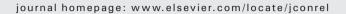


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#### PREFACE

The 17th International Symposium on Recent Advances in Drug Delivery, June 14–17, 2015, Salt Lake City, UT, USA David W. Grainger, You Han Bae

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**Pre-clinical immunotoxicity studies of nanotechnology-formulated drugs: Challenges, considerations and strategy** Marina A. Dobrovolskaia \*

pp 571-583



### Current strategies for sustaining drug release from electrospun nanofibers

Shih-Feng Chou, Daniel Carson, Kim A. Woodrow \*

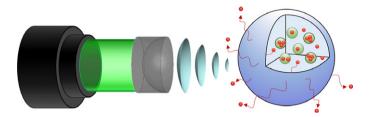
CONTROL VARIABLES **DESIGN OUTCOMES Uniaxial Fibers** polymer Tg polymer Tm Rapid drug distribution solvent drug crstallinity fiber diameter Drug F Sustained core-shell diameter core-shell polymers drug properties/load etc...

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#### Spatiotemporal drug delivery using laser-generated-focused ultrasound system

Jin Di, Jinwook Kim, Quanyin Hu, Xiaoning Jiang \*, Zhen Gu \*\*

pp 592-599

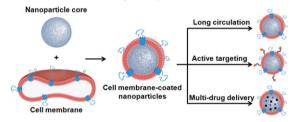


#### Cell membrane-camouflaged nanoparticles for drug delivery

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Brian T. Luk, Liangfang Zhang 3

Cell membrane-coated nanoparticles present a novel emerging strategy for drug delivery. The cell membrane coating approach is multifaceted, offering long circulation times, targeting capabilities, and simultaneous multi-drug delivery.



### Hybrid polymeric hydrogels $\emph{via}$ peptide nucleic acid (PNA)/DNA complexation

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Te-Wei Chu, Jiayue Feng, Jiyuan Yang, Jindřich Kopeček \*



## Reprint of: Nitric oxide-releasing polysaccharide derivative exhibits 8-log reduction against *Escherichia coli*, *Acinetobacter baumannii* and *Staphylococcus aureus*

pp 617-623

Adoracion Pegalajar-Jurado \*\*, Kathryn A. Wold, Jessica M. Joslin, Bella H. Neufeld, Kristin A. Arabea, Lucas A. Suazo, Stephen L. McDaniel, Richard A. Bowen, Melissa M. Reynolds \*

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