

Resource Summary Report

Generated by [kravitz2](#) on Aug 30, 2026

[graynet](#)

RRID:SCR_017406

Type: Tool

Proper Citation

graynet (RRID:SCR_017406)

Resource Information

URL: <https://github.com/raamana/graynet>

Proper Citation: graynet (RRID:SCR_017406)

Description: Software tool for subject wise networks from morphometric features and structural MRI. Single subject morphometric networks for neuroscience connectivity applications.

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

Defining Citation: [DOI:10.21105/joss.00924](https://doi.org/10.21105/joss.00924)

Keywords: Subject, wise, network, morphometric, feature, structural, MRI, neuroscience, connectivity

Availability: Free, Available for download, Freely available

Resource Name: graynet

Resource ID: SCR_017406

License: MIT License

Record Creation Time: 20220129T080335+0000

Record Last Update: 20260829T182539+0000

Ratings and Alerts

No rating or validation information has been found for graynet.

No alerts have been found for graynet.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

Listed below are recent publications. The full list is available at [kravitz2](#) .

Kim M, et al. (2023) Multivariate prediction of long COVID headache in adolescents using gray matter structural MRI features. *Frontiers in human neuroscience*, 17, 1202103.

Ren J, et al. (2022) Asymptomatic carotid stenosis is associated with both edge and network reconfigurations identified by single-subject cortical thickness networks. *Frontiers in aging neuroscience*, 14, 1091829.

Ruffle JK, et al. (2021) The autonomic brain: Multi-dimensional generative hierarchical modelling of the autonomic connectome. *Cortex; a journal devoted to the study of the nervous system and behavior*, 143, 164.