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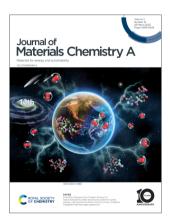
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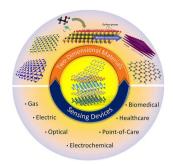


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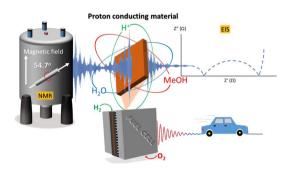
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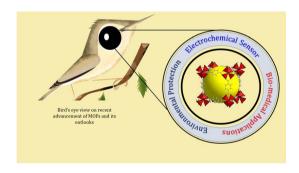
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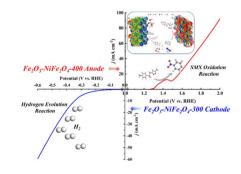


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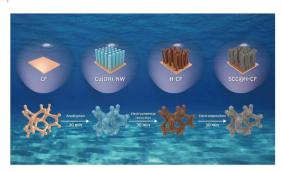
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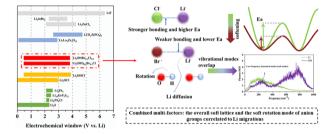
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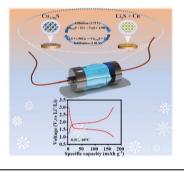
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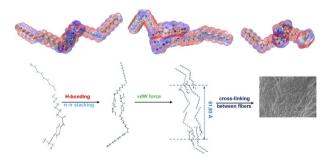
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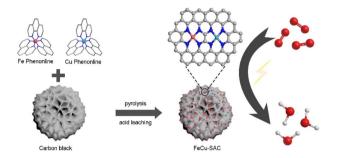
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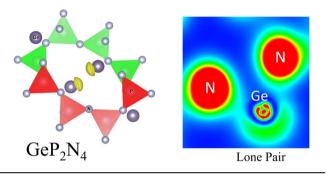
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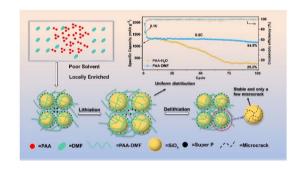
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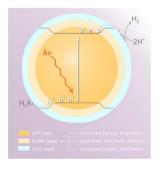
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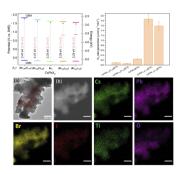
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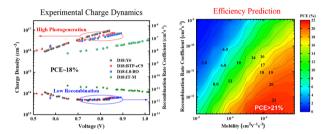
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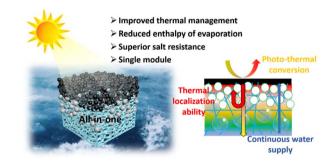
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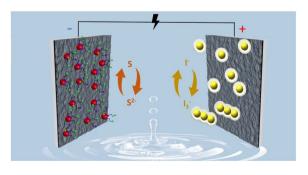
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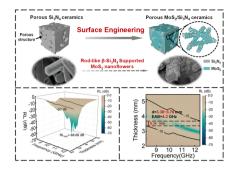
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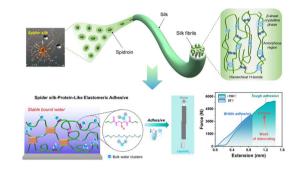
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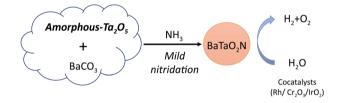
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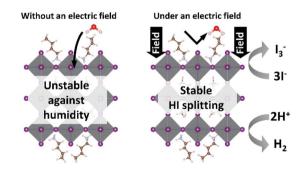
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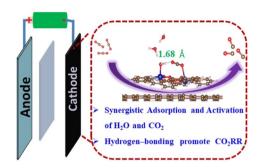
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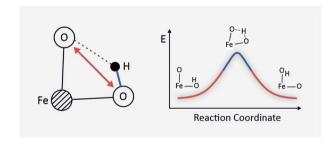


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M. F. Hoedl, A. Chesnokov, D. Gryaznov,* R. Merkle,* E. A. Kotomin and J. Maier

Performance S species Vertical graphene b Fast conversion 1800 1800 3 50 14 mg em³ 4 60 14 mg em³ 8 6 00 100 120 1000 1

Cycle number

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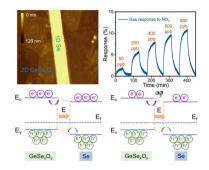
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CoSe, nanoparticles

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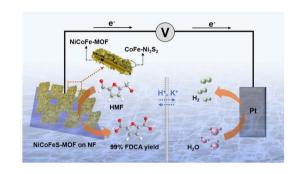
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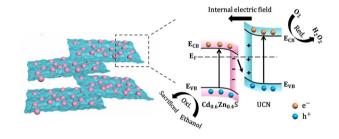
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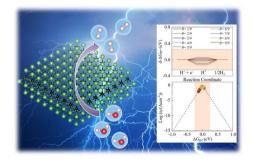
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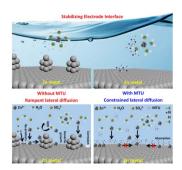
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Huan Lou and Guochun Yang*



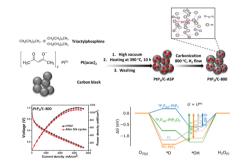
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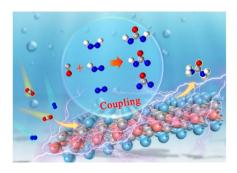
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Yufei Yang, Jiahe Peng, Zuhao Shi, Peng Zhang, Arramel Arramel and Neng Li*

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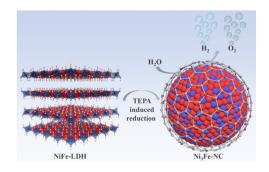
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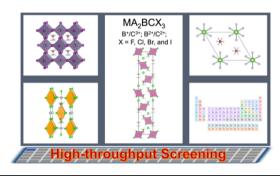
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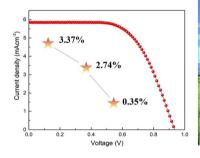
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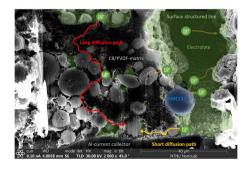




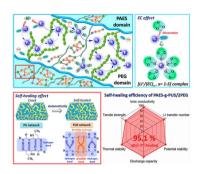
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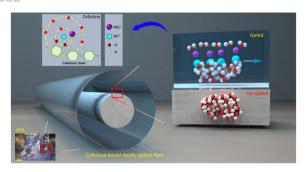
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Self-healable, super Li-ion conductive, and flexible quasi-solid electrolyte for long-term safe lithium sulfur batteries

Anh Le Mong and Dukjoon Kim*

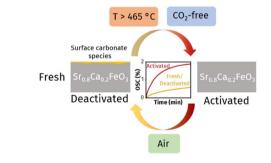
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Localized gelation cellulose separators enable dendrite-free anodes for future zinc-ion batteries

Chenpeng Xi, Yuanbin Xiao, Chengkai Yang,* Mengchao Li, Long Li, Yu Chao, Lingyun Li,* Chunnian He and Yan Yu*

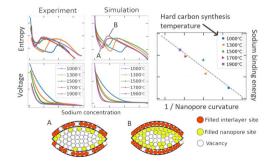
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Activation in the rate of oxygen release of $Sr_{0.8}Ca_{0.2}FeO_{3-\delta}$ through removal of secondary surface species with thermal treatment in a CO_2 -free atmosphere

Giancarlo Luongo, Alexander H. Bork, Paula M. Abdala, Yi-Hsuan Wu, Evgenia Kountoupi, Felix Donat* and Christoph R. Müller*

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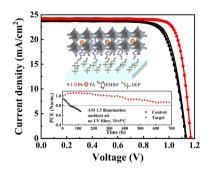
Sodiation energetics in pore size controlled hard carbons determined *via* entropy profiling

Michael P. Mercer,* Mangayarkarasi Nagarathinam, E. Maximiliano Gavilán-Arriazu, Anshika Binjrajka, Swoyam Panda, Heather Au, Maria Crespo-Ribadeneyra, Maria-Magdalena Titirici, Ezequiel P. M. Leiva and Harry E. Hoster

6556

Interfacial defect passivation by using diethyl phosphate salts for high-efficiency and stable perovskite solar cells

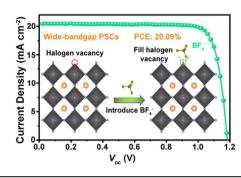
Xuan Sha, Jiang Sheng,* Weichuang Yang, Jingsong Sun, Chunhui Shou, Luyan Zhang, Ningjun Zhang, Zhiqin Ying, Xi Yang, Hongbin Zhao* and Jichun Ye*



6565

Fluoride-assisted crystallization regulation enables efficient and stable wide-bandgap perovskite photovoltaic

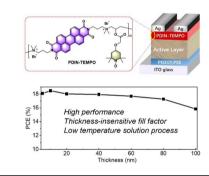
Chao Su, Rui Wang, Junlei Tao, Jinliang Shen, Di Wang, Lixin Wang, Guangsheng Fu, Shaopeng Yang,* Mingjian Yuan and Tingwei He*



6574

Stable radical based conjugated electrolytes as a cathode interlayer for organic solar cells with thickness-insensitive fill factors

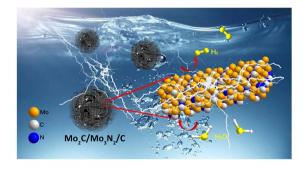
Jie Fang, Ziwei Zhang, Zhou Zhang, Yingzi Han, Dongdong Xia, Chaowei Zhao,* Yuefeng Zhang, Lingling Wang, Chengyi Xiao, Shengyong You, Yonggang Wu and Weiwei Li*



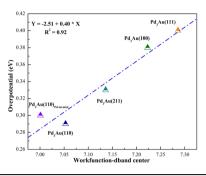
6581

Dual-phased Mo₂C/Mo₃N₂/C nanosheets for efficient electrocatalytic hydrogen evolution

Guangyan Tian, Bingxue Yao, Gaofeng Han,* Yan Li, Kefeng Zhang and Junping Meng*



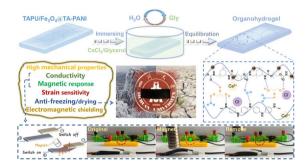
6591



Theoretical study on the reduction mechanism of CO₂ to HCOOH on Pd₃Au: an explicit solvent model is essential

Ming Zheng, Xin Zhou,* Yixin Wang, Gang Chen and Mingxia Li*

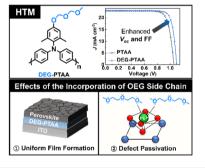
6603



A stretchable, environmentally stable, and mechanically robust nanocomposite polyurethane organohydrogel with anti-freezing, anti-dehydration, and electromagnetic shielding properties for strain sensors and magnetic actuators

Yang Liu, Zetian Zhang, Xiaohan Yang, Fufen Li, Ze Liang, Yong Yong, Songbo Dai and Zhengjun Li*

6615



Oligo(ethylene glycol)-incorporated hole transporting polymers for efficient and stable inverted perovskite solar cells

Chulhee Lim, Youngwoong Kim, Seungjin Lee, Helen Hejin Park, Nam Joong Jeon* and Bumjoon J. Kim*

CORRECTION

6625

Correction: Hierarchically porous Ni foam-supported Co and Sn doped Ni₃S₂ nanosheets for oxygen evolution reaction electrocatalysts

Won Young An, Hyungwoo Lee, Sung Ryul Choi, Sungyong Choi, Hyun-Seok Cho, Minseok Choi* and Jun-Young Park*