## **Resource Summary Report**

Generated by RRID on Apr 8, 2025

# **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 pairwisely 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:** software application, registration software, data processing software, image analysis software, software resource

**Keywords:** domain independent

**Funding:** 

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:** 20250407T215752+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.