

# Resource Summary Report

Generated by [Kravitz](#) on Sep 10, 2026

## BioSimulations

RRID:SCR\_018733

Type: Tool

### Proper Citation

BioSimulations (RRID:SCR\_018733)

### Resource Information

**URL:** <https://www.biosimulations.org/>

**Proper Citation:** BioSimulations (RRID:SCR\_018733)

**Description:** Web tool for sharing and re-using biomodels, simulations, and visualizations of simulations results. Supports variety of modeling frameworks including kinetic, constraint based, and logical modeling, model formats including BNGL, CellML, SBML, and simulation tools including COPASI, libRoadRunner/tellurium, NFSim, VCell.

**Resource Type:** software resource, web application

**Keywords:** Sharing, reusing, biomodel, simulation, visualization, simulation result, modeling framework support, simulation tool support, model format support, bio.tools

**Funding:** NIBIB P41 EB023912;  
NIGMS ;  
NSF

**Availability:** Restricted

**Resource Name:** BioSimulations

**Resource ID:** SCR\_018733

**Alternate IDs:** biotools:biosimulations

**Alternate URLs:** <https://bio.tools/biosimulations>

**Record Creation Time:** 20220129T080341+0000

**Record Last Update:** 20260905T132841+0000

### Ratings and Alerts

No rating or validation information has been found for BioSimulations.

No alerts have been found for BioSimulations.

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## Data and Source Information

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

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## Usage and Citation Metrics

We found 1 mentions in open access literature.

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

van Aalst M, et al. (2026) Web-based collaborative model development in interdisciplinary consortia: Design principles and practical guidance. PLoS biology, 24(6), e3003825.