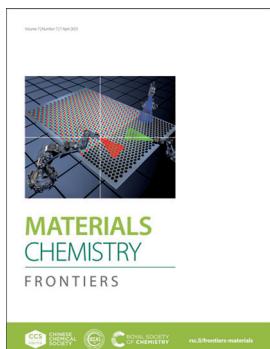


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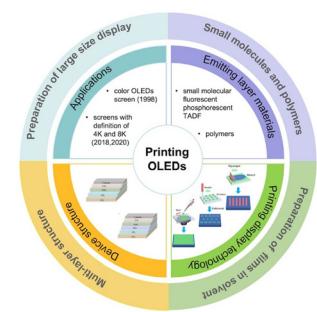
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Solution-processed OLEDs for printing displays

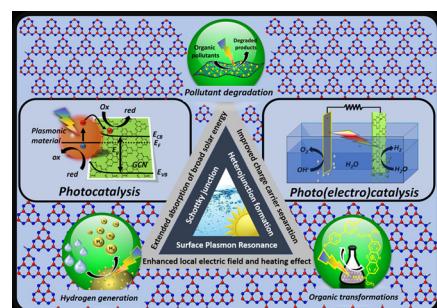
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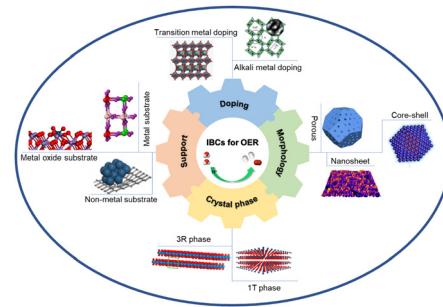


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Iridium-based electrocatalysts for the acidic oxygen evolution reaction: engineering strategies to enhance the activity and stability

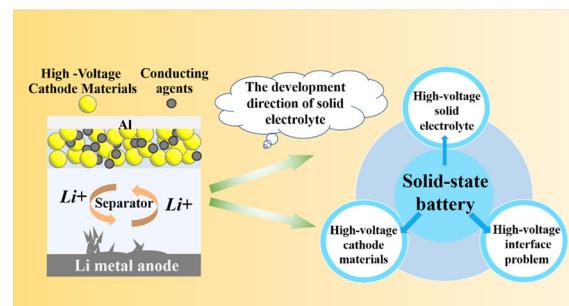
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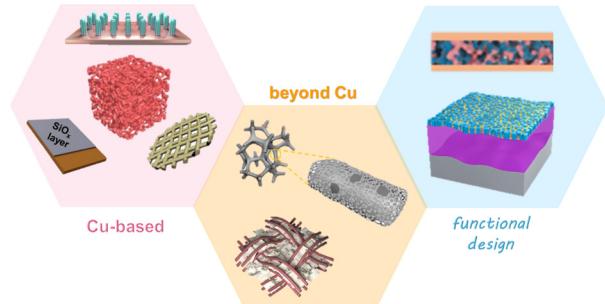
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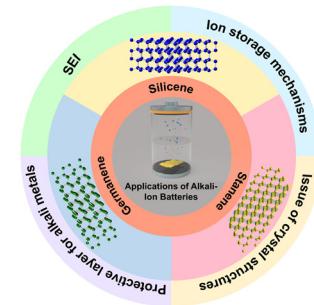
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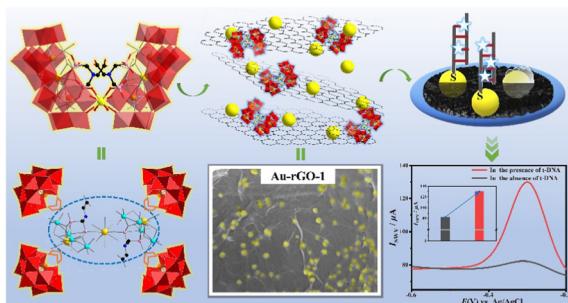
Group IV elemental 2D materials beyond graphene used as electrodes for alkali-ion batteries

Hsu-Sheng Tsai, Jing Li, Zhengguang Shi, Mingxue Huo* and Shih-Hsin Ho*



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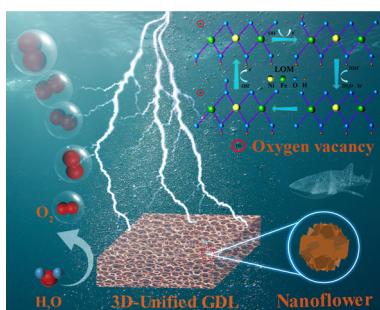
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Organophosphonic acid and cerium functionalized antimonotungstate with electrochemical promise in biosensing bacterial dissimilatory sulfite reductase gene sequence

Zhigang Tang, Wenshu Zhang, Yalun Hu, Xiaodan Jia, Lina Meng, Dan Wang,* Lijuan Chen* and Junwei Zhao*

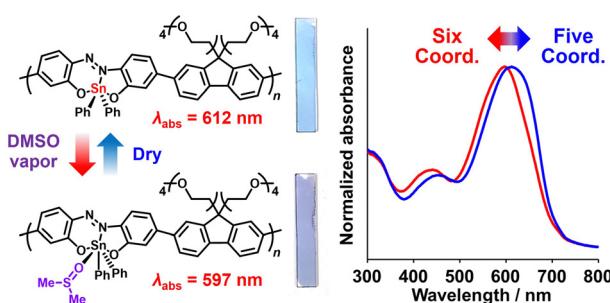
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Construction of a NiFe-LDH catalyst with a three-dimensional unified gas diffusion layer structure *via* a facile acid etching route for the oxygen evolution reaction

Dong Shi, Yajun Ji,* Faxue Lu, Junnan Yao and Lijun Pei

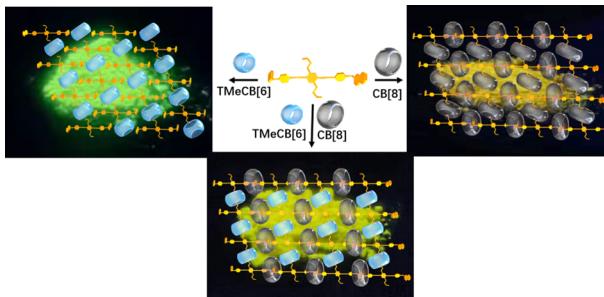
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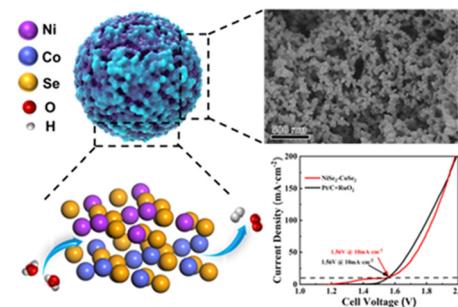


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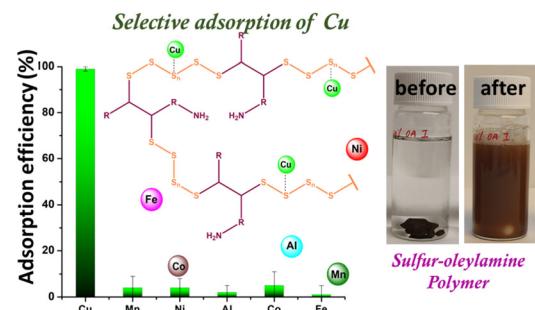
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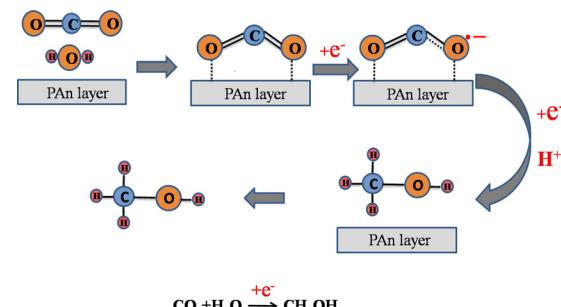
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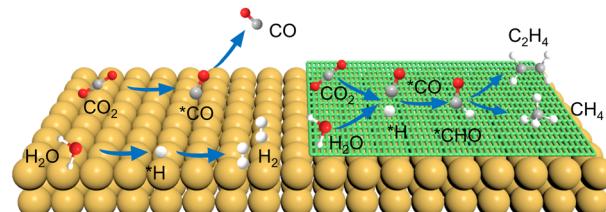
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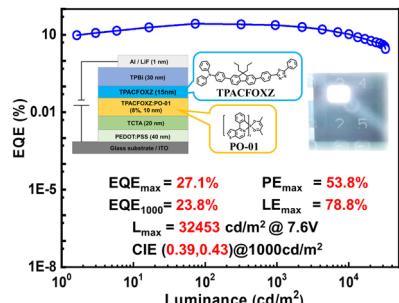
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Tengyue Li, Shian Ying, Huayi Zhou, Runze Wang, Chenglin Ma, Mizhen Sun, Mingliang Xie, Qikun Sun, Wenjun Yang and Shanfeng Xue*

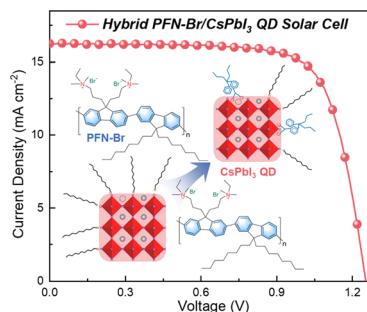
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Shixiong Zhai, Zhendong Jin, Chengcheng Li, JiaFeng Sun, Hong Zhao, Zhehai Jin, Zaisheng Cai and Yaping Zhao*

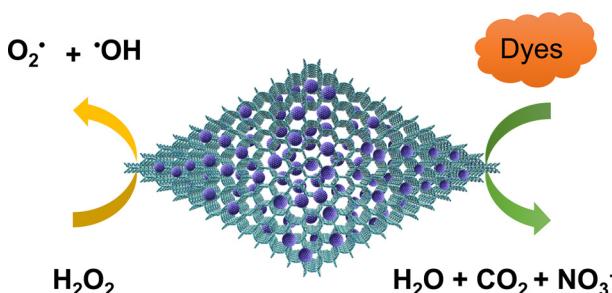
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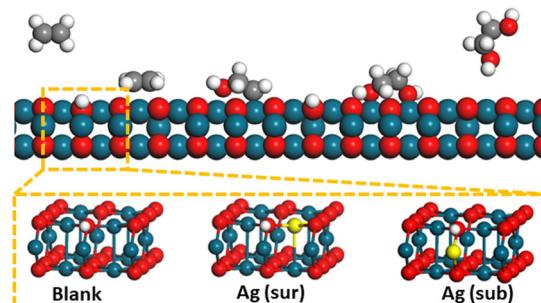


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Ag-doped Pd nano-dendritic for promoting the electrocatalytic oxidation of ethylene to ethylene glycol

Xinwei Li, Xiaoyu You, Zhuang Yan, Caoyu Yang, Lulu Zuo, Xuewei Huang, Lin Chang, Siyu Lu and Zhiyong Tang*
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Dinuclear coumarin-containing alkynylplatinum(II) terpyridine complexes with supramolecular assembly-assisted photodimerization

Shishi Fang, Michael Ho-Yeung Chan and Vivian Wing-Wah Yam*
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