

# Accepted Manuscript

Silicon content influence on structure and photoluminescence properties of carbon rich hydrogenated amorphous silicon carbide thin films

Mingming Li, Lihua Jiang, Yihua Sun, Ting Xiao, Peng Xiang, Xinyu Tan



PII: S0925-8388(18)31549-4

DOI: [10.1016/j.jallcom.2018.04.226](https://doi.org/10.1016/j.jallcom.2018.04.226)

Reference: JALCOM 45864

To appear in: *Journal of Alloys and Compounds*

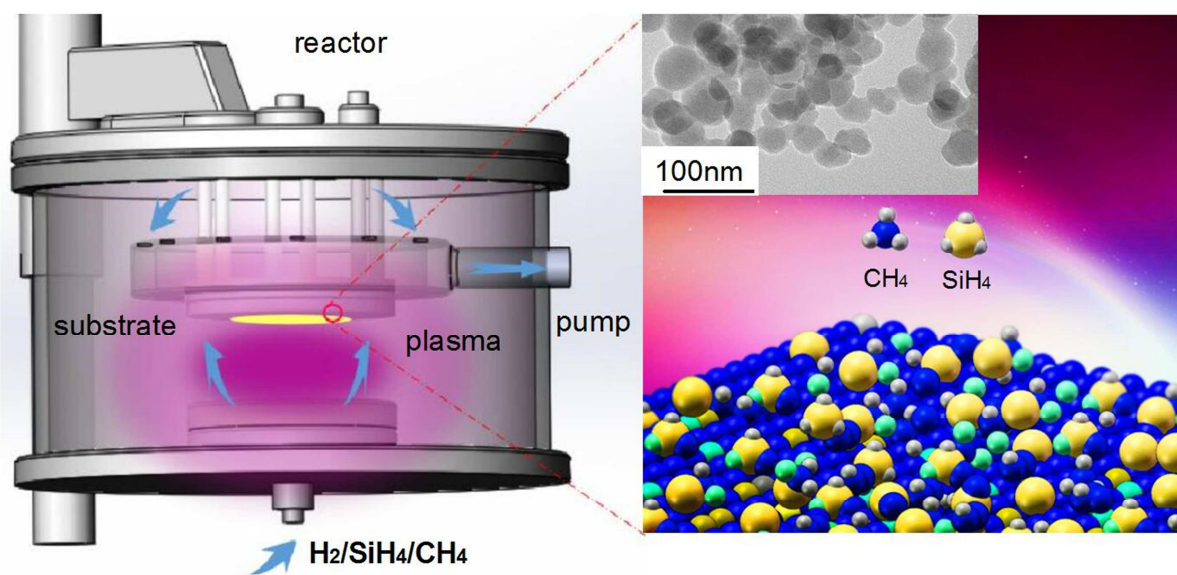
Received Date: 13 January 2018

Revised Date: 16 April 2018

Accepted Date: 20 April 2018

Please cite this article as: M. Li, L. Jiang, Y. Sun, T. Xiao, P. Xiang, X. Tan, Silicon content influence on structure and photoluminescence properties of carbon rich hydrogenated amorphous silicon carbide thin films, *Journal of Alloys and Compounds* (2018), doi: 10.1016/j.jallcom.2018.04.226.

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.



ACCEPTED MANUSCRIPT

Download English Version:

<https://daneshyari.com/en/article/7991486>

Download Persian Version:

<https://daneshyari.com/article/7991486>

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