

## Articles that will appear in forthcoming issues

Pentafluorophenylboranes: from obscurity to applications Warren E. Piers and Tristram Chivers
Selection approaches to catalytic systems Paul A. Brady and Jeremy K. M. Sanders
Molecular modelling of electron transfer systems by noncovalently linked porphyrin-acceptor pairing Takashi Hayashi and Hisanobu Ogoshi
Hydrogen isotope exchange reactions involving C–H (D,T) bonds Thomas Junk
Asymmetric synthesis of building-blocks for peptides and peptidomimetics by means of the $\beta$ -lactam synthon method <b>Iwao Ojima and Francette Delaloge</b>
Approaches to the synthesis of ingenol Sanghee Kim and Jeffrey Winkler
Photo-induced electron and energy transfer in non-covalently bonded supramolecular assemblies Michael D. Ward
The mechanistic and evolutionary basis of stereospecificity for hydrogen transfers in enzyme-catalyzed processes Kevin A. Reynolds and Koren Holland
Sandwich-type heteroleptic phthalocyaninato and porphyrinato metal complexes Dennis K. P. Ng and Jianzhuang Jiang
Glycosylation employing bio-systems Vladimír Křen and Joachim Thiem
Preparation of seven and larger membered heterocycles by electrophilic heteroatom cyclization Gérard Rousseau and Fadsi Homsi
Molecular and chemical basis of prion-related diseases Sheila B. L. Ng and Andrew Doig
Ultrasound in synthetic organic chemistry Timothy J. Mason
The biomedical chemistry of technetium and rhenium Jonathan R. Dilworth and Suzanne J. Parrott
Enzymes in organic synthesis: recent developments in aldol reactions and glycosylations Shuichi Takayama, Glenn J. McGarvey and Chi-Huey Wong
Polymer-supported organic reactions: what takes place in the beads? Philip Hodge
Equilibrium, frozen, excess and volumetric properties of dilute solutions Michael J. Blandamer
New synthetic methods via radical cation fragmentation Mariella Mella, Maurizio Fagnoni, Mauro Freccero, Elisa Fasani, and Angelo Albini
Asymmetric synthesis of amino acids using sulfinimines (thiooxime S-oxides) Franklin A. Davis, Ping Zhou and Bang-Chi Chen