### Accepted Manuscript

Temporal-spatial variations and influencing factors of vegetation cover in Xinjiang from 1982 to 2013 based on GIMMS-NDVI3g

Yang Liu, Lanhai Li, Xi Chen, Run Zhang, Jinming Yang

PII: S0921-8181(17)30387-9

DOI: doi:10.1016/j.gloplacha.2018.06.005

Reference: GLOBAL 2787

To appear in: Global and Planetary Change

Received date: 26 July 2017 Revised date: 22 May 2018 Accepted date: 7 June 2018

Please cite this article as: Yang Liu, Lanhai Li, Xi Chen, Run Zhang, Jinming Yang, Temporal-spatial variations and influencing factors of vegetation cover in Xinjiang from 1982 to 2013 based on GIMMS-NDVI3g. Global (2017), doi:10.1016/j.gloplacha.2018.06.005

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.



## **ACCEPTED MANUSCRIPT**

# Temporal-spatial variations and Influencing factors of Vegetation Cover in Xinjiang from 1982-2013 based on GIMMS-NDVI $_{3g}$

Yang Liu <sup>a,b</sup>, Lanhai Li <sup>a,b</sup>, Xi Chen <sup>a,b,\*</sup>, Run Zhang <sup>c</sup>, Jinming Yang <sup>d</sup>

E-mail addresses: liuyang\_dsslab@163.com (Y. Liu), chenxi@ms.xjb.ac.cn (X. Chen)

<sup>&</sup>lt;sup>a</sup> State Key Laboratory of Desert and Oasis Ecology, Xinjiang Institute of Ecology and Geography, Chinese Academy of Sciences, Urumqi 830011, China

<sup>&</sup>lt;sup>b</sup> CAS Research Center for Ecology and Environment of Central Asia, No.818 South Beijing Road, Urumqi 830011, China

<sup>&</sup>lt;sup>c</sup> Key Laboratory of Tibetan Environment Changes amd Land Surface Processes, Institute of Tibetan Plateau Research, Chinese Academy of Sciences, Beijing, 100101, China

<sup>&</sup>lt;sup>d</sup> Institute of Arid Ecology and Environment, Xinjiang University, Urumqi, 830046, China

<sup>□</sup> Corresponding author. Tel: +86 991 7885315.

#### Download English Version:

## https://daneshyari.com/en/article/8867428

Download Persian Version:

https://daneshyari.com/article/8867428

Daneshyari.com