconstruction, relevance, approach, gene, regulatory

Availability: Free, Available for download, Freely available

Resource Name: Generalized Relevance Network

Resource ID: SCR_016488

Record Creation Time: 20220129T080330+0000

Record Last Update: 20260912T195840+0000

Ratings and Alerts

No rating or validation information has been found for Generalized Relevance Network.

No alerts have been found for Generalized Relevance Network.

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 [NIF](#) .

Kuzmanovski V, et al. (2018) Extensive evaluation of the generalized relevance network approach to inferring gene regulatory networks. GigaScience, 7(11).