

# Resource Summary Report

Generated by ASWG on Aug 2, 2026

## National Center for Image-Guided Therapy

RRID:SCR\_001419

Type: Tool

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### Proper Citation

National Center for Image-Guided Therapy (RRID:SCR\_001419)

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### Resource Information

**URL:** <http://www.ncigt.org/>

**Proper Citation:** National Center for Image-Guided Therapy (RRID:SCR\_001419)

**Description:** Biomedical Technology Resource Center that serves as a national resource for all aspects of research into medical procedures that are enhanced by imaging. Its common goal is to provide more effective patient care. The center is focused on the multidisciplinary development of innovative image-guided intervention technologies to enable effective, less invasive clinical treatments that are not only more economical, but also produce better results for patients. The NCIGT is helping to implement this vision by serving as a proving ground for some of the next generation of medical therapies.

**Abbreviations:** NCIGT

**Synonyms:** National Center for Image Guided Therapy

**Resource Type:** biomedical technology research center, training resource

**Keywords:** clinical, patient care, imaging, medical procedure

**Funding:** NIBIB P41EB015898

**Availability:** Free, Freely Available

**Resource Name:** National Center for Image-Guided Therapy

**Resource ID:** SCR\_001419

**Alternate IDs:** nlx\_152641

**Record Creation Time:** 20220129T080207+0000

**Record Last Update:** 20260801T191131+0000

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### Ratings and Alerts

No rating or validation information has been found for National Center for Image-Guided Therapy.

No alerts have been found for National Center for Image-Guided Therapy.

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## Data and Source Information

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

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## Usage and Citation Metrics

We found 2 mentions in open access literature.

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

O'Donnell LJ, et al. (2017) Automated white matter fiber tract identification in patients with brain tumors. NeurolImage. Clinical, 13, 138.

Han X, et al. (2015) Knockout of the TauT gene predisposes C57BL/6 mice to streptozotocin-induced diabetic nephropathy. PloS one, 10(1), e0117718.