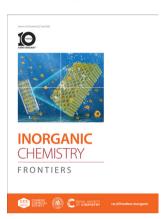
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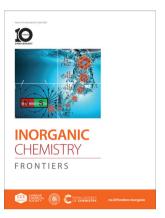
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Parsing the basic principles to build efficient heterostructures toward electrocatalysis

Jiawei Zhu and Shichun Mu*

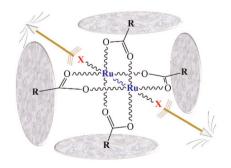


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Diruthenium(II,III) paddlewheel complexes: effects of bridging and axial ligands on anticancer properties

Iogann Tolbatov, Elisabetta Barresi, Sabrina Taliani, Diego La Mendola, Tiziano Marzo and Alessandro Marrone*



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Porphyrinic metal-organic frameworks as molybdenum adsorbents for the ⁹⁹Mo/^{99m}Tc generator

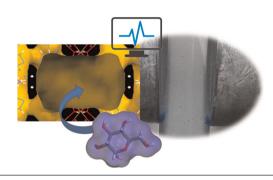
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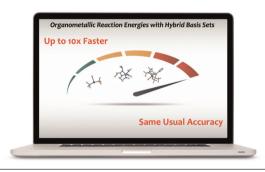
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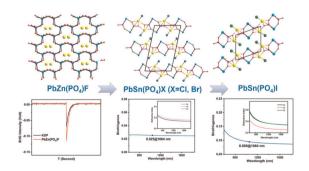
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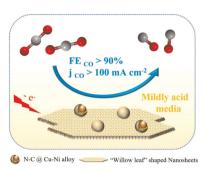
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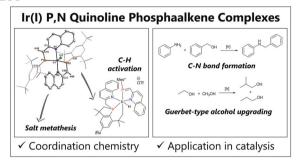
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Weifan Pan, Peng Wang, Linfeng Fan, Kai Chen, Luocai Yi, Junheng Huang, Pingwei Cai, Xi Liu, Qingsong Chen, Genxiang Wang* and Zhenhai Wen*

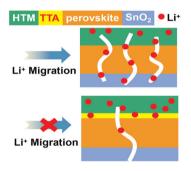
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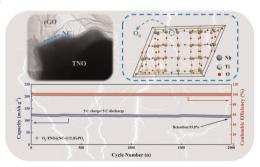
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Inhibiting Li⁺ migration by thenoyltrifluoroacetone toward efficient and stable perovskite solar cells

Yuting Ma, Gaoyi Han,* Meiling Yang, Mengna Guo, Yaoming Xiao,* Yao Guo* and Wenjing Hou*

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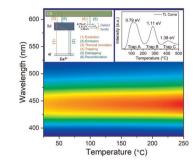
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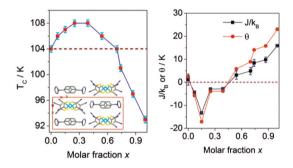
Kai Zhao, Zhihong Ma, Li Yin, Bin Hui, Han Si, Xinlin Tong, Huidong Tang, Peng Cao and Saifang Huang*



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Tailoring metal sites of FeCo-MOF nanozymes for significantly enhanced peroxidase-like activity

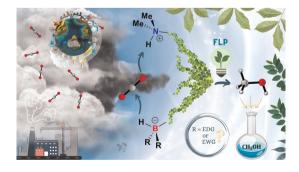
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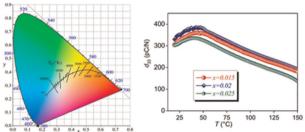
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César Barrales-Martínez,* Rocío Durán and Pablo Jaque*

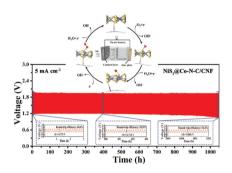






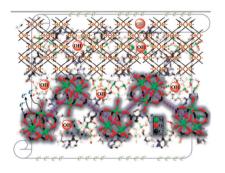
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Qing Liu,* Er Pan, Hao Deng, Fucai Liu* and Jing-Feng Li



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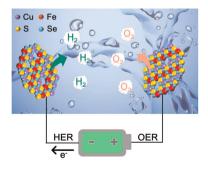
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Tiangi Chen, Sujuan Bian, Xutian Yang, Wenjie Lu, Kuaibing Wang,* Yuxuan Guo, Cheng Zhang and Qichun Zhang*

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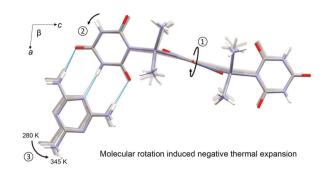
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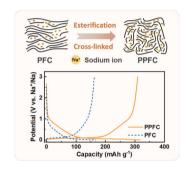
Peng Meng,* Aidan Brock, Xiaodong Wang, Yuting Wang, John McMurtrie and Jingsan Xu*



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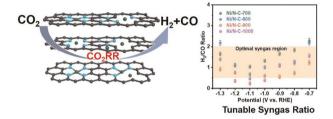
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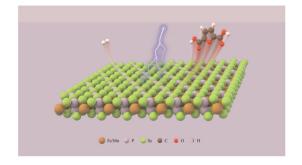
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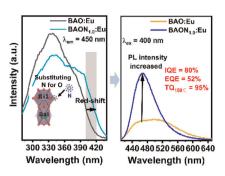
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Hao Zhang, Gaocan Qi,* Wei Liu,* Shusheng Zhang, Qian Liu, Jun Luo and Xijun Liu*

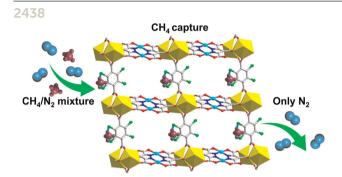


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Chao Dou, Fangyi Zhao, Shenggiang Liu, Zhen Song and Quanlin Liu*



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Li-Min Zhu, Wen-Liang Li, Tian-Ran Li, Lin-Ping Shi, Li-Ting Li, Zhao-Quan Yao,* Hong-Liang Huang,* Jiong-Peng Zhao* and Fu-Chen Liu*

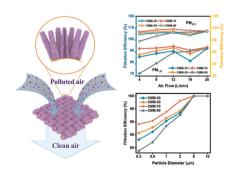
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Cationic defect-enriched hydroxides as anodic catalysts for efficient seawater electrolysis

Yi-jin Wu, Jian-zhong Zheng, Xiao Zhou, Teng-xiu Tu, Yangyang Liu, Peng-fang Zhang, Liang Tan and Shenlong Zhao*

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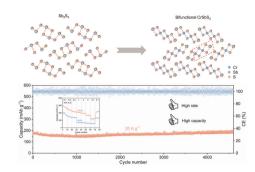
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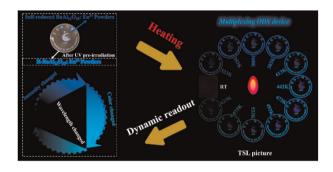
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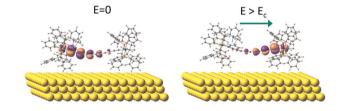
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Nicolás Montenegro-Pohlhammer, Carlos M. Palomino and Carmen J. Calzado*



CORRECTION

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Correction: Mechanisms of Mg carbonates precipitation and implications for CO2 capture and utilization/ storage

Hellen S. Santos,* Hoang Nguyen, Fabricio Venâncio, Durgaprasad Ramteke, Ron Zevenhoven and Paivo Kinnunen