

Contents

Červenka L., Brožková I., Fišerová T.: The Quality of Fruit Bars and Crackers Designated for the Raw Food Vegan Diet	5
Žabčíková S., Kučerová P., Červenka L.: Quercetin or Glycine Reaction Products with Acrylamide: A Quantitative Approach to Acrylamide Detection Using a Pencil Graphite Electrode	15
Česlová L., Šilarová P., Fischer J.: Effect of Harvesting and Processing of Stinging Nettle on the Antioxidant Capacity of Its Infusions	23
Sýs M., Vytřas K.: Characterization of α -Tocopherol Extraction into a Selected Carbon Paste Binder	35
Vytřas K., Tyszczuk-Rotko K., Metelka R., Ashrafi A.M.: Attractive Applications of Less Noble Metal Ions in Stripping Voltammetry at Metal Film Electrodes	45
Laštovička P., Čermák T., Hájek F., Líbalová M., Mužáková V., Skalický J., Čegan A.: Determination of Branched Chain Fatty Acids in Plasma of Type 2 Diabetes	57
Myslíková K., Komersová A., Lochař V.: Release Kinetics of Tramadol Hydrochloride from Solid Drug Formulations	67
Kocík J., Kikhtyanin O., Tomášková A., Smoláková L., Hájek M., Čapek L.: Activity and Selectivity of Mg-Fe Mixed Oxides in the Aldol Condensation of Furfural	81
Bayerová P., Hajdová Z., Burgert L., Černý M.: Application of New Types of the Sequestering Agents to Colourise Cotton with the Reactive dyes in Hard Water	91
Machotová J., Šnupárek J., Prokůpek L., Večeřa M.: Acrylic Coatings Modification by Reactive Nanogels Prepared by Emulsion Polymerisation: A Study	105
Šelešovská R., Martinková P., Kučerová M., Navrátil T.: Voltammetric Method for Determination of Muscle Relaxant Dantrolene Sodium Using a Boron-Doped Diamond Electrode	117
Machač I., Šiška B., Simon M.: Modelling of Fluidized Bed Chanelling Using a Two-Zone Model	131