

## HW6

Use the same data set for

1. Linear regression: Fit a line to go very near the 2017-2021 citation columns, minimizing MSE.

Use that line to predict the 2022 citation numbers, as in HW4.

2. Logistic regression: Classify individuals into 3 categories, as in HW5.

How do the results compare with those of HW4 and HW5, respectively?

Your submission should include:

1. code
2. output files (predictions in CSV format)
3. report\_HW6.pdf (comparison of results and your conclusion)

Due: 11/11/2023