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Title:	Enamine/enolate-mediated organocatalytic azide- Carbonyl [3+2] cycloaddition reactions for the synthesis of densely functionalized 1,2,3-triazoles
Authors:	Sastry, S.S.V.Rama (/jspui/browse?type=author&value=Sastry%2C+S.S.V.Rama)
Keywords:	1,2,3-triazoles Amines Azides Organocatalysis
Issue Date:	2014
Publisher:	Wiley-VCH Verlag
Citation:	Angewandte Chemie - International Edition, 53(52), pp.14310-14312.
Abstract:	Recent advances in the metal-free enamine/enolate-mediated azide-carbonyl [3+2] cycloaddition reaction are discussed. These approaches require neither a metal catalyst nor alkyne substrates. Owing to the ready availability of carbonyl compounds, these methods thus offer excellent alternatives for the synthesis of 1,4-/1,5-disubstituted and 1,4,5-trisubstituted 1,2,3-triazoles.
URI:	https://onlinelibrary.wiley.com/doi/full/10.1002/anie.201409410 (https://onlinelibrary.wiley.com/doi/full/10.1002/anie.201409410) http://hdl.handle.net/123456789/2739 (http://hdl.handle.net/123456789/2739)
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