## **Resource Summary Report**

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# **CDF-HC PointSetReg**

RRID:SCR\_009544

Type: Tool

### **Proper Citation**

CDF-HC PointSetReg (RRID:SCR\_009544)

#### Resource Information

**URL:** http://www.cise.ufl.edu/~tichen/cdfHC.zip

**Proper Citation:** CDF-HC PointSetReg (RRID:SCR\_009544)

**Description:** A Matlab demo for group wise point set registration using a novel CDF-based Havrda-Charvat Divergence, which is based on the paper: Ting Chen, Baba C. Vemuri, Anand Rangarajan and Stephan J. Eisenschenk, Group-wise Point-set registration using a novel CDF-based Havrda-Charvat Divergence. In IJCV: International Journal of Computer Vision, 86(1):111-124, January, 2010.

Abbreviations: CDF-HC PointSetReg

Resource Type: software resource

**Defining Citation: PMID:20221321** 

**Keywords:** matlab

Funding:

Availability: GNU General Public License

Resource Name: CDF-HC PointSetReg

Resource ID: SCR\_009544

Alternate IDs: nlx 155723

Alternate URLs: http://www.nitrc.org/projects/cdfhc2010

**Record Creation Time:** 20220129T080253+0000

**Record Last Update:** 20250519T203559+0000

### **Ratings and Alerts**

No rating or validation information has been found for CDF-HC PointSetReg.

No alerts have been found for CDF-HC PointSetReg.

### **Data and Source Information**

Source: SciCrunch Registry

### **Usage and Citation Metrics**

We have not found any literature mentions for this resource.