Accepted Manuscript

Title: Characteristics of DNA methylation changes induced by traffic-related air pollution

Author: Rui Dinga Yongtang Jin Xinneng Liu Ziyi Zhu Yuan

Zhang Ting Wang Yinchun Xu

PII: S1383-5718(15)00290-9

DOI: http://dx.doi.org/doi:10.1016/j.mrgentox.2015.12.002

Reference: MUTGEN 402691

To appear in: Mutation Research

Received date: 19-10-2015 Revised date: 4-12-2015 Accepted date: 14-12-2015

Please cite this article as: Rui Dinga, Yongtang Jin, Xinneng Liu, Ziyi Zhu, Yuan Zhang, Ting Wang, Yinchun Xu, Characteristics of DNA methylation changes induced by traffic-related air pollution, Mutation Research/Genetic Toxicology and Environmental Mutagenesis http://dx.doi.org/10.1016/j.mrgentox.2015.12.002

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

Characteristics of DNA methylation changes induced by traffic-related air pollution

Authors: Rui Ding^a, Yongtang Jin^{a*} jinedu@zju.edu.cn, Xinneng Liu^a, Ziyi Zhu^b, Yuan Zhang^a, Ting Wang^a, Yinchun Xu^c

^aEnvironmental Epigenetics Laboratory, Department of Environmental Medicine, School of Medicine, Zhejiang University, Hangzhou, Zhejiang, China

^bDepartment of Cardiothoracic Surgery, Sir Run Run Shaw Hospital, School of Medicine, Zhejiang University, Hangzhou, Zhejiang, China

^cInstitute of Pharmacology, Zhejiang University School of Pharmacology, Zhejiang University, Hangzhou, Zhejiang, China

*Corresponding author at: Yuhangtang Road No. 866, Environmental Epigenetics Laboratory, Department of Environmental Medicine, School of Medicine, Zhejiang University, Hangzhou, Zhejiang, China; Tel.: +86 571 88206897; Fax: +86 571 88206897

Download English Version:

https://daneshyari.com/en/article/8456287

Download Persian Version:

https://daneshyari.com/article/8456287

<u>Daneshyari.com</u>