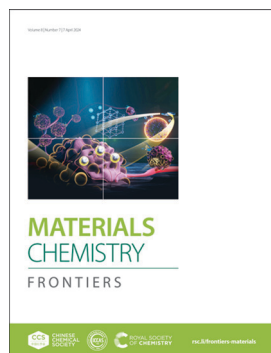


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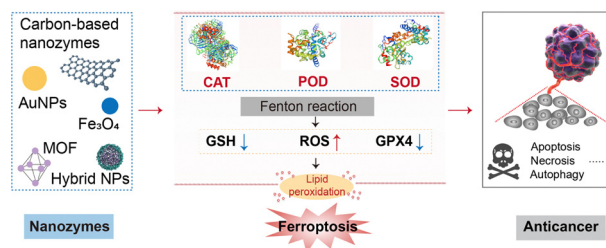
See Min Sun, Bo Jia, Jianzhong Du *et al.*, pp. 1685-1702. Image reproduced by permission of Jianzhong Du from *Mater. Chem. Front.*, 2024, 8, 1685.

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Nanozyme-enhanced ferroptosis for cancer treatment

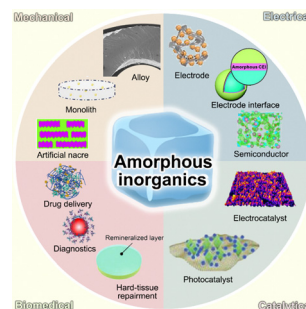
Yue Ming, Mingshu Huang, Yisheng Huang, Danqing Liu, Min Sun,* Bo Jia* and Jianzhong Du*



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Applications of amorphous inorganics as novel functional materials

Zhengxi Guo, Zhaoming Liu* and Ruikang Tang*



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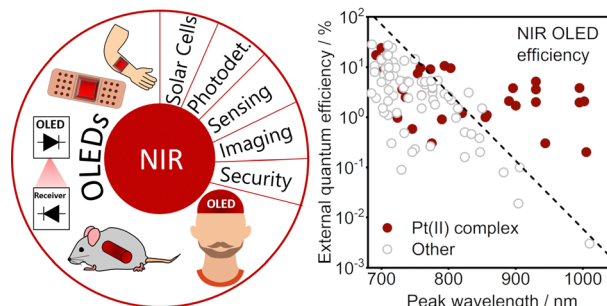
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Fundamental questions
Elemental answers

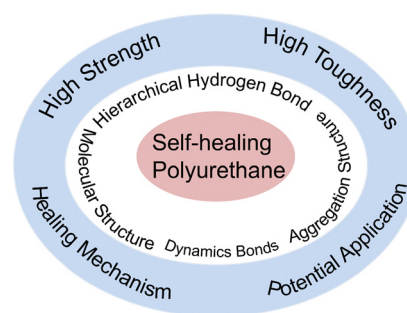


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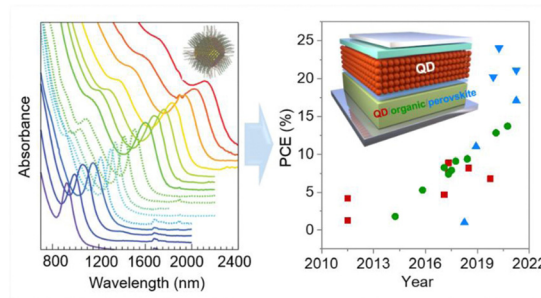
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Recent advances in highly-efficient near infrared OLED emittersPaloma L. dos Santos,* Patrycja Stachelek,*
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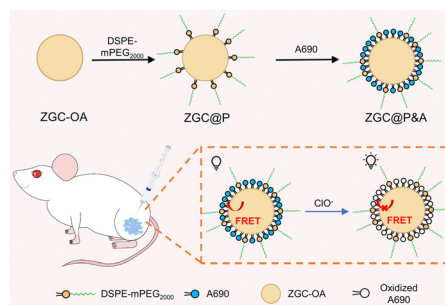
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Tandem solar cells based on quantum dotsJuncheng Zhu, Kunyuan Lu, Jing Li, Zeke Liu* and
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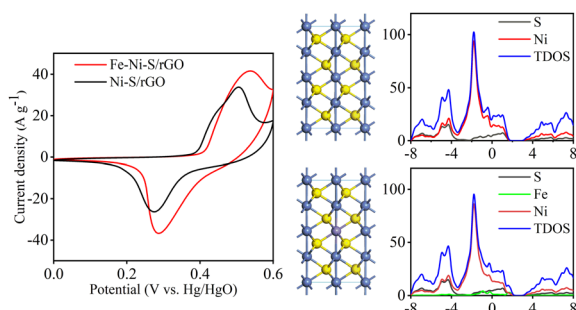
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A hypochlorite-activatable persistent luminescence nanoprobe for assisted tumor resectionZhouyu Zhang, Zi-Jin Wei, Mengjie Sun, Zichao Yan,
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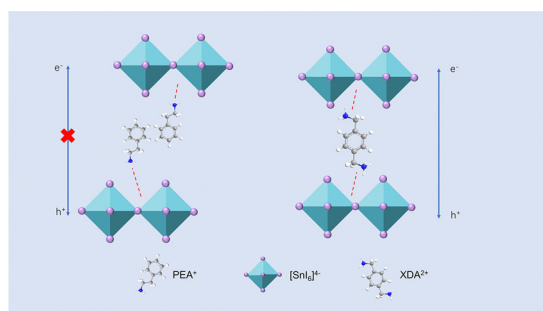
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Iron-doped nickel sulfide nanospheres anchored on reduced graphene oxide for high performance supercapacitors

Xiangqun Zeng, Mengyuan Yang, Jie Zhao,* Jiao-Jing Shao* and Zhao Ding

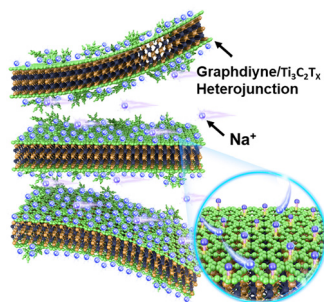
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Efficient quasi-2D tin perovskite solar cells based on mixed monoammonium and diammonium terminal molecules

Zihao Zang, Mingyu Ma, Xianyuan Jiang, Wenjia Zhou, Chaowaphat Seriwattanachai, Pongsakorn Kanjanaboos and Zhijun Ning*

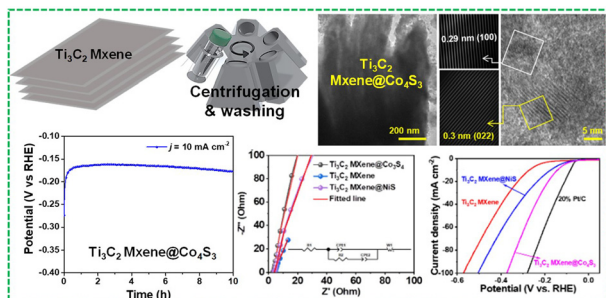
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Controlled growth of a 2D/2D heterojunction for high-performance sodium ion storage

Shujin Cheng, Zicheng Zuo* and Yuliang Li*

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MXene composite with Ni/Co sulfide for enhanced hydrogen evolution reaction

Mohit Kumar, Bhimanaboina Ramulu and Jae Su Yu*

