

# Resource Summary Report

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## NTU-DSI-122: a DSI template in ICBM-152 space

RRID:SCR\_014155

Type: Tool

### Proper Citation

NTU-DSI-122: a DSI template in ICBM-152 space (RRID:SCR\_014155)

### Resource Information

**URL:** <http://www.nitrc.org/projects/ntu-dsi-122/>

**Proper Citation:** NTU-DSI-122: a DSI template in ICBM-152 space (RRID:SCR\_014155)

**Description:** A diffusion spectrum imaging (DSI) template constructed in the standard ICBM-152 space from 122 healthy adults. The template was built through incorporating the macroscopic anatomical information using high-resolution T1-weighted images and the microscopic structural information obtained from DSI datasets, rendering it to achieve a high anatomical matching to the ICBM-152 space. This template can serve as a representative DSI dataset for a healthy adult population. It is released in its original DWI format.

**Resource Type:** map, data or information resource, image, radiographic image

**Defining Citation:** [PMID:26095830](#)

**Keywords:** dsi, template, map, image, human brain

**Availability:** Public, Available to the research community

**Resource Name:** NTU-DSI-122: a DSI template in ICBM-152 space

**Resource ID:** SCR\_014155

**License:** Attribution Non-Commercial Share Alike

**Record Creation Time:** 20220129T080319+0000

**Record Last Update:** 20260801T190839+0000

### Ratings and Alerts

No rating or validation information has been found for NTU-DSI-122: a DSI template in ICBM-152 space.

No alerts have been found for NTU-DSI-122: a DSI template in ICBM-152 space.

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## Data and Source Information

**Source:** [SciCrunch Registry](#)

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## Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Isaac Tseng WY, et al. (2021) Microstructural differences in white matter tracts across middle to late adulthood: a diffusion MRI study on 7167 UK Biobank participants. *Neurobiology of aging*, 98, 160.