Accepted Manuscript

Title: Femtosecond pulsed laser ablation in microfluidics for synthesis of photoluminescent ZnSe quantum dots

Authors: Chao Yang, Guoying Feng, Shenyu Dai, Shutong Wang, Guang Li, Hua Zhang, Shouhuan Zhou

PII: S0169-4332(17)30741-9

DOI: http://dx.doi.org/doi:10.1016/j.apsusc.2017.03.082

Reference: APSUSC 35458

To appear in: APSUSC

Received date: 7-10-2016 Revised date: 6-2-2017 Accepted date: 7-3-2017

Please cite this article as: Chao Yang, Guoying Feng, Shenyu Dai, Shutong Wang, Guang Li, Hua Zhang, Shouhuan Zhou, Femtosecond pulsed laser ablation in microfluidics for synthesis of photoluminescent ZnSe quantum dots, Applied Surface Science http://dx.doi.org/10.1016/j.apsusc.2017.03.082

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

Femtosecond pulsed laser ablation in microfluidics for synthesis of photoluminescent ZnSe quantum dots

Chao Yang^a, Guoying Feng^{a, *}, Shenyu Dai^a, Shutong Wang^a, Guang Li^a, Hua Zhang^a and Shouhuan Zhou^{a, b}

^a College of Electronics and Information Engineering, Sichuan University, No. 24 South Section 1, 1st Ring Road, Chengdu, 610064, China

^b North China Research Institute of Electro-Optics, 4 Jiuxianqiao Street, Chaoyang District, Beijing 100015, China

Corresponding author contact information:

Name: Guoying Feng

E-mail: guoing_feng@scu.edu.cn

Tel: + 86 028 85463880

Fax: + 86 028 85463880

Author Contact information:

No.	Author name (First name)	Author name (Family name)	Contact information	Remark
1	Chao	Yang	chaoyangscu@gmail.com	
2	Guoying	Feng	guoing_feng@scu.edu.cn	Corresponding Author
3	Shenyu	Dai	232127079@qq.com	
4	Shutong	Wang	wangshutong.scu@gmail.com	
5	Guang	Li	632524844@qq.com	
6	Shouhuan	Zhou	zhoush@scu.edu.cn	

Download English Version:

https://daneshyari.com/en/article/5350792

Download Persian Version:

https://daneshyari.com/article/5350792

<u>Daneshyari.com</u>