Hydrology and Earth System Sciences Discussions

Interactive comment on "Numerical analysis of Richards' problem for water penetration in unsaturated soils" *by* A. Barari et al.

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Reply to the kind reviewer 2:

The authors would appreciate it for the kind issues of reviewer but as it is clear completely, the kind reviewer is not familiar with mathematical methods (perturbation and variational techniques). Actually, aim of the current research is not introducing the methods. There is a detailed literature review and introduction relating to techniques used. There are huge numbers of articles relating theses methods in top journals. The capability of theses methods has been proven before, since the introducer of theses methods was selected as rising star from Sciencewatch for presenting theses methods (more than 3000 citations). Please see the link below:

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http://images.google.com/imgres?imgurl=http://www.sciencewatch.com/sciencewatch/inter/aaut/2008/08aprHe.jpeg&imgrefurl=http://sciencewatch.com/inter/aut/2008/08-apr/08aprHe/&usg=__jkoaiIXnN5IRwxwsxd6CGpGTMCs=&h=169&w=135&sz=24&hl=en&s

Please also note the Supplement to this comment.

Interactive comment on Hydrol. Earth Syst. Sci. Discuss., 6, 6359, 2009.