# **Resource Summary Report**

Generated by FDI Lab - SciCrunch.org on Apr 16, 2025

# Multi-Echo Independent Component Regression Group-Level Connectivity Dataset

RRID:SCR\_009508

Type: Tool

## **Proper Citation**

Multi-Echo Independent Component Regression Group-Level Connectivity Dataset (RRID:SCR\_009508)

#### Resource Information

URL: http://www.nitrc.org/projects/me-icr/

**Proper Citation:** Multi-Echo Independent Component Regression Group-Level Connectivity Dataset (RRID:SCR\_009508)

**Description:** Data set of an AFNI GroupInCorr session for multi-echo independent component regression (ME-ICR) for a cohort of 52 subjects. This dataset provides a high-quality atlas of seed-based functional connectivity with strong statistical conditioning.

Abbreviations: ME-ICR GroupInCorr Dataset

**Synonyms:** Multi-Echo Independent Component Regression (ME-ICR) Group-Level Connectivity (GroupInCorr) Dataset

**Resource Type:** data set, data or information resource

**Keywords:** computational neuroscience, independent component regression, afni, functional connectivity

Funding:

Availability: BIRN Data License, COINS Data Use Agreement

**Resource Name:** Multi-Echo Independent Component Regression Group-Level Connectivity Dataset

Resource ID: SCR\_009508

Alternate IDs: nlx\_155668

**Record Creation Time:** 20220129T080253+0000

**Record Last Update:** 20250411T055335+0000

# Ratings and Alerts

No rating or validation information has been found for Multi-Echo Independent Component Regression Group-Level Connectivity Dataset.

No alerts have been found for Multi-Echo Independent Component Regression Group-Level Connectivity Dataset.

### Data and Source Information

Source: SciCrunch Registry

## **Usage and Citation Metrics**

We have not found any literature mentions for this resource.