

Sequential method in discriminant analysis

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Abstract

This work describe a some type of combining method in discriminant analysis. It is sequential method which good work for many datasets. We used stacked regression and a nearest neighbors method. These methods are combining to obtain better results. We used regression with restriction to obtain positive values of discriminant index in stacked regression to make use of this method in sequential process.

Keywords

Discriminant analysis, k-nn method, Combining methods.

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