Supplementary Materials

Raw databases

Databases may be directly obtained from our server, following the link:

http://singlemolecule.nl/~vcaldas/iSBatch/

In the iSBatch main windows, there is also a direct link for the user directly access the same folder.

The datasets are available in 2 forms:

- Full Dataset – 15Gb - Contains all raw data used as a test dataset in this paper.
- Minimal Dataset - 3.0Gb – Reduced dataset containing the same structure but less files; It allows the same analysis as the full dataset.

MatLab file containing cell outlines is provided with each datased.

An online tutorial is available online at http://singlemolecule.github.io/iSBatch/. Issues, bugs or requests should be directly addresses to the authors at https://github.com/SingleMolecule/iSBatch/issues.

Installation

For ImageJ users:

1. Download the last iSBatch version in our online repository:
   https://sourceforge.net/projects/isbatch/
2. Follow a tutorial available at:
   http://imagejdocu.tudor.lu/doku.php?id=howto:plugins:how_to_install_a_plugin

For Fiji Users (Recommended):

1. Visit our website containing all instructions.

http://singlemolecule.github.io/iSBatch/2015/05/isbatch-installation-for-fiji-users/

This installation is preferred since the user will receive the last updates directly when starting Fiji.