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pp. 6366–6372.

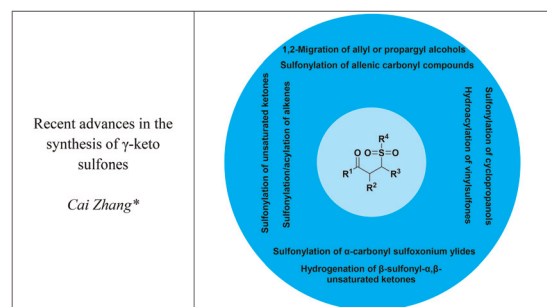
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Recent advances in the synthesis of γ -keto sulfones

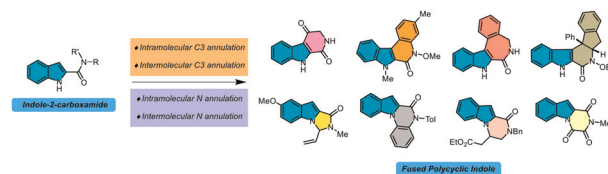
Cai Zhang



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Indole-2-carboxamide: a versatile synthetic handle for the synthesis of diversely substituted polycyclic indole structures

Akshay Kamble, Priyanka Deore, Vanshika Agrawal,
Adesh Chauhan, Haneesha Gulipelli and
Satyashel Sharma*



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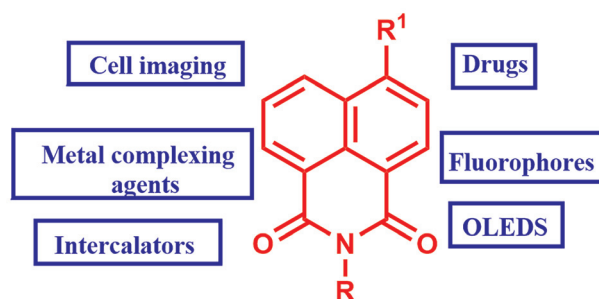
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REVIEWS

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1,8-Naphthalimide derivatives as small molecules with multi-applications in chemistry and biology

Sanaullah and Krzysztof Walczak*

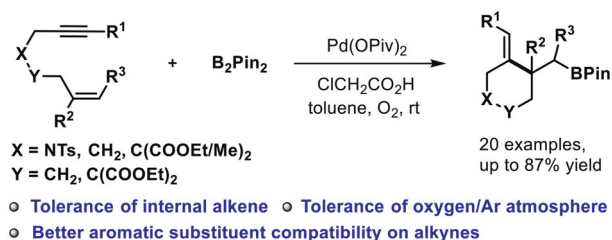


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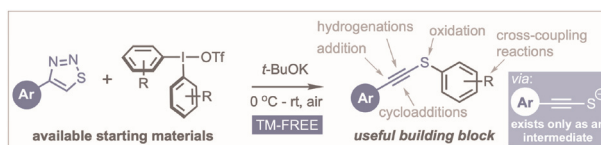
Weitian Qin, Chengying Zhou, Shaomin Fu* and Bo Liu*



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4-Aryl-1,2,3-thiadiazoles as alkynyl thiolate surrogates in the reactions with diaryliodonium salts: a transition-metal-free route to alkynyl aryl sulfides

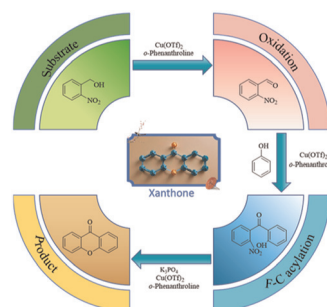
Polina Zaikina, Dmitry Bugaenko* and Alexander Karchava*



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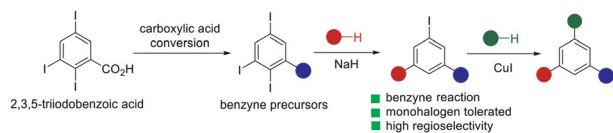
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Zheng Zhang, Bing-Bing Pan, Long Wei, Xiao-Ning Feng, Yan Zhou, Qing-Dong Liu, Ling-Feng Gao,* Xu Sun* and Geng-Xiu Zheng



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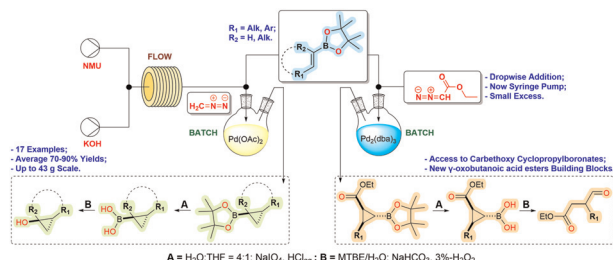
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Divergent synthesis of 1,3,5-trisubstituted benzenes from 2,3,5-triodobenzoic acid

Huiling Lin, Jiayi Qi, Fan Luo,* Zimei Zhu, Haojie Zhu, Yan Ge, You Hu, Wei Wang, Shilei Zhang* and Xiaobei Chen*

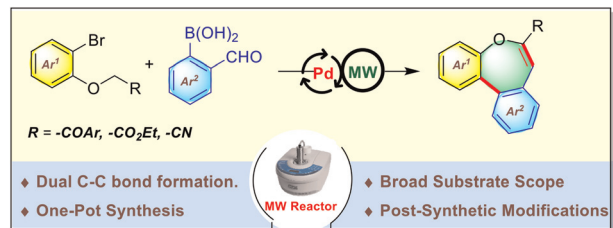
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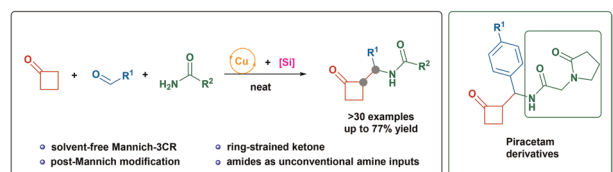
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Pradip S. Waghmare and Gedu Satyanarayana*

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Bence S. Nagy, Fegyverneki Dániel, Péter Szalai, András Kotschy and Márió Gyuris*

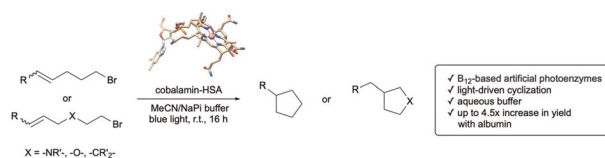


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Light-driven reductive cyclization catalyzed by vitamin B₁₂-based artificial photoenzymes

Takumi Ogawa Ho, Yi Ling Goh, Wisely Chua, Elaine Tiong, Fong Tian Wong and Zhennan Liu*

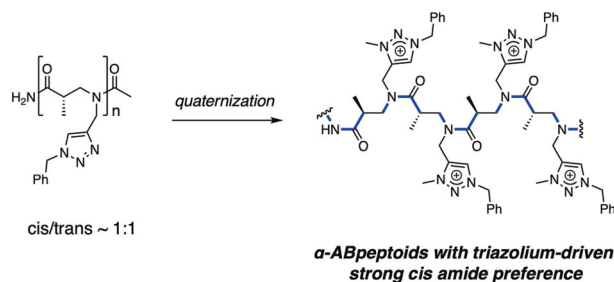


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cis-Amide promotion in α -ABpeptoid foldamers via triazolium side chains

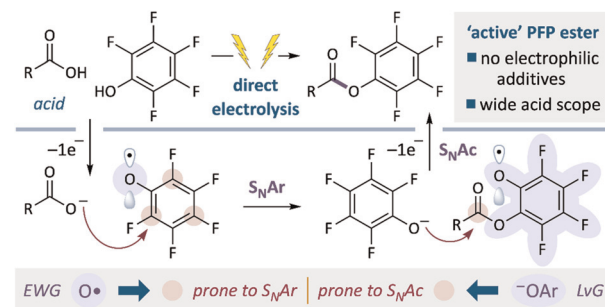
Jungyeon Kim, Ganesh A. Sable, Kang Ju Lee, Hyun-Suk Lim* and Min Hyeon Shin*



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Direct electrochemical synthesis of pentafluorophenyl esters via oxyl-radical-promoted nucleophilic aromatic substitution

Edward G. V. Hilvano, Min-Chieh Liang, Jacob J. Piane and Eric D. Nacsa*



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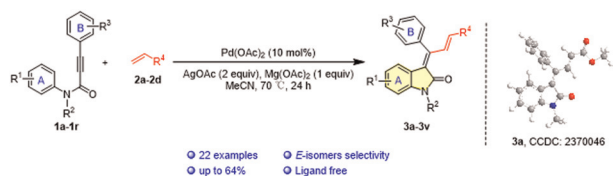
Photo-induced iron-catalyzed [2 + 2 + n] radical cascade for the synthesis of alkylated/spirocyclic polycyclic quinolinones

Zhuoheng Song, Jiawen Yin, Jinrui Bai, Dan Qi, Lin Guo, Chao Yang* and Wujiong Xia*



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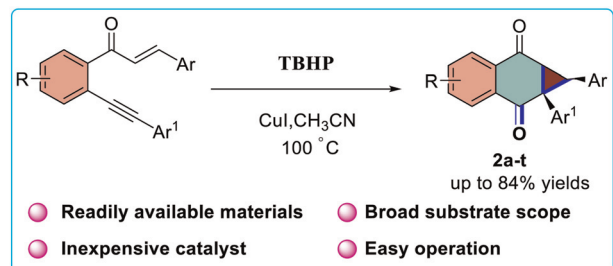
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Kai Hong, Tengfei Zhang, Qing Li, Xue Li, Zhonghui Sun, Gongyuan Zhao, Jinsong Peng* and Chunxia Chen*

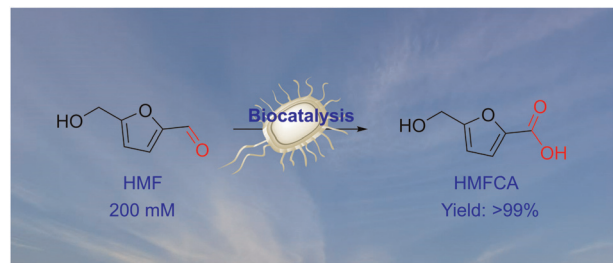
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Elmira Jamshidi, Saideh Rajai-Daryasarei, Hamid Reza Bijanzadeh, Alireza Ariaferd* and Saeed Balalaie*

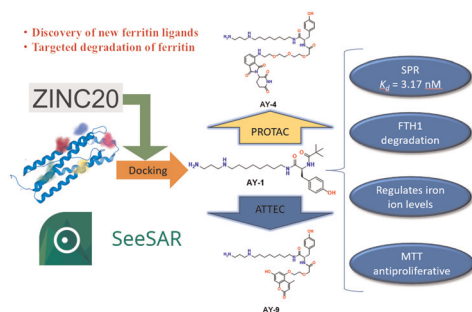
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Biosynthesis of 5-hydroxymethyl-2-furancarboxylic acid from 5-hydroxymethylfurfural via new whole-cell biocatalysts

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Design, synthesis and evaluation of antiproliferative effects of ferritin-targeted degraders

Yi Ai, Changqi Wang, Jiayi Zhu and Hang Zhong*

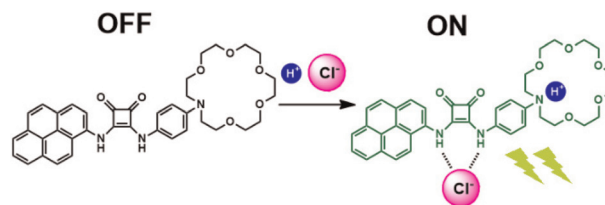


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Multifunctional supramolecular receptors: aqueous ion recognition, HCl sensing and cytotoxic potential

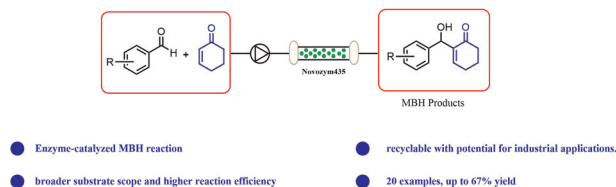
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An enzymatic process of the Morita–Baylis–Hillman (MBH) reaction in a microflow system

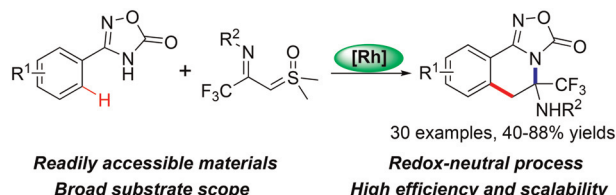
Shuzhan Wang, Rui Zhang, Qianxi Zhou, Chengkou Liu, Yuguang Li, Yujing Hu, Hong Qin, Zheng Fang* and Zhao Yang*



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Sihao Ling, Qihua Chen and Zhengkai Chen*



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Efficient synthesis of fluorogenic substrates for mucopolysaccharidosis (MPS) IIIA and IIIB via aromatic α -glycosylation with thioglycosyl donors

Yuchen Pan, Gareth G. Doherty, Abdullah Al Nahain, Norbert Wimmer, Adeline A. Lau, Kim M. Hemsley and Vito Ferro*

