# Resource Summary Report

Generated by FDI Lab - SciCrunch.org on Apr 18, 2025

## UManitoba - JHU Functionally Defined Human White Matter Atlas

RRID:SCR_015525
Type: Tool

### Proper Citation

UManitoba - JHU Functionally Defined Human White Matter Atlas (RRID:SCR_015525)

### Resource Information

**URL:** http://www.nitrc.org/projects/uofm_jhu_atlas/

**Proper Citation:** UManitoba - JHU Functionally Defined Human White Matter Atlas (RRID:SCR_015525)

**Description:** Probabilistic atlas of human white matter tracts/regions underlying several well-known resting state brain networks. The atlas includes group probability maps for each network, as well as each individual tract that are aligned to both the SPM and MRIStudio ICBM templates.

**Synonyms:** UManitoba JHU Functionally Defined Human White Matter Atlas, UManitoba-JHU Functionally-Defined Human White Matter Atlas

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

**Defining Citation:** PMID:26578930

**Keywords:** white matter, dti tractography, resting state brain network, group probability map

**Funding:**

**Availability:** Acknowledgement requested, Freely available, Available for download

**Resource Name:** UManitoba - JHU Functionally Defined Human White Matter Atlas

**Resource ID:** SCR_015525

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**Record Creation Time:** 20220129T080326+0000

**Record Last Update:** 20250412T055946+0000

## Ratings and Alerts

No rating or validation information has been found for UManitoba - JHU Functionally Defined Human White Matter Atlas.

No alerts have been found for UManitoba - JHU Functionally Defined Human White Matter Atlas.

## 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 FDI Lab - SciCrunch.org.

Figley TD, et al. (2017) Probabilistic White Matter Atlases of Human Auditory, Basal Ganglia, Language, Precuneus, Sensorimotor, Visual and Visuospatial Networks. Frontiers in human neuroscience, 11, 306.