

# Resource Summary Report

Generated by [RRID](#) on Aug 5, 2026

## PSTNet: MRI Simulator

RRID:SCR\_002460

Type: Tool

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### Proper Citation

PSTNet: MRI Simulator (RRID:SCR\_002460)

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### Resource Information

**URL:** <http://www.pstnet.com/hardware.cfm?ID=92>

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**Description:** MRI Simulator that provides a realistic approximation of an actual MRI scanner to allow habituation and training of participants in an environment less daunting than a real scanner. Special populations such as children, the elderly, and psychiatric patients, are often prone to claustrophobia and anxiety in the bore of a magnet, and consequently have a much higher rate of terminating the experiment or scan session before its completion. Some centers that have dealt with these populations estimate a 50%-80% failure rate. With the use of the MRI Simulator this failure rate can often be reduced below 5%, improving cost effectiveness.

**Abbreviations:** MRI Simulator

**Synonyms:** Psychology Software Tools MRI Simulator

**Resource Type:** instrument resource

**Keywords:** experiment control, hardware, magnetic resonance, training, simulator, mri, scanner, instrument, equipment

**Availability:** Restricted

**Specification URL:**

<https://drive.google.com/file/d/1ZMEBlvJqOupTbVemgrdVN66Bf6Xa2Dhr/view?usp=drivesdk>

**Resource Name:** PSTNet: MRI Simulator

**Resource ID:** SCR\_002460

**Alternate IDs:** nlx\_155834

**Alternate URLs:** [http://www.nitrc.org/projects/mri\\_simulator](http://www.nitrc.org/projects/mri_simulator), <https://pstnet.com/wp-content/uploads/2018/05/MRI-Simulator-Pamphlet-.pdf>

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**Record Last Update:** 20260801T190148+0000

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## Ratings and Alerts

No rating or validation information has been found for PSTNet: MRI Simulator.

No alerts have been found for PSTNet: MRI Simulator.

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## 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.