



SDI Review Form 1.6

Journal Name:	Asian Journal of Probability and Statistics
Manuscript Number:	Ms_AJPAS_62214
Title of the Manuscript:	Inverted Power Rama distribution with applications to life time data
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:

(<http://www.sciencedomain.org/journal/10/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	<p>First of all, the idea of the manuscript is good. Second, I have some notes:</p> <ol style="list-style-type: none"> 1) A wide space in page 2 2) There is something wrong in the plots, all of them. 3) Equations are all numbered which is not suitable. 4) In Equation (16) the author(s) said that $\alpha > 1$, I think it is not true. What if $\alpha = 2$ and $r = 3$? 5) In the proof of proposition 2.4, is it a continuous univariate distribution or an IPRD? 6) Add a plot for the odds ratio function. 7) In page 16 there is a wide space at the end of the page. 8) Equations (84), (85) and (86) need reference(s). 9) Referece [18] needs a space after the number of the reference. <p>In general, I do accept the manuscript after doing the above notes.</p>	
Minor REVISION comments		
Optional/General comments		



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PART 2:

	Reviewer's comment	Author's comment <i>(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)</i>
Are there ethical issues in this manuscript?	<i>(If yes, Kindly please write down the ethical issues here in details)</i>	

Reviewer Details:

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