

***Interactive comment on “Impacts of inhomogeneous landscapes in oasis interior on the oasis self-maintaining mechanism by integrating numerical model with satellite data” by X. Meng et al.***

**X. Meng et al.**

mxh@lzb.ac.cn

Received and published: 22 July 2012

Interactive comment on “Impacts of inhomogeneous landscapes in oasis interior on the oasis self-maintaining mechanism by integrating numerical model with satellite data” by X. Meng et al.

L. Wang (Editor)

w.lixin@gmail.com

C3273

Received and published: 2 April 2012

Dear Dr. Meng:

Thank you for submitting "Impacts of inhomogeneous landscapes in oasis interior on the oasis self-maintaining mechanism by integrating numerical model with satellite data" to the HESS special issue. There were two reviews with different opinions so I obtained a third review. I have now received three reviews of your manuscript, which are attached for your reference.

I concur with reviewers that this is an interesting and important research, but as all three reviewers pointed out, additional analyses and careful proofreading are needed. I hope you can do a thorough revision by addressing reviewers' points. You can also choose to rebut if you have valid argument.

Please note that resubmitting your manuscript does not guarantee eventual acceptance, and that your resubmission will be subject to re-review by the reviewer(s) before a decision is rendered.

I look forward to receiving your revised manuscript. If you have any questions, please contact the journal office.

Yours sincerely, Lixin Wang

Answer:

Dear Editor Wang,

Thank you very much for arranging the reviews for the paper.

We have made a thorough revision according to the reviewers' comments, including the simulation design, the validation of the simulations, the analysis of the model results, and the English as well. And we have replied to the reviewers point by point.

Please assess my revised manuscript and the responses to the reviewers. Thanks.

C3274

Best wishes,  
Xianhong Meng

Please also note the supplement to this comment:  
<http://www.hydrol-earth-syst-sci-discuss.net/9/C3273/2012/hessd-9-C3273-2012-supplement.pdf>

---

Interactive comment on Hydrol. Earth Syst. Sci. Discuss., 9, 1979, 2012.

C3275