

Review Form 1.6

Journal Name:	International Journal of Environment and Climate Change
Manuscript Number:	Ms_IJECC_88802
Title of the Manuscript:	AREA ASSESSMENT FOR RICE CROP IN THIRUVARUR DISTRICT ASSIMILATING SENTINEL 1A SATELLITE DATA
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:

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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)
<u>Compulsory</u> REVISION comments		
<u>Minor</u> REVISION comments		
<u>Optional/General</u> comments	<p>The study is relevant and presents a coherent and necessary methodology to perform rice crop estimation using multitemporal active remote sensing images from the Sentinel sensor.</p> <p>The objectives are clear and well defined and the exposed results demonstrate the effectiveness of the application of the method, collaborating in the management of the territory and in the decision making.</p> <p>I have no negative reviews and no change suggestions to order. Congratulations to the authors for succinctly describing a method that can be reapplied in any region of the world.</p>	Thank you for your valid comments and suggestion to betterment of the paper

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?	(If yes, Kindly please write down the ethical issues here in details)	