

Accepted Manuscript

Research papers

Impacts of correcting the inter-variable correlation of climate model outputs on hydrological modeling

Jie Chen, Chao Li, François P. Brissette, Hua Chen, Mingna Wang, Gilles R.C. Essou

PII: S0022-1694(18)30206-3
DOI: <https://doi.org/10.1016/j.jhydrol.2018.03.040>
Reference: HYDROL 22673

To appear in: *Journal of Hydrology*

Received Date: 3 February 2016
Revised Date: 21 September 2017
Accepted Date: 15 March 2018

Please cite this article as: Chen, J., Li, C., Brissette, F.P., Chen, H., Wang, M., Essou, G.R.C., Impacts of correcting the inter-variable correlation of climate model outputs on hydrological modeling, *Journal of Hydrology* (2018), doi: <https://doi.org/10.1016/j.jhydrol.2018.03.040>

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.



Impacts of correcting the inter-variable correlation of climate model outputs on hydrological modeling

Jie Chen^{*1}, Chao Li², François P Brissette³, Hua Chen¹, Mingna Wang⁴, Gilles RC Essou³

*Corresponding author: jiechen@whu.edu.cn

+86-17764063119

1. State Key Laboratory of Water Resources & Hydropower Engineering Science, Wuhan University, 299 Bayi Road, Wuchang District, Wuhan, Hubei, 430072, China
2. Department of Global Ecology, Carnegie Institution for Science at Stanford University, Stanford, California, USA
3. Department of Construction Engineering, École de technologie supérieure, Université du Québec, 1100 rue Notre-Dame Ouest, Montreal, QC., H3C 1K3, Canada
4. Department of Water Resources, China Institute of Water Resources and Hydropower Research, Beijing, China.

Download English Version:

<https://daneshyari.com/en/article/8894789>

Download Persian Version:

<https://daneshyari.com/article/8894789>

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