

Resource Summary Report

Generated by [RRID](#) on Apr 16, 2025

[topup](#)

RRID:SCR_024935

Type: Tool

Proper Citation

topup (RRID:SCR_024935)

Resource Information

URL: <https://fsl.fmrib.ox.ac.uk/fsl/fslwiki/topup>

Proper Citation: topup (RRID:SCR_024935)

Description: Software tool for estimating and correcting susceptibility induced distortions.

Resource Type: software resource, data processing software, software application

Keywords: estimating, correcting, susceptibility induced distortions,

Funding:

Availability: Free, Freely available

Resource Name: topup

Resource ID: SCR_024935

Record Creation Time: 20240129T210604+0000

Record Last Update: 20250416T064018+0000

Ratings and Alerts

No rating or validation information has been found for topup .

No alerts have been found for topup .

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 [RRID](#).

Wei X, et al. (2024) Gait impairment-related axonal degeneration in Parkinson's disease by neurite orientation dispersion and density imaging. NPJ Parkinson's disease, 10(1), 45.

Aamand R, et al. (2024) Cerebral microvascular changes in healthy carriers of the APOE-ε4 Alzheimer's disease risk gene. PNAS nexus, 3(9), pgae369.

Ito S, et al. (2024) Thin-slice reverse encoding distortion correction DWI facilitates visualization of non-functioning pituitary neuroendocrine tumor (PitNET)/pituitary adenoma and surrounding normal structures. European radiology experimental, 8(1), 28.