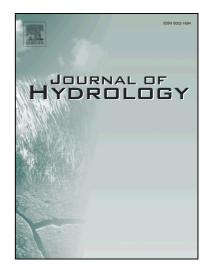
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Continuous Rainfall Generation for a Warmer Climate using Observed Temperature Sensitivities

Conrad Wasko, Ashish Sharma

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Continuous Rainfall Generation for a Warmer Climate using Observed Temperature Sensitivities

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Highlights:

- Continuous rainfall is simulated for a warmer climate.
- Historical sensitivities with temperature are used for parameter fitting.
- Projected increases in rainfall extremes are replicated.

Keywords: Stochastic rainfall generation, temperature, climate change, NSRP, extreme rainfall

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