



WormLab®

Release Notes

VERSION 2023.1.1 MAY 2023

HOW TO DOWNLOAD

Existing WormLab customers can download the latest WormLab software from the MBF Bioscience [Download Center](#).

WormLab version 2023 is available for Microsoft Windows 64 bit and Mac OSX.

NEW FEATURES AND ENHANCEMENTS

- Licensing: New floating license option available that increases your flexibility by enabling you to run WormLab on different computers with a single license.
Please note: Floating licenses require a current software upgrade and support subscription and internet access. Click [here](#) to renew your subscription.
- Video Playback: Improved support for videos with variable keyframe intervals enables faster/smooth scrolling through videos
- Expanded the Repair Toolbox:
 - Added tools to easily remove non-worm objects from data sets
 - New ability to assign a specific ID to a worm track
 - Automatically join discontinuous worm tracks based on user-defined shape and position tolerances
 - Easily audit tracking results with navigation tools to quickly jump to key events in a worm track (e.g. track start, termination, entanglements or self-overlap)
- Free-hand contour label option enables flexible delineation of user-defined regions of interest
- Analysis: Added Export capability for a consolidated Bending Angles report

ISSUES RESOLVED

- Fixed an issue in which a subset of frames was displayed when using batch export of certain analyses
- Fixed a crash that occurred when a group heading in the Analysis directory tree is selected during batch export
- Fixed a display issue when initially opening group analysis window – Add/Remove project file window is visible without resizing window.
- Corrected the displayed unit for Self-Contact Distance analysis