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Cutting-edge research for a greener sustainable future

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ISSN 1463-9262 CODEN GRCHFJ 25(13) 4865–5306 (2023)

Cover
See Maurizio Selva *et al.*, pp. 4878–4911.

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Inside cover
See Mei Cui, Rongxin Su *et al.*, pp. 5041–5050.

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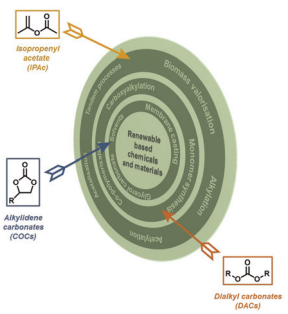
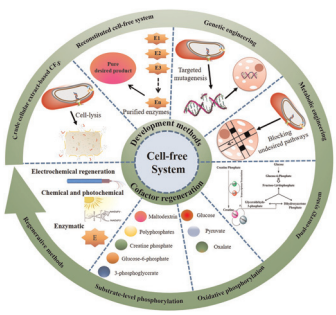
CRITICAL REVIEWS





Green Chemistry electronic:
ISSN 1463-9270 is published 24 times a year by the Royal Society of Chemistry, Thomas Graham House, Science Park, Milton Road, Cambridge, CB4 0WF, UK.

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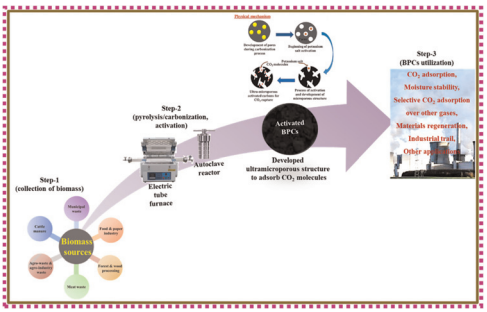
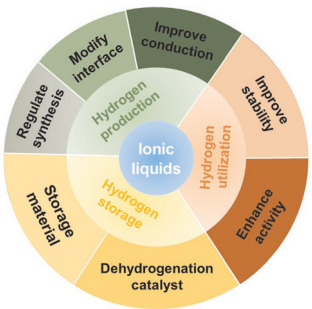
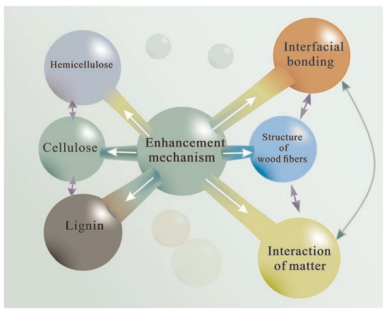


TUTORIAL REVIEWS





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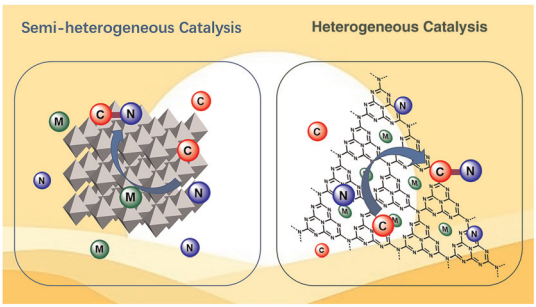

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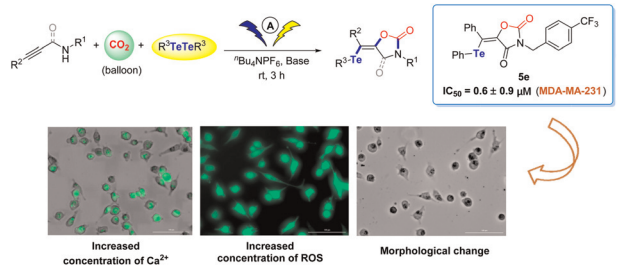

Electrocatalytic three-component reactions: synthesis of tellurium-containing oxazolidinone for anticancer agents

Xue-Qi Zhou, Hai-Tao Tang, Fei-Hu Cui,* Ying Liang,* Shu-Hui Li and Ying-Ming Pan*

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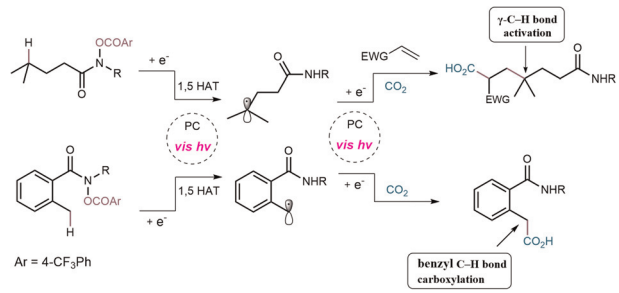

Photocarboxylation of remote C–H bonds through nitrogen-centred radical 1,5-hydrogen atom transfer

Wenke Li, Beiqi Sun, Lei Zhang and Fanyang Mo*

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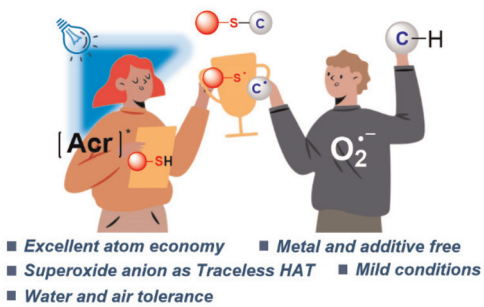

Visible light-induced C(sp^3)–S bond formation

Gongbo Liu, Nan Zheng,* Xuelun Duan, Xinhao Sun and Wangze Song*

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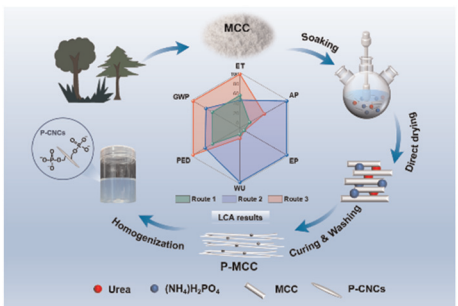

Pre-phosphorylation for facile production of phosphorylated cellulose nanocrystals with high charge content: an optimised design and life cycle assessment

Xue Gao, Lei Zhang, Mei Cui,* Renliang Huang, Wei Qi and Rongxin Su*

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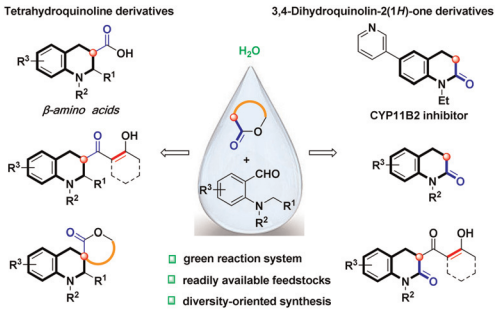

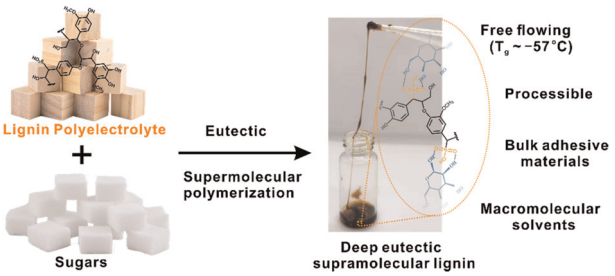

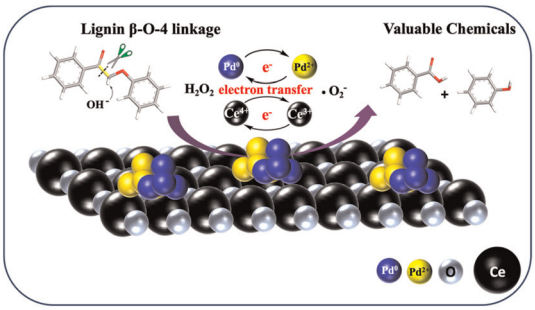

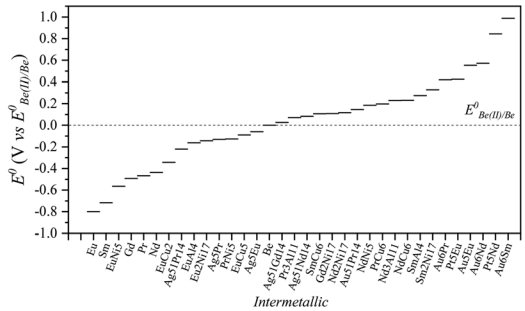

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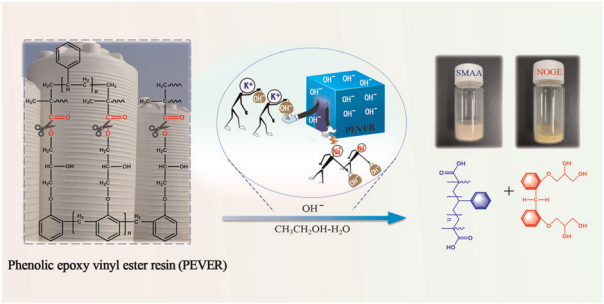

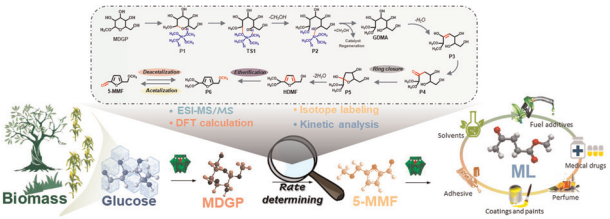

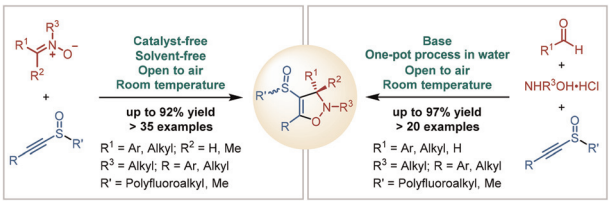

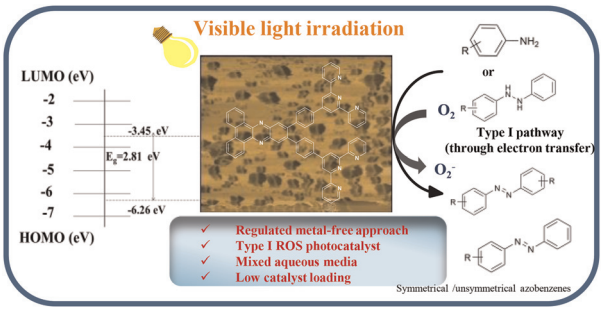

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