

Resource Summary Report

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Functional Connectivity Analysis Tool for near-infrared spectroscopy data

RRID:SCR_014111

Type: Tool

Proper Citation

Functional Connectivity Analysis Tool for near-infrared spectroscopy data
(RRID:SCR_014111)

Resource Information

URL: <http://www.nitrc.org/projects/fcnirs/>

Proper Citation: Functional Connectivity Analysis Tool for near-infrared spectroscopy data (RRID:SCR_014111)

Description: A functional connectivity analysis tool for near-infrared spectroscopy data. Its functions include preprocessing, quality control, FC calculation and network analysis.

Abbreviations: FC-NIRS

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

Keywords: network analysis, data processing software, functional connectivity analysis, near infrared spectroscopy

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Availability: Available for download

Resource Name: Functional Connectivity Analysis Tool for near-infrared spectroscopy data

Resource ID: SCR_014111

License: BSD License

Record Creation Time: 20220129T080319+0000

Record Last Update: 20260912T195812+0000

Ratings and Alerts

No rating or validation information has been found for Functional Connectivity Analysis Tool for near-infrared spectroscopy data.

No alerts have been found for Functional Connectivity Analysis Tool for near-infrared spectroscopy data.

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 [SPARC SAWG](#) .

Hu Z, et al. (2020) Applications of Resting-State fNIRS in the Developing Brain: A Review From the Connectome Perspective. Frontiers in neuroscience, 14, 476.