

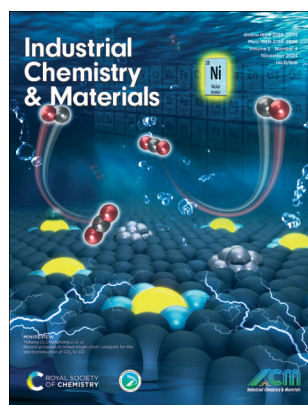
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Cover

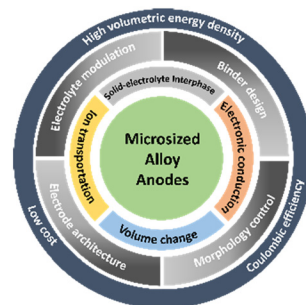
See Yuhang Li,
Chunzhong Li *et al.*,
pp. 533–555.
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Chem. Mater., 2024, 2, 533.

REVIEWS

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Strategies to enable microsized alloy anodes for high-energy and long-life alkali-ion batteries

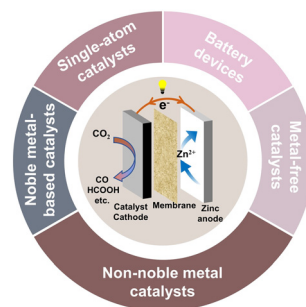
Amine Daali, Rachid Amine, Wilkistar Otieno,
Gui-Liang Xu* and Khalil Amine*



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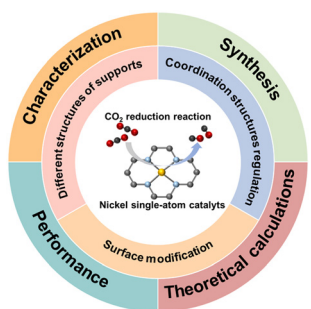
Aqueous Zn-CO₂ batteries: a route towards sustainable energy storage

Yanxiu Liu, Junjie Chen, Weichen Li, Yu Zhang,*
Xianwei Fu, Erling Li, Shangbin Jin, Li-Ming Yang,
Zhihong Tian,* Markus Antonietti and Tianxi Liu*



MINI REVIEWS

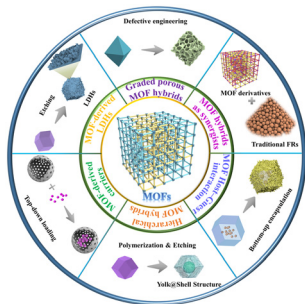
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Ziyan Yang, Rongzhen Chen, Ling Zhang, Yuhang Li* and Chunzhong Li*

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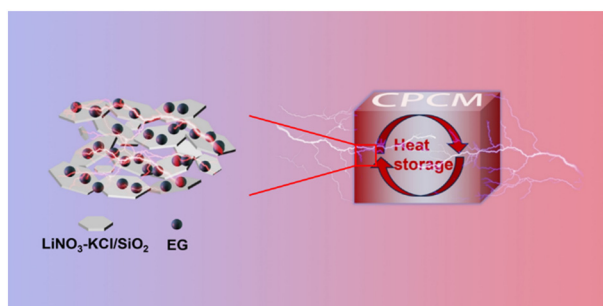


Coordination bond cleavage of metal-organic frameworks and application to flame-retardant polymeric materials

Kunpeng Song, Ye-Tang Pan,* Jiyu He and Rongjie Yang

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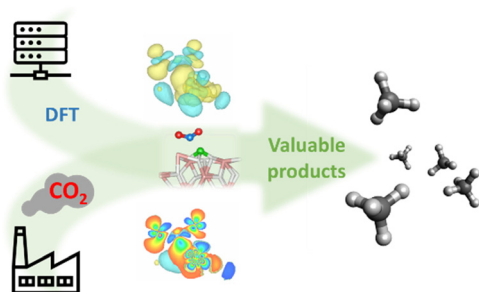
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Jiandong Zuo, Hongjie Luo, Ziye Ling,* Zhengguo Zhang,* Xiaoming Fang and Weiwei Zhang

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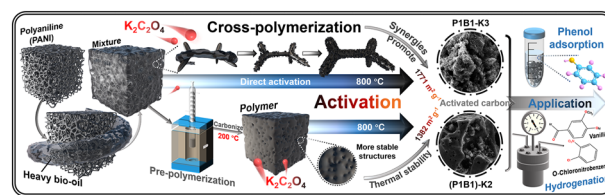
Sara Rozas, Fabiana C. Gennari, Mert Atilhan, Alfredo Bol and Santiago Aparicio*



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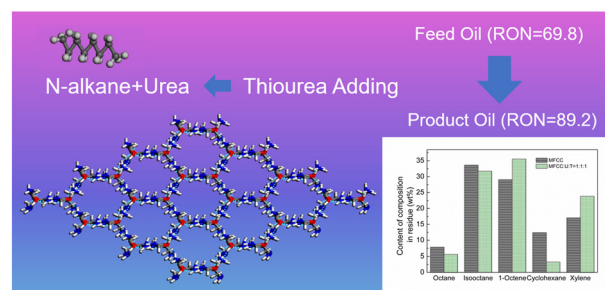
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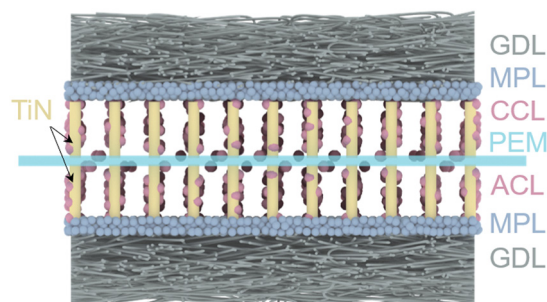
Lin Gao,* Chunyu Geng,* Botao Teng, Hongwei Xiang, Xiaodong Wen,* Yong Yang and Yongwang Li



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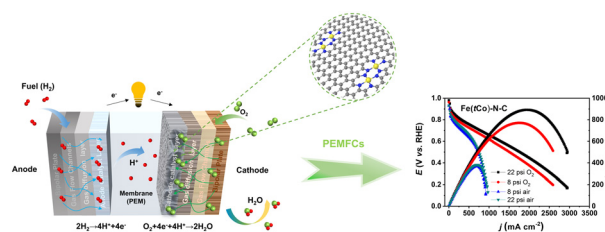
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Jiayao Cui, Junyong Min, Hao Wang,* Jianglan Shui, Lishan Peng, Zhenye Kang, Jieyuan Liu, Qingjun Chen,* Shuo Bai and Yanrong Liu*



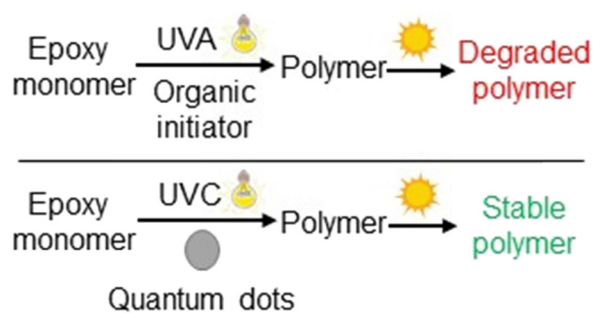


Photo-polymerization using quantum dots for stable epoxy coatings

Kerolos B. Riad, M. Reza Kholghy and Paula M. Wood-Adams*

