

Accepted Manuscript

Accelerated electron extraction and improved UV stability of TiO₂ based perovskite solar cells by SnO₂ based surface passivation

Fang Wan, Xincan Qiu, Hui Chen, Yuquan Liu, Haipeng Xie, Jiao Shi, Han Huang, Yongbo Yuan, Yongli Gao, Conghua Zhou

PII: S1566-1199(18)30230-1

DOI: [10.1016/j.orgel.2018.05.008](https://doi.org/10.1016/j.orgel.2018.05.008)

Reference: ORGELE 4668

To appear in: *Organic Electronics*

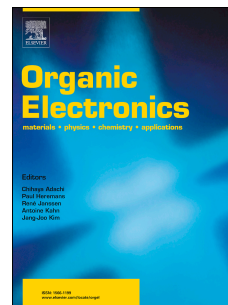
Received Date: 31 January 2018

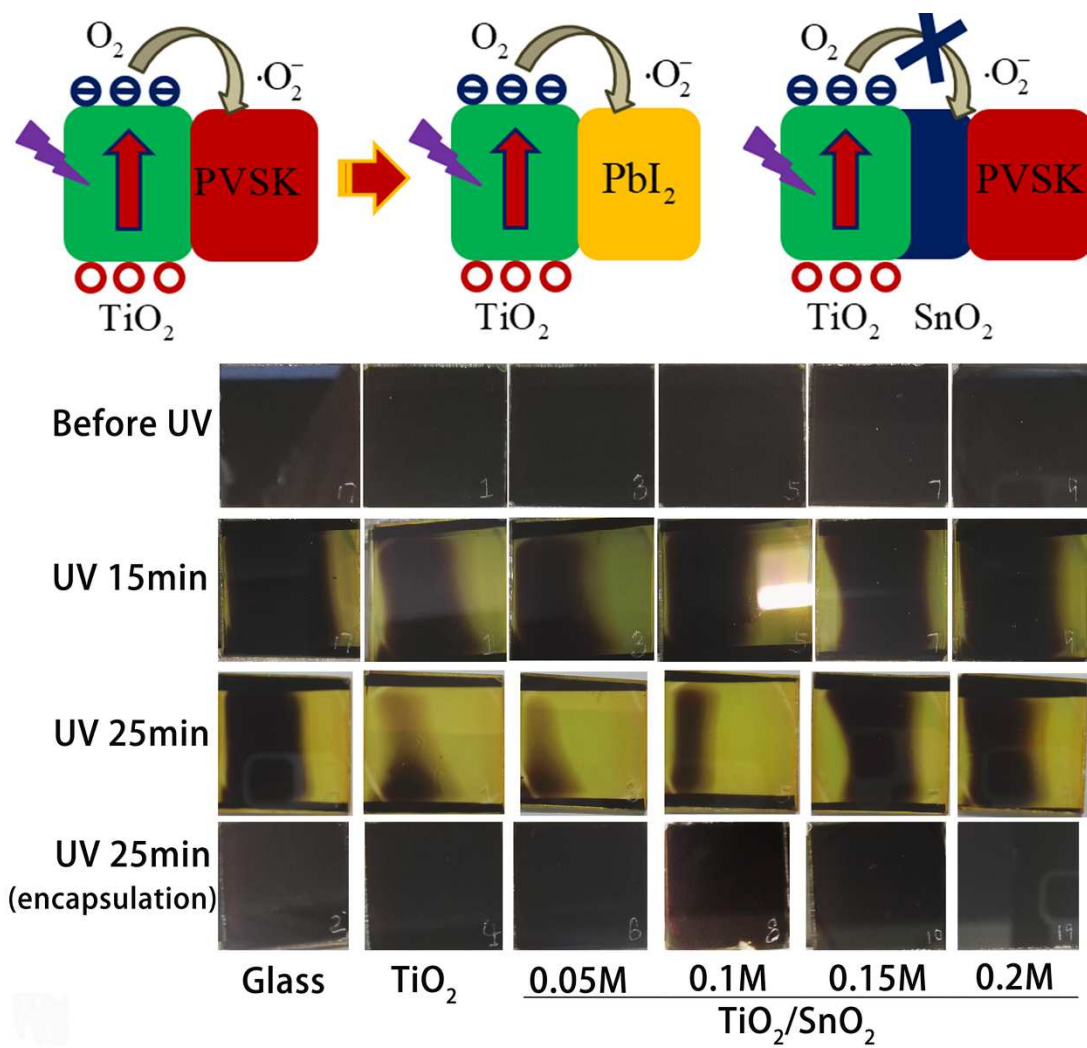
Revised Date: 20 April 2018

Accepted Date: 7 May 2018

Please cite this article as: F. Wan, X. Qiu, H. Chen, Y. Liu, H. Xie, J. Shi, H. Huang, Y. Yuan, Y. Gao, C. Zhou, Accelerated electron extraction and improved UV stability of TiO₂ based perovskite solar cells by SnO₂ based surface passivation, *Organic Electronics* (2018), doi: 10.1016/j.orgel.2018.05.008.

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/7700078>

Download Persian Version:

<https://daneshyari.com/article/7700078>

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