

HETEROCYCLIC COMMUNICATIONS

An International Journal in Heterocyclic Chemistry

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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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Author(s) should mail manuscript to respective editor in triplicate. All manuscript should be made on a computer and printed out by a laser printer preferably at 600 dpi or higher resolution. Author(s) should send the editor a floppy disc (31/2" or 51/4") in DOS format (1.4MB for 31/2" and 1.25MB for 51/4") which contains a combined manuscript file including computer drawn structural formulas, figures, tables etc and two hard copies of the manuscript as well as should transfer manuscript by electronic device/e-mail. For the all type setting, Times Roman 10 Pt. font or corresponding font set should be used. Preferably, file format of the manuscript is Adobe Page Maker 6.5/6.0/5.0 or MS Word 97 versions for MS Windows. Structures may be drawn by programs like Chem Draw, ISIS Draw, Chem Win, Chem Window/Coral Draw, Chem Text. Apple Macintosh and other word processor users should convert the file format to those readable by these softwares. Some times RTF (Rich Text Format) and PDF (Portable Document Format) are effective. Details of the program(s) used should be also provided. If structures/diagrams have been prepared using program(s) other than those stated, then structures/diagrams should be converted into windows meta file format. Details of the program(s) used to draw structures/diagrams should be also provided. Manuscript should end with even numbered page (viz 2,4,6...). Normally manuscript not exceeding 6 pages (excluding graphical abstract) will be accepted. Editor can accept even manuscript exceeding 6 pages, if they feel that it is appropriate to do so.

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2.1. Title : It should be clear, concise, and informative. It should be typed with words all in bold face capitals, single spaced, centered on the width of the first page, 2 cm below the top of typing area.

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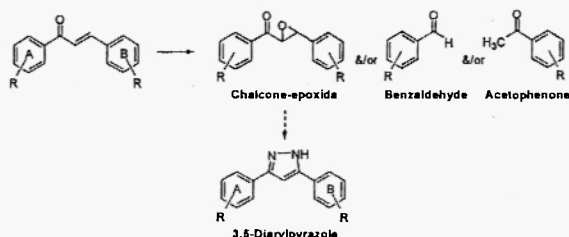
Reaction of chalcones with basic hydrogen peroxide : A structure and reactivity study

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Chalcone epoxides are important intermediates for the synthesis of 3,5-diarylpyrazoles. 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.