## **Resource Summary Report**

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# Laplace Beltrami Filter on QuadEdge Meshes

RRID:SCR\_014133

Type: Tool

### **Proper Citation**

Laplace Beltrami Filter on QuadEdge Meshes (RRID:SCR\_014133)

#### **Resource Information**

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

**Proper Citation:** Laplace Beltrami Filter on QuadEdge Meshes (RRID:SCR\_014133)

**Description:** A filter which allows the Laplace-Beltrami operator to determine surface harmonics in terms of PointData at each vertex. It determines the requested N most significant harmonics of a surface.

Synonyms: Laplace-Beltrami Filter on QuadEdge Meshes

**Resource Type:** software resource, data processing software, software application, data acquisition software

**Keywords:** data acquisition software, filter, laplace beltrami, surface harmonic

**Funding:** NIBIB R01-EB008171-01A1;

NCRR P41-RR015241

**Availability:** Available to the research community

Resource Name: Laplace Beltrami Filter on QuadEdge Meshes

Resource ID: SCR\_014133

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## Ratings and Alerts

No rating or validation information has been found for Laplace Beltrami Filter on QuadEdge Meshes.

No alerts have been found for Laplace Beltrami Filter on QuadEdge Meshes.

### **Data and Source Information**

Source: SciCrunch Registry

## **Usage and Citation Metrics**

We have not found any literature mentions for this resource.