

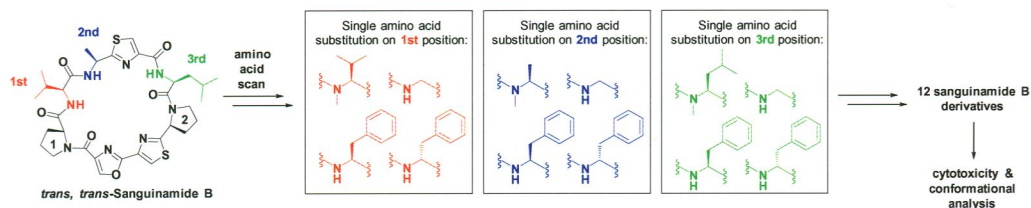
Vol. 55 • Issue 15 • 9 April 2014 • ISSN 0040-4039

Tetrahedron Letters

THE INTERNATIONAL JOURNAL FOR THE RAPID PUBLICATION OF ALL
PRELIMINARY COMMUNICATIONS IN ORGANIC CHEMISTRY

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**Sanguinamide B analogs: identification of active
macrocyclic structures**



Hendra Wahyudi, Worawan Tantisantisom, Shelli R. McAlpine

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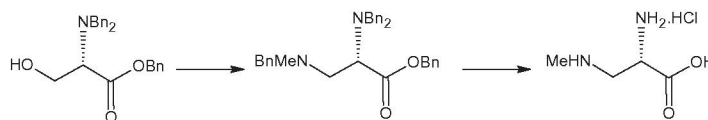
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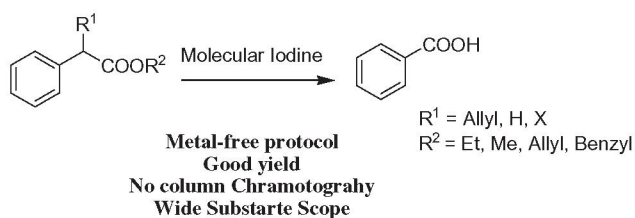
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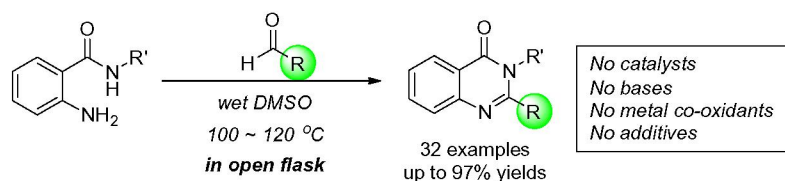
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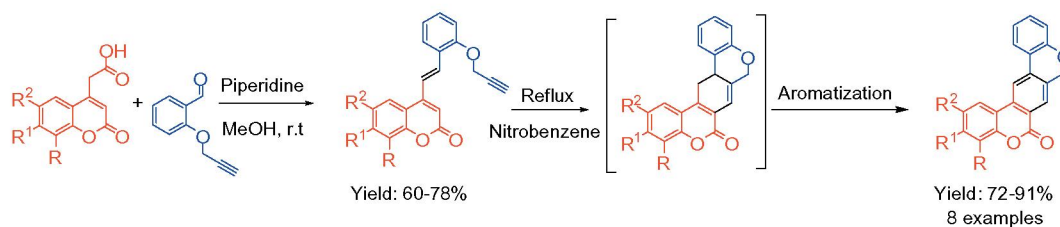
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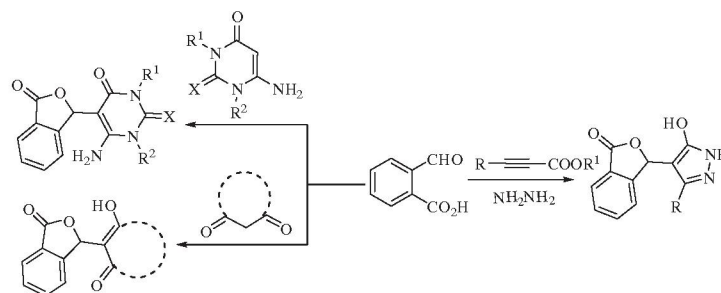
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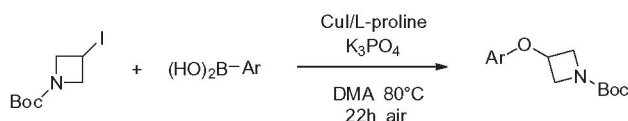
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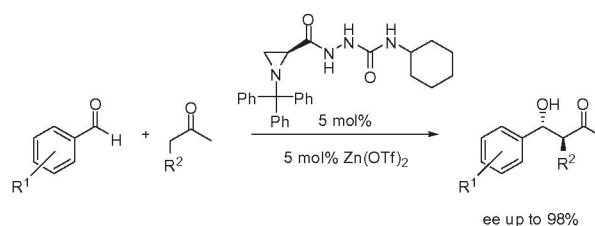


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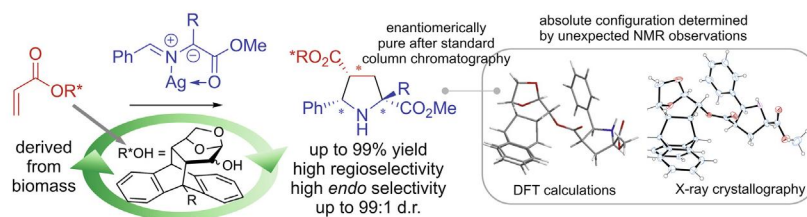
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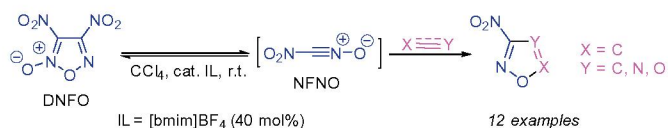
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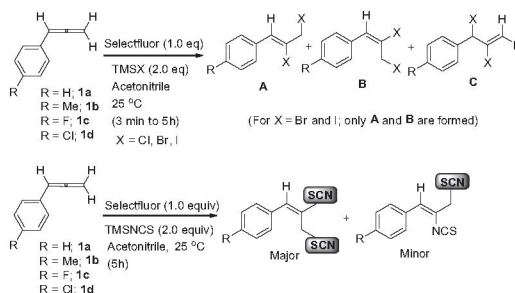
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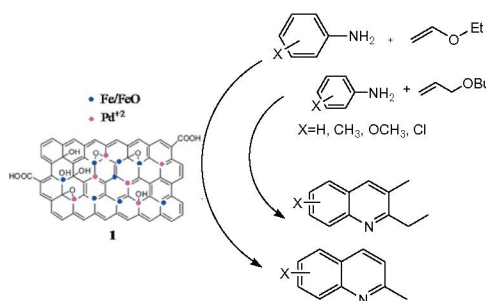
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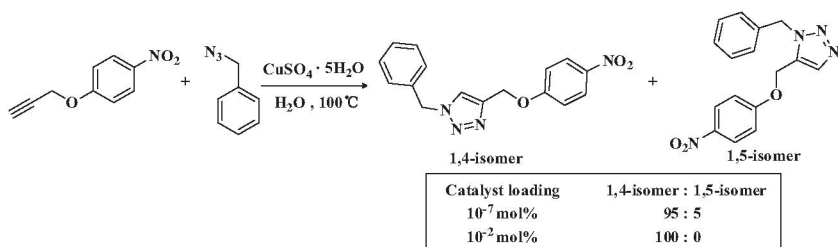
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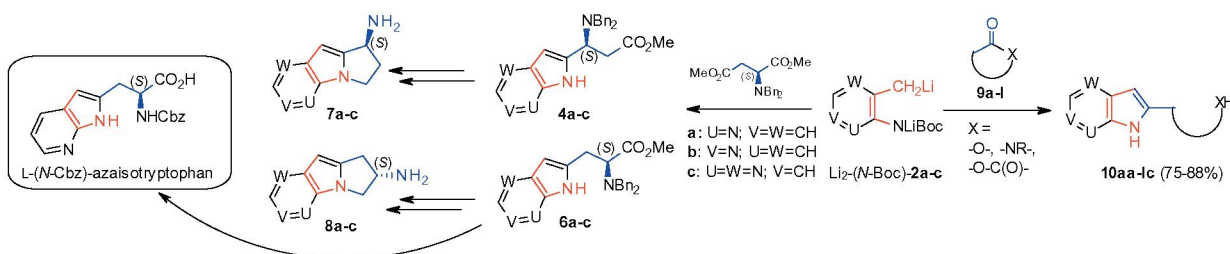
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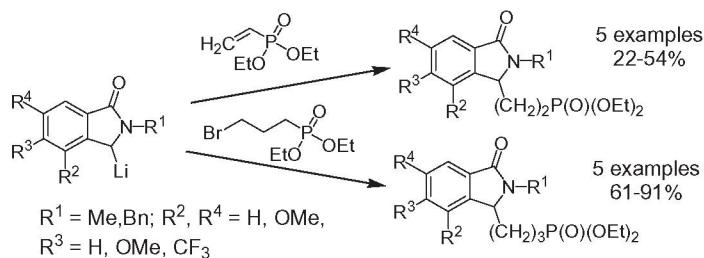
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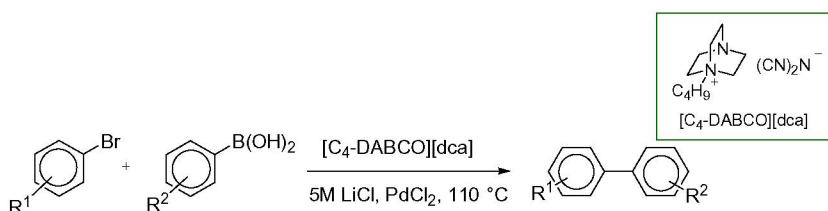
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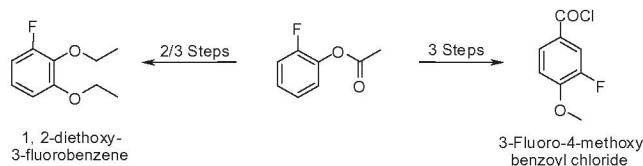
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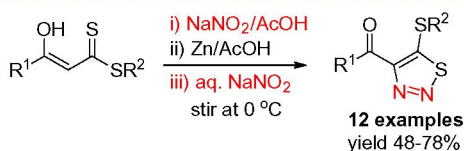
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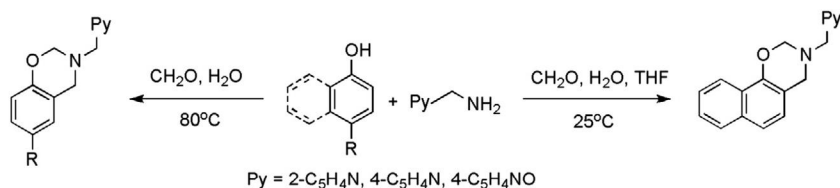
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one-pot nitrosation/reduction/diazotization/cyclization cascade



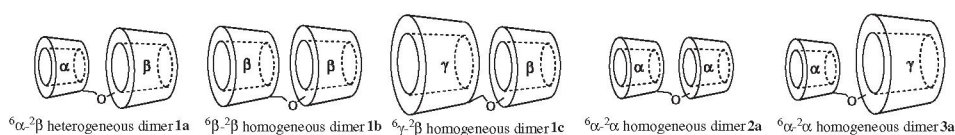
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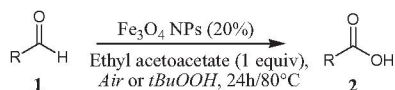
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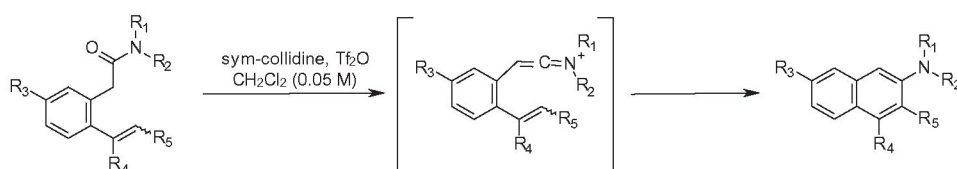
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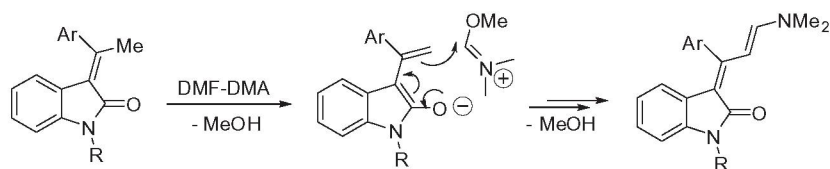
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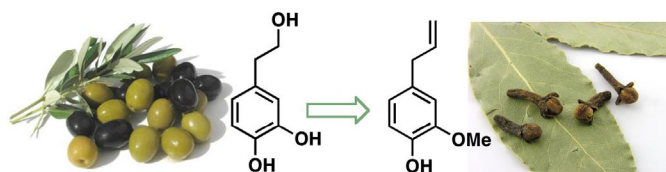
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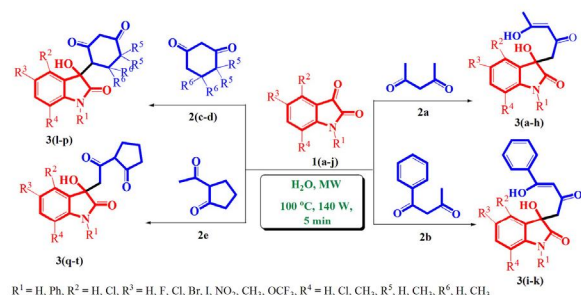
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Denis Deffieux*, Philippe Gossart, Stéphane Quideau*



Microwave assisted rapid, catalyst-free, and efficient synthesis of a new class of diversely functionalized 3-hydroxy-2-oxindole scaffolds under aqueous reaction media

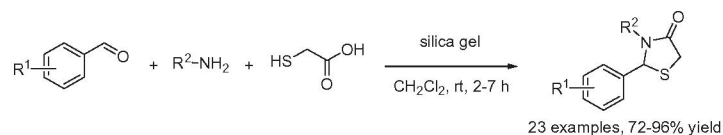
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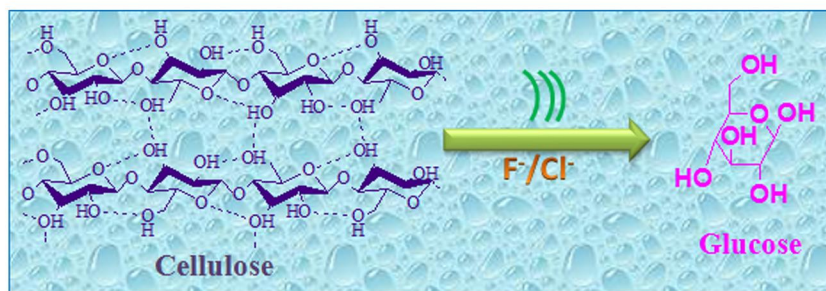
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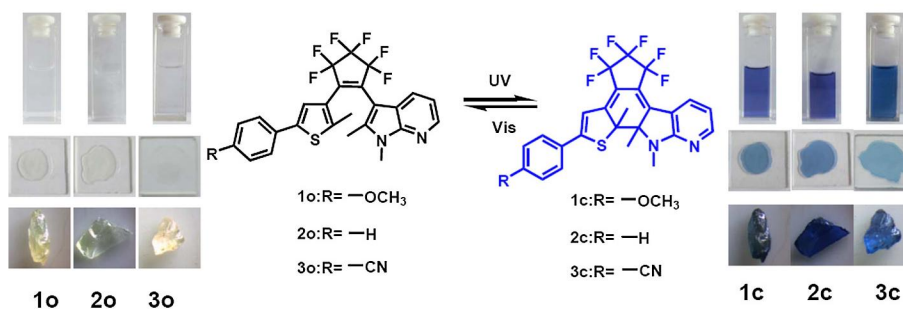
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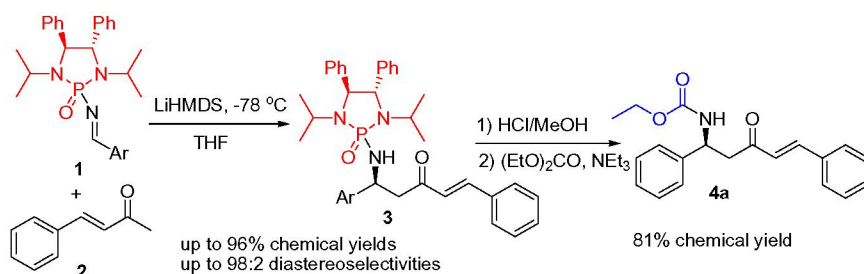
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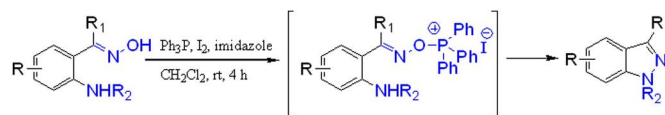
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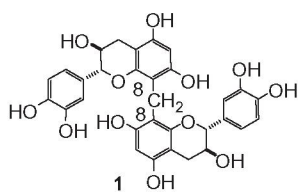
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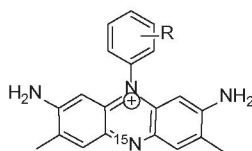
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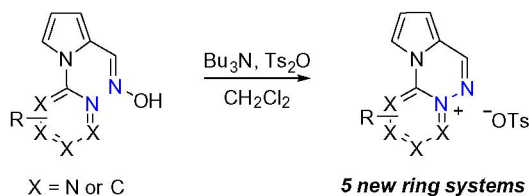
11.4 kcal/mol range in reduction potentials



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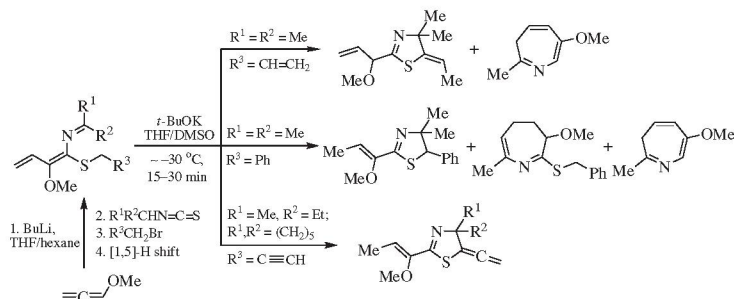
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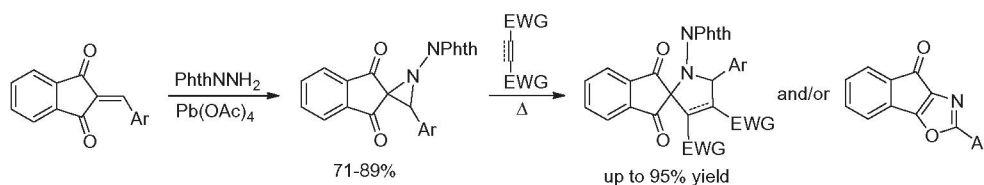
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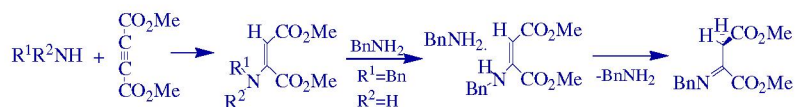
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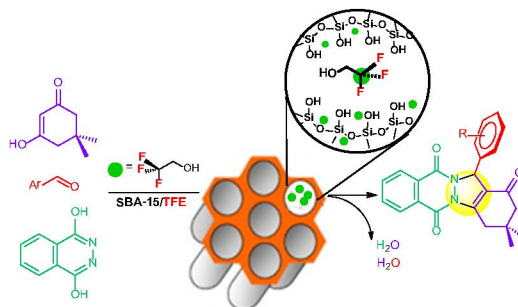
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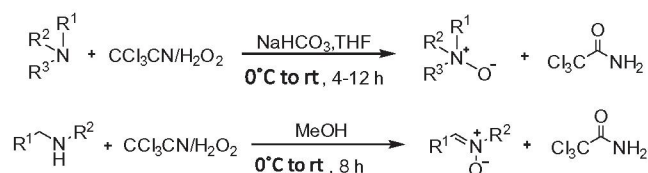
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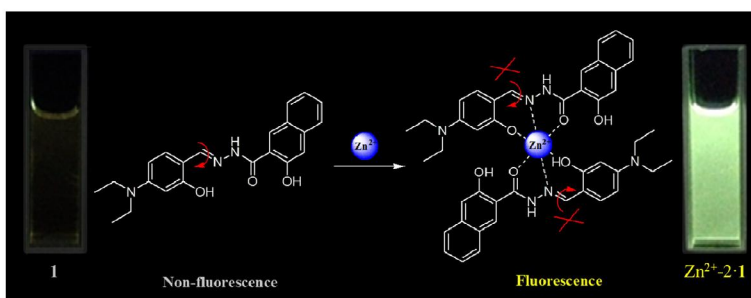
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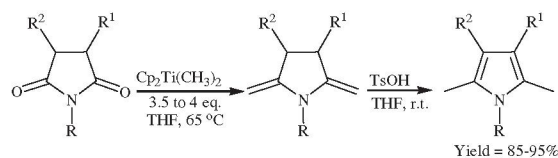
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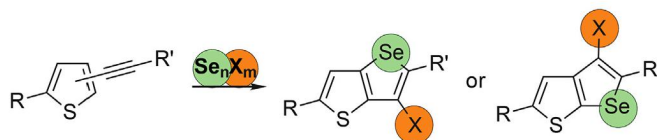
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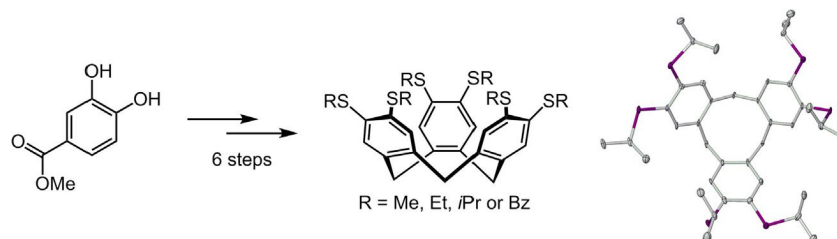
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Pavel Arsenyan*

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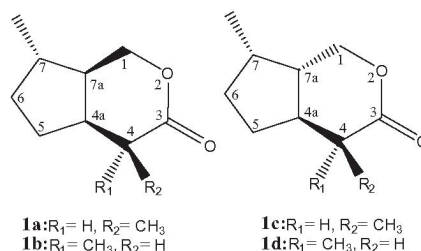
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Kamlesh R. Chauhan*, Walter Schmidt

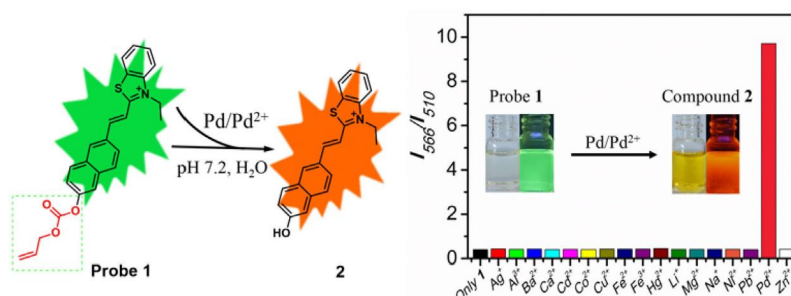


4*S*,4*aS*,7*S*,7*aR*; 4*R*,4*aS*,7*S*,7*aR*; 4*S*,4*aS*,7*S*,7*aS* and 4*R*,4*aS*,7*S*,7*aS* diastereomers of iridomyrmecin have been prepared in 5 steps from 4*aS*,7*S*,7*aR* and 4*aS*,7*S*,7*aS*-nepetalactones, major components of catnip oil.

A ratiometric fluorescent probe for palladium detection based on an allyl carbonate group functionalized hemicyanine dye

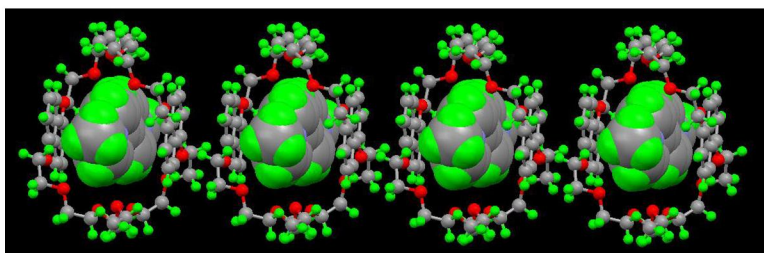
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Xiuqiong Chen, Hongda Li, Longyi Jin, Bingzhu Yin*



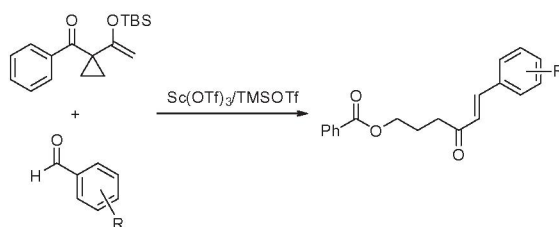
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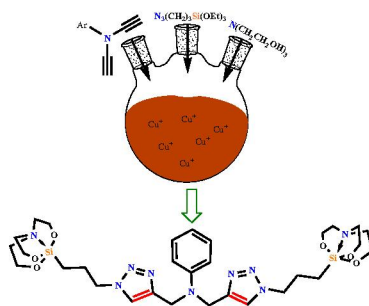
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Gurjaspreet Singh*, Jandeep Singh, Satinderpal Singh Mangat, Aanchal Arora



*Corresponding author

Supplementary data available via ScienceDirect

COVER

Sanguinamide B analogs: identification of active macrocyclic structures

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