

## Review Form 1.7

Journal Name:	<b>Asian Journal of Probability and Statistics</b>
Manuscript Number:	<b>Ms_AJPAS_99555</b>
Title of the Manuscript:	<b>A MULTI-DISCIPLINARY INVESTIGATION ON MINIMIZING LINEARIZATION DEVIATIONS IN DIFFERENT REGRESSION MODELS</b>
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:

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### 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)
<p><b>Compulsory</b> REVISION comments</p> <p>1. <b>Is the manuscript important for scientific community?</b> (Please write few sentences on this manuscript)</p> <p>2. <b>Is the title of the article suitable?</b> (If not please suggest an alternative title)</p> <p>3. <b>Is the abstract of the article comprehensive?</b></p> <p>4. <b>Are subsections and structure of the manuscript appropriate?</b></p> <p>5. <b>Do you think the manuscript is scientifically correct?</b></p> <p>6. <b>Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form.</b> <b>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</b></p>	<p>Yes</p> <p>Yes Yes</p> <p>Yes</p> <p>Yes</p> <p>Need to update</p>	
<p><b>Minor</b> REVISION comments</p> <p>1. <b>Is language/English quality of the article suitable for scholarly communications?</b></p>	Yes	
<p><b>Optional/General</b> comments</p>	<p>Its related to community Marudhu, G., Baraniraj, T., Chandravadhana, A. <i>et al.</i> Influence of L-alanine doping on zinc (TRIS) thiourea sulphate (ZTS) single crystals. <i>Opt Quant Electron</i> <b>54</b>, 700 (2022). Raja, R., Samuel, R.S., Chithambaram, V. <i>et al.</i> Investigation of optical, thermal and mechanical studies on semi organic nonlinear optical diaquabis(L-lactato)magnesium (DLLM) single crystal for optoelectronic devices applications. <i>J Mater Sci: Mater Electron</i> <b>33</b>, 20035–20045 (2022) Varadarajan, S., Kumar, M.S., Shanmugan, S. <i>et al.</i> A new class single crystal L-lysine hydrogen chloride (LLHC) for optoelectronic applications. <i>J Mater Sci: Mater Electron</i> <b>32</b>, 26351–26358 (2021) KALAIARASI, T., SENTHILKUMAR, M., SHANMUGAN, S. <i>et al.</i> Synthesis and characterization of L-threonine ammonium bromide: grown on single crystal with experimental studies on NLO. <i>Bull Mater Sci</i> <b>44</b>, 175 (2021)</p>	

### 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)
<p>Are there ethical issues in this manuscript?</p>	<p><i>(If yes, Kindly please write down the ethical issues here in details)</i></p>	

### Reviewer Details:

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