Resource Summary Report

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HDBIG

RRID:SCR_014120
Type: Tool

Proper Citation

HDBIG (RRID:SCR_014120)

Resource Information

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

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Description: A collection of software tools for high dimensional brain imaging genomics. These tools are designed to perform comprehensive joint analysis of heterogeneous imaging genomics data. HDBIG-SR is an HDBIG toolkit for sparse regression while HDBIG-SCCA is an HDBIG toolkit for sparse association.

Synonyms: High Dimensional Brain Imaging Genomics Toolkit

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

Keywords: image analysis software, genomics, imaging, joint analysis, toolkit, sparse association, sparse regression

Funding: NLM R01 LM011360;
NSF IIS-1117335

Resource Name: HDBIG

Resource ID: SCR_014120

Alternate URLs: http://www.iu.edu/~hdbig/

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Ratings and Alerts

No rating or validation information has been found for HDBIG.

No alerts have been found for HDBIG.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We have not found any literature mentions for this resource.