

Resource Summary Report

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Olympus FV10-ASW Viewer

RRID:SCR_024433

Type: Tool

Proper Citation

Olympus FV10-ASW Viewer (RRID:SCR_024433)

Resource Information

URL: [https://www.olympus-lifescience.com/en/downloads/detail-iframe/?0\[downloads\]\[id\]=847249651](https://www.olympus-lifescience.com/en/downloads/detail-iframe/?0[downloads][id]=847249651)

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Description: Software for image processing. Reads data captured by FV1200/FV1000/FV500/FV300 microscopes. Images saved with FV file format (OIF, OIB, FV Multi-Tiff) can be read.

Synonyms: FV10-ASW Viewer software v4.2b

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

Keywords: FV1200/FV1000/FV500/FV300 microscopes image processing, FV1200/FV1000/FV500/FV300 microscopes data processing, FV file format,

Availability: Free, Available for download, Freely available

Resource Name: Olympus FV10-ASW Viewer

Resource ID: SCR_024433

Alternate URLs: <https://www.olympus-lifescience.com/>

Record Creation Time: 20230915T050226+0000

Record Last Update: 20260813T055314+0000

Ratings and Alerts

No rating or validation information has been found for Olympus FV10-ASW Viewer.

No alerts have been found for Olympus FV10-ASW Viewer.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 39 mentions in open access literature.

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

Youssef OM, et al. (2026) Therapeutic effects of vitamin D and intermittent fasting on metabolic associated steatotic liver disease in rats. *Scientific reports*, 16(1), 4775.

El-Hady AMA, et al. (2026) Combined antioxidant therapy with quercetin and curcumin protects against radiation-induced nephrotoxicity. *Scientific reports*, 16(1).

Verma R, et al. (2026) From recalcitrance to precision: a robust regeneration, transformation and targeted gene editing framework in *Cajanus cajan*. *Frontiers in genome editing*, 8, 1815812.

Sun G, et al. (2026) Hierarchically collapsible nanoactuator modulates mitochondrial ferroptosis-bioenergetic homeostasis cascade to decouple ischemic stroke. *Cell reports. Medicine*, 7(3), 102640.

Khazaei Z, et al. (2026) Root stomata in *Conium maculatum* (Apiaceae): anatomically verified occurrence and a comparative survey across Apioideae. *AoB PLANTS*, 18(1), plag001.

Vaskevych A, et al. (2026) Access to α -acetoxyselenides, perhydroindolones and anticancer piperidinones via blue LED-driven selenylation of unsaturated carboxamides. *Scientific reports*, 16(1).

Kowalczyk-Skoczylas K, et al. (2026) The Effect of Heat Treatment on the Microstructure and Mechanical Properties of P91 Steel for High-Temperature Applications. *Materials (Basel, Switzerland)*, 19(11).

Chen CY, et al. (2026) Transcriptome-guided development of a fibrosis-reversal compound reduces skin scarring and allows regeneration via mitochondrial uncoupling. *Cell reports. Medicine*, 7(5), 102821.

Bai R, et al. (2025) Single-cut gene therapy in a one-step generated rhesus monkey model of Duchenne muscular dystrophy. *Cell reports. Medicine*, 6(4), 102037.

Liu TT, et al. (2025) Activation of central and peripheral transient receptor potential melastatin 8 increases susceptibility to spreading depolarization and facilitates trigeminal neuroinflammation. *The journal of headache and pain*, 26(1), 55.

Martinez-Orengo N, et al. (2025) PET imaging of HIV-1 envelope protein gp120 using 18F-labeled nanobodies. *iScience*, 28(2), 111795.

Ullah H, et al. (2025) A distinct neural ensemble to integrate contradictory information and form long-term memory in *Drosophila*. *Science advances*, 11(33), eadv2441.

Cepeda-Duque JC, et al. (2025) New World Screwworm Infestation in Wild Mountain Tapirs, Central Andes Mountains, Colombia. *Emerging infectious diseases*, 31(9), 1871.

Jong YI, et al. (2025) Activation of Endoplasmic Reticulum-Localized Metabotropic Glutamate Receptor 5 (mGlu5) Triggers Calcium Release Distinct from Cell Surface Counterparts in Striatal Neurons. *Biomolecules*, 15(4).

Kern A, et al. (2025) Analysis of neuronal activity impairment in iPSC-derived neurons from idiopathic autism patients. *iScience*, 28(10), 113615.

Burge KY, et al. (2025) Spatial transcriptomics delineates potential differences in intestinal phenotypes of cardiac and classical necrotizing enterocolitis. *iScience*, 28(4), 112166.

Muchová K, et al. (2025) Direct SpoIIQ-SpoIIAH interaction is dispensable for sporulation in *Bacillus subtilis*. *The Journal of biological chemistry*, 301(12), 110934.

Chu Y, et al. (2024) Nigrostriatal tau pathology in parkinsonism and Parkinson's disease. *Brain : a journal of neurology*, 147(2), 444.

Dolla G, et al. (2024) Ectodomain shedding of PLA2R1 is mediated by the metalloproteases ADAM10 and ADAM17. *The Journal of biological chemistry*, 300(7), 107480.

Pavlikova Z, et al. (2024) Effect of elevated temperature and hydrocortisone addition on the proliferation of fibroblasts. *Histochemistry and cell biology*, 162(3), 231.