

Accepted Manuscript

Physicochemical characteristics, polyphenol compositions and antioxidant potential of pomegranate juices from 10 Chinese cultivars and the environmental factors analysis

Xuan Li, Humaira Wasila, Linwei Liu, Tian Yuan, Zhongmei Gao, Beita Zhao, Imran Ahmad

PII: S0308-8146(14)01905-0
DOI: <http://dx.doi.org/10.1016/j.foodchem.2014.12.003>
Reference: FOCH 16852

To appear in: *Food Chemistry*

Received Date: 27 July 2013
Revised Date: 30 November 2014
Accepted Date: 2 December 2014

Please cite this article as: Li, X., Wasila, H., Liu, L., Yuan, T., Gao, Z., Zhao, B., Ahmad, I., Physicochemical characteristics, polyphenol compositions and antioxidant potential of pomegranate juices from 10 Chinese cultivars and the environmental factors analysis, *Food Chemistry* (2014), doi: <http://dx.doi.org/10.1016/j.foodchem.2014.12.003>

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.



1 **Physicochemical characteristics, polyphenol compositions and antioxidant**
2 **potential of pomegranate juices from 10 Chinese cultivars and the**
3 **environmental factors analysis**

4 Xuan Li ^a, Humaira Wasila ^a, Linwei Liu ^{*a}, Tian Yuan ^a, Zhongmei Gao ^a, Beita Zhao ^a,
5 Imran Ahmad ^b

6
7 ^a College of Food Science and Engineering, Northwest A&F University, Yangling 712100,
8 Shaanxi, China

9 ^b College of Horticulture, Northwest A&F University, Yangling 712100, Shaanxi, China

10
11
12 **Running Title**

13 Pomegranate juice polyphenol and environmental effects analysis

14
15
16
17
18
19
20 *Corresponding author, Contact information of corresponding author.

21 Linwei Liu: Tel: +86 029 87092486; E-mail address: linweiliu8@hotmail.com

Download English Version:

<https://daneshyari.com/en/article/7593819>

Download Persian Version:

<https://daneshyari.com/article/7593819>

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