Accepted Manuscript

Title: Metabolomics analysis of alloxan-induced diabetes in mice using UPLC–Q-TOF-MS after *Crassostrea gigas* polysaccharide treatment



Authors: Guanhua Zhao, Xilong Hou, Xingyao Li, Min Qu, Changqing Tong, Wei Li

PII:	S0141-8130(17)34221-6
DOI:	https://doi.org/10.1016/j.ijbiomac.2017.12.057
Reference:	BIOMAC 8718
To appear in:	International Journal of Biological Macromolecules
Received date:	28-10-2017
Revised date:	7-12-2017
Accepted date:	7-12-2017

Please cite this article as: Guanhua Zhao, Xilong Hou, Xingyao Li, Min Qu, Changqing Tong, Wei Li, Metabolomics analysis of alloxan-induced diabetes in mice using UPLC–Q-TOF-MS after Crassostrea gigas polysaccharide treatment, International Journal of Biological Macromolecules https://doi.org/10.1016/j.ijbiomac.2017.12.057

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

- Title: Metabolomics analysis of alloxan-induced diabetes in mice using UPLC–Q-TOF-MS after *Crassostrea gigas* polysaccharide treatment
- **Authors:** Guanhua Zhao¹, Xilong Hou², Xingyao Li¹, Min Qu¹, Changqing Tong^{1, *}, Wei Li^{1, *}
- Affiliations: ¹College of Food Science and Engineering, Dalian Ocean University, Dalian 116023, P. R. China

² College of Life Science, Jilin University, Changchun 130012, P. R. China

*Corresponding authors: Dr. Wei Li

College of Food Science and Engineering, Dalian Ocean University,

Dalian 116023, P. R. China

Tel: +86-411-84763553

Fax: +86-411-84763508

E-mail: aisingioro@hotmail.com

Dr. Changqing Tong

E-mail: changqingtong@dlou.edu.cn

Download English Version:

https://daneshyari.com/en/article/8328527

Download Persian Version:

https://daneshyari.com/article/8328527

Daneshyari.com