Resource Summary Report

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Zeiss Axio Imager M2

RRID:SCR_024706 Type: Tool

Proper Citation

Zeiss Axio Imager M2 (RRID:SCR_024706)

Resource Information

URL: <u>https://www.zeiss.com/content/dam/Microscopy/us/download/pdf/end-of-</u> service/upright/upright-imager-v1.pdf

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Description: Upright microscope platform for Life Science Research. System platform tailored to materials analysis tasks. System features include Universal stand transmitted-light; Motorized: luminous field stop; Light manager;Contrast manager; Motorized z-drive with 25nm step size; Reflected-light beam path; ACR for objectives; Apotome 3; 2- und 3-plate scanning stages; 2 TV tube motorized; Automatic image acquisition and analysis; 3D Imaging; Medium sample throughput; Multi-user environment.

Synonyms: Axio Imager M2

Resource Type: instrument resource

Keywords: Zeiss, upright microscope platform, universal stand transmitted light,

Funding:

Availability: Restricted

Resource Name: Zeiss Axio Imager M2

Resource ID: SCR_024706

Alternate URLs: https://www.zeiss.com/microscopy/en/products/light-microscopes/widefieldmicroscopes/axio-imager-2-for-life-science-research.html Record Creation Time: 20231115T050219+0000

Record Last Update: 20250420T015315+0000

Ratings and Alerts

No rating or validation information has been found for Zeiss Axio Imager M2.

No alerts have been found for Zeiss Axio Imager M2.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Fujikawa R, et al. (2024) Inhibition of reactive oxygen species production accompanying alternatively activated microglia by risperidone in a mouse ketamine model of schizophrenia. Journal of neurochemistry, 168(9), 2690.

Tse-Kang SY, et al. (2024) Lysosome-related organelle integrity suppresses TIR-1 aggregation to restrain toxic propagation of p38 innate immunity. Cell reports, 43(9), 114674.