Palladium-Catalyzed Unimolecular Fragment Coupling of N-Allylamides Bearing a Tethered Nucleophile with the Translocation of an Amide Group

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Ni- and Pd-Catalyzed Enantioselective 1,2-Dicarbofunctionalization of Alkenes

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Decoration on Cubane with an Awareness of Chirality: Development of Substituted Cubane Syntheses

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Recent Progress on Copper-Catalyzed C–C Bond Formation via C(sp$^2$)–H Insertions Using Diazo and Related Compounds

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Rh(III)-Catalyzed Synthesis of Isocoumarins via C–H Activation of Phenacyl Phosphoniums with Iodonium Ylides

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Recent Advances in the Dearomative Skeletal Editing of Mono-azaarenes

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Dealkenylative Functionalizations: Conversion of Alkene C(sp³)–C(sp²) Bonds into C(sp³)–X Bonds via Redox-Based Radical Processes

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Recent Applications of Ammonium Ylide Based [2,3]-Sigmatropic and [1,2]-Stevens Rearrangements To Transform Amines into Natural Products

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Concise Total Synthesis of Complanadine A Enabled by Pyrrole-to-Pyridine Molecular Editing

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Aryl Annulation: A Powerful Simplifying Retrosynthetic Disconnection

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New Route to Direct Synthesis of Symmetrical Ureas from Carboxylic Acids
Synthesis of Highly Substituted 1,2,4-Triazole-Based 3-Nitrochromanes through Aza-Michael Addition Reaction under Catalyst- and Base-Free Conditions

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 Iterative Assembly of Chiral Alcohols Utilizing CMMP-Mediated Mitsunobu Reactions

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Synthesis of Oxindoles via SmI$_2$-Promoted Reduction of 2-Nitrophenylacetic Acids

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Synthesis of Aryl Carboxylic Acids through Ambient Electro-oxidation of Arylacetylenes

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Novel Synthesis of Pyrido[2,3-b]quinoxaline-3-carboxylate Derivatives via One-Pot Buchwald Amination–Cyclization

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