Resource Summary Report

Generated by NIF on May 20, 2025

JOSA

RRID:SCR_024756

Type: Tool

Proper Citation

JOSA (RRID:SCR_024756)

Resource Information

URL: https://voxelmorph.net

Proper Citation: JOSA (RRID:SCR_024756)

Description: Software tool for joint surface based registration and atlas construction of brain geometry and function. Cortical registration framework that jointly models mismatch between geometry and function while simultaneously learning unbiased population specific atlas.

Synonyms: JOint Spherical registration and Atlas building

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

Defining Citation: DOI:10.48550/arXiv.2311.08544

Keywords: joint surface based registration, atlas construction, brain, fMRI, brain structure and function, recognizing mismatch between geometry and function,

Funding:

Availability: Restricted

Resource Name: JOSA

Resource ID: SCR_024756

Record Creation Time: 20231206T183340+0000

Record Last Update: 20250519T205408+0000

Ratings and Alerts

No rating or validation information has been found for JOSA.

No alerts have been found for JOSA.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We have not found any literature mentions for this resource.