

# Resource Summary Report

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## CutNII

RRID:SCR\_023824

Type: Tool

### Proper Citation

CutNII (RRID:SCR\_023824)

### Resource Information

**URL:** <https://www.nitrc.org/projects/cutnii/#>

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**Description:** Software provides visualization and slicing of 3D isotropic image data as well as various atlases. Through orthogonal views of three standard planes (coronal, sagittal, horizontal) and custom-angle slice cut through the volume, CutNII produces custom-angle atlas slices that match histological sections with non-standard cutting angles. Custom slicing then allows for the inspection of anatomical features from non-conventional angles. Custom-angle slicer for brain atlas volumes.

**Resource Type:** software application, software resource

**Keywords:** Allen Mouse Brain Reference Atlas, visualization and slicing, 3D isotropic image data, custom angle slicer, brain atlas volumes,

**Availability:** Free, Freely available

**Resource Name:** CutNII

**Resource ID:** SCR\_023824

**Record Creation Time:** 20230721T050220+0000

**Record Last Update:** 20260821T043111+0000

### Ratings and Alerts

No rating or validation information has been found for CutNII.

No alerts have been found for CutNII.

### Data and Source Information

**Source:** [SciCrunch Registry](#)

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.