

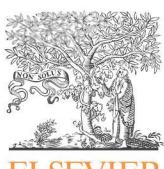
Vol. 55 • Issue 30 • 23 July 2014 • ISSN 0040-4039

Tetrahedron Letters

THE INTERNATIONAL JOURNAL FOR THE RAPID PUBLICATION OF ALL
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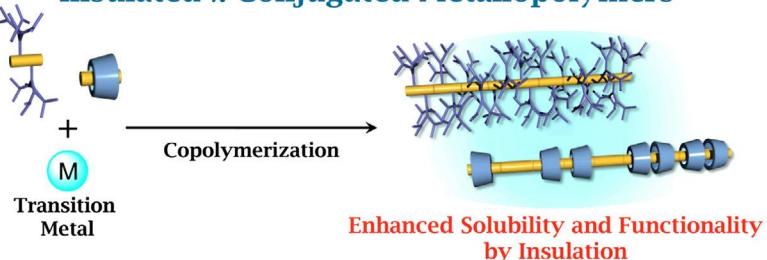
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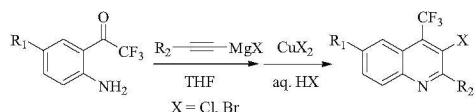
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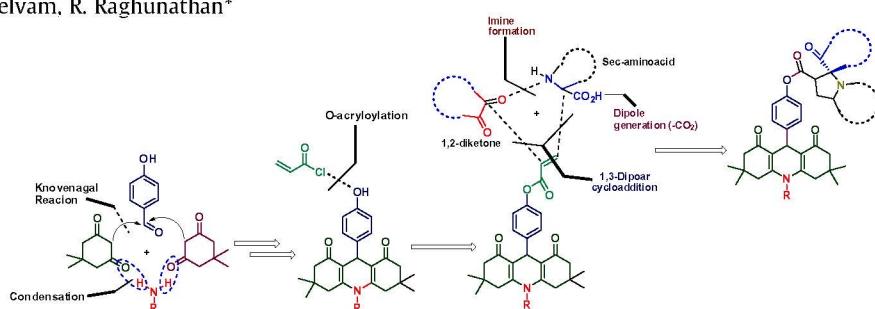
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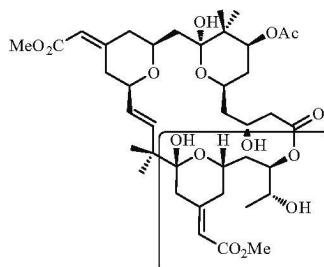
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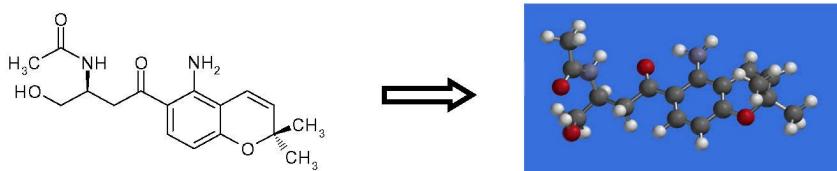
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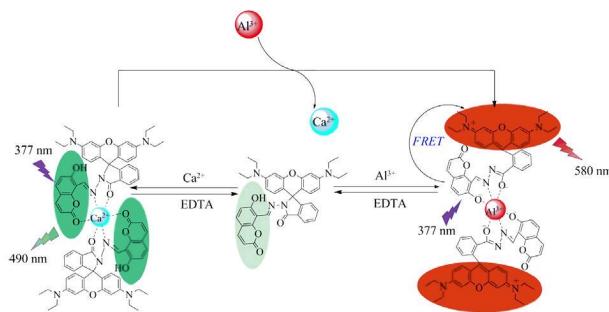
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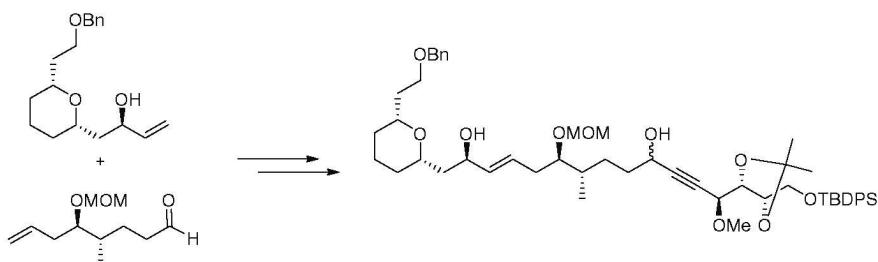
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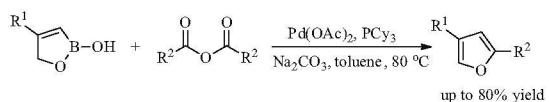
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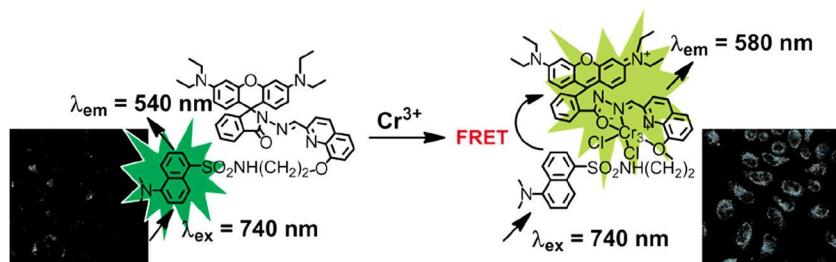
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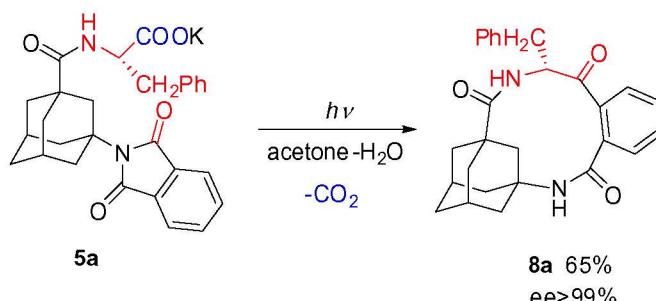


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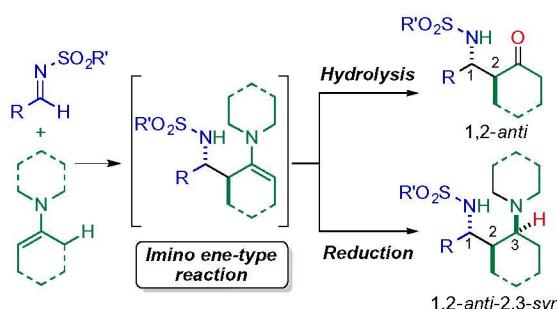
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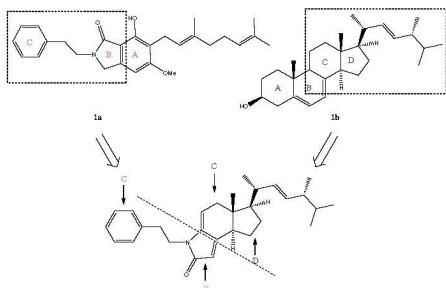
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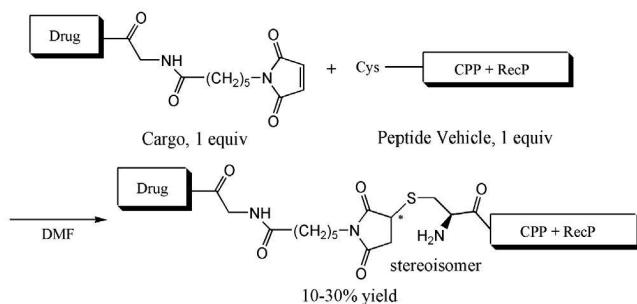
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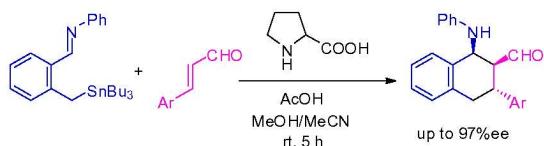
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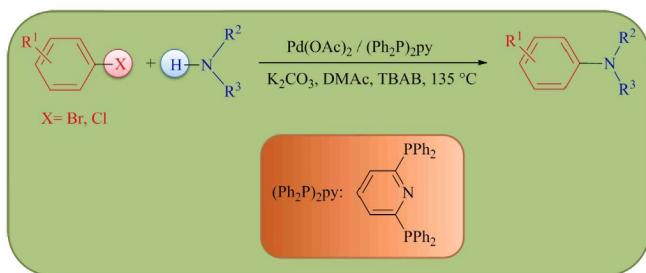
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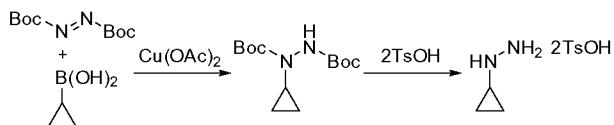
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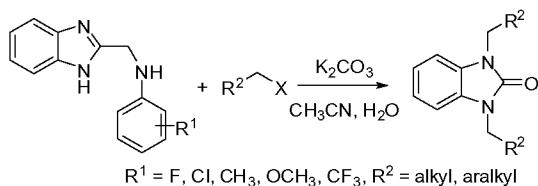
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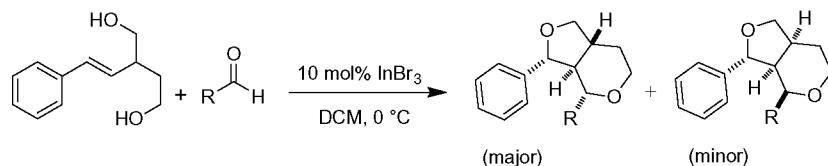
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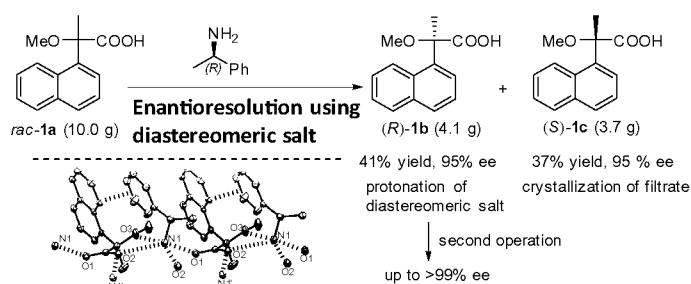
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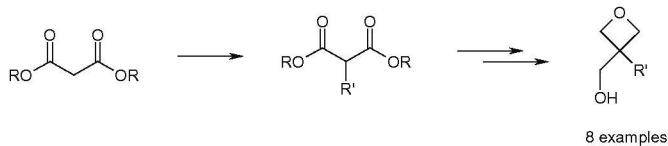
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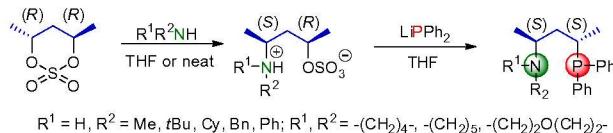
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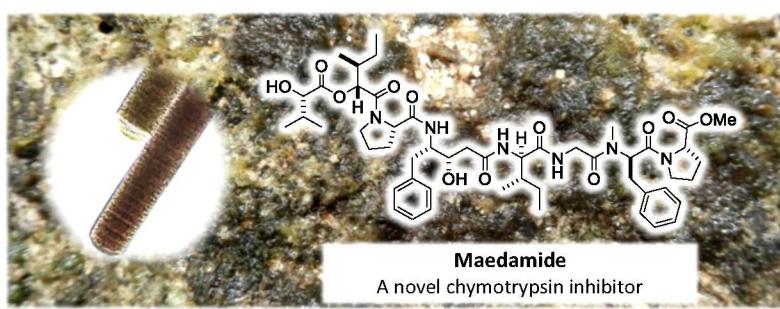
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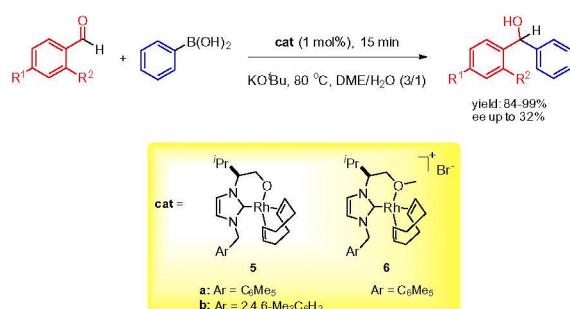
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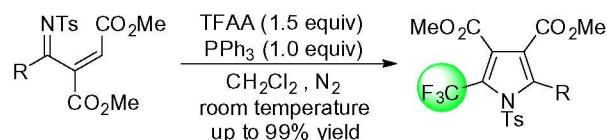
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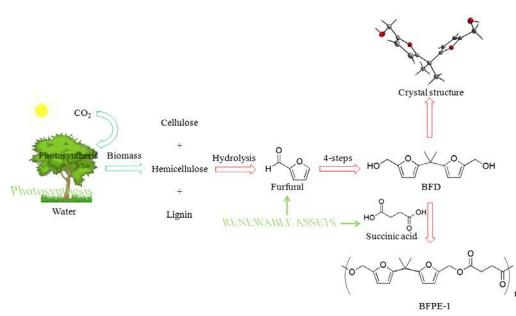
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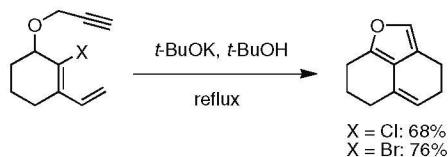
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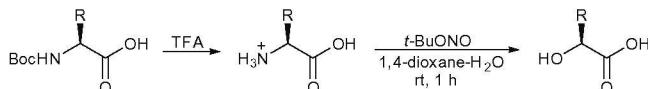
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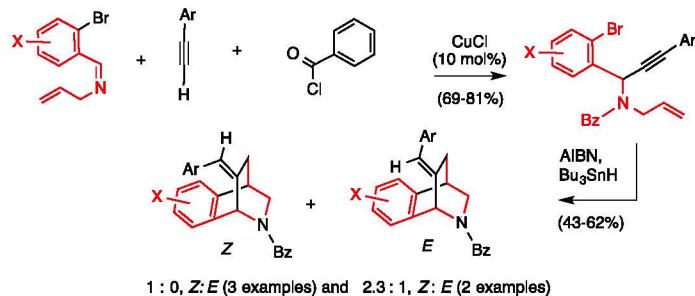
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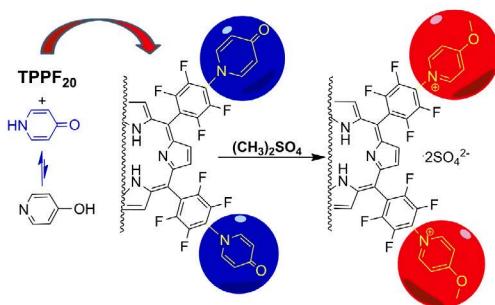
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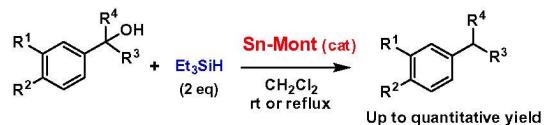
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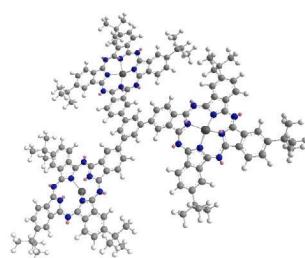
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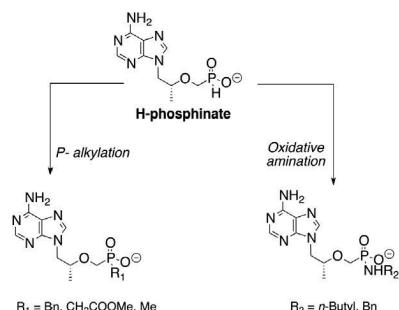
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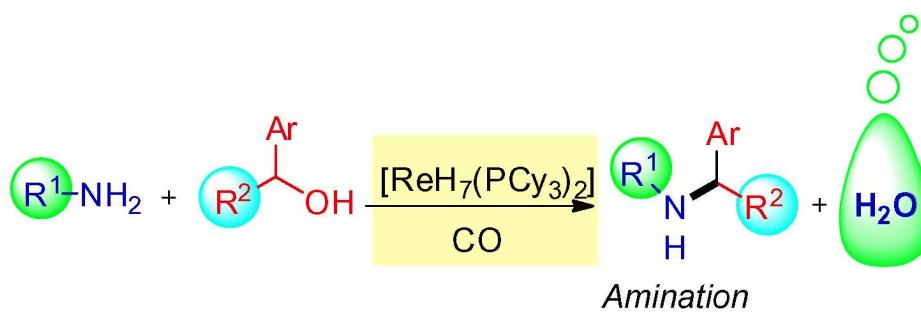
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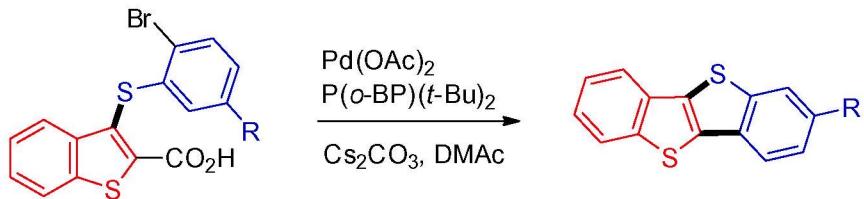
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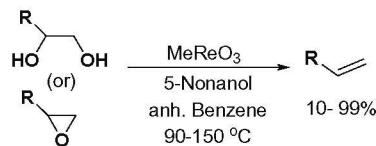
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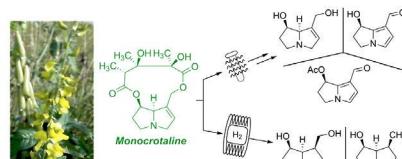
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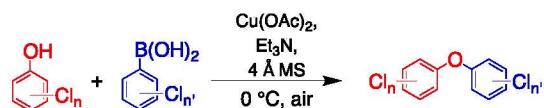
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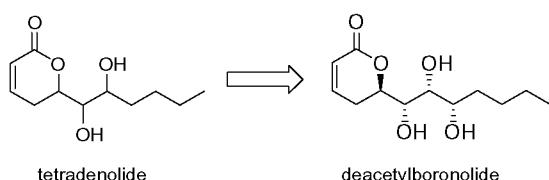
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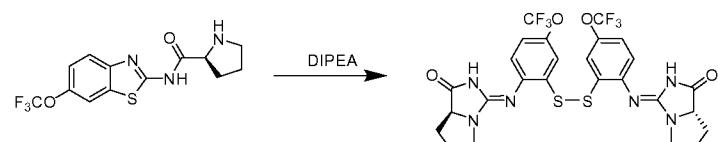


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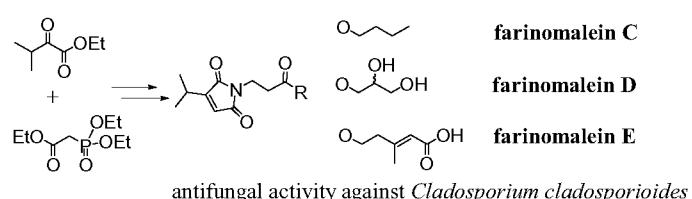


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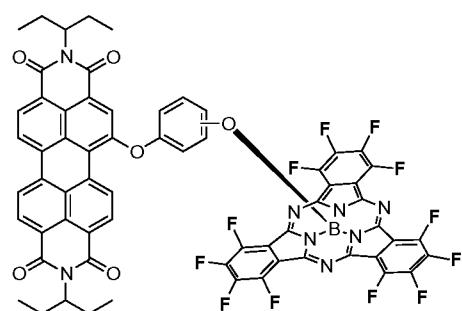
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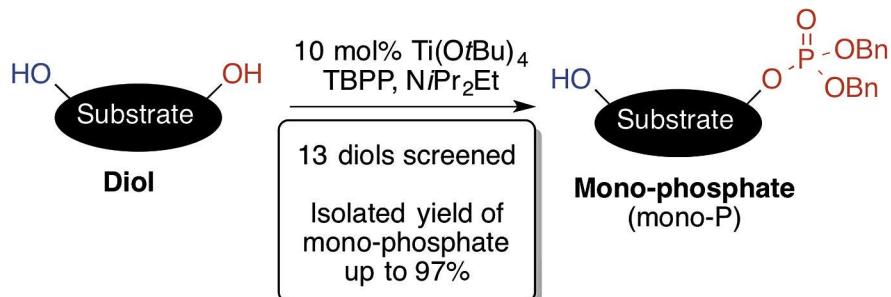


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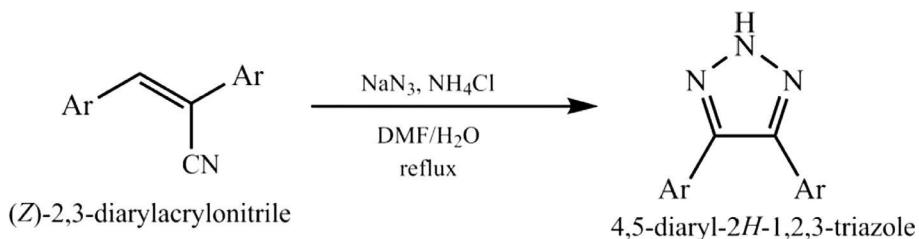
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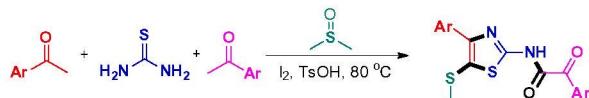
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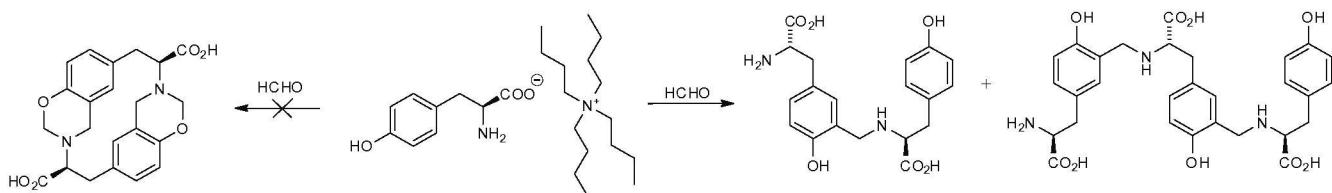
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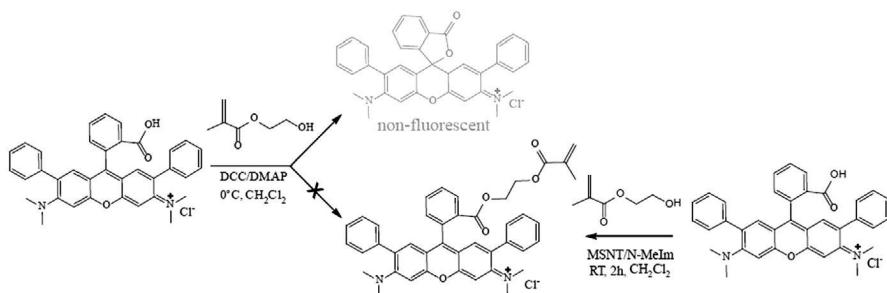
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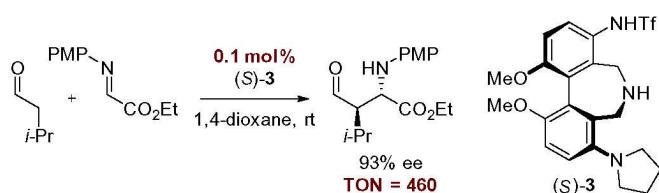
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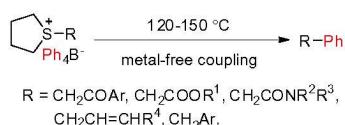
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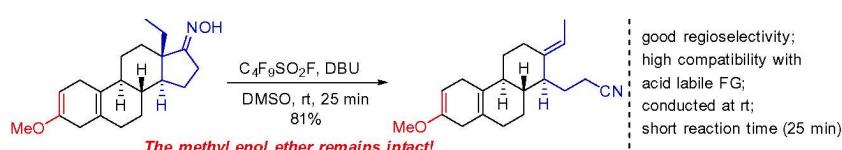
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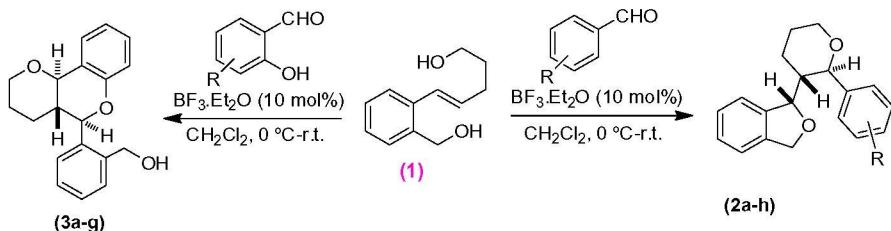
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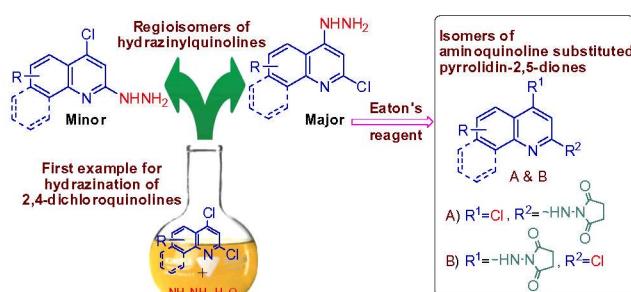
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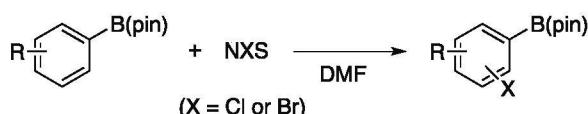
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Gopal Senthil Kumar, Matthias Zeller, Rajesh Ghanshyam Gonnade, Karnam Jayarampillai Rajendra Prasad*

**Metal-free halogenation of arylboronate with *N*-halosuccinimide**

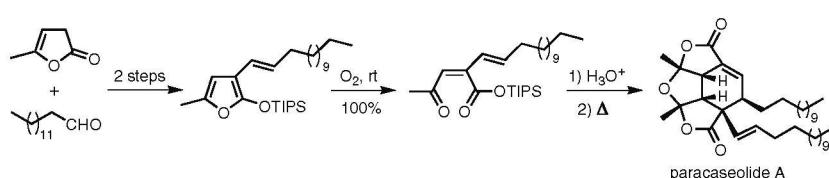
pp 4245–4247

Toshiyuki Kamei*, Aoi Ishibashi, Toyoshi Shimada*

**Streamlined biomimetic synthesis of paracaseolide A via aerobic oxidation of a 2-silyloxyfuran**

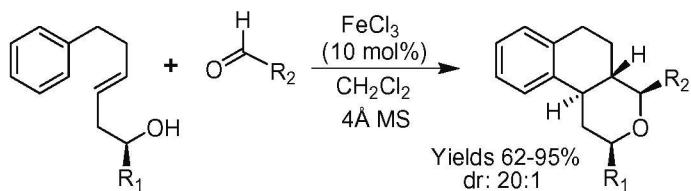
pp 4248–4250

John Boukouvalas*, Marc-Alexandre Jean



FeCl₃-catalyzed tandem Prins and Friedel-Crafts cyclization: a highly diastereoselective route to polycyclic ring structures pp 4251–4254

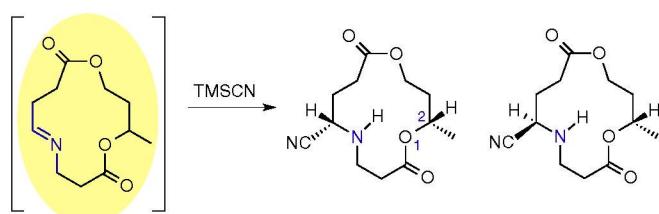
Arun K. Ghosh*, Chad Keyes, Anne M. Veitschegger



Synthesis, structure and reactivity of a macrocyclic imine: aza-[13]-macrodiolides

pp 4255–4259

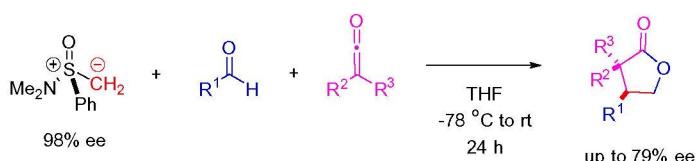
Jun Ma, Raghu Vannam, Daniel W. Terwilliger, Mark W. Peczuhan*



Asymmetric synthesis of γ -lactones through reaction of sulfoxonium ylides, aldehydes, and ketenes

pp 4260–4263

Nicholas J. Peraino, Han-Jen Ho, Mukulesh Mondal, Nessan J. Kerrigan*

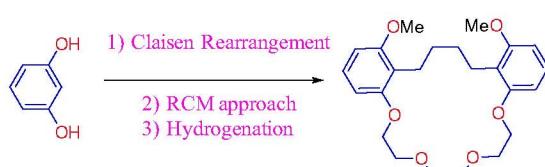


A method for the enantioselective synthesis of γ -lactones through the reaction of enantioenriched sulfoxonium ylides, aldehydes, and ketenes was developed. Enantioenriched (98% ee) aminosulfoxonium ylide was subjected to reaction with a variety of aldehydes (both aromatic and aliphatic) and disubstituted ketenes, leading to the formation of α,β -substituted γ -lactones in moderate to very good diastereoselectivity (dr up to 95:5) and with enantiomeric excesses of up to 79% ee.

Diversity-oriented approach to cyclophanes via Claisen rearrangement and ring-closing metathesis as key steps

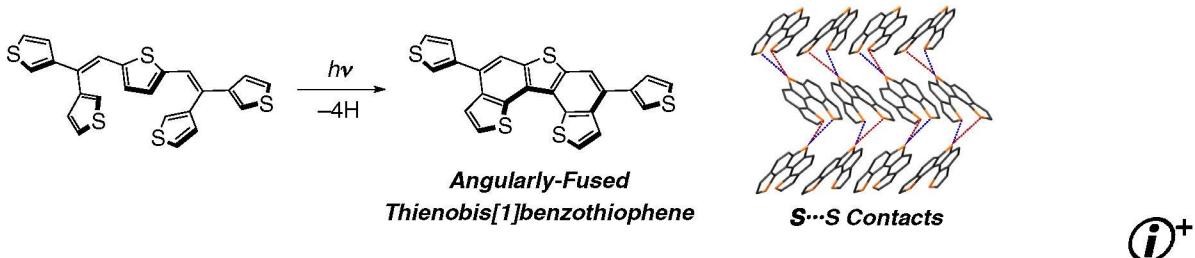
pp 4264–4268

Sambasivarao Kotha*, Gopalkrushna T. Waghule



One-pot photochemical synthesis of novel thienobis[1]benzothiophene with an angularly-fused structure that promotes unique intermolecular S···S contacts in the crystalline state pp 4269–4273

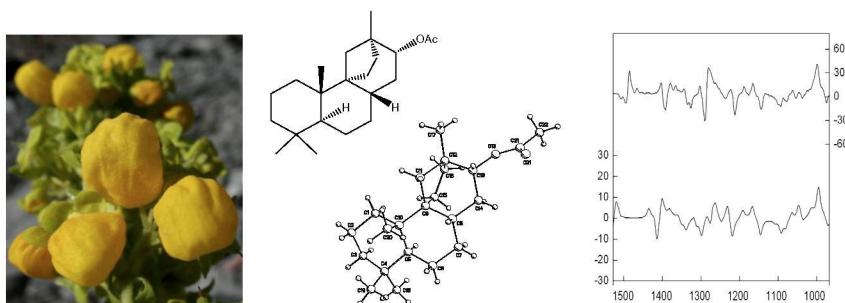
Takuya Ogaki, Eisuke Ohta, Atsushi Yamamoto, Hiroyasu Sato, Kazuhiko Mizuno, Hiroshi Ikeda*



Absolute configuration of scopadulane diterpenes from *Calceolaria* species

pp 4274–4277

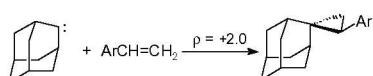
Marcelo A. Muñoz, Cristina Chamy, María A. Bucio, Angelina Hernández-Barragán, Pedro Joseph-Nathan*



The nucleophilicity of adamantanylidene: a Hammett study

pp 4278–4280

Robert A. Moss*, Hui Cang, Karsten Krogh-Jespersen*



(i)⁺

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(i)⁺ Supplementary data available via ScienceDirect

Abstracted/indexed in: AGRICOLA, Beilstein, BIOSIS Previews, CAB Abstracts, Chemical Abstracts, Chemical Engineering and Biotechnology Abstracts, Current Biotechnology Abstracts, Current Contents: Life Sciences, Current Contents: Physical, Chemical and Earth Sciences, Current Contents Search, Derwent Drug File, Ei Compendex, EMBASE/Excerpta Medica, Medline, PASCAL, Research Alert, Science Citation Index, SciSearch. Also covered in the abstract and citation database Scopus®. Full text available on ScienceDirect®



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ISSN 0040-4039