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/

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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.

Synonyms: GraphVar

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

Defining Citation: PMID:25725332

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

Availability: Available for download

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

Resource ID: SCR_014117
**Alternate URLs:** http://www.rfmri.org/GraphVar

**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](http://www.rfmri.org/GraphVar)

**Usage and Citation Metrics**

We found 7 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [FDI Lab - SciCrunch.org](http://www.rfmri.org/GraphVar).


