

Accepted Manuscript

Research papers

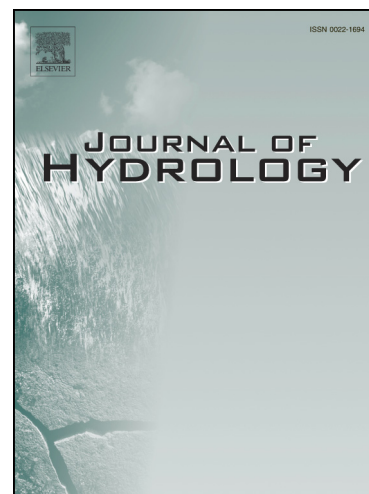
The relative importance of different grass components in controlling runoff and erosion on a hillslope under simulated rainfall

Changjia Li, Chengzhong Pan

PII: S0022-1694(18)30007-6
DOI: <https://doi.org/10.1016/j.jhydrol.2018.01.007>
Reference: HYDROL 22489

To appear in: *Journal of Hydrology*

Received Date: 12 September 2016
Revised Date: 12 December 2017
Accepted Date: 2 January 2018



Please cite this article as: Li, C., Pan, C., The relative importance of different grass components in controlling runoff and erosion on a hillslope under simulated rainfall, *Journal of Hydrology* (2018), doi: <https://doi.org/10.1016/j.jhydrol.2018.01.007>

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.

The relative importance of different grass components in controlling runoff and erosion on a hillslope under simulated rainfall

Running head: Grass effects on hillslope runoff and erosion processes

Changjia Li^{1,2}, Chengzhong Pan^{1*}

1. College of Water Sciences, Key Laboratory for Water and Sediment Sciences, Ministry of Education,

Beijing Normal University, Beijing 100875, P.R.C.

2. water@leeds, School of Geography, University of Leeds, Leeds LS2 9JT, UK

Corresponding author:

Dr. Chengzhong Pan

College of Water Sciences, Beijing Normal University

Xinjiekuwai Street 19, Beijing 100875, China

Tel: ++86-10-58802736

Fax: ++86-10-58802739

E-mail: pancz@bnu.edu.cn

Download English Version:

<https://daneshyari.com/en/article/8894970>

Download Persian Version:

<https://daneshyari.com/article/8894970>

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