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# Corrigendum: Comparison of two hydrodynamic models for their rain-on-grid technique to simulate flash floods in steep catchment

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### KEYWORDS

small catchments, TELEMAC-2D, HEC-RAS 2D, rainfall-runoff modeling, HDRRM, hydrology, hydraulics

### A corrigendum on

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In the published article, there was an error. There was an error in Equation 8. A correction has been made to the section **2 Materials and methods**, 2.2 Models and methods, 2.2.5 Curve number method, Paragraph 2. This equation previously stated:

$$S=24.5 \left(\frac{100}{CN}-10\right)$$

The corrected equation appears below:

$$S = 25.4 \left( \frac{1000}{CN} - 10 \right)$$

The authors apologize for this error and state that this does not change the scientific conclusions of the article in any way. The original article has been updated.

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