

Accepted Manuscript

Significant photocatalytic degradation and electricity generation in the photocatalytic fuel cell (PFC) using novel anodic nanocomposite of Fe, graphene oxide, and titanium phosphate

Noor Ahmed Nahyoon, Lifan Liu, Kane Rabe, Khalid Hussain Thebo, Lixin Yuan, Jiaqi Sun, Fenglin Yang

PII: S0013-4686(18)30611-X

DOI: [10.1016/j.electacta.2018.03.109](https://doi.org/10.1016/j.electacta.2018.03.109)

Reference: EA 31475

To appear in: *Electrochimica Acta*

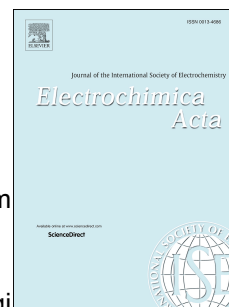
Received Date: 8 December 2017

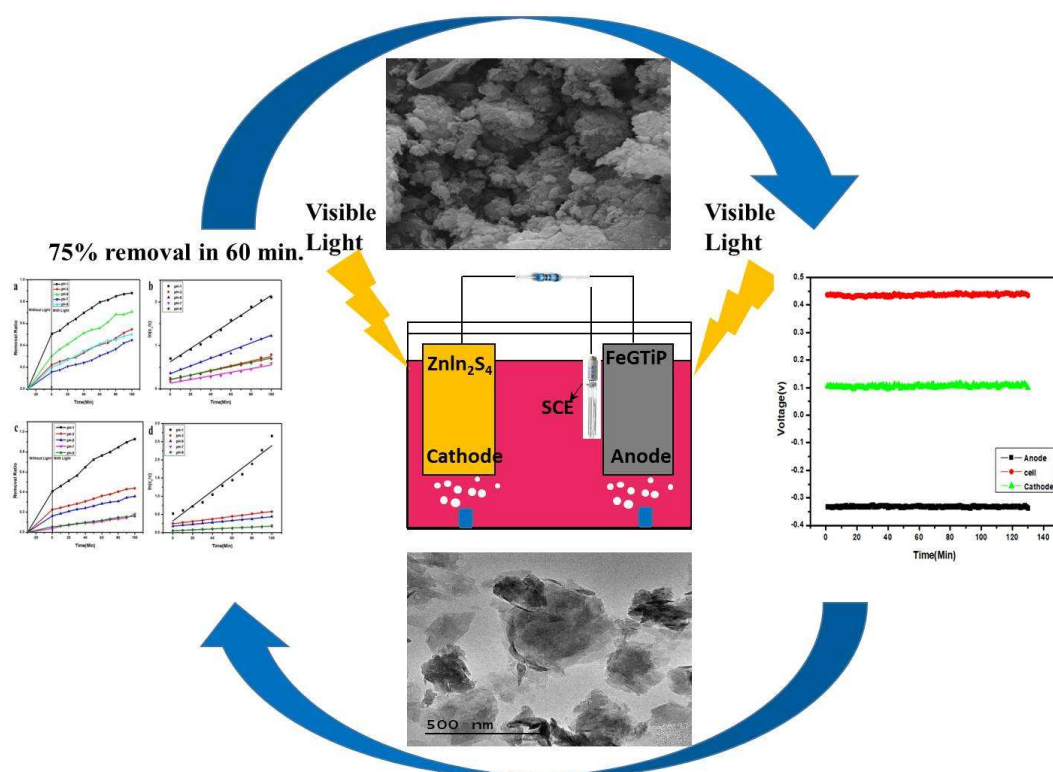
Revised Date: 13 March 2018

Accepted Date: 18 March 2018

Please cite this article as: N.A. Nahyoon, L. Liu, K. Rabe, K.H. Thebo, L. Yuan, J. Sun, F. Yang, Significant photocatalytic degradation and electricity generation in the photocatalytic fuel cell (PFC) using novel anodic nanocomposite of Fe, graphene oxide, and titanium phosphate, *Electrochimica Acta* (2018), doi: 10.1016/j.electacta.2018.03.109.

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.



GRAPHICAL ABSTRACT

Download English Version:

<https://daneshyari.com/en/article/6603193>

Download Persian Version:

<https://daneshyari.com/article/6603193>

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