

Accepted Manuscript

Facile Functionalization and Assembly of Live Cells with Microcontact Printed Polymeric Biomaterials

Zhibin Wang, Junfei Xia, Yuanwei Yan, Ang-Chen Tsai, Yan Li, Teng Ma, Jingjiao Guan

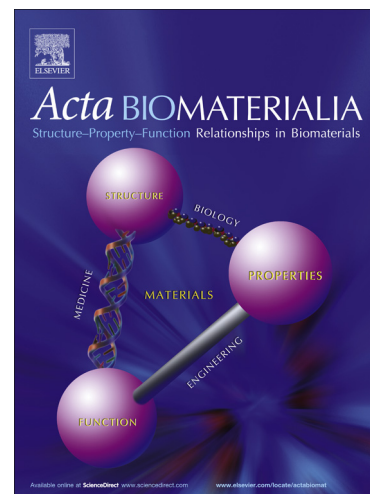
PII: S1742-7061(14)00448-6
DOI: <http://dx.doi.org/10.1016/j.actbio.2014.10.006>
Reference: ACTBIO 3423

To appear in: *Acta Biomaterialia*

Received Date: 15 May 2014
Revised Date: 23 September 2014
Accepted Date: 2 October 2014

Please cite this article as: Wang, Z., Xia, J., Yan, Y., Tsai, A-C., Li, Y., Ma, T., Guan, J., Facile Functionalization and Assembly of Live Cells with Microcontact Printed Polymeric Biomaterials, *Acta Biomaterialia* (2014), doi: <http://dx.doi.org/10.1016/j.actbio.2014.10.006>

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.



Facile Functionalization and Assembly of Live Cells with Microcontact Printed Polymeric
Biomaterials

Zhibin Wang^a, Junfei Xia^a, Yuanwei Yan^a, Ang-Chen Tsai^a, Yan Li^a, Teng Ma^{a,b}, Jingjiao
Guan^{a,b,*}

^a Department of Chemical and Biomedical Engineering

FAMU-FSU College of Engineering

Florida State University

2525 Pottsdamer Street

Tallahassee, Florida 32310-2870, USA

^b Integrative NanoScience Institute

Florida State University

Tallahassee, Florida 32306-4370, USA

* Corresponding author

Tel.: 18504106643

Fax: 18504106150

E-mail address: guan@eng.fsu.edu (J. Guan)

Download English Version:

<https://daneshyari.com/en/article/6483779>

Download Persian Version:

<https://daneshyari.com/article/6483779>

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