



## Tetrahedron Vol. 69, Issue 19, 2013

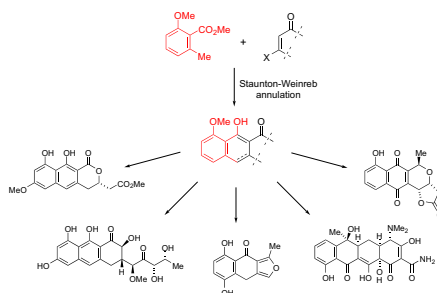
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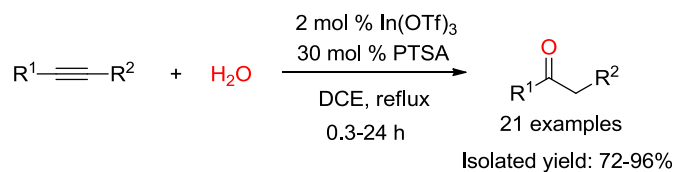


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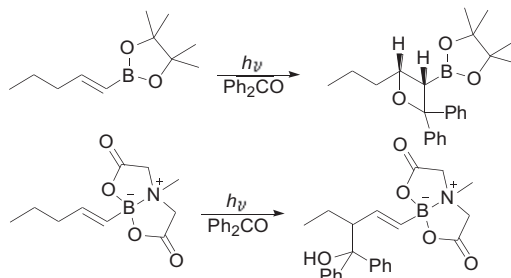
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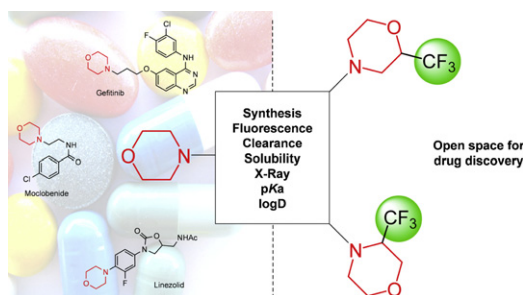
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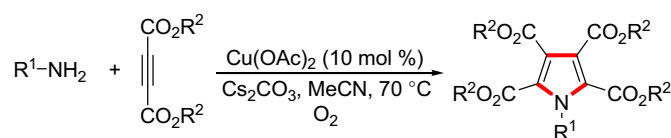
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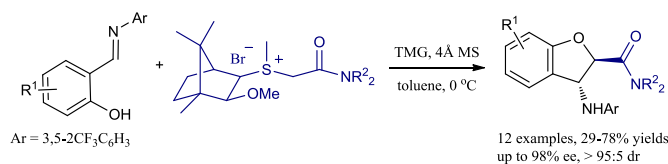
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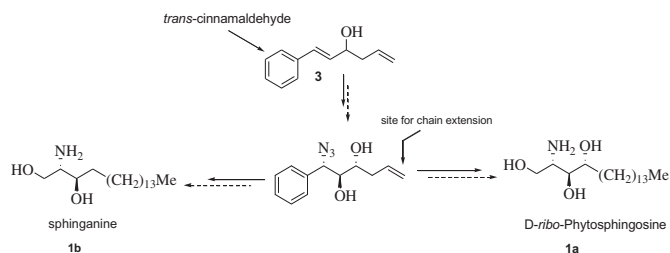
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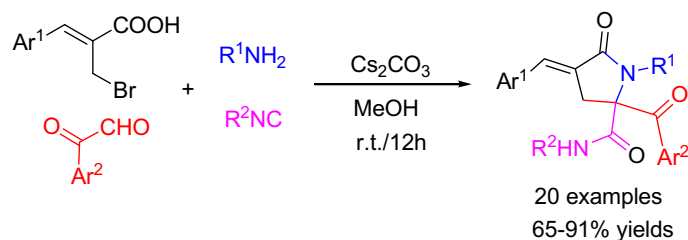
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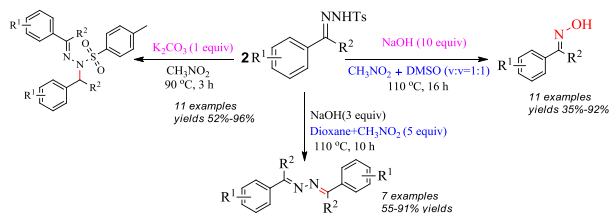
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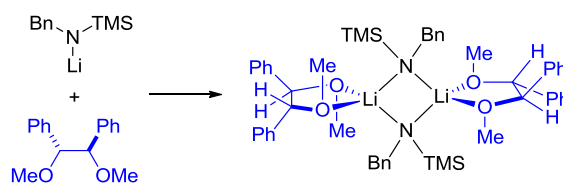
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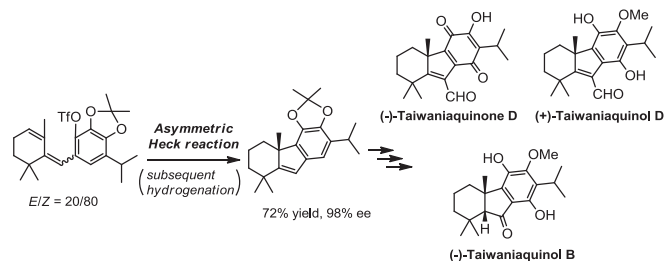
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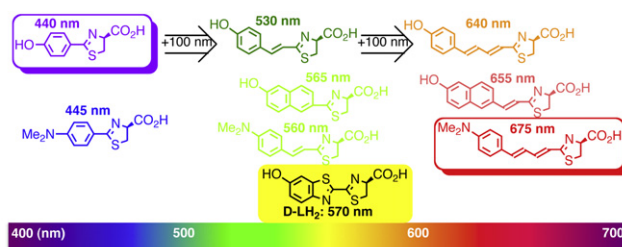
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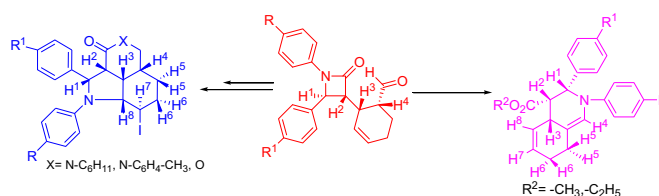
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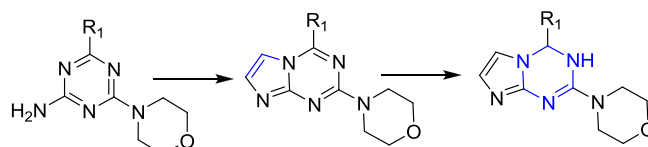
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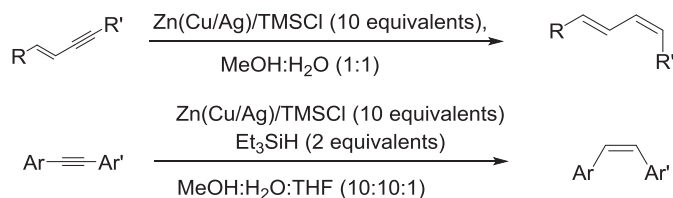
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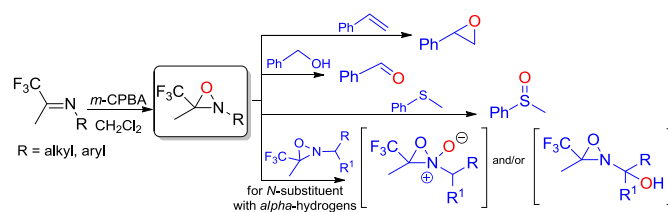
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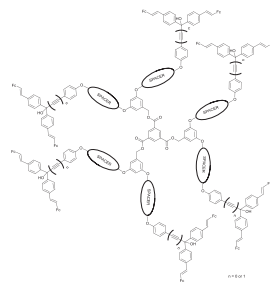
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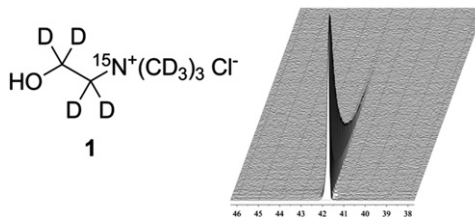
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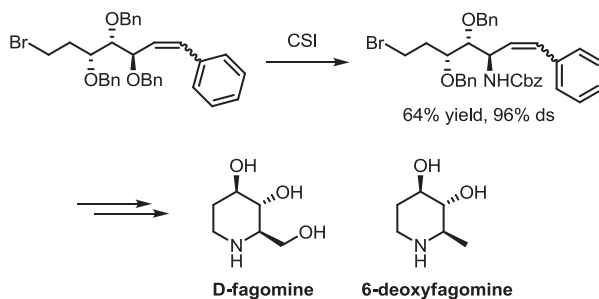
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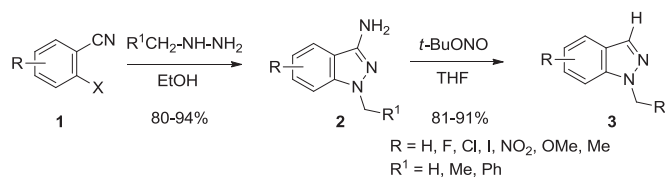
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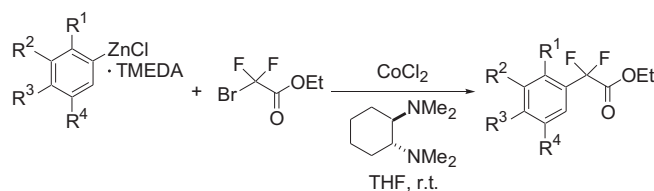
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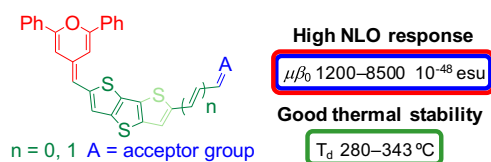
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Keisuke Araki, Munenori Inoue\*

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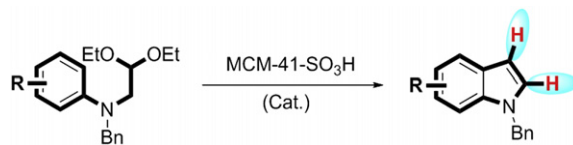
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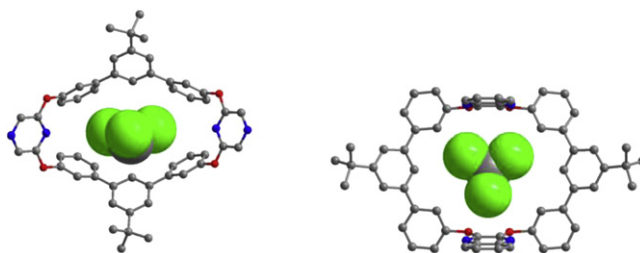
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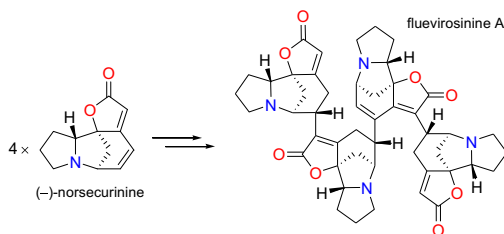
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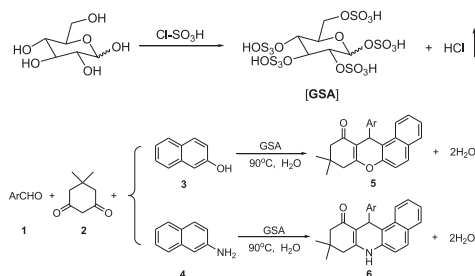
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Hua Zhang, Wei Wei, Jian-Min Yue\*

**The first example of glucose-containing Brønsted acid synthesis and catalysis: efficient synthesis of tetrahydrobenzo[ $\alpha$ ]xanthenes and tetrahydrobenzo[ $\alpha$ ]acridines in water**

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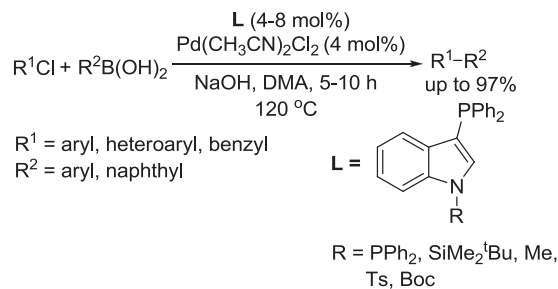
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Debajyoti Saha, Raju Ghosh, Amitabha Sarkar\*

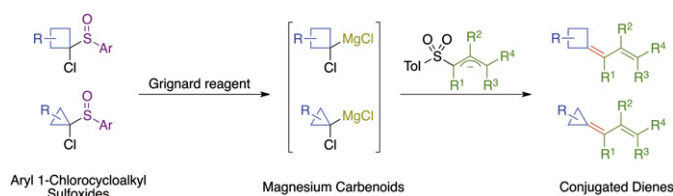
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Tsutomu Kimura, Mio Inumaru, Takuma Migimatsu, Masashi Ishigaki, Tsuyoshi Satoh\*

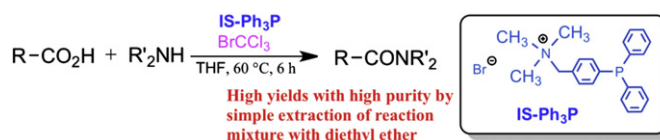
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Yuhsuke Kawagoe, Katsuhiko Moriyama, Hideo Togo\*

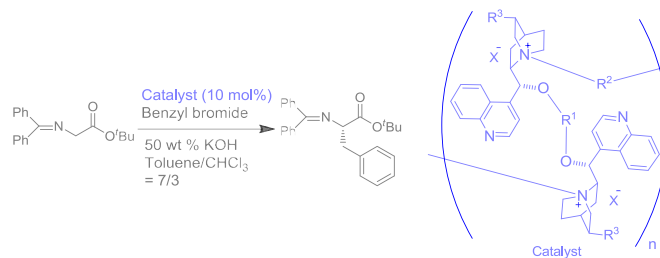
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Parbhej Ahamed, Md. Aminul Haque, Mikiya Ishimoto, Md. Masud Parvez, Naoki Haraguchi, Shinichi Itsuno\*

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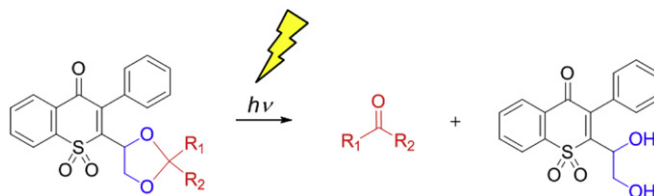




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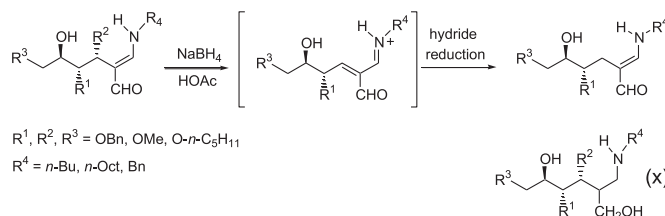
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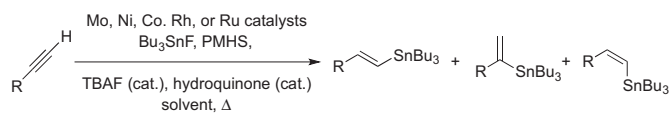
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Robert E. Maleczka, Jr.\*, Banibrata Ghosh, William P. Gallagher, Aaron J. Baker, Jill A. Muchnij, Amy L. Szymanski



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\*Corresponding author

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