

Resource Summary Report

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Image Synthesis Tools

RRID:SCR_014123

Type: Tool

Proper Citation

Image Synthesis Tools (RRID:SCR_014123)

Resource Information

URL: http://www.nitrc.org/projects/image_synthesis/

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Description: A collection of software tools developed for medical image synthesis of typically magnetic resonance (MR) brain images. The approaches have been used to create computed tomography (CT) images from MR input. The goal of image synthesis is to recover MR images with a desired optimal contrast for further processing by either registration or segmentation.

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

Keywords: image synthesis, image restoration, software, mri, brain image, ct image

Availability: Available for download

Resource Name: Image Synthesis Tools

Resource ID: SCR_014123

License: GNU GPL v2

Record Creation Time: 20220129T080319+0000

Record Last Update: 20260821T194000+0000

Ratings and Alerts

No rating or validation information has been found for Image Synthesis Tools.

No alerts have been found for Image Synthesis Tools.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.