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Authors: Weimin Chen, Xiaoyan Zhou, Xiaotao Zhang, Jie Bian, Shukai Shi, Thiphuong Nguyen, Minzhi Chen, Jinglin Wan



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**Fast enhancement on hydrophobicity of poplar wood surface using  
low-pressure dielectric barrier discharges (DBD) plasma**

Weimin Chen<sup>a,b,c</sup>, Xiaoyan Zhou<sup>a,b\*</sup>, Xiaotao Zhang<sup>a,b</sup>, Jie Bian<sup>c</sup>, Shukai Shi<sup>a,b</sup>,

Thiphuong Nguyen<sup>a,b</sup>, Minzhi Chen<sup>a,b</sup>, and Jinglin Wan<sup>c</sup>

<sup>a</sup>College of Materials Science and Engineering, Nanjing Forestry University, Nanjing  
210037, China;

<sup>b</sup>Jiangsu Engineering Research Center of Fast-growing Trees and Agri-fiber Materials,  
Nanjing 210037, China;

<sup>c</sup>Nanjing Suman Plasma Technology Co., Ltd, Enterprise of Graduate Research  
Station of Jiangsu Province, No.3 Youyihe Road, Nanjing 210001, China

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\*Corresponding author. Address: No. 159 Longpan Road, 210037 Nanjing, China.  
Tel.: +86 25 8542 8506; fax: +86 25 85428518.  
E-mail address: zhouxiaoyan@njfu.edu.cn.

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