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Materials for biology and medicine

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ISSN 2050-750X CODEN JMCBDV 12(15) 3559–3798 (2024)



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Functional framework materials for biomedical applications

Ross S. Forgan,* Ruxandra Gref* and Jianqiang Liu*

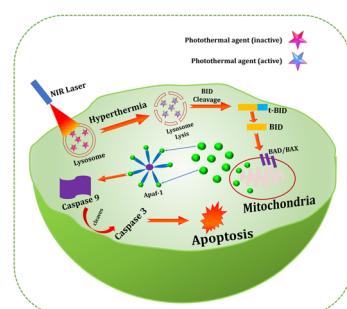


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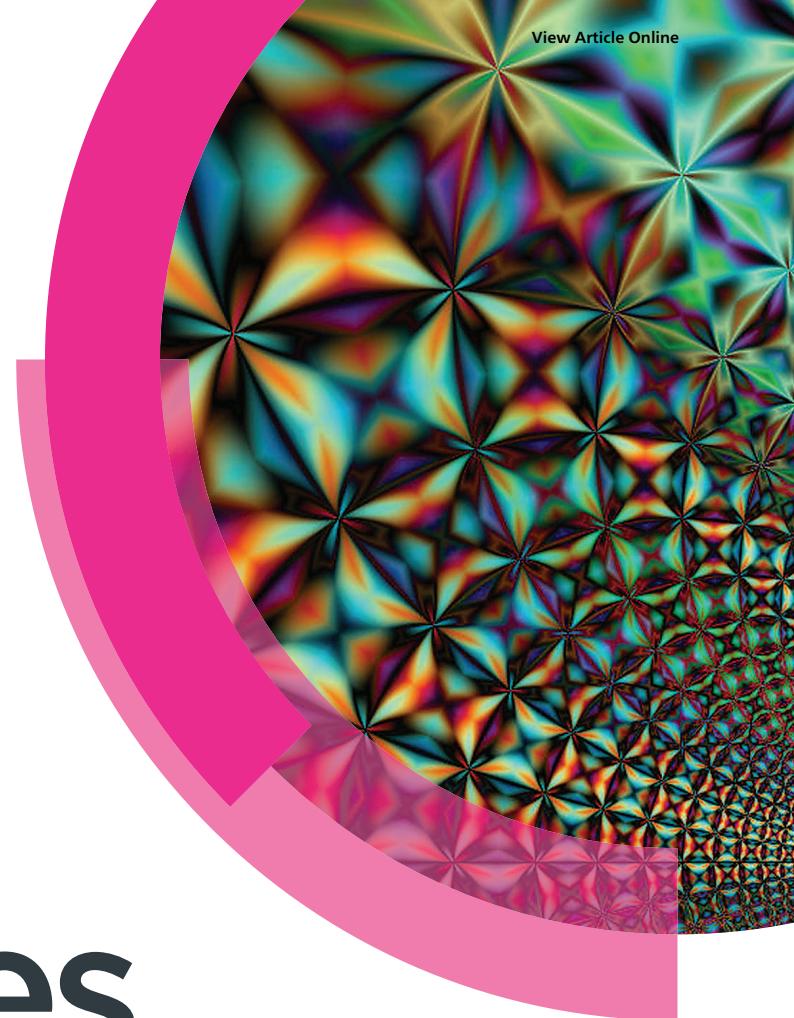
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Inorganic nanoparticles for photothermal treatment of cancer

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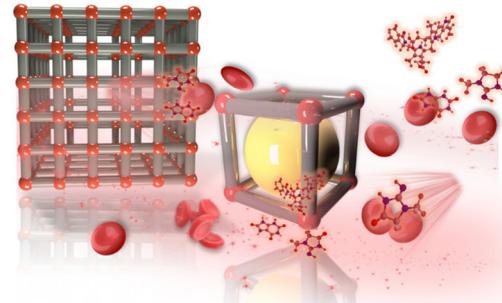
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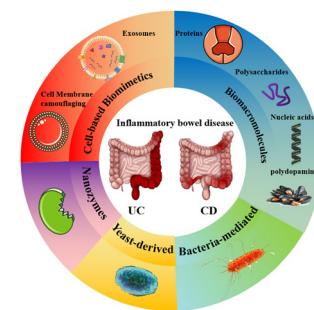
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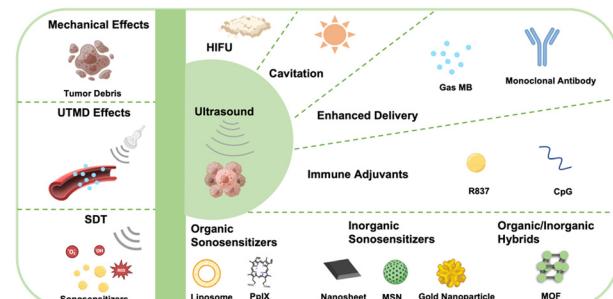
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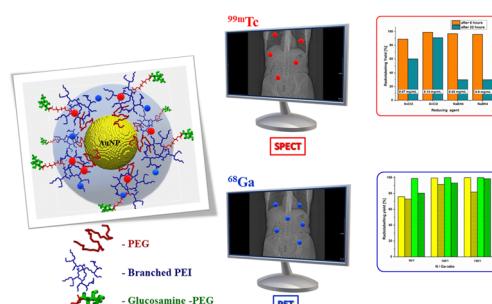
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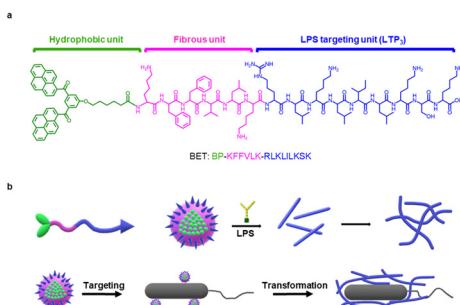
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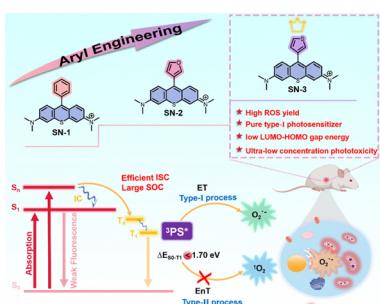
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A peptide selectively recognizes Gram-negative bacteria and forms a bacterial extracellular trap (BET) through interfacial self-assembly

Xiao-Ling Sha, Gan-Tian Lv, Qing-Hua Chen, Xin Cui, Lei Wang* and Xu Cui*

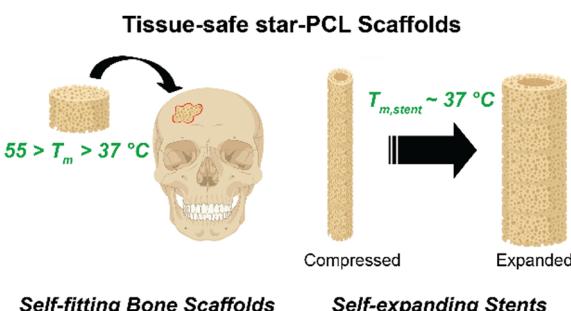
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Rational design of type-I photosensitizer molecules for mitochondrion-targeted photodynamic therapy

Jiaxin Liang, Xiaoyun Ran, Yanhong Liu, Xiaoqi Yu, Shanyong Chen* and Kun Li*

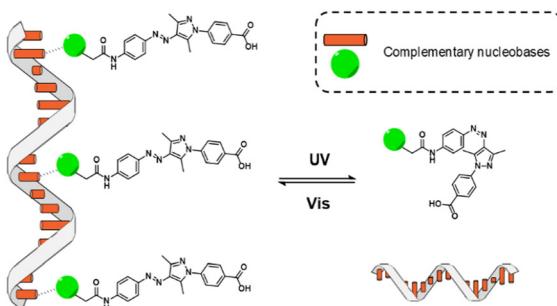
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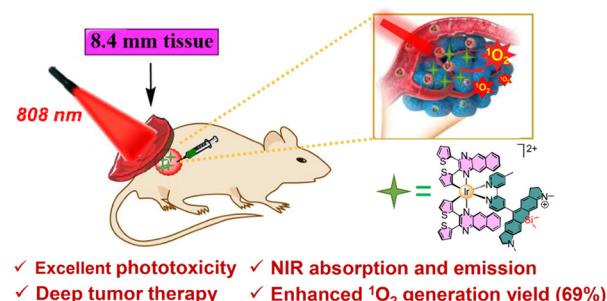


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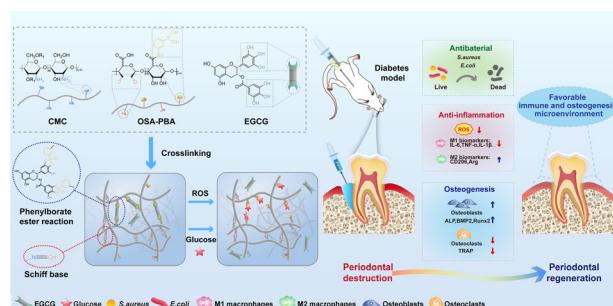
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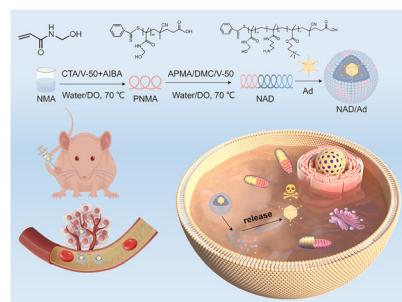
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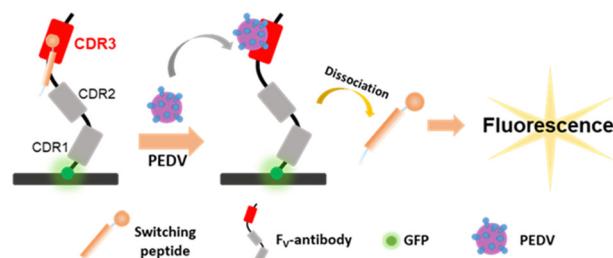
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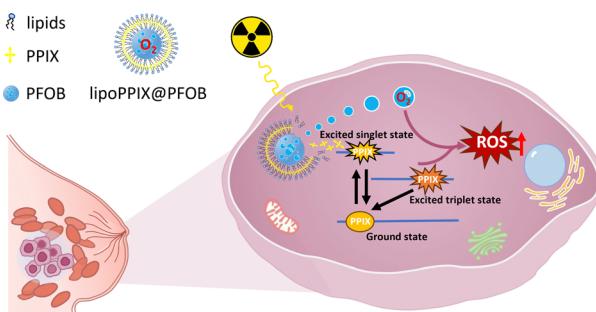
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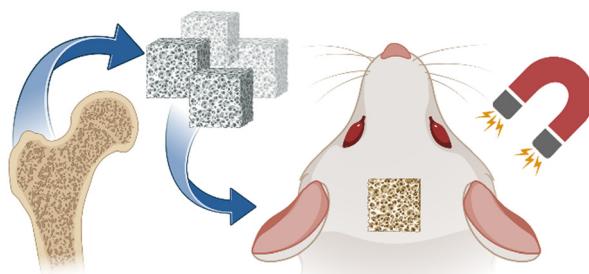
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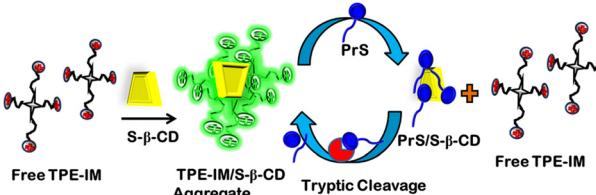
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