

Resource Summary Report

Generated by [RRID](#) on Aug 12, 2026

[qudi-HiM](#)

RRID:SCR_022114

Type: Tool

Proper Citation

qudi-HiM (RRID:SCR_022114)

Resource Information

URL: <https://github.com/NollmannLab/qudi-HiM>

Proper Citation: qudi-HiM (RRID:SCR_022114)

Description: Software package for control of optical microscope setups with different hardware components optimized to perform multiplexed imaging experiments. Modular laboratory experiment management suite.

Resource Type: software toolkit, software resource

Keywords: control of optical microscope setups, multiplexed imaging experiments

Availability: Free, Available for download, Freely available

Resource Name: qudi-HiM

Resource ID: SCR_022114

License: GNU GPL

Record Creation Time: 20220421T050138+0000

Record Last Update: 20260810T040810+0000

Ratings and Alerts

No rating or validation information has been found for qudi-HiM.

No alerts have been found for qudi-HiM.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Rombouts S, et al. (2023) Multi-scale dynamic imaging reveals that cooperative motility behaviors promote efficient predation in bacteria. Nature communications, 14(1), 5588.

Messina O, et al. (2023) 3D chromatin interactions involving Drosophila insulators are infrequent but preferential and arise before TADs and transcription. Nature communications, 14(1), 6678.

Barho F, et al. (2022) Qudi-HiM: an open-source acquisition software package for highly multiplexed sequential and combinatorial optical imaging. Open research Europe, 2, 46.