



SDI Review Form 1.6

Journal Name:	British Journal of Applied Science & Technology
Manuscript Number:	2015_BJAST_17665
Title of the Manuscript:	The Impact of Climate Change in Sub-Saharan Africa and Its Mitigation Measures
Type of the Article	Minireview 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>)



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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	For clarity I advice the author should revise taking to consideration the following suggestions: Abstract The article shares on the vulnerability of Sub-Saharan Africa to climate change and its possible mitigations. A mini-review of available reports on the impact of climate and its possible mitigations established developing Sub-Saharan Africa is more vulnerable to the impact of climate change because it is already warmer than the non-tropical regions; its economies are mostly based on agriculture, the most sensitive of productive sectors; and its mitigation and/or adaptation capacity inadequate in terms of knowhow and economic muscle. It also established that effective agricultural management, utilization of renewable energy sources and application of carbon trading and sequestration projects are possible mitigations and/or adaptations to the impact of climate change in the region, and the roles of people and governments in the region and the international community in their implementation. Sub chapter 3.2 should be 2.1; 3.2.1-3.2.5 be 2.1.1-2.1.5 accordingly and sub chapter 3.3-3.4 be	Corrected and modified well!



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	2.2-2.3 respectively 3.1....follow as 2.2-The roles of People and Governments of Sub-Saharan Africa and the International community; the 4.Conclusion should be 3.Conclusion, and accordingly address present a brief summary of the useful findings. The Introduction part should issue a brief summary of statements of the main issues which are on what is climate change, its impact on Sub-Saharan Africa in particular, what is mitigation and/or adaptation to the impact of climate change in Sub-Saharan Africa in particular and the possibility that a mini-review of available reports of research findings on climate change and its impact on different parts of the globe leads to the understanding of the problem and generation of its possible solutions. It should avoid the findings usually presented in the abstract. Contents on 2.1.1. Balanced nitrogen fertilizer application; 2.1.2. Crop Rotation and sequencing; 2.1.5 Spate Irrigation System; 2.2 Utilization of renewable energy; 2.3. Application of Carbon Trading and sequestration Projects should also indicate references readers could referred to for the details.	
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<u>Minor</u> REVISION comments	none	
<u>Optional/General</u> comments	It is a useful one as it easily readable and understood and carrying a big package of useful references.	References has been added!