

Resource Summary Report

Generated by [RRID](#) on Aug 6, 2026

CurveFitter

RRID:SCR_018461

Type: Tool

Proper Citation

CurveFitter (RRID:SCR_018461)

Resource Information

URL: <http://www.evolvedmicrobe.com/CurveFitter/>

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Description: Software tool for growth curve fitting and visualization. Program allows to fit growth curve using simple GUI or advanced scripting environment. Used to fit growth curves generated for data collected in microtiter plates or elsewhere.

Synonyms: curvefitter

Resource Type: software resource, data processing software, software application, data analysis software

Keywords: Growth curve fitting, data visualization, data, microtiter plate data, microbiology, microtiter plate

Availability: Free, Available for download, Freely available

Resource Name: CurveFitter

Resource ID: SCR_018461

Alternate URLs: <https://archive.codeplex.com/?p=curvefitter>

License: LGPL

License URLs: <http://www.evolvedmicrobe.com/CurveFitter/Licenses.html>

Record Creation Time: 20220129T080340+0000

Record Last Update: 20260806T054702+0000

Ratings and Alerts

No rating or validation information has been found for CurveFitter.

No alerts have been found for CurveFitter.

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 [RRID](#) .

Elmore JR, et al. (2021) Production of itaconic acid from alkali pretreated lignin by dynamic two stage bioconversion. Nature communications, 12(1), 2261.

Good NM, et al. (2020) Lanthanide-dependent alcohol dehydrogenases require an essential aspartate residue for metal coordination and enzymatic function. The Journal of biological chemistry, 295(24), 8272.

Peabody GL, et al. (2019) Engineered Pseudomonas putida KT2440 co-utilizes galactose and glucose. Biotechnology for biofuels, 12, 295.