**GraphVar: A toolbox for comprehensive graph analyses of functional brain connectivity**

RRID:SCR_014117  
Type: Tool

**Proper Citation**

GraphVar: A toolbox for comprehensive graph analyses of functional brain connectivity (RRID:SCR_014117)

**Resource Information**

**URL:** [http://www.nitrc.org/projects/graphvar/](http://www.nitrc.org/projects/graphvar/)

**Description:** A user-friendly graphical-user-interface (GUI)-based toolbox (MATLAB) for comprehensive graph-theoretical analyses of brain connectivity, including network construction and characterization, statistical analysis on network topological measures, and interactive exploration of results.

**Resource Name:** GraphVar: A toolbox for comprehensive graph analyses of functional brain connectivity

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

**Keywords:** software toolbox, data analysis, brain connectivity, graph theoretical analysis, statistical analysis, network construction, network characterization

**Resource ID:** SCR_014117

**Parent Organization:** Charite - Universitätsmedizin Berlin; Berlin; Germany

**References:** PMID: 25725332

**Availability:** Available for download
Website Status: Last checked up

Alternate URLs: http://www.rfmri.org/GraphVar

Mentions Count: 5

Ratings and Alerts

No rating or validation information has been found for GraphVar: A toolbox for comprehensive graph analyses of functional brain connectivity.

No alerts have been found for GraphVar: A toolbox for comprehensive graph analyses of functional brain connectivity.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We found 5 mentions in open access literature.

Listed below are recent publications. The full list is available at FDI Lab - SciCrunch Infrastructure.


