

Accepted Manuscript

Hybridizing hierarchical zeolite with Pt nanoparticles and graphene: Ternary nanocomposites for efficient visible-light photocatalytic degradation of methylene blue

Pengyu Gong, Baoshan Li, Xianglong Kong, Muhammad Shakeel, Jianjun Liu, Shengli Zuo



PII: S1387-1811(17)30682-0

DOI: [10.1016/j.micromeso.2017.10.029](https://doi.org/10.1016/j.micromeso.2017.10.029)

Reference: MICMAT 8605

To appear in: *Microporous and Mesoporous Materials*

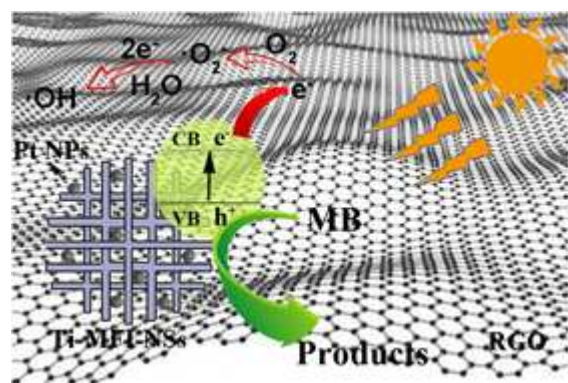
Received Date: 20 August 2017

Revised Date: 26 September 2017

Accepted Date: 18 October 2017

Please cite this article as: P. Gong, B. Li, X. Kong, M. Shakeel, J. Liu, S. Zuo, Hybridizing hierarchical zeolite with Pt nanoparticles and graphene: Ternary nanocomposites for efficient visible-light photocatalytic degradation of methylene blue, *Microporous and Mesoporous Materials* (2017), doi: 10.1016/j.micromeso.2017.10.029.

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.



Download English Version:

<https://daneshyari.com/en/article/6532393>

Download Persian Version:

<https://daneshyari.com/article/6532393>

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