Resource Summary Report

Generated by dkNET on Jul 30, 2026

HALO

RRID:SCR_018350
Type: Tool

Proper Citation

HALO (RRID:SCR_018350)

Resource Information

URL: https://www.indicalab.com/halo/

Proper Citation: HALO (RRID:SCR_018350)

Description: Software image analysis platform for quantitative tissue analysis in digital pathology by Indica Labs. Used for high-throughput, quantitative tissue analysis in oncology, neuroscience, metabolism, toxicology.

Abbreviations: HALO

Synonyms: Indica Labs HALO software

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

Keywords: Image analysis platform, digital pathology, quantitative tissue analysis, image, analysis, tissue

Availability: Restricted

Resource Name: HALO

Resource ID: SCR_018350

Record Creation Time: 20220129T080339+0000

Record Last Update: 20260728T043543+0000

Ratings and Alerts

No rating or validation information has been found for HALO.

No alerts have been found for HALO.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We found 77 mentions in open access literature.

Listed below are recent publications. The full list is available at dkNET .

Karim MR, et al. (2026) Internalized SNCA/?-synuclein fibrils become truncated and resist degradation in neurons while glial cells rapidly degrade SNCA fibrils. Autophagy, 22(1), 102.

Navarro-Serer B, et al. (2025) P4HA1 Mediates Hypoxia-Induced Invasion in Human Pancreatic Cancer Organoids. Cancer research communications, 5(5), 881.

Kogai H, et al. (2025) Broad-Spectrum Efficacy of CEACAM6-Targeted Antibody-Drug Conjugate with BET Protein Degrader in Colorectal, Lung, and Breast Cancer Mouse Models. Molecular cancer therapeutics, 24(3), 392.

Chia ML, et al. (2025) Metabolic imaging distinguishes ovarian cancer subtypes and detects their early and variable responses to treatment. Oncogene, 44(9), 563.

Tsimberidou AM, et al. (2025) Phase I Trial of TTI-101, a First-in-Class Oral Inhibitor of STAT3, in Patients with Advanced Solid Tumors. Clinical cancer research : an official journal of the American Association for Cancer Research, 31(6), 965.

Tedeschi A, et al. (2025) Pan-KRAS Inhibitors BI-2493 and BI-2865 Display Potent Antitumor Activity in Tumors with KRAS Wild-type Allele Amplification. Molecular cancer therapeutics, 24(4), 550.

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.

Martin SD, et al. (2025) Activated immune infiltrates expand opportunities for targeted therapy in p53-abnormal endometrial carcinoma. The Journal of pathology, 266(3), 292.

Wui S, et al. (2025) HPV status shapes T-cell immunoprofiles in oesophageal adenocarcinoma: high regulatory T cell infiltration predicts poor prognosis. Journal of translational medicine, 24(1), 12.

You Y, et al. (2025) IL-15 signaling via cis- and trans-presentation to progenitor-exhausted CD8+ T cells enhances radio-immunotherapy efficacy in ESCC. Journal of nanobiotechnology, 24(1), 13.

Agarwal P, et al. (2025) A Phase II Study of Neoadjuvant GVAX and Cyclophosphamide Combined with Nivolumab and SBRT Followed by Surgery in Borderline Resectable Pancreatic Adenocarcinoma. Clinical cancer research : an official journal of the American

Association for Cancer Research, 31(15), 3205.

Yuan Y, et al. (2025) Targeting insulin-like growth factor 1 receptor restricts development and severity of secondary lymphedema in mice. iScience, 28(3), 111948.

Lam N, et al. (2025) Asynchronous aging and turnover of human circulating and tissue-resident memory T cells across sites. Immunity, 58(9), 2271.

Lin G, et al. (2025) Cell-death pathways and tau-associated neuronal vulnerability in Alzheimer's disease. Cell reports, 44(6), 115758.

Damle SR, et al. (2025) Intratumoral three-cell-type clusters are a conserved feature of endogenous antitumor immunity. Cancer immunology research.

Mangutov E, et al. (2025) Activation of ?-opioid receptors blocks allodynia in a model of headache induced by PACAP. British journal of pharmacology, 182(7), 1630.

Wang M, et al. (2025) Vascular Normalization Augments the Antitumor Efficacy of Combined HDAC Inhibitor with Immunotherapy in Solid Tumors. Cancer discovery, 15(9), 1883.

Balsini P, et al. (2025) SCAnED - An Open-source Skin Segmentation Macro for Semi-automated Cell and Nuclei Detection in Epidermal and Dermal Skin Compartments. Journal of visualized experiments : JoVE(222).

Nowicka Z, et al. (2025) Interactions between Ploidy and Resource Availability Shape Clonal Evolution in Glioblastoma. Cancer research, 85(8), 1544.

Mei S, et al. (2025) Single-Cell and Spatial Transcriptomics Reveal a Tumor-Associated Macrophage Subpopulation that Mediates Prostate Cancer Progression and Metastasis. Molecular cancer research : MCR, 23(7), 653.