

Interactive comment on “Rainfall estimation over the Wadi Dhuliel arid catchment, Jordan from GSMaP_MVK+” by E. Abushandi and B. Merkel

m. Ghanem

ghanemphg@yahoo.com

Received and published: 22 March 2011

Comments

The paper of Rainfall Estimation of Wadi Dulleil in Jordan is an interesting paper and it is so nice to have the used techniques for prediction of Paleo - Rainfall in the past and to see the past condition of climatic elements. The paper is good to be accepted but through my review I found the following comments:

- Some references appear in the Test and in the References like WHO in page 1666,FAO (2005) in page 1667, Osborn and Hickok (1968) and Winkwort (1967) in page 1668, Samadi and Zghoul (2006) and Dahamsheh (2007) in page 1669 and Sharon (1978) in page 1678. - Fig 6 is not added in Text and it is included in the Fig-

C585

ures (there is Fig. 5 —and Fig.7 and Fig.6 is not in the TEXT). -In page 1673 It is good to put a reference for the given criteria of divided groups... (paragraph 2). - In the research issues it is favorable not to use the world We, our...(as it in page 1676, 1678. - In table 2, it is good to add a column about the period of years in having the measurements. - In Fig. 1, there is no legend - In Fig.2,b. there is no mention about it in the text. - In Fig.3: Are the data within the Syrian borders are included in your study and if not, why there is no mention about having a complete study about all of the catchment in the future.

The paper is very good

Please also note the supplement to this comment:

<http://www.hydrol-earth-syst-sci-discuss.net/8/C585/2011/hessd-8-C585-2011-supplement.pdf>

Interactive comment on Hydrol. Earth Syst. Sci. Discuss., 8, 1665, 2011.