

CONTENTS

REVIEW ARTICLE

- 611 **Stereoselection at the Steady State within Radicals – How far can we go?**
— Staliński K.

INORGANIC CHEMISTRY

- 623 **Nickel(II) Dithiocarbamates with Bis(2-diphenylphosphinoethyl)phenylphosphine**
— Pastorek R., Kameníček J., Husárek J., Cvek B., Maloň M., Pawlíček M. and Šindelář Z.
- 635 **Synthesis and Magnetic Studies of Copper(II)–Iron(II) Heterodinuclear Complexes with N,N'-Bis[2-(dimethylamino)ethyl]oxamido Dianion as Ligand** — Li Y.T., Yan C.W., Lou J.F. and Zhu C.Y.
- 645 **Synthesis, Characterization, Spectroscopic and Antimicrobial Activity Studies of Pyrimidine Dithiocarbamate Macrocyclic Complexes** — Nishat N., Rahis-ud-din and Haq M.M.
- 653 **Synthesis, Characterization and Magnetic Properties of Copper(II)–Iron(III) Heterotetranuclear Complexes Bridged by Tris(oxalato)ferrate(III)** — Yan C.W., Li Y.T. and Zhu C.Y.
- 663 **Cobalt(II), Copper(II), Nickel(II) and Zinc(II) Complexes of Naphthaldehyde Thiazolyl Hydrazones** — Yilmaz I. and Çukurovalı A.
- 673 **Spectrochemical Properties of Noncubic Transition Metal Complexes in Solutions. XVI. Angular Overlap Treatments of *cis*-Bis(2,2'-bipyridyl)oxalatechromium(III) Iodide in Aqueous Solution** — Kurzak K. and Biernacki K.
- 681 **Spectrochemical Properties of Noncubic Transition Metal Complexes in Solutions. XVII. Angular Overlap Treatment of *cis*-Bis(2,2'-bipyridyl)malonatechromium(III) Iodide in Aqueous Solution** — Kurzak K. and Biernacki K.

ORGANIC CHEMISTRY

- 687 **The Reactions of 2-(Bromoseleno)benzenesulfonyl Chloride with Primary Amines toward 2,2'-Diselenobis(benzenesulfonamides) and 1,3,2-Benzothiaselenazole 1,1-Dioxides: New Oxygen-Transfer Agents, Antimicrobials and Virucides** — Potaczek P., Giurg M., Kloc K., Maliszewska I., Piasecki E., Piętka M. and Młochowski J.
- 699 **Estimation of the Noncovalent Bond Dissociation Energies of the Gas-Phase Complexes of Macroyclic Polyethers with Alkali Metal Cations Using an Electrospray Ionization/Triple Quadrupole Mass Spectrometer** — Danikiewicz W., Tarnowski P., Bieńkowski T. and Jurczak J.

PHYSICAL CHEMISTRY

- 711 **Electrochemical and Electrogravimetric Investigations of Prussian Blue on the Gold Electrode in the Presence of Thallium(I) Ions** — Rutkowska I.A., Stroka J., Wrona P.K. and Galus Z.
- 723 **Fluorescence and Circular Dichroism Studies on the Interaction of Bromocresol Purple with Bovine Serum Albumin** — Kamat B.P. and Seetharamappa J.
- 733 **A Two-Dimensional Model of Reaction-Diffusion System as a Generator of Old Hebrew Letters** — Kawczyński A.L. and Legawiec B.

COMMUNICATIONS

- 741 **Photoinduced Oxidative Dehydrogenation of Benzylic Alcohols Using Mercury(II) Oxide**
— Habibi M.H. and Farhadi S.
- 745 **Albery Model Applied to Fluorescence Decay of Alloxazines Adsorbed into Cellulose**
— Sikorska E., Khmelinskii I.V. and Sikorski M.