

Accepted Manuscript

Prussian blue analogues derived iron-cobalt alloy embedded in nitrogen-doped porous carbon nanofibers for efficient oxygen reduction reaction in both alkaline and acidic solutions

Duanduan Yin, Ce Han, Xiangjie Bo, Jian Liu, Liping Guo

PII: S0021-9797(18)31038-5

DOI: <https://doi.org/10.1016/j.jcis.2018.08.118>

Reference: YJCIS 24051

To appear in: *Journal of Colloid and Interface Science*

Received Date: 27 June 2018

Revised Date: 25 August 2018

Accepted Date: 31 August 2018

Please cite this article as: D. Yin, C. Han, X. Bo, J. Liu, L. Guo, Prussian blue analogues derived iron-cobalt alloy embedded in nitrogen-doped porous carbon nanofibers for efficient oxygen reduction reaction in both alkaline and acidic solutions, *Journal of Colloid and Interface Science* (2018), doi: <https://doi.org/10.1016/j.jcis.2018.08.118>

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.



**Prussian blue analogues derived iron-cobalt alloy embedded in
nitrogen-doped porous carbon nanofibers for efficient oxygen
reduction reaction in both alkaline and acidic solutions**

Duanduan Yin, Ce Han, Xiangjie Bo, Jian Liu and Liping Guo*

Key Laboratory of Nanobiosensing and Nanobioanalysis at Universities of Jilin
Province, Faculty of Chemistry, Northeast Normal University, Changchun 130024, P.
R. China

* Corresponding author

Tel.: +86-0431-85099762

Fax: +86-0431-85099762

E-mail address: guolp078@nenu.edu.cn (L. Guo)

Download English Version:

<https://daneshyari.com/en/article/10133192>

Download Persian Version:

<https://daneshyari.com/article/10133192>

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