

Review Form 1.7

Journal Name:	Asian Journal of Probability and Statistics
Manuscript Number:	Ms_AJPAS_119792
Title of the Manuscript:	Monthly Rainfall Forecasting Using High Order Singh's Fuzzy Time Series Based on Interval Ratio Methods: Case Study Semarang City, Indonesia
Type of the Article	

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>Compulsory REVISION comments</p> <ol style="list-style-type: none"> Is the manuscript important for scientific community? (Please write few sentences on this manuscript) Is the title of the article suitable? (If not please suggest an alternative title) Is the abstract of the article comprehensive? Are subsections and structure of the manuscript appropriate? Do you think the manuscript is scientifically correct? Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form. <p>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</p>	<p>This document is scientifically sound, but I'd like to make a few comments. Because important revisions are needed to improve the clarity and impact of the manuscript.</p> <ol style="list-style-type: none"> Cite this papers: Farah, E. M., Amine, S., Ahmad, S., Nonlaopon, K., & Allali, K. (2022). Theoretical and numerical results of a stochastic model describing resistance and non-resistance strains of influenza. <i>The European Physical Journal Plus</i>, 137(10), 1-15. Amine, S., & Farah, E. M. (2021). Global stability of HIV-1 and HIV-2 model with drug resistance compartment. <i>Commun. Math. Biol. Neurosci.</i>, 2021, Article-ID 38. Hajri, Y., Farah, E. M., Allali, A., & Amine, S. (2023). A stochastically perturbed HIV-1 and HIV-2 epidemic model with drug resistance. <i>Commun. Math. Biol. Neurosci.</i>, 2023, Article-ID 124. Farah, E. M., Amine, S., & Allali, K. (2021). Dynamics of a time-delayed two-strain epidemic model with general incidence rates. <i>Chaos, Solitons & Fractals</i>, 153, 111527. Farah, E. M., Hajri, Y., Assiri, T. A., Amine, S., Ahmad, S., & De la Sen, M. (2023). A stochastic co-infection model for HIV-1 and HIV-2 epidemic incorporating drug resistance and dual saturated incidence rates. <i>Alexandria Engineering Journal</i>, 84, 24-36. Give some future direction. Unify the references style. 	
<p>Minor REVISION comments</p> <ol style="list-style-type: none"> Is language/English quality of the article suitable for scholarly communications? 	<p>Good language</p>	
<p>Optional/General comments</p>		

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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>	

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