

## Review Form 1.7

Journal Name:	<a href="#">Asian Journal of Probability and Statistics</a>
Manuscript Number:	Ms_AJPAS_97031
Title of the Manuscript:	<b>Null Controllability of Nonlinear Mixed Integrodifferential Systems</b>
Type of the Article	<b>Original Research Article</b>

### **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> )

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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></p> <p><u>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</u></p>	<p><b>Comments:</b></p> <p>1) Some typos exist in the manuscript; for example, In section II (Voltera) must written "Volterra", Also, equation 1 <math>X(t)</math> and all equations must be written as <math>x(t)</math> .</p> <p>2) English grammar throughout the manuscript should be revisited; for example, (A, B, C, D, E, F is equivalent) must be write "A, B, C, D, E, F are equivalent"</p> <p>3) Keywords should not include the words already used in the title of the manuscript and not more than 5 Keywords.</p> <p>4) More informative Abstract should be provided, like adding more research methodology description and adding the results of example simulation.</p> <p>5) The introduction section of the paper is poorly written. The authors review much literature in Introduction. However, there lacks discussion and analysis to lead to the research aim of this research. The authors did not make clear of the research gap that this study fills in versus existing literature. In the end of the Introduction, a brief organizational overview is suggested to be added to facilitate readers.</p> <p>6) The authors must write the CONCLUSION section.</p> <p>7) Future recommendations should be added to assist other researchers to extend the presented research analysis.</p> <p>8) The following articles are suggested to be cited to enrich the current study:            * Hussain, K., Hamoud, A., &amp; Mohammed, N. (2019). Some new uniqueness results for fractional integro-differential equations. <i>Nonlinear Functional Analysis and Applications</i>, 24(4), 827-836.            * Hamoud A, Ghadle K. Recent advances on reliable methods for solving Volterra-Fredholm integral and integro-differential equations. <i>Asian Journal of Mathematics and Computer Research</i>. 2018 Apr 10; 24(3):128-57.            * Younis, M. F., Abed, A. M., &amp; Hamoud, A. A. (2021). Existence and uniqueness results for bvp of nonlinear fractional Volterra-Fredholm integro-differential equation. <i>Advances in Dynamical Systems and Applications</i>, 16(2), 457-467.            * Ivaz, Karim, Ismael Alasadi, and Ahmed Hamoud. "On the Hilfer Fractional Volterra-Fredholm Integro Differential Equations." <i>IAENG International Journal of Applied Mathematics</i> 52, no. 2 (2022): 1-6.</p>	
<p><b>Minor</b> REVISION comments</p> <p>1. <b>Is language/English quality of the article suitable for scholarly communications?</b></p>	<p>1. English is not my native language, so I have some difficulties with deeper issues associated with your grammar. But I believe that the text is on the same level of understanding as other academic works with which I am usually in contact.</p> <p>2. <b>I strongly recommend including a final concluding section. This would help to improve the work.</b></p>	
<p><b>Optional/General</b> comments</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><b>Are there ethical issues in this manuscript?</b></p>	<p><u>(If yes, Kindly please write down the ethical issues here in details)</u></p>	

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**Reviewer Details:**

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