Biomaterials Science

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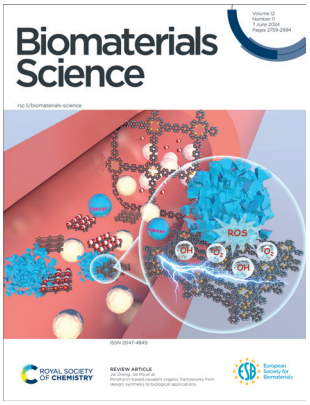

Cover
See Jie Zheng, Jie Ma *et al.*, pp. 2766–2785.

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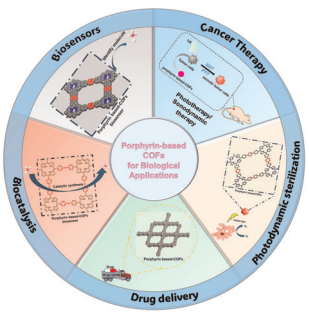
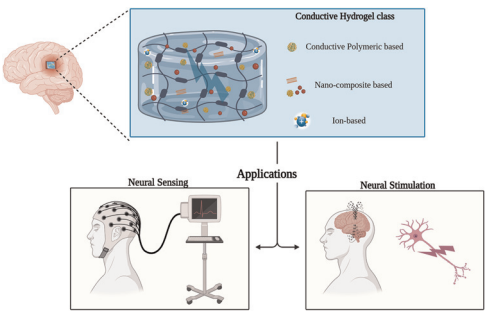
REVIEWS





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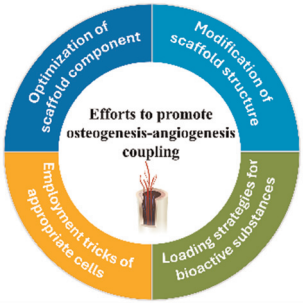

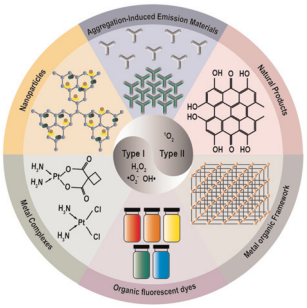

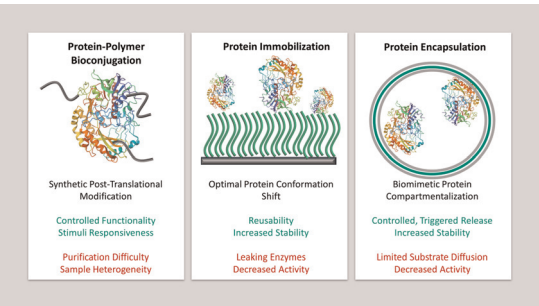

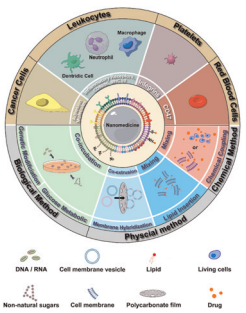

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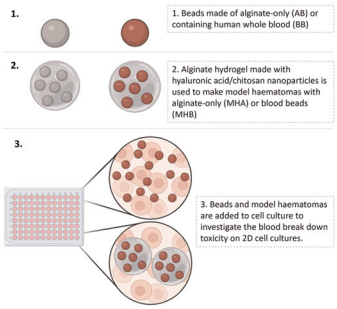

Developing an *in vitro* model of haematoma for study of intracerebral haemorrhage

Siobhan Crilly,* Victor Sebastian Tapia, Carlo Bawn and Annalisa Tirella

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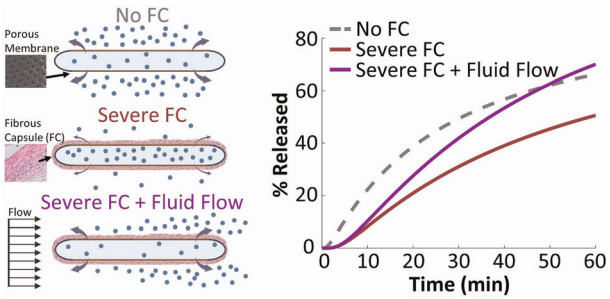

Exploring therapy transport from implantable medical devices using experimentally informed computational methods

Lesley Trask, Niamh A. Ward, Ruth Tarpey, Rachel Beatty, Eimear Wallace, Joanne O'Dwyer, William Ronan, Garry P. Duffy and Eimear B. Dolan*

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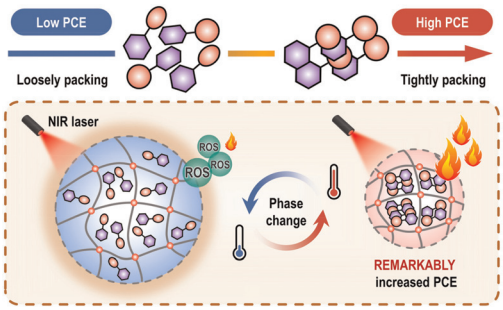

A universal strategy to enhance photothermal conversion efficiency by regulating the molecular aggregation states for safe photothermal therapy of bacterial infections

Hao Fu, Yongxin Zhang, Cheng Wang, Zhencheng Sun, Shuyi Lv, Minghui Xiao, Kaiyu Wu, Linqi Shi and Chunlei Zhu*

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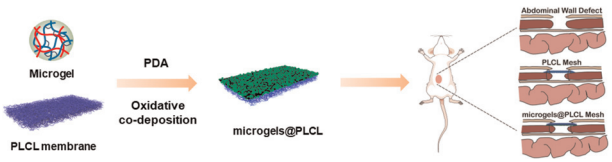

Bioactive microgel-coated electrospun membrane with cell-instructive interfaces and topology for abdominal wall defect repair

Renquan Xing, Rui Gao, Yini Huangfu, Yufeng Zhang, Shuangyang Li, Chuangnian Zhang,* Pingsheng Huang, Weiwei Wang, Anjie Dong* and Zujian Feng*

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