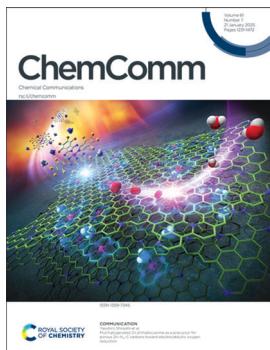


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#### Cover

See Yasuhiro Shiraishi *et al.*, pp. 1371–1374.  
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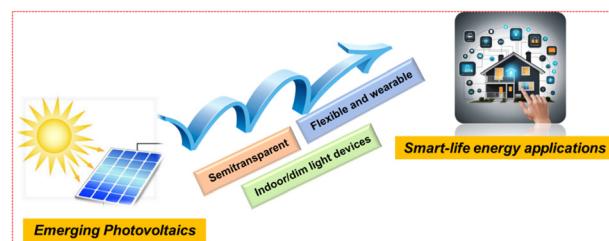
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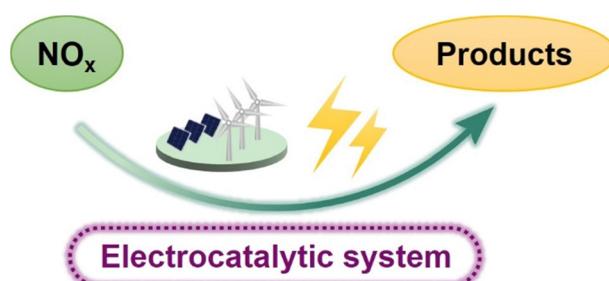
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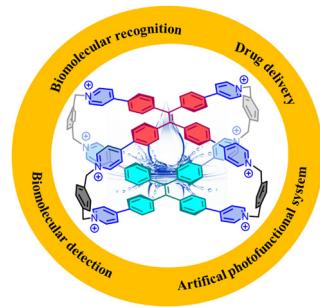
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Yujie Zhu, Ya Gao, Wanyu Liu, Julius Rebek Jr. and Yang Yu\*

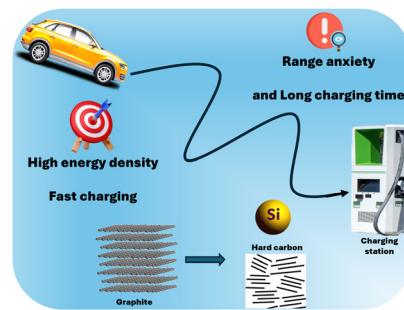


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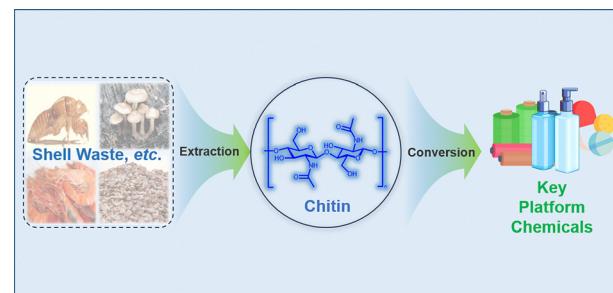
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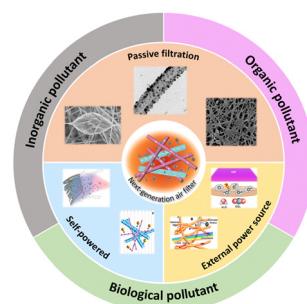
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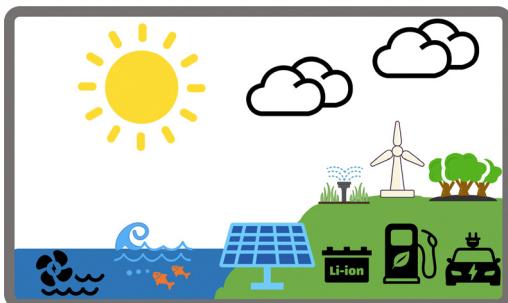
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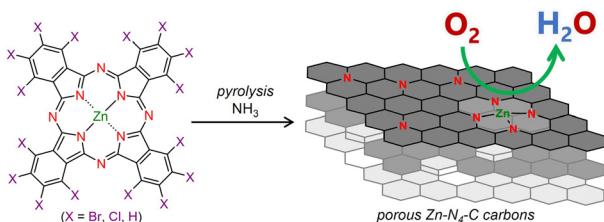
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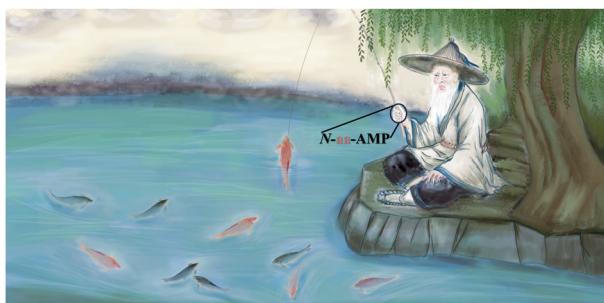
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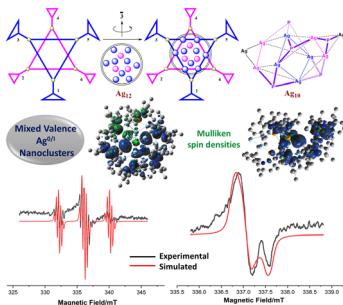
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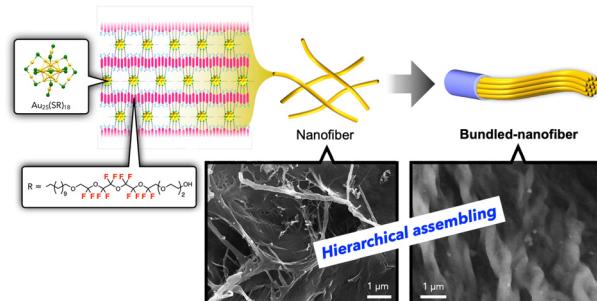


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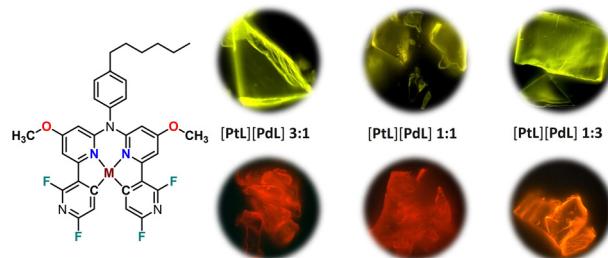
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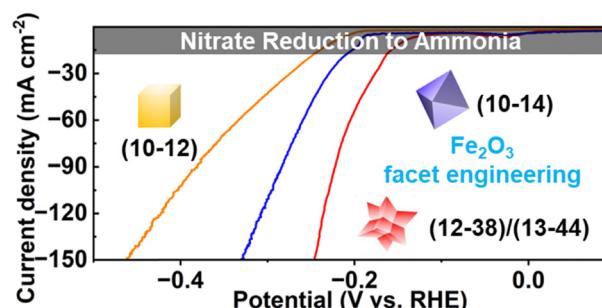
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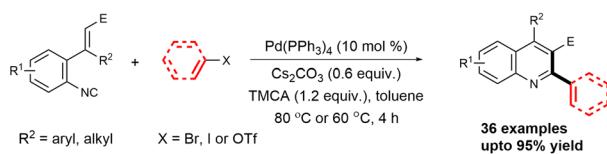
Concave  $\text{Fe}_2\text{O}_3$  nanocubes with high-index facets for ammonia production from electrocatalytic nitrate reduction

Yuwei Zhang, Mingyang Xu, Jiaxin Zhou, Fen Yao and Hanfeng Liang\*



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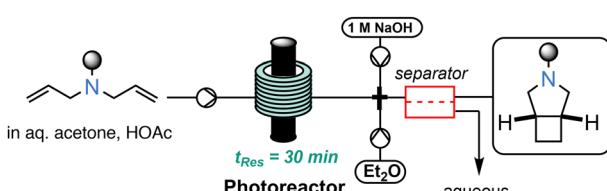


- first palladium-catalyzed intramolecular imidoylative 6-*endo* cyclization
- activation of vinyl C-H bond with imidoylpalladium and carboxylate
- rapid assembly of continuously substituted quinolines

**Synthesis of continuously substituted quinolines from *o*-alkenyl aromatic isocyanides by palladium-catalyzed intramolecular imidoylative 6-*endo* cyclization**

Tuanli Yao,\* Wei Liu, Hanfu Hu and Xiangyang Qin\*

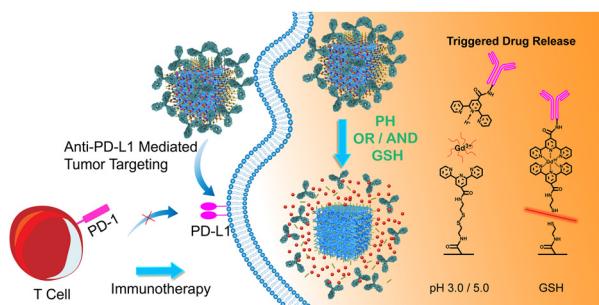
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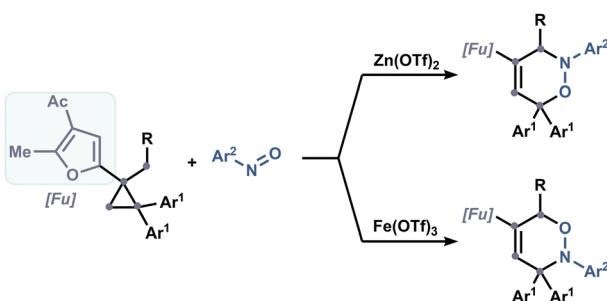
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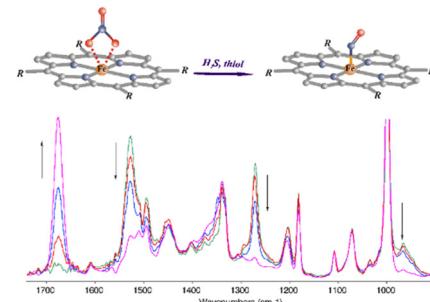
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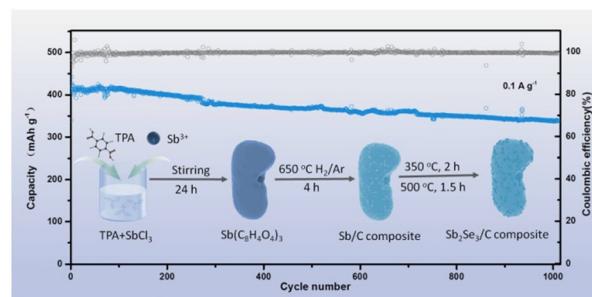
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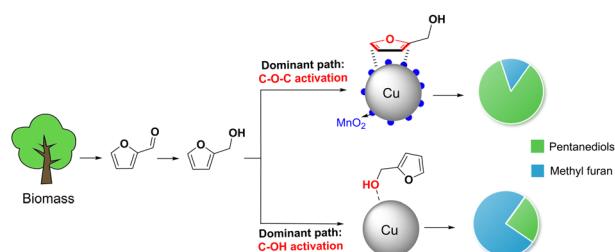
Chuan Xie, Kai Xue, Kuan Shen, Xingmei Guo, Yuanjun Liu, Xiangjun Zheng, Qianqian Fan, Zhongyao Duan, Fu Cao and Junhao Zhang\*



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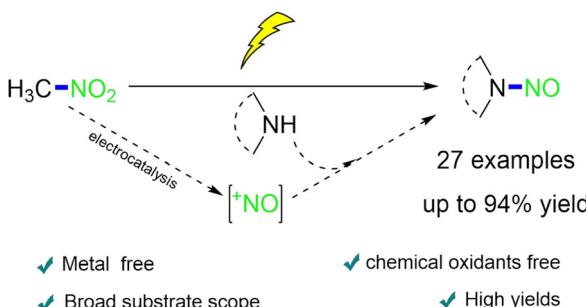
**Selectivity promotion of Cu by manganese oxide in hydrogenative ring opening of furfural to pentanediols**

Huixiang Li, Huayang Li, Jun Shen, Changhui Liang, Xiaoqiang Zhang, Wei Zhang, Yongxin Li and Z. Conrad Zhang\*



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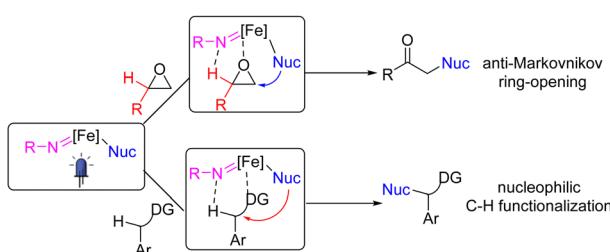
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Rong Deng, Kai Li, Zhenggen Zha, Qi Sun\* and Zhiyong Wang\*

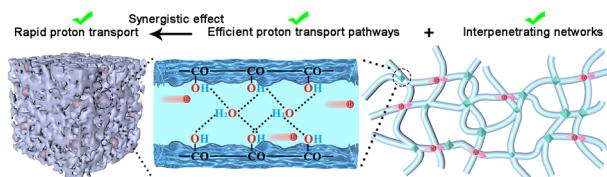
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Ming Hou, Mengjie Jia, Rui Qi, Zhide Zhang, Linli He,\* Tianwen Bai, Chen Bao\* and Guanyinsheng Qiu\*

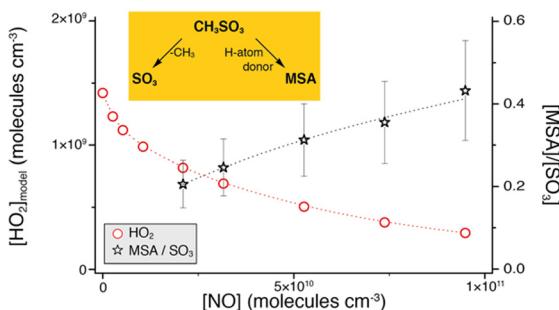
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Xiao-Min Li,\* Junchao Jia, Dongbo Liu, Aziz Bakhtiyarovich Ibragimov and Junkuo Gao\*

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Torsten Berndt

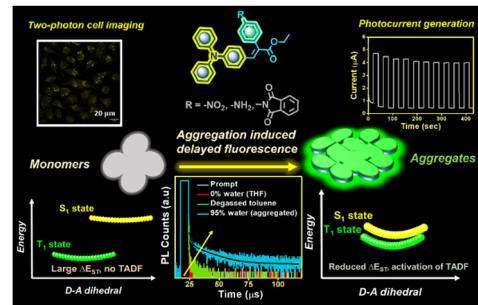


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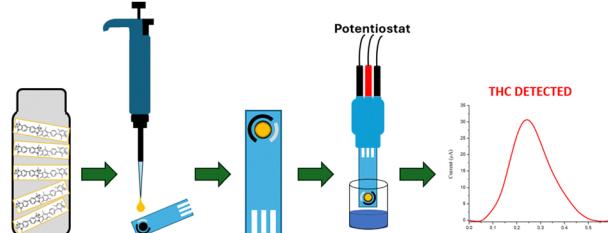
Abhijit Chatterjee, Sundaravalli Narayanan, Sachin Thorat, Ajay J. Malik, Madan D. Ambhore, Aswini Narayanan, Anil Kumar Sihag, Sukumaran Santhosh Babu, Mayurika Lahiri and Partha Hazra\*



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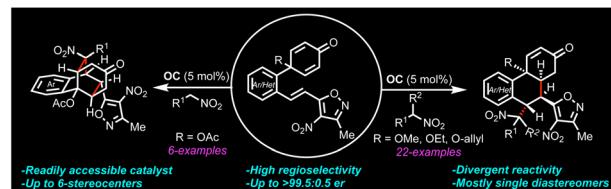
Artemis Oddy, Steven Holdcroft and Sandra Hernandez-Aldave\*



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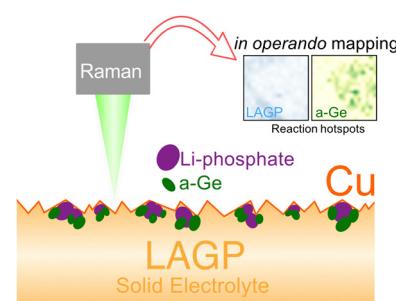
Manisha Sharma and Pankaj Chauhan\*



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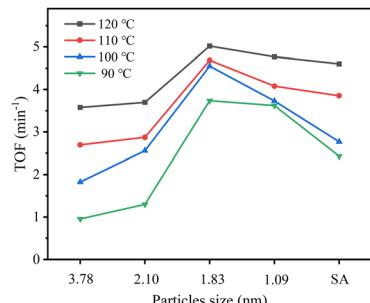
***In operando* Raman microscopy of the Cu/Li<sub>1.5</sub>Al<sub>0.5</sub>Ge<sub>1.5</sub>(PO<sub>4</sub>)<sub>3</sub> solid electrolyte interphase**

Ineke Weich, Andrew Dopilka, Johannes Kasnatscheew, Martin Winter and Robert Kostecki\*



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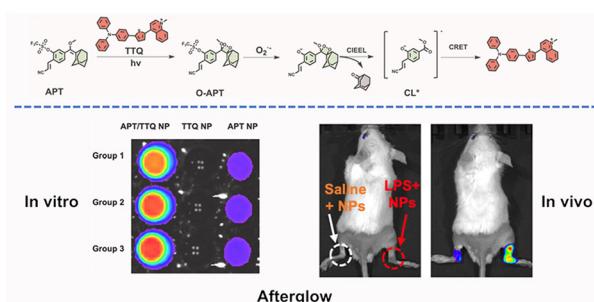
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Jiali Zheng, Zhihui Li,\* Dongsheng Zhang, Xinqiang Zhao, Qian Zhao and Yanji Wang\*

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Shuai Huang, Shuaige Bai, Meihui Liu, Xueyan Huang, Jing Hou, Ting Luo, Yiyang Zhou, Shuang Huang and Wenbin Zeng\*

