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Materials for biology and medicine

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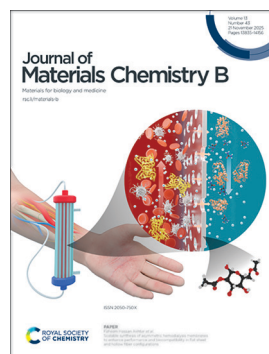
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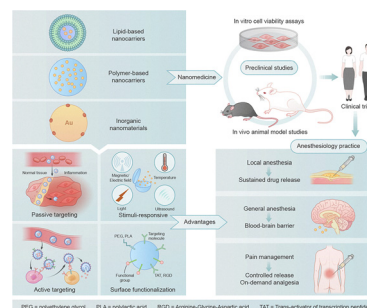
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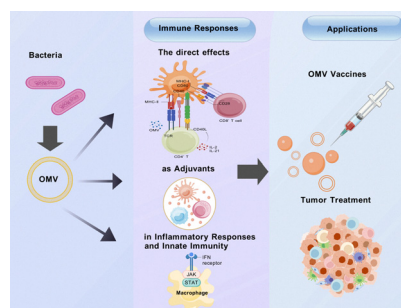
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Yueqing Wang, Runhan Yang, Jun Luo, Jianshu Li, Bo Huang* and Jiaojiao Yang*



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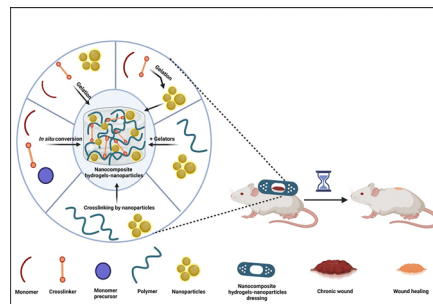


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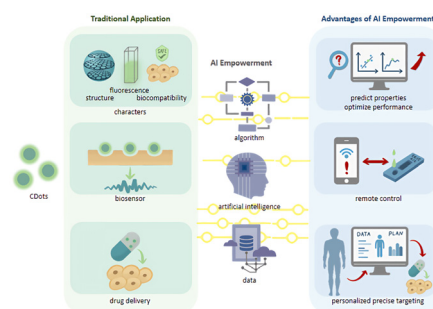
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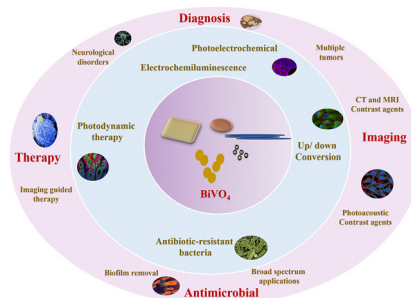
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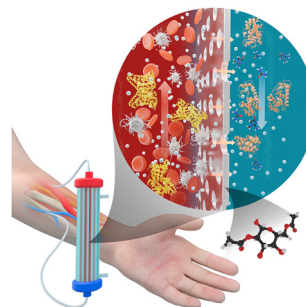


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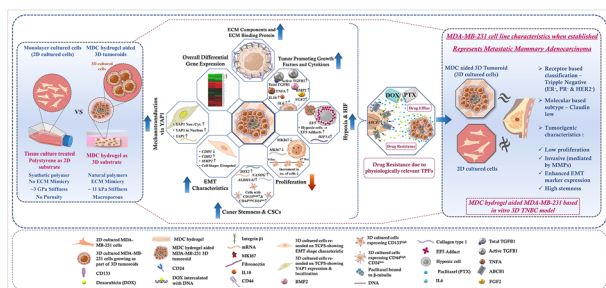
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Scalable synthesis of asymmetric hemodialysis membranes to enhance performance and biocompatibility in flat sheet and hollow fiber configurations

Aniza Nasir, Abdul Waseh, Tahir Ahmad, Arshad Hussain
and Faheem Hassan Akhtar*



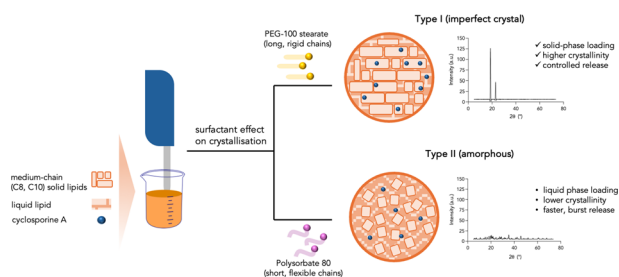
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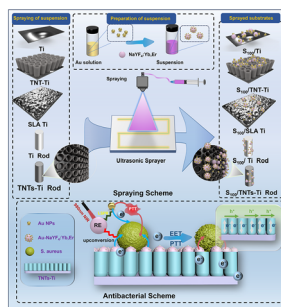
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Daniel Sedough-Abbasian, Jiaming Mu, Jerin George Joseph, Gavin P. Andrews and Sheiliza Carmali*

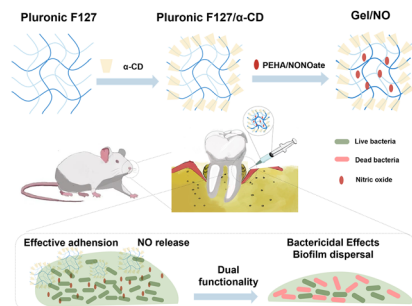
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Sprayed antibacterial layer on titanium implants to eradicate biofilms by photoelectrons under near-infrared light

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Lili Wang, Hong Chen, Dongna Xie, Jiale Wan, Weinan Ren, Dong Ma,* Guowei Li* and Wu Zhang*

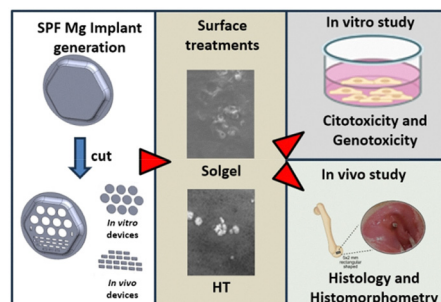


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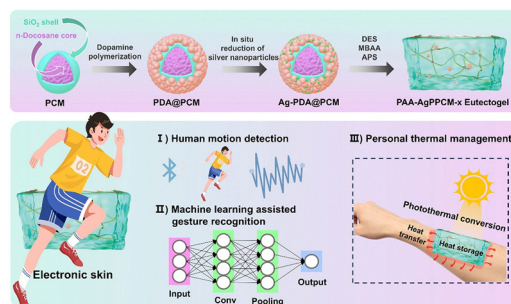
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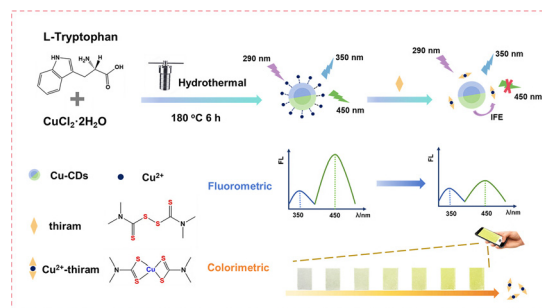
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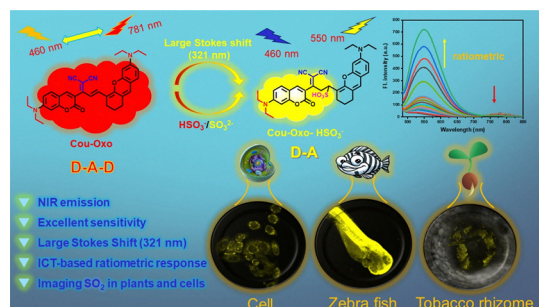
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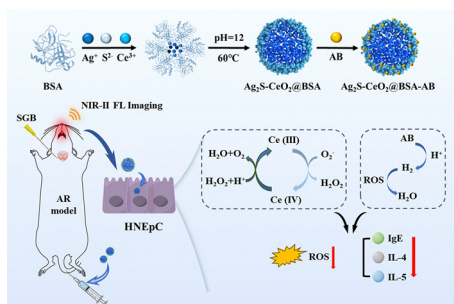
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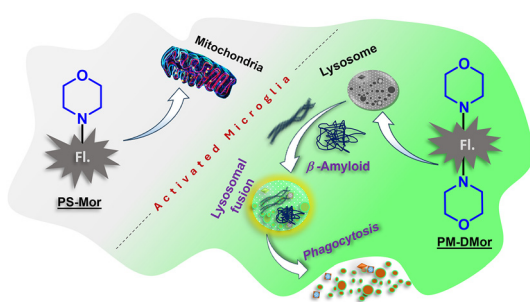
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A multifunctional theranostic nanoagent for precise NIR-II FL imaging and synergistic chemodynamic/H₂/SGS therapy of allergic rhinitis

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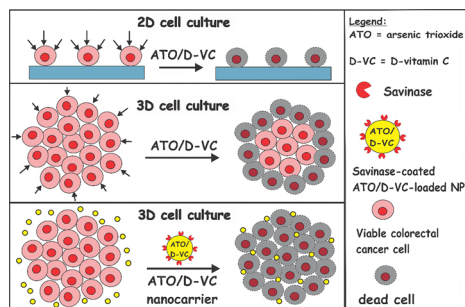
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Engineering fluorescent probes for tracking lysosomal pH in β -amyloid-induced microglial activation and phagocytosis

Subrata Munan,* Abir Mondal, Shraddha Tiwari, Rashmi Yadav, Niharika Pareek and Animesh Samanta*

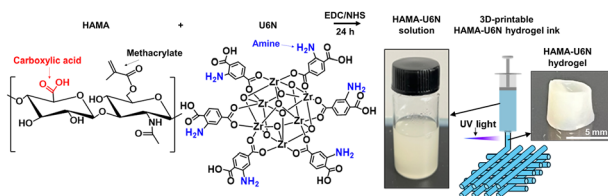
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Youbin Park, Subin Jin, Se-Na Kim, Chun Gwon Park and Mikyung Shin*

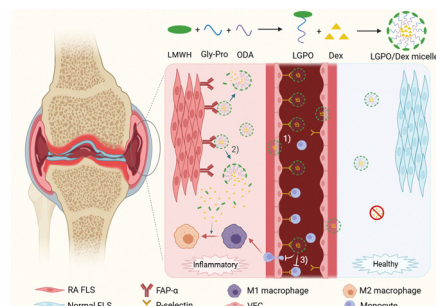


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Yu Li, Pei Xie, Ruixin Gong, Junlong Chen, Yaxue Liu and Zongning Yin*



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