

Clustering by two methods simultaneously

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Clustering is a method of unsupervised learning, that finds clusters (objects with similar properties) in data. Since fifties, there were proposed many different clustering algorithms. Our method combine two arbitrary clustering algorithms to obtain more accurate results. Method is based on concept of similarity coefficients. Also practical application on hydrological data in R language will be shown.

Key words: Similarity coefficients, symmetric difference, cluster analysis

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