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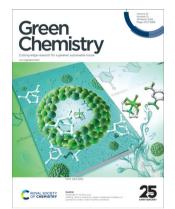
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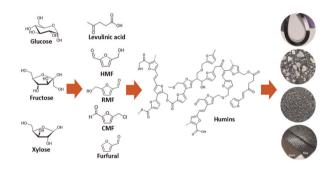
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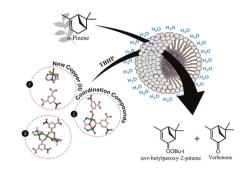
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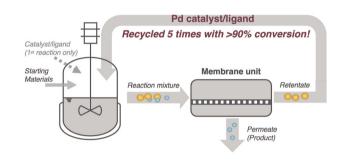
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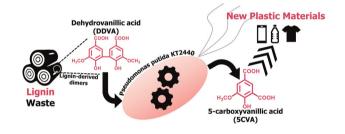
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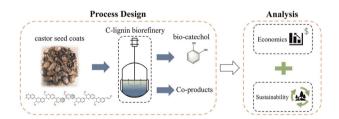
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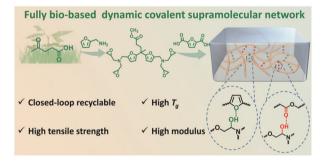
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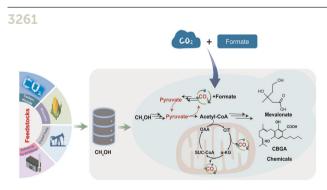
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Mingming Qi, Chao Zhu, Chi Cheng,* Wei Kang* and Chuang Xue*

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Synthesis and characterisation of polycarbonates from spent lithium battery electrolytes

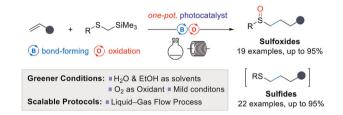
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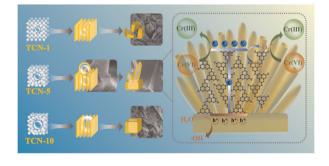
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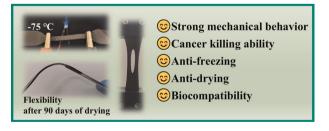
Jie Wu, Zheng Liu, Mengjie Li, Jinjuan Zhao, Shuwen Li* and Honglei Yang*



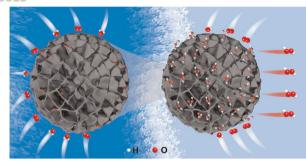
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One material for many uses: facile construction of hydrogel sensors with strong anti-damage, anti-freezing, and anti-drying properties, cancer-killing ability and biocompatibility

Jingwen Lan, Rukuan Liu,* Yiming Gong, Sisi Liu, Zhihong Xiao and Airong Xu*



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Regulating the bubble-water/catalyst interface microenvironment for accelerated electrosynthesis of H₂O₂ via optimizing oxygen functional groups on carbon black

Yuanyuan Zhang, Xuan Zheng, Hui Su, Yun Ling,* Rong Guo, Maosheng Zhang, Qingxiang Wang* and Li Niu*

3326 3000 Capacity (mAh g⁻¹) S/ZRC • S/RC S/ZRC-Milled 40 80

Monolithic carbon derived from biomass via zinc-assisted pyrolysis for lithium-sulfur batteries

Jiahao Huang, Zongle Huang, Chen Zhang, Tianliang Hao, Tao Wang, Dingfei Deng, Zhipeng Sun, Yue Wang, Chenyang Xu, Jinjue Zeng,* Shaochun Tang,* Chaobo Huang, Lijun Yang and Xuebin Wang*

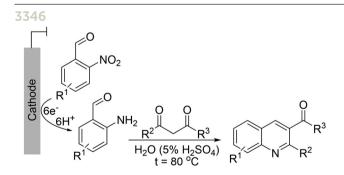
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Cycle number

Efficient synthesis of high molecular weight semi-aromatic polyamides with biobased furans over metal-free ionic liquids

Jian Feng, Dongxia Yan,* Chunrui Rong, Lingzhi Yu, Jiabao Li, Jiayu Xin, Xingmei Lu, Qing Zhou, Ziqing Wang* and Zhong Wei*



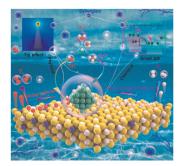
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Lei Jin, Hui Xu,* Kun Wang, Yang Liu, Jie Chen, Xingyue Qian, Haiqun Chen* and Guangyu He*



CORRECTION

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Correction: Environmentally friendly process design for furan-based long-chain diester production aiming for bio-based lubricants

Hye Jin Lee, Yoonjae Lee, Eun-hyeok Yang, Jiyun Yoo, Seungjun Choi, Soonho Hwangbo, Young-Woong Suh, Jayeon Baek,* Jeehoon Han* and Yong Jin Kim*