PHILOSOPHY OF STATISTICS
DISCUSSION QUESTIONS #6

(1) Given the developments in ML fields such as explainability, expressivity, causality, uncertainty quantification and many others, is the author's position even valid? If so, to what extent must these fields be expanded before the position becomes invalid?
(2) Assume AlphaFold really does understand protein folding and assume further we as humans really do understand AlphaFold – Do we then understand protein folding?