

Review Form 1.6

Journal Name:	Asian Journal of Probability and Statistics
Manuscript Number:	Ms_AJPAS_90163
Title of the Manuscript:	Bivariate Stochastic Simultaneous Differential Equation Model for Heart failure
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	I have read the paper with interest. The manuscript topic is of interest for "Asian Journal of Probability and Statistics". The analysis seems to be correct, and the results are useful and interesting. Therefore, I recommend the publication of the paper in "Asian Journal of Probability and Statistics".	
Minor REVISION comments	I feel the work is suitable for publication in in "Asian Journal of Probability and Statistics". It is preferable to add one or two recent references related to the research topic. I recommend the following references: M. Sirwah and S. A. Alkharashi, Dynamic Modeling of Heated Oscillatory Layer of non-Newtonian Liquid, Fluid Dynamics Vol. 56 (2), 291–307 (2021). (https://doi.org/10.1134/S0015462821020099). S. A. Alkharashi and M. Sirwah, Dynamical Responses of Inclined Heated channel of MHD Dusty Fluids Through Porous Media, <i>J Eng Math</i> 130 , 5 (2021). (https://doi.org/10.1007/s10665-021-10160-0)	
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:	Sameh Ahmed Ibrahim Alkharashi
Department, University & Country	The Public Authority for Applied Education and Training (PAAET), Egypt