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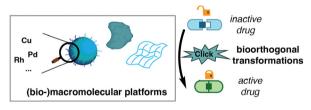
See Kevin J. Haworth et al., pp. 9065-9080. Image reproduced by permission of University of Cincinnati from J. Mater. Chem. B. 2025, 13, 9065.

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Tieze van den Elsen and Kevin Neumann*



√ biocompatibility √ catalyst activity √ targeting √ multimodality

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Tianran Song, Kun Li,* Jingxi Wang, Xuemei Sun, Shuang Li, Chaojuan Yang and Ping Li*







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Fundamental questions Elemental answers

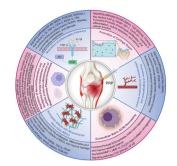
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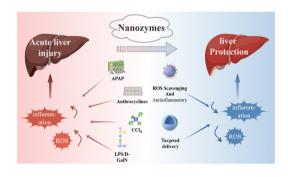
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Minrui Kan, Yanan Wang, Nan Cheng, Kunlun Huang and Xiaoyun He*

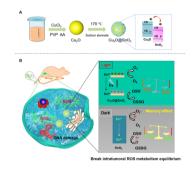


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Near infrared light driven nanocatalyst with hole-mediated GSH-depletion for augmented memory therapy

Zhiming Deng, Jialian Li, Chunqian Hu,* Yiyu Tang, Jun Zhong, Hanlin Wei,* Jiayou Tao* and Qi Zheng*

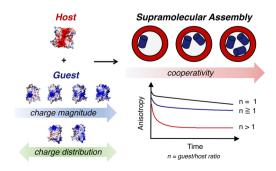


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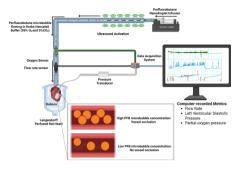
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Charge engineering controls cooperative assembly and loading in protein host-guest complexes

Zhiheng Wang, Dai-Bei Yang, Joshua A. Bulos, Rui Guo, Thomas Troxler, Sergei Vinogradov, Jeffery G. Saven and Ivan J. Dmochowski*



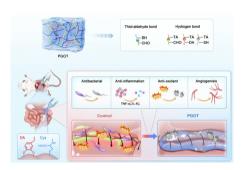
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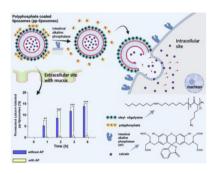
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Tissue-adhesive, antibacterial, and macrophage-reprogramming hydrogel for sealing colorectal anastomotic leakage and promoting healing

Yuzhou Zhu, Zhongwu Bei, Tianying Luo, Ziqiang Wang and Zhiyong Qian*

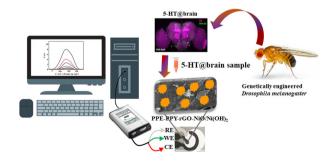
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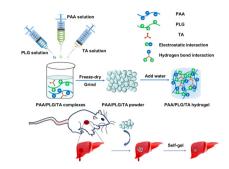
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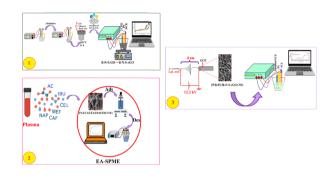
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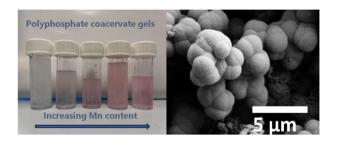
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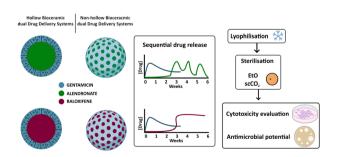
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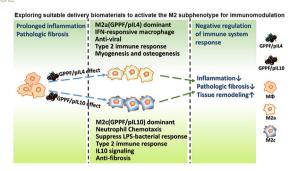
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Dual and sequential drug delivery systems with antimicrobial and bone regenerative therapeutic effects

Miguel A. Rodrigues, Carla Ferreira, João P. Borges, Beatriz G. Bernardes, Ana L. Oliveira, José D. Santos and Maria A. Lopes*



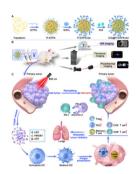
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Dual-functionalized graphene oxide induces M2a and M2c macrophage polarization to orchestrate inflammation and tissue remodeling

Hui Li, Hefeng Yang, Bo Ma, Jia Qiao, Fanfan Chen, Pinwen Wang, Riyue Yu,* Jingjing Sun* and Yuanwei Chen*

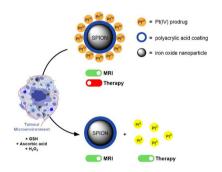
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Multifunctional nanodrug-enabled mild photothermal therapy for enhanced immunotherapy in triple-negative breast cancer

Xinyue Du, Ying Zhang, Bingxin Gu, Ziyi Yang, Xiaoping Xu, Haibao Peng,* Shaoli Song* and Zhongyi Yang*

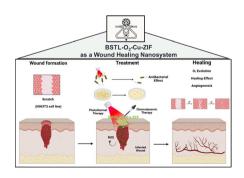
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Pt(IV)-functionalised polyacrylic acid-coated iron oxide magnetic nanoparticles as redox-responsive cancer theranostics

Beatriz Brito, Thomas W. Price, Cátia V. Rocha, Manuel Bañobre-López, Graeme J. Stasiuk* and Juan Gallo*

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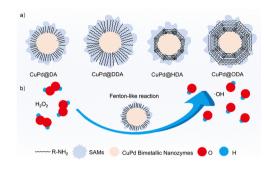
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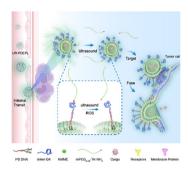
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Danchu Gong, Dajiang Du* and Di Li*



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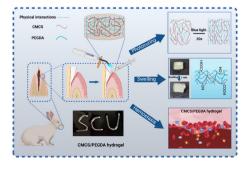
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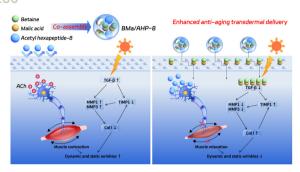
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CMCS/PEGDA-based photoresponsive hydrogel with high efficiency for gingival retraction and rapid hemostasis

Jiaxin Wu, Yi Liang, Ruyi Li, Mingxin Qiao, Xibo Pei, Xue Yuan, Qianbing Wan* and Jian Wang*



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Dual-function supramolecular system of α -hydroxy acid-based ionic liquids and peptides for enhanced anti-aging transdermal delivery

Zhenyuan Wang, Lu Zhang, Biao Wang, Mi Wang* and Jiaheng Zhang*

CORRECTION

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Correction: Charge engineering controls cooperative assembly and loading in protein host-guest complexes

Zhiheng Wang, Dai-Bei Yang, Joshua A. Bulos, Rui Guo, Thomas Troxler, Sergei Vinogradov, Jeffery G. Saven and Ivan J. Dmochowski*