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Statistics 101: A very fast introduction II

Tuesday, 27 September 2022 14:50 (50 minutes)

Frequentist hypothesis tests, significance level and power of a test, Neyman-Pearson lemma/likelihood ratio, goodness of fit, p values and significances, confidence interval from a test, coverage, confidence intervals and selected problems (e.g. limits near the boundary of the parameter space), Wilk's theorem and confidence regions

Presenter: COWAN, Glen

Session Classification: Pre-School on Statistical methods