

Precision Alkylation of 1,3-Bis(Boronates) by Utilizing Distinct Organometallic Reagents for Regioselective Synthesis

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16

Synlett

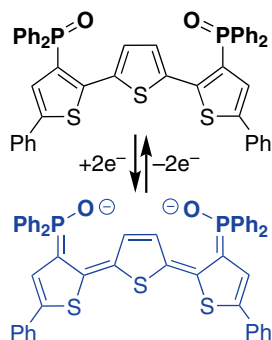
A Redox Tale of Two Phosphine Oxides (and a Terthiophene)

Synfacts

1833

Synlett 2024, 35, 1833–1838
DOI: 10.1055/s-0042-1751551

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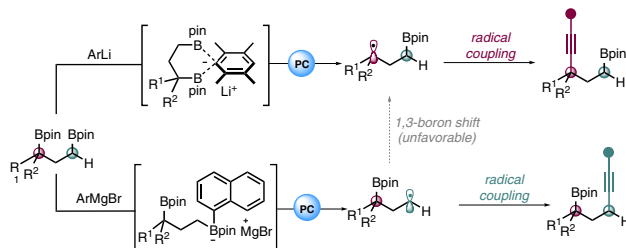
Precision Alkynylation of 1,3-Bis(Boronates) by Utilizing Distinct Organometallic Reagents for Regioselective Synthesis

Synfacts

1839

Synlett 2024, 35, 1839–1843
DOI: 10.1055/a-2236-5948

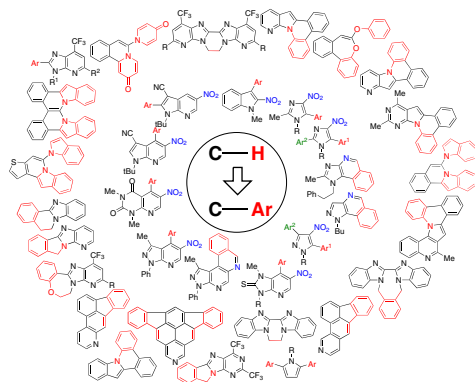
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Synlett 2024, 35, 1844–1860
DOI: 10.1055/s-0042-1751540

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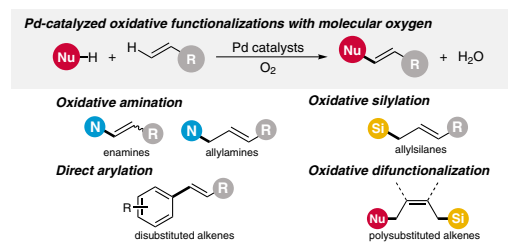
1844



Synlett 2024, 35, 1861–1871
DOI: 10.1055/a-2227-1020

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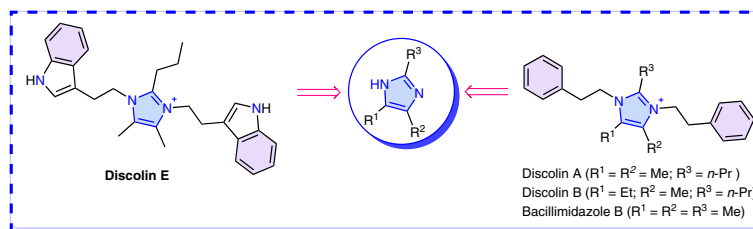
1861



Synlett 2024, 35, 1872–1876
DOI: 10.1055/a-2256-5509

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1872



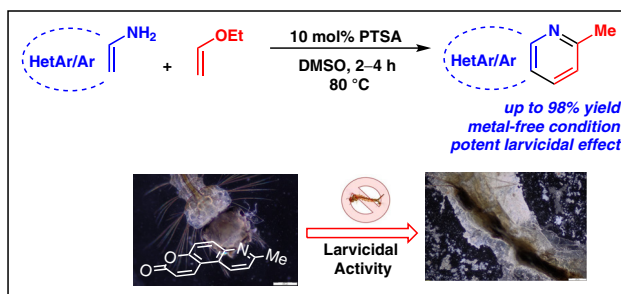
Synlett

Synlett 2024, 35, 1877–1882
DOI: 10.1055/a-2251-1849P. Pal
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An Efficient Access to Heteroaryl/Aryl-Annulated Pyridine Derivatives and a Study of Their Mosquito Larvicidal Activity Against Dengue Vector

Letter

1877



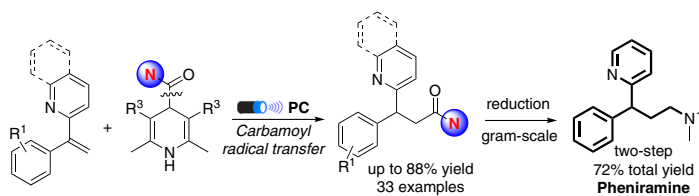
Synlett

Synlett 2024, 35, 1883–1888
DOI: 10.1055/a-2256-3096Z.-x. Yu
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Photocatalytic Carbamoyl Radical Transfer to Alkenyl Azaarenes

Letter

1883



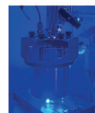
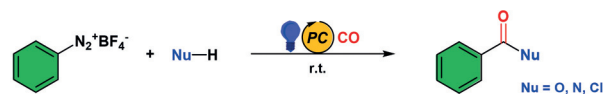
Synlett

Synlett 2023, 34, 1889–1892
DOI: 10.1055/s-0042-1751531R. Stuhr
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University of Hamburg, Germany

Organic Photoredox Carbonylation of Arenediazonium under Mild Conditions

Letter

1889



- visible light-mediated, metal-free, organic photocatalyst
- lower pressure, room temperature
- broad scope: alcohol, diol, water, amine, chloride

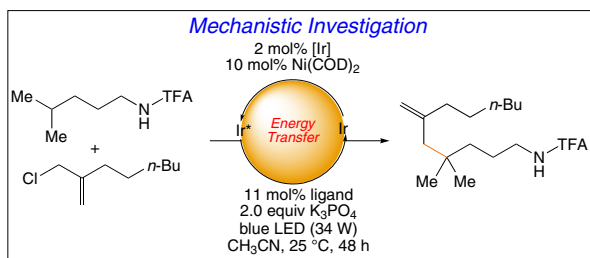
Synlett

Synlett 2024, 35, 1893–1898
DOI: 10.1055/a-2259-3594C. Bourgois
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Spectroscopic Investigation of the Remote C–H Alkylation of Amides via Photoredox and Nickel Dual Catalysis

Letter

1893



Synlett

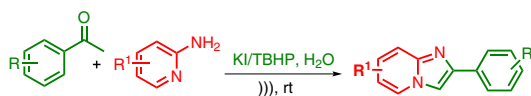
Synlett 2024, 35, 1899–1905
DOI: 10.1055/s-0042-1751565S. Chauhan
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Ultrasound-Mediated Green Synthesis of Imidazo[1,2-*a*]pyridines and Imidazo[2,1-*b*]thiazoles through C(sp³)-H Functionalization

Letter

1899



Transition-metal-free
Acid- & base-free
Short reaction time
Scalable
Broad functional group tolerance

Synlett

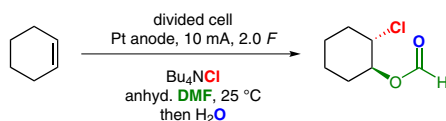
Synlett 2024, 35, 1906–1908
DOI: 10.1055/s-0043-1763695J. Queder
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Carl von Ossietzky Universität Oldenburg, Germany

The Electrochemical *trans*-Chloroformyloxylation of Unactivated Alkenes

Letter

1906



Synlett

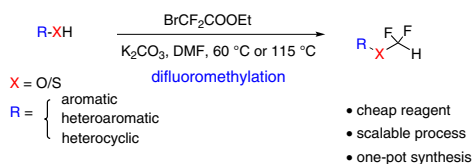
Synlett 2024, 35, 1909–1913
DOI: 10.1055/s-0042-1751564B. D. Dond*
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Facile In Situ Difluoromethylation of Phenols and Thiols Using Ethyl Bromodifluoroacetate and K₂CO₃

Letter

1909



Synlett

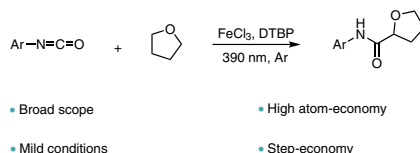
Synlett 2024, 35, 1914–1918
DOI: 10.1055/a-2272-8045M. Qi
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X.-J. Lu
A.-W. Xu

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Photoinduced Direct Carbamoylation of Ethers with Isocyanates towards the Synthesis of α -Amide-Substituted Ether Derivatives

Letter

1914



Synlett

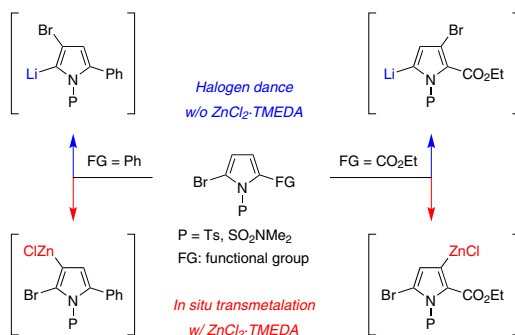
Synlett 2024, 35, 1919–1923
DOI: 10.1055/a-2236-1060D. Matsuyama
T. Okumi
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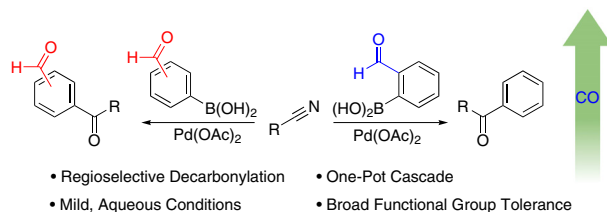
Regiocontrolled Halogen Dance and In Situ Transmetalation of Pyrroles Directed by the α -Substituent

Letter

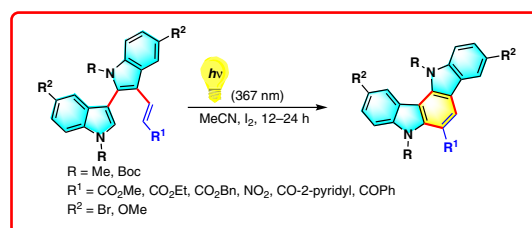
1919



Regioselective Aldehyde Decarbonylation through Palladium-Catalyzed Nitrile Boronic Acid Cross-Coupling



Synthesis of Racemosin B and Its Analogues by a Photochemical Cyclization



New Heterocyclic Organosulfur Compounds Derived from Dithioacetals

