

**Tetrahedron Letters Vol. 54, Issue 11, 2013**

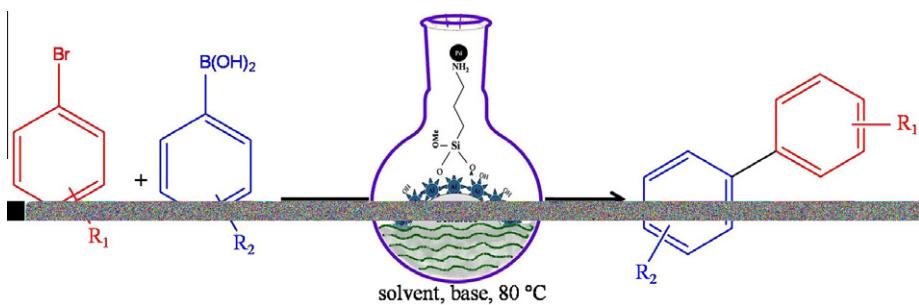
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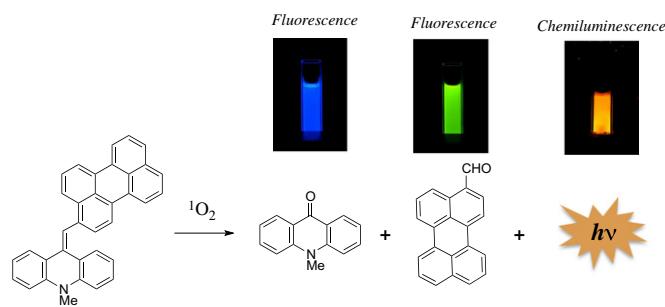
Arjun Kumbhar, Sanjay Jadhav, Santosh Kamble, Gajanan Rashinkar, Rajashri Salunkhe\*



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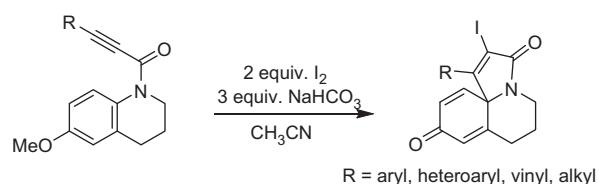
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Lila Low-Beinart, Xiaohan Sun, Eli Sidman, Tanay Kesharwani\*



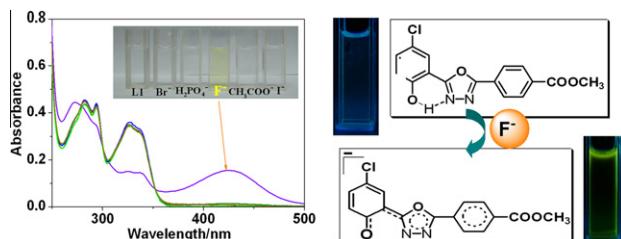
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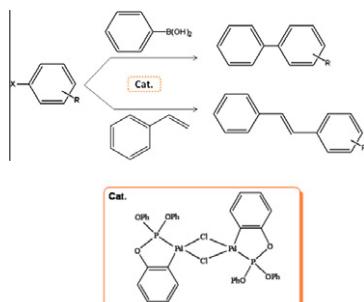
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Jiantao Ma, Zhe Li, Yanqing Zong, Yi Men\*, Guowen Xing

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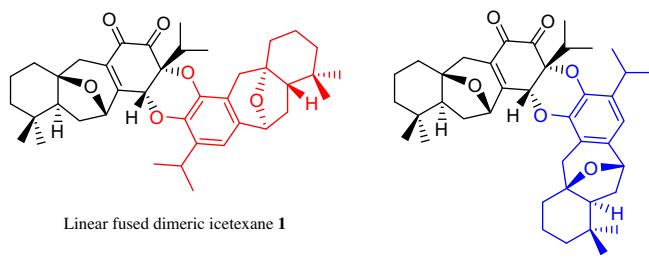
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Kazem Karami\*, Mahdiyeh Ghasemi, Nasrin Haghigat Naeini

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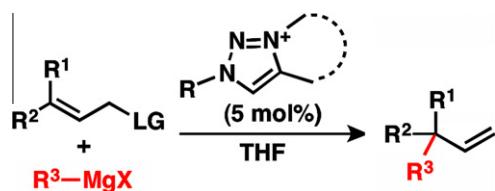
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Abdul-wahab Salae\*, Nawong Boonnak\*

**Grignard allylic substitution reaction catalyzed by 1,2,3-triazol-5-ylidene magnesium complexes**

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Ryosuke Nomura, Yuji Tsuchiya, Hiroyuki Ishikawa, Sentaro Okamoto\*



The  $\text{S}_{\text{N}}2'$ -selective Grignard-allylic substitution reactions were effectively catalyzed by 1,2,3-triazol-5-ylidene magnesium complexes generated in situ from 1,3,4-trisubstituted 1,2,3-triazolium salts and the Grignard reagent.

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