

# Sustainable Energy & Fuels

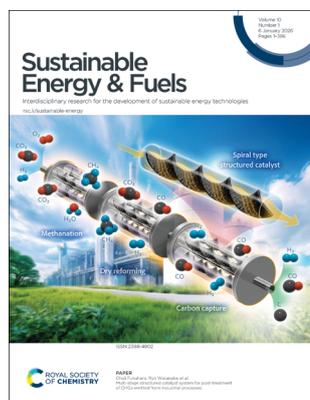
Interdisciplinary research for the development of sustainable energy technologies

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### Cover

See Choji Fukuhara, Ryo Watanabe *et al.*, pp. 211–226. Image reproduced by permission of Choji Fukuhara and Ryo Watanabe from *Sustainable Energy Fuels*, 2026, 10, 211.

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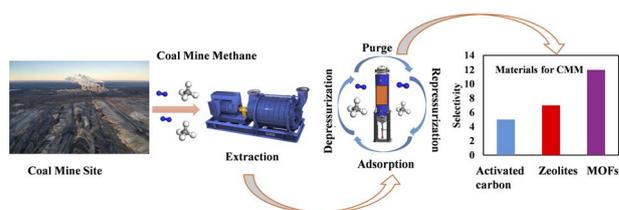


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# RSC Applied Polymers

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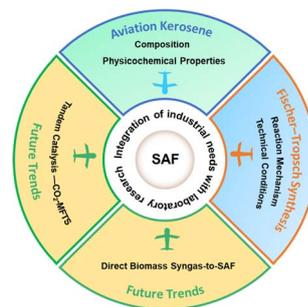
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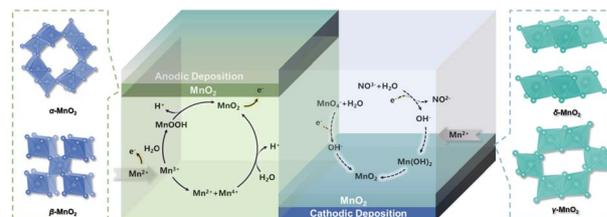
Vikas Kumar, Sahil Thakur, Jai Prakash,\* Sushil Kumar Kansal, Hendrik Christoffel Swart, Mikhael Bechelany and Awnish Kumar Tripathi\*



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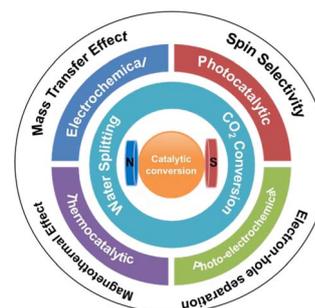
Jiajun Lin, Ze Zhang, Mengwei Guo, Hangrui Zhang, Mingyuan Gao, Rongrong Deng, Cunying Xu and Qibo Zhang\*



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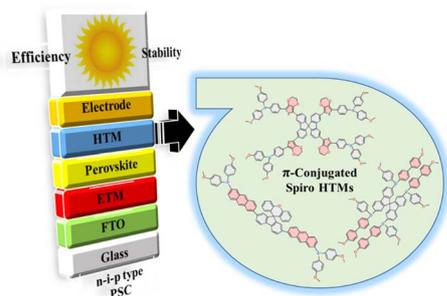
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Sudeshna Das Chakraborty,\* Samik Nag and Trilochan Mishra\*



## REVIEWS

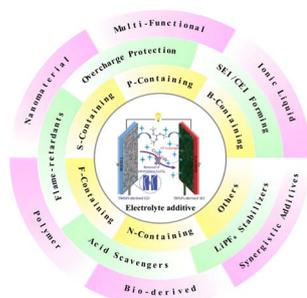
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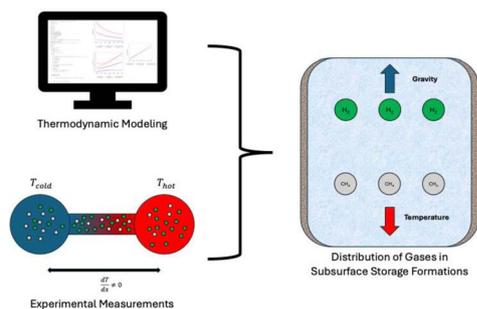


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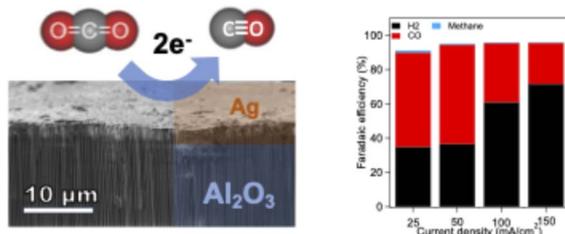
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### Nanoporous anodic alumina-based gas diffusion layers for the electroreduction of $\text{CO}_2$

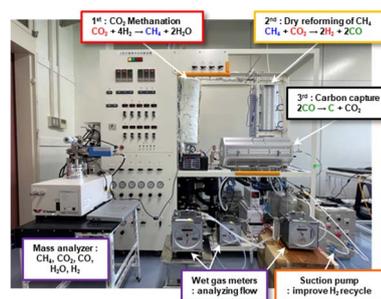
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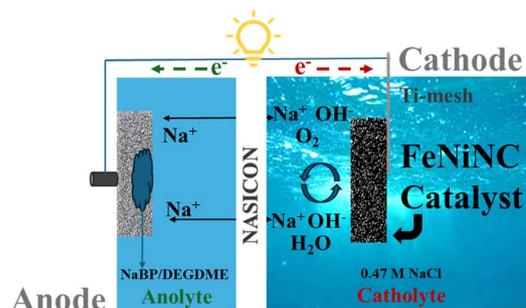
Choji Fukuhara,\* Hiroto Naiki, Hiroshi Akama, Yuki Yamada, Priyanka Verma and Ryo Watanabe\*



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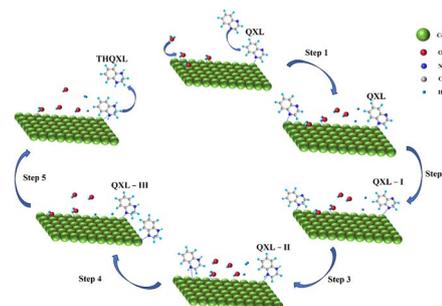
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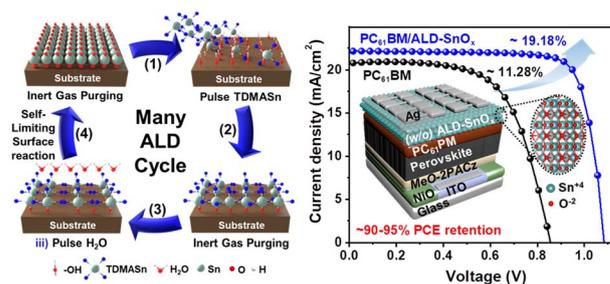
Xin Zheng, Bowen Chen, Hanyu Li, Fangcheng Qiu, Xue Han, Shaowen Tan, Siyi Chen and Shengping Wang\*



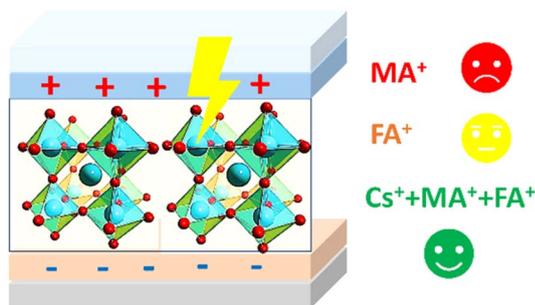
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Asmaa Mohamed, Hock Beng Lee, Vinayak Vitthal Satala, Keum-Jin Ko, Barkha Tyagi, Do-Hyung Kim and Jae-Wook Kang\*



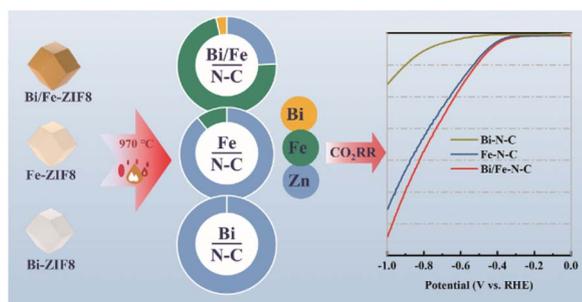
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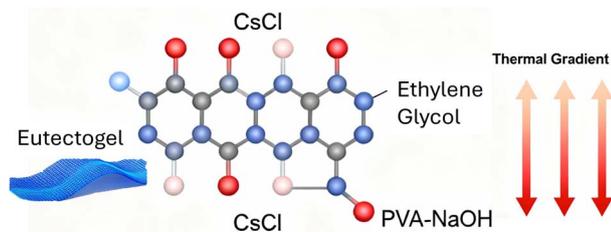
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Yongheng Xiong, Yang Yu, Huangang Shi, Jifa Qu and Wenyi Tan\*

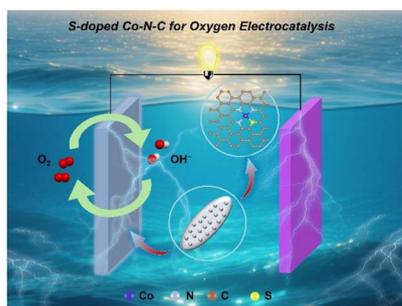
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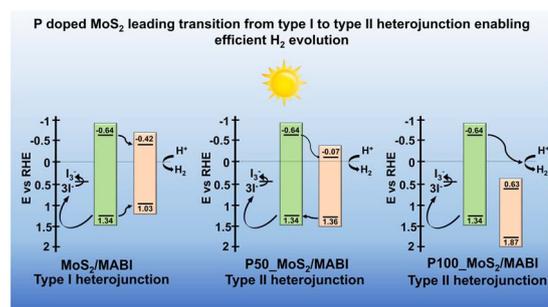
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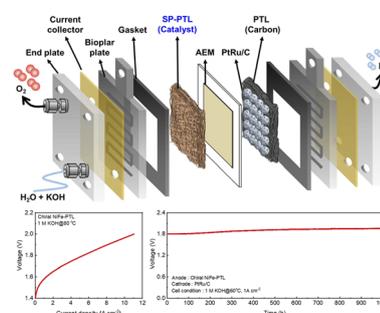
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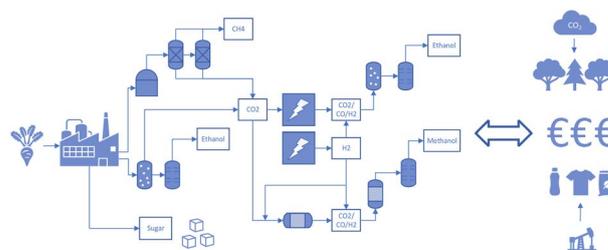
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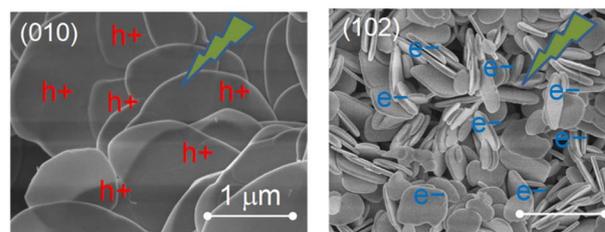
K. P. H. Meesters,\* M. P. Lanting, J. A. Voogt and H. L. Bos



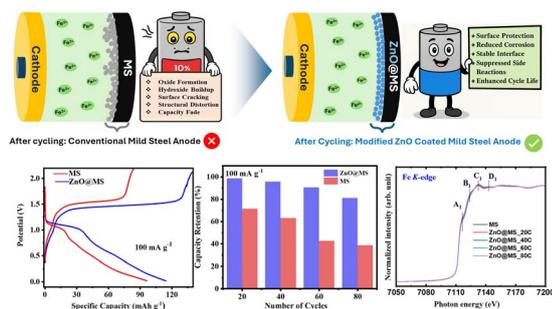
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Yuta Egawa, Yuanyuan Jiang, Zhenhua Pan, Sheng Ye and Kenji Katayama\*



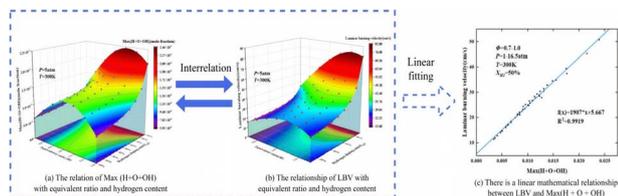
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Jitendra Kumar Yadav, Subhajit Nandy, Keun Hwa Chae, Jitendra Pal Singh and Ambesh Dixit\*

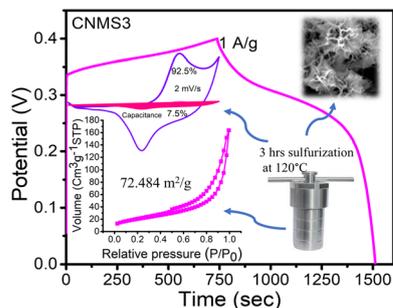
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Yanfei Zhang, Zewen Yu, Yujie Xu, Wenlong Wang, Mingming Huang,\* Lingbo Kong, Zhiyong Zhao and Xiao Zhang

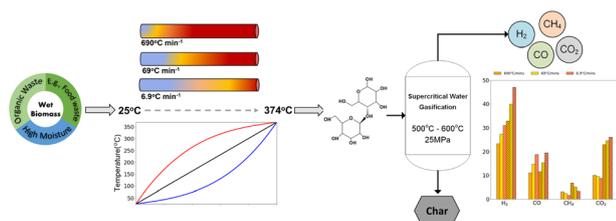
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