

Biomaterials Science

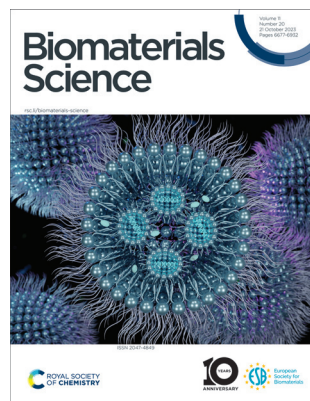
An international high impact journal exploring the underlying science behind the function, interactions and design of biomaterials

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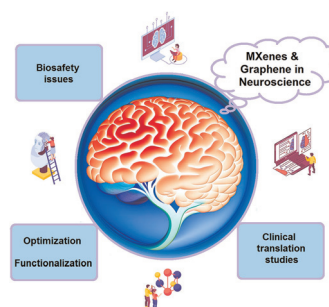


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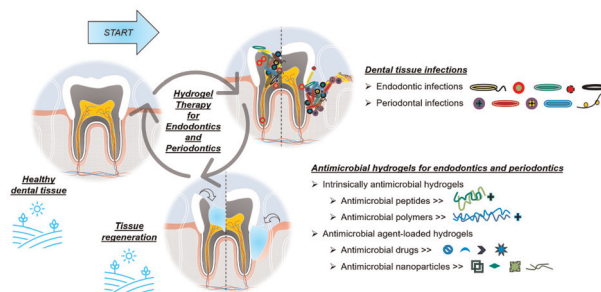


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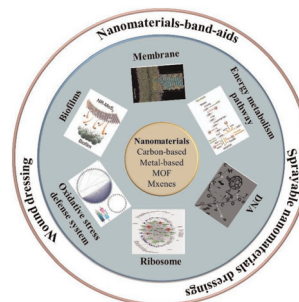
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Wanfeng Wu, Mengjiao Duan, Shuxuan Shao, Fanxing Meng, Yanan Qin* and Minwei Zhang*

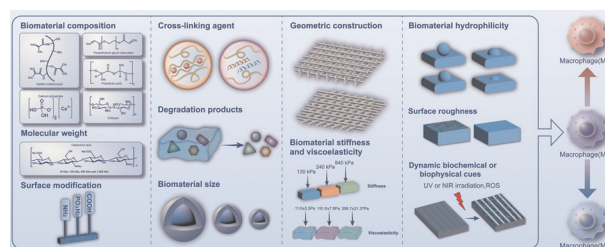


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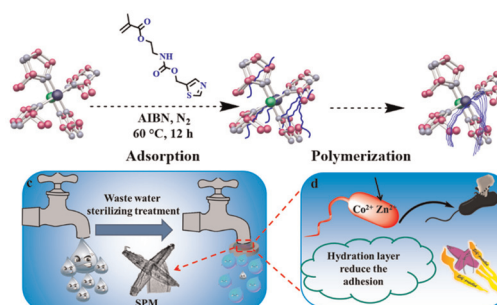
Fan Ding, Xinrui Li, Xu Chen, Yue Ma* and Guoqing Pan*



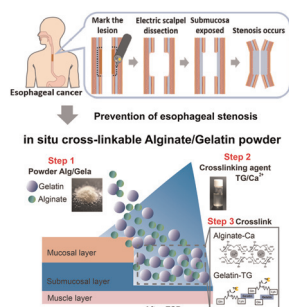
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Yaping Zhang, Duoxin Zhang, Yuanze Geng, Yufeng He, Pengfei Song and Rongmin Wang*



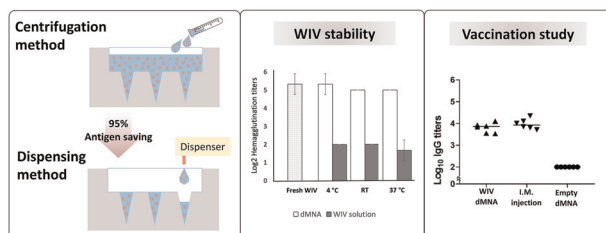
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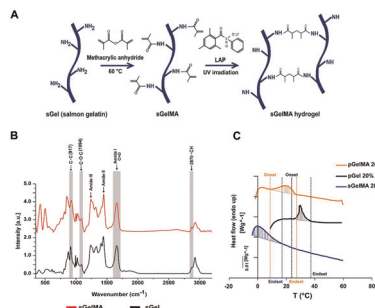
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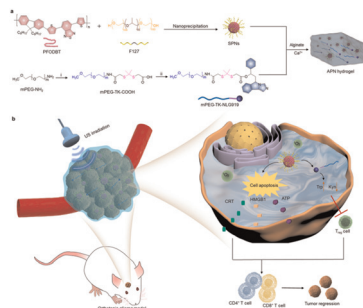
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An advanced biphasic porous and injectable scaffold displays a fine balance between mechanical strength and remodeling capabilities essential for cartilage regeneration

Gabriela Zavala, Sergio M. Viafara-García, Javier Novoa, Carmen Hidalgo, Ingrid Contardo, Paulo Díaz-Calderón, Wilfredo Alejandro González-Arriagada, Maroun Khoury and Juan Pablo Acevedo*

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Liyun Zhu, Xing Wang, Mengbin Ding, Ningyue Yu, Yijing Zhang, Hongwei Wu,* Qin Zhang,* Jiansheng Liu* and Jingchao Li*

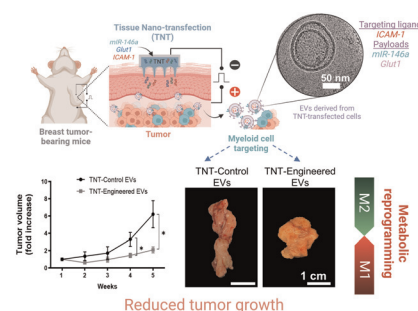


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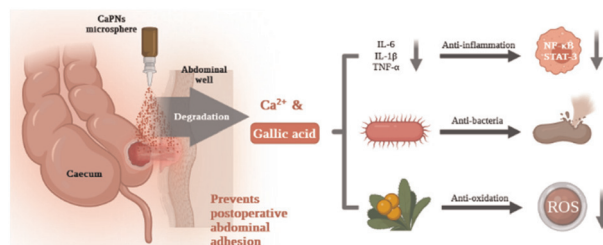
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Multifunctional calcium polyphenol networks reverse the hostile microenvironment of trauma for preventing postoperative peritoneal adhesions

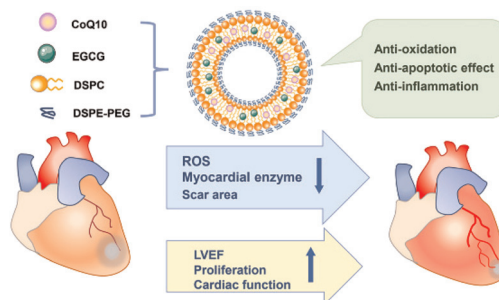
Pei Zhang, Yan Gong, Qingqing Pan, Zhenlin Fan, Genke Li, Mengyu Pei, Junhe Zhang, Tianyun Wang, Guangdong Zhou, Xiansong Wang* and Wenjie Ren*



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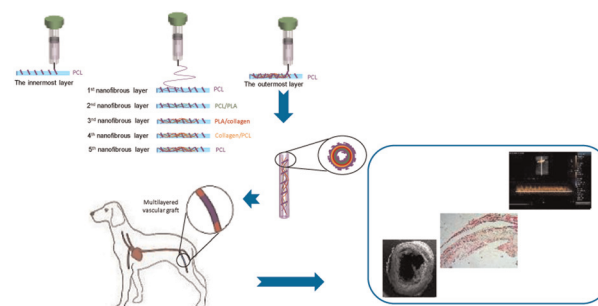
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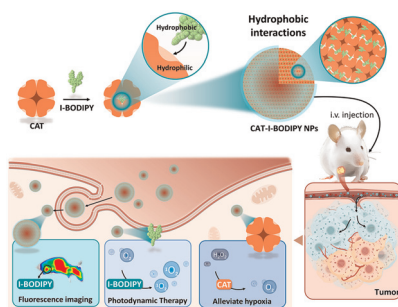
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Mehdi Atari, Abbas Saroukhani, Maziar Manshaei, Peiman Bateni, Anousheh Zargar kharazi, Elham Vatankhah* and Shaghayegh Haghooy Javanmard*



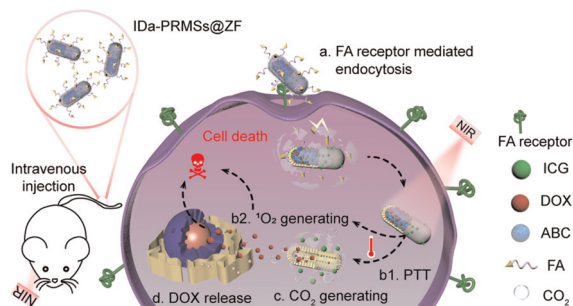
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Multifunctional protein-based self-assembled nanoplateform: overcoming hypoxic tumor microenvironment for enhanced imaging-guided photodynamic therapy

Min Li, Ziyi Cheng, Heng Liu, Kun Dou, Huan Xiao,*
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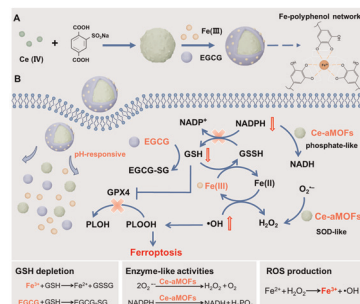
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Wei Zhang, Lu Chen, Xianbin Zhang, Peng Gong,
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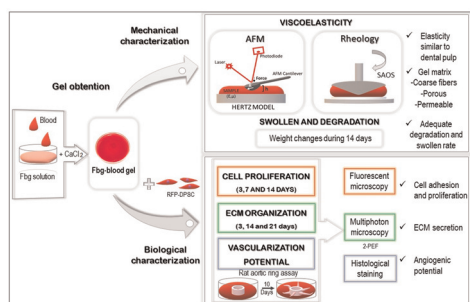
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