Journal of Chemical Research, Issue 6, 1991

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M. Akram Khan

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to give pyrrolidines: J. Chem. Soc., Chem. Commun., 31 (1983): LDA, THF Me₃NO 42%

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Conjugate addition of cis-alkenylzirconium reagents, from the hydrozirconation of alkynes, to Michael acceptors, with retention of configuration: J.Am.Chem.Soc., 102, 1333 (1980)

Coupling of Grignard reagents to give biaryls: J.Org.Chem., 41, 2252 (1976). Coupling of Grignard reagents with silyl enol ethers of both aldehy and ketones, to give alkenes. In contrast to dichlorobis(triphenylphosphine)nicke reagent gives the thermodynamically more stable alkene: Tetrah (1980): MAKE SURE

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