### Accepted Manuscript

The effects of long duration chronic exposure to hexavalent chromium on single live cells interrogated by scanning electrochemical microscopy



Fraser P. Filice, Michelle S.M. Li, Jonathan Wong, Zhifeng Ding

PII: S0162-0134(17)30685-2

DOI: https://doi.org/10.1016/j.jinorgbio.2018.02.009

Reference: JIB 10436

To appear in: Journal of Inorganic Biochemistry

Received date: 30 September 2017 Revised date: 3 January 2018 Accepted date: 7 February 2018

Please cite this article as: Fraser P. Filice, Michelle S.M. Li, Jonathan Wong, Zhifeng Ding, The effects of long duration chronic exposure to hexavalent chromium on single live cells interrogated by scanning electrochemical microscopy. The address for the corresponding author was captured as affiliation for all authors. Please check if appropriate. Jib(2017), https://doi.org/10.1016/j.jinorgbio.2018.02.009

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**

# The Effects of Long Duration Chronic Exposure to Hexavalent Chromium on Single Live Cells Interrogated by Scanning Electrochemical Microscopy

Fraser P. Filice, Michelle S. M. Li, Jonathan Wong and Zhifeng Ding\*

Department of Chemistry, The University of Western Ontario 1151 Richmond Street, London, Ontario, N6A 5B7, Canada.

<sup>\*</sup> Corresponding author. Tel.:+15196612111x86161;fax:+15196613022. E-mail address: zfding@uwo.ca (Z. Ding). URL: http://publish.uwo.ca/~zfding (Z. Ding).

#### Download English Version:

## https://daneshyari.com/en/article/7753987

Download Persian Version:

https://daneshyari.com/article/7753987

<u>Daneshyari.com</u>