

# Resource Summary Report

Generated by [nidm-terms](#) on Jul 28, 2026

## SpineSegmentation module for 3DSlicer

RRID:SCR\_002593

Type: Tool

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### Proper Citation

SpineSegmentation module for 3DSlicer (RRID:SCR\_002593)

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### Resource Information

**URL:** [http://wiki.na-mic.org/Wiki/index.php/2010\\_Winter\\_Project\\_Week\\_Spine\\_Segmentation\\_Module\\_in\\_Slicer3](http://wiki.na-mic.org/Wiki/index.php/2010_Winter_Project_Week_Spine_Segmentation_Module_in_Slicer3)

**Proper Citation:** SpineSegmentation module for 3DSlicer (RRID:SCR\_002593)

**Description:** 3D Slicer module for automated segmentation of the spine. This is an implementation of a novel model-based segmentation algorithm. This work was presented at the NA-MIC Week in Salt Lake City, Jan 2010.

**Abbreviations:** Spine Segmentation Module in Slicer3

**Synonyms:** Spine Segmentation module for 3D Slicer

**Resource Type:** image analysis software, software resource, software application, segmentation software, data processing software

**Keywords:** magnetic resonance, spine

**Availability:** Free, Freely available

**Resource Name:** SpineSegmentation module for 3DSlicer

**Resource ID:** SCR\_002593

**Alternate IDs:** nlx\_155997

**Alternate URLs:** <http://www.nitrc.org/projects/sylvainproject>

**License:** 3D Slicer License

**Record Creation Time:** 20220129T080214+0000

**Record Last Update:** 20260728T043136+0000

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### Ratings and Alerts

No rating or validation information has been found for SpineSegmentation module for 3DSlicer.

No alerts have been found for SpineSegmentation module for 3DSlicer.

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## Data and Source Information

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

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## Usage and Citation Metrics

We found 3 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [nidm-terms](#) .

Wang H, et al. (2024) Intra- and peritumoral radiomics features based on multicenter automatic breast volume scanner for noninvasive and preoperative prediction of HER2 status in breast cancer: a model ensemble research. Scientific reports, 14(1), 5020.

Cozzi D, et al. (2022) Radiomics in pulmonary neuroendocrine tumours (NETs). La Radiologia medica, 127(6), 609.

Calon TGA, et al. (2017) The Use of Cone Beam Computed Tomography in Assessing the Insertion of Bone Conduction Hearing Implants. Frontiers in surgery, 4, 38.