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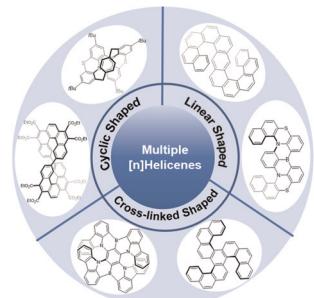
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Márcia Rénio and M. Rita Ventura*

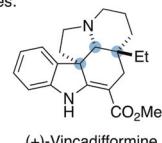
Chiral thiourea and squaramide organocatalysts



For the asymmetric total synthesis of natural compounds examples:



Mandagamine E



(+)-Vincadiformine





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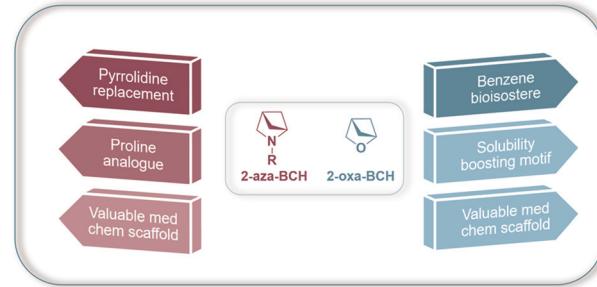
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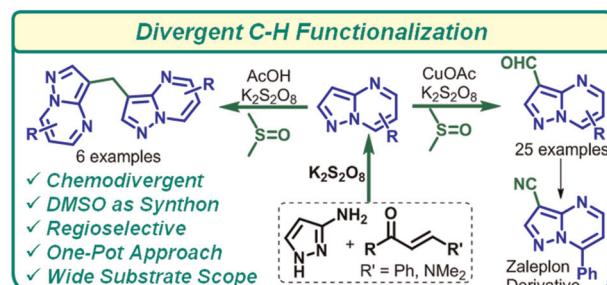


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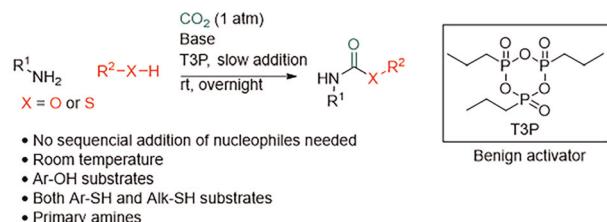
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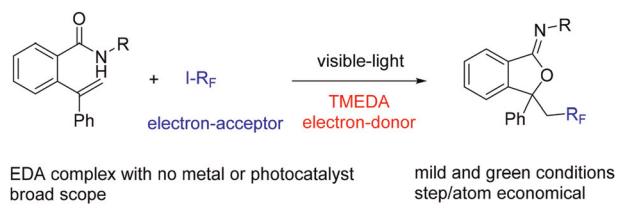
Jukka Puumi, Jere K. Mannisto and Timo Repo*



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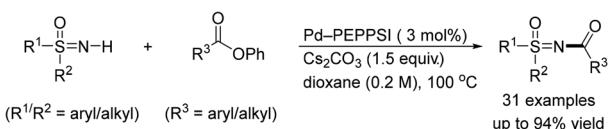
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Zilin Liu, Shuo Gao, Mingxi Hu, Zhen-Hua Zhang,* Pifeng Wei* and Mengmeng Zhao*



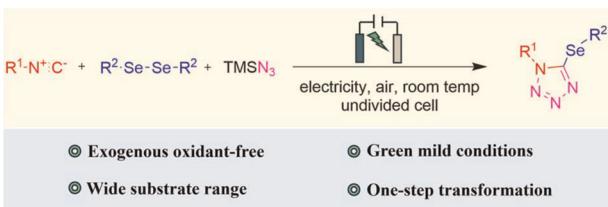
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Yuanfang Zhong* and Linjie Yang

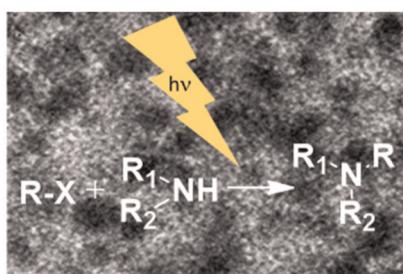
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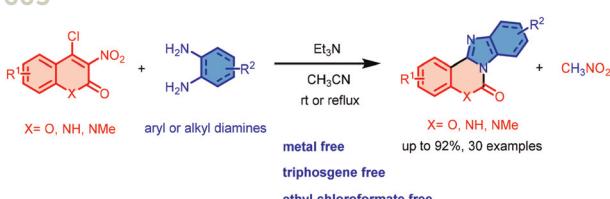
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Pin-Hui Lin, Kesavan Stalindurai, Si-Yuan Chen, Teau-Jiuan Liou* and Ding-Yah Yang*

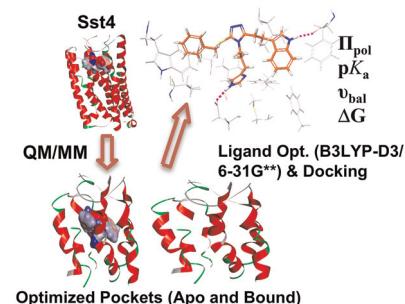


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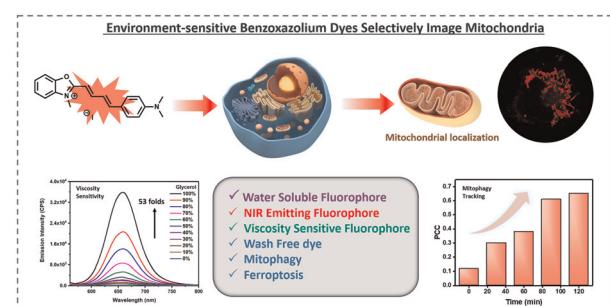
Olivia Slater and Maria Kontoyianni*



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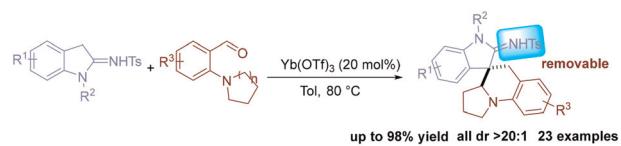
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Song Hu, Dan Hu, Jianming Xu, Jian Wang, Heng Yin, Ying Xie, Yulong Li* and Chenyi Li*



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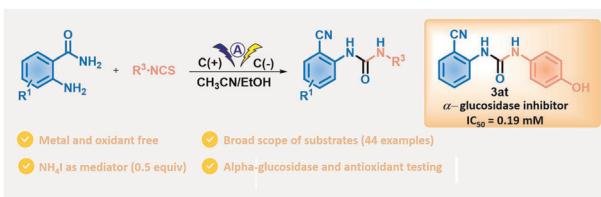
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Dan Xiao, Huanjun Zhang, Junxiao Huo, Qin Zhou, Chunyu Han* and Jinhua Yang*

