

# Resource Summary Report

Generated by [nidm-terms](#) on Jul 30, 2026

## Pearce Lab Syringe Pump project

RRID:SCR\_021566

Type: Tool

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### Proper Citation

Pearce Lab Syringe Pump project (RRID:SCR\_021566)

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### Resource Information

**URL:** <https://edspace.american.edu/openbehavior/project/syringe-pump/>

**Proper Citation:** Pearce Lab Syringe Pump project (RRID:SCR\_021566)

**Description:** Open source syringe pump apparatus developed by scientists from Michigan Technological University. Syringe pump is designed using freely available open source computer aided design (CAD) software and manufactured using open source RepRap 3-D printer and readily available parts.

**Synonyms:** Pearce Lab Syringe Pump

**Resource Type:** instrument resource, project portal, portal, data or information resource

**Defining Citation:** [DOI:10.1371/journal.pone.0107216](https://doi.org/10.1371/journal.pone.0107216)

**Keywords:** Instrument, syringe pump apparatus, OpenBehavior

**Availability:** Free, Freely available

**Resource Name:** Pearce Lab Syringe Pump project

**Resource ID:** SCR\_021566

**Record Creation Time:** 20220129T080356+0000

**Record Last Update:** 20260729T044526+0000

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### Ratings and Alerts

No rating or validation information has been found for Pearce Lab Syringe Pump project.

No alerts have been found for Pearce Lab Syringe Pump project.

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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.