**Proper Citation**

ImageJ (RRID:SCR_003070)

**Resource Information**

**URL:** [https://imagej.net/](https://imagej.net/)

**Description:** An open source Java based image processing software program designed for scientific multidimensional images. ImageJ has been transformed to ImageJ2 application to improve data engine to be sufficient to analyze modern datasets.

**Resource Name:** ImageJ

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**Resource Type:** Organization, image analysis software, data analysis software, data processing software, software application, software resource, software toolkit, image processing software

**Keywords:** image, data, processing, analysis, datasets, visualization

**Resource ID:** SCR_003070

**Parent Organization:** Research Services Branch National Institutes of Mental Health

**Funding Agency:** NIGMS, NIH, NIMH, NINDS, the Laboratory for Optical and Computational Instrumentation, the Morgridge Institute for Research, Wellcome Trust Strategic Award

**Related resources:** Micro-Manager, Fiji, NIH Image, TrakEM2, BioVoxxel Toolbox

**References:** PMID:22930834, PMID:29187165

**Availability:** Free, Available for download, Freely available
Website Status: Last checked down

Alternate IDs: nif-0000-30467, rid_000070, nif-0000-30467, ascl:1206.013, 2012ascl.soft06013R


Old URLs: https://imagej.nih.gov/ij/

Mentions Count: 14574

Ratings and Alerts

No rating or validation information has been found for ImageJ.

No alerts have been found for ImageJ.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We found 14574 mentions in open access literature.

Listed below are recent publications. The full list is available at FDI Lab - SciCrunch Infrastructure.


Nakamoto C, et al. (2020) GluD1 knockout mice with a pure C57BL/6N background show impaired fear memory, social interaction, and enhanced depressive-like behavior. PloS one, 15(2), e0229288.


Yu Z, et al. (2020) TPP Combined with DGUC as an Economic and Universal Process for