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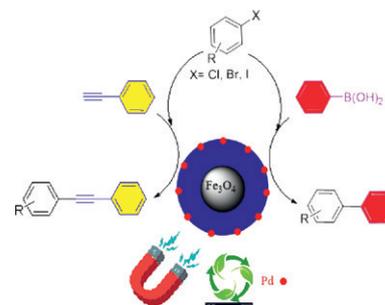
REGULAR PAPERS

1–10

Efficient heterogenization of palladium by citric acid on the magnetite nanoparticles surface (Nano-Fe₃O₄@CA-Pd), and its catalytic application in C-C coupling reactions

Ehsan Ghonchepour, Mohammad Reza Islami* and Ahmad Momeni Tikdari

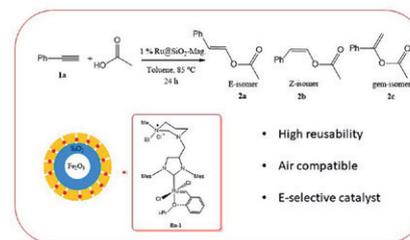
Efficient heterogenization of palladium by Citric acid on the magnetite nanoparticles surface as a novel, high temperature stable, and recoverable green catalyst (Nano-Fe₃O₄@CA-Pd).



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Carboxylic acid addition to terminal alkynes utilizing ammonium tagged Hoveyda-Grubbs catalyst supported on magnetically separable core/shell silica: A highly reusable and air compatible catalytic system

Bengi Özgün Öztürk*, Didar Gürcü and Solmaz Karabulut Şehitoğlu**



25–34

Hydrogenation of CO₂, carbonyl and imine substrates catalyzed by [IrH₃(P^hPN^hP)] complex

Ayyappan Ramaraj, Munirathinam Nethaji and Balaji R. Jagirdar*

