

Resource Summary Report

Generated by [NIF](#) on Aug 25, 2026

Groupwise Image Registration Toolbox

RRID:SCR_009492

Type: Tool

Proper Citation

Groupwise Image Registration Toolbox (RRID:SCR_009492)

Resource Information

URL: <http://www.nitrc.org/projects/girt/>

Proper Citation: Groupwise Image Registration Toolbox (RRID:SCR_009492)

Description: A method for group-wise image registration by pairwise registering similar images identified using graph theoretic techniques. Particularly, they use sparse coding to estimate image similarity measures among images to be registered, yielding asymmetric, group-wise image similarity measures for each image to others in the group.

Abbreviations: Groupwise Image Registration

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

Keywords: domain independent

Availability: PAMI License, <Http://www.nitrc.org/include/glossary.php#690>, Non-commercial

Resource Name: Groupwise Image Registration Toolbox

Resource ID: SCR_009492

Alternate IDs: nlx_155640

Record Creation Time: 20220129T080253+0000

Record Last Update: 20260821T193846+0000

Ratings and Alerts

No rating or validation information has been found for Groupwise Image Registration Toolbox.

No alerts have been found for Groupwise Image Registration Toolbox.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.