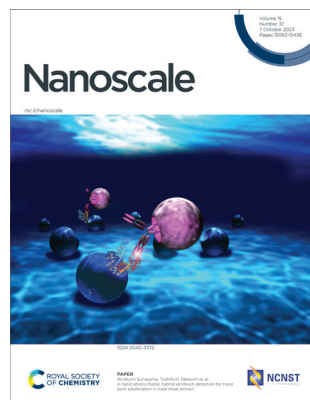


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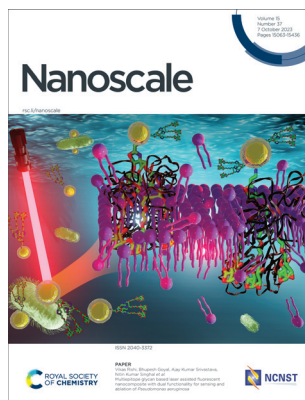
ISSN 2040-3372 CODEN NANOHL 15(37) 15063–15436 (2023)



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See Hirobumi Sunayama, Toshifumi Takeuchi *et al.*, pp. 15171–15178.

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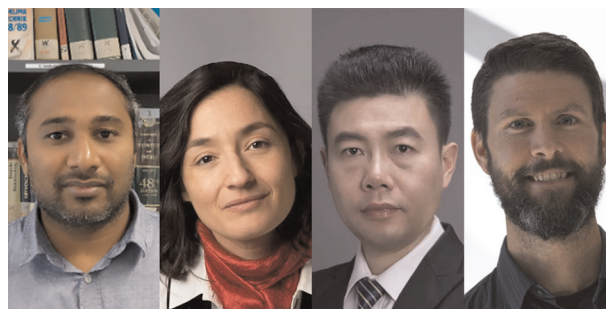
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Introduction to halide perovskite optoelectronics

Lakshminarayana Polavarapu, Maria Antonietta Loi, Haibo Zeng and Joseph M. Luther

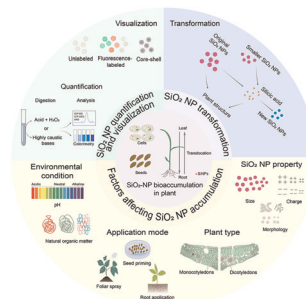


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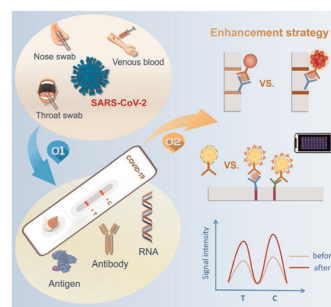


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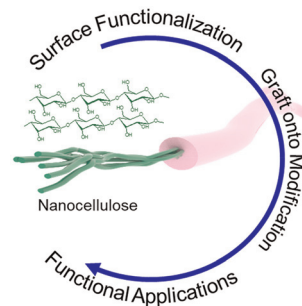
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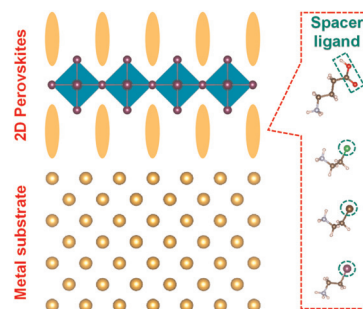


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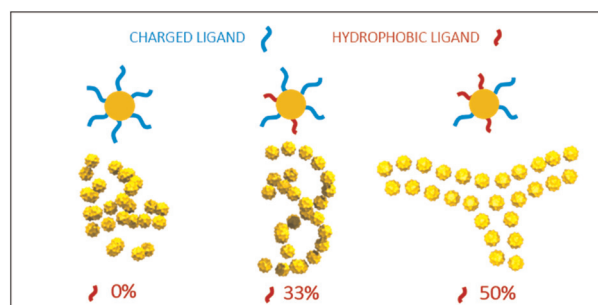
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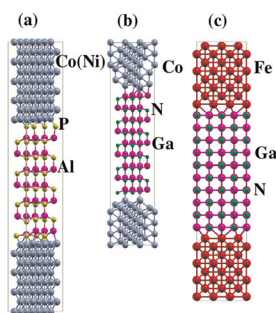
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Enrico Lavagna, Sebastian Salassi, Davide Bochicchio and Giulia Rossi*



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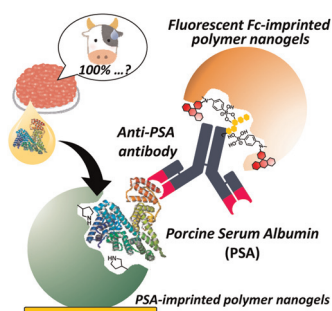


Potential of AlP and GaN as barriers in magnetic tunnel junctions

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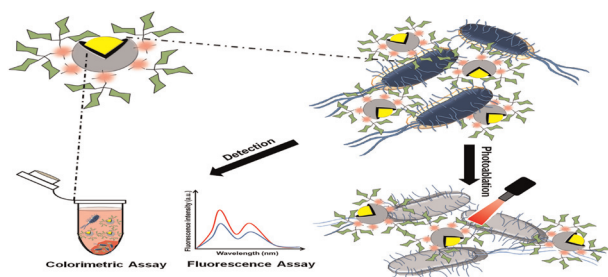
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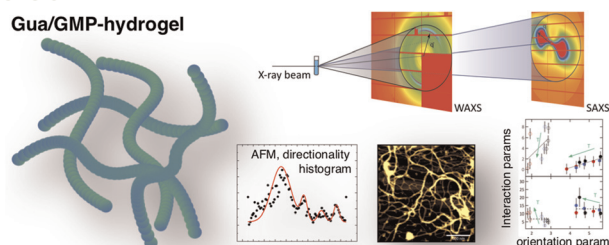


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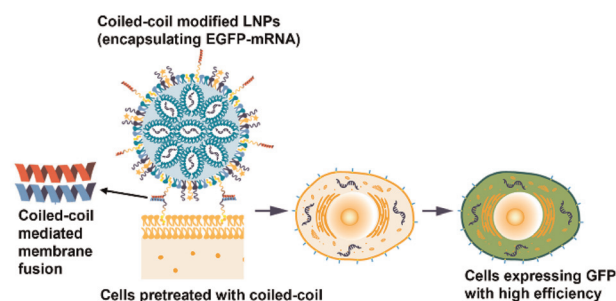


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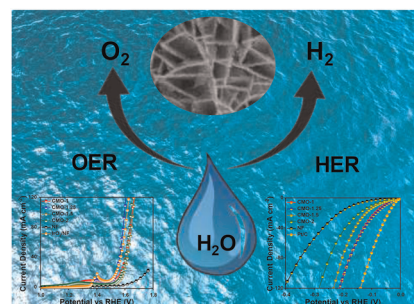
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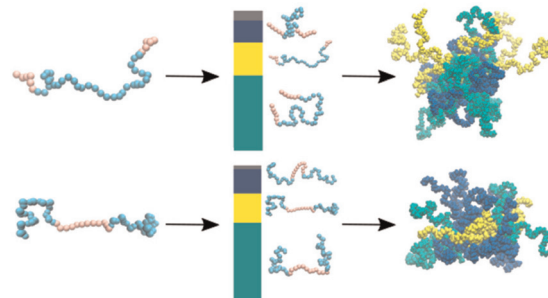
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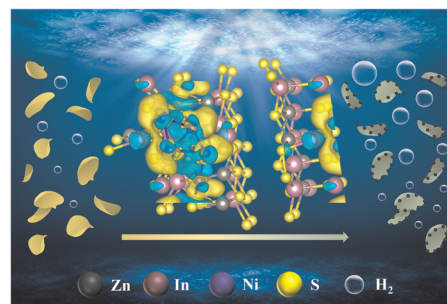
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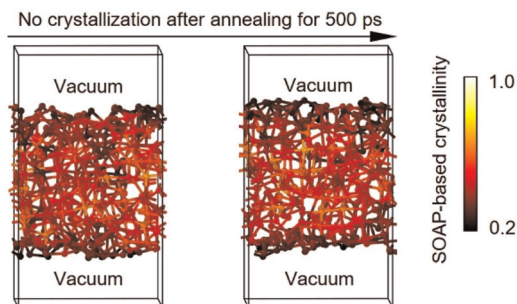
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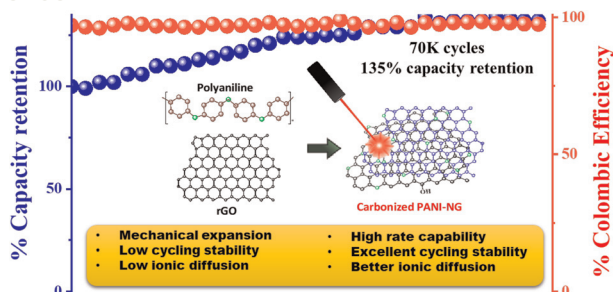
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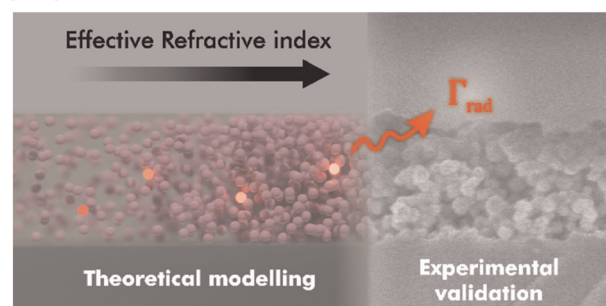
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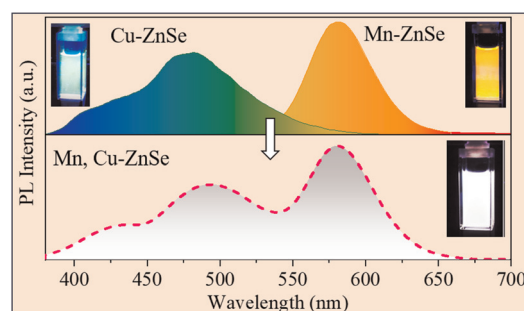


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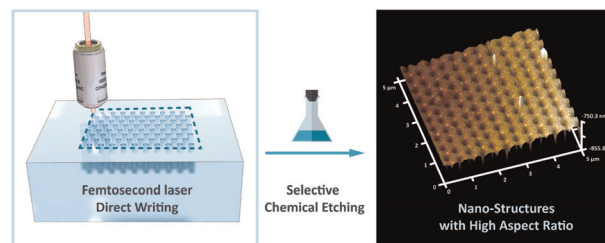
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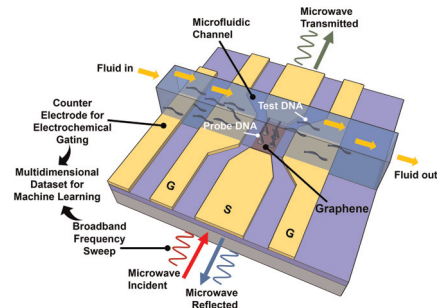
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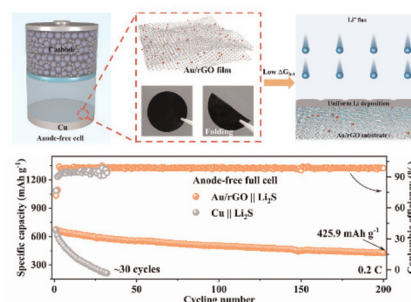
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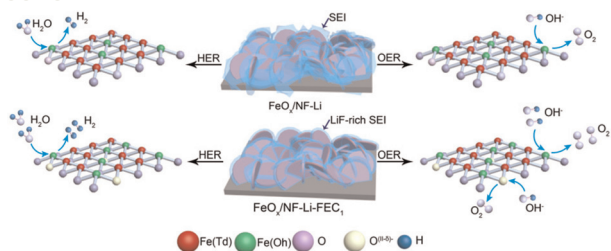
Scalable fabrication of ultra-fine lithiophilic nanoparticles encapsulated in soft buffered hosts for long-life anode-free Li_2S -based cells

Bo Zhou, Ting Li, Anjun Hu,* Baihai Li, Runjing Li, Chuan Zhao, Nian Chen,* Miao He, Jing Liu and Jianping Long*



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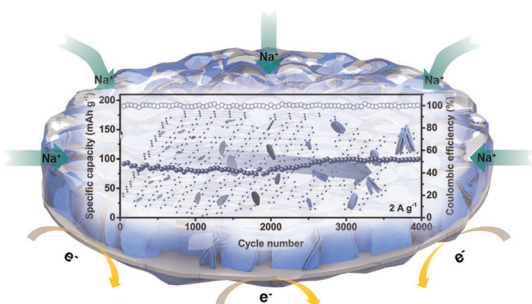
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Electrolyte modification method induced atomic arrangement in FeO_x/NF nanosheets for efficient overall water splitting

Xiaoping Zhang,* Xiaonan Fu, Weifeng Tian, Yanzhi Bai, Liya Zhu* and Junwen Si

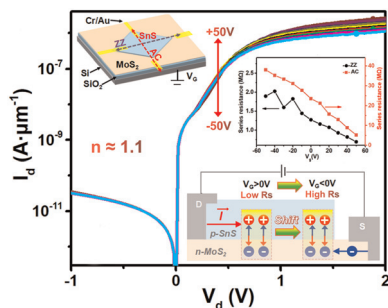
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Minyu Jia, Jingxuan Wei, Yamin Zhang, Linrui Hou, Jinfeng Sun* and Changzhou Yuan*

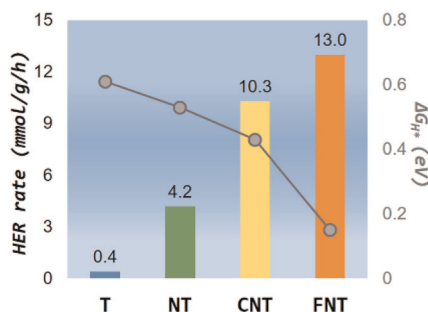
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Mingyan Du, Lingling Cui, Panpan Wang, Chunyao Niu,* Young Soo Kang and Xiao Li Zhang*

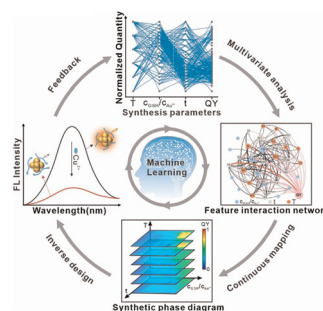


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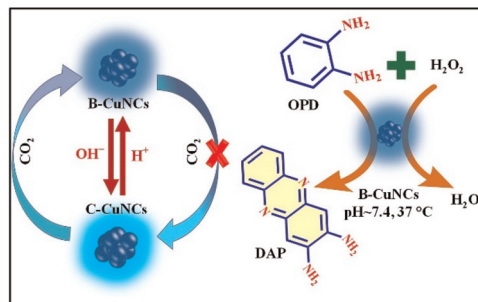
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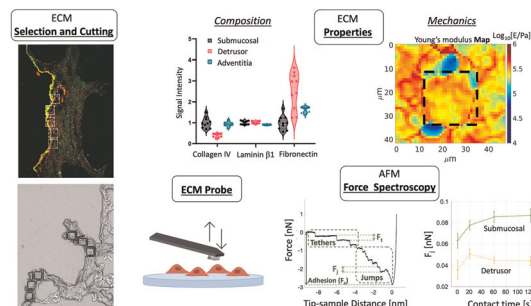
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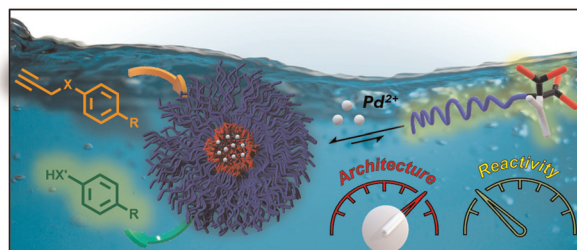
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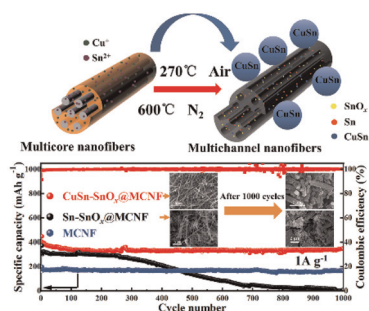
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Shreyas S. Wagle, Parul Rathee, Krishna Vippala, Shahar Tevet, Alexander Gordin, Roman Dobrovetsky and Roey J. Amir*



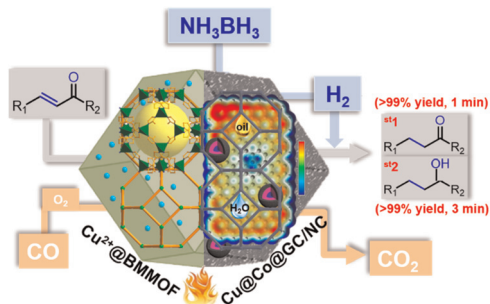
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Xuwu Xiao, Wenli Yao,* Tingting Yan, Wenyao Zhang, Qian Zhang, Shengwen Zhong and Zhengquan Yan*

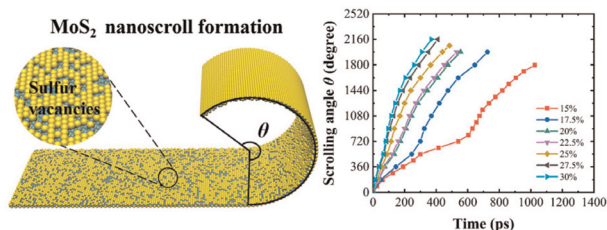
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Jia-Lu Sun, Feng-Di Ren, Yu-Zhen Chen* and Zhibo Li*

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