

# Resource Summary Report

Generated by [dkNET](#) on Apr 24, 2025

## Plexon PlexStim Electrical Stimulator System

RRID:SCR\_018890

Type: Tool

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### Proper Citation

Plexon PlexStim Electrical Stimulator System (RRID:SCR\_018890)

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### Resource Information

**URL:** <https://plexon.com/products/plexstim-electrical-stimulator-2-system/>

**Proper Citation:** Plexon PlexStim Electrical Stimulator System (RRID:SCR\_018890)

**Description:** Programmable constant current stimulator system with 16 channels.

**Synonyms:** PlexStim Electrical Stimulator System, PLEXON PlexStim Electrical Stimulator System

**Resource Type:** instrument resource

**Keywords:** Plexon Inc., programmable constant current, constant current stimulator system, sixteen channel stimulator system, instrument, equipment

**Funding:**

**Availability:** Restricted

**Resource Name:** Plexon PlexStim Electrical Stimulator System

**Resource ID:** SCR\_018890

**Alternate URLs:** <https://plexon.com/wp-content/uploads/2023/08/PlexStim-Electrical-Stimulator-User-Guide.pdf>

**Record Creation Time:** 20220129T080342+0000

**Record Last Update:** 20250420T014922+0000

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### Ratings and Alerts

No rating or validation information has been found for Plexon PlexStim Electrical Stimulator System.

No alerts have been found for Plexon PlexStim Electrical Stimulator System.

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## Data and Source Information

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

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## Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Afrasiabi M, et al. (2021) Consciousness depends on integration between parietal cortex, striatum, and thalamus. *Cell systems*, 12(4), 363.

Forni M, et al. (2021) 3D microelectrode cluster and stimulation paradigm yield powerful analgesia without noticeable adverse effects. *Science advances*, 7(41), eabj2847.

Tsaava T, et al. (2020) Specific vagus nerve stimulation parameters alter serum cytokine levels in the absence of inflammation. *Bioelectronic medicine*, 6, 8.

Redinbaugh MJ, et al. (2020) Thalamus Modulates Consciousness via Layer-Specific Control of Cortex. *Neuron*, 106(1), 66.