

Journal of Materials Chemistry B

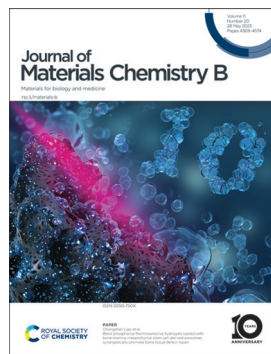
Materials for biology and medicine

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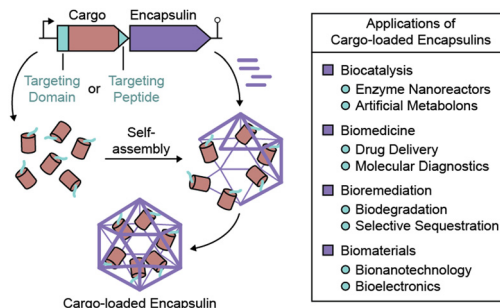
See Chongshan Liao
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REVIEW

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Encapsulin cargo loading: progress and potential

Jesse A. Jones, Robert Benisch and Tobias W. Giessen*

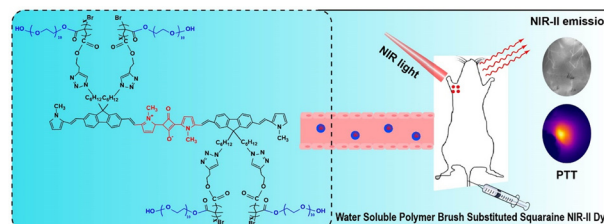


COMMUNICATION

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Water-soluble polymer brush-substituted squaraine NIR-II dye for efficient photothermal therapy

Xiaoli Li, Song Guo, Weixing Deng,* Si Wu, Pengfei Sun* and Yuanli Liu*



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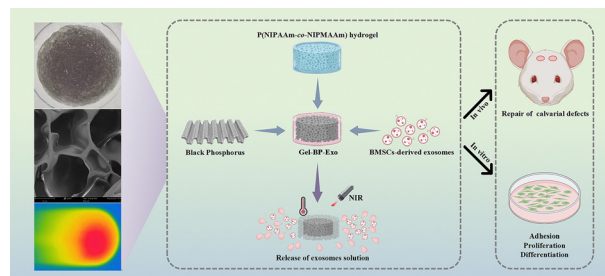


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Black phosphorus thermosensitive hydrogels loaded with bone marrow mesenchymal stem cell-derived exosomes synergistically promote bone tissue defect repair

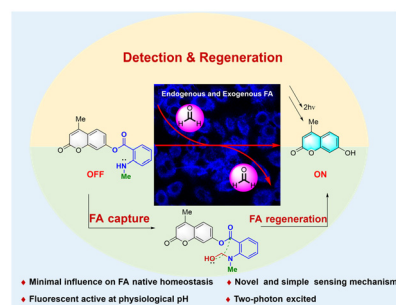
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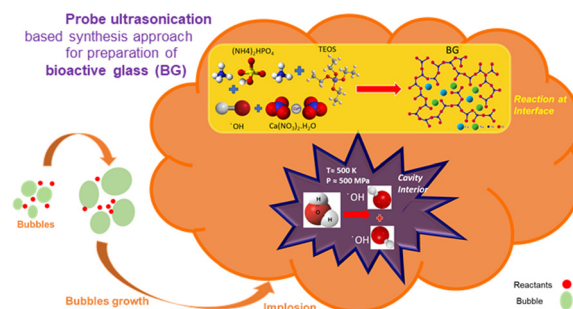
Qi Song, Zhiqiang Liu, Jie Niu, Bowen Zheng, Jingcheng Hao and Jie Jiang*



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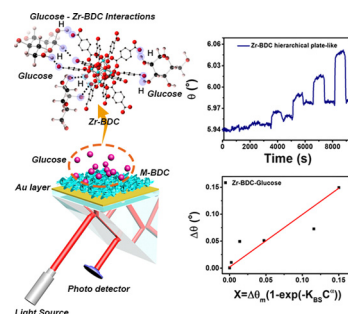
Asma Tufail Shah,* Mehvish Zahoor, Nawshad Muhammad, Franz Kamutzki, Johannes Schmidt and Oliver Görke*



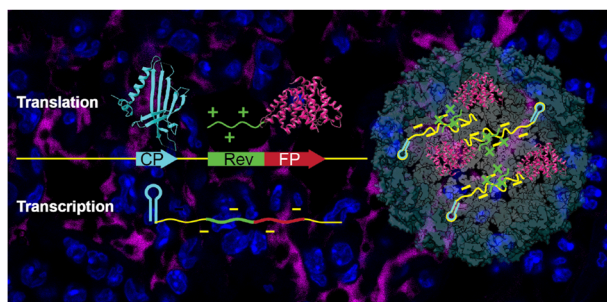
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Gilang Gumilar,* Silvia Chowdhury, Ganes Shukri, Aep Patah, Nugraha Nugraha, Joel Henzie, Isa Anshori, Yusuf Valentino Kaneti and Brian Yulianto*



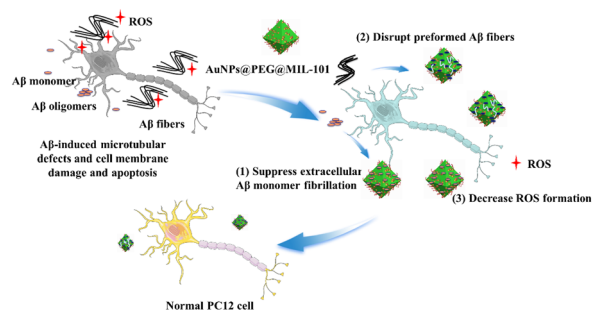
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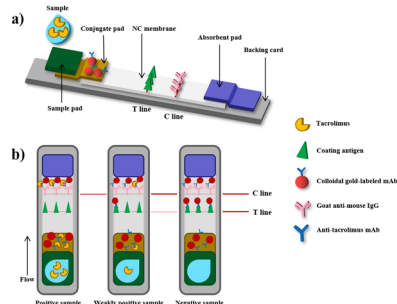
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Electrostatic assembly of gold nanoparticle and metal-organic framework nanoparticles attenuates amyloid β aggregate-mediated neurotoxicity

Licong Yang, Yutong Chen, Zhi Jia, Xiaoyu Yuan and Jie Liu*

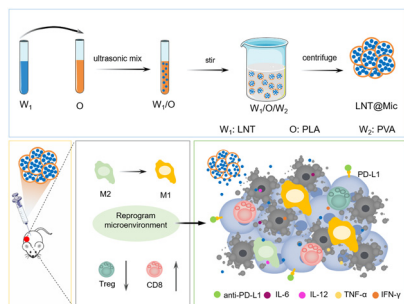
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Haixin Wang, Xiao-Dong Gao* and Hua Yue*

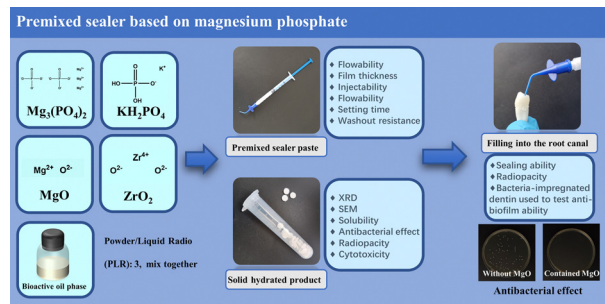


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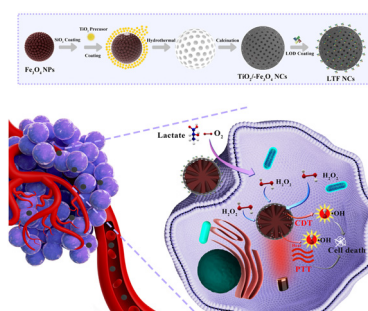
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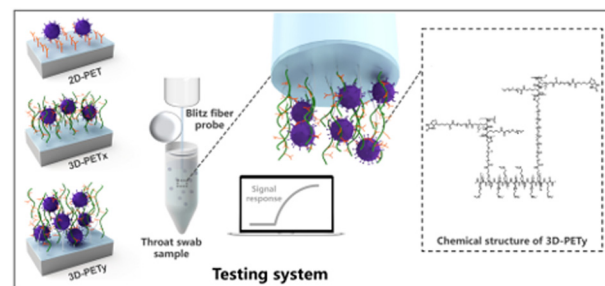
Yali Shi, Wenya Chang, Liying Zhao, Jiaqi Zhang, Yumeng Yue, Zhuoying Xie* and Dawei Deng*



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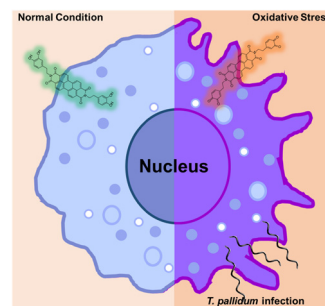
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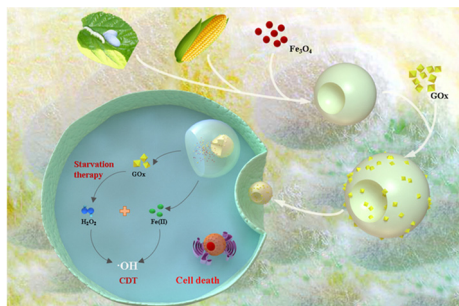
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Weiqliang Lin, Jialin Huang, Shuang Guo, Meijiao Zhao, Xu Chen, Qiuping Shang, Ruoyuan Zhang, Guangfu Liao,* Judun Zheng* and Yuhui Liao*



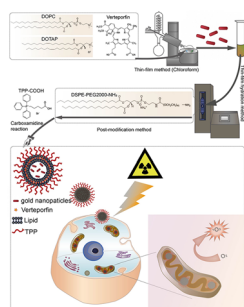
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Enzyme/inorganic nanoparticle dual-loaded animal protein/plant protein composite nanospheres and their synergistic effect in cancer therapy

Qiaolin Chen, Mi Wu, Jinrong Yao, Zhengzhong Shao and Xin Chen*

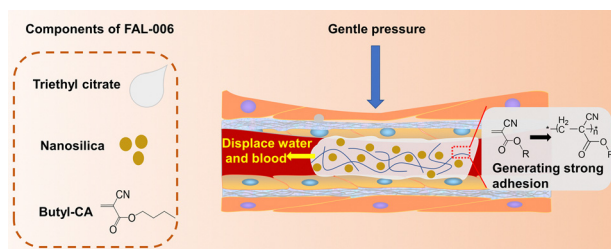
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Xuefan Gu, Tiantian Shu, Wei Deng, Chao Shen and Youshen Wu*

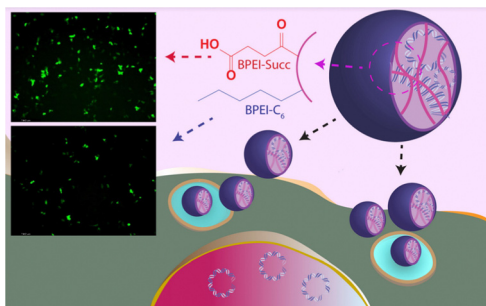
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Balancing gene transfection and cytotoxicity of nucleic acid carriers with focus on ocular and hepatic disorders: evaluation of hydrophobic and hydrophilic polyethyleneimine derivatives

Fernando A. de Oliveira, Lindomar J. C. Albuquerque, Michelle Nascimento-Sales, Marcelo A. Christoffolete, Ismael C. Bellettini and Fernando C. Giacomelli*

