RETRACTED ARTICLE: Using remote sensing to quantify the fractional cover of vegetation and exposed bedrock within a complex landscape: applications for karst rocky desertification monitoring

**Yuemin Yue · Bo Liu · Kelin Wang · Ru Li ·
Bing Zhang · Chunhua Zhang · Hongsong Chen**

Received: 25 April 2012 / Accepted: 8 October 2012 / Published online: 23 October 2012
© Springer Science+Business Media Dordrecht 2012

This article has been retracted. After publication, the authors discovered an error in the validation method that decided the accuracy of the proposed remote-sensing method. The authors have therefore requested retraction of this article for scientific reasons.

This article has been retracted. After publication, the authors discovered an error in the validation method that decided the accuracy of the proposed remote-sensing method. The authors have therefore requested retraction of this article for scientific reasons.

Y. Yue · K. Wang (✉) · H. Chen
Institute of Subtropical Agriculture,
Chinese Academy of Sciences,
Changsha 410125, China
e-mail: ymyue@isa.ac.cn

Y. Yue
e-mail: hnyym829@163.com

B. Liu
Nanjing Institute of Environmental Sciences,
State Environmental Protection Administration,
Nanjing 210042, China

R. Li
Institute of Remote Sensing Applications,
Chinese Academy of Sciences,
Beijing 100101, China

B. Zhang
Center for Earth Observation and Digital Earth,
Chinese Academy of Sciences,
Beijing 100089, China

C. Zhang
Department of Geosciences,
East Tennessee State University,
Johnson, TN 37614, USA