

Resource Summary Report

Generated by ASWG on Aug 2, 2026

ImageScope

RRID:SCR_014311

Type: Tool

Proper Citation

ImageScope (RRID:SCR_014311)

Resource Information

URL: https://pathcore.bsd.uchicago.edu/Downloads/HTRC_ImageScUG.pdf

Proper Citation: ImageScope (RRID:SCR_014311)

Description: Slide image modification software that allows the user to adjust the magnification, compare slides, pan and zoom, annotate specific areas, and perform image analysis of digital slides. Users can create macros and algorithms to automate analysis and create plots, respectively., THIS RESOURCE IS NO LONGER IN SERVICE. Documented on September 16,2025.

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

Keywords: slide image modification, viewing program

Availability: THIS RESOURCE IS NO LONGER IN SERVICE

Resource Name: ImageScope

Resource ID: SCR_014311

Alternate URLs: <http://www.leicabiosystems.com/digital-pathology/digital-pathology-management/imagescope/>

License URLs: <https://leica.app.box.com/Terms-and-Conditions>

Record Creation Time: 20220129T080320+0000

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Ratings and Alerts

No rating or validation information has been found for ImageScope.

No alerts have been found for ImageScope.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 3686 mentions in open access literature.

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

Lai P, et al. (2025) Mitochondrial DNA released by senescent tumor cells enhances PMN-MDSC-driven immunosuppression through the cGAS-STING pathway. *Immunity*, 58(4), 811.

Manara MC, et al. (2025) Genomic profiling of a collection of patient-derived xenografts and cell lines identified ixabepilone as an active drug against chemo-resistant osteosarcoma. *Journal of experimental & clinical cancer research : CR*, 44(1), 195.

Srinivasan S, et al. (2025) Development of a First-in-Class Click Chemistry-Based Cancer Therapeutic, from Preclinical Evaluation to a First-in-Human Dose Escalation Clinical Trial. *Clinical cancer research : an official journal of the American Association for Cancer Research*, 31(17), 3662.

Murphy KC, et al. (2025) MYC and p53 Alterations Cooperate through VEGF Signaling to Repress Cytotoxic T-cell and Immunotherapy Responses in Prostate Cancer. *Cancer research*, 85(22), 4359.

Lloyd EG, et al. (2025) SMAD4 and KRAS Status Shapes Cancer Cell-Stromal Cross-Talk and Therapeutic Response in Pancreatic Cancer. *Cancer research*, 85(8), 1368.

Paul K, et al. (2025) 3D Printed Mesh Geometry Modulates Immune Response and Interface Biology in Mouse and Sheep Model: Implications for Pelvic Floor Surgery. *Advanced science (Weinheim, Baden-Wurttemberg, Germany)*, 12(11), e2405004.

Vrselja A, et al. (2025) Dose-related cardiac outcomes in response to postnatal dexamethasone treatment in premature lambs. *Anatomical record (Hoboken, N.J. : 2007)*, 308(4), 1214.

Fa'ak F, et al. (2025) Artificial Intelligence Algorithm Predicts Response to Immune Checkpoint Inhibitors. *Clinical cancer research : an official journal of the American Association for Cancer Research*, 31(16), 3526.

Franzmeier S, et al. (2025) Multi-Modal Analysis of Satellite Cells Reveals Early Impairments at Pre-Contractile Stages of Myogenesis in Duchenne Muscular Dystrophy. *Cells*, 14(12).

Mola N, et al. (2025) Comparing non-machine learning vs. machine learning methods for Ki67 scoring in gastrointestinal neuroendocrine tumors. *Scientific reports*, 15(1), 27700.

Lou S, et al. (2025) Development and validation of a deep learning-based pathomics signature for prognosis and chemotherapy benefits in colorectal cancer: a retrospective multicenter cohort study. *Frontiers in immunology*, 16, 1602909.

Xiang D, et al. (2025) HLF transactivates TFEB to promote gallbladder cancer stem cells' self-renewal and determines tumor response to distinct therapies. *Science advances*, 11(32), eadv6723.

Alidadiani S, et al. (2025) Brain transcriptomics highlight abundant gene expression and splicing alterations in non-neuronal cells in aFTLD-U. *Acta neuropathologica*, 150(1), 17.

Kawatani K, et al. (2025) Cerebrovascular p16INK4A expression induces cerebral small vessel disease-related phenotypes. *Acta neuropathologica communications*, 13(1), 171.

Cerny Oliveira L, et al. (2025) A machine learning approach to automate microinfarct and microhemorrhage screening in hematoxylin and eosin-stained human brain tissues. *Journal of neuropathology and experimental neurology*, 84(2), 114.

Mannini A, et al. (2025) Ganglioside GD2 Contributes to a Stem-Like Phenotype in Intrahepatic Cholangiocarcinoma. *Liver international : official journal of the International Association for the Study of the Liver*, 45(1), e16208.

Berger JH, et al. (2025) Two-hit mouse model of heart failure with preserved ejection fraction combining diet-induced obesity and renin-mediated hypertension. *Scientific reports*, 15(1), 422.

Chen S, et al. (2025) Nodal Yield From Neck Dissection Predicts the Anti-Tumor Immune Response in Head and Neck Cancers. *Head & neck*, 47(4), 1199.

Kim B, et al. (2025) The origin of patient-derived cancer organoids from pathologically undiagnosed specimen in patients with pancreatobiliary cancers. *Cellular oncology (Dordrecht, Netherlands)*, 48(2), 523.

Robinson MA, et al. (2025) 3D Bioprinted Coaxial Testis Model Using Human Induced Pluripotent Stem Cells:A Step Toward Bicompartmental Cytoarchitecture and Functionalization. *Advanced healthcare materials*, 14(10), e2402606.