

Accepted Manuscript

Title: Surface oxygen-rich titanium as anode for high performance microbial fuel cell

Author: Xingwang Zhou Xiaofen Chen Hongying Li Juan Xiong Xiaoping Li Weishan Li



PII: S0013-4686(16)31169-0
DOI: <http://dx.doi.org/doi:10.1016/j.electacta.2016.05.103>
Reference: EA 27327

To appear in: *Electrochimica Acta*

Received date: 18-2-2016
Revised date: 13-5-2016
Accepted date: 14-5-2016

Please cite this article as: Xingwang Zhou, Xiaofen Chen, Hongying Li, Juan Xiong, Xiaoping Li, Weishan Li, Surface oxygen-rich titanium as anode for high performance microbial fuel cell, *Electrochimica Acta* <http://dx.doi.org/10.1016/j.electacta.2016.05.103>

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.

Surface oxygen-rich titanium as anode for high performance microbial fuel cell

Xingwang Zhou^a, Xiaofen Chen^a, Hongying Li^a, Juan Xiong^a, Xiaoping Li^{a,b}, Weishan Li^{a,b*}
liwsh@scnu.edu.cn

^aSchool of Chemistry and Environment, South China Normal University, Guangzhou 510006, China

^bEngineering Research Center of MTEES (Ministry of Education), Research Center of BMET (Guangdong Province), Engineering Lab. of OFMHEB (Guangdong Province), Key Lab. of ETESPG (GHEI), and Innovative Platform for ITBMD (Guangzhou Municipality), South China Normal University, Guangzhou 510006, China.

*Corresponding author at: School of Chemistry and Environment, South China Normal University, Guangzhou 510006, China. Tel/fax: 86-20-39310256.

Download English Version:

<https://daneshyari.com/en/article/6607000>

Download Persian Version:

<https://daneshyari.com/article/6607000>

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