# **Resource Summary Report**

Generated by dkNET on May 17, 2025

# **FMRIB's Diffusion Toolbox**

RRID:SCR\_024931

Type: Tool

## **Proper Citation**

FMRIB's Diffusion Toolbox (RRID:SCR\_024931)

#### Resource Information

URL: https://fsl.fmrib.ox.ac.uk/fsl/fslwiki/FDT

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**Description:** Software toolbox for analysis of diffusion weighted images.

Abbreviations: FDT

**Synonyms:** Functional Magnetic Resonance Imaging of the Brain Diffusion Toolbox

Resource Type: image analysis software, software application, software resource, data

processing software

**Keywords:** Functional Magnetic Resonance Imaging, MRI, brain, diffusion weighted images,

diffusion weighted images analysis

**Funding:** 

Availability: Free, Freely available

Resource Name: FMRIB's Diffusion Toolbox

Resource ID: SCR\_024931

**Record Creation Time:** 20240129T210604+0000

Record Last Update: 20250517T060605+0000

## Ratings and Alerts

No rating or validation information has been found for FMRIB's Diffusion Toolbox.

No alerts have been found for FMRIB's Diffusion Toolbox.

### **Data and Source Information**

Source: SciCrunch Registry

## **Usage and Citation Metrics**

We found 3 mentions in open access literature.

**Listed below are recent publications.** The full list is available at dkNET.

Droby A, et al. (2025) Radiological markers of CSF ?-synuclein aggregation in Parkinson's disease patients. NPJ Parkinson's disease, 11(1), 7.

Feng G, et al. (2024) Spatial and temporal pattern of structure-function coupling of human brain connectome with development. bioRxiv: the preprint server for biology.

Feng G, et al. (2024) Spatial and temporal pattern of structure-function coupling of human brain connectome with development. eLife, 13.