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Cover
See Robert Wojcieszak, Ivaldo Itabaiana *et al.*, pp. 8211–8219.

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Inside cover
See Chia-Yu Lin *et al.*, pp. 8220–8229.

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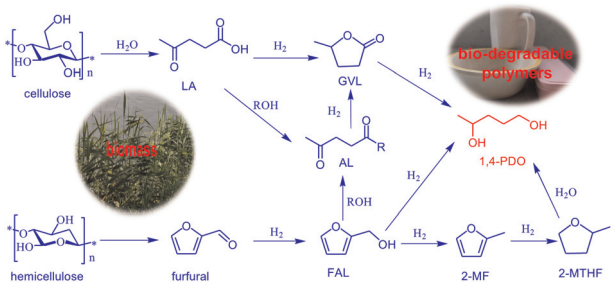
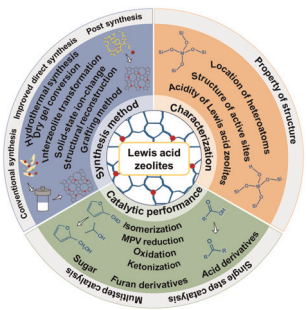
CRITICAL REVIEWS





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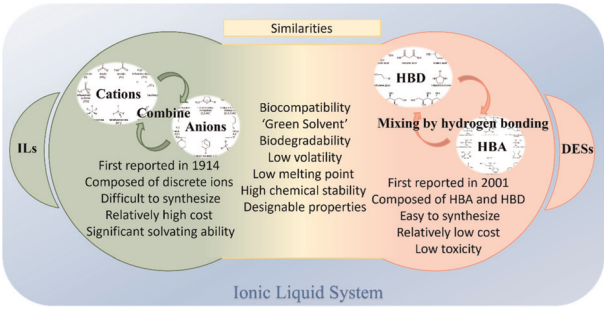
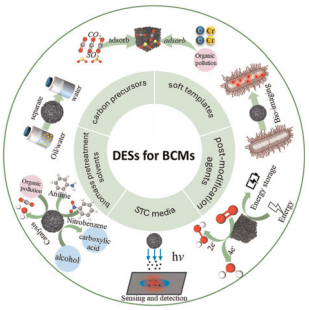
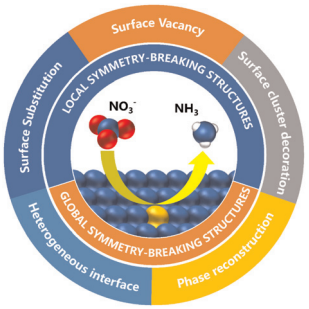
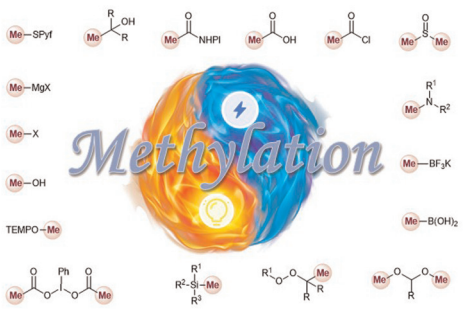


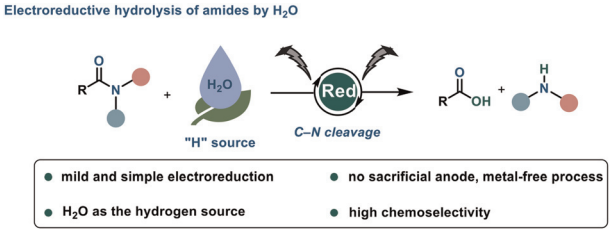


TUTORIAL REVIEWS





COMMUNICATION



Highly selective hydrolysis of amides *via* electroreduction

Jin-Yu He, Yan-Zhao Wang, Wen-Xi Duan, Jia-Rong Li, Hao Xu* and Cuiju Zhu*

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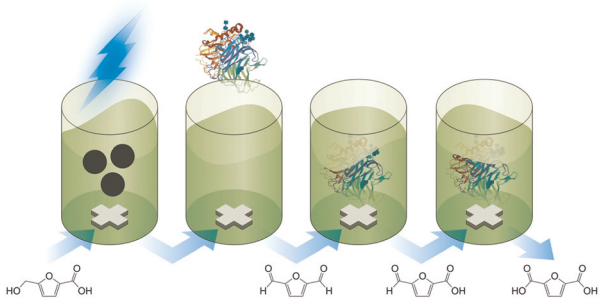
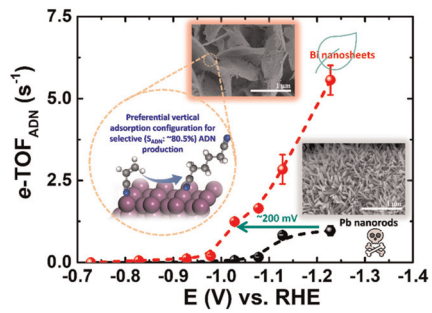


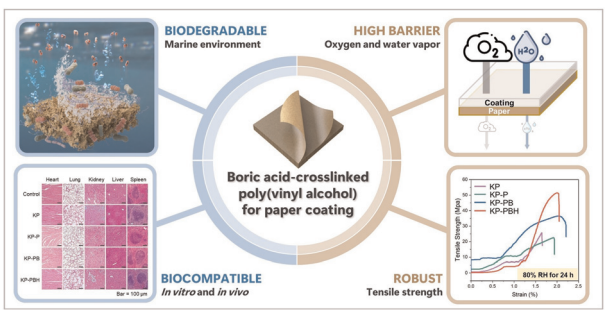
Optimization of 5-hydroxymethylfurfural oxidation *via* photo-enzymatic cascade process

Marcelo A. do Nascimento, Bernardo Haber, Mauro R. B. P. Gomez, Raquel A. C. Leão, Mariusz Pietrowski, Michał Zieliński, Rodrigo O. M. A. de Souza, Robert Wojcieszak* and Ivaldo Itabaiana, Jr*



Efficient and selective electrosynthesis of adiponitrile by electrohydrodimerization of acrylonitrile over a bismuth nanosheet modified electrode

Jia-Sheng Su, Shih-Ching Huang, Ming-Chi Tsai, Chia-Hui Yen and Chia-Yu Lin*



Boric acid-crosslinked poly(vinyl alcohol): biodegradable, biocompatible, robust, and high-barrier paper coating

Shinhyeong Choe, Seulki You, Kitae Park, Youngju Kim, Jehee Park, Yongjun Cho, Jongchul Seo, Hanseul Yang and Jaewook Myung*

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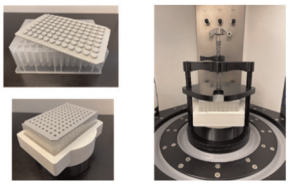

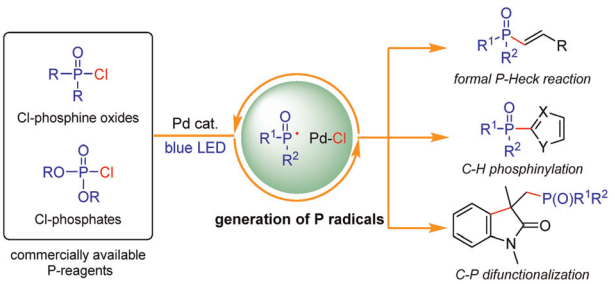

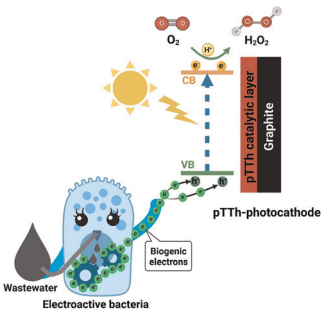

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CORRECTION

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Correction: Comparative environmental assessment of zeolites synthesized from chemicals and natural minerals

Xiaoling Chen, Guoxi Xiao, Tiesen Li,* Chan Wang, Qingyan Cui, Xiaojun Bao and Yuanyuan Yue*