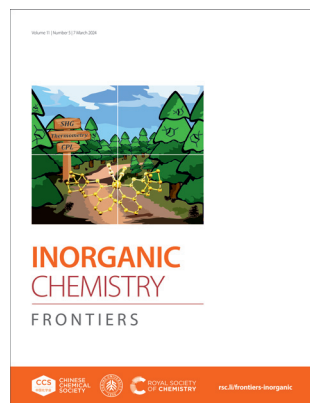


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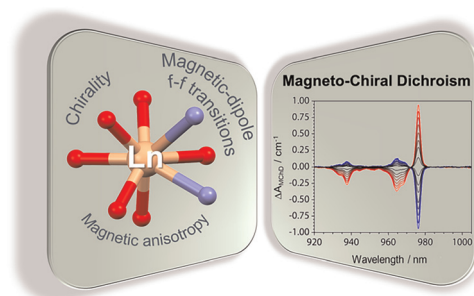
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Magneto-chiral dichroism of chiral lanthanide complexes

Fabrice Pointillart,* Matteo Atzori* and Cyrille Train

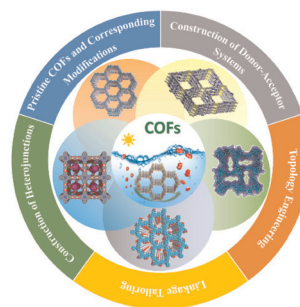


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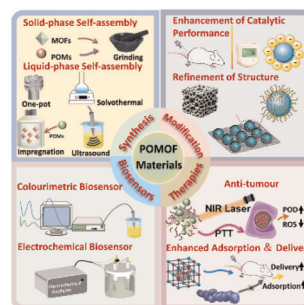


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Advancing biomedical applications of polyoxometalate-based metal–organic frameworks: from design to therapeutic potential

Lijin Wang, Pengyu Dai, Hongli Ma,* Tiedong Sun* and Jinsong Peng*

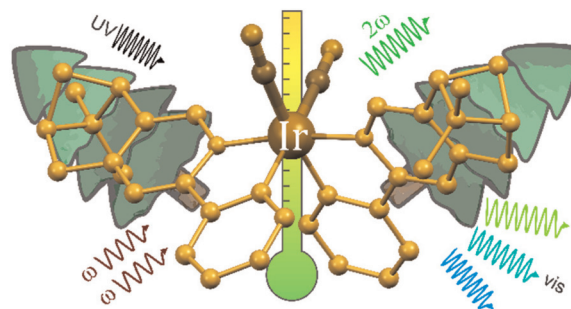


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SHG-active luminescent thermometers based on chiral cyclometalated dicyanidoiridate(III) complexes

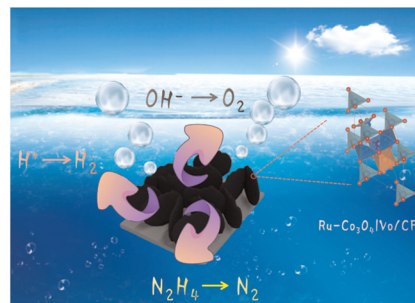
Jan Rzepiela, Michal Liberka, Mikolaj Zychowicz, Junhao Wang, Hiroko Tokoro, Kinga Piotrowska, Sebastian Baś, Shin-ichi Ohkoshi and Szymon Chorazy*



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Spin configuration modulation of Co₃O₄ by Ru doping for boosting the overall water splitting and hydrazine oxidation reactions

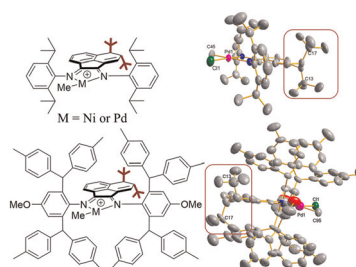
Xiaohu Xu,* Le Su, Xinyue Yu, Jikai Sun* and Xiangyang Miao*



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Lihua Guo,* Wei Zhao, Mingjun Ji, Weiqiang Chen, Pengwei Li, Lijie Li, Jiaxing Li and Zhe Liu

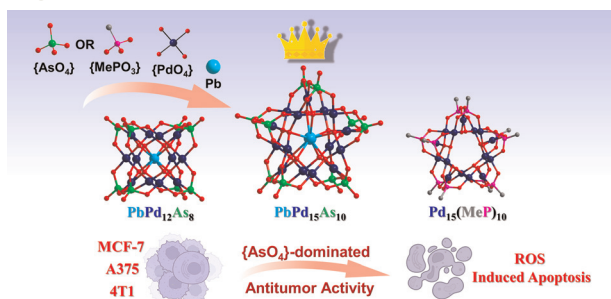


Ethylene (co)polymerization catalysts with the back space of the metal center shielded by the bulky backbone



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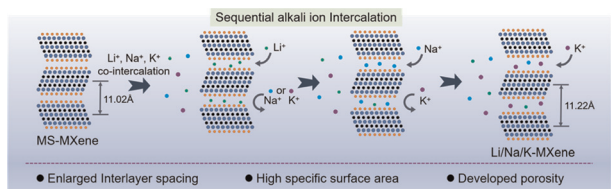
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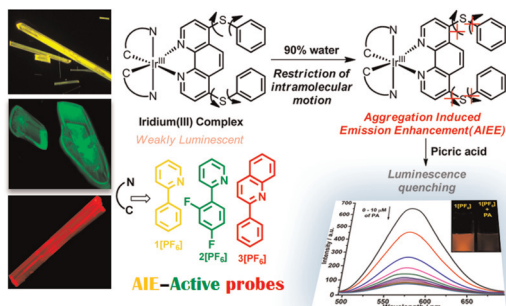
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Enhancing the lithium storage properties of molten salt-etched $Ti_3C_2T_x$ through sequential intercalation of alkali ions

Yanchao Ou, Peng Zhang,* Razium Ali Soomro, Ning Qiao,* Haonan Cui and Bin Xu*

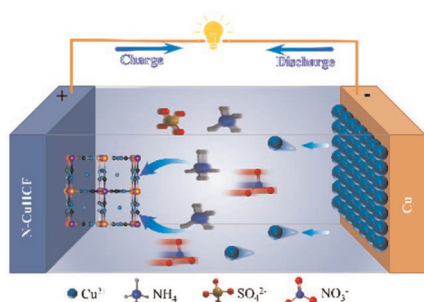
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An aqueous rechargeable copper ammonium hybrid battery with good cycling performance

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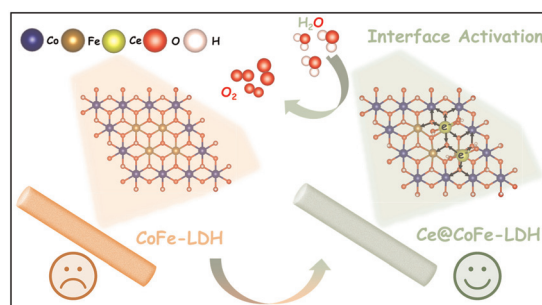


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Interface-engineered urchin-like CoFe-layered double hydroxide for high-efficiency electrocatalytic oxygen evolution

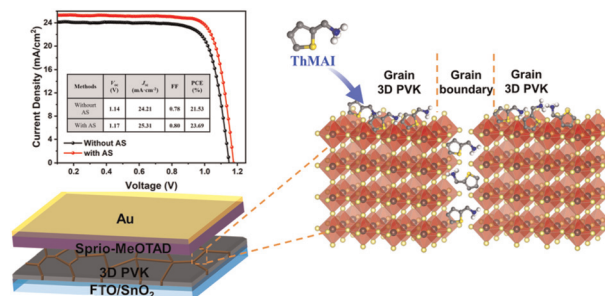
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Antisolvent solubilization achieves simultaneous passivation of shallow and deep defects in perovskite solar cells

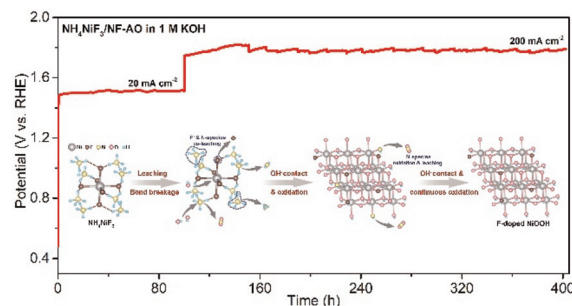
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F-doped NiOOH derived from progressive reconstruction for efficient and durable water oxidation

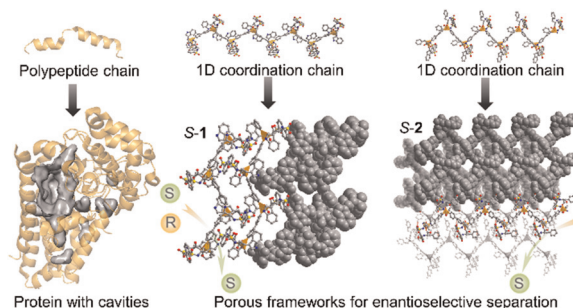
Kailu Guo, Jinzhi Jia, Xiaoyan Lu, Shuang Wang, Huijiao Wang, Haixia Wu* and Cailing Xu*



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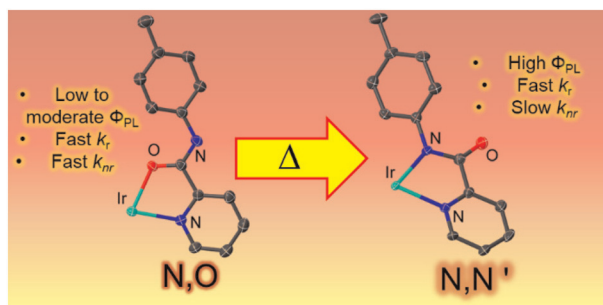
Polypeptide-inspired supramolecular assemblies for enantioselective sorption of chiral molecules

Chengfeng Zhu,* Yongfei Mu, Ying Li, Kun-Yu Wang, Xiaoyu Ma, Siyu Tu, Yanming Fu, Lanjun Cheng, Xiang Wu and Yougui Li*



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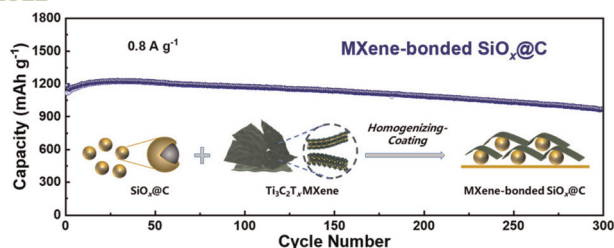
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Impacts of ancillary ligand coordination modes on red-emitting cyclometalated iridium complexes

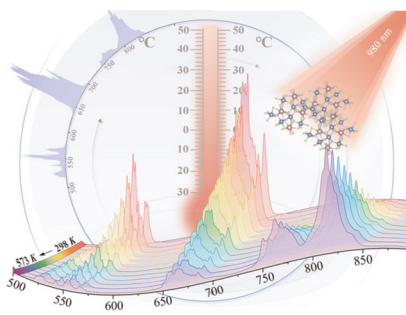
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Zhenqiang Liu, Yong Yang, Qizhen Zhu,* Meng Li* and Bin Xu*

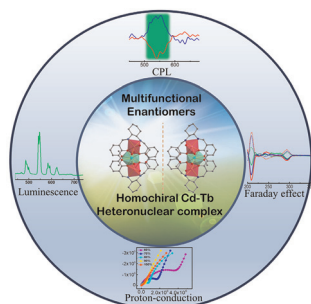
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Achieving ultrasensitive temperature sensing through non-thermally coupled energy levels to overcome energy gap constraints

Guotao Xiang,* Yuanyuan Yi, Zhiyu Yang, Yongjie Wang, Lu Yao, Sha Jiang, Xianju Zhou, Li Li, Xiaojun Wang* and Jiahua Zhang*

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Combined performance of circularly polarized luminescence and proton conduction in homochiral cadmium(II)–terbium(III) complexes

Shui-Dong Zhu,* Yu-Lin Zhou, Yu Lei, He-Rui Wen,* Sui-Jun Liu, Cai-Ming Liu, Shi-Yong Zhang and Ying-Bing Lu*

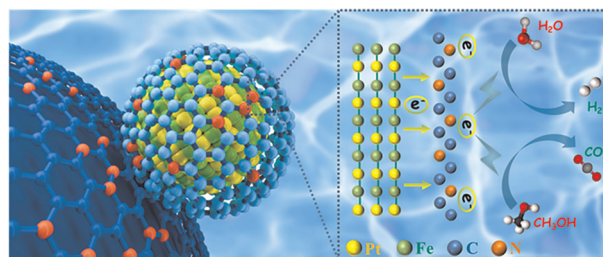


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Scalable production of bifunctional ordered PtFe alloy electrocatalysts for efficient methanol oxidation and hydrogen evolution

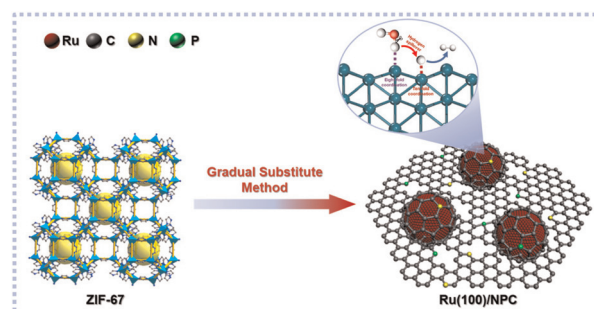
Xuxu Sun, Ruiqi Wang, Qi Wang* and Kostya (Ken) Ostrikov



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Anomalous dominated (100) index facet endows ruthenium nanoparticles with accelerated alkaline hydrogen evolution

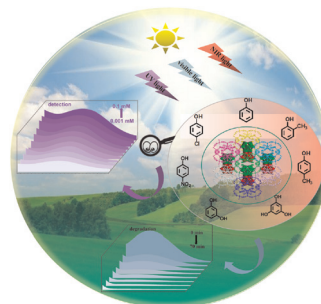
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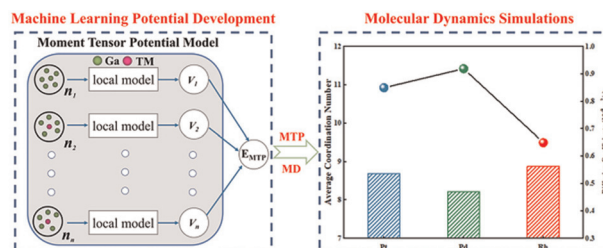
Shuang Li, Bingqian Wang, Guocheng Liu,* Xiaohui Li, Chang Sun, Zhong Zhang* and Xiuli Wang*



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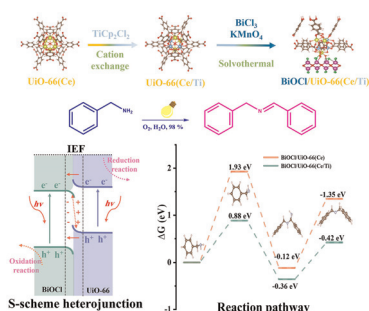
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Fang Fang, Jie Lin, Jiajia Li, Yu Zhang, Qiuyi Fu, Quanquan Zhou, Wei Li, Guobing Zhou* and Zhen Yang*



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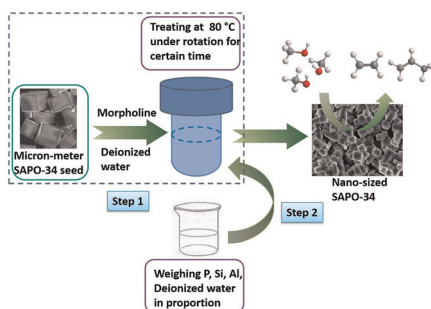
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Danxia Zhao,* Pengyu Wu, Huayue Zhu, Ru Jiang, Jingwei Chen, Chuhan Qiu, Shengtao Jiang and Guoping Lu*

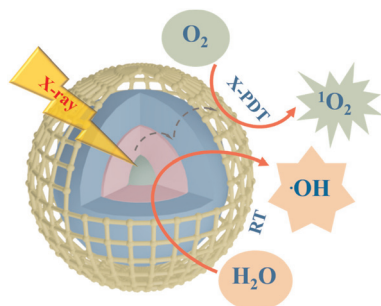
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Dehua Wang, Minghui Mo, Man Xu, Zhijun Xia, Xuebin Zhao* and Beibei Gao*

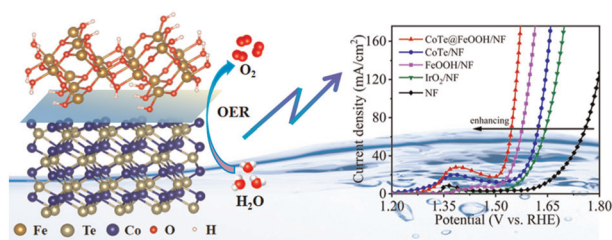
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Lantian Zhang, Fan Gao, Shiqi Liu, Mei Ju, Chao Sun, Gengzhi Sun, Qiang Ju,* Kai Yang* and Zhenlan Fang*

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Interfacial engineering of heterostructured CoTe@FeOOH nanoarrays with tailored d-band centers for electrocatalytic oxygen evolution

Jiangying Liu, Taotao Ai,* Weiwei Bao,* Jie Han, Junjun Zhang, Mameng Yang, Xuelling Wei, Xiangyu Zou and Liangliang Feng*

