

Resource Summary Report

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Automated 2 Photon Imaging Compatible Platform for Assessing Working Memory

RRID:SCR_023463

Type: Tool

Proper Citation

Automated 2 Photon Imaging Compatible Platform for Assessing Working Memory (RRID:SCR_023463)

Resource Information

URL: <https://www.sciencedirect.com/science/article/pii/S2352289523000061>

Proper Citation: Automated 2 Photon Imaging Compatible Platform for Assessing Working Memory (RRID:SCR_023463)

Description: Open source automated platform for assessing working memory and prefrontal circuit function. Designed for automated, high-throughput assessments of working memory and simultaneous two-photon imaging in chronic stress studies. Physiology compatible behavioral platform designed specifically for studying circuit mechanisms underlying working memory and related cognitive functions in chronic stress states.

Synonyms: Automated 2-Photon Imaging-Compatible Platform for Assessing Working Memory

Resource Type: instrument resource

Defining Citation: [DOI:10.1016/j.ynstr.2023.100518](https://doi.org/10.1016/j.ynstr.2023.100518)

Keywords: OpenBehavior, instrument, assessing working memory, prefrontal circuit function, chronic stress, behavioral platform,

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Ratings and Alerts

No rating or validation information has been found for Automated 2 Photon Imaging Compatible Platform for Assessing Working Memory.

No alerts have been found for Automated 2 Photon Imaging Compatible Platform for Assessing Working Memory.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.