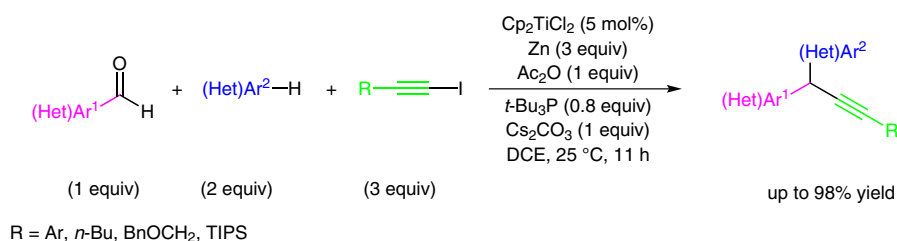
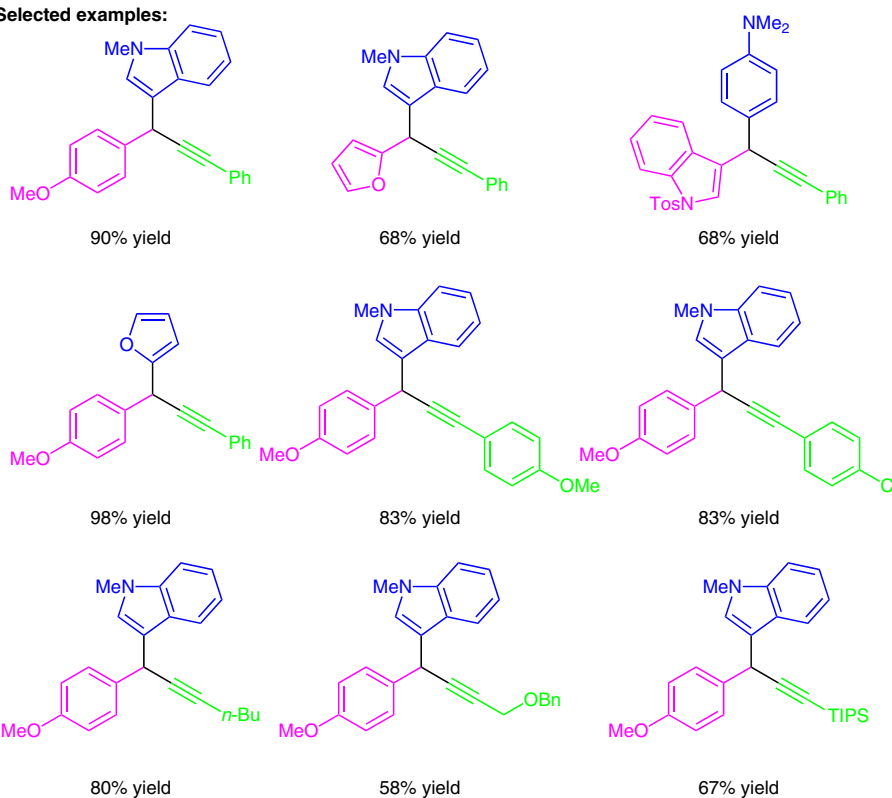


Synthesis of Diarylethynyl Methanes via a Multicomponent Coupling



Selected examples:



Significance: A straightforward synthesis of diarylethynyl methanes via a titanocene-catalyzed multicomponent coupling has been disclosed. This rapid and divergent reaction furnishes the corresponding products in good to almost quantitative yield.

Comment: The reported reaction shows a high degree of modularity and convergency in the rapid assembly of complex target molecules. Furthermore, the authors could apply the new protocol to the synthesis of a natural product.