

## Review Form 1.6

Journal Name:	Asian Journal of Probability and Statistics
Manuscript Number:	Ms_AJPAS_93716
Title of the Manuscript:	Proposed Nonparametric Tests for the Umbrella Alternative in a Mixed Design for Location and Scale
Type of the Article	

### General guideline for Peer Review process:

This journal's peer review policy states that **NO** manuscript should be rejected only on the basis of '**lack of Novelty**', provided the manuscript is scientifically robust and technically sound. To know the complete guideline for Peer Review process, reviewers are requested to visit this link:

<https://www.journalajpas.com/index.php/AJPAS/editorial-policy> )

### PART 1: Review Comments

	Reviewer's comment	Author's comment (if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
<b>Compulsory</b> REVISION comments	The title, the abstract and keywords are good. In the introduction, the authors present different proposed nonparametric test statistics related to mixed design that can be used for analyzing data from independent samples when testing for location and scale parameters. In experimental details / methodology, the authors had proposed three tests for testing the defined null hypothesis, very well described. They present all necessary equations to do, and comment them. In results and discussion, the authors had presented in tables, the obtained results, commenting all. Very interesting results were presented! The references are good.	
<b>Minor</b> REVISION comments		
<b>Optional/General</b> comments		

### PART 2:

	Reviewer's comment	Author's comment (if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
Are there ethical issues in this manuscript?	<i>(If yes, Kindly please write down the ethical issues here in details)</i>	

### Reviewer Details:

Name:	Maria Augusta Soares Machado
Department, University & Country	Brazil