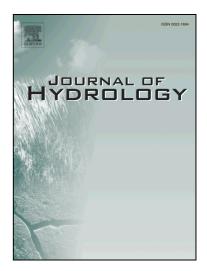
## Accepted Manuscript

#### Research papers

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Ping Xie, Ziyi Wu, Yan-Fang Sang, Haiting Gu, Yuxi Zhao, Vijay P. Singh

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## ACCEPTED MANUSCRIPT

#### Evaluation of the significance of abrupt changes in precipitation and

### runoff process in China

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