Resource Summary Report

Generated by FDI Lab - SciCrunch.org on Apr 11, 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

Proper Citation: FMRIB's Diffusion Toolbox (RRID:SCR_024931)

Description: Software toolbox for analysis of diffusion weighted images.

Abbreviations: FDT

Synonyms: Functional Magnetic Resonance Imaging of the Brain Diffusion Toolbox

Resource Type: software resource, software application, image analysis software, 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: 20250411T060440+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 FDI Lab - SciCrunch.org.

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. eLife, 13.

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.