

Accepted Manuscript

Research papers

Residue cover effects on soil erosion and the infiltration in black soil under simulated rainfall experiments

Yan Xin, Yun Xie, Yuxin Liu, Hongyuan Liu, Xiaoyu Ren

PII: S0022-1694(16)30681-3

DOI: <http://dx.doi.org/10.1016/j.jhydrol.2016.10.036>

Reference: HYDROL 21597

To appear in: *Journal of Hydrology*

Received Date: 31 August 2016

Revised Date: 18 October 2016

Accepted Date: 21 October 2016



Please cite this article as: Xin, Y., Xie, Y., Liu, Y., Liu, H., Ren, X., Residue cover effects on soil erosion and the infiltration in black soil under simulated rainfall experiments, *Journal of Hydrology* (2016), doi: <http://dx.doi.org/10.1016/j.jhydrol.2016.10.036>

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.

**Residue cover effects on soil erosion and the infiltration in
black soil under simulated rainfall experiments**

Yan Xin^a, Yun Xie^{1a}, Yuxin Liu^a, Hongyuan Liu^a, Xiaoyu Ren^a

^a School of Geography, Beijing Normal University, Beijing 100875, China

¹ Corresponding author: School of Geography, Beijing Normal University, No.

19 Xijiekouwai Street, Haidian District, Beijing 100875, China

E-mail: xieyun@bnu.edu.cn

Tel: 010-58807391

Download English Version:

<https://daneshyari.com/en/article/5771459>

Download Persian Version:

<https://daneshyari.com/article/5771459>

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