Resource Summary Report

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Craniobot project

RRID:SCR_021573
Type: Tool

Proper Citation

Craniobot project (RRID:SCR_021573)

Resource Information

URL: https://edspace.american.edu/openbehavior/project/craniobot/

Proper Citation: Craniobot project (RRID:SCR_021573)

Description: Portal provides computer numerical controlled robot for cranial microsurgeries developed by University of Minnesota scientist. Included cranial microsurgery platform combines automated skull surface profiling with computer numerical controlled milling machine to perform variety of cranial microsurgical procedures on mice.

Synonyms: Craniobot

Resource Type: portal, project portal, data or information resource, instrument resource

Defining Citation: DOI:10.1038/s41598-018-37073-w

Keywords: Instrument, removing skull sections, access brain, computer numerical controlled robot, cranial microsurgeries robot, OpenBehavior

Funding:

Availability: Free, Freely available

Resource Name: Craniobot project

Resource ID: SCR_021573

Record Creation Time: 20220129T080356+0000

Record Last Update: 20250411T060205+0000

Ratings and Alerts

No rating or validation information has been found for Craniobot project.

No alerts have been found for Craniobot project.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We have not found any literature mentions for this resource.