

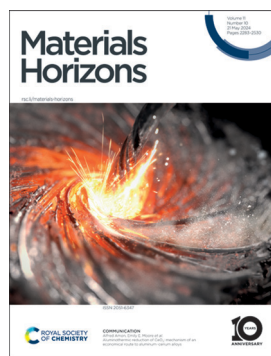
Materials Horizons

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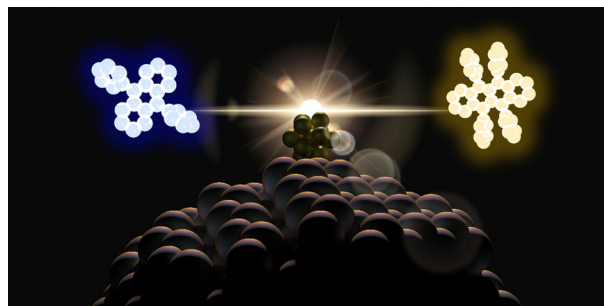


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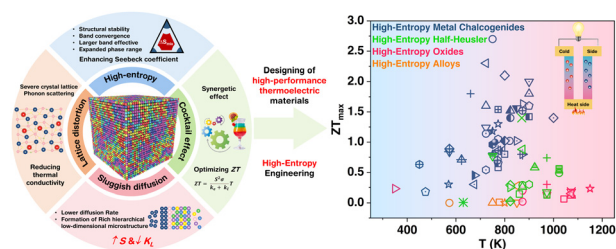
Yoshiki Niihori,* Taiga Kosaka and Yuichi Negishi*



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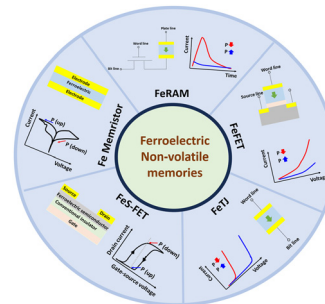
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Ampattu R. Jayakrishnan, Ji S. Kim, Markus Hellenbrand, Luis S. Marques, Judith L. MacManus-Driscoll* and José P. B. Silva*

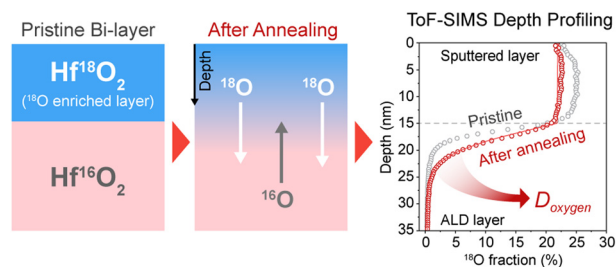


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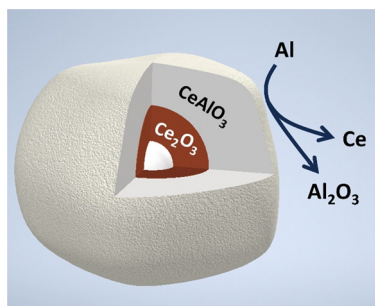
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Dongjae Shin, Anton V. Ilevlev, Karsten Beckmann, Jingxian Li, Pengyu Ren, Nathaniel Cady and Yiyang Li*



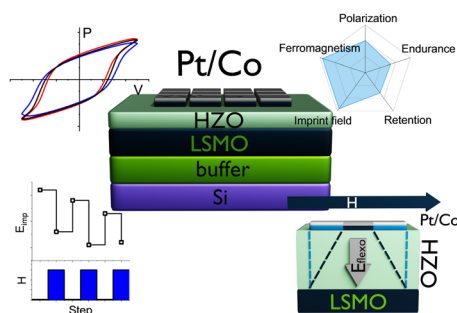
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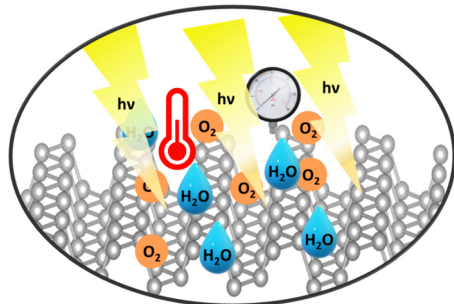
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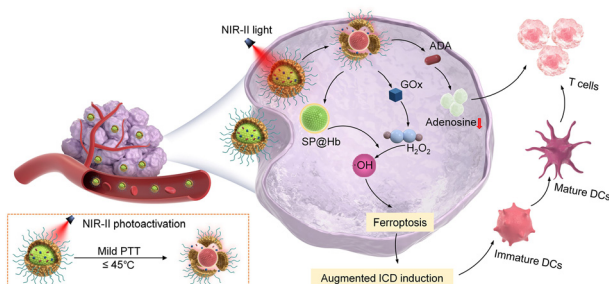
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Dual-enzyme decorated semiconducting polymer nanoagents for second near-infrared photoactivatable ferroptosis-immunotherapy

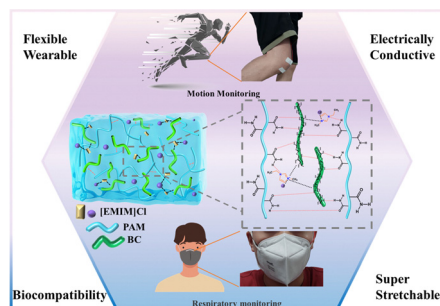
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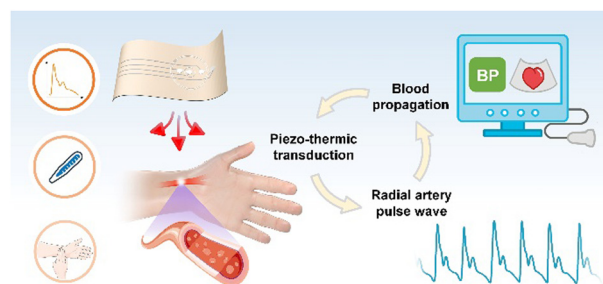
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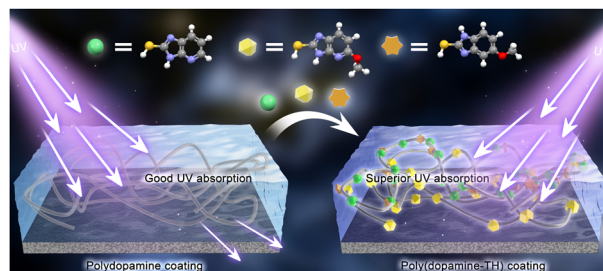
Shuo Tian, Liangqi Wang and Rong Zhu*



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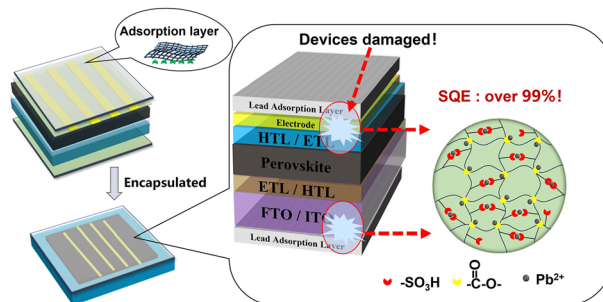
Zhen Yang, Huijie Liu, Junyi Zhao, Chao Wang, Haotian Li, Xianheng Wang, Ye Yang, Haoxing Wu,* Zhipeng Gu* and Yiwen Li*



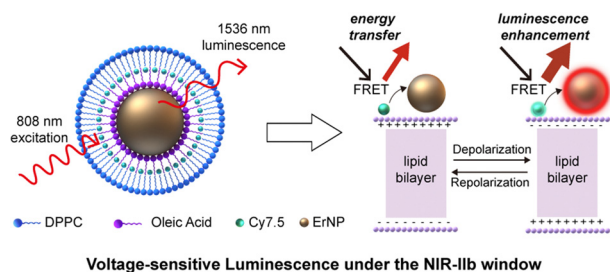
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Preventing lead leakage in perovskite solar cells and modules with a low-cost and stable chemisorption coating

Zongxu Zhang, Yating Shi, Jiujiang Chen, Peng Shen, Hongshi Li, Mengjin Yang, Shirong Wang, Xianggao Li and Fei Zhang*



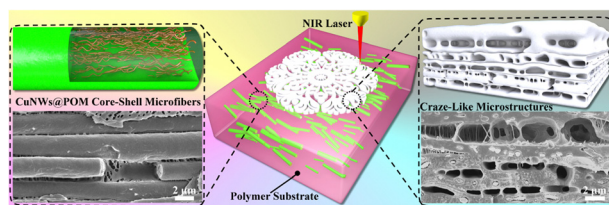
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An NIR-IIb emissive transmembrane voltage nano-indicator for the optical monitoring of electrophysiological activities *in vivo*

Zhenyu Xing, Qian Hu, Weikan Wang, Na Kong, Rong Gao, Xiaolei Shen, Sixin Xu, Lingkai Meng, Jian-Ren Liu and Xingjun Zhu*

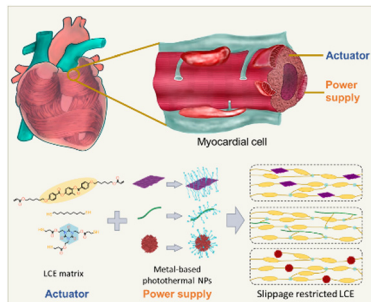
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Laser-induced locally controllable craze-like microstructures for polymer white structural coloration

Jin Feng, Rui Xu, Jiameng Huang and Tao Zhou*

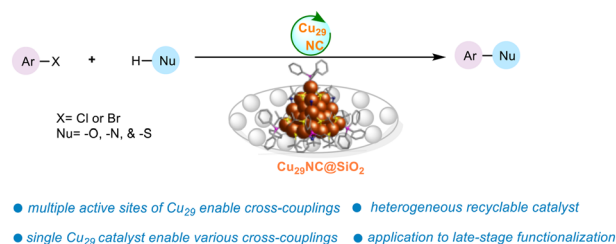
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4D Printable liquid crystal elastomers with restricted nanointerfacial slippage for long-term-cyclic-stability photothermal actuation

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Multiple neighboring active sites of an atomically precise copper nanocluster catalyst for efficient bond-forming reactions

Atanu Ghosh, Arunachalam Sagadevan, Kathiravan Murugesan, Stefan Adrian F. Nastase, Bholanath Maity, Mohammad Bodiuzzaman, Aleksander Shkurenko, Mohamed Nejib Hedhili, Jun Yin, Omar F. Mohammed, Mohamed Eddaoudi, Luigi Cavallo, Magnus Rueping* and Osman M. Bakr*

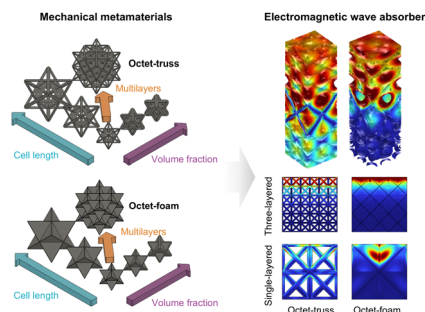


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Mechanical metamaterials as broadband electromagnetic wave absorbers: investigating relationships between geometrical parameters and electromagnetic response

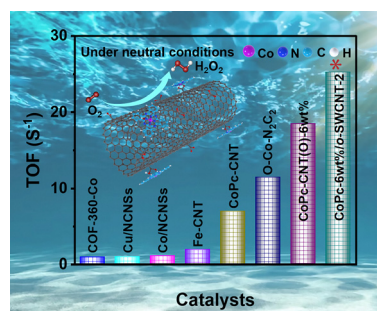
Dahyun Daniel Lim, Sangryun Lee, Jeong-Ho Lee, Wonjoon Choi* and Grace X. Gu*



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Yaixin Li, Haoying Cheng, Meilin Wang, Jiaoxing Xu* and Lunhui Guan*



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Correction: Kirigami-enabled stretchable laser-induced graphene heaters for wearable thermotherapy

Junyu Chen, Yichao Shi, Binbin Ying, Yajie Hu, Yan Gao, Sida Luo* and Xinyu Liu*

