

Review Form 1.6

Journal Name:	Asian Journal of Probability and Statistics
Manuscript Number:	Ms_AJPAS_94886
Title of the Manuscript:	Likelihood Ratio Search Procedure for Optimum Number of States in a Hidden Markov Manpower Model
Type of the Article	Original Research 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)
Compulsory REVISION comments	First, I would like to congratulate the authors for their excellent work, below are some recommendations to qualify the work, such as: <ul style="list-style-type: none">• Rewrite the Abstract of this work, highlighting the relevance and importance of this work for the world scientific community, between 150-250;• Rewrite and insert 5 (five) most relevant keywords;• I suggest revising the last paragraph of the Introduction, please rewrite reporting the purpose of this work;• Please work more on the Methodology of this work, use the 5W2H concept;• Please address more and describe more the importance of Tables, Figures and their respective data present in the Article;• Describe and insert more relevant information in the Conclusion of this work;• Please insert more References in this current high-impact work (2017-2022), and preferably from the Asian Journal of Probability and Statistics;	
Minor REVISION comments		
Optional/General 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:	Gabriel Gomes de Oliveira
Department, University & Country	UNICAMP, FEEC, Brazil