Resource Summary Report

Generated by NIF on Apr 21, 2025

BonZeb project

RRID:SCR_021388 Type: Tool

Proper Citation

BonZeb project (RRID:SCR_021388)

Resource Information

URL: https://edspace.american.edu/openbehavior/project/bonzeb/

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Description: Portal provides tools for investigating visuomotor integration specific to high speed kinematic tracking in small model organisms in closed loop experiments. University of Toronto scientists developed suite of Bonsai modules for specifically tracking and analyzing zebrafish movements and integrating these data with closed-loop experiments. BonZeb modules can also be used in an open-loop fashion for collecting, analyzing, and integrating data from multiple sources in real time, or from offline sources for batch processing of pre-recorded data.

Synonyms: BonZeb

Resource Type: project portal, data or information resource, portal

Keywords: Tacking and analyzing zebrafish movements, integrating zebrafish movements data with closed loop experiments, zebrafish movements, OpenBehavior

Funding:

Availability: Free, Freely available

Resource Name: BonZeb project

Resource ID: SCR_021388

Record Creation Time: 20220129T080355+0000

Record Last Update: 20250420T015405+0000

Ratings and Alerts

No rating or validation information has been found for BonZeb project.

No alerts have been found for BonZeb project.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We have not found any literature mentions for this resource.