

Resource Summary Report

Generated by [NIF](#) on Aug 20, 2026

Image Pro Plus

RRID:SCR_007369

Type: Tool

Proper Citation

Image Pro Plus (RRID:SCR_007369)

Resource Information

URL: <http://www.mediacy.com/imageproplus>

Proper Citation: Image Pro Plus (RRID:SCR_007369)

Description: THIS RESOURCE IS NO LONGER IN SERVICE. Documented on July 18,2023. Software package to capture, process, measure, analyze and share images and data.

Synonyms: Image-Pro Plus, Image-Pro Plus Morphometric Analysis Software

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

Keywords: morphometric, image analysis, image acquisition, automation, classification, microscope control

Resource Name: Image Pro Plus

Resource ID: SCR_007369

Alternate IDs: nif-0000-00313, SCR_015803, SCR_016879

Record Creation Time: 20220129T080241+0000

Record Last Update: 20260820T054528+0000

Ratings and Alerts

No rating or validation information has been found for Image Pro Plus.

No alerts have been found for Image Pro Plus.

Data and Source Information

Usage and Citation Metrics

We found 18774 mentions in open access literature.

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

Li SJ, et al. (2026) A disinhibitory basal forebrain-to-cortex projection supports sustained attention. *Cell*, 189(13), 4140.

Huang C, et al. (2026) Gastric cancer-secreted galectin-1 promotes peritoneal mesothelial-mesenchymal transition to prime peritoneal metastasis soil. *iScience*, 29(6), 115908.

Feng K, et al. (2026) Splenic B Cells Accumulate and Adopt a Pro-Inflammatory Phenotype to Accelerate Fibrosis in a CCl₄-Induced Liver Fibrosis Model. *FASEB journal* : official publication of the Federation of American Societies for Experimental Biology, 40(14), e72143.

Da Zheng , et al. (2026) Pur α overexpression mitigates neonatal hypoxic-ischemic brain damage by inhibiting neuronal pyroptosis via the P2X₇R/NLRP3/Caspase-1 pathway. *Brain research bulletin*, 235, 111726.

Xiong S, et al. (2026) BEST1-mediated tonic excitation facilitates anxiety-like behaviors in a mouse model of chronic neuropathic pain. *Cell reports*, 45(4), 117229.

Zhou Z, et al. (2026) Organoid bioprinting for vascularized tumor assembloids. *Trends in biotechnology*.

Li C, et al. (2026) Intrathecal injection of rituximab inhibits microglial M1 polarisation to alleviate neuropsychiatric SLE symptoms via the cAMP/PKA/CREB signalling pathway. *Lupus science & medicine*, 13(1).

Xie Y, et al. (2026) Ultraviolet A plays a protective role in ultraviolet B-induced squamous cell carcinoma through c-Fos/XRCC4 axis. *Carcinogenesis*, 47(2).

Yang S, et al. (2026) Re-analysis of single-cell transcriptomics reveals a critical role of TNS1 gene in driving contractile VSMC transdifferentiation into macrophage-like SMC and atherosclerotic plaque instability. *Clinical and translational medicine*, 16(4), e70664.

Zhang F, et al. (2026) The central precocious puberty-associated gene MKRN3 is a tumor suppressor regulating CSDE1 ubiquitination in ovarian cancer. *Oncogenesis*, 15(1).

Li J, et al. (2026) Cardioprotective Effects of Soluble Guanylate Cyclase and Its β 1 Subunit on Myocardial Ischemia/Reperfusion Injury via the PGC-1 α /UCP2 Pathway. *Journal of cardiovascular pharmacology*, 87(1), 40.

Li S, et al. (2026) Imperatorin Alleviates Intestinal Fibrosis by Suppressing AIM2-mediated GSDMD Pyroptosis in Macrophages. *Cellular and molecular gastroenterology and hepatology*, 20(1), 101625.

Luo R, et al. (2026) Intron polymorphism in Camk2d is associated with ventricular arrhythmias in normal adult Sprague-Dawley rats. *Experimental animals*, 75(2), 144.

Zhou X, et al. (2026) Evaluation of garlic skin as a forage source for goats: effects on performance, antioxidant capacity, immune function and ruminal health. *Animal bioscience*, 39(1), 250169.

Jia L, et al. (2026) Acteoside attenuates myocardial ischemia reperfusion injury by inhibiting the NLRP3 inflammasome activity via the PI3K/Akt signaling pathway. *Scientific reports*, 16(1).

Liu X, et al. (2026) The role of the cGAS/STING pathway in skeletal muscle regeneration: modulation of inflammation, macrophage polarization, and oxidative stress. *Cellular & molecular biology letters*, 31(1).

Shi W, et al. (2026) VEZF1 inhibits ovarian cancer cell ferroptosis and acts as an oncogene via the miR-545-3p/PLAG1 axis. *Hereditas*, 163(1).

Liu Y, et al. (2026) Cordyceps sinensis enhances the efficacy of anti-PD-1 immunotherapy in Lewis lung adenocarcinoma. *Scientific reports*, 16(1).

Lei H, et al. (2026) Multimodal imaging evaluation of hypoxic bone marrow microenvironment and type H vascular injury in diabetes. *Scientific reports*, 16(1).

Liu BY, et al. (2026) The therapeutic potential and mechanisms of targeting the PTBP1/Nogo-A/NgR axis in PTSD induced by single prolonged stress in mice. *Experimental & molecular medicine*, 58(1), 211.