

Accepted Manuscript

Fabrication of strong nanocomposite films with renewable forestry waste/montmorillonite/reduction of graphene oxide for fire retardant

Ge-Gu Chen, Ya-Jie Hu, Feng Peng, Jing Bian, Ming-Fei Li, Chun-Li Yao, Run-Cang Sun

PII: S1385-8947(17)32241-6
DOI: <https://doi.org/10.1016/j.cej.2017.12.119>
Reference: CEJ 18280

To appear in: *Chemical Engineering Journal*

Received Date: 12 September 2017
Revised Date: 20 December 2017
Accepted Date: 23 December 2017

Please cite this article as: G-G. Chen, Y-J. Hu, F. Peng, J. Bian, M-F. Li, C-L. Yao, R-C. Sun, Fabrication of strong nanocomposite films with renewable forestry waste/montmorillonite/reduction of graphene oxide for fire retardant, *Chemical Engineering Journal* (2017), doi: <https://doi.org/10.1016/j.cej.2017.12.119>

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.



**Fabrication of strong nanocomposite films with
renewable forestry waste/montmorillonite/reduction
of graphene oxide for fire retardant**

Ge-Gu Chen, Ya-Jie Hu, Feng Peng, Jing Bian, Ming-Fei Li, Chun-Li Yao,*

Run-Cang Sun

Beijing Key Laboratory of Lignocellulosic Chemistry, College of Materials Science
and Technology, Beijing Forestry University, Beijing 100083, China.

Correspondence and requests for materials should be addressed to F. P

(fengpeng@bjfu.edu.cn)

Download English Version:

<https://daneshyari.com/en/article/6580537>

Download Persian Version:

<https://daneshyari.com/article/6580537>

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