

Resource Summary Report

Generated by ASWG on Aug 2, 2026

NIH Image

RRID:SCR_003073

Type: Tool

Proper Citation

NIH Image (RRID:SCR_003073)

Resource Information

URL: <http://rsb.info.nih.gov/nih-image/index.html>

Proper Citation: NIH Image (RRID:SCR_003073)

Description: Public image processing and analysis program for Macintosh.

Abbreviations: NIH Image

Resource Type: image analysis software, source code, software application, software resource, data processing software, image processing software

Keywords: image processing application, public image processing software, imagej

Funding: NINDS ;
NIMH

Availability: Free, download Freely available

Resource Name: NIH Image

Resource ID: SCR_003073

Alternate IDs: nif-0000-30469

Alternate URLs: <https://imagej.net/nih-image/index.html>

Record Creation Time: 20220129T080217+0000

Record Last Update: 20260801T190201+0000

Ratings and Alerts

No rating or validation information has been found for NIH Image.

No alerts have been found for NIH Image.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 4412 mentions in open access literature.

Listed below are recent publications. The full list is available at [ASWG](#).

Guo L, et al. (2026) Defining RNA oligonucleotides that reverse deleterious phase transitions of RNA-binding proteins with prion-like domains. *Molecular cell*, 86(1), 114.

Lima J, et al. (2025) More and Less Fear in Serotonin Transporter Knockout Mice. *Genes, brain, and behavior*, 24(1), e70016.

Vetkama W, et al. (2025) Morphological and histochemical characteristics of the foregut, midgut, and hindgut, and their alterations during ovarian development in female freshwater prawn, *Macrobrachium rosenbergii*. *Cell and tissue research*, 399(3), 351.

Inagaki R, et al. (2025) Aberrant extracellular dopamine clearance in the prefrontal cortex exhibits ADHD-like behavior in NCX3 heterozygous mice. *The FEBS journal*, 292(2), 426.

Errico A, et al. (2025) In vitro effect of hCG on cryptorchid patients' gubernacular cells: a predictive model for adjuvant personalized therapy. *Cell communication and signaling : CCS*, 23(1), 19.

Huang J, et al. (2025) Single-cell transcriptome analysis reveals the malignant characteristics of tumour cells and the immunosuppressive landscape in HER2-positive inflammatory breast cancer. *Journal of experimental & clinical cancer research : CR*, 44(1), 196.

Ueno H, et al. (2025) Postnatal expression of Cat-315-positive perineuronal nets in the SAMP10 mouse primary somatosensory cortex. *IBRO neuroscience reports*, 18, 244.

Ji H, et al. (2025) Chrysosplenetin acts as a homeostasis stabilizer with dual-function in shattering *Plasmodium berghei* K173 resistance to artemisinin driven by both ABC transporters and heme-ROS/GSH axis. *Parasites & vectors*, 18(1), 404.

Chae DS, et al. (2025) 3D TGF- β 1-expressing mesenchymal stem cells enhance wound healing in a diabetic mouse model. *Stem cell research & therapy*, 16(1), 484.

Xu Y, et al. (2025) Xanthosine alleviates myocardial ischemia-reperfusion injury through attenuation of cardiomyocyte ferroptosis. *Cellular & molecular biology letters*, 30(1), 93.

Moore JD, et al. (2025) Males differ more between developmental stages than females, and plasticity to light is stage-dependent in the tropical plant *Marchantia inflexa*. *AoB PLANTS*, 17(2), plaf010.

Harry JA, et al. (2025) Bmpr2 Loss in the Vascular Endothelium Enhances Neoangiogenesis and Growth of Lung Metastatic Lesions in a Mouse Model of Breast Cancer. *Journal of cellular biochemistry*, 126(11), e70071.

Samra YA, et al. (2025) Safranal-loaded gold nanoparticles alleviate hepatocellular carcinoma via targeting the Wnt/ β -catenin pathway. *Discover oncology*, 16(1), 821.

Gao H, et al. (2025) Caspase-6/Gasdermin C-Mediated Tumor Cell Pyroptosis Promotes Colorectal Cancer Progression Through CXCL2-Dependent Recruitment of Myeloid-Derived Suppressor Cells. *Advanced science (Weinheim, Baden-Wurttemberg, Germany)*, 12(20), e2411375.

Gomes G, et al. (2025) DMSO induces major morphological and physiological alterations in zebrafish embryos. *PloS one*, 20(8), e0330348.

Fan D, et al. (2025) A multisensor high-temperature signaling framework for triggering daytime thermomorphogenesis in Arabidopsis. *Nature communications*, 16(1), 5197.

Xiong H, et al. (2025) PIF4-mediated thermomorphogenesis relies on its oligomerization ability, not DNA-binding or transactivation activity. *Research square*.

O'Melia MJ, et al. (2025) Overcoming impaired antigen presentation in tumor draining lymph nodes facilitates immunotherapy. *bioRxiv : the preprint server for biology*.

Ueno H, et al. (2025) Chronic fluoxetine modulates perineuronal nets and inhibitory neuronal function in relation to behavioral outcomes. *IBRO neuroscience reports*, 19, 781.

Lodeiro AC, et al. (2025) Obestatin treatment links mitochondrial homeostasis and skeletal muscle repair in Duchenne muscle dystrophy. *Molecular biomedicine*, 6(1), 119.