Editor's message: Editors' Choice articles for 2011 and upcoming theme issues

Clifford I. Voss

Keywords Editor's message · Hydrogeology Journal · Editors' Choice · Theme issues

2011 Editors' Choice articles

"Editors' Choice" articles are ones selected for special attention by the *Hydrogeology Journal* (HJ) editorial team and the Guest Editors of the year's theme issue. These articles may be selected for *any* of several good reasons including: outstanding science, innovative approach, potentially important conclusions, interesting field area or phenomenon, unusual topic, political/social/historical/philosophical interest, etc. The HJ Editors believe that our readers would (or should!) find these articles to be somehow interesting or useful. At the conclusion of each publishing year, the Editors select up to five articles from among the year's crop of about 150 published articles. Both authors and readers of the selected articles benefit because Editors' Choice articles are: (1) highlighted on the International Association of Hydrogeologists' (IAH) website and in the IAH newsletter, and (2) Springer Verlag, HJ's publisher, makes these articles freely available on their website for full viewing and downloading at no cost to everyone.

The Editors' Choice articles for the 2011 publishing year are given in Table 1. Congratulations to all of these authors!

Upcoming HJ theme issues

The theme issue for 2012, on the subject of 'economics of groundwater', is almost complete and will appear as an

Received: 8 February 2012 / Accepted: 13 February 2012
Published online: 21 March 2012

© Springer-Verlag (outside the USA) 2012

Clifford Voss is the Executive Editor of *Hydrogeology Journal*

C. I. Voss (✉)
US Geological Survey,
345 Middlefield Rd, MS 496, Menlo Park, CA 94025, USA
e-mail: cvoss@usgs.gov
Tel.: +1-650-3295885
Fax: +1-650-3294545

upcoming issue of HJ. The Guest Editors are: Nicholas Brozović (University of Illinois at Urbana-Champaign, USA), Petra Hellegers (Wageningen University, Netherlands), Ejaz Qureshi (CSIRO, Australia), and Peter Reinelt (State University of New York at Fredonia, USA).

The HJ theme issue for 2013, on the subject of 'hydrogeology of cold regions', is being organized by Guest Editors: Larry Hinzman (International Arctic Research Center at the University of Alaska Fairbanks, USA), Ming-ko Woo (McMaster University, Canada), and Georgia Destouni (Stockholm University, Sweden). The invited authors will be submitting their articles over the next few months and the issue is scheduled to appear early in 2013.

Table 1 Editors' Choice articles for 2011

Authors	Title	Vol./No. Pages
Martin O. Saar	Review: Geothermal heat as a tracer of large-scale groundwater flow and as a means to determine permeability fields	19/1 31–52
Jean-Michel Lemieux	Review: The potential impact of underground geological storage of carbon dioxide in deep saline aquifers on shallow groundwater resources	19/4 757–778
P. B. McMahon, L. N. Plummer, J. K. Böhlke, S. D. Shapiro and S. R. Hinkle	A comparison of recharge rates in aquifers of the United States based on groundwater-age data	19/4 779–800
Yu Zhou, François Zwahlen and Yanxin Wang	The ancient Chinese notes on hydrogeology	19/5 1103–1114
Jerome Perrin, Shakeel Ahmed and Daniel Hunkeler	The effects of geological heterogeneities and piezometric fluctuations on groundwater flow and chemistry in a hard-rock aquifer, southern India	19/6 1189–1201