Does Machine Learning Automate Moral Hazard and Error?

Find bais in the prediction

Saparate the y^ to signal and the predictable error

Saparate the information of x to (information of x) and (information on the bais)

not give the solution

Article said: unlikely to find a one size fits all solution to measurement problems in prediction tasks
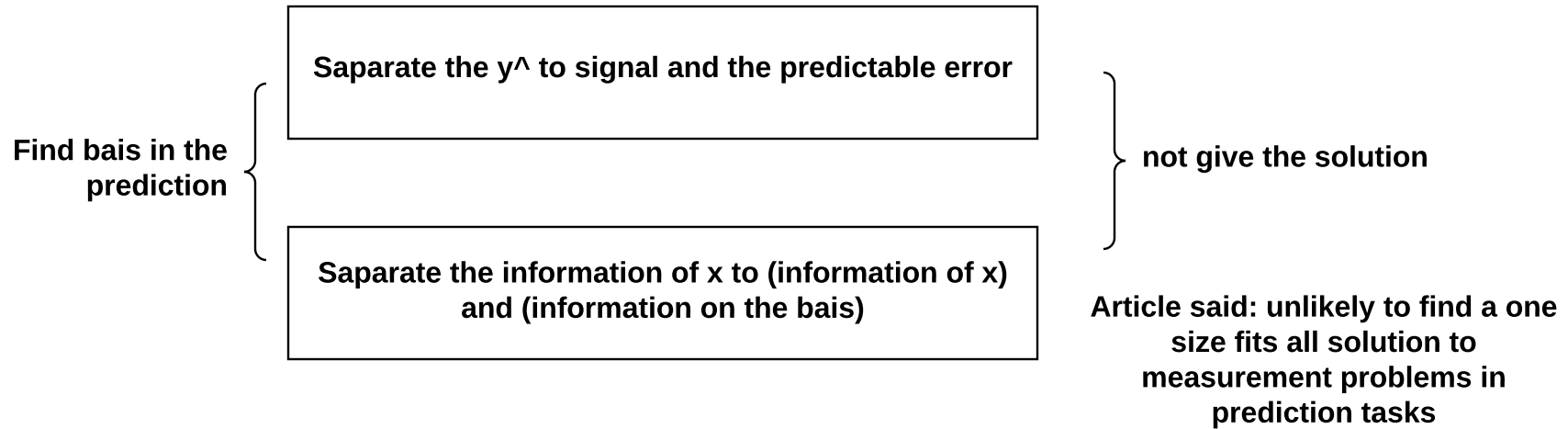
$$\underbrace{y_i}_{\text{Measured Stroke}} = \underbrace{y_i^*}_{\text{Stroke}} + \underbrace{\Delta_i}_{\text{Heavy Utilizer}}$$

$$\underbrace{x_i}_{\text{Measured Injury}} = \underbrace{x_i^*}_{\text{Injury}} + \underbrace{\Delta_i^x}_{\text{Heavy Utilizer}}$$