

Resource Summary Report

Generated by [PRECISE-TBI](#) on Sep 16, 2026

Olympus

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

Resource Name: Olympus

Resource ID: SCR_017564

Record Creation Time: 20220129T080335+0000

Record Last Update: 20260912T200400+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

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 57 mentions in open access literature.

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

Yoshimoto D, et al. (2026) Downregulation of HLA Class I Expression through HLA-A DNA Methylation Is Associated with Reduced CD8+ T-cell Infiltration in Cervical Cancer. *Cancer immunology research*, 14(1), 77.

Huang Y, et al. (2026) SR-B1-Mediated Transplacental Transfer of Hydrophobic Toxicants Disrupts Fetal Development During Barrierogenesis. *Advanced science (Weinheim, Baden-Wurttemberg, Germany)*, 13(23), e15742.

Quindazzi MJ, et al. (2026) Growth and age differences between two male alternative reproductive tactics in the plainfin midshipman. *Journal of fish biology*, 108(2), 707.

Li H, et al. (2026) PDZRN4 suppresses lung adenocarcinoma progression via inhibiting ubiquitin-mediated HIF-1A degradation. *Oncogene*, 45(4), 577.

Ohno A, et al. (2025) The influence of color vision deficiency on vessel visibility during colorectal endoscopic submucosal dissection and the potential advantage of red dichromatic imaging to achieve color vision barrier-free. *DEN open*, 5(1), e410.

Zhu H, et al. (2025) Precise genome editing of Dense and Erect Panicle 1 promotes rice sheath blight resistance and yield production in japonica rice. *Plant biotechnology journal*, 23(5), 1832.

Han M, et al. (2025) Glycosaminoglycan sugar side chains on perineuronal nets in the fastigial nucleus regulate motor skills. *iScience*, 28(8), 112952.

Sooksawasdi Na Ayudhya S, et al. (2025) Attachment Patterns of Avian Influenza H5 Clade 2.3.4.4b Virus in Respiratory Tracts of Marine Mammals, North Atlantic Ocean. *Emerging infectious diseases*, 31(9), 1729.

Wei YT, et al. (2025) Trichome development of systemic developing leaves is regulated by a nutrient sensor-relay mechanism within mature leaves. *Science advances*, 11(6), eadq5820.

Chen P, et al. (2025) Pyroptosis of periodontal ligament stem cells aggravates periodontitis via Piezo1 channel. *iScience*, 28(5), 112395.

Bessa-Andr s C, et al. (2025) Silencing P2Y12 and P2Y13 receptors rehabilitates the ADP-induced P2Y1-mediated osteogenic commitment of post-menopausal mesenchymal stromal cells. *Cell communication and signaling : CCS*, 23(1), 353.

Wang B, et al. (2025) Near-complete genome assembly of allotetraploid *Erianthus rockii* reveals unique chromosome evolution and lineage-divergence trajectories in the *Saccharum* complex. *Plant communications*, 6(10), 101464.

Weitzel T, et al. (2025) Human Infection by Zoonotic Eye Fluke *Philophthalmus lacrymosus*, South America. *Emerging infectious diseases*, 31(12), 2293.

Pilar CM, et al. (2025) Inducing elevated glucose levels in vitro: A model to simulate prediabetes (preDBT) states in primary cultures. *Brain, behavior, and immunity*, 128, 323.

Sanches ES, et al. (2025) Methylphenidate triggers retinal oxidative stress and mitochondrial dysfunction under physiological conditions but has beneficial effects in inflammatory settings. *Neuropharmacology*, 279, 110623.

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

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.

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.

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.

Bessa-Andr es 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.