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See Yumiko Takagi and Toshiyuki Itoh, pp. 2750-2778. Image reproduced by permission of Yumiko Takagi and Toshiyuki Itoh from RSC Sustainability, 2025, **3**, 2750.



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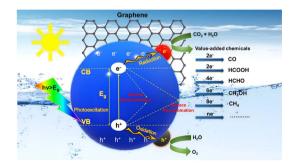
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Unlocking the carbon dioxide photoreduction potential of graphene-derived catalysts: mechanisms, product selectivity, and challenges

Manisha Sain, Debanjali Dey, Ramkrishna Sen and Shamik Chowdhury*







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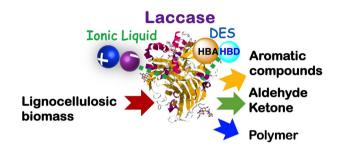
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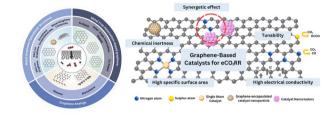
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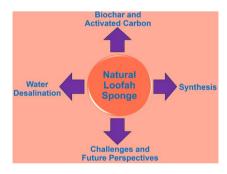
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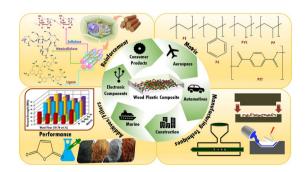


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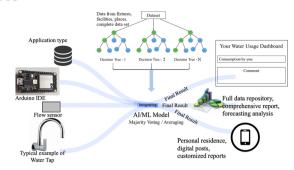
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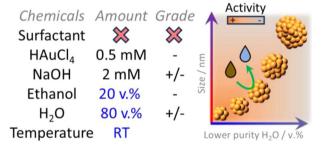


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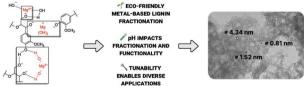
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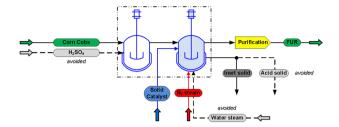
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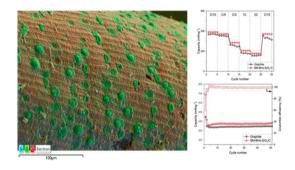
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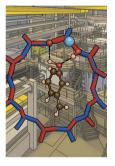
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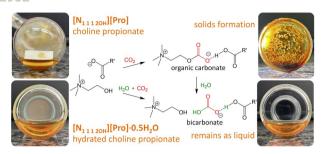
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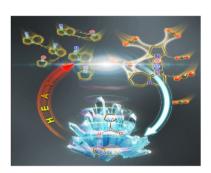
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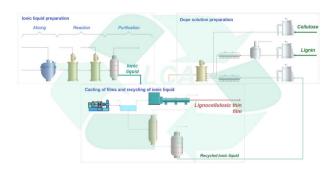
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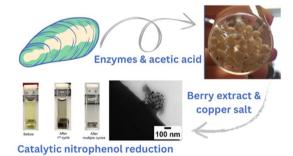
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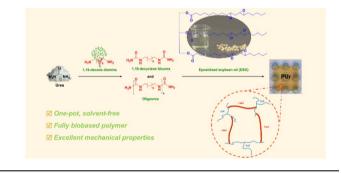
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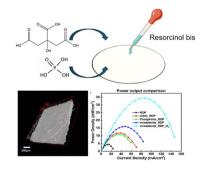
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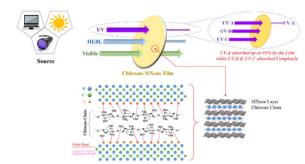
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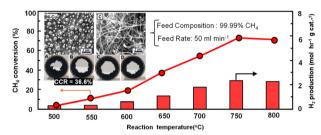
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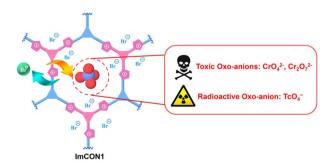
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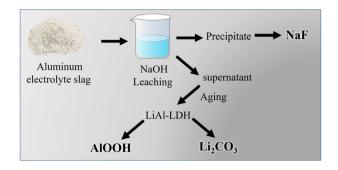
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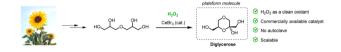
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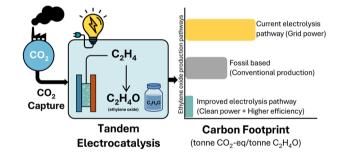
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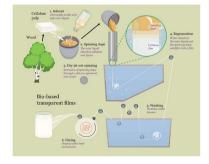
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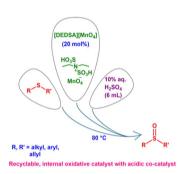
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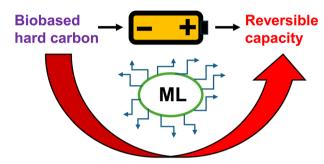
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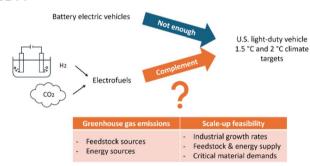
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Stephen Yaw Owusu*

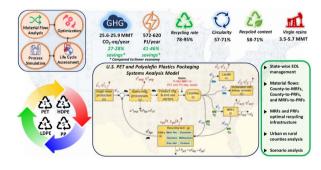
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