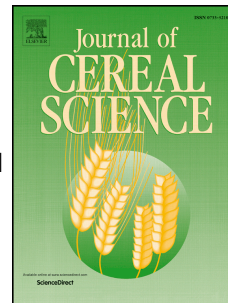


# Accepted Manuscript

Determination of volatile compounds in heat-treated straight-grade flours from normal and waxy wheats

Jianteng Xu, Wenbin Zhang, Koushik Adhikari, Yong-Cheng Shi



PII: S0733-5210(16)30447-7

DOI: [10.1016/j.jcs.2017.03.018](https://doi.org/10.1016/j.jcs.2017.03.018)

Reference: YJCRS 2319

To appear in: *Journal of Cereal Science*

Received Date: 15 November 2016

Revised Date: 15 March 2017

Accepted Date: 21 March 2017

Please cite this article as: Xu, J., Zhang, W., Adhikari, K., Shi, Y.-C., Determination of volatile compounds in heat-treated straight-grade flours from normal and waxy wheats, *Journal of Cereal Science* (2017), doi: 10.1016/j.jcs.2017.03.018.

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 **Determination of volatile compounds in heat-treated straight-grade**  
2 **flours from normal and waxy wheats**

3 Jianteng Xu<sup>1</sup>, Wenbin Zhang<sup>1,3</sup>, Koushik Adhikari<sup>2</sup>, Yong-Cheng Shi<sup>1\*</sup>

4 <sup>1</sup>Department of Grain Science and Industry, <sup>2</sup>Department of Human Nutrition, Kansas State  
5 University, Manhattan, KS 66506;

6 <sup>3</sup>Jiangnan University, Wuxi, Jiangsu, China

7  
8 \*To whom correspondence should be addressed. Telephone: 785-532-6771. E-mail:

9 [ycshi@ksu.edu](mailto:ycshi@ksu.edu)

10

Download English Version:

<https://daneshyari.com/en/article/5762357>

Download Persian Version:

<https://daneshyari.com/article/5762357>

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