

# Resource Summary Report

Generated by T1D on Jul 31, 2026

## MagVenture: MagPro Magnetic Stimulator

RRID:SCR\_009601

Type: Tool

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### Proper Citation

MagVenture: MagPro Magnetic Stimulator (RRID:SCR\_009601)

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### Resource Information

**URL:** <http://www.magventure.com>

**Proper Citation:** MagVenture: MagPro Magnetic Stimulator (RRID:SCR\_009601)

**Description:** A complete line of non-invasive magnetic stimulation systems designed for clinical examinations and for research in the areas of neurophysiology, neurology, cognitive neuroscience, rehabilitation and psychiatry.

**Abbreviations:** MagPro

**Synonyms:** MagPro Magnetic Stimulator (TMS)

**Resource Type:** instrument resource

**Keywords:** experiment control, hardware, magnetic resonance, response monitoring, stimulus presentation, clinical, neurophysiology, neurology, cognitive neuroscience, rehabilitation, psychiatry, instrument, equipment

**Availability:** Commercial license

**Resource Name:** MagVenture: MagPro Magnetic Stimulator

**Resource ID:** SCR\_009601

**Alternate IDs:** nlx\_155803

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

**Record Creation Time:** 20220129T080253+0000

**Record Last Update:** 20260725T190655+0000

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### Ratings and Alerts

No rating or validation information has been found for MagVenture: MagPro Magnetic Stimulator.

No alerts have been found for MagVenture: MagPro Magnetic Stimulator.

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## Data and Source Information

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

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## Usage and Citation Metrics

We found 10 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [T1D](#) .

Bühler J, et al. (2024) Non-invasive neuromodulation of the right temporoparietal junction using theta-burst stimulation in functional neurological disorder. *BMJ neurology open*, 6(1), e000525.

Xue K, et al. (2023) The timing of confidence computations in human prefrontal cortex. *Cortex*; a journal devoted to the study of the nervous system and behavior, 168, 167.

Xue K, et al. (2023) The timing of confidence computations in human prefrontal cortex. *bioRxiv* : the preprint server for biology.

Schecklmann M, et al. (2020) Resting motor threshold and magnetic field output of the figure-of-8 and the double-cone coil. *Scientific reports*, 10(1), 1644.

Shekhar M, et al. (2018) Distinguishing the Roles of Dorsolateral and Anterior PFC in Visual Metacognition. *The Journal of neuroscience : the official journal of the Society for Neuroscience*, 38(22), 5078.

Hannah R, et al. (2018) Selective Suppression of Local Interneuron Circuits in Human Motor Cortex Contributes to Movement Preparation. *The Journal of neuroscience : the official journal of the Society for Neuroscience*, 38(5), 1264.

Hashemirad F, et al. (2017) Single-Session Anodal tDCS with Small-Size Stimulating Electrodes Over Frontoparietal Superficial Sites Does Not Affect Motor Sequence Learning. *Frontiers in human neuroscience*, 11, 153.

Wang H, et al. (2016) Factor Analysis of Low-Frequency Repetitive Transcranial Magnetic Stimulation to the Temporoparietal Junction for Tinnitus. *Neural plasticity*, 2016, 2814056.

Läppchen CH, et al. (2015) Daily iTBS worsens hand motor training--a combined TMS, fMRI and mirror training study. *NeuroImage*, 107, 257.

Kedzior KK, et al. (2014) Short-term efficacy of repetitive transcranial magnetic stimulation (rTMS) in depression- reanalysis of data from meta-analyses up to 2010. *BMC psychology*, 2(1), 39.