

Synthesis

Recent Advances in Decarboxylative Reactions of Alkynoic Acids

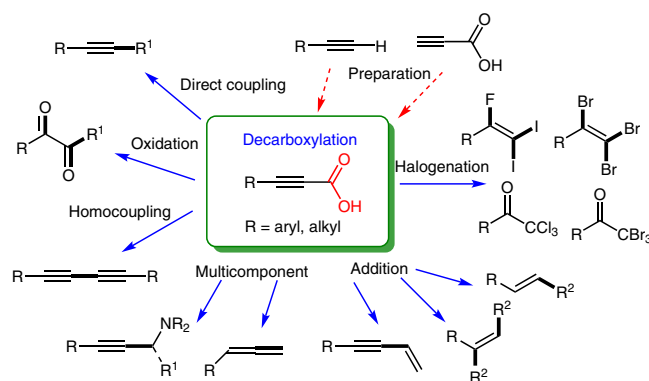
Review

Synthesis 2020, 52, 2277–2298
DOI: 10.1055/s-0040-1707600

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2277



Synthesis

Synthesis of Oxazoline and Oxazole Derivatives by Hypervalent-Iodine-Mediated Oxidative Cycloaddition Reactions

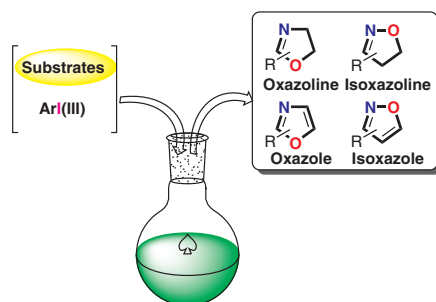
Short Review

Synthesis 2020, 52, 2299–2310
DOI: 10.1055/s-0040-1707122

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2299



Synthesis

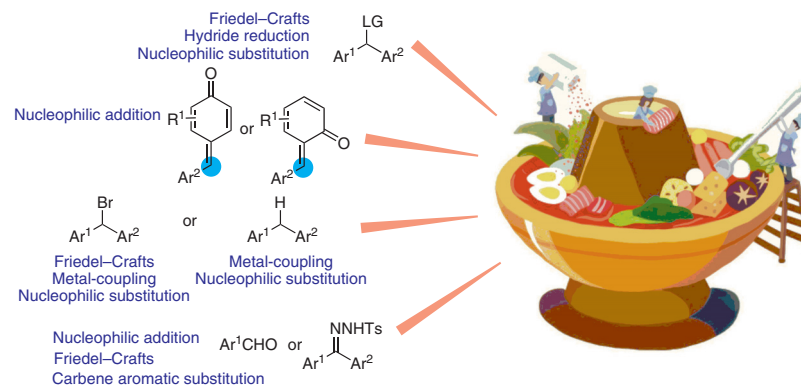
Recent Advances in Triarylmethane Synthesis

Short Review

Synthesis 2020, 52, 2311–2329
DOI: 10.1055/s-0040-1707115

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2311

Synthesis

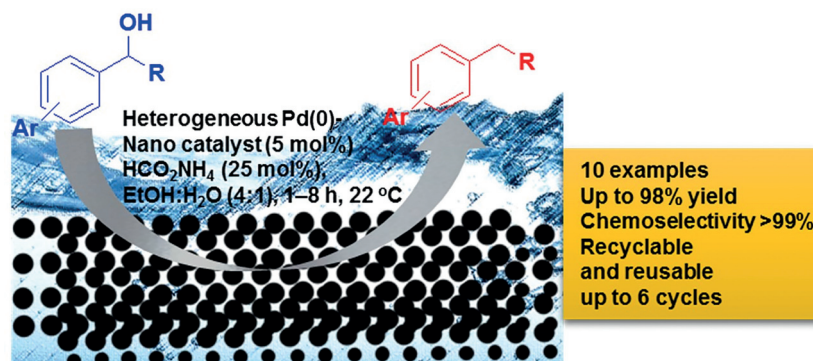
Efficient Heterogeneous Palladium-Catalyzed Transfer Hydrogenolysis of Benzylic Alcohols by Formic Acid

Feature

Synthesis 2020, 52, 2330–2336
DOI: 10.1055/s-0040-1707398

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Synthesis

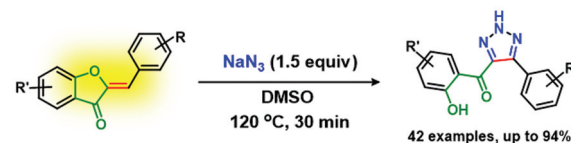
An Unusual Triazole Synthesis from Aurones

Paper

Synthesis 2020, 52, 2337–2346
DOI: 10.1055/s-0040-1708019

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Synthesis

Synthesis 2020, 52, 2347–2356
DOI: 10.1055/s-0040-1707948

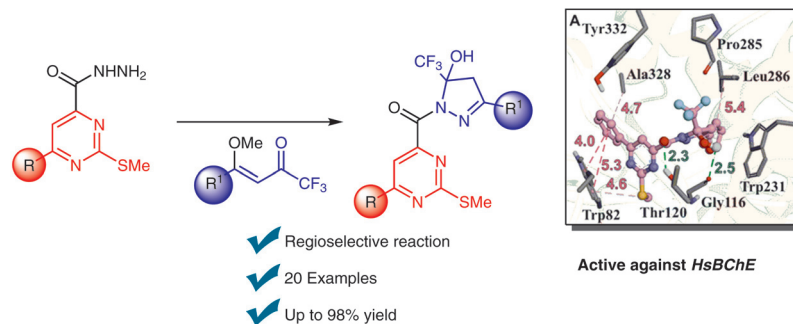
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Regioselective Synthesis of Pyrazolyl-pyrimidine Hybrids of Pharmacological Interest

Paper

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Synthesis

Synthesis 2020, 52, 2357–2363
DOI: 10.1055/s-0039-1691734

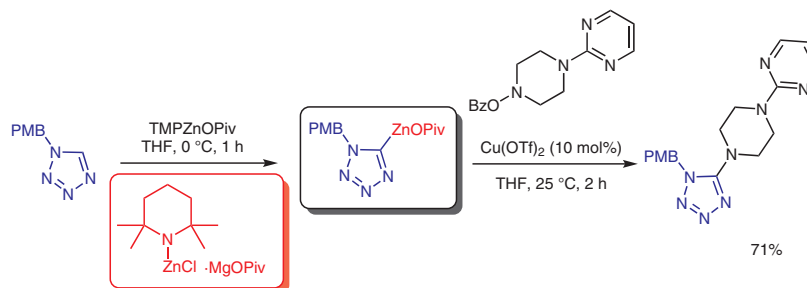
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Preparation and Reactions of (1*H*-Tetrazol-5-yl)zinc Pivalates

Paper

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Synthesis 2020, 52, 2364–2372
DOI: 10.1055/s-0040-1707813

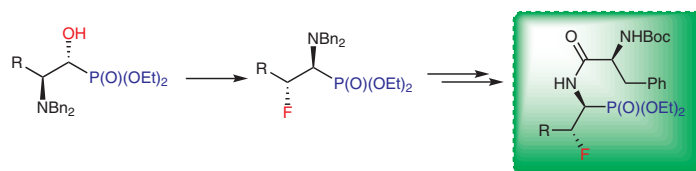
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Application of α -Amino- β -fluorophosphonates in Construction of their Dipeptide Analogues

Paper

2364



Synthesis

Synthesis 2020, 52, 2373–2378
DOI: 10.1055/s-0040-1708020

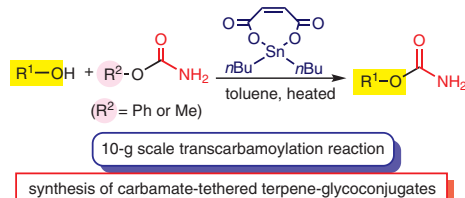
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Further Development of the Tin-Catalyzed Transcarbamylation Reaction

Paper

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Synthesis

Synthesis 2020, 31, 2379–2386
DOI: 10.1055/s-0040-1707395

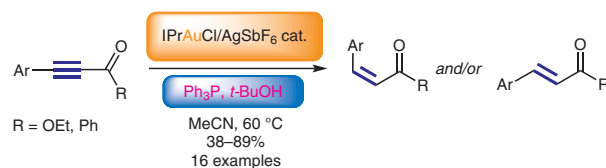
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Gold-Catalyzed Partial Hydrogenation of Activated Alkynes Mediated by Triphenylphosphine

Paper

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Synthesis

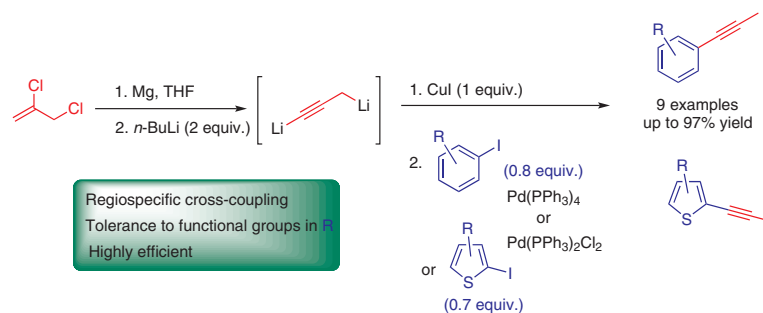
Synthesis 2020, 52, 2387–2394
DOI: 10.1055/s-0039-1690895

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Regiospecific Palladium-Catalyzed Cross-Coupling Reactions Using the Operational Equivalent of 1,3-Dilithiopropyne

Paper

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Synthesis

Synthesis 2020, 52, 2395–2409
DOI: 10.1055/s-0040-1707514

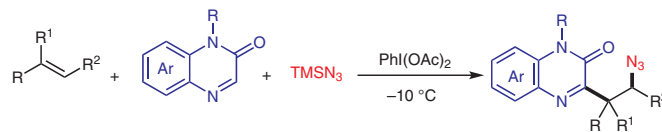
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Transition-Metal-Free, Intermolecular Azidoheteroarylation of Alkenes: Efficient Access to β -Azidoalkylated Quinoxalinones and Preliminary Antifungal Evaluation Against *Magnaporthe grisea*

Paper

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- Transition-metal-free and extended to P radical
- Mild conditions and broad scope (43 examples, up to 99% yield)
- Promising inhibitory rate against *Magnaporthe grisea*

Synthesis

Synthesis 2020, 52, 2410–2426
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Alkylation of Phosphinite/Phosphonite-Boranes via Temporary Protection of the P–H Bond

Paper

2410

