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ISSN 1754-5706 CODEN EESNBY 18(2) 495–1040 (2025)



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See Jian Zhang, Yi Liu et al., pp. 620–630.
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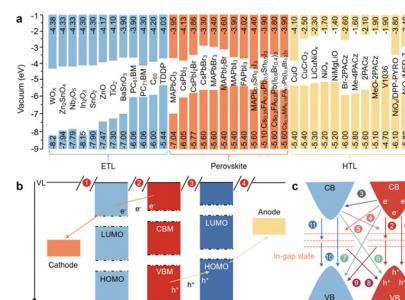
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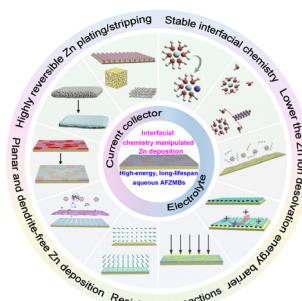
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Tian Wang, Shaocong Tang, Ya Xiao, Weiwei Xiang and Jae Su Yu*



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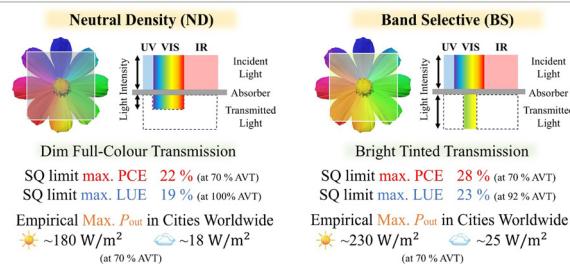
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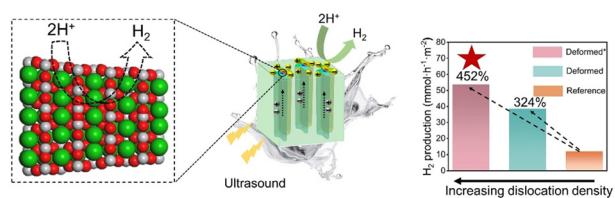


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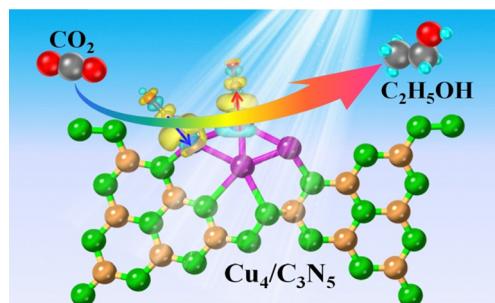
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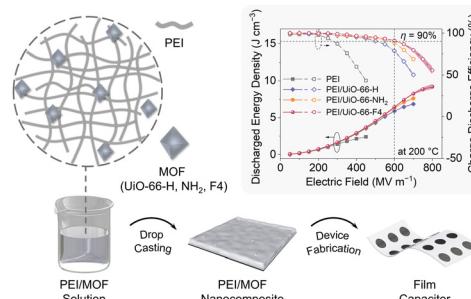


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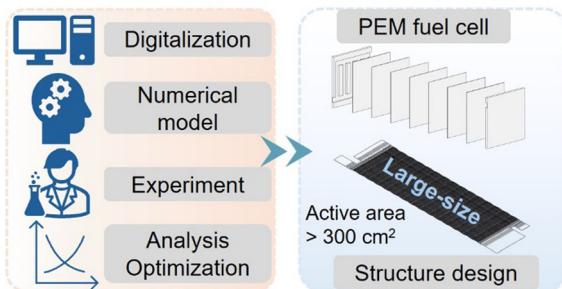
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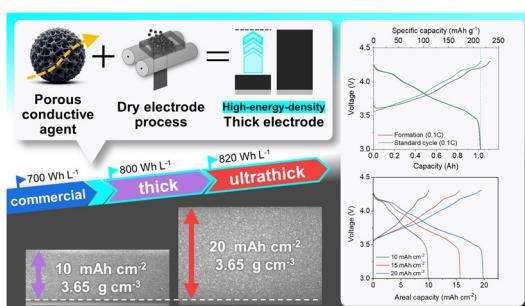
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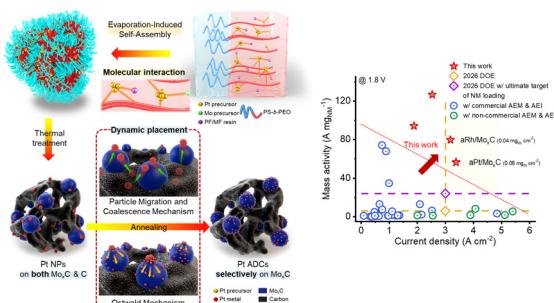
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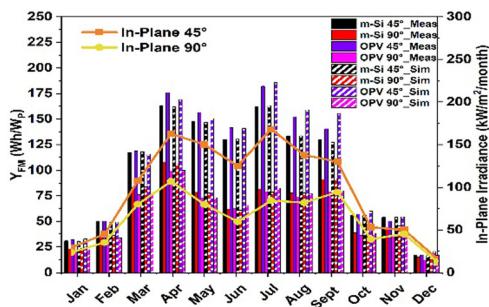
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Sarmad Feroze,* Andreas Distler, Lirong Dong, Michael Wagner, Iftikhar Ahmed Channa, Felix Hoga, Christoph J. Brabec* and Hans-Joachim Egelhaaf

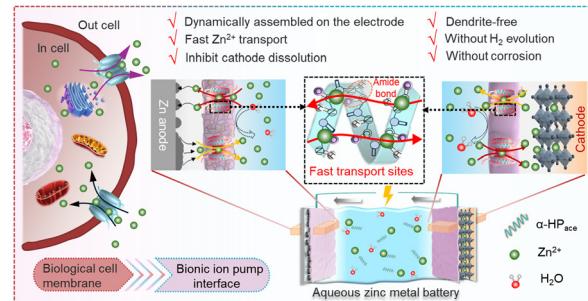


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A dynamically assembled bionic ion pump interface towards high-rate and stable-cycling zinc metal batteries

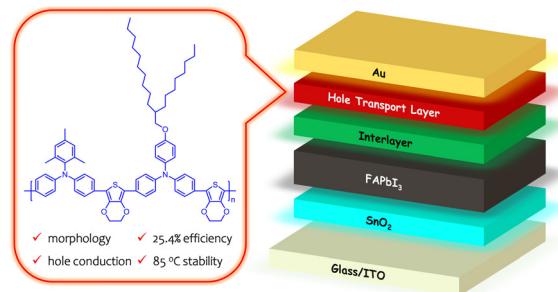
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Triphenylamine–ethylenedioxythiophene copolymers for perovskite solar cells: impact of substituent type and alternation

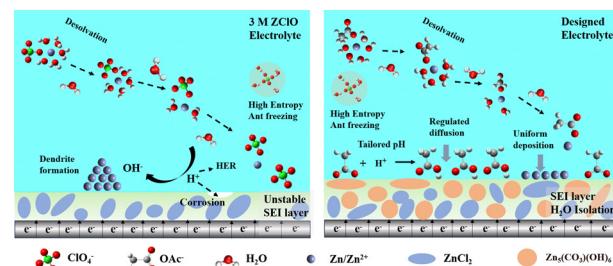
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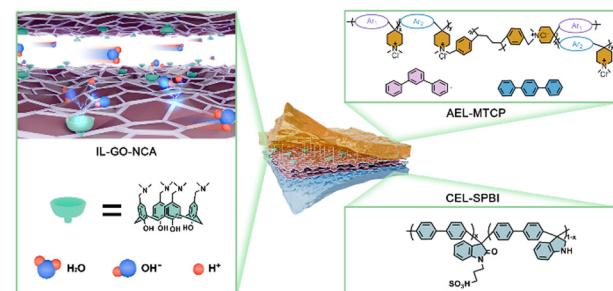
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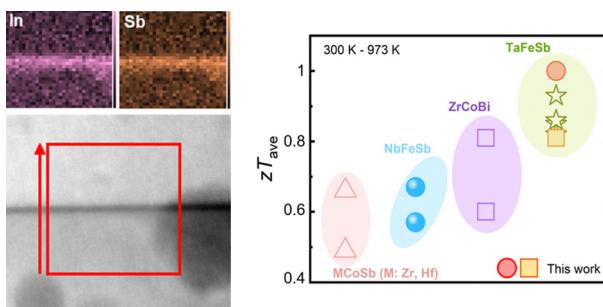
Enhanced bipolar membranes for durable ampere-level water electrolysis

Fen Luo, Weisheng Yu, Xiaojiang Li, Xian Liang, Wenfeng Li, Fanglin Duan, Yaoming Wang, Xiaolin Ge, Liang Wu* and Tongwen Xu*



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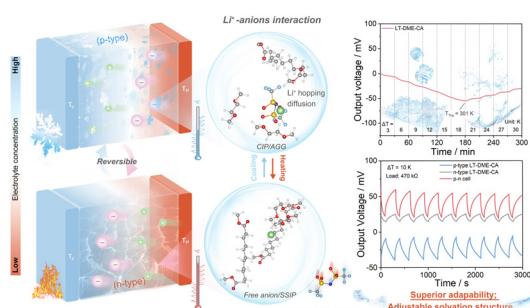
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Performance advancements in P-type TaFeSb-based thermoelectric materials through composition and composite optimizations

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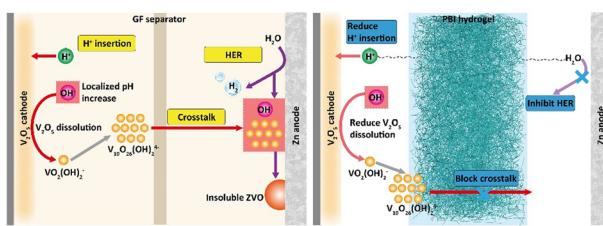
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Reversibly tuning thermopower enabled by phase-change electrolytes for low-grade heat harvesting

Yinghong Xu, Zhiwei Li, Simin Li, Shengliang Zhang and Xiaogang Zhang*

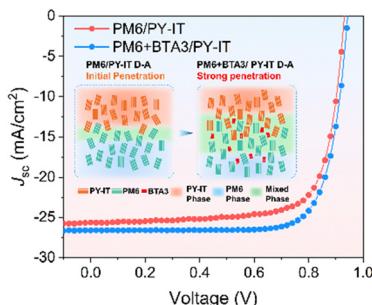
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Inhibiting cathode dissolution and shuttling of V-O species using a polybenzimidazole hydrogel electrolyte for durable high-areal-capacity Zn-V₂O₅ batteries

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Dissolution swelling effect-assisted interfacial morphology refinement enables high efficiency all-polymer solar cells

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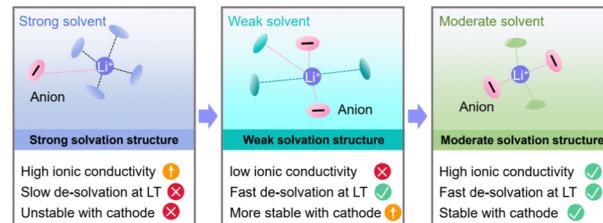


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Moderate solvation structures of lithium ions for high-voltage lithium metal batteries at -40°C

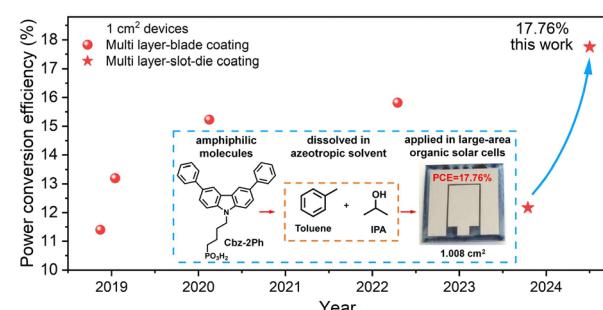
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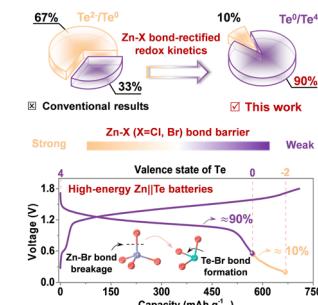
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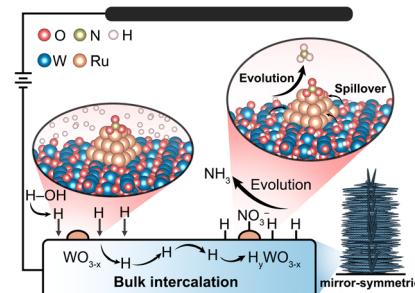
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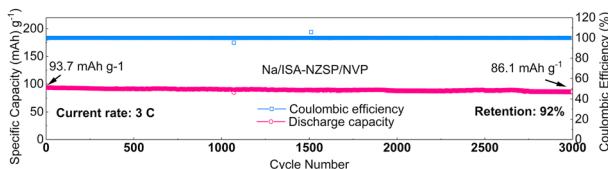
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Hongchuan Fu, Song Lu, Yu Xin, Shoukang Xiao, Liyu Chen, Yingwei Li and Kui Shen*



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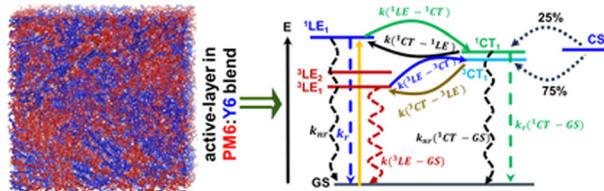
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Intermediate phase induced *in situ* self-reconstruction of amorphous NASICON for long-life solid-state sodium metal batteries

Benben Wei, Shuo Huang, Xuan Wang, Min Liu, Can Huang, Ruqing Liu and Hongyun Jin*

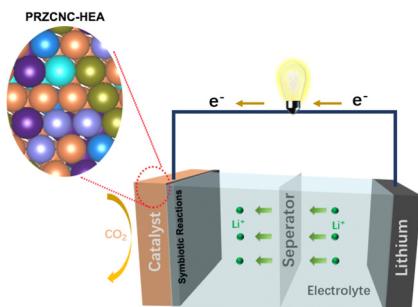
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Analysis of the charge generation and recombination processes in the PM6:Y6 organic solar cell

Saied Md Pratik, Grit Kuppan, Jean-Luc Brédas* and Veaceslav Coropceanu*

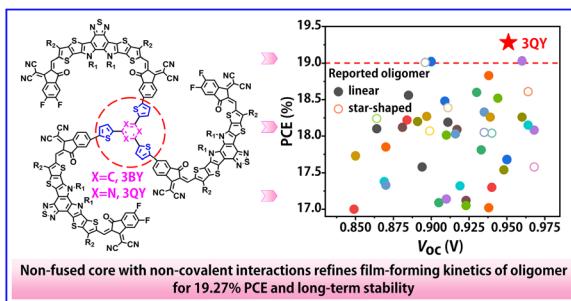
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Symbiotic reactions over a high-entropy alloy catalyst enable ultrahigh-voltage Li-CO₂ batteries

Tao Chen, Junfei Cai, Hangchao Wang, Chuan Gao, Chonglin Yuan, Kun Zhang, Yue Yu, Wukun Xiao, Tie Luo and Dingguo Xia*

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Non-fused core-linked star-shaped oligomer acceptors for stable binary organic solar cells with over 19% efficiency

Cheng Sun, Jianxiao Wang, Fuzhen Bi, Huanxiang Jiang, Chunming Yang, Yonghai Li,* Junhao Chu and Xichang Bao*

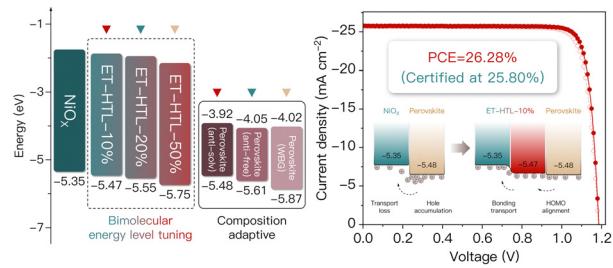


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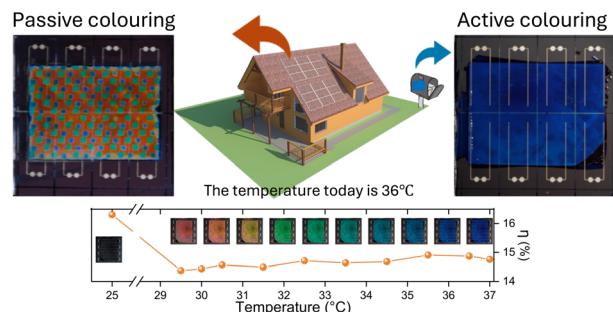
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Arbitrary and active colouring of solar cells with negligible loss of efficiency

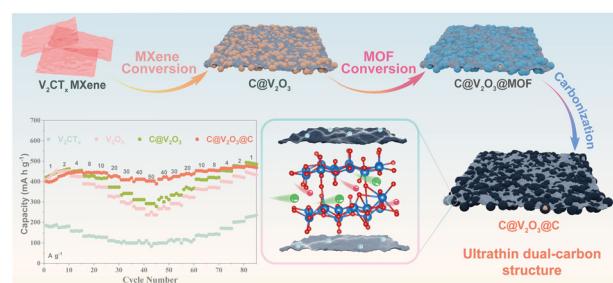
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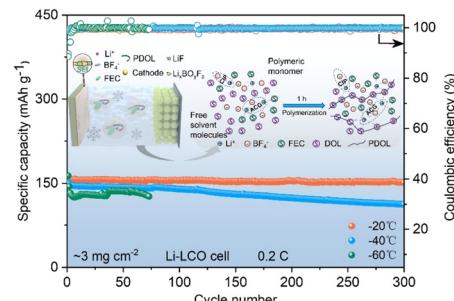
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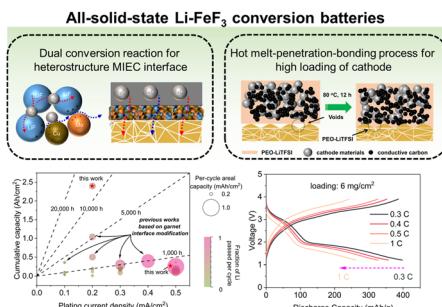
Constraining a gel polymer electrolyte to drive quasi-solid-state high-voltage Li metal batteries at ultralow temperatures

Xuanfeng Chen, Chunhao Qin, Fulu Chu, Fangkun Li, Jun Liu and Feixiang Wu*



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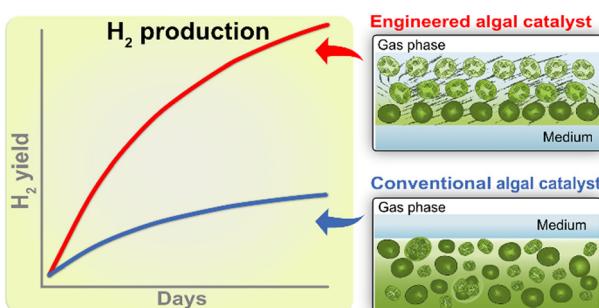
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Heterostructure conductive interface and melt-penetration-bonding process to afford all-solid-state Li-FeF₃ garnet batteries with high cathode loading

Hailong Wu, Jiulin Hu, Songlin Yu and Chilin Li*

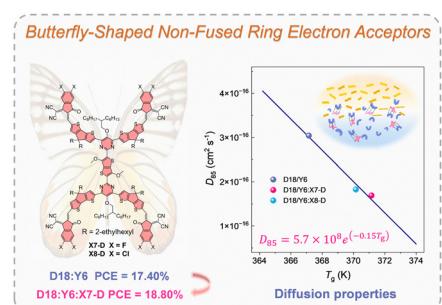
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Engineered biocatalytic architecture for enhanced light utilisation in algal H₂ production

Sergey Kosourov,* Tekla Tammelin and Yagut Allahverdiyeva*

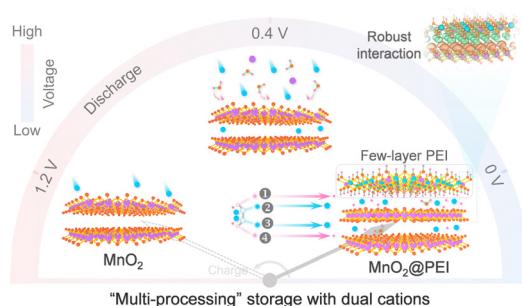
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Resolving the molecular diffusion model based on butterfly-shaped non-fused ring electron acceptors for efficient ternary organic photovoltaics with improved stability

Xueyan Ding, Xiaoling Wu, Shuixing Li,* Tianyi Chen, Jinyang Yu, Heng Liu, Mengting Wang, Xiu-Kun Ye, Nuo Zhang, Xinhui Lu, Chang-Zhi Li, Haiming Zhu, Minmin Shi, Hanying Li and Hongzheng Chen*

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Deciphering the dynamic solid–liquid interphase for energetic high-mass-loading energy storage

Jinxin Wang, Wei Guo,* Mingming Sun, Geng Zhang, Yang Meng and Qiuyu Zhang*

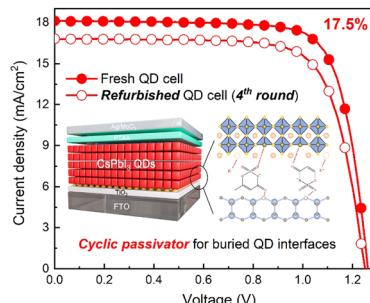


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Buried interface engineering enables efficient and refurbished CsPbI₃ perovskite quantum dot solar cells

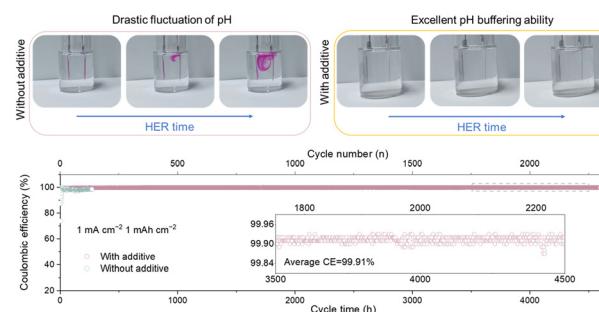
Huifeng Li, Hehe Huang, Du Li, Xuliang Zhang, Chenyu Zhao, Xinyu Zhao, Wanli Ma* and Jianyu Yuan*



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Highly reversible zinc anode enabled by a trace-amount additive with pH buffering capability

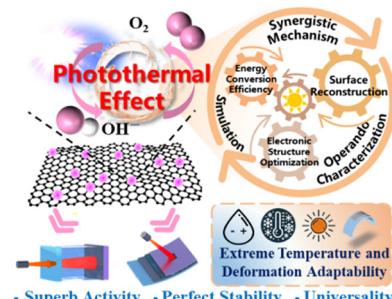
Xiaohui Ma, Qiong Wang, Xi Zhang, Yu Lin, Fengyi Zhang, Jianhang Huang* and Yonggang Wang*



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Advancing extreme-temperature-tolerant zinc-air batteries through photothermal transition metal sulfide heterostructures

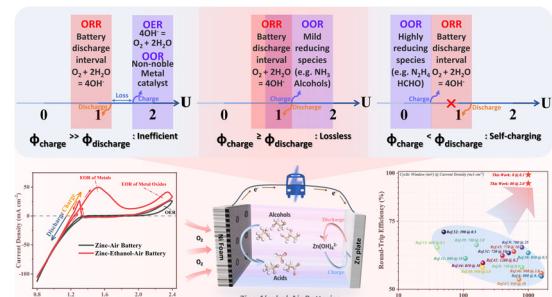
Yuqing Zhong, Yunzheng Zhang, Jiajian Wang, Huile Jin, Shuang Pan,* Shun Wang* and Yihuang Chen*



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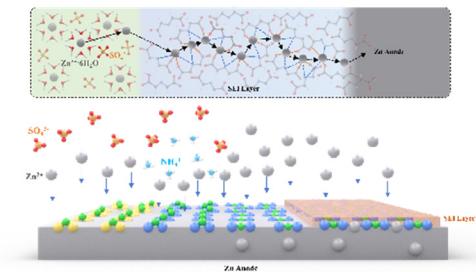
Zinc–alcohol–air batteries with ultra-narrow cyclic voltage windows

Zilong Li, Shunlian Ning, Yanshuo Jin, Nan Wang,* Shuhui Sun* and Hui Meng*



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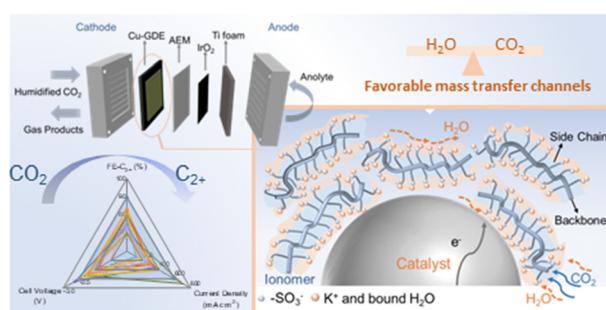
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Novel *in situ* SEI fabrication on Zn anodes for ultra-high current density tolerance enabled by electrical excitation-conjugation of iminoacetonitriles

Ruqian Zhang, Tao Shui*, An Li, Huan Xia, Gang Xu, Lingfeng Ji, Chengjie Lu,* Wei Zhang* and ZhengMing Sun*

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Rational catalyst layer design enables tailored transport channels for efficient CO₂ electrochemical reduction to multi-carbon products

Jiping Sun, Bichao Wu, Zhixing Wang, Huajun Guo, Guochun Yan, Hui Duan, Guangchao Li, Ying Wang* and Jie Xi Wang*

CORRECTION

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Correction: A relaxor ferroelectric polymer with an ultrahigh dielectric constant largely promotes the dissociation of lithium salts to achieve high ionic conductivity

Yan-Fei Huang, Tian Gu, Guanchun Rui, Peiran Shi, Wenbo Fu, Lai Chen, Xiaotong Liu, Jianping Zeng, Benhao Kang, Zhichao Yan, Florian J. Stadler, Lei Zhu, Feiyu Kang and Yan-Bing He*

