



# NBA Players Analysis

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# DATA CLEANING



01

Choose appropriate variables:

Year, Player, Age, GS, PER, TS%, USG%, OWS, WS, FG%

02

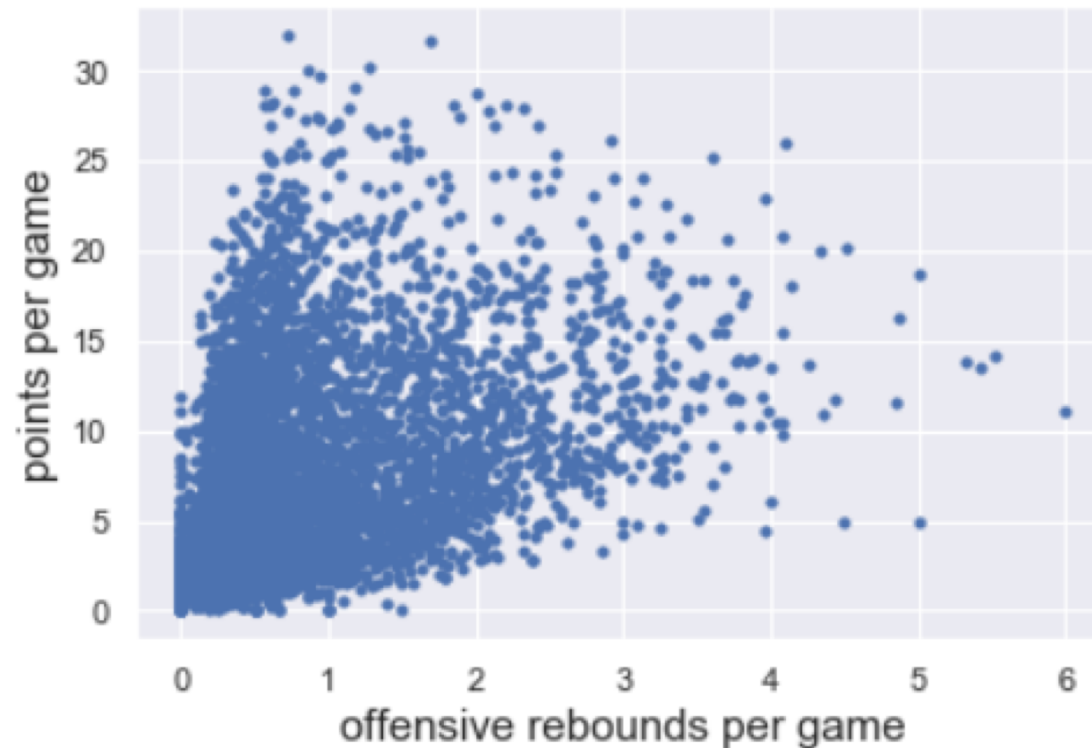
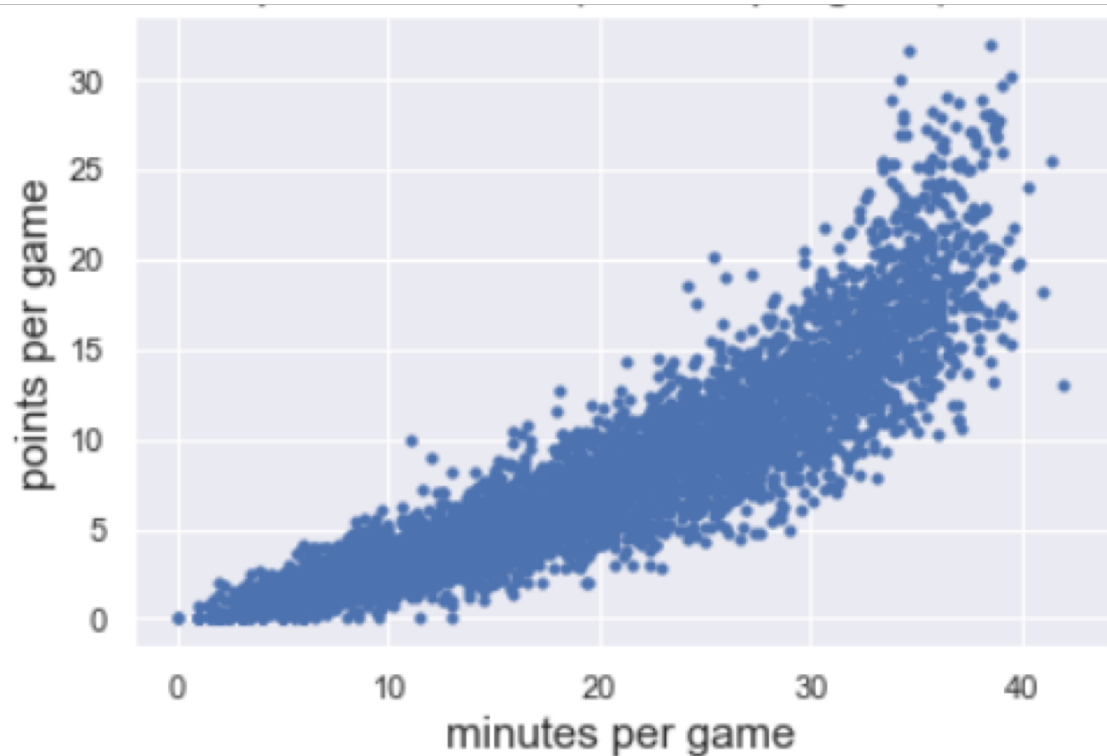
Create new variables:

PPG, MPG, FGPG, FTPG, ORBPG

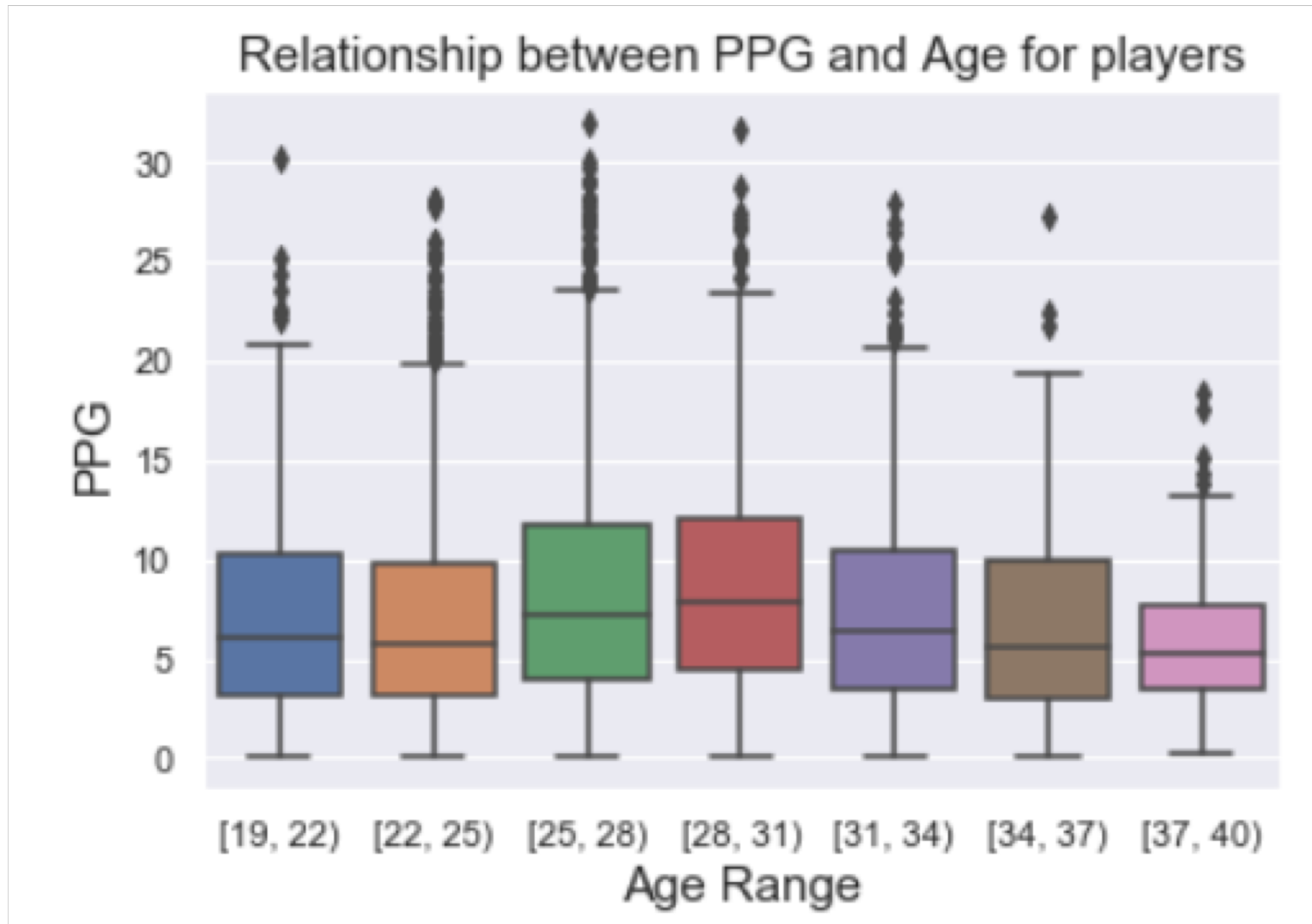
03

Remove outliers.

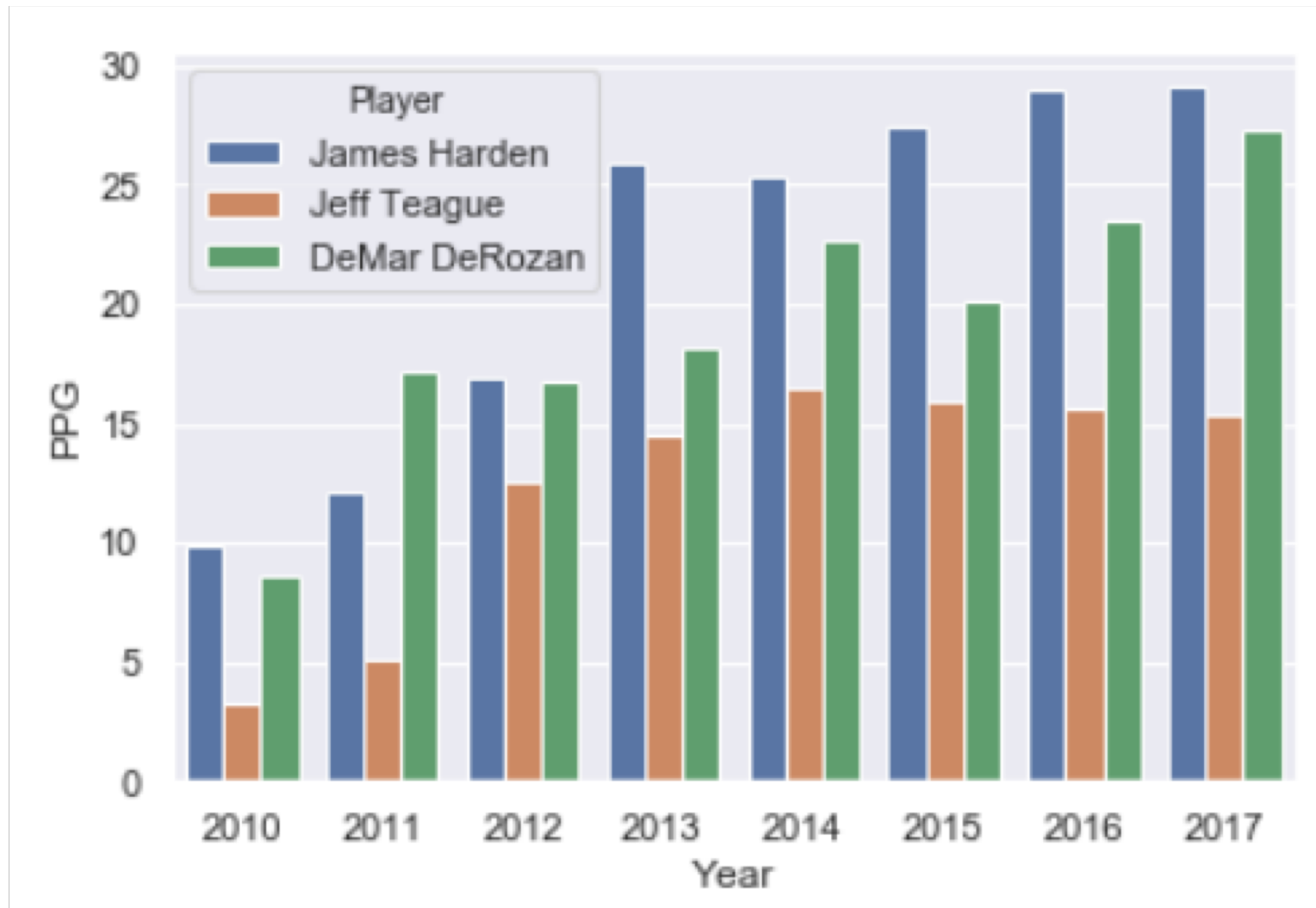
# WHAT FACTORS AFFECT POINTS PER GAME(PPG) ?



# POTENTIAL RELATIONSHIPS BETWEEN AGE & PPG



# IS THERE A LINEAR RELATIONSHIP BETWEEN PPG AND AGE UNDER 31 ?



# LINEAR MODEL

