

Resource Summary Report

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CaseViewer

RRID:SCR_017654

Type: Tool

Proper Citation

CaseViewer (RRID:SCR_017654)

Resource Information

URL: <https://www.3dhistech.com/caseviewer>

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Description: Software tool from 3DHISTECH Ltd. designed for work with whole slide images. Digital microscope application for supporting histopathological diagnostic workflow and microscope examination process. Advanced slide viewing software for Windows and Mac used in clinical pathology and research.

Synonyms: CaseViewer 2.0, CaseViewer 2.3

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

Keywords: Whole, slide, image, microscope, histopathology, diagnostic

Funding:

Availability: Free, Available for download, Freely available

Resource Name: CaseViewer

Resource ID: SCR_017654

Record Creation Time: 20220129T080336+0000

Record Last Update: 20250421T054218+0000

Ratings and Alerts

No rating or validation information has been found for CaseViewer.

No alerts have been found for CaseViewer.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 37 mentions in open access literature.

Listed below are recent publications. The full list is available at [FDI Lab - SciCrunch.org](#).

Xiao X, et al. (2025) Low-input redoxomics facilitates global identification of metabolic regulators of oxidative stress in the gut. *Signal transduction and targeted therapy*, 10(1), 8.

Wang X, et al. (2024) Age-, sex- and proximal-distal-resolved multi-omics identifies regulators of intestinal aging in non-human primates. *Nature aging*, 4(3), 414.

Nam J, et al. (2024) Delivery of CDNF by AAV-mediated gene transfer protects dopamine neurons and regulates ER stress and inflammation in an acute MPTP mouse model of Parkinson's disease. *Scientific reports*, 14(1), 16487.

Moir RD, et al. (2024) Molecular basis of neurodegeneration in a mouse model of Polr3-related disease. *eLife*, 13.

LaPorte A, et al. (2024) Single-molecule RNA-FISH analysis reveals stochasticity in reactivation of latent HIV-1 regulated by Nuclear Orphan Receptors NR4A and cMYC. *Research square*.

Talvi S, et al. (2024) Embigin deficiency leads to delayed embryonic lung development and high neonatal mortality in mice. *iScience*, 27(2), 108914.

Laguna A, et al. (2024) Modelling human neuronal catecholaminergic pigmentation in rodents recapitulates age-related neurodegenerative deficits. *Nature communications*, 15(1), 8819.

Bessa-Andr s C, et al. (2024) Mechanical stimulation-induced purinome priming fosters osteogenic differentiation and osteointegration of mesenchymal stem cells from the bone marrow of post-menopausal women. *Stem cell research & therapy*, 15(1), 168.

Gheban-Ro ca IA, et al. (2024) Immunohistochemical and Morphometric Analysis of Lung Tissue in Fatal COVID-19. *Diagnostics (Basel, Switzerland)*, 14(9).

Guisse AJ, et al. (2024) TDP-43-stratified single-cell proteomics of postmortem human spinal motor neurons reveals protein dynamics in amyotrophic lateral sclerosis. *Cell reports*, 43(1),

113636.

Heikelä H, et al. (2024) Disruption of HSD17B12 in mouse hepatocytes leads to reduced body weight and defect in the lipid droplet expansion associated with microvesicular steatosis. *FASEB journal : official publication of the Federation of American Societies for Experimental Biology*, 38(17), e70034.

Pich-Bavastro C, et al. (2023) Activin A-Mediated Polarization of Cancer-Associated Fibroblasts and Macrophages Confers Resistance to Checkpoint Immunotherapy in Skin Cancer. *Clinical cancer research : an official journal of the American Association for Cancer Research*, 29(17), 3498.

Gonzalez-Sepulveda M, et al. (2023) In vivo reduction of age-dependent neuromelanin accumulation mitigates features of Parkinson's disease. *Brain : a journal of neurology*, 146(3), 1040.

Kayagaki N, et al. (2023) Inhibiting membrane rupture with NINJ1 antibodies limits tissue injury. *Nature*.

Xu H, et al. (2023) A synthetic light-inducible photorespiratory bypass enhances photosynthesis to improve rice growth and grain yield. *Plant communications*, 4(6), 100641.

Rossmueller G, et al. (2023) Preclinical Evaluation of ON203, A Novel Bioengineered mAb Targeting Oxidized Macrophage Migration Inhibitory Factor as an Anticancer Therapeutic. *Molecular cancer therapeutics*, 22(5), 555.

Singh DK, et al. (2023) 5-Azacytidine- and retinoic-acid-induced reprogramming of DCCs into dormancy suppresses metastasis via restored TGF- β -SMAD4 signaling. *Cell reports*, 42(6), 112560.

Gheban BA, et al. (2023) Digital histological morphometry of the human pineal gland in a postmortem study, with endocrine and neurological clinical implications. *Anatomia, histologia, embryologia*, 52(1), 12.

Humphreys PEA, et al. (2023) Optogenetic manipulation of BMP signaling to drive chondrogenic differentiation of hPSCs. *Cell reports*, 42(12), 113502.

Gheban-Roșca IA, et al. (2023) Identification of Histopathological Biomarkers in Fatal Cases of Coronavirus Disease: A Study on Lung Tissue. *Diagnostics (Basel, Switzerland)*, 13(12).