

# Resource Summary Report

Generated by [ASWG](#) on Aug 2, 2026

## Image Pro Plus

RRID:SCR\_007369

Type: Tool

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### Proper Citation

Image Pro Plus (RRID:SCR\_007369)

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### 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 analysis software, software toolkit, data acquisition software, software application, software resource, data processing software, image acquisition software

**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:** 20260801T190334+0000

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### Ratings and Alerts

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

No alerts have been found for Image Pro Plus.

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### Data and Source Information

## Usage and Citation Metrics

We found 18240 mentions in open access literature.

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

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

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.

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 Z, et al. (2026) Host adaptation and genome evolution of the broad host range fungal rust pathogen, Austropuccinia psidii. G3 (Bethesda, Md.), 16(1).

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

Yang K, et al. (2026) Effects of ginger ethanol extract on growth performance, antioxidant capacity and intestinal microbiota of broilers. Poultry science, 105(1), 106139.

Cedric KK, et al. (2026) LOX From Salivary Adenoid Cystic Carcinoma-Associated Fibroblast Promotes Fibrosis in the Pulmonary Pre-metastatic Niche. International dental journal, 76(1), 109298.

Bai L, et al. (2026) FBXO22 promotes hepatocellular carcinoma progression via paracrine myo $\alpha$ -inositol $\alpha$ -induced M2 $\alpha$ -type polarization of macrophages. International journal of molecular medicine, 57(2).

Pan T, et al. (2026) MEN1 Promotes Ferroptosis by Disrupting CD44 Alternative Splicing to Suppress Lung Cancer. Cancer research, 86(1), 146.

Wu Z, et al. (2026) Mechanosensitive Yes-Associated Protein/TAZ-cGAS-STING Axis Induces Periodontal Ligament Fibroblasts Senescence and Mediates Compression-Induced Root Resorption. International dental journal, 76(1), 109303.

Chen H, et al. (2026) Dual-pathway mechanism of vanadium-induced hepatotoxicity in ducks: Synergistic crosstalk between glucose homeostasis disruption and NADH/FSP1/COQ10 axis-driven ferroptosis. International journal of biological sciences, 22(1), 43.

Ma T, et al. (2026) CircaAASS alleviates renal injury and fibrosis by regulating mitochondrial homeostasis in tubular epithelial cells. *Autophagy*, 22(1), 182.

Pu G, et al. (2026) Downregulation of PCYT2 by increased portal pressure safeguards liver regeneration after partial hepatectomy. *Theranostics*, 16(2), 810.

Wu Y, et al. (2026) Downregulation of the lncRNA PGM5P4-AS1 predicts poor prognosis and drives breast cancer progression through miR-3664-5p/KLF9. *Cancer biology & therapy*, 27(1), 2606474.

Wang H, et al. (2026) Ubiquitin D Correlates with Disease Severity and T Cell Infiltration in Cholestasis: Evidence from Integrated Bioinformatics and Experimental Analyses. *International journal of medical sciences*, 23(1), 350.

Qu Y, et al. (2026) Targeting NDUFS8 in basal forebrain ameliorates cognitive decline related to chronic cerebral hypoperfusion. *Theranostics*, 16(3), 1328.

Chen H, et al. (2025) Chromosome-level genome assembly of *Pinus massoniana* provides insights into conifer adaptive evolution. *GigaScience*, 14.

Vidal Escobedo AA, et al. (2025) GDNF overexpression in astrocytes enhances branching and partially preserves hippocampal function in an Alzheimer's rat model. *Scientific reports*, 15(1), 19284.

Quijano JC, et al. (2025) A lectin produced by a *Streptomyces* species targets mammalian pancreatic acinar cells in mice and humans. *Scientific reports*, 15(1), 2782.

Li Q, et al. (2025) SUV39H1-dependent methyl-degron is a critical regulator of skeletal homeostasis. *Cell reports*, 44(7), 115910.