

Accepted Manuscript

Review

Efficient Visible-Light Driven Photocatalyst, Silver (meta)vanadate: Synthesis, Morphology and Modification

Jiayin Guo, Jie Liang, Xingzhong Yuan, Longbo Jiang, Guangming Zeng, Hanbo Yu, Jin Zhang

PII: S1385-8947(18)31313-5
DOI: <https://doi.org/10.1016/j.cej.2018.07.071>
Reference: CEJ 19469

To appear in: *Chemical Engineering Journal*

Received Date: 28 April 2018
Revised Date: 26 June 2018
Accepted Date: 10 July 2018

Please cite this article as: J. Guo, J. Liang, X. Yuan, L. Jiang, G. Zeng, H. Yu, J. Zhang, Efficient Visible-Light Driven Photocatalyst, Silver (meta)vanadate: Synthesis, Morphology and Modification, *Chemical Engineering Journal* (2018), doi: <https://doi.org/10.1016/j.cej.2018.07.071>

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.



Efficient Visible-Light Driven Photocatalyst, Silver (meta)vanadate: Synthesis, Morphology and Modification

Jiayin Guo ^{a, b}, Jie Liang ^{a,b*}, Xingzhong Yuan ^{a, b*}, Longbo Jiang ^{a, b}, Guangming Zeng ^{a, b}, Hanbo Yu ^{a,b}, Jin Zhang ^{a,b}

a. College of Environmental Science and Engineering, Hunan University, Changsha 410082, P.R. China

b. Key Laboratory of Environmental Biology and Pollution Control (Hunan University), Ministry of Education, Changsha 410082, P.R. China¹

* Corresponding author. Tel.: +86 731 88821413; Fax: +86 731 88821413. E-mail address: liangjie82@163.com (J. Liang). Tel.: +86 731 88821413 ; Fax : +86 731 88821413. E-mail address: yxz@hnu.edu.cn (X.Z. Yuan).

Download English Version:

<https://daneshyari.com/en/article/6578013>

Download Persian Version:

<https://daneshyari.com/article/6578013>

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