

Accepted Manuscript

Flexible and conductive titanium carbide–carbon nanofibers for high-performance glucose biosensing

Qiaohui Guo, Lijuan Liu, Tingting Wu, Qingqing Wang, Honghong Wang, Jianyu Liang, Shuiliang Chen



PII: S0013-4686(18)31239-8

DOI: [10.1016/j.electacta.2018.05.181](https://doi.org/10.1016/j.electacta.2018.05.181)

Reference: EA 31967

To appear in: *Electrochimica Acta*

Received Date: 23 December 2017

Revised Date: 4 April 2018

Accepted Date: 28 May 2018

Please cite this article as: Q. Guo, L. Liu, T. Wu, Q. Wang, H. Wang, J. Liang, S. Chen, Flexible and conductive titanium carbide–carbon nanofibers for high-performance glucose biosensing, *Electrochimica Acta* (2018), doi: 10.1016/j.electacta.2018.05.181.

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.

**Flexible and conductive titanium carbide–carbon nanofibers
for high-performance glucose biosensing**

Qiaohui Guo^{*}, Lijuan Liu, Tingting Wu, Qingqing Wang, Honghong Wang,

Jianyu Liang, Shuiliang Chen^{*}

Department of Chemistry and Chemical Engineering, Jiangxi Normal University,

Nanchang, Jiangxi 330022, China

***Corresponding Author: Qiaohui Guo, Ph.D.**

Tel: (+86) 791-8812-0389; Fax: (+86) 791-8812-0536

E-mail address: guoqiaohui@jxnu.edu.cn

Download English Version:

<https://daneshyari.com/en/article/6602410>

Download Persian Version:

<https://daneshyari.com/article/6602410>

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