

Resource Summary Report

Generated by PRECISE-TBI on Jul 31, 2026

Template Based Rotation

RRID:SCR_012157

Type: Tool

Proper Citation

Template Based Rotation (RRID:SCR_012157)

Resource Information

URL: <http://mrtools.mgh.harvard.edu/index.php/TBR>

Proper Citation: Template Based Rotation (RRID:SCR_012157)

Description: A tool for functional connectivity analysis of fcMRI data that maps functional data from individual sessions onto a priori spatial components from group level parcellations.

Abbreviations: TBR

Synonyms: Template Based Rotation (TBR)

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

Defining Citation: [DOI:10.1016/j.neuroimage.2014.08.022](https://doi.org/10.1016/j.neuroimage.2014.08.022)

Keywords: functional connectivity, analysis, fmri, fcmri, parcellation, map, template, resting state, matlab

Related Condition: Aging

Funding: NIA P01AG036694

Availability: GNU General Public License v3

Resource Name: Template Based Rotation

Resource ID: SCR_012157

Alternate IDs: rid_000095

Old URLs:

http://nmr.mgh.harvard.edu/harvardagingbrain/People/AaronSchultz/Aarons_Scripts.html

Record Creation Time: 20220129T080308+0000

Record Last Update: 20260731T042843+0000

Ratings and Alerts

No rating or validation information has been found for Template Based Rotation.

No alerts have been found for Template Based Rotation.

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](#) .

Schultz AP, et al. (2014) Template based rotation: a method for functional connectivity analysis with a priori templates. NeuroImage, 102 Pt 2(0 2), 620.