

Synthesis of P-Chiral Tertiary Phosphine Oxides by Copper-Catalyzed Dynamic Kinetic Asymmetric C–P Cross-Coupling

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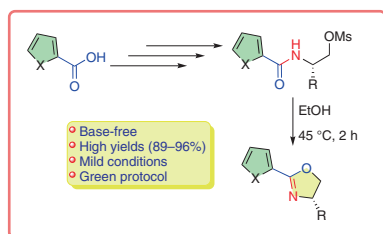
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Solvent Effect on Base-Free Synthesis 4-Substituted 2-Oxazolines via Intramolecular Cyclodemesylation

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Synlett 2024, 35, 741–746
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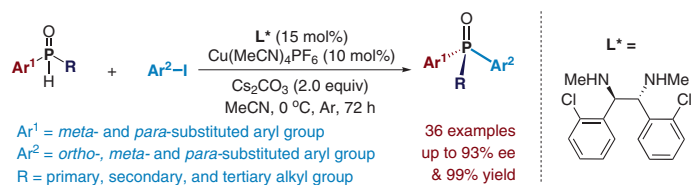
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Nankai University, P. R. of China

Synthesis of P-Chiral Tertiary Phosphine Oxides by Copper-Catalyzed Dynamic Kinetic Asymmetric C–P Cross-Coupling

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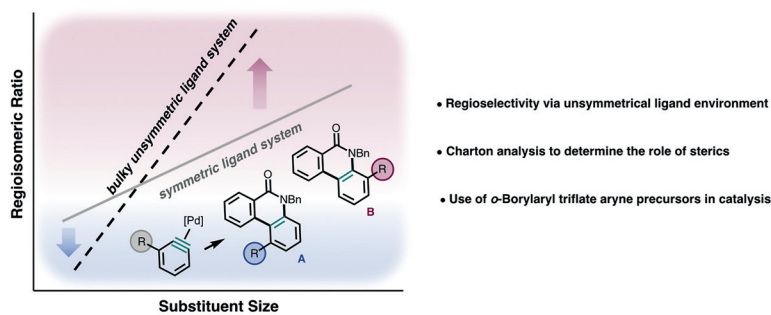
741



Synlett 2024, 35, 747–752
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C. C. Roberts*

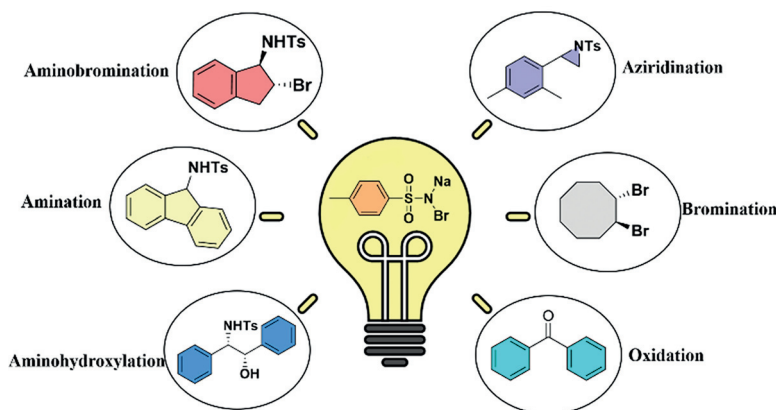
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Synlett 2024, 35, 753–776
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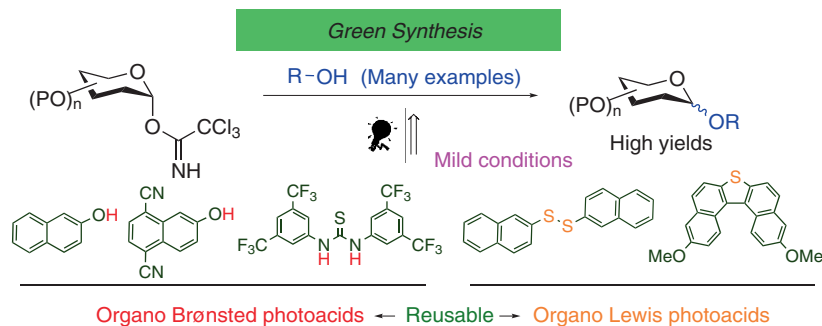
Gauhati University, India



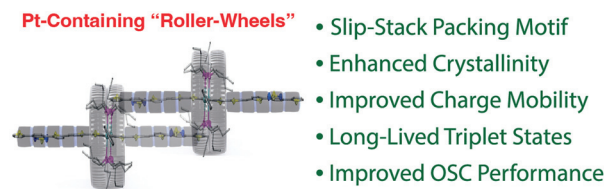
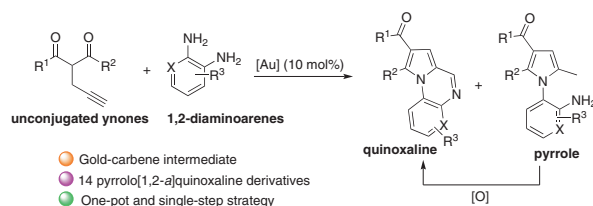
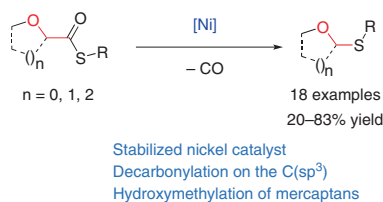
Synlett 2024, 35, 777–788
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Pt(II)-Bisacetylide ‘Roller Wheels’: Molecular Engineering towards Small Bandgap, High Crystallinity, and Controlled Triplet Exciton Processes

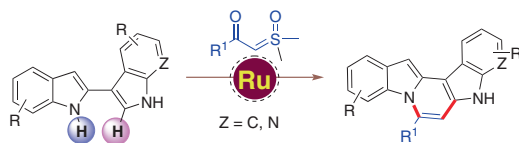
A Golden Synthetic Approach to 2-(1*H*-Pyrrol-1-yl)anilines and Pyrrolo[1,2-*a*]quinoxalines through a Gold Carbene IntermediateNickel-Catalyzed Decarbonylation of α -Oxyacetic Acid Thioesters: Hydroxymethylation of Mercaptans

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Synlett 2024, 35, 811–815
DOI: 10.1055/a-2179-6438R. Jatoth
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IndiaRuthenium(II)-Catalyzed Selective C–H Bond Activation of Biindoles and Coupling with Sulfoxonium: An Efficient Access to Pyrido[1,2-*a*:4,3-*b'*]diindole frameworks

Letter

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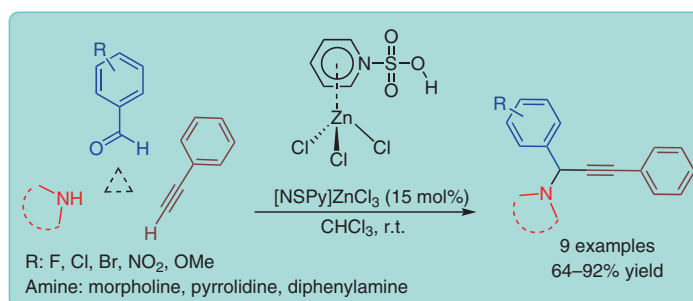
- C–C & C–N bond formation
- up to 82% yield
- selective C–H bond activation
- 14 examples

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Synlett 2024, 35, 816–820
DOI: 10.1055/s-0042-1751623A. R. Moosavi-Zare*
M. Rezaei-Gohar
M. Tavasoli
H. GoudarziafsharHamedan University of Technol-
ogy, Iran
Shiraz University, Iran[Pyridine–SO₃H]ZnCl₃: A Multipurpose Catalyst for A³ Coupling Synthesis of Propargylamines under Mild Conditions

Letter

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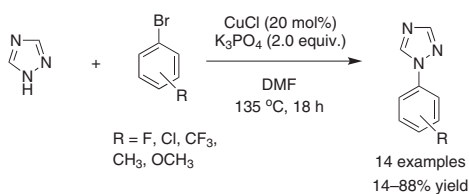
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Synlett 2024, 35, 821–825
DOI: 10.1055/a-2229-1887W. Ang
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Ligand-Free Copper(I) Chloride Catalyzed N-Arylation of 1,2,4-Triazole with Aryl Bromides

Letter

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