

Synthesis

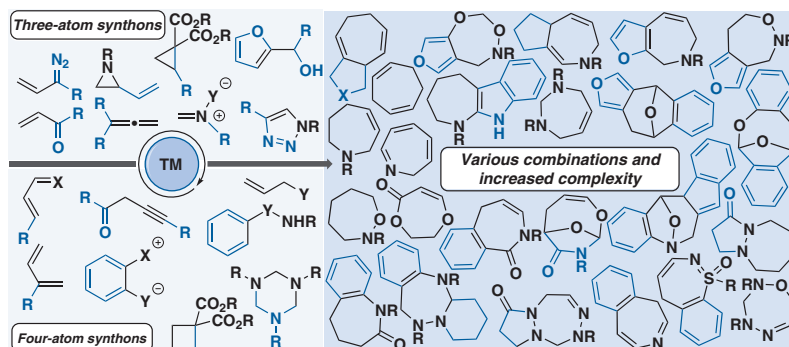
Recent Advances in Transition-Metal-Catalyzed (4+3)-Cycloadditions

Review

Synthesis **2020**, *52*, 2427–2449
DOI: 10.1055/s-0039-1690875

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2427



Synthesis

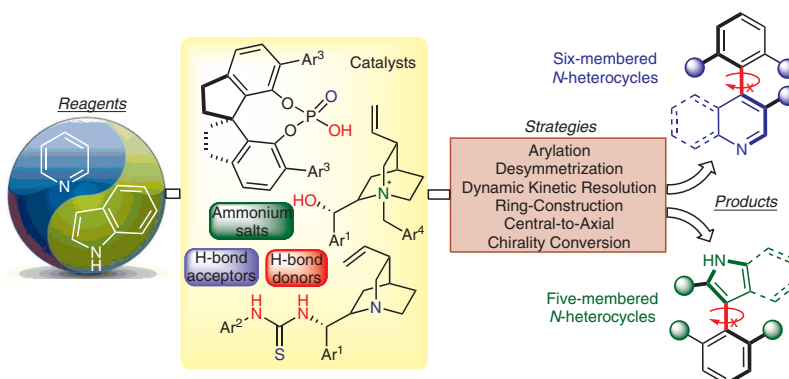
Organocatalytic Asymmetric Methodologies towards the Synthesis of Atropisomeric N-Heterocycles

Short Review

Synthesis **2020**, *52*, 2450–2468
DOI: 10.1055/s-0040-1707814

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2450



Synthesis

Synthesis 2020, 52, 2469–2482
DOI: 10.1055/s-0040-1707160

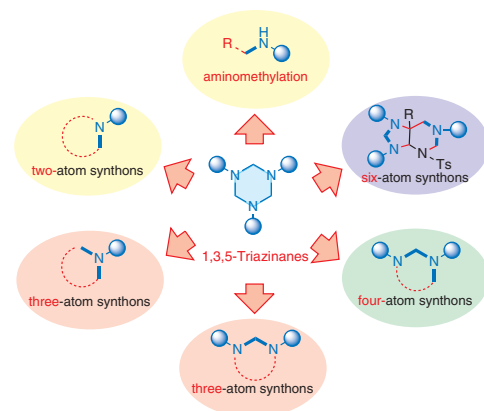
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Recent Advances of 1,3,5-Triazinanes in Aminomethylation and Cycloaddition Reactions

Short Review

2469



Synthesis

Synthesis 2020, 52, 2483–2496
DOI: 10.1055/s-0040-1707185

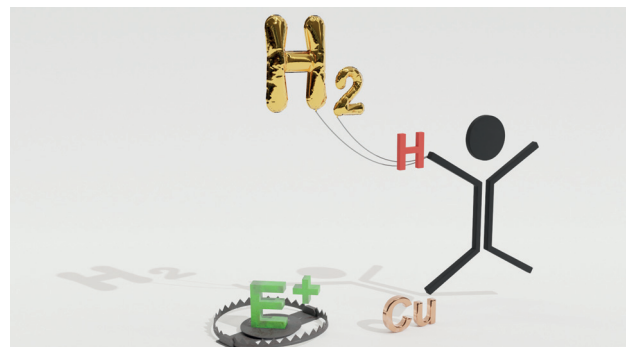
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Catch It If You Can: Copper-Catalyzed (Transfer) Hydrogenation Reactions and Coupling Reactions by Intercepting Reactive Intermediates Thereof

Short Review

2483



Synthesis

Synthesis 2020, 52, 2497–2511
DOI: 10.1055/s-0040-1707403

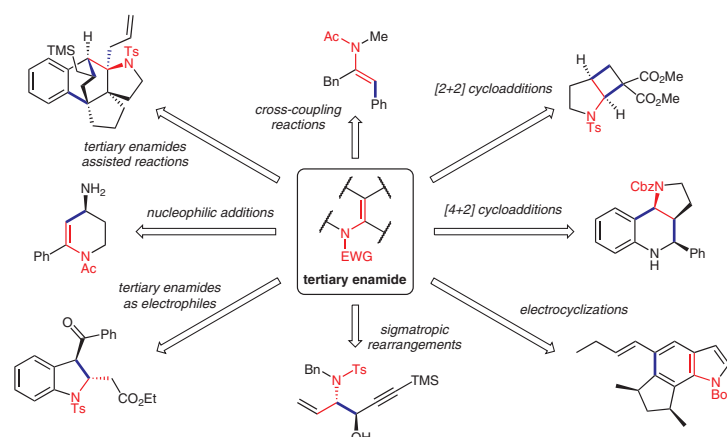
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Tertiary Enamides as Versatile and Valuable Substrates to Reach Chemical Diversity

Short Review

2497



Synthesis

Synthesis 2020, 52, 2512–2520
DOI: 10.1055/s-0040-1707135

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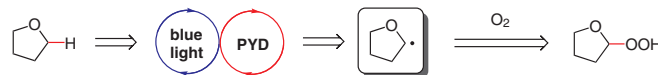
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Aerobic C–H Functionalization Using Pyrenedione as the Photocatalyst

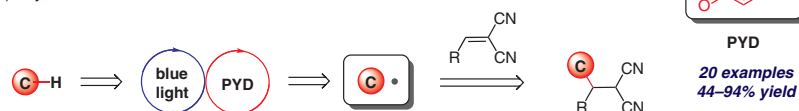
Feature

2512

a) *hyperoxidation*



b) *alkylation*



Synthesis

Synthesis 2020, 52, 2521–2527
DOI: 10.1055/s-0040-1707400

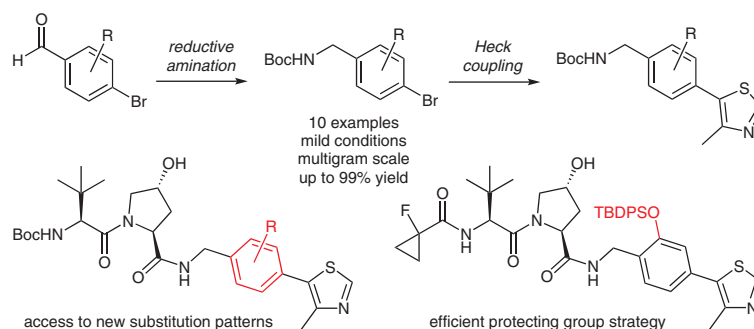
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A Facile Synthesis of Ligands for the von Hippel–Lindau E3 Ligase

PSP

2521



Synthesis

Synthesis 2020, 52, 2528–2534
DOI: 10.1055/s-0039-1690886

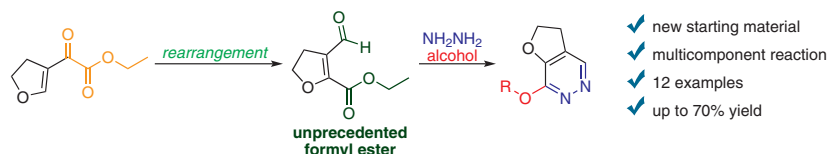
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Synthesis of a Novel 1,4-Dicarbonyl Scaffold – Ethyl 3-Formyl-4,5-dihydrofuran-2-carboxylate – and Its Application to the Synthesis of Pyridazines

Paper

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Synthesis

Synthesis 2020, 52, 2535–2540
DOI: 10.1055/s-0040-1707963

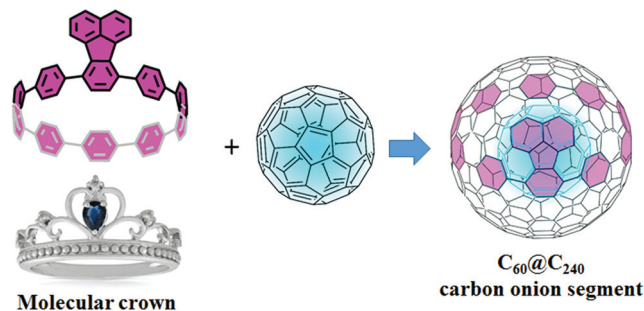
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Synthesis, Photophysical and Supramolecular Properties of a π -Conjugated Molecular Crown Containing a Pentagonal Unit: A Model Compound for Fullerene C₂₄₀

Paper

2535



Synthesis

Synthesis 2020, 52, 2541–2550
DOI: 10.1055/s-0040-1707120

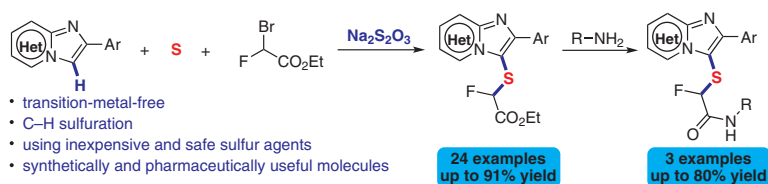
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Sulfite-Promoted C–H Fluoroalkyl Sulfuration of Imidazoheterocycles with Bromofluoroacetate and Elemental Sulfur

Paper

2541



Synthesis

Synthesis 2020, 52, 2551–2562
DOI: 10.1055/s-0040-1707907

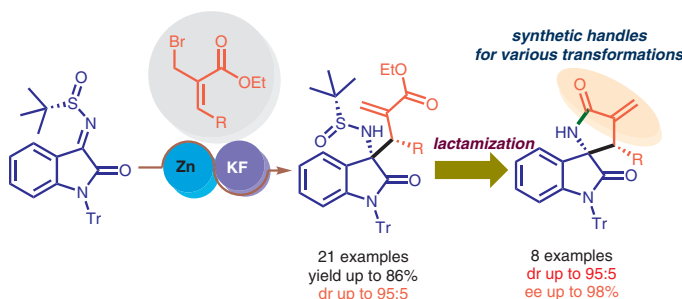
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Stereoselective Synthesis of Spiro- α -methylene- γ -lactams via Chiral Quaternary 3-Aminoindole Adducts Accessed by Zn-Mediated Allylation of Sulfinyl Ketimines

Paper

2551

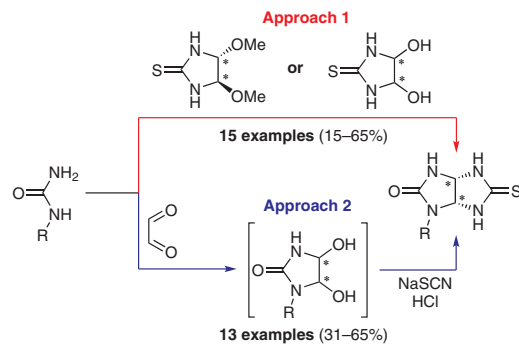


Synthesis 2020, 52, 2563–2571
DOI: 10.1055/s-0040-1707391

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2563



Synthesis 2020, 52, 2572–2578
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2572

