

Energy & Environmental Science

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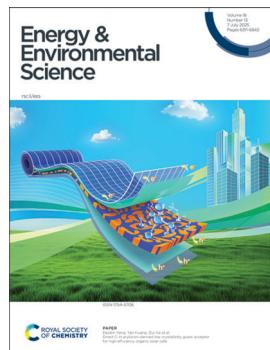
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See Mingxian Liu et al., pp. 6540–6547.
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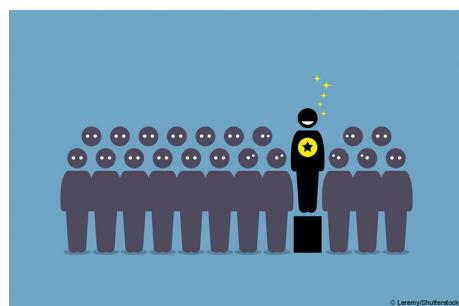
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See Daobin Yang, Yan Huang, Ziyi Ge et al., pp. 6548–6556.
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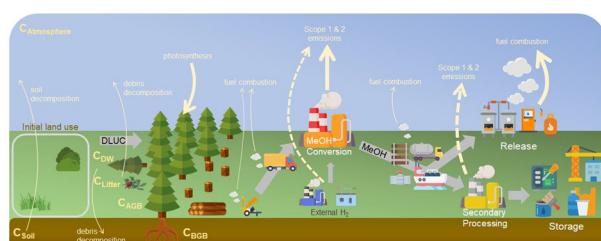
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ANALYSIS

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CO₂e emissions of renewable methanol from forestry residues and conventional natural gas-based methanol: a comparative analysis

Miriam Blaine,* Paul Webley and Damon Honnery



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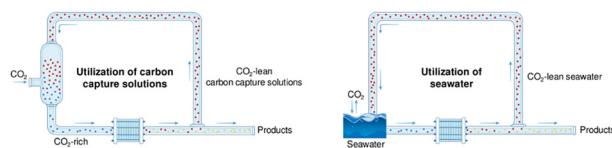
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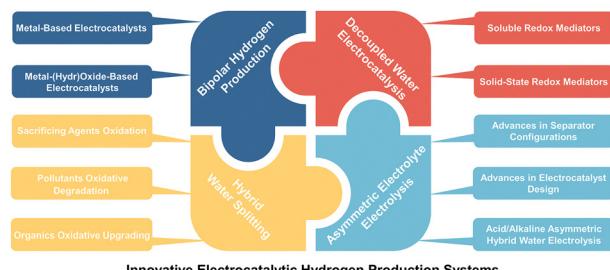
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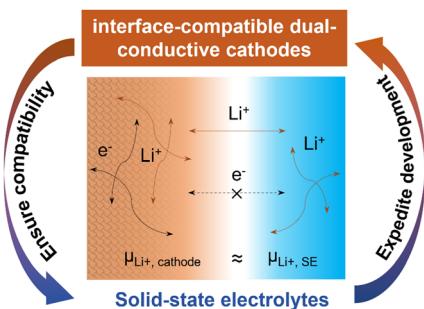
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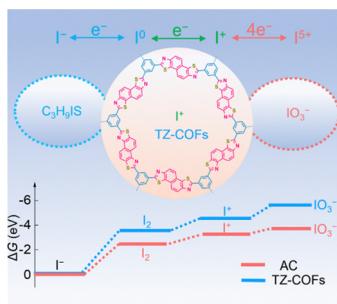
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Shumin Zhang, Feipeng Zhao, Liang Li* and Xueliang Sun*

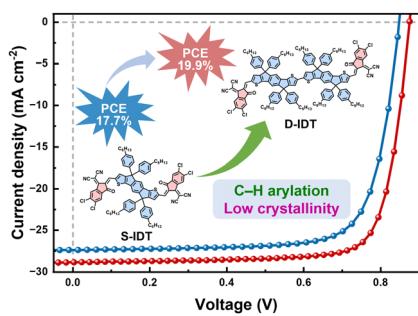
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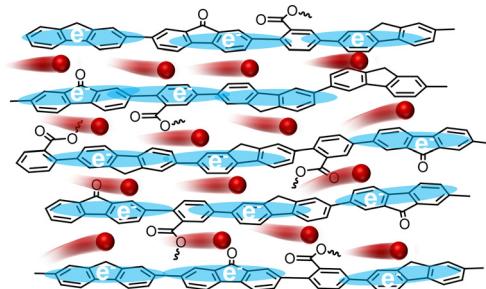


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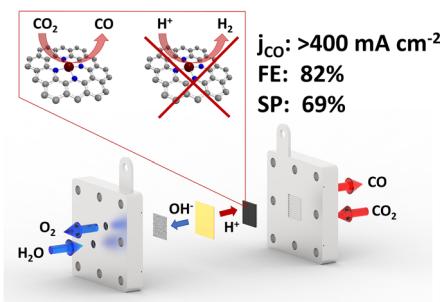
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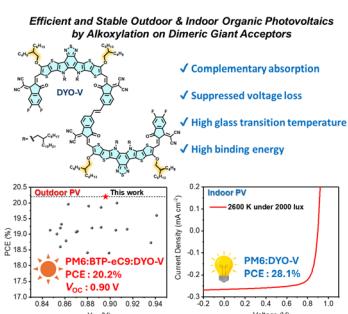
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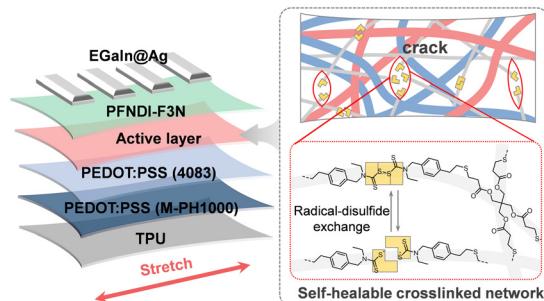
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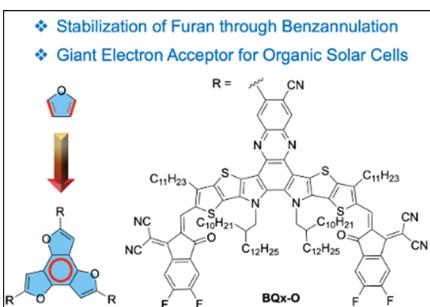
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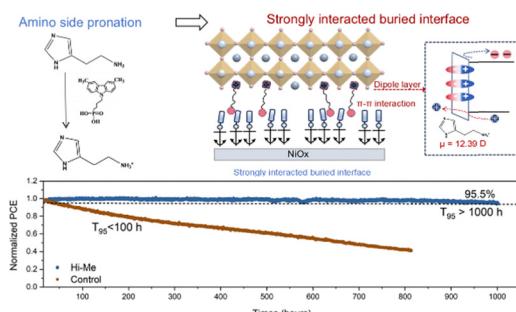
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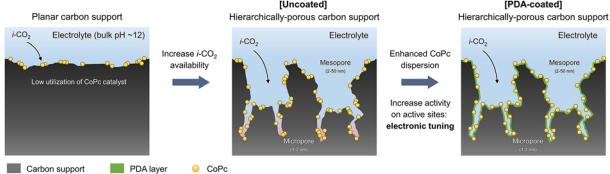
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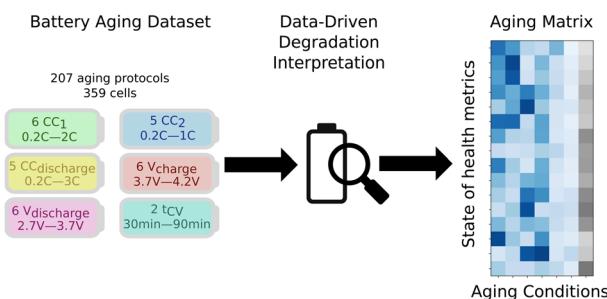
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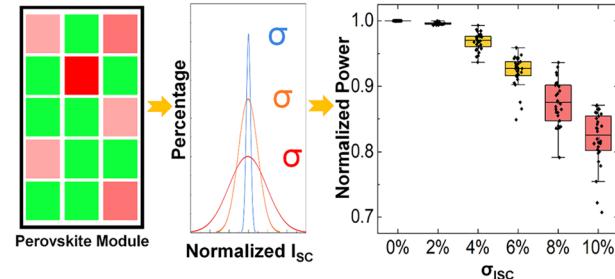


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The impact of current mismatch among individual cells on the performance of perovskite photovoltaic modules

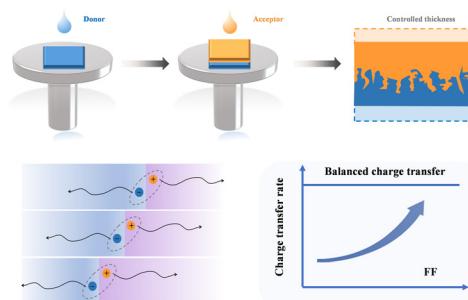
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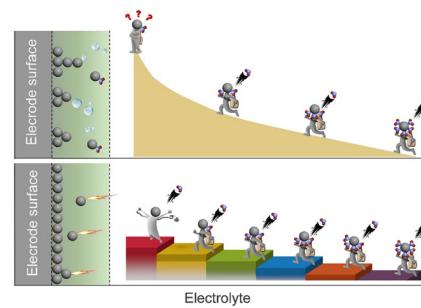
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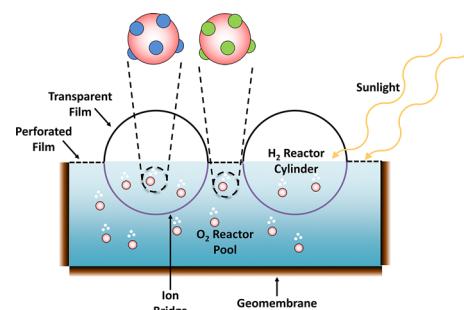
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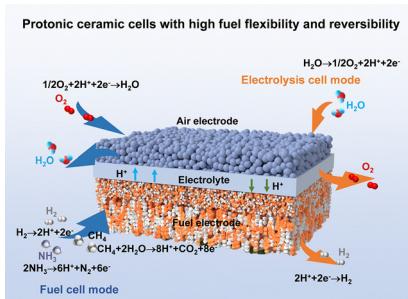
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Stephanie Collins, Yaset Acevedo, Daniel V. Esposito, Rohini Bala Chandran, Shane Ardo, Brian D. James* and Hanna Breunig*



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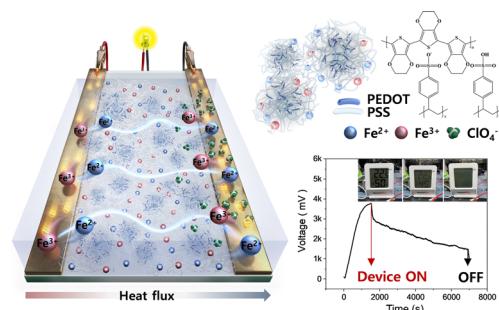
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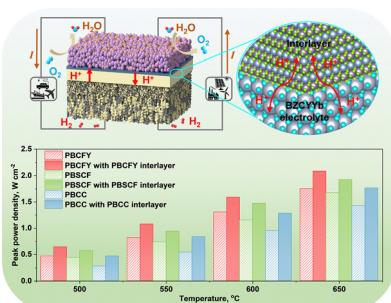
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Solid-state n-type thermodiffusion-assisted thermogalvanic cells with unprecedented thermal energy conversion

Jeong-Ye Baek, Hae Jin Seog and Sung-Yeon Jang*

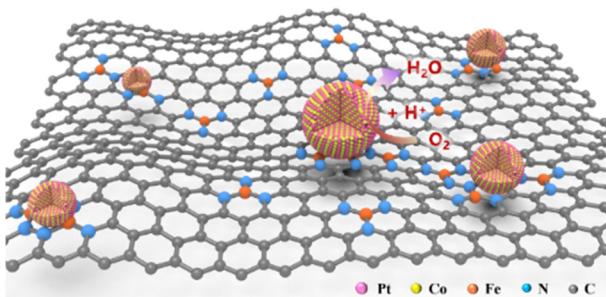
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Kai Chen, Junheng Huang, Junxiang Chen, Jiyuan Gao, Zhiwen Lu, Xi Liu, Senchen Lan, Guohua Jia,* Suqin Ci* and Zhenhai Wen*

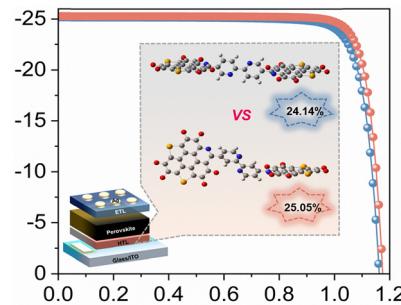


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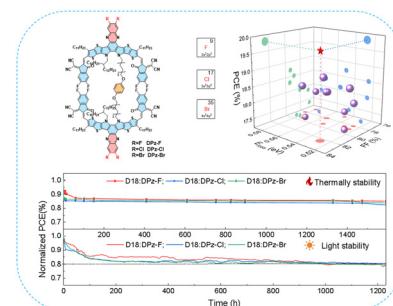
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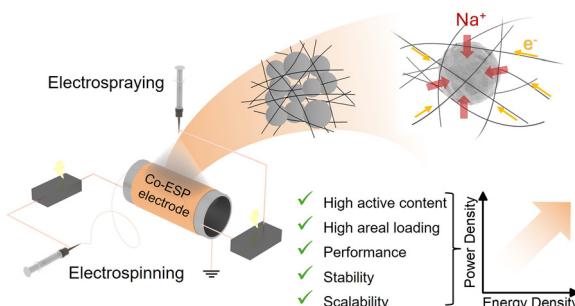
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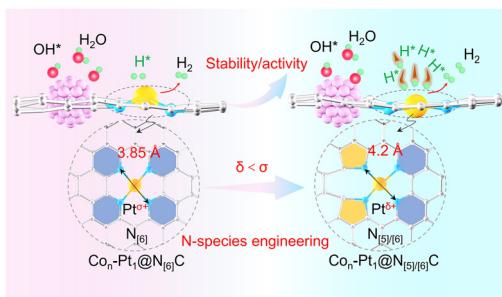
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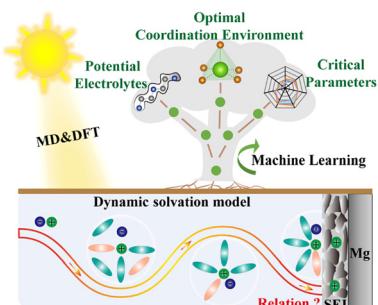
Precision N-species engineering in Pt–N₄ via ring reconstruction towards efficient alkaline water electrolysis

Zhenyu Liu, Junyi Du, Jin Yang, Yuanyuan Yan, Yatong Wang, Meiling Wang,* Tian Wang,* Lixing Kang* and Dingsheng Wang



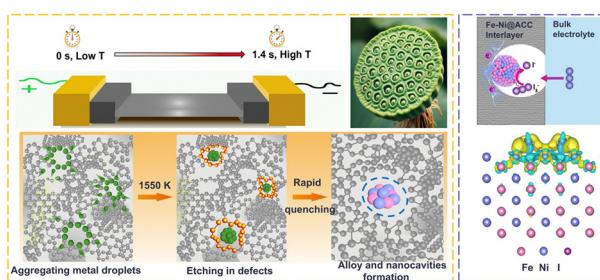
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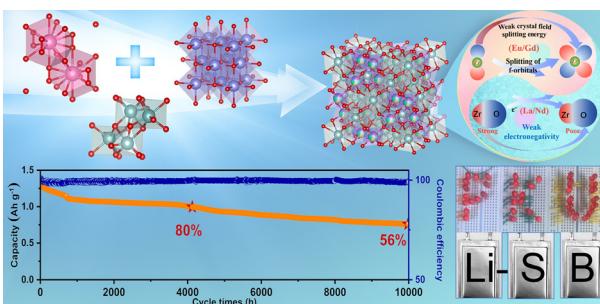
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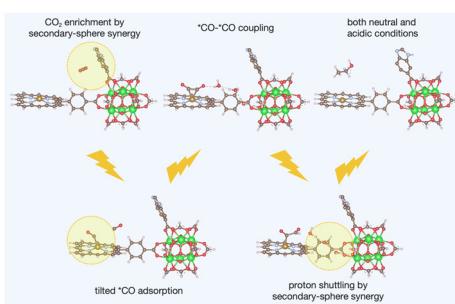
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Kaiyan Sun, Shaohui Xie, Ping Guan, Zewen Zhuang, Xin Tan, Wei Yan,* Jiujun Zhang* and Chen Chen*



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Ionic potential modulation within and between layers of transition metal oxides towards ultrahigh-rate sodium storage

Ziming Wang, Riming Hu, Hao Chen, Yuxuan Ye,
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