Special Issue

Ridge Regression, Liu and Related Estimators

Message from the Guest Editor

This Special Issue will focus on the estimation of Ridge parameter k and shrinkage estimator d, as well as preliminary and shrinkage estimation for the ridge regression and Liu regression models. Special issue topics include (but are not limited to): Estimation of the ridge parameter k for both linear and nonlinear regression models Estimation of the ridge parameter k for restricted linear and nonlinear regression models Statistical inference (confidence interval and hypothesis testing) about the ridge parameter k Pre-test and shrinkage estimation for Ridge regression model Estimation of the shrinkage parameter d for both linear and nonlinear regression models Estimation of the shrinkage parameter d for restricted linear and nonlinear regression models Statistical Inference (confidence interval and hypothesis testing) about the shrinkage parameter d Pre-test and shrinkage estimation for Liu regression model

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