HW7

Part-1:

Random forest approach for classification.
Use the same dataset that you used for HW5 for the classification

(It probably won't perform well; say why.)

Part-2:

Introduce 5 new features based on the citation numbers. and use them in the RF instead of the citation numbers directly.

Each new feature is:

((citation number in year n+1)-(citation number in year n))/(citation number in year n) for 2016 < n < 2022.

Due: 11/25/2023