

Review Form 3

Journal Name:	Asian Research Journal of Mathematics
Manuscript Number:	Ms_ARJOM_130144
Title of the Manuscript:	Modelling Seasonal Migration Patterns of Wildebeest under Climate-Driven Changes: A Predator-Prey Model with De Angelis Functional Response
Type of the Article	

PART 1: Comments

	Reviewer's comment	Author's Feedback (Please correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
Please write a few sentences regarding the importance of this manuscript for the scientific community. A minimum of 3-4 sentences may be required for this part.	In current context the work has important for the readers.	Thank you for the comment
Is the title of the article suitable? (If not please suggest an alternative title)	Yes	Thank you for the comment.
Is the abstract of the article comprehensive? Do you suggest the addition (or deletion) of some points in this section? Please write your suggestions here.	Yes	Thank you
Is the manuscript scientifically, correct? Please write here.	Yes	Thank you
Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.	Yes, but you may add the following references DYNAMICS AND BLOW-UP CONTROL OF A LESLIE–GOWER PREDATOR–PREY MODEL WITH GROUP DEFENCE IN PREY, RR Patra, S Maitra, S Kundu - Journal of Biological Systems, 2024 Asymptotic behaviors of a two prey one predator model with cooperation among the prey species in a stochastic environment, S Kundu, S Maitra - Journal of Applied Mathematics and Computing, 2019 Qualitative analysis for a delayed three species predator–prey model in presence of cooperation among preys, S Kundu, S Maitra, G Banerjee - Far East J Math Sci, 2017 Habitat complexity of a discrete predator-prey model with Hassell-Varley type functional response S Kundu, J Alzabut, ME Samei, H Khan - Community and Ecology, 2023	All the suggested readings have been added plus more readings too

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Is the language/English quality of the article suitable for scholarly communications?	Yes	Thank you
<u>Optional/General</u> comments	The paper can be accepted after adding those references.	The references have been added

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>	