FDS S1 Week 8 Workshop - preparation

The goal of this workshop is to get you thinking actively about the interpretation of correlation and linear regression analyses, and also to help you get accustomed to reading and critiquing data science analyses.

The workshop will be based on *A Multiple linear regression approach for estimating the market value of football players in forward position* (Koloğlu et al., 2018, *arXiv* doi:10.48550/arXiv.1807.01104).

To prepare for the workshop, please do the following.

1. Do a complete read of the paper.

2. Summarize for yourself:
   - what question the regression was being used to address.
   - what are the independent and dependent variables.
   - are there any problems you see with the analysis?

In the workshop, we'll ask you to work with your group and converge on an answer to the above questions, and a few more, which will provide more insight on the approach and the results.