



NeuroLucida Explorer

Release Notes

Version 2019.2.1 (1/31/2019)

NEW FEATURES AND ENHANCEMENTS

- Spines Details analysis: Dendrite diameter at spine anchor point added
- Neuron Summary analysis: Cell body XYZ coordinates added
- Convex hull analysis: XY area analysis for planar structures
- Batch processing: Option to use sets that have been created in NeuroLucida or NeuroLucida 360.

ISSUES RESOLVED

- Sholl analysis: Graphic representation incorrect when using several branch orders.
- Closed Surface analysis: Doesn't work when somas in data.
- Copying data: Crash when attempting to copy while nothing is selected.
- Selecting data: Program may freeze when clicking top corner of table to select all data.
- Markers: Color change is not working.