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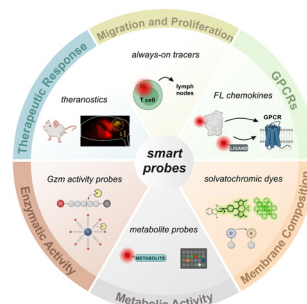
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Smart probes for optical imaging of T cells and screening of anti-cancer immunotherapies

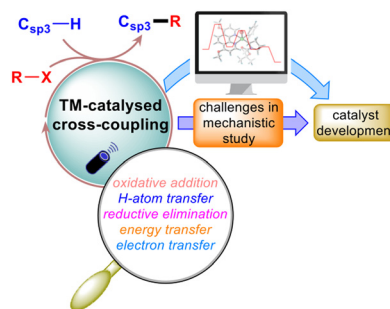
Marco Bertolini, Man Sing Wong, Lorena Mendive-Tapia and Marc Vendrell*



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The mechanism of visible light-induced C–C cross-coupling by C_{sp}³–H bond activation

Bholanath Maity,* Sayan Dutta and Luigi Cavallo*



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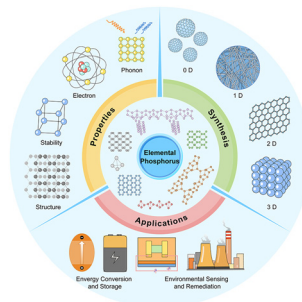


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Renaissance of elemental phosphorus materials: properties, synthesis, and applications in sustainable energy and environment

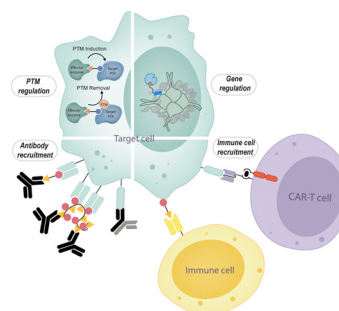
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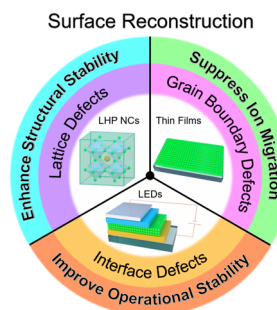
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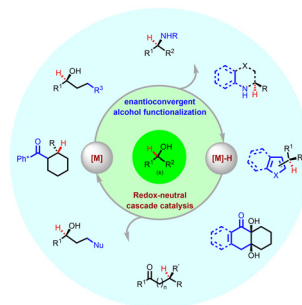
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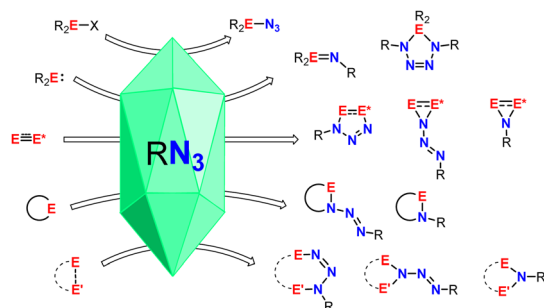
Enantioconvergent transformations of secondary alcohols through borrowing hydrogen catalysis

Yaru Gao, Guorong Hong, Bin-Miao Yang* and Yu Zhao*



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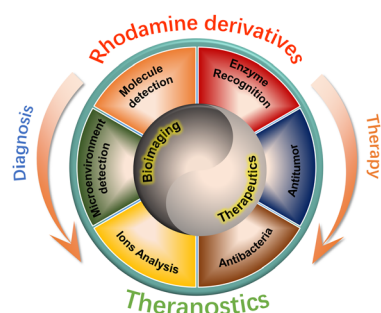
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Reactions of main group compounds with azides forming organic nitrogen-containing species

Lizhao Zhu and Rei Kinjo*

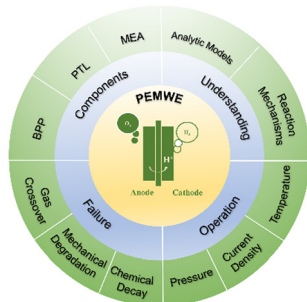
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Shuang Zeng, Xiaosheng Liu, Yves S. Kafuti, Heejeong Kim, Jingyun Wang,* Xiaojun Peng,* Haidong Li* and Juyoung Yoon*

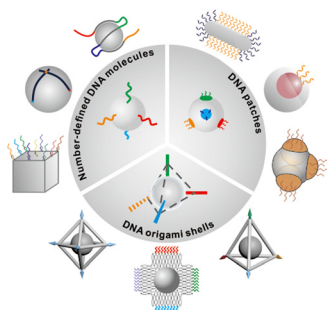
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Recent advances in proton exchange membrane water electrolysis

Rui-Ting Liu, Zheng-Long Xu,* Fu-Min Li, Fei-Yang Chen, Jing-Ya Yu, Ya Yan,* Yu Chen* and Bao Yu Xia*

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DNA-mediated regiospecific encoding of colloids for programmable self-assembly

Longjiang Ding, Xiaoliang Chen, Wenhe Ma, Jiang Li, Xiaoguo Liu, Chunhai Fan and Guangbao Yao*

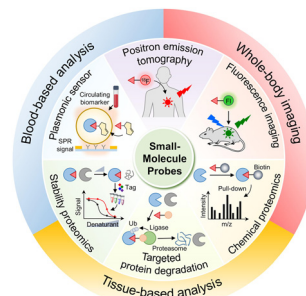


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Sandip Kumar De, Dong-Il Won, Jeongwon Kim and Dong Ha Kim*

