

HETEROCYCLIC COMMUNICATIONS

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Heterocyclic Communications seeks to publish preliminary communications and full length research papers on all phases of heterocyclic chemistry including inorganic ring systems. All papers to the journal will be reproduced from author's typescripts (camera-ready manuscript) by a reduction of 25%.

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Heterocycl. Commun. 6 (2005) 465 – 470

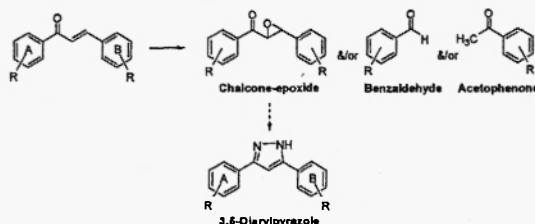
Reaction of chalcones with basic hydrogen peroxide : A structure and reactivity study

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Chalcone epoxides are important intermediates for the synthesis of 3,5-diarylpzazoles. Twenty different chalcones were oxidized with hydrogen peroxide and potassium carbonate in order to produce the corresponding epoxides.



2.5. References: These should be numbered consecutively throughout the text as they appear and should be superscripted. All compound number in text should be bold e.g., phenothiazines **7** can be prepared... . Abbreviations for journals should be those used in Chemical Abstracts. Abbreviations for other terms should also be taken from Chemical Abstracts/ACS journal. Each reference should be typed single spaced. However, there should be one empty line between two consecutive references. Some examples for journal and books references are given:

- 1 R.R. Gupta, V. Saraswat, A. Gupta, M. Jain and V. Gupta, *J. Heterocycl. Chem.* **29**, 1703 (1992)
- 2 R.R. Gupta, *Diamagnetic Susceptibility*, Springer Verlag, Berlin, 1986
- 3 R.R. Gupta (Ed.), *Physical Methods in Heterocyclic Chemistry*, John Wiley, New York, 1984
- 4 R.R. Gupta and M. Kumar, *Synthesis, Properties and Reactions of Phenothiazines*, in R.R. Gupta (Ed.), *Phenothiazines and 1,4-Benzothiazines-Chemical and Biomedical Aspects*, Elsevier, Amsterdam, 1988, pp. 1

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Leave a blank line above and below all display. Break equations, where possible, only at an equals sign (=) or equivalent (>, <, >, <). Do not repeat equations sign at the end of one line and the beginning of the next, but carry it over to the beginning of the following line.