

# Journal of Materials Chemistry B

Materials for biology and medicine

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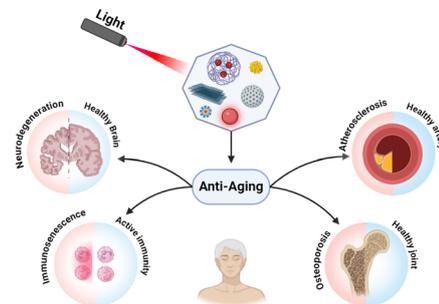
See Xiao Cen, Jianming Chen, Rong Wang *et al.*, pp. 8321–8334.  
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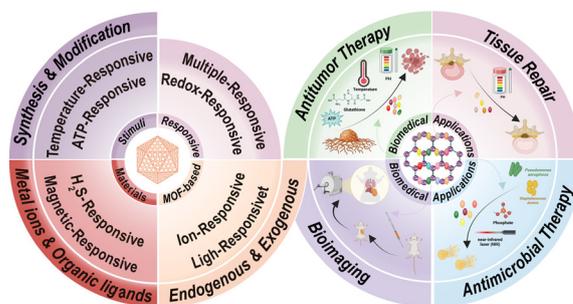
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Hao Liu, Fei Xing, Peiyun Yu, Sujan Shakya, Kun Peng, Ming Liu, Zhou Xiang\* and Ulrike Ritz\*



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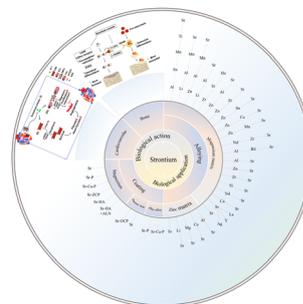
Fundamental questions  
Elemental answers

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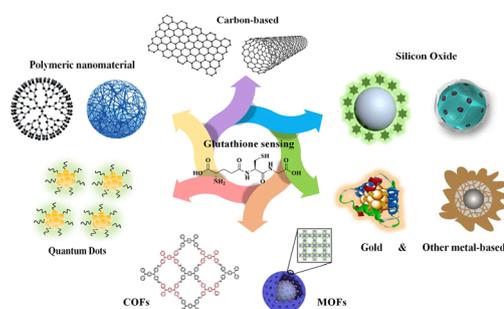
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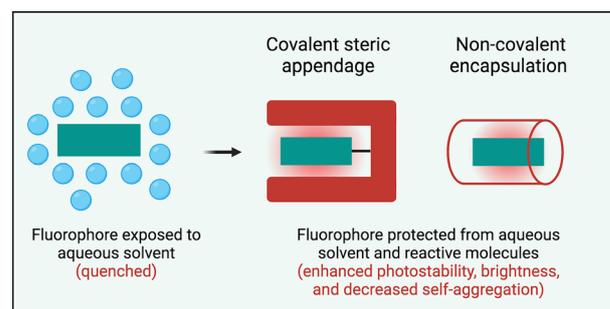


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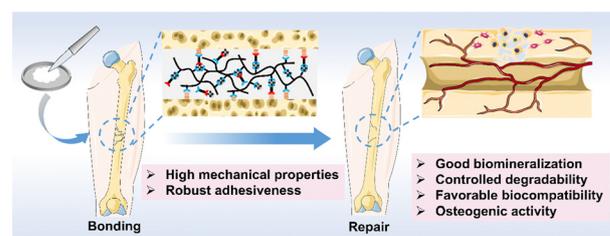


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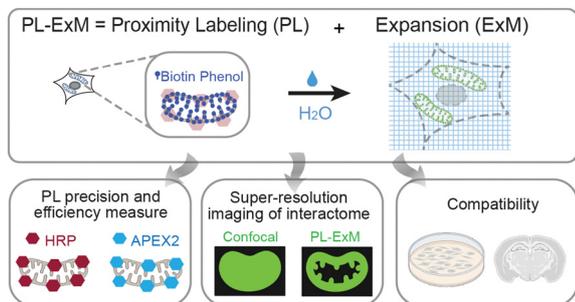
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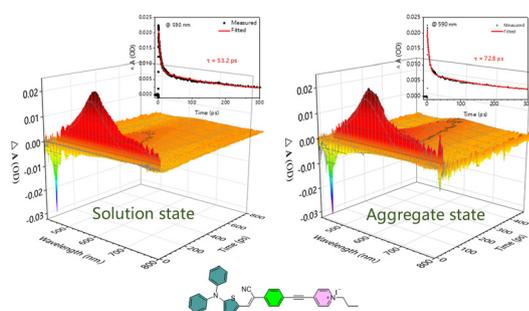
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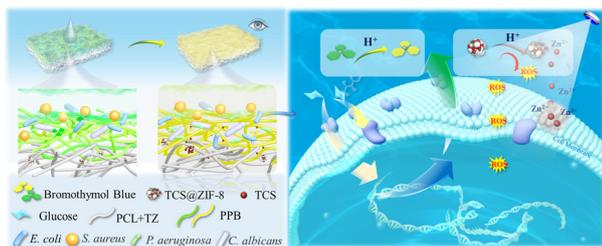
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Siwei Zhang, Junqiao Wang, Zaiyu Wang, Ming Shao, Chen Zhang, Ximmeng Chen, Jianwei Sun, Ryan Tsz Kin Kwok,\* Jacky Wing Yip Lam\* and Ben Zhong Tang\*

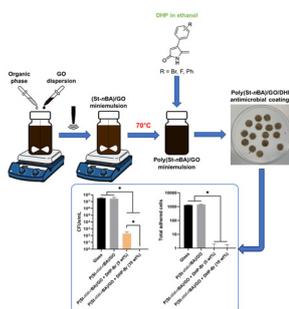
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Min Wang, Yuanzhang Jiang, Kaiwen Zhuang\* and Lin Tan\*

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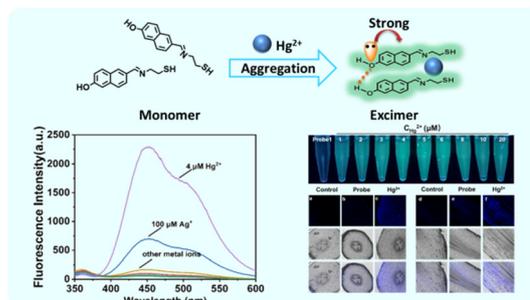
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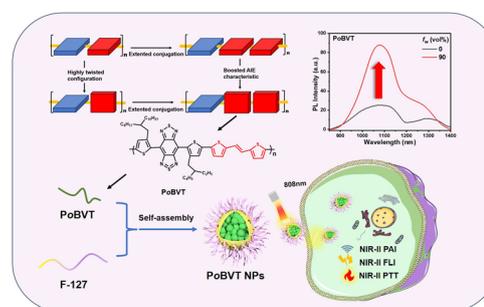
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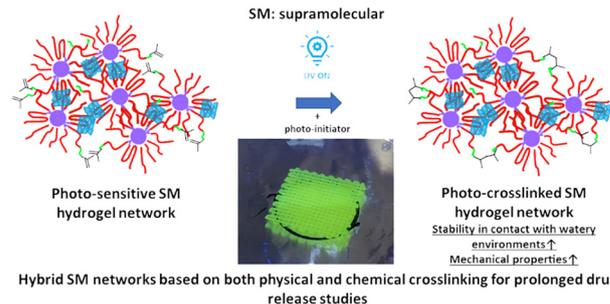
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Alessandro Torchio, Monica Boffito,\* Rossella Laurano, Claudio Cassino, Mario Lavella and Gianluca Ciardelli\*



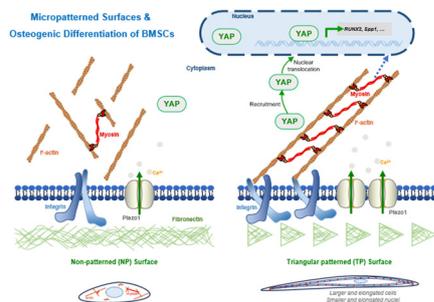
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### Anti-inflammatory and antioxidant effects on skin based on supramolecular hyaluronic acid–ectoin

Beibei Lu, Siran Zhao, Jichuan Zhang, Jingbo Zhan, Jianglin Zhang,\* Zhe Liu\* and Jiaheng Zhang\*



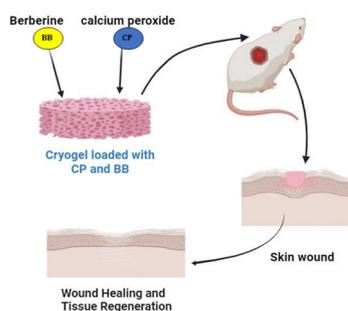
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Ye Zeng,\* Junyi Shen, Xintong Zhou, Zhi Ouyang, Jian Zhong, Yixue Qin, Linlu Jin, Xuelling He, Liang Li, Jing Xie and Xiaoheng Liu

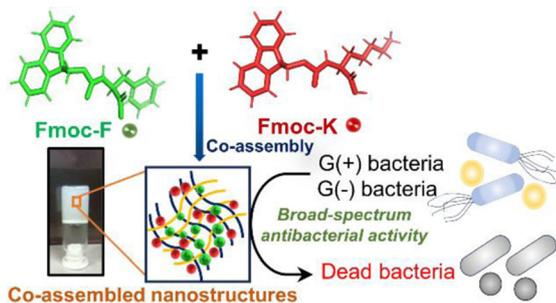
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## Fabrication and characterization of calcium peroxide and berberine loaded cryogels for enhanced wound healing

Lateef Ahmad Dar, Tasaduq Manzoor, Sabeeha Shafi, Ashok Kumar and Syed Mudasir Ahmad\*

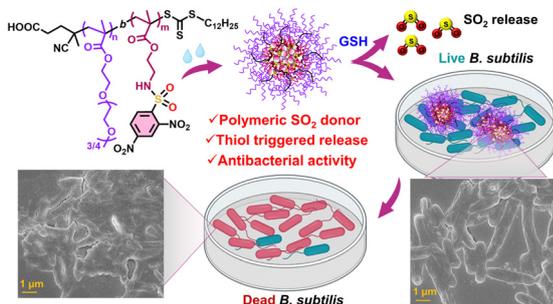
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## A broad-spectrum antibacterial hydrogel based on the synergistic action of Fmoc-phenylalanine and Fmoc-lysine in a co-assembled state

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