

Review Form 3

Journal Name:	International Journal of Environment and Climate Change
Manuscript Number:	Ms_IJECC_129324
Title of the Manuscript:	Enhancing Flood Area Mapping Accuracy Using Advanced SAR Data Processing
Type of the Article	Original Research Article

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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 guidelines for the Peer Review process, reviewers are requested to visit this link:

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PART 1: Comments

	Reviewer's comment	Author's Feedback <i>(Please correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)</i>
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.	These findings highlight the critical role of combining advanced remote sensing technologies with ground-level data to gain a deeper understanding of flood dynamics. This integration offers a solid foundation for developing sustainable disaster risk management strategies. It also enhances resource allocation for more effective response and recovery. Ultimately, it supports the long-term stability of agricultural and environmental systems.	
Is the title of the article suitable? (If not please suggest an alternative title)	Yes	
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.	Methodology part should be clear	
Is the manuscript scientifically, correct? Please write here.	Yes, required some explanation for the steps in details	
Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.	Required some additional recent references	
Is the language/English quality of the article suitable for scholarly communications?	yes	
<u>Optional/General</u> comments	No more comments,	

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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