

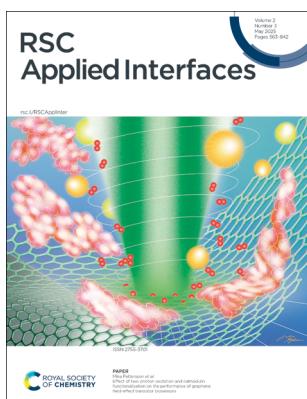
# RSC Applied Interfaces

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pp. 638–647.

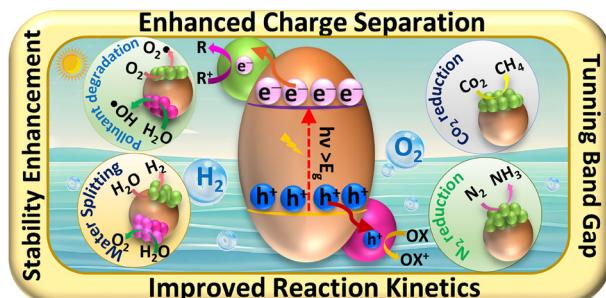
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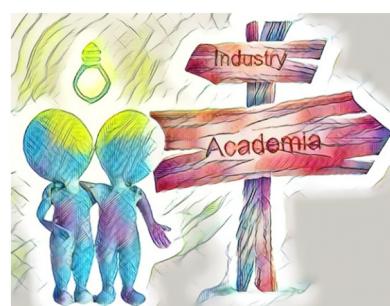


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Hanggara Sudrajat\* and Maya Nobatova\*





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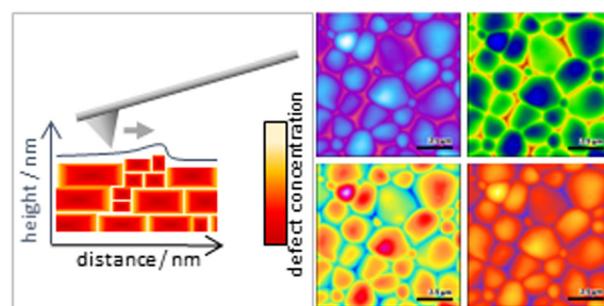
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Jia Yi, Jinsong Hu,\* Cheng Gong, Qilong Liu and Wentuan Bi\*

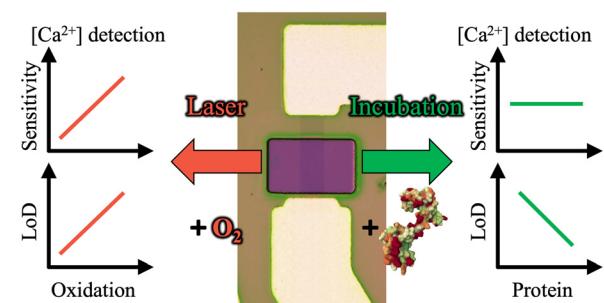


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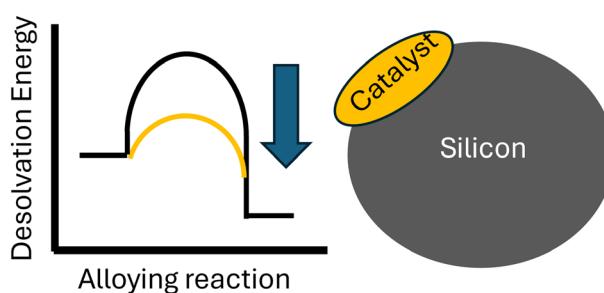
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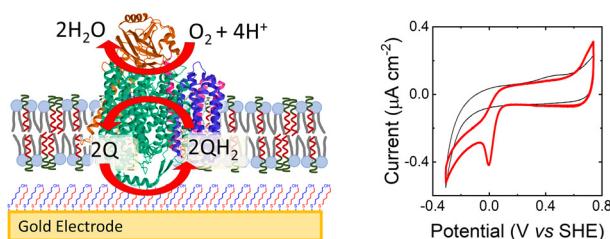
**Metal decoration of Si particles via high-energy milling for lithium-ion battery anodes**

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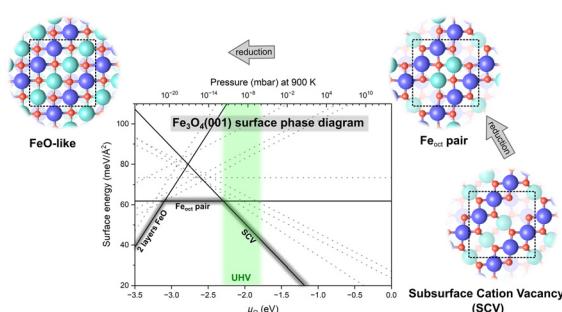
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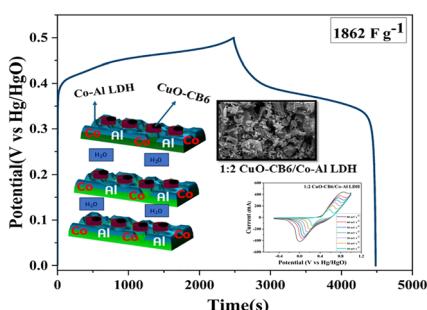
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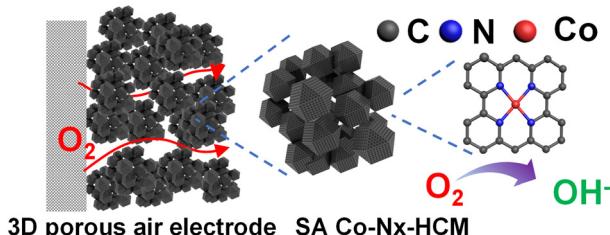
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Yanru Liu, Taiqiang Dai, Jia Wang, Lirong Zheng  
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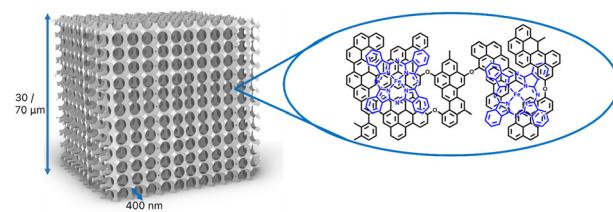


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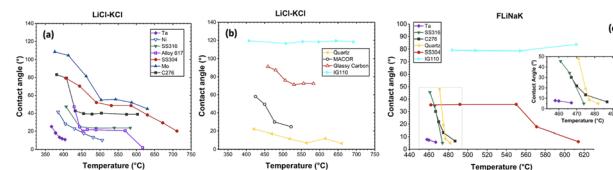
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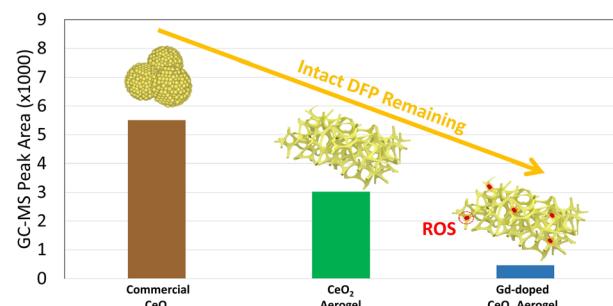
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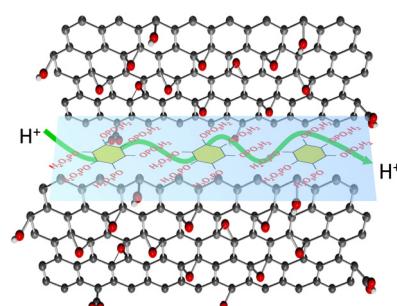
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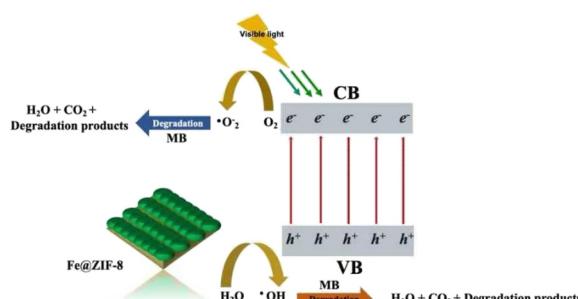
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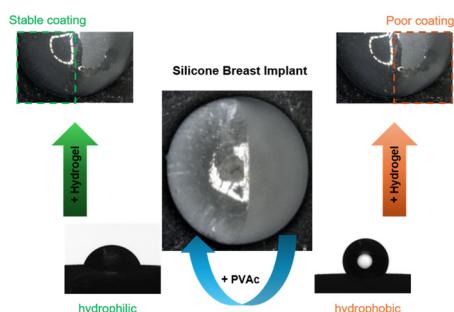
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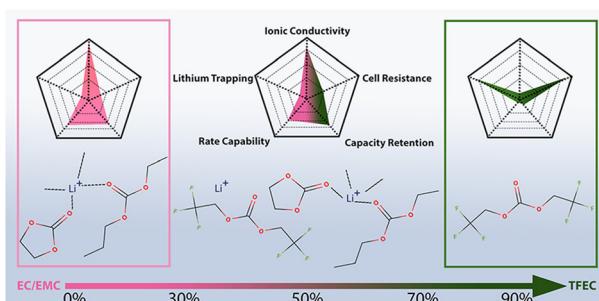
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Katrin Stanger, Dardan Bajrami, Peter Wahl, Fintan Moriarty, Emanuel Gautier, Alex Dommann and Kongchang Wei\*

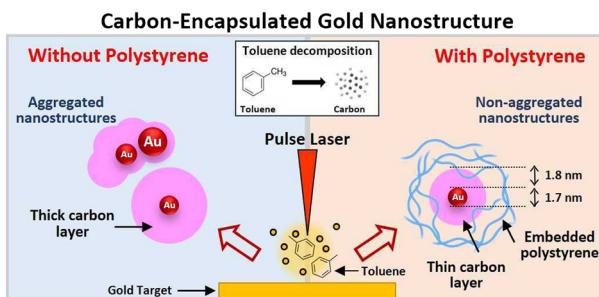
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## Tailoring carbon-encapsulated gold nanoclusters via microchip laser ablation in polystyrene solution: controlling size, structure, and photoluminescent properties

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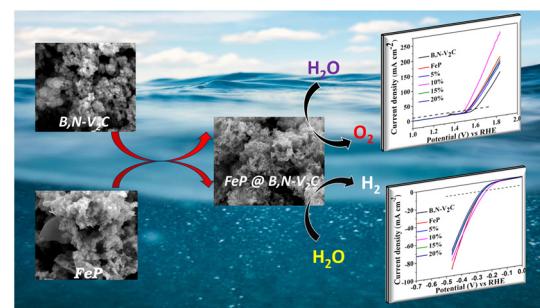


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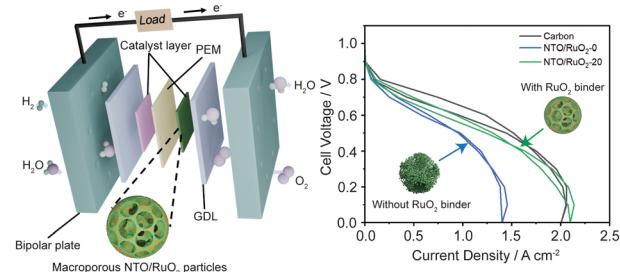
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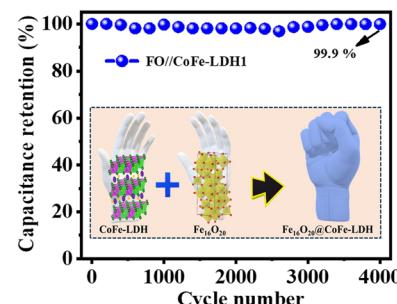
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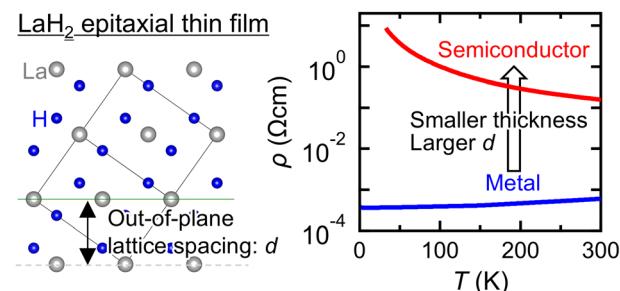
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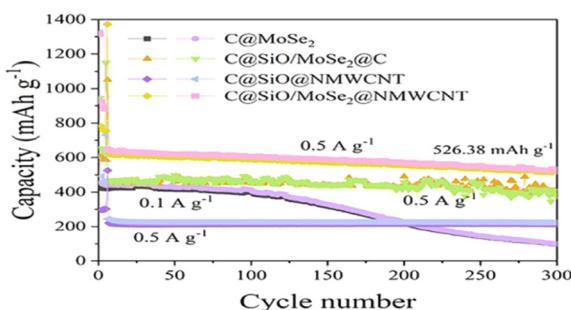
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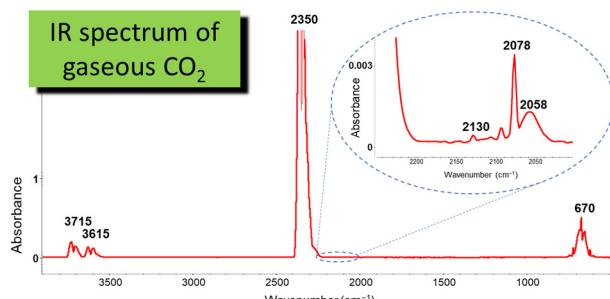


**Strongly coupled  $\text{C@SiO}_x/\text{MoSe}_2@\text{NMWCNT}$  heterostructures as anodes for  $\text{Na}^+$  batteries with excellent stability and capacity**

Mengru Bian, Yincai Yang, Youwen Chen,\* Tiantian Wei, Wei Deng,\* Biao Fu and Renhua Qiu\*

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**Comment on the ‘Reaction intermediates recognized by *in situ* FTIR spectroscopy in  $\text{CO}_2$  hydrogenation over the  $\text{Cu}/\text{ZnO}/\text{SPP-zeolite catalyst}$ ’ by X. Liu *et al.*, *RSC Appl. Interfaces*, 2025, **2**, 114**

Frederic C. Meunier

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**Reply to the ‘Comment on the ‘Reaction intermediates recognized by *in situ* FTIR spectroscopy in  $\text{CO}_2$  hydrogenation over the  $\text{Cu}/\text{ZnO}/\text{SPP-zeolite catalyst}$ ’’ by Comment author F. C. Meunier, *RSC Appl. Interfaces*, 2025, **2**, <https://doi.org/10.1039/D5LF00014A>**

Xiaobo Yang, Xiaolong Liu, Guangying Fu,\* Qiaolin Lang, Ruiqin Ding, Qiangsheng Guo, Ke Liang, Shuman Gao and Bing Yu\*

