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See Ritu Raman et al.. pp. 2891-2907.

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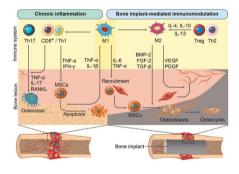
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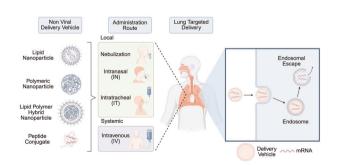


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Lauren Healy, Breanna Y. Seto, Haissi Cui and Bowen Li*





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COMMUNICATION

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Evaluating green solvents for sustainable PLGA nanoparticle synthesis

Senjuti Karmaker, Rhea Joshi, Amartya Viravalli and Natalie Boehnke*

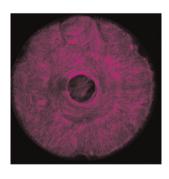


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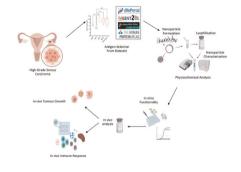
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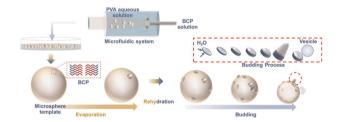
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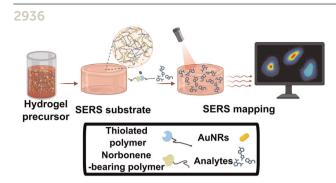
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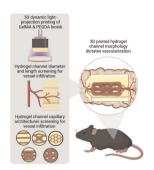
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Using thiol-ene click chemistry to engineer 3D printed plasmonic hydrogel scaffolds for SERS biosensing

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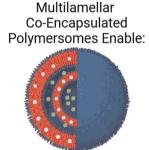
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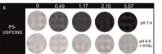
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Release Dependent MRI Contrast



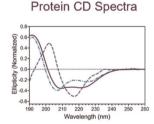
High relaxivity, detectible in vivo

211.14 mM⁻¹s⁻¹

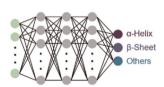
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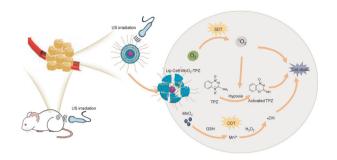
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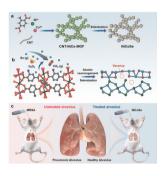
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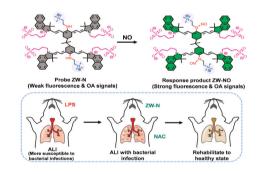
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A zwitterionic chromophore as both a biomarkeractivatable optical imaging probe and a therapeutic agent for the detection and treatment of acute lung injury with bacterial infection

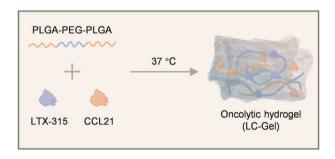
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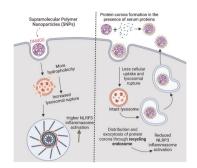
An injectable oncolytic hydrogel platform for in situ dendritic cell vaccination to boost antitumor immunity

Zi-Lu Wang, Si-Yu Qiu, Yi-Qun Sun, Xiao-Jiao Du, Cong-Fei Xu, Zi-Yang Cao* and Zi-Dong Lu*



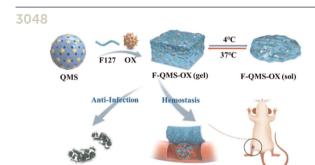
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Protein corona formation on supramolecular polymer nanoparticles causes differential endosomal sorting resulting in an attenuated **NLRP3** inflammasome activation

Maharshi Debnath, Mehak Malhotra and Ashish Kulkarni*

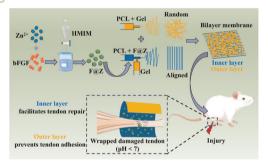


A thermosensitive poloxamer hydrogel with ofloxacin and cationic microparticles for antibacterial and hemostatic applications

Kan Ji, Hanlu Chen, Yang Su, Bing Yuan, Zhenfei Song, Kai Zhang, Guochao Zhang,* Yang Hu,* Feng Duan* and Fu-Jian Xu

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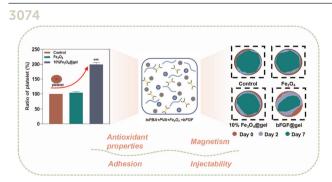
Dead Bacteria



Femoral Arterial Injury

ZIF-8 composite nanofibrous membranes loaded with bFGF: a new approach for tendon adhesion prevention and repair

Min Sun, Jinke Cao, Yang Zou, Haiyan Ju and Yonggang Lv*



Borate ester-based multifunctional self-healing hydrogels for tissue adhesion and hemostasis

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Correction: Dual bioresponsive antibiotic and quorum sensing inhibitor combination nanoparticles for treatment of Pseudomonas aeruginosa biofilms in vitro and ex vivo

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