

**NATURAL PRODUCTS REPORTS — A JOURNAL OF CURRENT DEVELOPMENTS IN  
BIO-ORGANIC CHEMISTRY**

**Articles that will appear in the 1994 issues include:**

Plant Polyphenols - Vegetable Tannins, Gallic Acid Metabolism **E Haslam**

Recent Advances in the Use of Enzyme-catalysed Reactions in Organic Synthesis **N J Turner**

Indolizidine and Quinolizidine Alkaloids **J P Michael** (reviewing the literature published between July 1991 and June 1992)

Triterpenoids **J D Connolly, R A Hill, and B T Ngadjui** (reviewing the literature published between January 1988 and December 1989)

Pigments of Fungi (Macromycetes) **M Gill** (reviewing the literature published between July 1986 and August 1992)

Deoxynojirimycin: Synthesis and Biological Activity **A B Hughes and A J Rudge**

The Fluorinated Natural Products **D B Harper and D O'Hagan**

The Biosynthesis of Shikimate Metabolites **P M Dewick** (reviewing the literature published during 1992)

Monoterpenoids **D H Grayson** (reviewing the literature published during 1990)

Novel Constituents of *Uvaria* Species **V S Parmar et al.** (reviewing the literature published between 1968 and February 1993)

Quinoline, Quinazoline, and Acridone Alkaloids **J P Michael** (reviewing the literature published between July 1991 and June 1992)

Isoprenoid-substituted Phenolic Compounds of Moraceous Plants **T Nomura and Y Hano** (reviewing progress since 1988)

Secondary Metabolism in Plant Tissue Culture: Scope and Limitations **D V Banthorpe** (selectivity reviewing the literature to the end of 1992)

Mechanism of Action of Vitamin K **P Dowd, R Hershline, S W Ham, and S Naganathan**

Diterpenoids **J R Hanson** (reviewing the literature published during 1992)

Amaryllidaceae and *Sceletium* Alkaloids **J R Lewis** (reviewing the literature published during 1992)

Muscarine, Oxazole, Imidazole, Thiazole, and Peptide Alkaloids and Other Miscellaneous Alkaloids **J R Lewis** (reviewing the literature published between July 1991 and June 1992)

Natural Sesquiterpenoids **B M Fraga** (reviewing the literature published during 1992)

Isotope Effects in the Elucidation of Enzyme Mechanisms **N P Botting**

Marine Natural Products **D J Faulkner** (reviewing the literature published during 1992)

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Steroids: Reactions and Partial Syntheses **V Cerny** (reviewing the literature published during 1992)

Triterpenoids **J D Connolly, R A Hill, and B T Ngadjui** (reviewing the literature published between January 1990 and December 1991)

Inhibitors of Squalene Biosynthesis and Metabolism **I Abe, J C Tomesch, S Wattanasin, and G D Prestwich** (reviewing the literature published from January 1988 through to September 1993)

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Other papers in the subject areas covered by *J. Chem. Soc.* are published in synopsis/microform format in *J. Chem. Research*. For the benefit of readers of *J. Chem. Soc.*, the contents list of *J. Chem. Research (S)*, Issue 12, is reproduced below.

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*N.B.* The numbers in parentheses, prefaced by *M*, indicate the first frame occupied by the *full-text version* of the paper in *J. Chem. Research (M)*. Where no such number is given, the paper as published in *J. Chem. Research (S)* is complete in itself, and there is no extra material in Part *M*.