**DSI Studio**  
RRID:SCR_009557  
Type: Tool

**Proper Citation**

DSI Studio (RRID:SCR_009557)

**Resource Information**

**URL:** [http://dsi-studio.labsolver.org](http://dsi-studio.labsolver.org)

**Description:** A software for diffusion MR images analysis. The provided functions include reconstruction (DTI, QBI, DSI, and GQI), deterministic fiber tracking, and 3D visualization. It has a window-based interface and operates on Microsoft Windows system.

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

**Keywords:** analyze, c++, console (text based), dicom, diffusion mr fiber tracking, diffusion spectrum, fiber tracking, image reconstruction, linux, microsoft, modeling, magnetic resonance, nifti, posix/unix-like, q-ball, quantification, super tensor, tensor metric, tractography, visualization, win32 (ms windows), windows, coregistration, analysis

**Resource ID:** SCR_009557

**Parent Organization:** Carnegie Mellon University; Pennsylvania; USA

**Availability:** BSD License

**Website Status:** Last checked up

**Alternate IDs:** nlx_155737

**Alternate URLs:** [http://www.nitrc.org/projects/dsistudio](http://www.nitrc.org/projects/dsistudio)
Abbreviations: DSI Studio

Mentions Count: 155

Ratings and Alerts


No alerts have been found for DSI Studio.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We found 155 mentions in open access literature.

Listed below are recent publications. The full list is available at [FDI Lab - SciCrunch Infrastructure](http://www.nitrc.org/projects/dsistudio).


