



Stereo Investigator® Cleared Tissue Edition

Release Notes

VERSION 2022.1.1 (MARCH 2022)

NEW FEATURES AND ENHANCEMENTS

- Updated image processing and image handling engines that greatly increase the speed of loading, viewing, and saving images
 - Images and data files load noticeably faster than in previous releases.
 - Image adjustments are immediately displayed in both the 2D and 3D windows
- User interface improvements in the Image Volume Fractionator and Image Volume Spaceballs Workflows that increase step clarity and usability
- A new subvolume function in the 3D window enables you to easily and systematically focus on portions of images/image stacks.
- Color channel selection in the 3D window via a new Channel panel enables you to select one or more color channels to view and hide.
- Easier software authorization: the software autofills the online Authorization Request Form with information about your computer system. Just fill in a few fields with information about you and your lab to submit the form.
- Research Resource Identifier (RRID) recorded in every xml data file.

ISSUES RESOLVED

- Fixed issue that occurred when editing sections using the Virtual Section Manager
- Fixed issue that occurred when duplicating or revisiting a probe run
- Eliminated crashing when disector height and virtual section height are the same
- Fixed problem with loading tiff images
- Updated the names of tools to represent virtual images
- Enabled the keyboard end button to jump to the bottom of the stack
- Zoom level is maintained while running the Image Volume Fractionator Workflow