

Resource Summary Report

Generated by [PRECISE-TBI](#) on Jul 28, 2026

StimVision

RRID:SCR_017457

Type: Tool

Proper Citation

StimVision (RRID:SCR_017457)

Resource Information

URL: <https://www.ncbi.nlm.nih.gov/pubmed/28653482>

Proper Citation: StimVision (RRID:SCR_017457)

Description: Software tool to facilitate tractography based deep brain stimulation (DBS) electrode targeting within patient specific stereotactic coordinate system used in operating room.

Synonyms: Stim Vision, StimVision

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

Defining Citation: [PMID:28653482](#)

Keywords: Tractography, deep, brain, stimulation, BRAIN Initiative

Funding: NIMH R01 MH102238;
NIMH R01 MH106173

Resource Name: StimVision

Resource ID: SCR_017457

Record Creation Time: 20220129T080335+0000

Record Last Update: 20260728T043540+0000

Ratings and Alerts

No rating or validation information has been found for StimVision.

No alerts have been found for StimVision.

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 [PRECISE-TBI](#) .

Lecy E, et al. (2024) Neural pathways associated with reduced rigidity during pallidal deep brain stimulation for Parkinson's disease. Journal of neurophysiology, 132(3), 953.