

Resource Summary Report

Generated by [kravitz2](#) on Jul 31, 2026

Iterative Deconvolve 3D

RRID:SCR_016246

Type: Tool

Proper Citation

Iterative Deconvolve 3D (RRID:SCR_016246)

Resource Information

URL: https://imagej.net/Iterative_Deconvolve_3D

Proper Citation: Iterative Deconvolve 3D (RRID:SCR_016246)

Description: Software plugin for 2D and 3D non-negative, iterative, deconvolution.

Resource Type: data processing software, 3d visualization software, data visualization software, software resource, software application

Keywords: deconvolution, 2d, 3d, plugin, visualization

Availability: Free, Available for download

Resource Name: Iterative Deconvolve 3D

Resource ID: SCR_016246

Record Creation Time: 20220129T080329+0000

Record Last Update: 20260731T042956+0000

Ratings and Alerts

No rating or validation information has been found for Iterative Deconvolve 3D.

No alerts have been found for Iterative Deconvolve 3D.

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 [kravitz2](#) .

Lima AGF, et al. (2023) Direct antitumoral effects of sulfated fucans isolated from echinoderms: a possible role of neuropilin-1/?1 integrin endocytosis and focal adhesion kinase degradation. *Glycobiology*, 33(9), 715.

Imig C, et al. (2020) Ultrastructural Imaging of Activity-Dependent Synaptic Membrane-Trafficking Events in Cultured Brain Slices. *Neuron*, 108(5), 843.

Liao PC, et al. (2020) Live-Cell Imaging of Mitochondrial Redox State in Yeast Cells. *STAR protocols*, 1(3), 100160.