Resource Summary Report

Generated by <u>dkNET</u> on May 22, 2025

<u>Olympus</u>

RRID:SCR_017564 Type: Tool

Proper Citation

Olympus (RRID:SCR_017564)

Resource Information

URL: https://www.olympus-global.com/

Proper Citation: Olympus (RRID:SCR_017564)

Description: Japanese manufacturer of optics and reprography products specializing in microscopes and thermometers.

Resource Type: instrument supplier, material resource

Keywords: Japanese, manufacturer, optics, reprography, product, microscope, thermometer

Funding:

Resource Name: Olympus

Resource ID: SCR_017564

Record Creation Time: 20220129T080335+0000

Record Last Update: 20250522T061128+0000

Ratings and Alerts

No rating or validation information has been found for Olympus.

No alerts have been found for Olympus.

Data and Source Information

Usage and Citation Metrics

We found 41 mentions in open access literature.

Listed below are recent publications. The full list is available at <u>dkNET</u>.

Rujkorakarn P, et al. (2024) Morphologic and Molecular Identification of Human Ocular Infection Caused by Pelecitus Nematodes, Thailand. Emerging infectious diseases, 30(9), 1763.

Bessa-Andrês 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.

Wang J, et al. (2024) LILRB1-HLA-G axis defines a checkpoint driving natural killer cell exhaustion in tuberculosis. EMBO molecular medicine, 16(8), 1755.

Hapip CA, et al. (2024) Formation of Single-Species and Multispecies Biofilm by Isolates from Septic Transfusion Reactions in Platelet Bag Model. Emerging infectious diseases, 30(9), 1819.

Imai S, et al. (2024) The CRK14 gene encoding a cysteine-rich receptor-like kinase is implicated in the regulation of global proliferative arrest in Arabidopsis thaliana. Genes to cells : devoted to molecular & cellular mechanisms, 29(9), 735.

Ahtiainen A, et al. (2024) Astrocytes facilitate gabazine-evoked electrophysiological hyperactivity and distinct biochemical responses in mature neuronal cultures. Journal of neurochemistry, 168(9), 3076.

Ben-Nejma IRH, et al. (2023) Altered dynamics of glymphatic flow in a mature-onset Tet-off APP mouse model of amyloidosis. Alzheimer's research & therapy, 15(1), 23.

Wu SY, et al. (2023) Ascorbic acid-mediated reactive oxygen species homeostasis modulates the switch from tapetal cell division to cell differentiation in Arabidopsis. The Plant cell, 35(5), 1474.

Sun Z, et al. (2023) Melatonin enhances KCI salinity tolerance by maintaining K+ homeostasis in Malus hupehensis. Plant biotechnology journal, 21(11), 2273.

Molinari YA, et al. (2023) The Effects of Cuprizone on Murine Subventricular Zone-Derived Neural Stem Cells and Progenitor Cells Grown as Neurospheres. Molecular neurobiology, 60(3), 1195.

Alagia A, et al. (2023) Detecting RNA-protein proximity at DNA double-strand breaks using combined fluorescence in situ hybridization with proximity ligation assay. STAR protocols,

4(1), 102096.

Acutain MF, et al. (2023) Reduced expression of GluN2A induces a delay in neuron maturation. Journal of neurochemistry.

Ma W, et al. (2023) Astrocytic ?4-containing nAChR signaling in the hippocampus governs the formation of temporal association memory. Cell reports, 42(7), 112674.

Carranco R, et al. (2022) A seed-specific transcription factor, HSFA9, anticipates UV-B light responses by mimicking the activation of the UV-B receptor in tobacco. The Plant journal : for cell and molecular biology, 111(5), 1439.

Nogueira-Rodrigues J, et al. (2022) Rewired glycosylation activity promotes scarless regeneration and functional recovery in spiny mice after complete spinal cord transection. Developmental cell, 57(4), 440.

Lombardo F, et al. (2021) Increase in Phloem Area in the Tomato hawaiian skirt Mutant Is Associated with Enhanced Sugar Transport. Genes, 12(6).

Haimson B, et al. (2021) Spinal lumbar dl2 interneurons contribute to stability of bipedal stepping. eLife, 10.

Prasad P, et al. (2021) Glutamine regulates ovarian cancer cell migration and invasion through ETS1. Heliyon, 7(5), e07064.

Zhang H, et al. (2021) The landscape of regulatory genes in brain-wide neuronal phenotypes of a vertebrate brain. eLife, 10.

Yu X, et al. (2021) Whole-Genome Sequence of Synthesized Allopolyploids in Cucumis Reveals Insights into the Genome Evolution of Allopolyploidization. Advanced science (Weinheim, Baden-Wurttemberg, Germany), 8(9), 2004222.