



SDI Review Form 1.6

Journal Name:	Journal of Geography, Environment and Earth Science International
Manuscript Number:	Ms_JGEESI_47433
Title of the Manuscript:	Estimation of the Temporal Change in Carbon Stock of Muthupet Mangroves in Tamil Nadu Using Remote Sensing Techniques
Type of the 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:

(<http://www.sciencedomain.org/page.php?id=sdi-general-editorial-policy#Peer-Review-Guideline>)

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)
Compulsory REVISION comments		
Minor REVISION comments	<p>Check the referencing style with the journal's.</p> <p>What experimental design did you use?</p> <p>How did you analyse the data?</p>	<p>The referencing is changed with Vancovers style</p> <p>The experiments are carried out with the help of multi temporal satellite data and processed in ERDAS IMAGINE, the image processing software. The NDVI (Normalised Difference Vegetation Index) was calculated for the image and the coefficients were derived using the mentioned formula with the help of Psuedo Invariant Feature Technique and the values further substituted in the Formula 1 to get the total carbon stock of the area for that period. Then the same was carried out for the rest two periods and compared for the change in carbon stock</p>
Optional/General comments		

As per the guideline of editorial office we have followed VANCOUVER reference style for our paper.

Kindly see the following link:

<http://sciencedomain.org/archives/20>

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)	