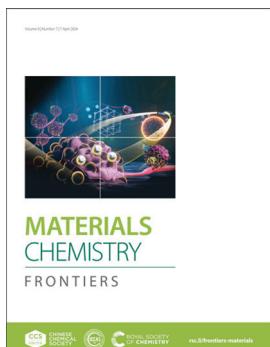


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Cover

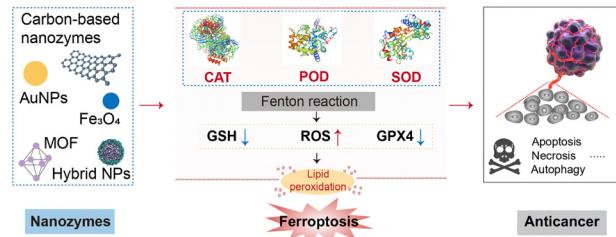
See Min Sun, Bo Jia,
Jianzhong Du *et al.*,
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REVIEWS

1685

Nanozyme-enhanced ferroptosis for cancer treatment

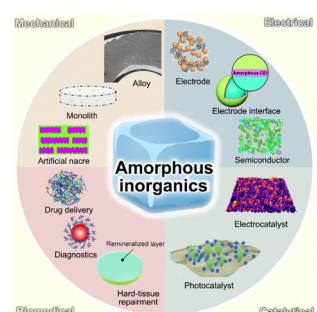
Yue Ming, Mingshu Huang, Yisheng Huang, Danqing Liu,
Min Sun,* Bo Jia* and Jianzhong Du*



1703

Applications of amorphous inorganics as novel functional materials

Zhengxi Guo, Zhaoming Liu* and Ruikang Tang*



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Elemental answers

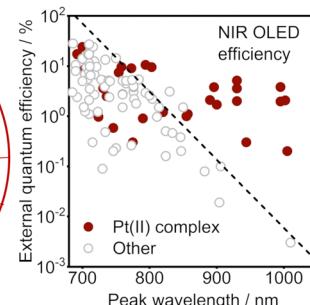
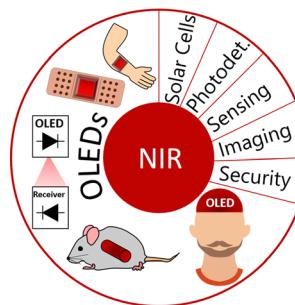


REVIEWS

1731

Recent advances in highly-efficient near infrared OLED emitters

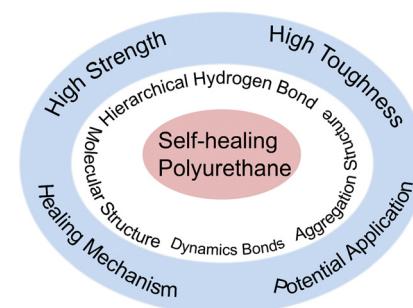
Paloma L. dos Santos,* Patrycja Stachelek,* Youhei Takeda* and Piotr Pander*



1767

Toward mechanically robust self-healing polyurethanes using dynamics chemistry

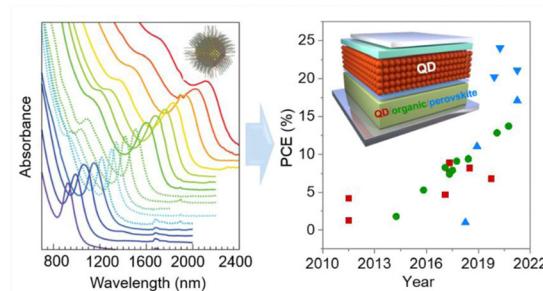
Yan-Long Luo, Wen-Tong Gao, Zhen-Yang Luo and Cheng-Hui Li*



1792

Tandem solar cells based on quantum dots

Juncheng Zhu, Kunyuan Lu, Jing Li, Zeke Liu* and Wanli Ma

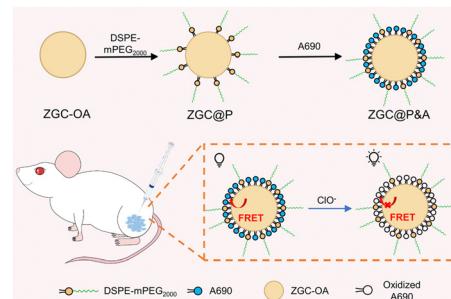


RESEARCH ARTICLES

1808

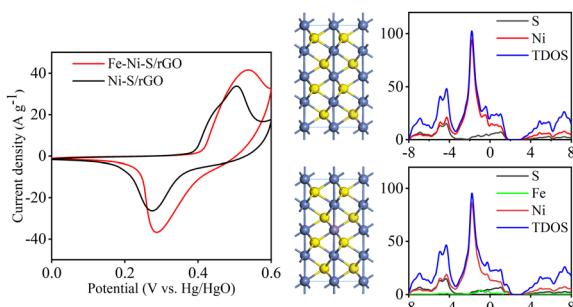
A hypochlorite-activatable persistent luminescence nanoprobe for assisted tumor resection

Zhouyu Zhang, Zi-Jin Wei, Mengjie Sun, Zichao Yan, Chang Yin, Wei Wang* and Zhi Yuan*



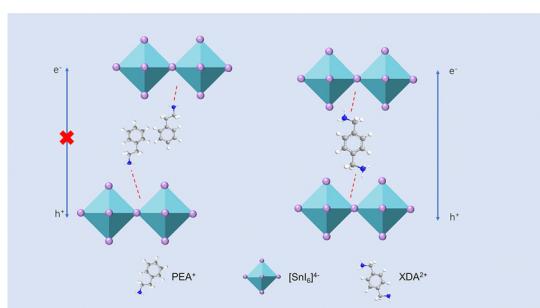
RESEARCH ARTICLES

1816

**Iron-doped nickel sulfide nanospheres anchored on reduced graphene oxide for high performance supercapacitors**

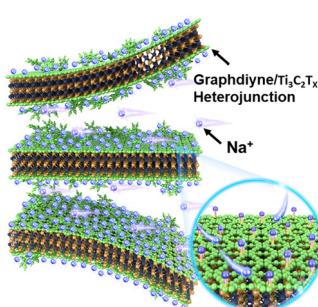
Xiangqun Zeng, Mengyuan Yang, Jie Zhao,* Jiao-Jing Shao* and Zhao Ding

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

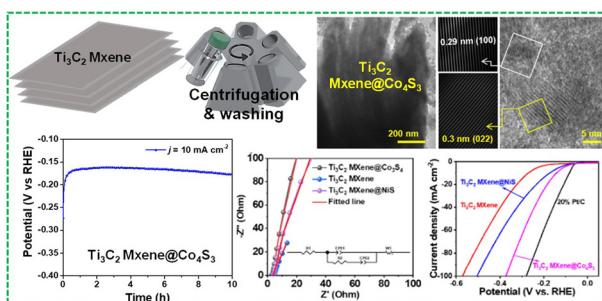
Zihao Zang, Mingyu Ma, Xianyuan Jiang, Wenjia Zhou, Chaowaphat Seriwattanachai, Pongsakorn Kanjanaboops and Zhijun Ning*

1835

**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*

