According to the following benchmarking research:

Xiao Hui Tai and Kayla Frisoli. Benchmarking Minimax Linkage in Hierarchical Clustering. Data Analysis and Rationality in a Complex World. Springer International Publishing, 2021.

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| <ul><li>← C</li></ul> | <ul> <li>https://www.springerprofessional.de/en/benchmarking-minimax-linkage-in-hierarchical-clustering/18869826</li> <li>2021   OriginalPaper   Chapter</li> <li>Benchmarking Minimax Linkage in Hierarchical Clustering</li> <li>Authors : Xiao Hui Tai, Kayla Frisoli</li> <li>Published in: Data Analysis and Rationality in a Complex World</li> <li>Publisher: Springer International Publishing</li> <li>Log in</li> </ul> | Complex World      Read first chapter      Read | ¢. | 8 | Î |          |
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| www.springer.com      | Abstract<br>Minimax linkage was first introduced by Ao et al. (2004) in 2004, as an alternative to standard linkage methods used in hie   | erarchical clustering.                          |    |   |   | ŝ        |

## The following results have been reached:

"Minimax linkage was first introduced by Ao et al. (2004) in 2004, as an alternative to standard linkage methods used in hierarchical clustering ... Similarly to Bien and Tibshirani (2011), we find that minimax linkage often produces the smallest distances to prototypes, meaning that objects in a cluster are tightly clustered around their prototype. This is true across a range of values for the total number of clusters (k) ..."