

Synthesis

Syntheses of Post-Iboga Alkaloids

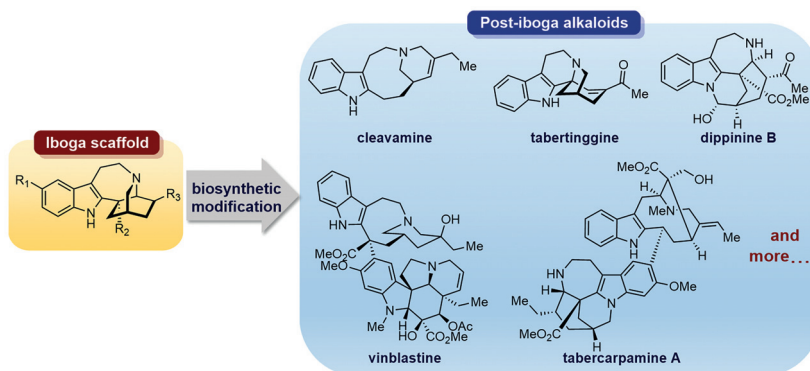
Review

Synthesis 2019, 51, 2737–2758
DOI: 10.1055/s-0037-1612061

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2737



Synthesis

Recent Advances in Photoredox Catalysis Enabled Functionalization of α -Amino Acids and Peptides: Concepts, Strategies and Mechanisms

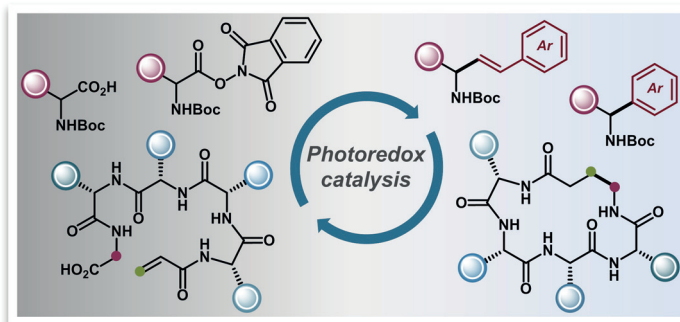
Review

Synthesis 2019, 51, 2759–2791
DOI: 10.1055/s-0037-1611852

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2759



Synthesis

Synthesis 2019, 51, 2792–2808
DOI: 10.1055/s-0037-1611549

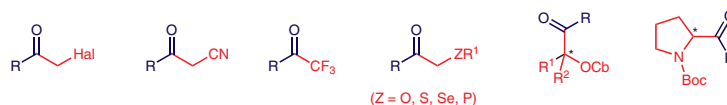
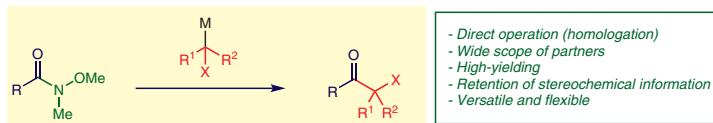
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Weinreb Amides as Privileged Acylating Agents for Accessing α -Substituted Ketones

Short Review

2792



Synthesis

Synthesis 2019, 51, 2809–2820
DOI: 10.1055/s-0037-1611776

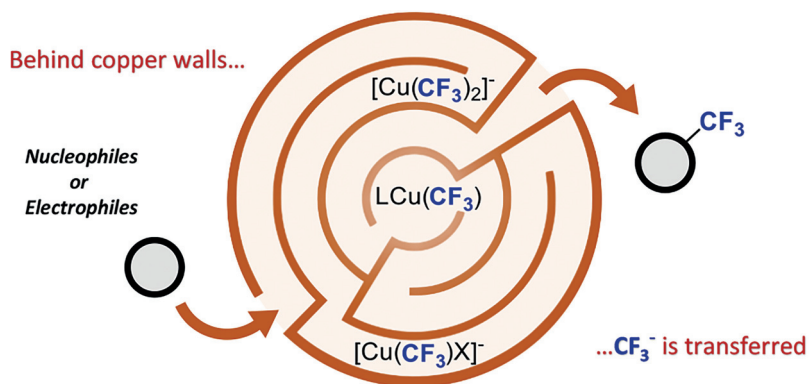
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Nucleophilic Trifluoromethylation Reactions Involving Copper(I) Species: From Organometallic Insights to Scope

Short Review

2809



Synthesis

Synthesis 2019, 51, 2821–2828
DOI: 10.1055/s-0037-1611872

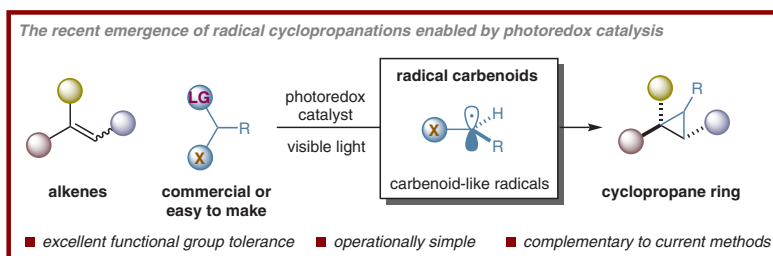
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New Alkene Cyclopropanation Reactions Enabled by Photoredox Catalysis via Radical Carbenoids

Short Review

2821



Synthesis

Synthesis **2019**, *51*, 2829–2838
DOI: 10.1055/s-0037-1610260

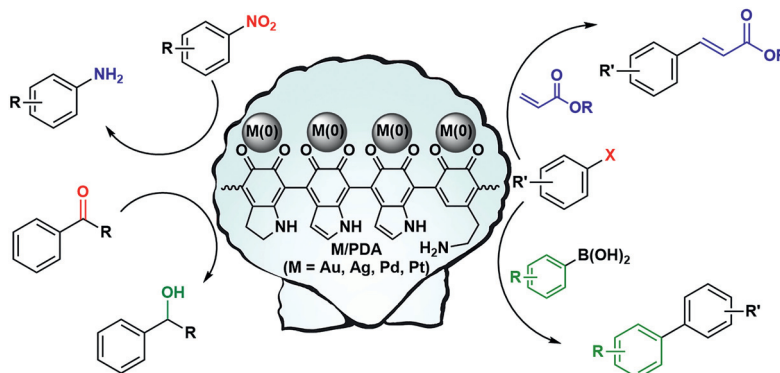
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Polydopamine: An Emerging Material in the Catalysis of Organic Transformations

Short Review

2829



Synthesis

Synthesis **2019**, *51*, 2839–2844
DOI: 10.1055/s-0037-1612376

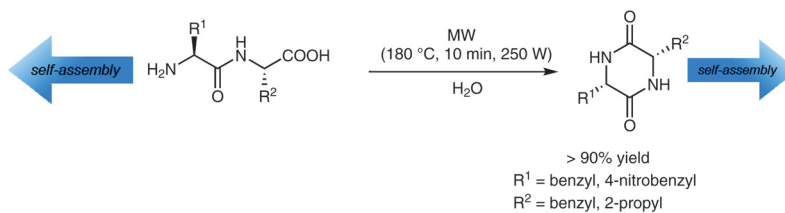
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Microwave-Assisted Cyclization of Unprotected Dipeptides in Water to 2,5-Piperazinediones and Self-Assembly Study of Products and Reagents

Paper

2839



Synthesis

Synthesis **2019**, *51*, 2845–2864
DOI: 10.1055/s-0037-1611786

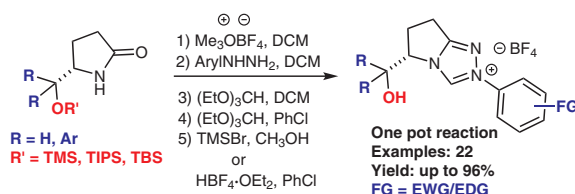
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Practical Synthesis of Chiral N-Heterocyclic Carbene Triazolium Salts Containing a Hydroxy Functional Handle

Paper

2845



Synthesis 2019, 51, 2865–2870
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