

## Opinions

- W05301** *John M. Baker, Timothy J. Griffis, and Tyson E. Ochsner*  
Coupling landscape water storage and supplemental irrigation to increase productivity and improve environmental stewardship in the U.S. Midwest (doi 10.1029/2011WR011780)

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Do time-variable tracers aid the evaluation of hydrological model structure? A multimodel approach (doi 10.1029/2011WR011688)
- W05502** *Taiane S. Prass, Juan Martin Bravo, Robin T. Clarke, Walter Collischonn, and Silvia R. C. Lopes*  
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- W05503** *Fabio Siniscalchi and Vladimir I. Nikora*  
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- W05511** *Ebrahim Shahræeni and Dani Or*  
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- W05534** *George B. Frisvold and Kazim Konyar*  
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- W05538** *Raquel Garcia Gonzalez, Anne Verhoef, Pier Luigi Vidale, and Isabelle Braud*  
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- W05556** *Samuel E. Tuttle and Guido D. Salvucci*  
A new method for calibrating a simple, watershed-scale model of evapotranspiration: Maximizing the correlation between observed streamflow and model-inferred storage (doi 10.1029/2011WR011189)

### Commentaries

- W05549** *Michael D. Novak*  
Comment on “Evaporation from soils under thermal boundary conditions: Experimental and modeling investigation to compare equilibrium and nonequilibrium based approaches,” by Kathleen M. Smits, Abdullah Cihan, Toshihiro Sakaki, and Tissa H. Illangasekare (doi 10.1029/2011WR011393)
- W05550** *Kathleen M. Smits, Abdullah Cihan, Viet V. Ngo, and Tissa H. Illangasekare*  
Reply to comment by Michael D. Novak on “Evaporation from soils under thermal boundary conditions: Experimental and modeling investigation to compare equilibrium and nonequilibrium based approaches” (doi 10.1029/2011WR011609)

### Technical Notes

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On the risk of obtaining misleading results by pooling streamflow data for trend analyses (doi 10.1029/2011WR011690)
- W05602** *André Revil, Kristof Koch, and Klaus Holliger*  
Is it the grain size or the characteristic pore size that controls the induced polarization relaxation time of clean sands and sandstones? (doi 10.1029/2011WR011561)

## **Corrections**

**W05901** *Steven M. Jepsen, Noah P. Molotch, Mark W. Williams, Karl E. Rittger, and James O. Sickman*

Correction to “Interannual variability of snowmelt in the Sierra Nevada and Rocky Mountains, United States: Examples from two alpine watersheds” (doi 10.1029/2012WR012168)

## **Special Section in Progress**

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