



## Tetrahedron Vol. 69, Issue 6, 2013

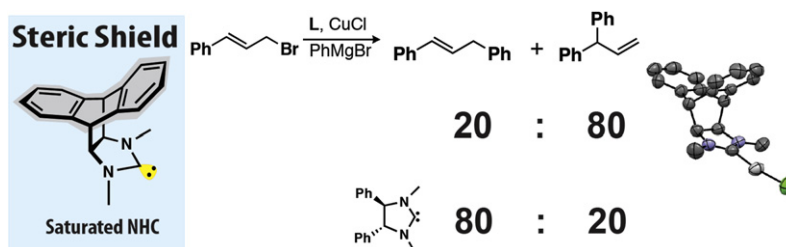
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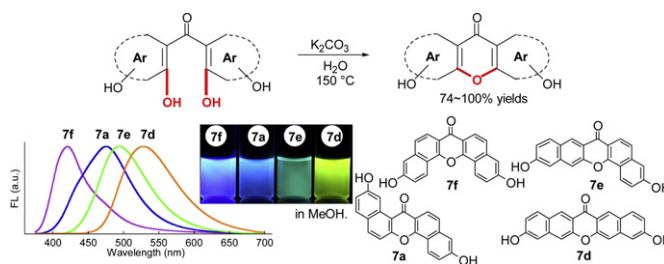
Shin Ando\*, Hirofumi Matsunaga, Tadao Ishizuka\*



## Alternative simple and effective synthesis of (di)benzoxanthenes and their functions toward fluorescent dyes

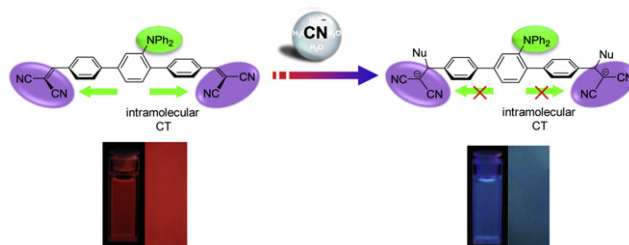
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**An aggregation-induced emissive chromophore as a ratiometric fluorescent sensor for cyanide in aqueous media**  
Guang-Liang Fu, Cui-Hua Zhao\*

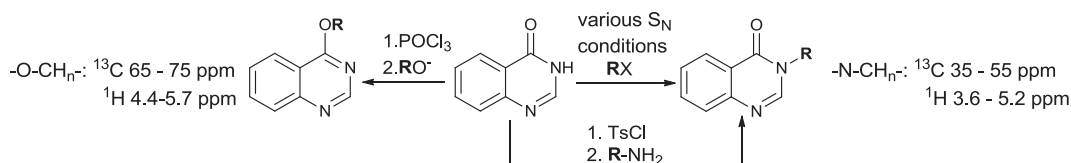
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Marcel Špulák, Zdeněk Novák, Karel Palát, Jiří Kuneš, Jana Pourová, Milan Pour\*

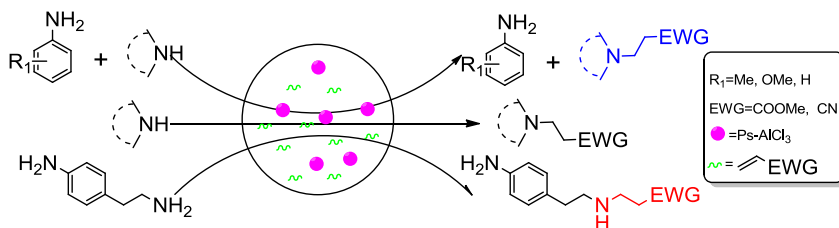
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Liyang Dai\*, Yi Zhang, Qianqian Dou, Xiaozhong Wang, Yingqi Chen

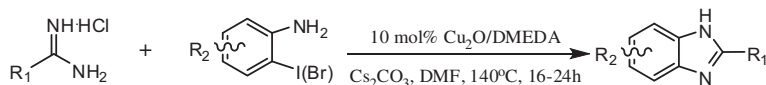
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Yanyang Qu, Lei Pan, Zhiqing Wu, Xiangge Zhou\*

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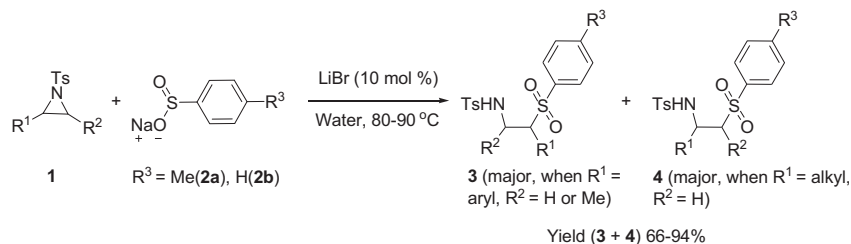
48 examples with yields up to 90%



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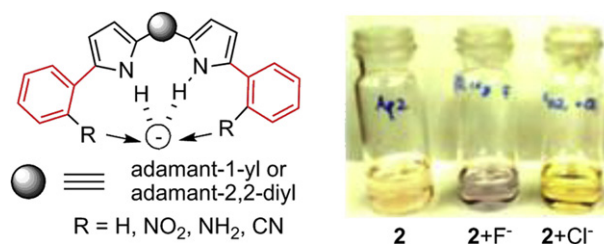
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Ruchi Chawla, Atul K. Singh, Lal Dhar S. Yadav\*

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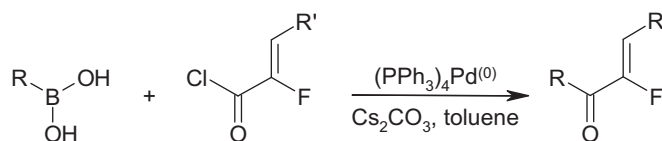
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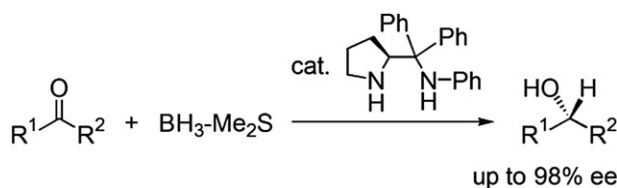
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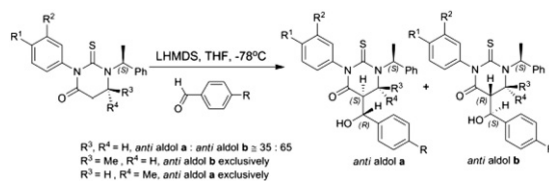
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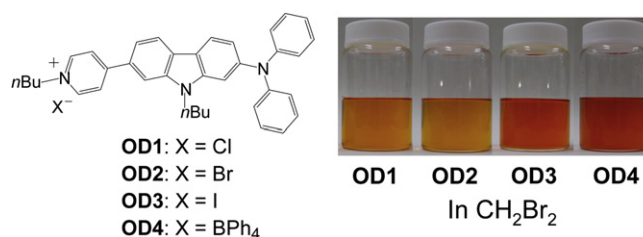
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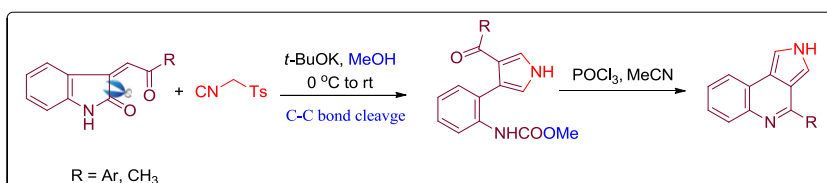
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Yousuke Ooyama\*, Yuichiro Oda, Tomonobu Mizumo, Joji Ohshita\*

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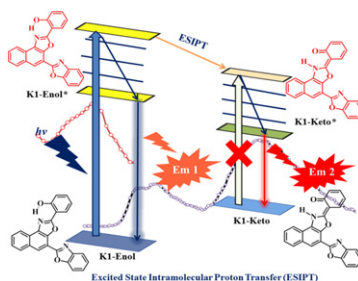
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Rong Wang, Xiao-Ping Xu, Hua Meng, Shun-Yi Wang\*, Shun-Jun Ji\*

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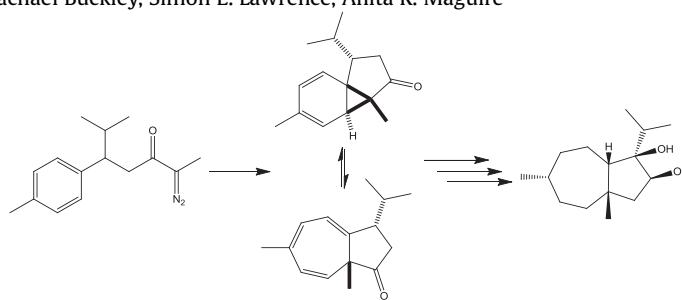
Kiran R. Phatangare, Vinod D. Gupta, Abhinav B. Tathe, Vikas S. Padalkar, Vikas S. Patil, Ponnadurai Ramasami\*, Nagaiyan Sekar\*



**Synthetic approaches to the daucane sesquiterpene derivatives employing the intramolecular Buchner cyclisation of  $\alpha$ -diazoketones**

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David A. Foley, Patrick O'Leary, N. Rachael Buckley, Simon E. Lawrence, Anita R. Maguire\*



The use of the intramolecular Buchner cyclisation of an  $\alpha$ -diazoketone as an approach to the synthesis of daucane sesquiterpenes is described; in particular the synthesis of the *cis*-fused analogue of dihydro CAF-603.



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