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- 5204** *Martyn P. Clark, Charles H. Luce, and H. J. (Ilja) van Meerveld*  
Celebrating hydrologic science: The “Science is Essential” collection (doi 10.1002/2017WR021178)

\*This article is part of a Special Section—Earth and Space Science is Essential for Society

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- 5220** *Hilary McMillan, Jan Seibert, Asgeir Petersen-Overleir, Michel Lang, Paul White, Ton Snelder, Kit Rutherford, Tobias Krueger, Robert Mason, and Julie Kiang*

How uncertainty analysis of streamflow data can reduce costs and promote robust decisions in water management applications\* (doi 10.1002/2016WR020328)

\*This article is part of a Special Section—Engagement, Communication, and Decision-Making Under Uncertainty

- 5229** *M. M. Foley, J. R. Bellmore, J. E. O’Connor, J. J. Duda, A. E. East, G. E. Grant, C. W. Anderson, J. A. Bountry, M. J. Collins, P. J. Connolly, L. S. Craig, J. E. Evans, S. L. Greene, F. J. Magilligan, C. S. Magirl, J. J. Major, G. R. Pess, T. J. Randle, P. B. Shafroth, C. E. Torgersen, D. Tullos, and A. C. Wilcox*

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- 5247** *Markus Flury and Surachet Aramrak*  
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\*This article is part of a Special Section—Concentration-discharge Relations in the Critical Zone

- 5298** *Liang Sun, Martha C. Anderson, Feng Gao, Christopher Hain, Joseph G. Alfieri, Amirreza Sharifi, Gregory W. McCarty, Yun Yang, Yang Yang, William P. Kustas, and Lynn McKee*

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- \*This article is a companion to *Goodwell and Kumar* [2017], doi:10.1002/2016WR020216.
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- \*This article is a companion to *Goodwell and Kumar* [2017], doi:10.1002/2016WR020218.
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- \*This article is part of a Special Section—Concentration-discharge Relations in the Critical Zone
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- 6340** *Ning Ma and Yinsheng Zhang*  
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- \*This article is a comment on Crago et al. [2016], doi:10.1002/2016WR019753.
- 6343** *Richard Crago, Russell Qualls, Jozsef Szilagyi, and Justin Huntington*  
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- \*This article is a reply to a comment by Ma and Zhang [2017], doi:10.1002/2017WR020892.

**6345** Fred L. Ogden, Richard "Pete" Hawkins, M. Todd Walter, and David C. Goodrich  
Comment on "Beyond the SCS-CN method: A theoretical framework for spatially lumped rainfall-runoff response" by M. S. Bartlett et al.\* (doi 10.1002/2016WR020176)

\*This article is a comment on Bartlett et al. [2016], doi:10.1002/2015WR018439.

**6351** M. S. Bartlett, A. J. Parolari, J. J. McDonnell, and A. Porporato  
Reply to comment by Fred L. Ogden et al. on "Beyond the SCS-CN method: A theoretical framework for spatially lumped rainfall-runoff response"\* (doi 10.1002/2017WR020456)

\*This article is a reply to a comment by Ogden et al. [2017], doi:10.1002/2016WR020176.

- 6345** Fred L. Ogden, Richard "Pete" Hawkins, M. Todd Walter, and David C. Goodrich  
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- 6351** M. S. Bartlett, A. J. Parolari, J. J. McDonnell, and A. Porporato  
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