Journal of Materials Chemistry B

Materials for biology and medicine

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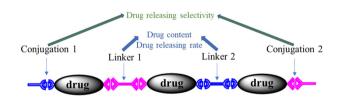
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Polyprodrugs for tumor chemotherapy: from molecular structure to drug release performance

Peng Liu

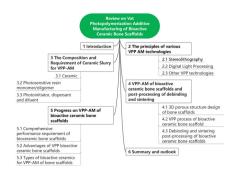


REVIEWS

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Review on vat photopolymerization additive manufacturing of bioactive ceramic bone scaffolds

Wang Guo,* Bowen Li, Ping Li, Lei Zhao, Hui You* and Yu Long*



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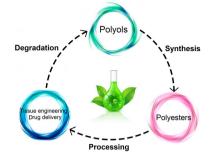
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Harnessing the power of polyol-based polyesters for biomedical innovations: synthesis, properties, and biodegradation

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Cong Jiang, Huimin Zhong, Jiahui Zou, Guancheng Zhu and Yanyan Huang*



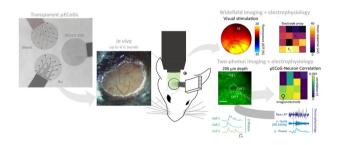
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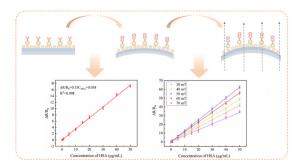
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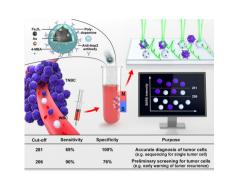
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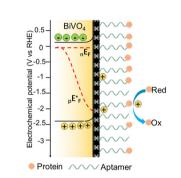


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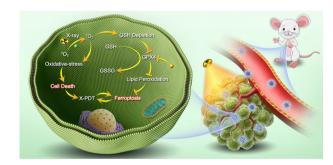
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Lin Wang, Jie Liu, Xianying Dai, Linfu Zhou,* Yuyu Bu* and Gang Zhao

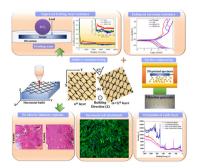
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Beibei Zhang,* Hao Liu, Yifei Wang, Yong Zhang* and Jingliang Cheng*

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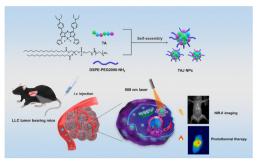
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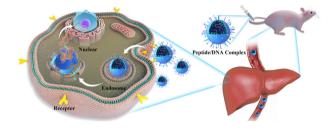
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Qin Cheng, Taoran Wang, Jing Zhang, Long Tian, Chunlan Zeng, Zhao Meng,* Changhao Zhang* and Qingbin Meng*



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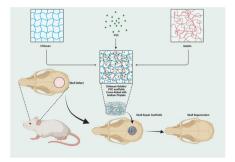
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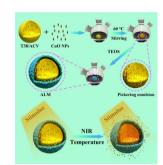
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Bin Zhu, Yu Liu, Yanlei Zhao, Xinyu Dou, Linbang Wang, Shuyuan Min, Xiaoguang Liu* and Dong Qiu*

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Preparation and performance of a stimuliresponsive drug delivery system: novel light-triggered temperature-sensitive drug-loaded microcapsules

Zhengguo Chen, Wangting Zhou, Yujing Wei, Lingling Shi, Zhaoxia Zhang, Mehran Dadgar, Guocheng Zhu and Guoqing Zhang*

CORRECTION

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Correction: Hybrid lanthanide nanoparticles as a new class of binary contrast agents for *in vivo* T_1/T_2 dual-weighted MRI and synergistic tumor diagnosis

Zhigao Yi, Xiaolong Li, Wei Lu, Hongrong Liu, Songjun Zeng* and Jianhua Hao*