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Title:	B(C6F5)3 catalysed 1,6-conjugate allylation of para-quinone methides: expedient access to allyl diarylmethanes
Authors:	Maresh, S. (/jspui/browse?type=author&value=Maresh%2C+S.) Kant, Guddi (/jspui/browse?type=author&value=Kant%2C+Guddi) Anand, R.V. (/jspui/browse?type=author&value=Anand%2C+R.V.)
Keywords:	1,6-conjugate additions Diarylmethanes Allyldiaryl methanes Para-quinone methides
Issue Date:	2016
Publisher:	Royal Society of Chemistry
Citation:	RSC Advances, 6(81), pp. 80718-80722
Abstract:	An effective method for the synthesis of unsymmetrical allyldiaryl methanes is portrayed. This protocol involves a Lewis acid catalysed 1,6-conjugate addition of allyltrimethyl silanes to para-quinone methides, which enabled us to synthesize a variety of unsymmetrical allyl diarylmethanes in good to excellent yields in a very short reaction period.
URI:	<a href="https://pubs.rsc.org/en/content/articlehtml/2016/ra/c6ra19069c">https://pubs.rsc.org/en/content/articlehtml/2016/ra/c6ra19069c</a> ( <a href="https://pubs.rsc.org/en/content/articlehtml/2016/ra/c6ra19069c">https://pubs.rsc.org/en/content/articlehtml/2016/ra/c6ra19069c</a> ) <a href="http://hdl.handle.net/123456789/2587">http://hdl.handle.net/123456789/2587</a> ( <a href="http://hdl.handle.net/123456789/2587">http://hdl.handle.net/123456789/2587</a> )
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