Hydrol. Earth Syst. Sci. Discuss., 11, C218–C218, 2014 www.hydrol-earth-syst-sci-discuss.net/11/C218/2014/

© Author(s) 2014. This work is distributed under the Creative Commons Attribute 3.0 License.



Interactive comment on "Parameterizing complex root water uptake models – the arrangement of root hydraulic properties within the root architecture affects dynamics and efficiency of root water uptake" by M. Bechmann et al.

Anonymous Referee #1

Received and published: 28 February 2014

At page C207, lines 5-7 of my answer to Bechmann et al., I mentioned that "power in equation A3 also equals the flux exponent 2 divided by root system hydraulic resistance". I actually meant "power in equation A3 also equals the flux exponent 2 divided by root system hydraulic conductance", which is also equivalent to "power in equation A3 also equals the flux exponent 2 multiplied by root system hydraulic resistance".

Interactive comment on Hydrol. Earth Syst. Sci. Discuss., 11, 757, 2014.

C218