

Accepted Manuscript

Research papers

Rainfall extremes, weather and climate drivers in complex terrain: A data-driven approach based on signal enhancement methods and EV modeling

Luis E. Pineda, Patrick Willems

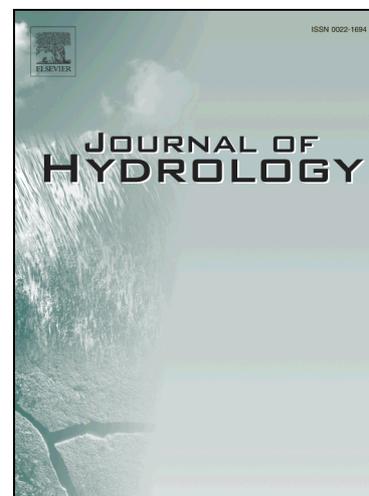
PII: S0022-1694(18)30389-5
DOI: <https://doi.org/10.1016/j.jhydrol.2018.05.062>
Reference: HYDROL 22839

To appear in: *Journal of Hydrology*

Received Date: 27 February 2018
Revised Date: 22 May 2018
Accepted Date: 27 May 2018

Please cite this article as: Pineda, L.E., Willems, P., Rainfall extremes, weather and climate drivers in complex terrain: A data-driven approach based on signal enhancement methods and EV modeling, *Journal of Hydrology* (2018), doi: <https://doi.org/10.1016/j.jhydrol.2018.05.062>

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.



1 **Rainfall extremes, weather and climate drivers in complex terrain: A data-**
2 **driven approach based on signal enhancement methods and EV modeling**

3

4

Luis E. Pineda^{1,2} and Patrick Willems¹

5

[1]{KU Leuven, Department of Civil Engineering, Hydraulics Division, Kasteelpark

6

Arenberg 40, BE-3001 Leuven, Belgium}

7

[2] {Departamento de Geología, Minas e Ingeniería Civil, UTPL, Marcelino Champagnat,

8

1101608, Loja-Ecuador}

9

10

11

Correspondence to: L.E. Pineda (pineda.luis40@gmail.com)

12

13

14

Download English Version:

<https://daneshyari.com/en/article/8894568>

Download Persian Version:

<https://daneshyari.com/article/8894568>

[Daneshyari.com](https://daneshyari.com)