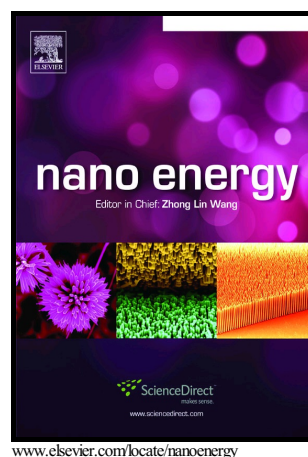


Author's Accepted Manuscript

A highly sensitive hybridized soft piezophotocatalyst driven by gentle mechanical disturbances in water

Wangshu Tong, Yihe Zhang, Hongwei Huang, Ke Xiao, Shixin Yu, Yan Zhou, Leipeng Liu, Haitao Li, Lei Liu, Tao Huang, Min Li, Qian Zhang, Ruifeng Du, Qi An



PII: S2211-2855(18)30632-3
DOI: <https://doi.org/10.1016/j.nanoen.2018.08.069>
Reference: NANOEN2999

To appear in: *Nano Energy*

Received date: 7 July 2018
Revised date: 26 August 2018
Accepted date: 30 August 2018

Cite this article as: Wangshu Tong, Yihe Zhang, Hongwei Huang, Ke Xiao, Shixin Yu, Yan Zhou, Leipeng Liu, Haitao Li, Lei Liu, Tao Huang, Min Li, Qian Zhang, Ruifeng Du and Qi An, A highly sensitive hybridized soft piezophotocatalyst driven by gentle mechanical disturbances in water, *Nano Energy*, <https://doi.org/10.1016/j.nanoen.2018.08.069>

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 galley proof before it is published in its final citable 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.

A highly sensitive hybridized soft piezophotocatalyst driven by gentle mechanical disturbances in water

Wangshu Tong, Yihe Zhang*, Hongwei Huang*, Ke Xiao, Shixin Yu, Yan Zhou, Leipeng Liu, Haitao Li, Lei Liu, Tao Huang, Min Li, Qian Zhang, Ruifeng Du, Qi An*

Beijing Key Laboratory of Materials Utilization of Nonmetallic Minerals and Solid Wastes, National Laboratory of Mineral Materials, School of Materials Science and Technology, China University of Geosciences, Beijing, 100083, China

zyh@cugb.edu.cn

hhw@cugb.edu.cn

an@cugb.edu.cn

* *Corresponding authors.*

Download English Version:

<https://daneshyari.com/en/article/10135984>

Download Persian Version:

<https://daneshyari.com/article/10135984>

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