



CONTENTS

Organic Chemistry

- Y. Xia, Y. Guo and Y. Wen: The total synthesis of cannabisin G 1617
- R. Kasimogullari, B. Zengin, M. Maden, S. Mert and C. Kazaz: Synthesis of new derivatives of 1-(3-aminophenyl)-4-benzoyl-5-phenyl-1*H*-pyrazole-3-carboxylic acid ... 1625
- B. Pejin, Lj. Vujisić, M. Sabovljević, A. Sabovljević, V. Tešević and V. Vajs: Preliminary analysis of fatty acid chemistry of *Kindbergia praelonga* and *Kindbergia stokesii* (Brachytheciaceae) (Short communication)..... 1637

Biochemistry and Biotechnology

- D. Gođevac, V. Tešević, M. Veličković, Lj. Vujisić, V. Vajs and S. Milosavljević: Polyphenolic compounds in seeds from some grape cultivars grown in Serbia 1641
- N. S. Radulović, N. D. Đorđević and R. M. Palić: Volatiles of *Pleurospermum austriacum* (L.) Hoffm. (Apiaceae)..... 1653
- M. H. Mirjalili, P. Salehi, A. Sonboli, J. Hadian, S. N. Ebrahimi and M. Yousefzadi: The composition and antibacterial activity of the essential oil of *Levisticum officinale* Koch flowers and fruits at different developmental stages 1661

Theoretical Chemistry

- Lj. Andjelković, S. Grubišić, I. Djordjević, M. Zlatar, S. Niketić and M. Gruden-Pavlović: Consistent force field for metalloporphyrins..... 1671

Electrochemistry

- A. A. Ensafi, S. Dadkhah-Tehrani and B. Rezaei: Voltammetric determination of dopamine in the presence of uric acid using a 2-hydroxy-1-(1-hydroxynaphthyl-2-azo)-naphthalin-4-sulfonic acid modified glassy carbon electrode..... 1685

Analytical Chemistry

- D. Kostić, S. Mitić, G. Miletić, S. Despotović and A. Zarubica: The concentrations of Fe, Cu and Zn in selected wines from South-East Serbia 1701

Polymers

- M. B. Milovanović, M. Avramović, L. Katsikas and I. G. Popović: Simplification of the synthesis of the reversible addition–fragmentation chain transfer agent 2-(2-cyanopropyl)-dithiobenzoate 1711

Thermodynamics

- R. Chanda, A. Banerjee and M. N. Roy: Studies of viscous antagonism, excess molar volumes, viscosity deviation and isentropic compressibility of ternary mixtures containing *N,N*-dimethylformamide, benzene and some ethers at 298.15 K 1721

Environmental

- L. D. Gomidželović, E. D. Požega and V. K. Trujić: The possibilities of the utilization of the polymetallic concentrate Čoka Marin 1733
- Contents of Volume 75 1743
- Author index 1755