

Resource Summary Report

Generated by [kravitz2](#) on Aug 12, 2026

Radiant

RRID:SCR_022645

Type: Tool

Proper Citation

Radiant (RRID:SCR_022645)

Resource Information

URL: <https://plexon.com/software-downloads/>

Proper Citation: Radiant (RRID:SCR_022645)

Description: Software tool used to control Plexon pattern generator for optogenetic stimulation.

Synonyms: Radiant v2.3, Radiant v2.2

Resource Type: software toolkit, software resource

Keywords: control Plexon pattern generator, optogenetic stimulation, Plexon Inc.

Availability: Free, Available for download, Freely available

Resource Name: Radiant

Resource ID: SCR_022645

Record Creation Time: 20220804T050132+0000

Record Last Update: 20260810T040821+0000

Ratings and Alerts

No rating or validation information has been found for Radiant.

No alerts have been found for Radiant.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

Listed below are recent publications. The full list is available at [kravitz2](#) .

Wang Y, et al. (2025) Protocol for machine learning-based classification of neuronal cell types from spike waveforms. STAR protocols, 6(4), 104169.

Mohanty SP, et al. (2021) Curve severity and apical vertebral rotation and their association with curve flexibility in adolescent idiopathic scoliosis. Musculoskeletal surgery, 105(3), 303.

Bocca LF, et al. (2021) Traumatic acute subdural hematoma and coma: retrospective cohort of surgically treated patients. Surgical neurology international, 12, 424.