Resource Summary Report

Generated by <u>NIF</u> on May 21, 2025

FluCalc

RRID:SCR_019322 Type: Tool

Proper Citation

FluCalc (RRID:SCR_019322)

Resource Information

URL: https://github.com/bondarevts/flucalc

Proper Citation: FluCalc (RRID:SCR_019322)

Description: Software tool as MSS-MLE calculator for Luria–Delbrück fluctuation analysis.

Synonyms: flucalc, fluctuation calculation

Resource Type: software resource, software application, data analytics software

Defining Citation: PMID:29043640

Keywords: Estimator, fluctuation calculation, MSS-MLE, Ma-Sandri-Sarkar Maximum Likelihood Estimator, calculator, fluctuation analysis

Funding: NIGMS GM105473; NIGMS GM60987

Availability: Free, Available for download, Freely available

Resource Name: FluCalc

Resource ID: SCR_019322

Record Creation Time: 20220129T080344+0000

Record Last Update: 20250519T205017+0000

Ratings and Alerts

No rating or validation information has been found for FluCalc.

No alerts have been found for FluCalc.

Data and Source Information

Source: <u>SciCrunch Registry</u>

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at <u>NIF</u>.

Hong Z, et al. (2024) Eukaryotic Pif1 helicase unwinds G-quadruplex and dsDNA using a conserved wedge. Nature communications, 15(1), 6104.