

Review of: "A Novel Variable Neighborhood Search Approach for Cell Clustering for Spatial Transcriptomics"

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Potential competing interests: No potential competing interests to declare.

The study introduces a new approach to cell clustering using the Variable Neighborhood Search (VNS) metaheuristic. The article can be improved by considering the following suggestions:

The results in the abstract should be presented clearly, perhaps by adding ARI results.

The methodology is well discussed, and the steps are clear.

The proposed VNS was compared with k-means, Louvain, Leiden, and Mclust. Perhaps it can be compared with other latest clustering algorithms.

More latest publications should be cited in the article.