

Review Form 1.7

Journal Name:	Physical Science International Journal
Manuscript Number:	Ms_PSIJ_103427
Title of the Manuscript:	Water Balance Components estimation using WetSpass model, the case of Mekelle area, Tigray
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:

(<https://www.journalspsij.com/index.php/PSIJ/editorial-policy>)

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>Compulsory REVISION comments</p> <p>1. Is the manuscript important for scientific community? (Please write few sentences on this manuscript)</p> <p>2. Is the title of the article suitable? (If not please suggest an alternative title)</p> <p>3. Is the abstract of the article comprehensive?</p> <p>4. Are subsections and structure of the manuscript appropriate?</p> <p>5. Do you think the manuscript is scientifically correct?</p> <p>6. Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form.</p> <p>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</p>	<p>1- Yes 2- Yes 3- Yes 4- Yes 5- Yes 6- Add following references</p> <p>Abu-Saleem A, Al-Zu'bi Y, Rimawi O, Al-Zu'bi J, Alouran N. Estimation of water balance components in the Hasa basin with GIS based WetSpass model. Journal of Agronomy. 2010;9(3):119-25.</p> <p>Aish AM. Estimation of water balance components in the Gaza Strip with GIS based WetSpass model. Civil Environ Res. 2014;6(11):77-84.</p> <p>Zhang Y, Liu S, Cheng F, Shen Z. WetSpass-based study of the effects of urbanization on the water balance components at regional and quadrat scales in Beijing, China. Water. 2017 Dec 22;10(1):5.</p>	
<p>Minor REVISION comments</p> <p>1. Is language/English quality of the article suitable for scholarly communications?</p>	Check and edit the language	
<p>Optional/General comments</p>	Notes are marked red and green on the text	

PART 1::

	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>Are there ethical issues in this manuscript?</p>	<p>(If yes, Kindly please write down the ethical issues here in details)</p>	

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