Editor's Comment:

Overall I recommend publication after minor revision.

1. This revised paper need to correct them,

for example : (i) page 4, "j = 1,...,n items," instead of "j = 1...n items,";

(ii) page 4, " $\omega = (\varkappa 1, ..., \varkappa n) \in \Omega$ " instead of " $\omega = (\varkappa 1,, \varkappa n) \in \Omega$ ";

(iii) page 4, "the set {1,2,...,n} randomly" instead of "the set {1,2,...,n}randomly";

(iv) page 6, "Oi is the cell frequencies actually observed in category i" instead of "Oi is the cell frequencies actually observed in a category";

(v) page 6, "Ei is the cell frequencies that would be expected in category i ... " instead of "Ei is the cell frequencies that would be expected in a category ...";

(vi) page 6, "A small p-value (≤ 0.05) indicates strong evidence against the null hypothesis, so you reject the null hypothesis if the significance level ." instead of "A small p-value (typically ≤ 0.05) indicates strong evidence against the null hypothesis, so you reject the null hypothesis.";

(vii) page 6, "A large p-value (> 0.05) indicates weak evidence against the null hypothesis, so you fail to reject the null hypothesis if the significance level ." instead of "A large p-value (> 0.05) indicates weak evidence against the null hypothesis, so you fail to reject the null hypothesis.";

(viii) page 9, "The p-value is 0.000878." instead of "The p-value is .000878."; page 9, "The p-value is 0.000134." instead of "The p-value is .000134.", etc..

2. The contents of the references are incomplete, for example: page 10, reference [18]

3. "Elhedhli S, Exact solution of a class of nonlinear knapsack problems. Operations Research Letters. 2005; 33(6): 615-624. " instead of "Elhedhli S, Exact solution of a class of nonlinear knapsack problems. 2005. "; page 10, reference [19]:

"Devyaterikova MV, Kolokolov AA, Kolosov AP, L-class enumeration algorithms for a discrete production planning problem with interval resource quantities. Computers & Operations Research. 2009; 36(2):316-324." instead of "Devyaterikova MV, Kolokolov AA, Kolosov AP, L-class enumeration algorithms for a discrete production planning problem with interval resource quantities. 2009.", etc..

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