final remarks

information-based screening methods for data editing and variable selection should be more accessible and common in applied statistics

a systematic use of such measures is beneficial for both exploratory and confirmatory statistical analyses of data on nominal and ordinal as well as numerical scales

references and resources

- Trank, O., & Shafie, T. (2016). Multivariate entropy analysis of network data. Bulletin of Sociological Methodology/Bulletin de Méthodologie Sociologique, 129(1), 45-63.
- Mowicki, K., Shafie, T., & Frank, O. (Forthcoming 2022). Statistical Entropy Analysis of Network Data.
- Shafie, T. (2022). netropy: Statistical Entropy Analysis of Network Data. R package version 0.1.0, https://CRAN.R-project.org/package=netropy vignettes available
- The R codes to replicate the examples in this presentation are available on my website http://mrs.schochastics.net/