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Development and application of a hydroclimatological stream temperature model within the Soil and Water Assessment Tool (doi 10.1029/2011WR011256)

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Fracture alteration by precipitation resulting from thermal gradients: Upscaled mean aperture-effective transmissivity relationship (doi 10.1029/2011WR010983)

Commentaries

W01801 *Keith J. Beven and Hannah L. Cloke*

Comment on “Hyperresolution global land surface modeling: Meeting a grand challenge for monitoring Earth's terrestrial water” by Eric F. Wood et al. (doi 10.1029/2011WR010982)

Eric F. Wood, Joshua K. Roundy, Tara J. Troy, Rens van Beek, Marc Bierkens, Eleanor Blyth, Ad de Roo, Petra Döll, Mike Ek, James Famiglietti, David Gochis, Nick van de Giesen, Paul Houser, Peter Jaffe, Stefan Kollet, Bernhard Lehner, Dennis P. Lettenmaier, Christa D. Peters-Lidard, Murugesu Sivapalan, Justin Sheffield, Andrew J. Wade, and Paul Whitehead

W01802 Reply to comment by Keith J. Beven and Hannah L. Cloke on “Hyperresolution global land surface modeling: Meeting a grand challenge for monitoring Earth's terrestrial water” (doi 10.1029/2011WR011202)

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