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Title:	Taming furfuryl cations for the synthesis of privileged structures and novel scaffolds††
Authors:	Dhiman, Seema (/jspui/browse?type=author&value=Dhiman%2C+Seema) Ramasastry, S.S.V. (/jspui/browse?type=author&value=Ramasastry%2C+S.S.V.)
Keywords:	Furfuryl cations Alcohols Highly efficient bismuth-catalyzed
Issue Date:	2013
Publisher:	Royal Society of Chemistry
Citation:	Organic and Biomolecular Chemistry, 11(26), pp. 4299-4303.
Abstract:	Furfuryl cations are generated via a highly efficient bismuth-catalyzed reaction of furfuryl alcohols. This systematic study provides insight on the reactivity profile of furfuryl cations towards nucleophilic substitution reactions. Novel C-C, C-N, C-O and C-S bond forming reactions of furfuryl cations have been developed, thus providing access to a diverse array of building blocks for further manipulations.
URI:	https://pubs.rsc.org/en/content/articlelanding/2013/ob/c3ob40814k#divAbstract (https://pubs.rsc.org/en/content/articlelanding/2013/ob/c3ob40814k#divAbstract) http://hdl.handle.net/123456789/2860 (http://hdl.handle.net/123456789/2860)
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