Journal of Materials Chemistry B

Materials for biology and medicine

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Cover
See Wei Yang, Lixing Zhao, Zhihe Zhao *et al.*, pp. 79–96.
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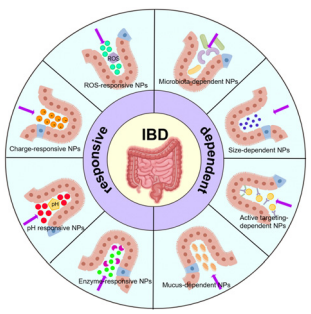
EDITORIAL

REVIEWS



Environmental Science: Atmospheres

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Elemental answers

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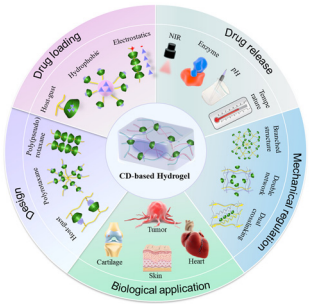
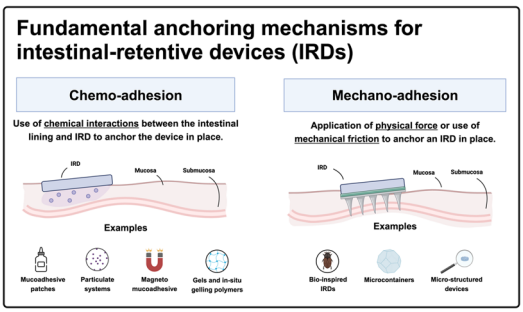
REVIEWS



PERSPECTIVE



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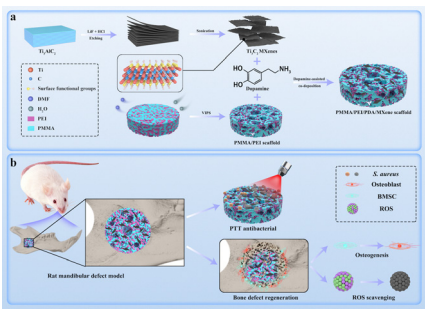

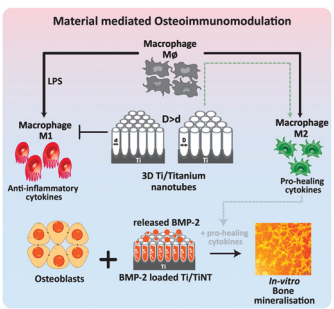

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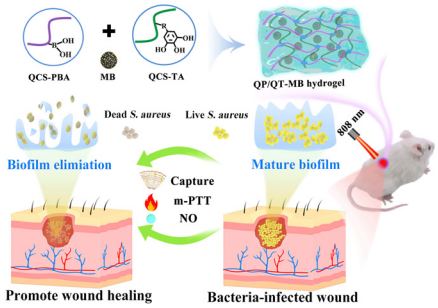

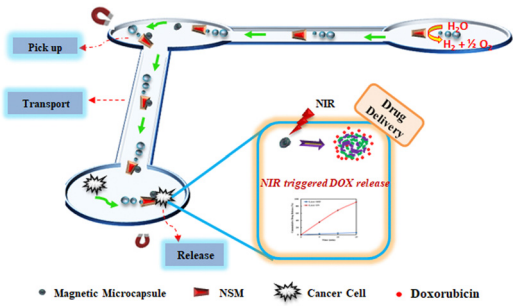

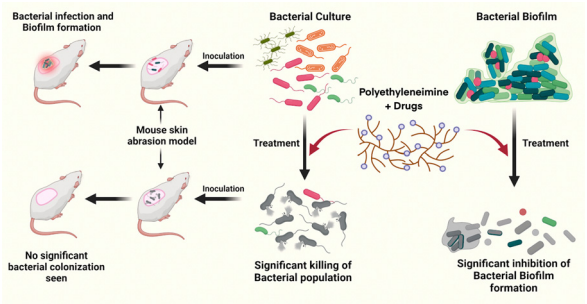

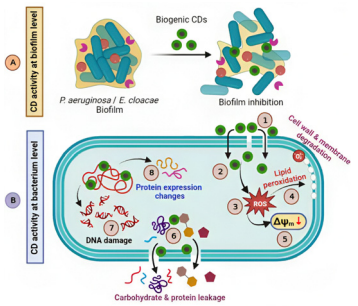

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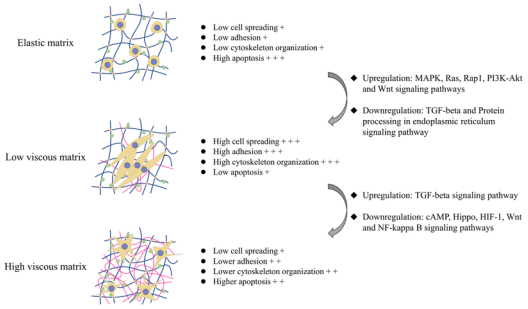

Effects of matrix viscoelasticity on cell–matrix interaction, actin cytoskeleton organization, and apoptosis of osteosarcoma MG-63 cells

Huan Deng, Yao Wang, Yue Yin, Jun Shu, Junwei Zhang, Xuedong Shu, Fang Wu* and Jing He*

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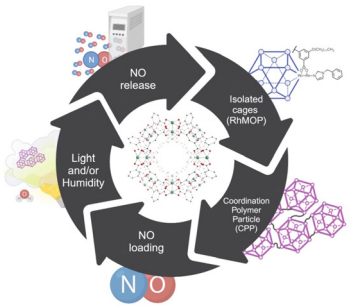

Dual photoresponsive & water-triggered nitric oxide releasing materials based on rhodium-based metal–organic polyhedra

Francisco J. Carmona, Thiago Negrão Chuba, Elí Sánchez-González, Jenny Pirillo, Yuh Hijikata and Shuhei Furukawa*

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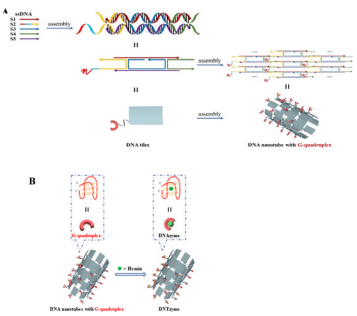

Construction of a highly efficient DNA nanotube sensor with peroxide-like activity

Ying Zhang, Lingqi Wu, Xin Su* and Hao Liang*

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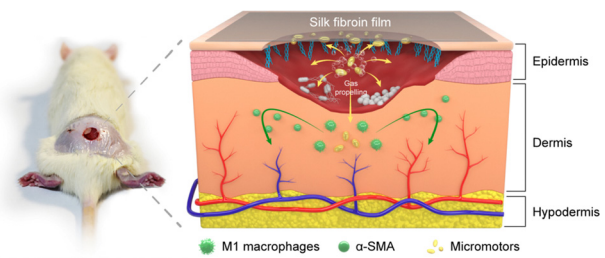

CaO_2–Cu_2O micromotors accelerate infected wound healing through antibacterial functions, hemostasis, improved cell migration, and inflammatory regulation

Ga Liu, Menghang Zu, Lingshuang Wang, Cheng Xu, Jiamei Zhang, Rui L. Reis, Subhas C. Kundu, Bo Xiao,* Lian Duan* and Xiao Yang*

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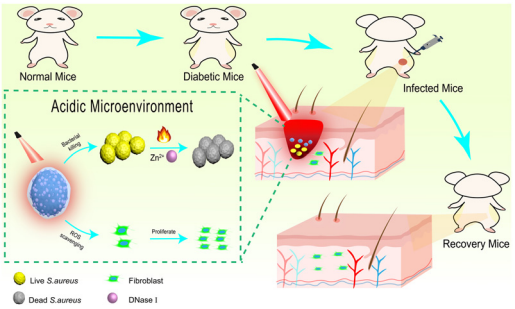

CORRECTION