Introduction to Spatial Anion Control for Direct C–H Arylation

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Access to Chiral 1-Aminoindene Derivatives by Asymmetric Brønsted Acid Catalysis

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Resorcinarene-Based Supramolecular Capsules: Supramolecular Functions and Applications

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Cycloaddition Initiated by Ynolates: High-Energy Dianion Equivalents as a Molecular Glue

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Electrophilic (Ethoxycarbonyl)difluoromethylthiolation Using Difluoroalkyl Sulfonium Salts

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Concise Synthesis of (1R,2S,3R,6R)-6-Ethoxy-4-(hydroxymethyl)cyclohex-4-ene-1,2,3-triol, a Key Intermediate for the Synthesis of Uvacalols I and J

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A One-Pot Synthesis of Disubstituted Thiazoles from Chalcone C–H Bonds, Elemental Sulfur, and Glycine Ethyl Ester

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Cascade Reaction of 3-Phenacylideneoxindoles with Trimethylsilyl Cyanide: Synthesis of Furan-Fused 1,3-Benzodiazepin-2-one Derivatives

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Copper(I) Iodide Promoted [3+2]-Cycloaddition/Oxidation to Construct Pyrrolo[2,1-a]isoquinolinolinoquinones from Naphthoquinones and Tetrahydroisoquinolines

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Strategies for ortho-tert-Butylation of Phenols and their Analogaues

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Total Syntheses of Spirooliganones A and B

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Thorpe–Ingold Effect on High-Performance Chiral π–Copper(II) Catalyst

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Highly Stereoselective Formation of a Spiro Center by a 1,4-Addition/Elimination Reaction of 3,5-Difluorocyclohexa-2,5-dienones

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Copper-Catalyzed Cross-Coupling of Arylacetylenes with Bromodifluoroacetamides

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More than 24 examples yields up to 79%