

# Accepted Manuscript

A recent review of citrus flavanone naringenin on metabolic diseases and its potential sources for high yield-production

Naymul Karim, Zhenquan Jia, Xiaodong Zheng, Sunliang Cui, Wei Chen



PII: S0924-2244(18)30177-8

DOI: [10.1016/j.tifs.2018.06.012](https://doi.org/10.1016/j.tifs.2018.06.012)

Reference: TIFS 2253

To appear in: *Trends in Food Science & Technology*

Received Date: 15 March 2018

Revised Date: 24 June 2018

Accepted Date: 27 June 2018

Please cite this article as: Karim, N., Jia, Z., Zheng, X., Cui, S., Chen, W., A recent review of citrus flavanone naringenin on metabolic diseases and its potential sources for high yield-production, *Trends in Food Science & Technology* (2018), doi: 10.1016/j.tifs.2018.06.012.

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 **A recent review of citrus flavanone naringenin on metabolic diseases and its**  
2 **potential sources for high yield-production**

3  
4 **Naymul Karim<sup>1</sup>, Zhenquan Jia<sup>3</sup>, Xiaodong Zheng<sup>1</sup>, Sunliang Cui<sup>2\*</sup>, Wei Chen<sup>1\*</sup>**

5  
6 <sup>1</sup>Department of Food Science and Nutrition, National Engineering Laboratory of Intelligent Food  
7 Technology and Equipment, Key Laboratory for Agro-Products Postharvest Handling of  
8 Ministry of Agriculture, Zhejiang Key Laboratory for Agro-Food Processing, Zhejiang  
9 University, Hangzhou 310058, China.

10 <sup>2</sup>Institute of Drug Discovery and Design, College of Pharmaceutical Sciences, Zhejiang  
11 University, Hangzhou 310058, China.

12 <sup>3</sup>Department of Biology, The University of North Carolina at Greensboro, Greensboro, NC  
13 27412, USA.

14  
15  
16  
17  
18 **\* Corresponding author:**

19 Prof. Wei Chen, Department of Food Science and Nutrition, Zhejiang University, 866 Yuhangtang  
20 Road, Hangzhou 310058, China. E-mail: zjuchenwei@zju.edu.cn

21 Prof. Sunliang Cui, College of Pharmaceutical Sciences, Zhejiang University, Hangzhou 310058,  
22 China. E-mail: slcui@zju.edu.cn

23

Download English Version:

<https://daneshyari.com/en/article/8427925>

Download Persian Version:

<https://daneshyari.com/article/8427925>

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