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SYNLETT

Accounts and Rapid Communications in Synthetic Organic Chemistry

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Serine/Threonine Ligation
in Cyclizing Peptides

J. T. Payne, J. C. Lewis
Upgrading Nature's Tools:
Expression Enhancement
and Preparative Utility
of the Halogenase RebH

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Trifluoromethylated Internal
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for the Preparation of Various
Fluorine-Containing Molecules

M. L. Clarke
Catalytic Hydrogenation of Low-
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Bifunctional Chiral Tridentate Ligands

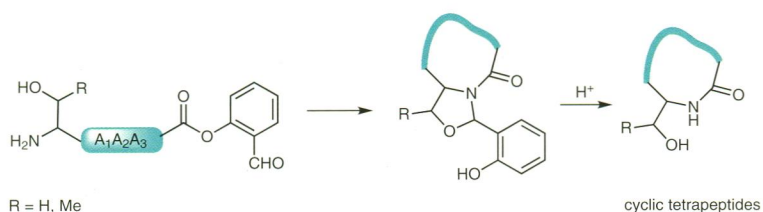
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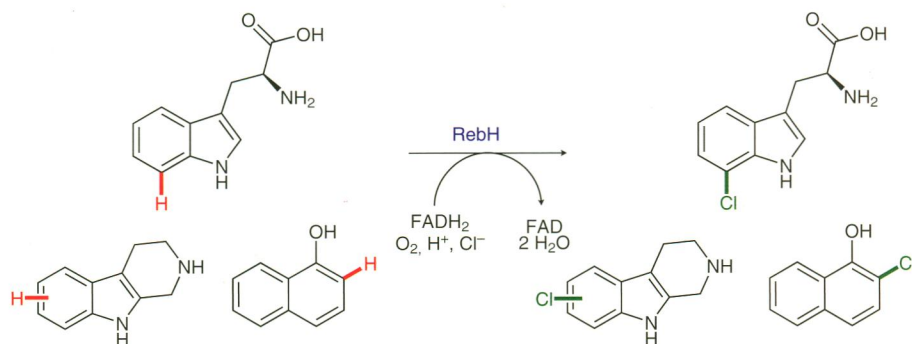
1339 H. Y. Lam
X. Li*

Serine/Threonine Ligation in Cyclizing Peptides



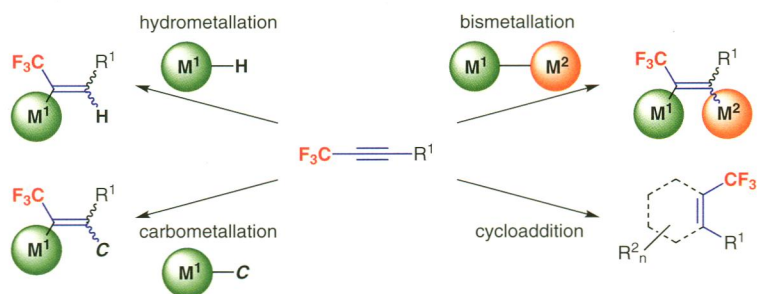
1345 J. T. Payne
J. C. Lewis*

Upgrading Nature's Tools: Expression Enhancement and Preparative Utility of the Halogenase RebH



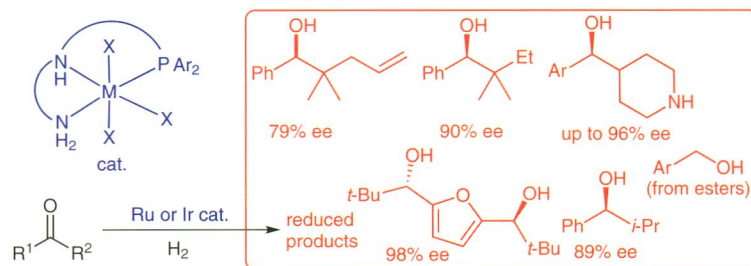
1350 T. Konno*

Trifluoromethylated Internal Alkynes: Versatile Building Blocks for the Preparation of Various Fluorine-Containing Molecules

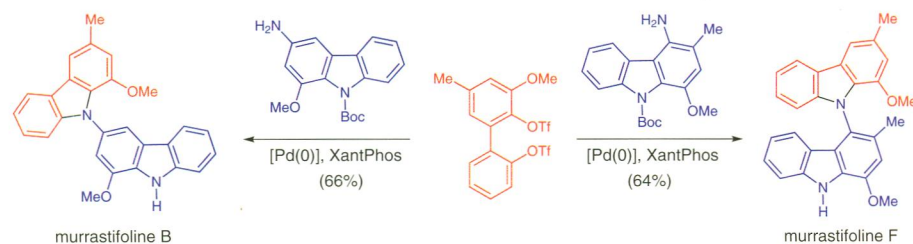


1371 M. L. Clarke*

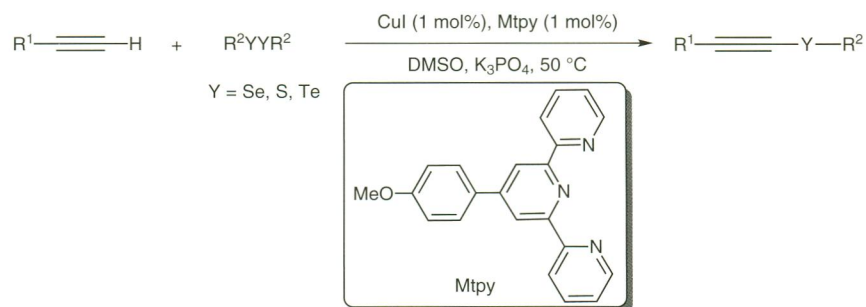
Catalytic Hydrogenation of Low-Reactivity Carbonyl Groups Using Bifunctional Chiral Tridentate Ligands

1381 C. Börger
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H.-J. Knölker*

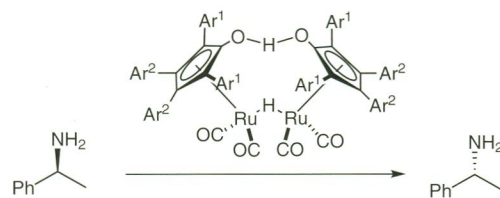
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1385 B. Movassagh*
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A General and Highly Efficient Protocol for the Synthesis of Chalcogenoacetylenes by Copper(I)-Terpyridine Catalyst

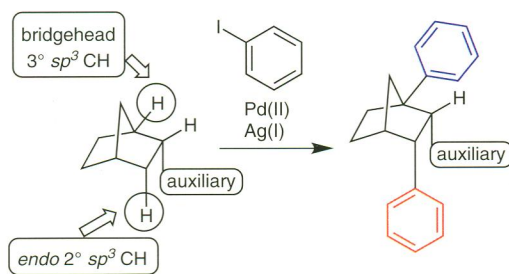
1391 J. F. Apps
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P. C. Taylor*
A. R. Turner

Racemisation of 1-Arylethylamines with Shvo-type Organoruthenium Catalysts



1395 R. Parella
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Palladium-Catalyzed Double Activation and Arylation of 2° and 3° C(sp³)-H Bonds of the Norbornane System: Formation of a C-C Bond at the Bridgehead Carbon and Bridgehead Quaternary Stereocenter

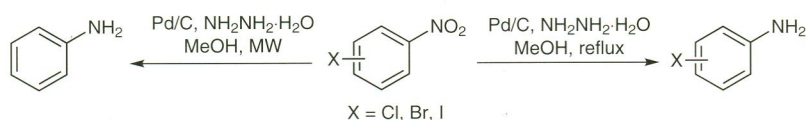


salient features

- consecutive activation of 2° & bridgehead 3° C(sp³)-H
- direct mono- and diarylation
- C-C bond formation at the bridgehead carbon
- generation of bridgehead quaternary stereocenter

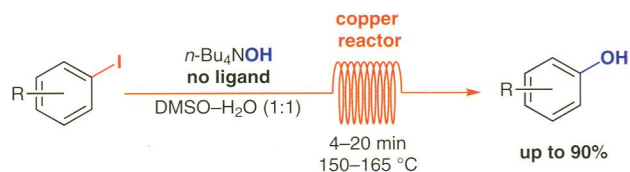
1403 F. Li
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H.-y. Li*

Selective Reduction of Halogenated Nitroarenes with Hydrazine Hydrate in the Presence of Pd/C



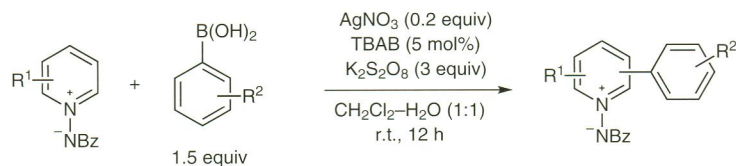
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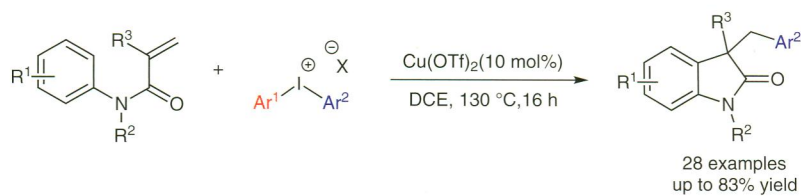
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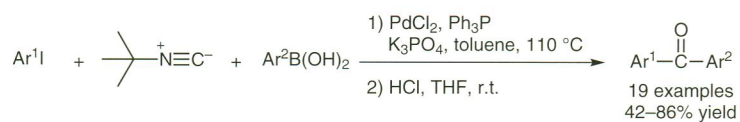
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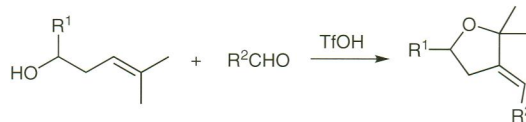
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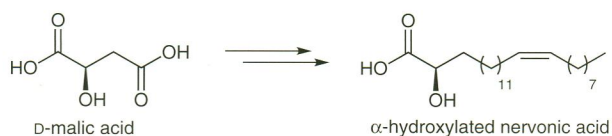
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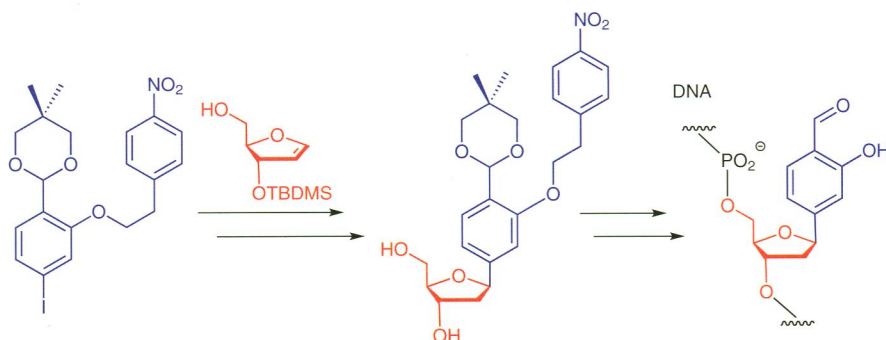
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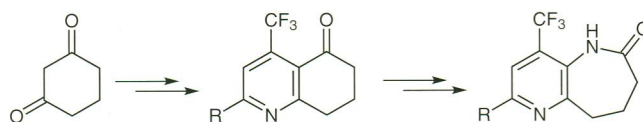
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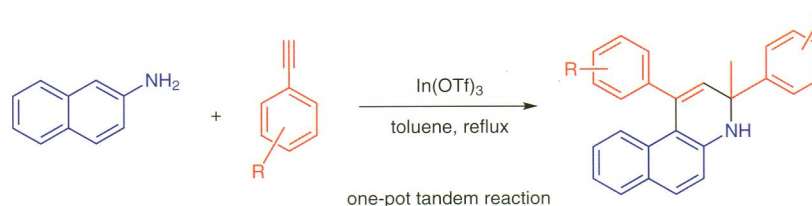
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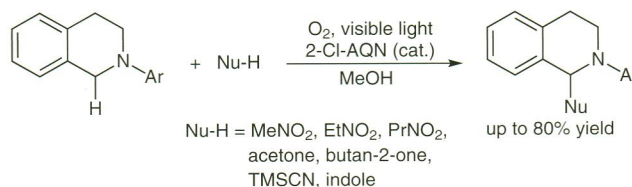
- 1448 N. Rajesh
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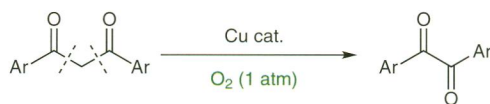
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B. Uno
A. Itoh*

Aerobic Photooxidative Carbon–Carbon Bond Formation Between Tertiary Amines and Carbon Nucleophiles Using 2-Chloroanthra-9,10-quinone



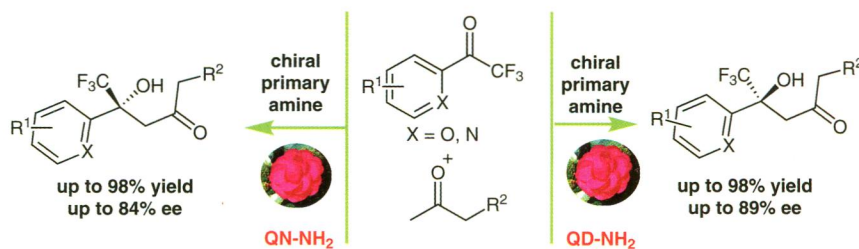
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Copper-Catalyzed Aerobic Oxidative C–C Bond Cleavage of 1,3-Diaryldiketones To Synthesize 1,2-Diketones



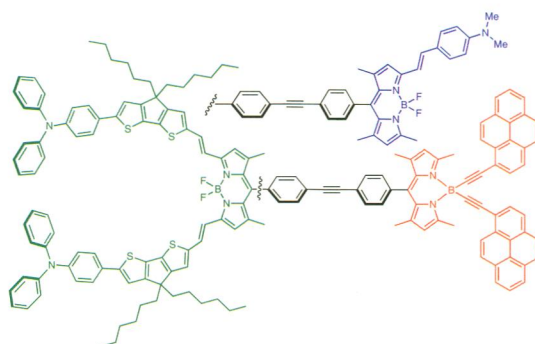
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Enantioselective Primary Amine Catalyzed Aldol-Type Construction of Trifluoromethylated Tertiary Alcohols



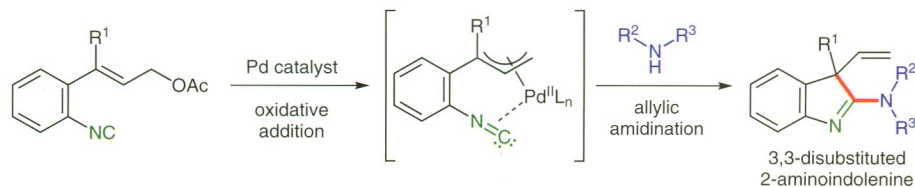
1466 A. Sutter
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A Versatile Synthesis of Long-Wavelength-Excitable BODIPY Dyes from Readily Modifiable Cyclopenta[2,1-*b*:3,4-*b'*]dithiophenes



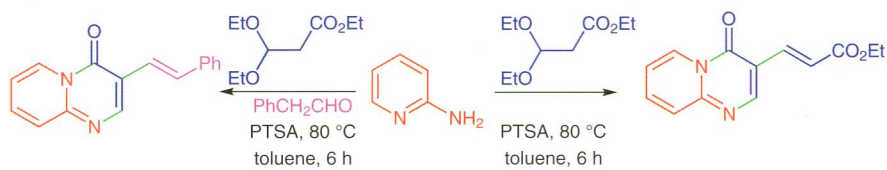
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Synthesis of 3,3-Disubstituted 2-Aminoindolenines by Palladium-Catalyzed Allylic Amidination with Isocyanide



1478 W. Liu
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H. Zhan
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***p*-Toluenesulfonic Acid Catalyzed One-Pot Synthesis of
4*H*-Pyrido[1,2-*a*]pyrimidin-4-one Derivatives**



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1484 M. K. Kowalski

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