

Tetrahedron Letters Vol. 53, No. 5, 2012

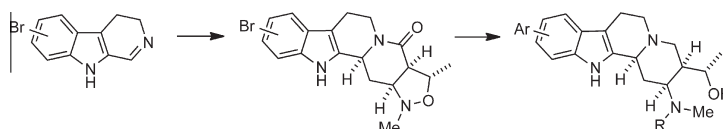
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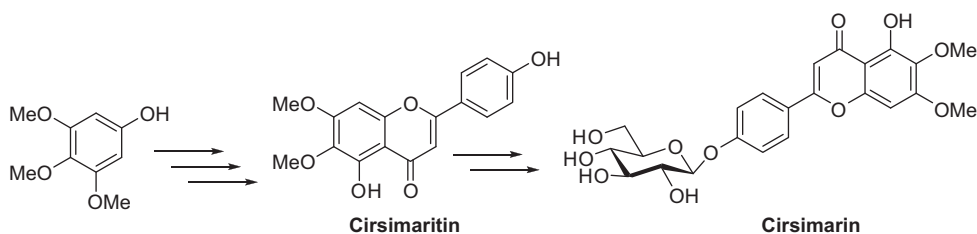
Zhiqian Wang, Kyosuke Kaneda, Zhenglai Fang, Stephen F. Martin*



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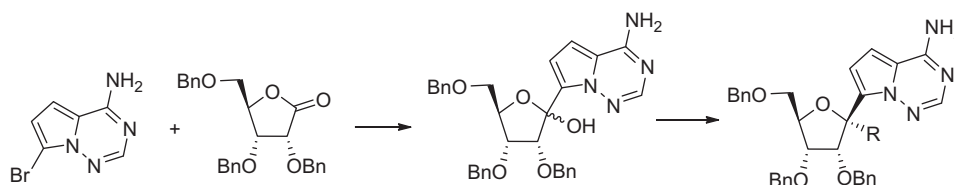
Christophe O. Soulage, Lucie Grand, Alain G  lo  n, St  phane Chambert*



Practical synthesis of 1'-substituted Tubercidin C-nucleoside analogs

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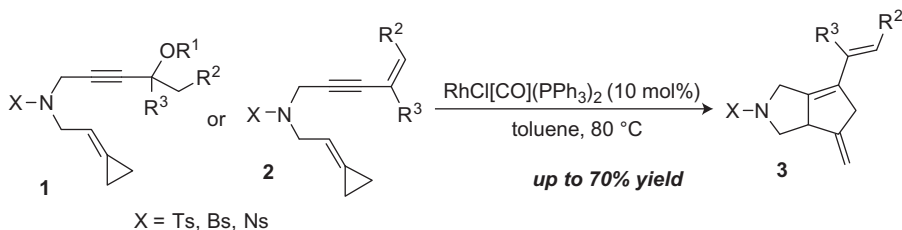
Sammy E. Metobo*, Jie Xu, Oliver L. Saunders, Thomas Butler, Evangelos Aktoudianakis, Aesop Cho, Choung U. Kim*



Rhodium(I)-catalyzed [3+2] intramolecular cycloaddition of alkylidenecyclopropane–propargylic esters

pp 487–490

Di-Han Zhang, Min Shi*

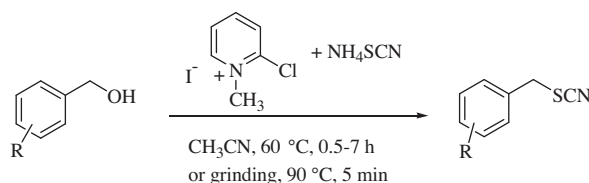


An interesting rhodium(I)-catalyzed [3+2] intramolecular cycloaddition of alkylidenecyclopropanes **1** containing propargylic esters has been described in this context. A variety of bicyclo[3.3.0]octene derivatives were obtained in moderate to good yields under mild conditions. The alkylidenecyclopropane-enynes **2** could be also converted to the corresponding cycloadducts **3** in good yields.

**2-Chloro-1-methylpyridinium iodide, an efficient reagent for the conversion of alcohols into alkyl thiocyanates both under solvent and solvent-free conditions**

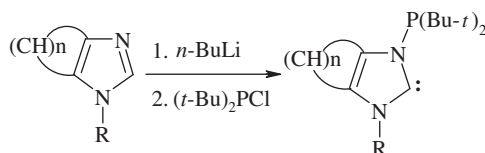
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Babak Mokhtari*, Roya Azadi*, Edris Mardani

**Direct synthesis of N-phosphanyl-heterocyclic carbenes**

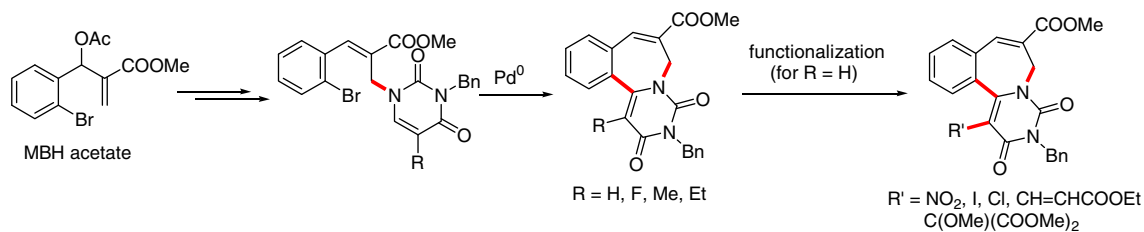
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Anatolii P. Marchenko, Heorgii N. Koidan, Igor I. Pervak, Anastasiia N. Huryeva, Evgeniy V. Zarudnitskii, Andrei A. Tolmachev, Aleksandr N. Kostyuk*

**Palladium-catalyzed synthesis of benzo[c]pyrimido[1,6-a]zepine scaffold from Morita–Baylis–Hillman adducts: intramolecular 6-arylation of uracil nucleus**

pp 497–501

Hyun Seung Lee, Ko Hoon Kim, Se Hee Kim, Jae Nyoung Kim*



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