

Wishlist

Here are listed some interesting image processing and analysis procedures that are not yet supported in ImageJ, but would be quite useful. If you have any ideas on how to implement these procedures, you could contribute by writing macros or plugins to perform these tasks. Please feel free to add more items to this list (registration required). Help making ImageJ the most powerful imaging program!.

Please do not use these pages to ask questions. Use the mailing list instead.

Procedures

- [Alpha shapes and concave hull](#)
- [Colorizing algorithm](#)
- [Freehand crop and exclusion.](#)
- [Tricubic Interpolation](#)

GUI

- [Interactively Adjustable intensity/LUT curves](#)
- [keyboard_shortcuts_for_hyperstacks](#)
- [Support for anisotropic or uneven voxel size](#)

Functionality

- [ROI Coordinates in physical units](#)

Completed

- [16 bit color](#)
- [Add non-maximal suppression and hysteresis to the Canny edge algorithm](#)
- [Auto updater](#)
- [Bilateral Filtering](#)
- [Customizable right-click menu for toolsets](#)
- [Freehand and Selection Brush ROI conversion](#)
- [keyboard_shortcuts_for_hyperstacks](#)
- [Multiple ROIs](#)
- [Retinex algorithm](#)
- [roi_modification_plugin](#)
- [Store ROI as TIFF tag \(field\)](#)
- [Voronoi diagram](#)

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