

***Interactive comment on “Ecosystem carbon exchange of a subtropical evergreen coniferous plantation subjected to seasonal drought, 2003–2007” by X.-F. Wen et al.***

**Anonymous Referee #1**

Received and published: 18 September 2009

General comments and overall evaluation:

The manuscript has been revised properly and providing meaningful discussion at this moment. I recommend the Editor to publish this manuscript, but with few more minor collections as below.

Minor comments:

P8702, Line 3-4: If possible, please insert the reference about heat stress induced by Asian monsoon.

P8702, Line 6: The word “uniquely” is very ambiguous. Please revise it into more

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apparent words, like as “independently to climate” etc.

P8702, Line 10-13: This sentence is quite badly managed. The authors have to add the reference literatures about who said “generally” depletion of water near the soil surface reduced soil respiration, while water remaining deep in the soil column supported photosynthesis during the early days of drought.

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Interactive comment on Biogeosciences Discuss., 6, 8691, 2009.

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