

Online Appendix

This online appendix contains three parts. The first part, folder “Data”, describes how data was collected and refined and contains the relevant data files and programs. The second part, folder “MLE”, contains the relevant data files and programs used in the maximum likelihood estimation. The third part, folder “FGLS”, contains the relevant data files and programs used in the feasible generalized least squares analysis. In each folder, there is a readme.pdf file giving more detailed information. Each folder is self-contained. The final data files as outputs in folder “Data” is copied to the two other folders as inputs.

One can redo the MLE or FGLS analysis using the files in folder “MLE” or “FGLS”, respectively. One can also add data points or update the data following the procedures described in folder “Data”.

The main directory also contains a spreadsheet “HirschCalculator.xls” that will compute a researcher’s generalized Hirsch index and make field and age adjustments if one enters paper-by-paper citations and information on the researcher’s field and age.

If readers want an easy-to-read spreadsheet containing raw and adjusted Hirsch-like indexes for the 1486 author dataset it can be found in the first sheet of the “Dec14_FGLS.xlsx” spreadsheet in the “FGLS” folder.