

Resource Summary Report

Generated by PRECISE-TBI on Aug 1, 2026

BonVision

RRID:SCR_021534

Type: Tool

Proper Citation

BonVision (RRID:SCR_021534)

Resource Information

URL: <https://github.com/bonvision>

Proper Citation: BonVision (RRID:SCR_021534)

Description: Open source software package for creating and controlling visual environments. Software package for Bonsai which allows for control of 2D and 3D environments.

Resource Type: software resource, software toolkit

Defining Citation: [DOI:10.1101/2020.03.09.983775](https://doi.org/10.1101/2020.03.09.983775)

Keywords: Creating visual environments, controlling visual environments, Bonsai, 2D environment, 3D environments, OpenBehavior

Availability: Free, Available for download, Freely Available

Resource Name: BonVision

Resource ID: SCR_021534

Alternate URLs: <https://edspace.american.edu/openbehavior/project/bonvision/>

License: MIT License

Record Creation Time: 20220129T080356+0000

Record Last Update: 20260801T042854+0000

Ratings and Alerts

No rating or validation information has been found for BonVision.

No alerts have been found for BonVision.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Floeder JR, et al. (2025) Mesolimbic dopamine ramps reflect environmental timescales. eLife, 13.