ImageJ
RRID:SCR_003070
Type: Tool

Proper Citation

ImageJ (RRID:SCR_003070)

Resource Information

URL: https://imagej.net/

Proper Citation: ImageJ (RRID:SCR_003070)

Description: 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 Type: data analysis software, image processing software, software application, software resource, image analysis software, software toolkit, data processing software

References: PMID:22930834, PMID:29187165

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

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

Availability: Free, Available for download, Freely available

Resource Name: ImageJ

Resource ID: SCR_003070

Alternate IDs: rid_000070, nif-0000-30467, ascl:1206.013, 2012ascl.soft06013R, SCR_018407
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 21542 mentions in open access literature.

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


Tsai AP, et al. (2022) PLCG2 is associated with the inflammatory response and is induced by amyloid plaques in Alzheimer's disease. Genome medicine, 14(1), 17.

Borisenko I, et al. (2022) Novel protein from larval sponge cells, ilborin, is related to energy turnover and calcium binding and is conserved among marine invertebrates. Open biology, 12(2), 210336.


Li X, et al. (2022) Erianin Controls Collagen-Mediated Retinal Angiogenesis via the RhoA/ROCK1 Signaling Pathway Induced by the alpha2/beta1 Integrin-Collagen Interaction. Investigative ophthalmology & visual science, 63(1), 27.


