

Accepted Manuscript

Aronia berry polyphenol consumption reduces plasma total and LDL cholesterol in former smokers without lowering biomarkers of inflammation and oxidative stress: a randomized controlled trial

Liyang Xie, Terrence Vance, Bohkyung Kim, Sang Gil Lee, Christian Caceres, Ying Wang, Ji-Young Lee, Ock K. Chun, Bradley W. Bolling

PII: S0271-5317(16)30305-0
DOI: doi: [10.1016/j.nutres.2016.12.007](https://doi.org/10.1016/j.nutres.2016.12.007)
Reference: NTR 7709

To appear in: *Nutrition Research*

Received date: 12 August 2016
Revised date: 18 November 2016
Accepted date: 7 December 2016



Please cite this article as: Xie Liyang, Vance Terrence, Kim Bohkyung, Lee Sang Gil, Caceres Christian, Wang Ying, Lee Ji-Young, Chun Ock K., Bolling Bradley W., Aronia berry polyphenol consumption reduces plasma total and LDL cholesterol in former smokers without lowering biomarkers of inflammation and oxidative stress: a randomized controlled trial, *Nutrition Research* (2016), doi: [10.1016/j.nutres.2016.12.007](https://doi.org/10.1016/j.nutres.2016.12.007)

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.

Aronia berry polyphenol consumption reduces plasma total and LDL cholesterol in former smokers without lowering biomarkers of inflammation and oxidative stress: a randomized controlled trial

Liyang Xie^a, Terrence Vance^a, Bohkyung Kim^a, Sang Gil Lee^a, Christian Caceres^a, Ying Wang^a, Ji-Young Lee^a, Ock K. Chun^a, Bradley W. Bolling^{a, b*}

^aDepartment of Nutritional Sciences, University of Connecticut, 3624 Horsebarn Road Ext., Storrs, CT, 06269 USA

^bDepartment of Food Science, University of Wisconsin-Madison, 1605 Linden Dr., Madison, WI 53706 USA

*Corresponding author: Bradley W. Bolling, 1605 Linden Dr., Madison, WI 53706, USA, TEL: 608-890-0212, FAX: 608-262-6872, Email: bwbolling@wisc.edu.

Download English Version:

<https://daneshyari.com/en/article/5588704>

Download Persian Version:

<https://daneshyari.com/article/5588704>

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