

Install “Easy Focus” for “Fiji”

Version 1 Bureau H. Glünder 2019 / 2020

WHAT FOR

Easy Focus is an “ImageJ”-Macro that returns the best focused slice of a stack that represents a focus series. The stack may contain a single focus series (z-stack), a temporal sequence of focus series (4D-hyperstack), or focus series of colour channels (4D-hyperstack).

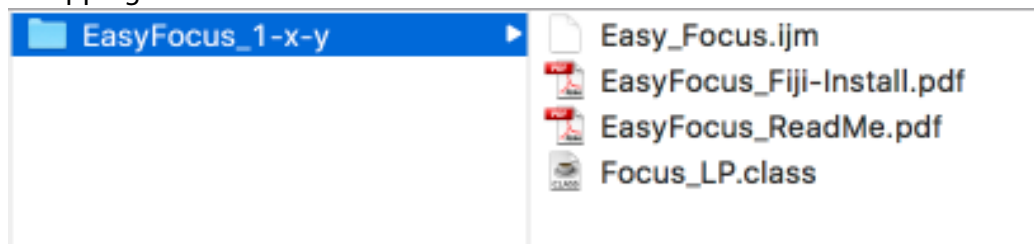
Easy Focus-analyses can be spatially restricted to arbitrary rectangular selections (ROIs).

Easy Focus-analyses are RGB-agnostic and cannot be applied to 5D-hyperstacks.

STEP 1

Download “EasyFocus_1-x-y.zip” and unzip it.

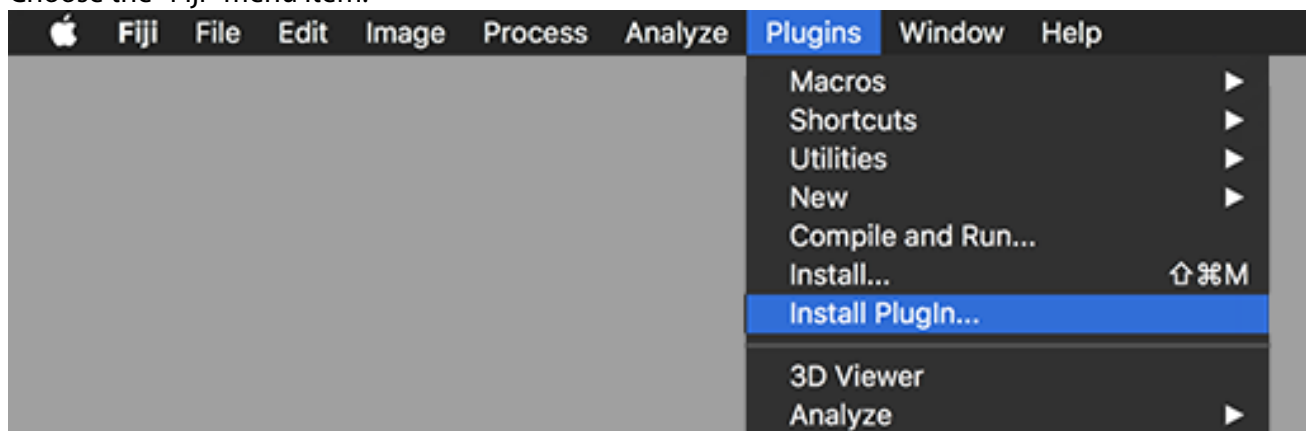
Unzipping results in folder:



STEP 2

Start the “Fiji”-application.

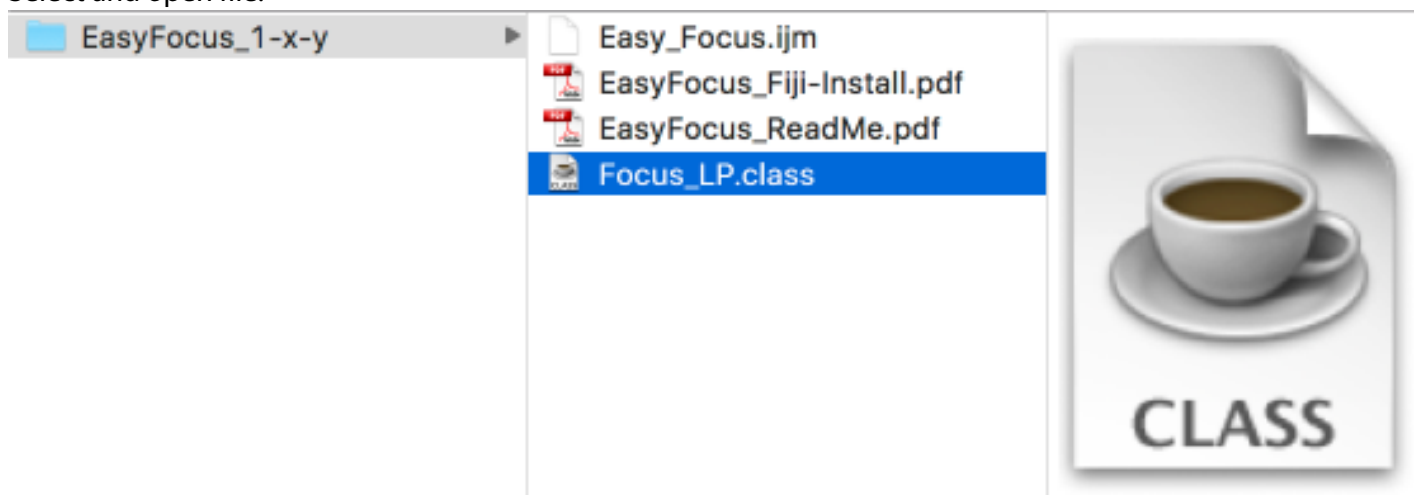
Choose the “Fiji” menu item:



STEP 3

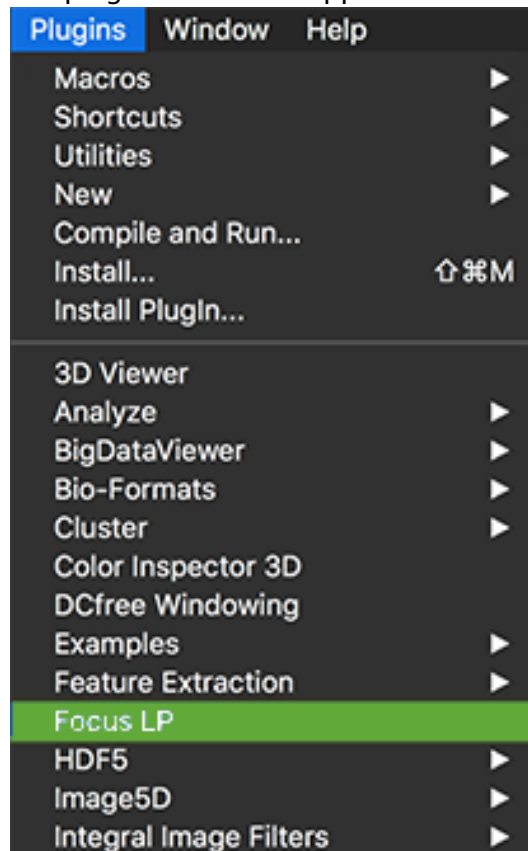
In the opening file-open dialog search for folder “EasyFocus_1-x-y”.

Select and open file:



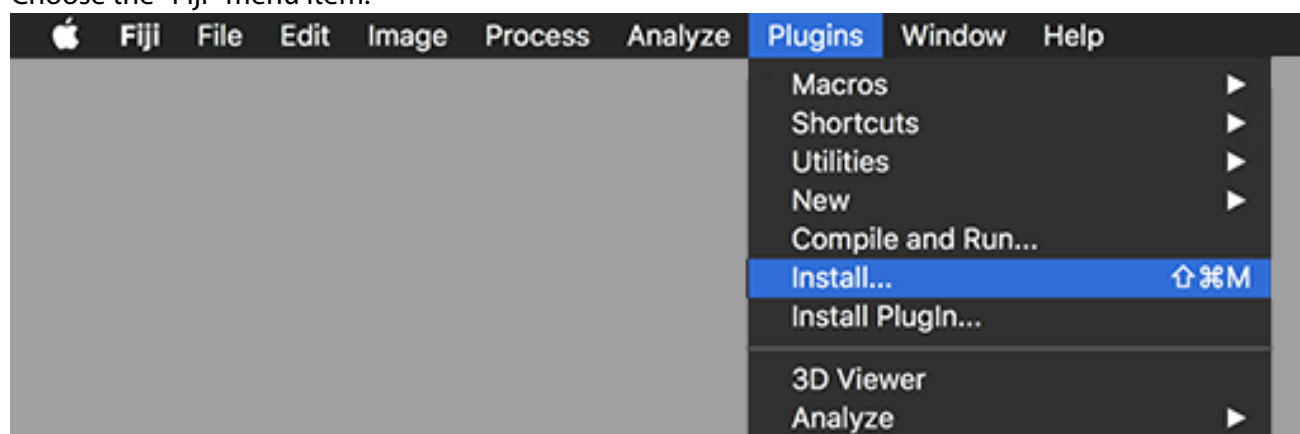
STEP 4

The plugin should now appear under the “Fiji” Plugins-menu:



STEP 5

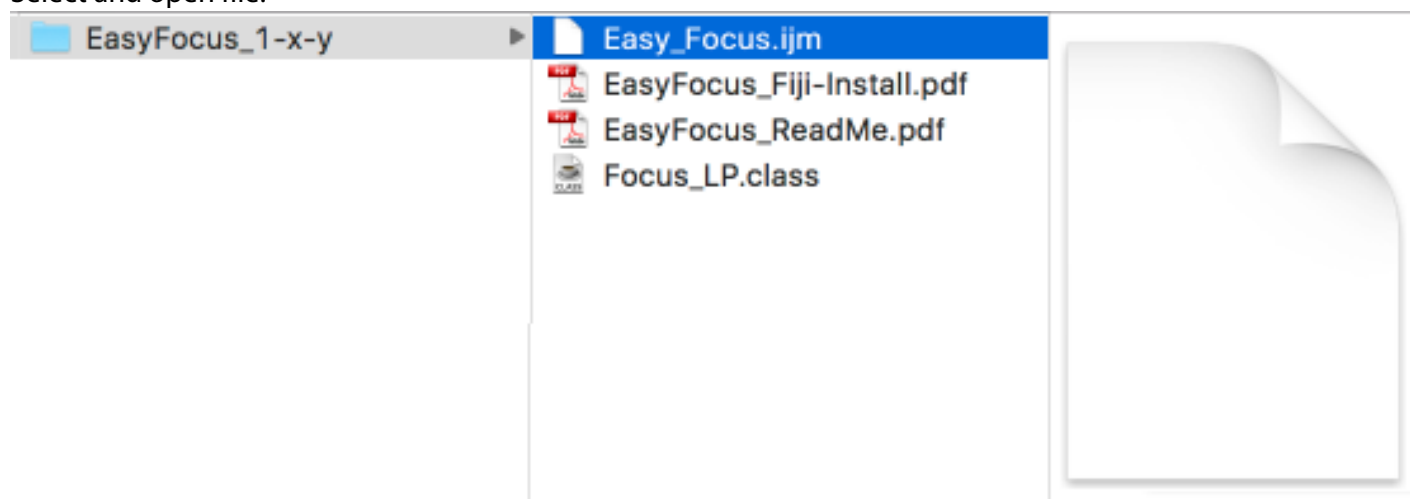
Choose the “Fiji” menu item:



STEP 6

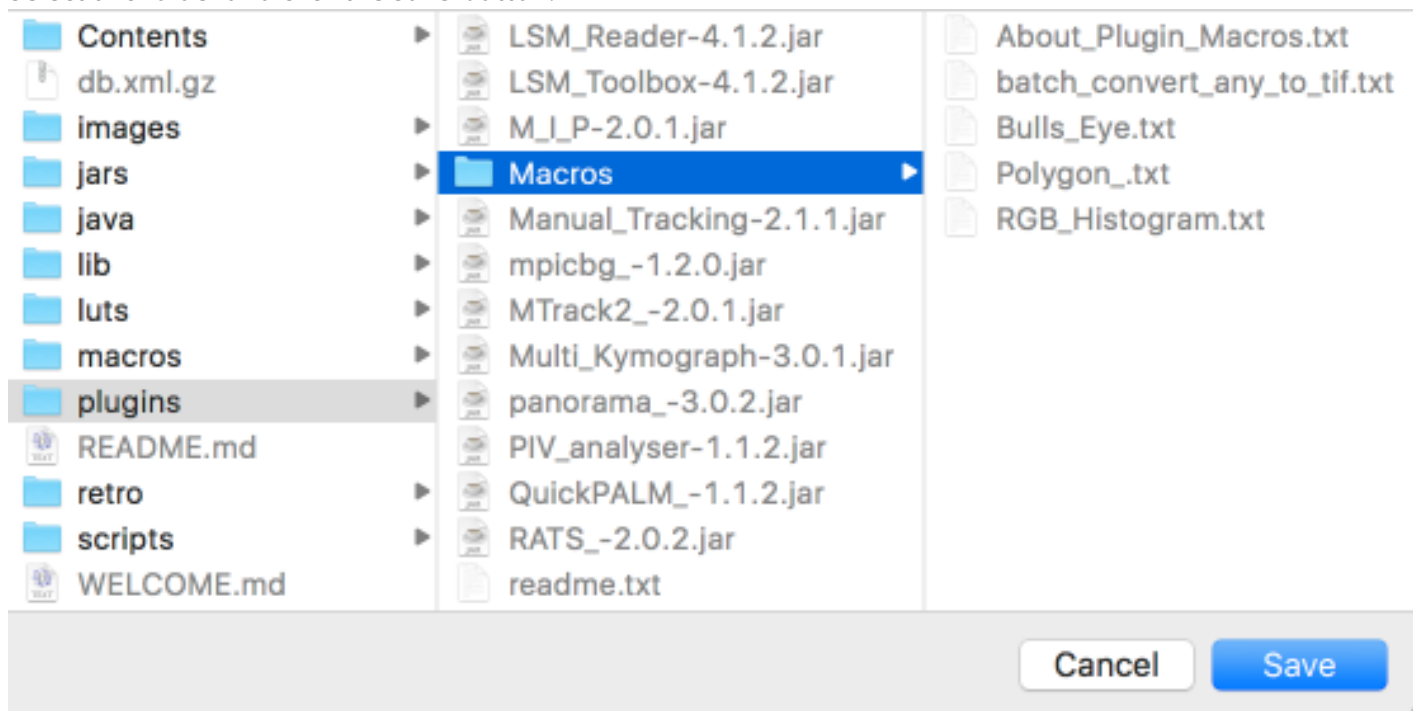
In the opening file-open dialog search for the folder “EasyFocus_1-x-y”.

Select and open file:



STEP 7

In the opening file-save dialog search for the folder “Macros”.
Select this folder and click the Save-button:

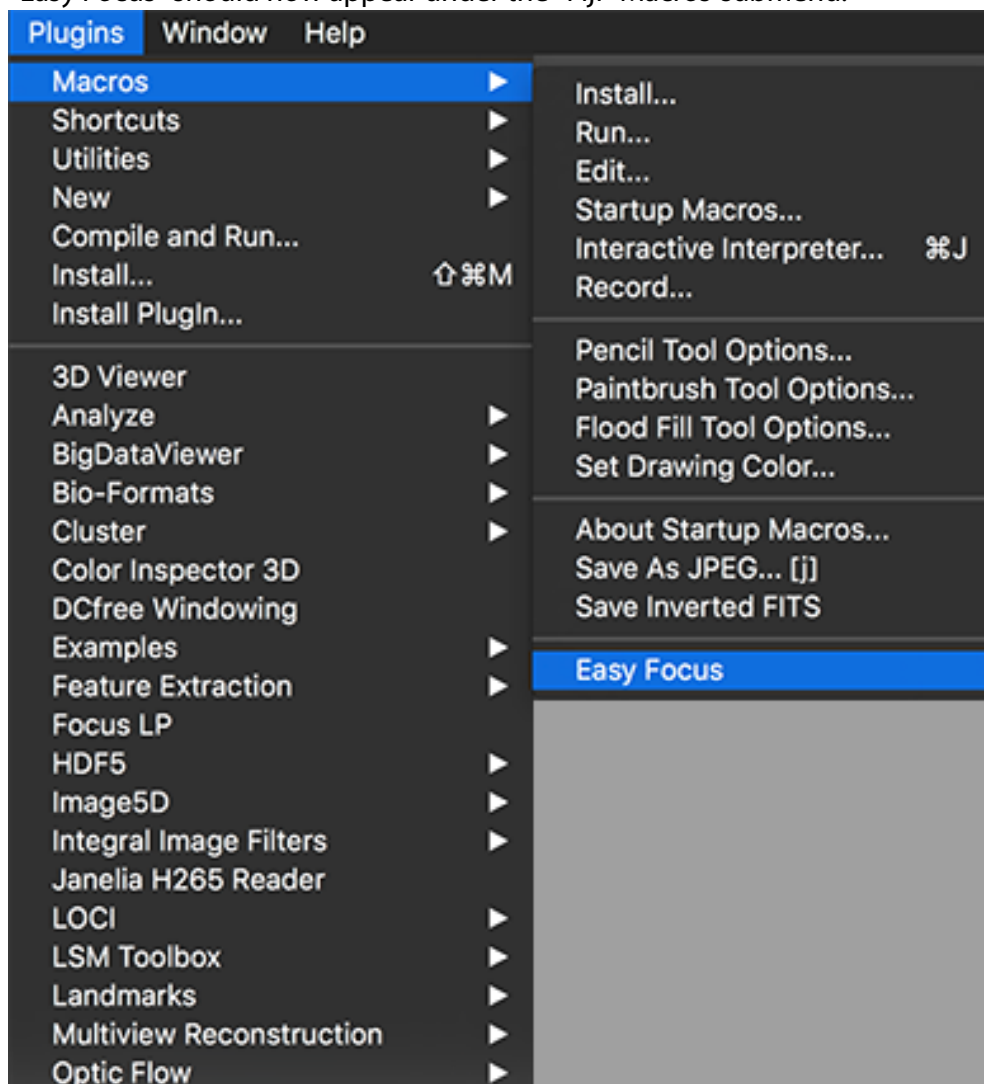


STEP 8

Quit and re-start the “Fiji” application.

STEP 9

“Easy Focus” should now appear under the “Fiji” Macros-submenu:



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Easy Focus may be used without a license.

Easy Focus is NOT in the public domain.

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Easy Focus is provided AS IS and you use it entirely at your own risk.

Easy Focus calls an "ImageJ"-Plugin that comes with "EasyFocus_1-x-y.zip".

Its "Terms of Use" etc. can be accessed from [ReadMe_FL](#).

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