Resource Summary Report

Generated by dkNET on Apr 26, 2025

Oculomatic

RRID:SCR_021525

Type: Tool

Proper Citation

Oculomatic (RRID:SCR_021525)

Resource Information

URL: https://github.com/oculomatic/oculomatic-release

Proper Citation: Oculomatic (RRID:SCR_021525)

Description: Software tool for high speed eye tracking for Point Gray USB3.0 cameras. Oculomatic software tracks eye position within acquired image frame at frame rate dictated by image sensor.

Synonyms: Oculomatic eye tracking

Resource Type: data acquisition software, software application, software resource, data

processing software

Defining Citation: DOI:10.1016/j.jneumeth.2016.06.016

Keywords: High speed eye tracking, Point Gray USB3.0 camera, Oculomatic Eye Tracking

system, track eye movements, OpenBehavior

Funding:

Availability: Free, Available for download, Freely Available

Resource Name: Oculomatic

Resource ID: SCR_021525

Alternate URLs: https://edspace.american.edu/openbehavior/project/oculomatic-eye-

tracking/

License: MIT License

Record Creation Time: 20220129T080356+0000

Record Last Update: 20250426T060813+0000

Ratings and Alerts

No rating or validation information has been found for Oculomatic.

No alerts have been found for Oculomatic.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We have not found any literature mentions for this resource.