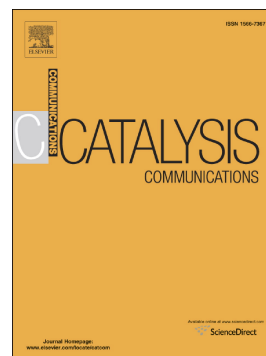


Accepted Manuscript

Effective anchoring of silver nanoparticles onto N-doped carbon with enhanced catalytic performance for the hydrogenation of dimethyl oxalate to methyl glycolate

Menglin Hu, Yin Yan, Xinping Duan, Linmin Ye, Junfu Zhou, Haiqiang Lin, Youzhu Yuan



PII: S1566-7367(17)30256-X
DOI: doi: [10.1016/j.catcom.2017.06.025](https://doi.org/10.1016/j.catcom.2017.06.025)
Reference: CATCOM 5091

To appear in: *Catalysis Communications*

Received date: 17 February 2017
Revised date: 23 May 2017
Accepted date: 17 June 2017

Please cite this article as: Menglin Hu, Yin Yan, Xinping Duan, Linmin Ye, Junfu Zhou, Haiqiang Lin, Youzhu Yuan , Effective anchoring of silver nanoparticles onto N-doped carbon with enhanced catalytic performance for the hydrogenation of dimethyl oxalate to methyl glycolate. The address for the corresponding author was captured as affiliation for all authors. Please check if appropriate. Catcom(2017), doi: [10.1016/j.catcom.2017.06.025](https://doi.org/10.1016/j.catcom.2017.06.025)

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.

Effective anchoring of silver nanoparticles onto N-doped carbon with enhanced catalytic performance for the hydrogenation of dimethyl oxalate to methyl glycolate

Menglin Hu, Yin Yan, Xinpeng Duan,* Linmin Ye, Junfu Zhou, Haiqiang Lin, and Youzhu Yuan*

State Key Laboratory of Physical Chemistry of Solid Surfaces, National Engineering Laboratory for Green Chemical Productions of Alcohols-Ethers-Esters, College of Chemistry and Chemical Engineering, Xiamen University, Xiamen 361005, China.

* To whom correspondence should be addressed. E-mail: yzyuan@xmu.edu.cn; xpduan@xmu.edu.cn, Tel.: +86 592 2181659; Fax: +86 592 2183047.

Download English Version:

<https://daneshyari.com/en/article/4756320>

Download Persian Version:

<https://daneshyari.com/article/4756320>

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