

Figure EF1: Scatterplot matrix considering the first three principal components obtained based on the principal components analysis over the features selected based on methodology A and with the consideration of ECG signal on the fear stimuli.

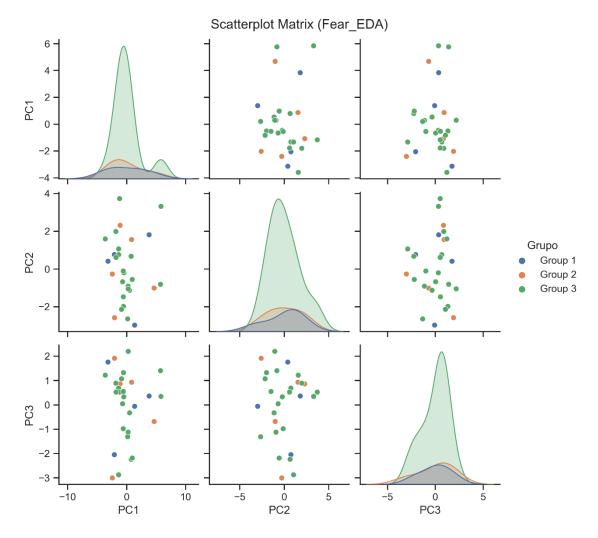


Figure EF2: Scatterplot matrix considering the first three principal components obtained based on the principal components analysis over the features selected based on methodology A and with the consideration of EDA signal on the fear stimuli.

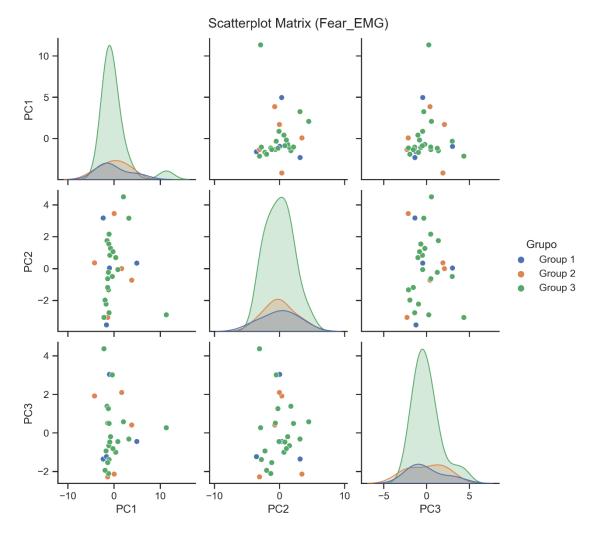


Figure EF3: Scatterplot matrix considering the first three principal components obtained based on the principal components analysis over the features selected based on methodology A and with the consideration of EMG signal on the fear stimuli.

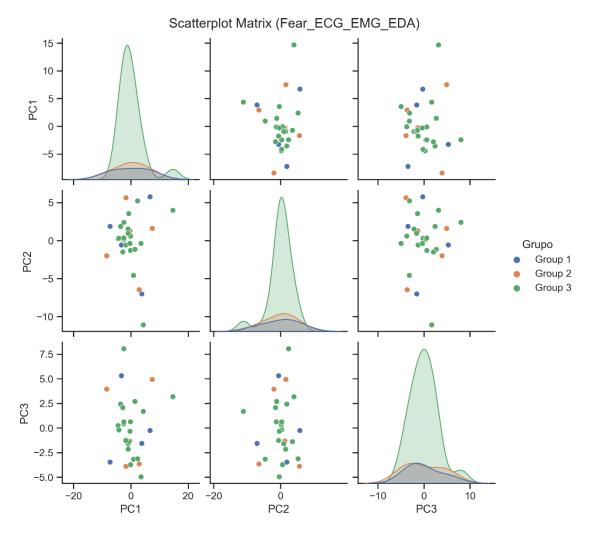


Figure EF4: Scatterplot matrix considering the first three principal components obtained based on the principal components analysis over the features selected based on methodology A and with the consideration of consideration of all physiological signals together on the fear stimuli.