

Resource Summary Report

Generated by [dkNET](#) on Sep 4, 2026

PhysiCOOL

RRID:SCR_023305

Type: Tool

Proper Citation

PhysiCOOL (RRID:SCR_023305)

Resource Information

URL: <https://github.com/IGGoncalves/PhysiCOOL>

Proper Citation: PhysiCOOL (RRID:SCR_023305)

Description: Software Python library tailored to perform model calibration studies with PhysiCell. Generalized framework for model Calibration and Optimization Of modeLing projects.

Abbreviations: PhysiCOOL

Synonyms: Physi Calibration and Optimization Of modeLing

Resource Type: software library, software resource, software toolkit

Keywords: perform model calibration studies, PhysiCell, Calibration and Optimization, modeling projects,

Availability: Free, Available for download, Freely available

Resource Name: PhysiCOOL

Resource ID: SCR_023305

License: BSD 3-Clause "New" or "Revised" License

Record Creation Time: 20230225T050205+0000

Record Last Update: 20260903T235927+0000

Ratings and Alerts

No rating or validation information has been found for PhysiCOOL.

No alerts have been found for PhysiCOOL.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Gonçalves IG, et al. (2023) PhysiCOOL: A generalized framework for model Calibration and Optimization Of modeLing projects. GigaByte (Hong Kong, China), 2023, gigabyte77.