

Synthetic Studies on Cyclocitrinol: Construction of the ABC Ring System Based on Epoxy–Nitrile Cyclization

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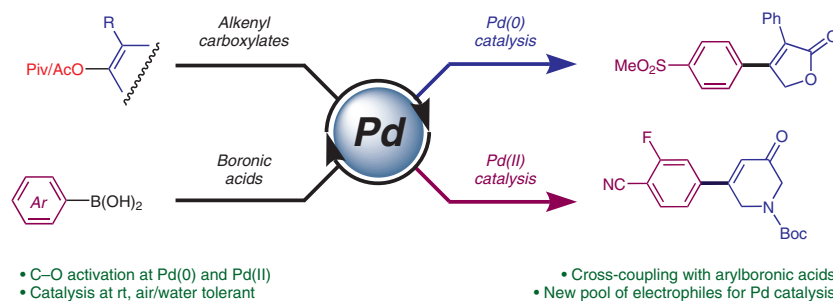
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C–O Bond Activation as a Strategy in Palladium-Catalyzed Cross-Coupling

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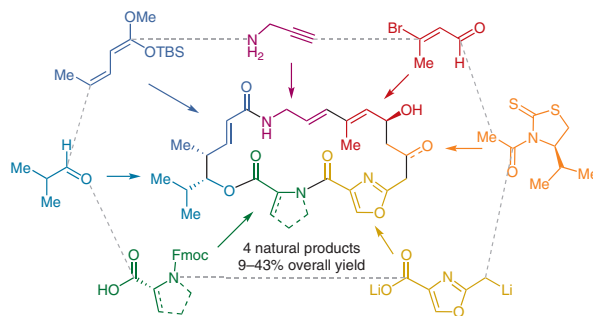
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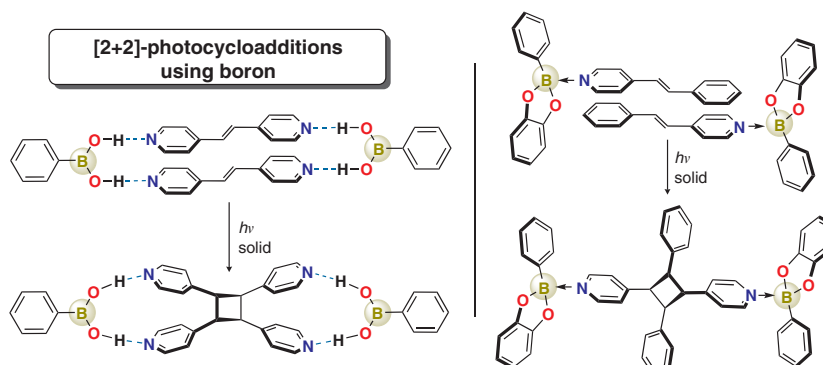
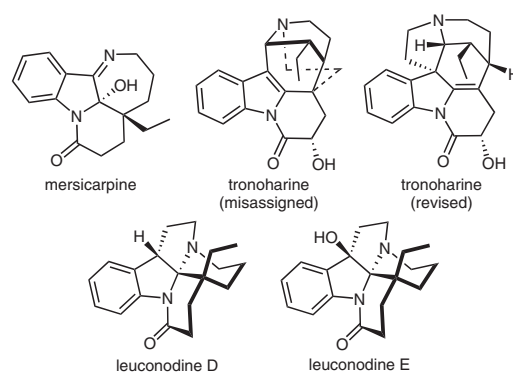
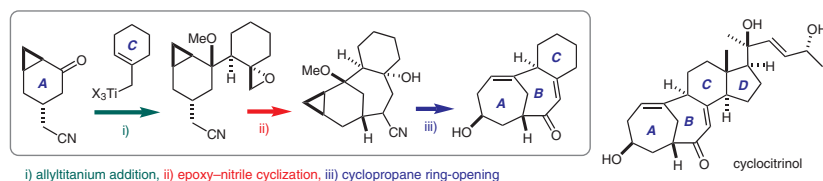
Modular Synthesis of Streptogramin Antibiotics

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Opportunities Using Boron to Direct Reactivity in the Organic Solid State

Synthetic Studies towards the Total Synthesis of Indole Alkaloids
Containing Indolyl Lactam FrameworksSynthetic Studies on Cyclocitrinol: Construction of the ABC Ring
System Based on Epoxy–Nitrile Cyclization

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Porphyrin-Catalyzed Oxidation of N-Substituted Tetrahydroisoquinolines to Dihydroisoquinolones

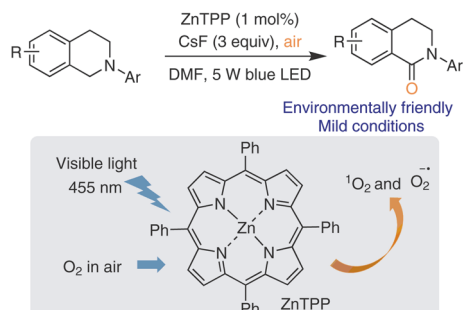
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Concise Total Synthesis of Curvulone B

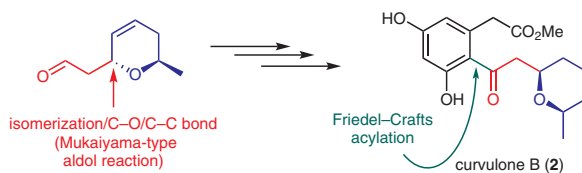
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Total Synthesis of (±)-Phaeocaulisin D

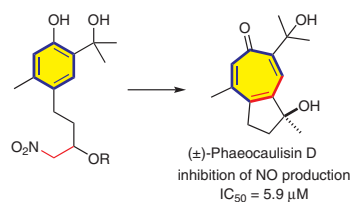
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689

Synlett 2021, 32, 689–692
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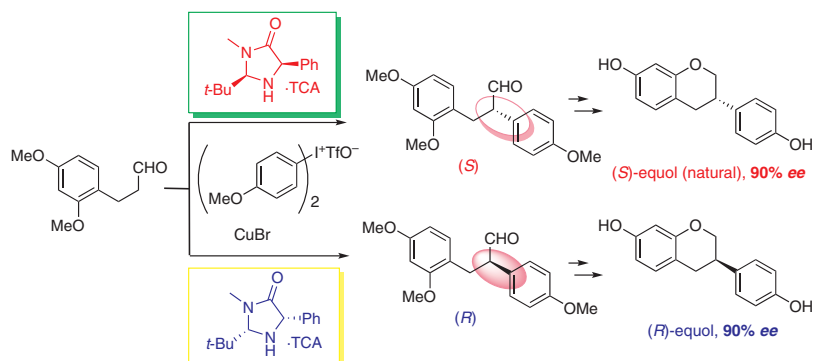
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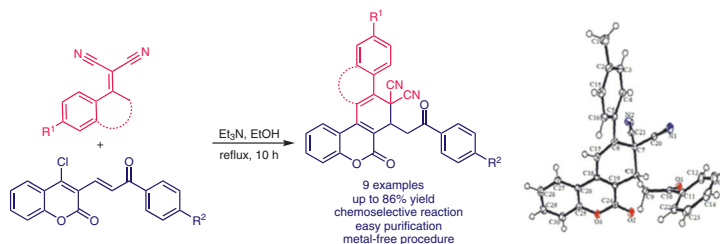
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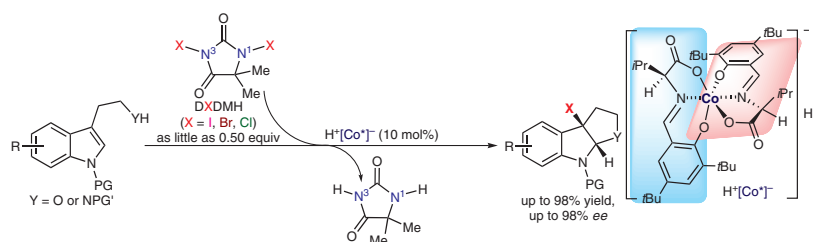
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Synlett 2021, 32, 701–707
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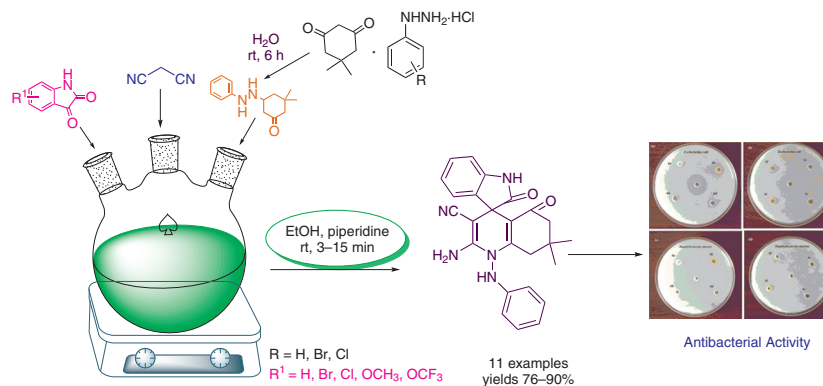
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Expedient Synthesis and Antibacterial Activity of Tetrahydro-1'H-spiro[indoline-3,4'-quinoline]-3'-carbonitrile Derivatives Using Piperidine as Catalyst

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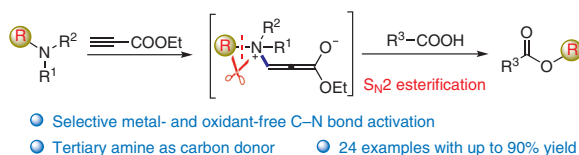
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Ynoate-Initiated Selective C–N Esterification of Tertiary Amines under Transition-Metal and Oxidant-Free Conditions

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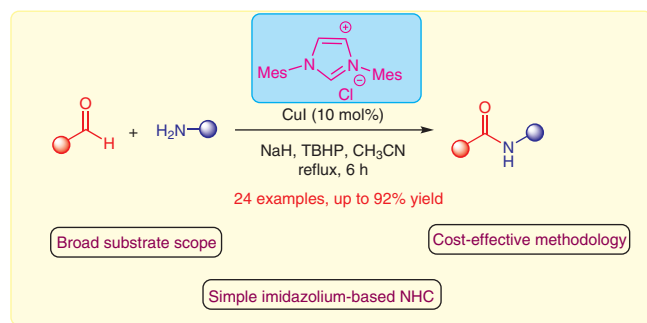
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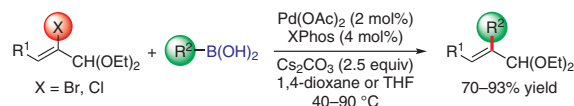
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Copper and N-Heterocyclic Carbene-Catalyzed Oxidative Amidation of Aldehydes with Amines

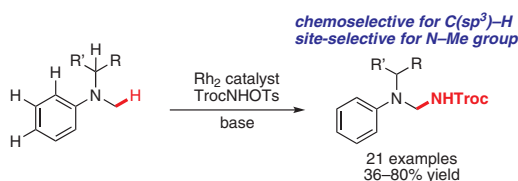
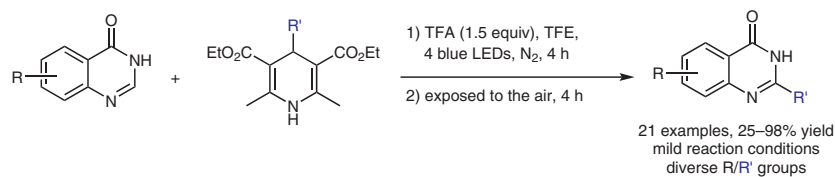
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Modular Synthesis of α -Substituted Alkenyl Acetals by a
Palladium-Catalyzed Suzuki Reaction of α -Haloalkenyl Acetals with
Organoboranes

- Modular synthesis
- Broad substrate scope
- Gram scale-up
- Mild reaction conditions

Dirhodium-Catalyzed Chemo- and Site-Selective C–H Amidation of
N,N-DialkylanilinesLate-Stage Alkylation of *N*-Containing Heteroarenes Enabled by Ho-
molytic Alkyl-1,4-dihydropyridines under Blue LED Irradiation

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