

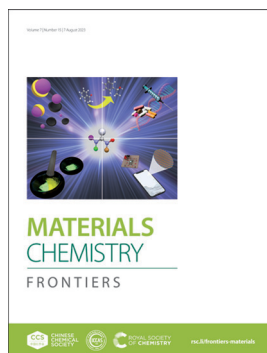
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See Chi-Chiu Ko *et al.*, pp. 2958–2972.
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Functional conductive hydrogels: from performance to flexible sensor applications

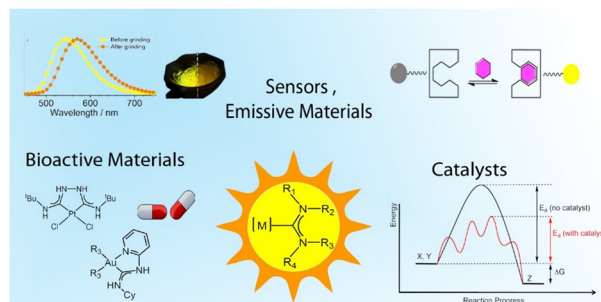
Quancai Li, Bin Tian, Jing Liang and Wei Wu*



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Transition-metal acyclic carbene complexes: building blocks for luminescent, stimuli-responsive, bioactive materials and catalysts

Shing-Lun Chan, Yuen-Kiu Chun and Chi-Chiu Ko*



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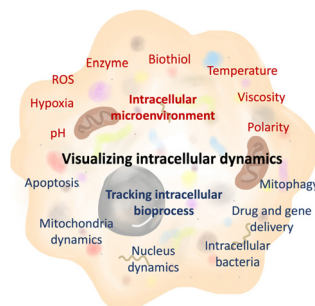


REVIEWS

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Visualizing intracellular dynamics with AIE probes

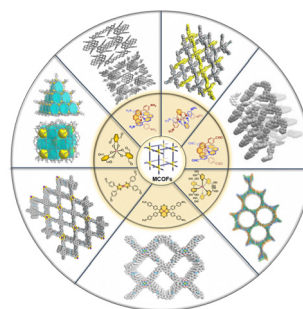
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Jacky W. Y. Lam, Ryan T. K. Kwok,* Dong Wang* and
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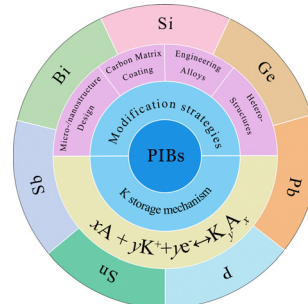
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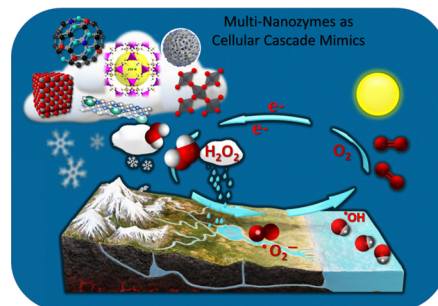
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Wenzhe Zhang, Wei Qin,* Chun Wu and Likun Pan*



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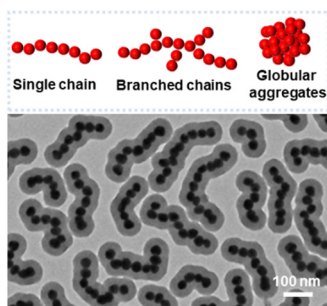
Multi-enzyme mimics – cracking the code of subcellular cascade reactions and their potential biological applications

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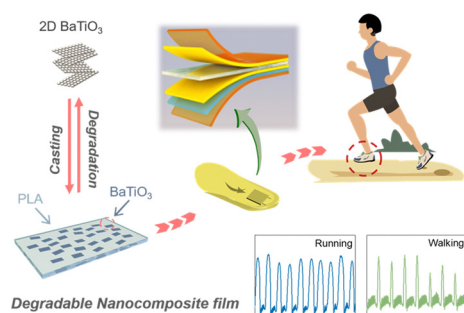
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A general method for precise chain assembly of noble metal nanoparticles

Xudong Peng, Mengmeng Zhang, Feng Xue, Aodi Zhang, Yue Xu, Yi Huang, Hong Wang* and Hongyu Chen*

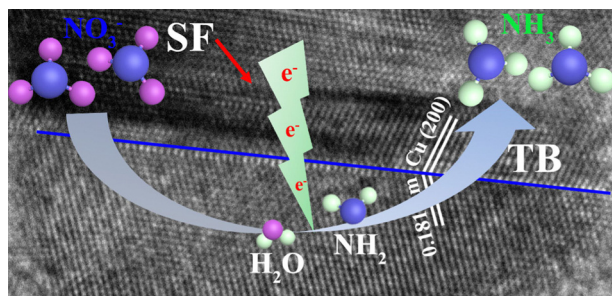
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Degradable flexible piezoelectric nanogenerator based on two-dimensional barium titanate nanosheets and polylactic acid

Bo Zhao, Yao Su, Ruixuan Xue, Yan Wang, Lei Miao, Minggang Yao, Han Yu,* Weixing Zhao and Dengwei Hu*

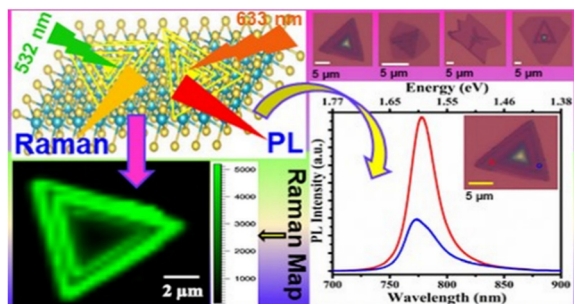
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Halogen-induced planar defects in Cu catalysts for ammonia electrocatalysis at an ampere-level current density

Yan Wang, Shuai Xia, Jianfang Zhang,*
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Spectroscopic studies on CVD-grown monolayer, bilayer, and ribbon structures of WSe₂ flakes

Girija Shankar Papanai and Bipin Kumar Gupta*

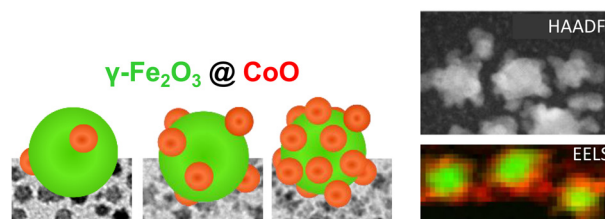


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Tuning the exchange-coupling effect in raspberry-like $\gamma\text{-Fe}_2\text{O}_3\text{@CoO}$ nanoparticles engineered through the single variation of the surfactant concentration in the synthesis process

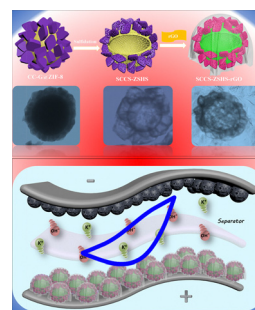
Clémentine Bidaud, David Garcia-Soriano, Elena H. Sánchez, Jean-Marc Grenèche, José A. De Toro, Maria Varela, Mónica Dhanjani, Alberto Bollero* and Gorka Salas*



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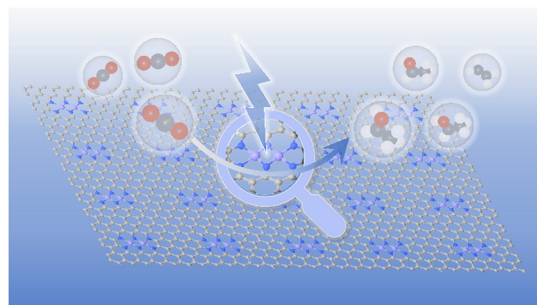
Bahareh Ameri, Akbar Mohammadi Zardkhoshoui* and Saied Saeed Hosseiny Davarani*



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Distance produces beauty? regulating the distance of Fe atomic pairs to enhance electrocatalytic CO_2 reduction

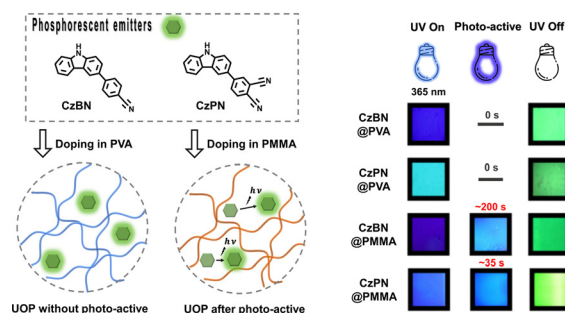
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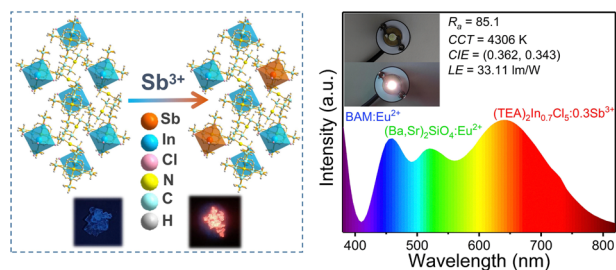


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Regulation of various photo-active UOPs in a polymer matrix by tuning intermolecular charge transfer

Haodong Sun, Xiaoyu Wei, Yunfei He, Yuxin Xiao, Yazhang Wu, Zongliang Xie and Tao Yu*





Zero-dimensional indium hybrids and modulated photoluminescence by Sb doping

Chen Fang, Yingjie Mao, Guojun Zhou, Zhichao Zhang, Yaohui Zhu, Denghui Xu, Xiong Li, Aicong Geng and Jun Zhou*

