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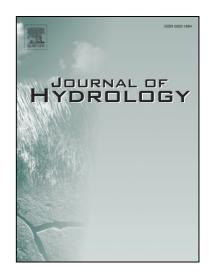
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Investigation and Simulations of Changes in the Relationship of Precipitation-runoff in Drought Years

Wei Tian^{1,2}, Xiaomang Liu*¹, Changming Liu¹, Peng Bai¹

¹ Key Laboratory of Water Cycle & Related Land Surface Process, Institute of Geographic Sciences and Natural Resources Research, Chinese Academy of Sciences, 100101 Beijing, China

² University of Chinese Academy of Sciences, Beijing, China.

*Corresponding author: Xiaomang Liu

Email: liaoxfxm@163.com; liuxm@igsnrr.ac.cn

Highlights:

- 1. Changes in precipitation-runoff relationship in drought years were investigated
- 2. Runoff coefficient significantly decreased in drought years
- 3. The objective function *NSE* significantly overestimated runoff in drought years
- 4. The objective function RIA can improve runoff simulations in drought years

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