

REFERENCES

1. Huisgen R, *J Org Chem*, 41, 1976, 403.
2. a) Heinzer F, Saukup M, Eschenmoser A, *Helv Chim Acta*, 61, 1978, 2851; b) Dasgupta T K, Felix D, Kempe U M, Eschenmoser A, *Helv Chim Acta*, 55, 1972, 2198.
3. a) Houk K N, Sims J, Lukas C R, *J Am Chem Soc*, 95, 1973, 7301; b) Houk K N and Moses S R, *J Am Chem Soc*, 106, 1984, 3880.
4. a) Oppolzer W and Petrzilka M, *J Am Chem Soc*, 61, 1978, 2755; b) Oppolzer W & Petrzilka M, *J Am Chem Soc*, 98, 1976, 6722; c) Oppolzer W and Grayson J I, *J Am Chem Soc*, 98, 1983, 3695.
5. Padwa A, "Synthetic applications of 1,3-dipolar cycloaddition chemistry toward heterocycles and natural products", Pearson W H, Ed, (John Wiley & sons, New York), 2003.
6. a) Grigg R, Heaney F, Surendrakumar S, *Tetrahedron*, 47, 1991, 4477; b) Grigg R, Heaney F, Surendrakumar S, Armstrong P, *Tetrahedron*, 47, 1991, 4495; c) Grigg R, Allway P, *Tet Lett*, 47, 1991, 4495; d) Grigg R, Allway P, *Tet Lett*, 32, 1991, 5817.
7. Deshong P, Li W, Kennington J W & Ammon H. L, *J Org Chem*, 56, 1991, 1364.
8. a) Ali S K, Iman M Z N, *Tetrahedron*, 63, 2007, 9134. b) Ali S. K. and Wazeer M. I. M., *J Chem Soc, Perkin Trans I*, 1988, 597.
9. Hyrosova E, Fisera L, Kozisek J, Fronc M, *Synthesis*, 8, 2008, 1233.
10. Agarwal V.K, Grainger R.S, Adams H, Spargo P.L, *Journal of Organic Chem*, 63, 1998, 3481 and references cited therein.
11. a) Chakraborty B, Chhetri M S, *Indian J Chem*, 47B, 2008, 485; b) Chakraborty B and Ghosh A R, *Indian J Heterocyclic Chem*, 5, 1996, 317.

12. a) Chakraborty B, Kafley S & Chhetri M S, *Indian J Chem*, 48B, 2009, 447; b) Chakraborty B, Chhetri M S & Kafley S, *Indian J Heterocyclic Chem*, 18, 2009, 283.
13. a) Chakraborty B & Chhetri M S, *Indian J Heterocyclic Chem*, 18, 2008, 201; b) Chakraborty B, Chhetri M S, *Indian J Heterocyclic Chem*, 17, 2008, 213; c) Chakraborty B & Chhetri M S, *Indian J Chem*, 49B, 2010, 102.
14. a) Li C J, Chang T H, "*Organic reactions in Organic Media*", Wiley, NY, 2007, 1997; b) Grieco P A, "*Organic reactions in water*", Blackie Academic & Professional, London, 1998; c) Chakraborty B, Chhetri M S & Kafley S, *Indian J Heterocyclic Chem*, 18, 2008, 203.
15. a) Chakraborty B, Kafley S and Chhetri M S, *Indian J Chem, Sec B*, 2010, (paper no:SCCB-1225: in press); b) Chakraborty B & Chhetri M S, *Indian J Heterocyclic Chem*, 19, 2009, 63.
16. Chakraborty B, Sharma P K, Chhetri M S, Kafley S & Ghosh A R, *Rasayan J Chem*, 2 (4), 2010, 946.
17. Chakraborty B, Kafley S & Chhetri M S, *Journal of Indian Chemical Society*, 2010 (in press).
18. a) Chakraborty B, Kafley S & Chhetri M S, *Journal of Chemical Sciences*, 2010 (under revision); (b) Chakraborty B, Kafley S & Chhetri M S, *Journal of Chemical Research*, 2010 (in press).
19. Andrews J M, *J Antimicrobial Chemotherapy*, 48, 2001, 5.
20. Chattopadhyay D, Dastidar S G & Chakrabarty A N, *Indian J Med Microbiol*, 5, 1987, 5171.