

How to scape new papers for OSPREE: June 2019

You'll need:

1. Excel or other program that makes .xls or .csv files
2. ImageJ download for free from here <https://imagej.net/Welcome>

Now here's what to do:

1. Copy the excel file `ospree_newpapers` for git repo (`ospree/data/ospree_newpapers`) and make your own extension, for example, Dan would write "`ospree_newpapers_dmb`". This will be the spread sheet you enter your data into and then in the future, someone will merge all of our files together into the master data.
2. Familiarize yourself with the "meta" tab.
3. Read your paper and fill out the information in the "study" and "data_detailed tab"
4. Choose the figures in the paper in which the data to capture for OSPREE
5. Take a screen shot of the figure and import into ImageJ, following Tim's instructions from lab meeting. Use the scratch tab to get data into the right format, and then copy into `data_detailed`. Fill out the study tab as best as possible to describe the experimental treatments used in each study within each publication.
6. For more tips and tricks check out this document: `git/ospree/notes/howtoscape`