

Green Chemistry

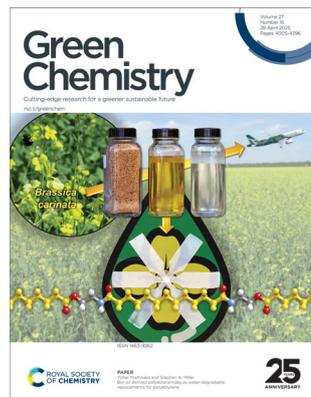
Cutting-edge research for a greener sustainable future

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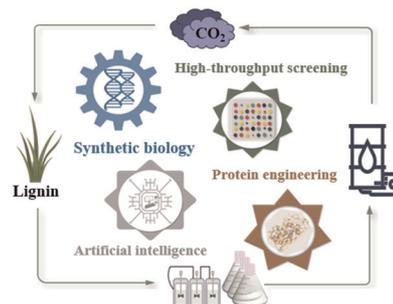
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Yang Ma, Xinyao Jiang, Xinyue Xiang, Ping Qu* and Maiyong Zhu*



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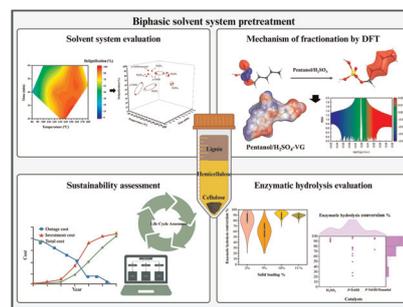
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Zhaoliang Yang,* Jianwei Huang, Yahao Wang, Haiyan Du, Yuan Zhou* and Mingming Yu

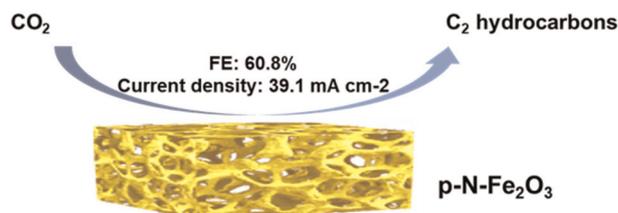


- Oxidant-free and metal-free
- Methanol as the Oxygen Source
- Broad Substrate Scope and high yields
- Scaled up to 2-gram synthesis

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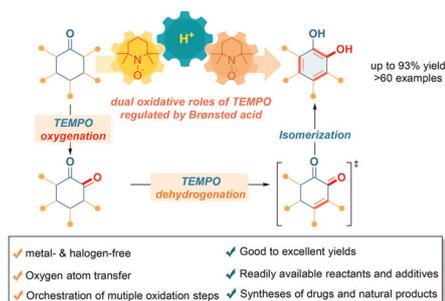
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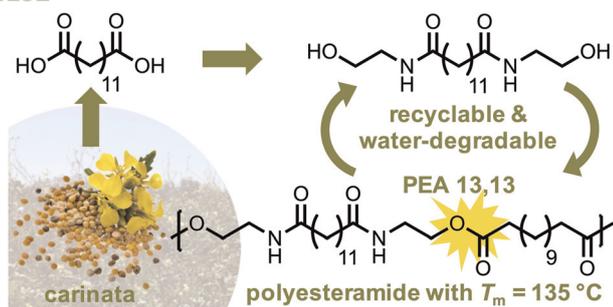
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Biping Xu, Xiaojie Liu, Lei Deng, Yaping Shang, Xiaoming Jie* and Weiping Su*



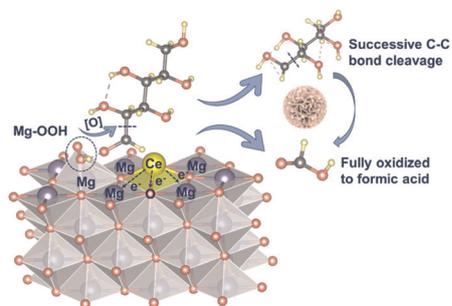
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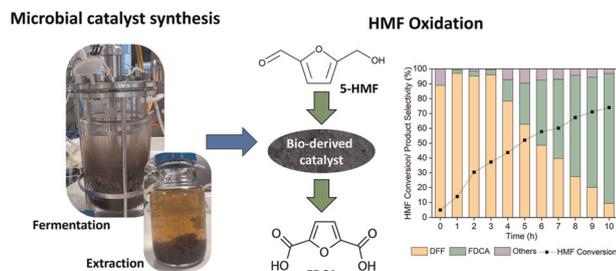
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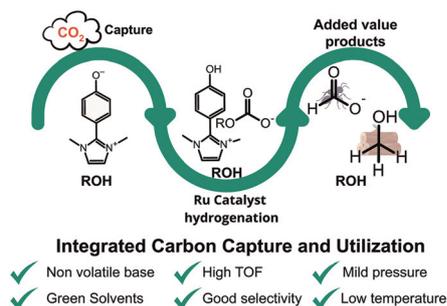
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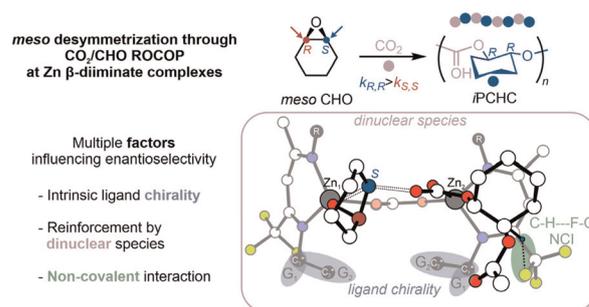
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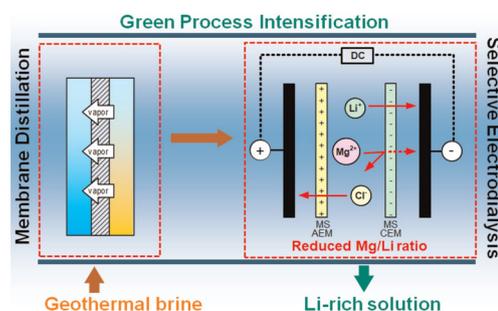
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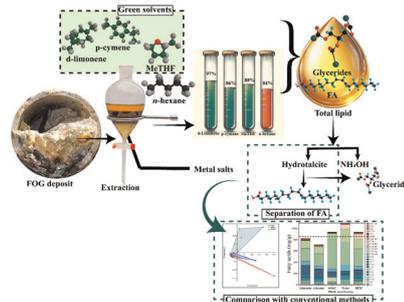
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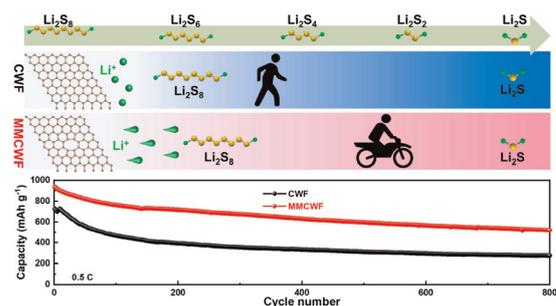
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Yangyang Chen, Yu Liao, Lei Li, Yiding Ding, Ying Wu, Zhen Zhang, Sha Luo, Yiqiang Wu and Yan Qing*



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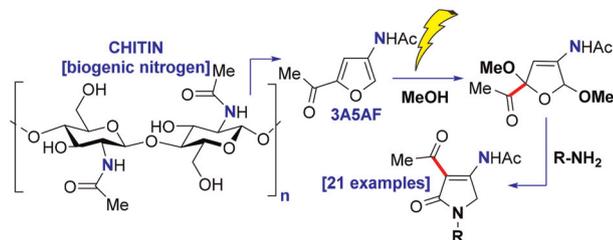
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Juan J. Arteaga Giraldo, Tilo Söhnle, Paul A. Kilmartin and Jonathan Sperry*

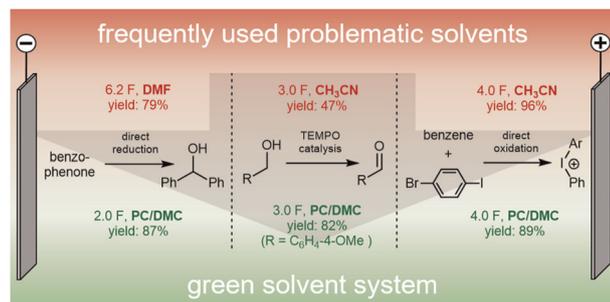
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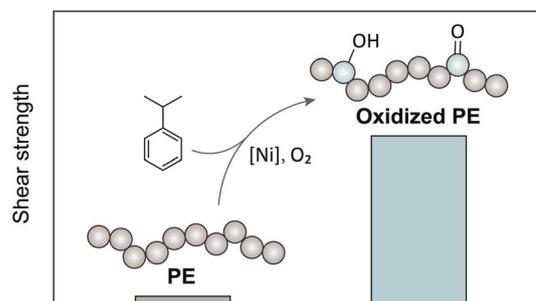


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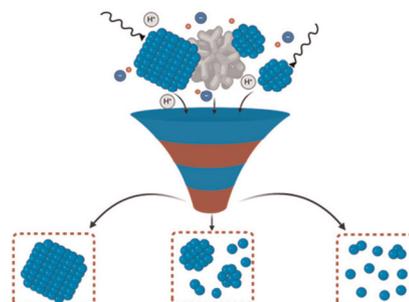
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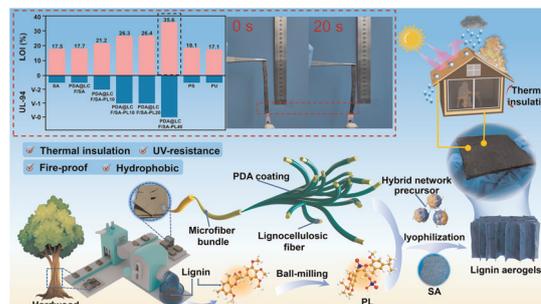
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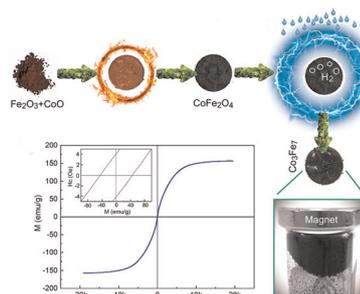
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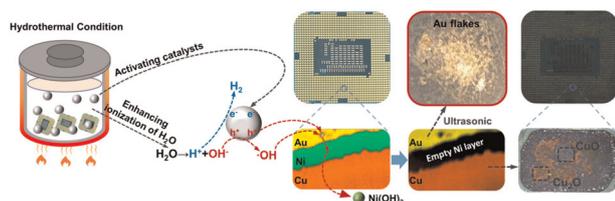
Water-assisted clean electro-preparation of Co_3Fe_7 in molten salts: its enhanced ferromagnetic properties and hydrogen evolution rate

Shengxi Zhao, Kaiyu Xie and Ali Reza Kamali*



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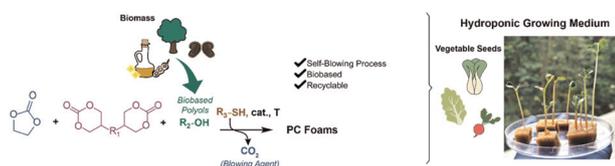
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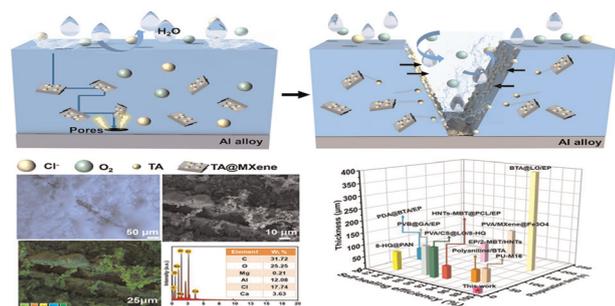
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KuQuinone-sensitized cobalt oxide nanoparticles for photoelectrocatalytic oxygen evolution with visible light

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Xiaoqing Ma, Tiange Wang, Baolong Gong, Jiale Hou, Shuxian Ji and Huaijie Cao*



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Sergio Alcalde, Raúl Porcar, Nuria Martín, Francisco G. Cirujano, Belén Altava and Eduardo García-Verdugo*

