

Classifier in Psychology

To a high degree, Psychology can be understood as classification, and has been practiced long before the field of Machine Learning or even Computer Science came up. Since results with manual classification are more and more exhausted, modern classifier theory is about to re-enter Psychology, with known algorithm, but with different objectives. In this talk, we will discuss some examples of applications in psychology, compare some classical classifier to not-so-classical classifier, and introduce some new validation techniques hand-tailored for psychological applications.