CONTENTS

Food Technology

REVIEW PAPER
Blazej Błaszak, Grażyna Gozdecka, Alexander Shyichuk
Carrageenan as a functional additive in the production of cheese and cheese-like products ........ 107

ORIGINAL PAPER
Olga Grygorieva, Alicja Zofia Kucharska, Narcyz Piórecki, Svitlana Klymenko, Olena Vergun, Ján Brindza
Antioxidant activities and phenolic compounds in fruits of various genotypes of American persimmon (Diospyros virginiana L.) ................................................................. 117

Xiaoyu Shi, Chen He, Jiangpeng Meng, Ni Xin, Zhe Ji
The application of the Plackett-Burman design in investigating ACE inhibitory peptide-producing conditions and media for Lactobacillus bulgaricus LB6 .................................. 125

Krzysztof Młynek, Adam Oler, Katarzyna Zielińska, Jolanta Tkaczuk, Wiesława Zawadzka
The effect of selected components of milk and ripening time on the development of the hardness and melting properties of cheese ................................................................. 133

Pooria Sabooni, Rezvan Pourahmad, Hamid Reza Mahdavi Adeli
Improvement of viability of probiotic bacteria, organoleptic qualities and physical characteristics in kefir using transglutaminase and xanthan .................................................. 141

Piotr Kołodziejczyk, Agnieszka Makowska, Barbara Pospieszna, Jan Michniewicz, Hanna Paschke
Chemical and nutritional characteristics of high-fibre rye milling fractions ................................ 149

András J. Tóth, Katalin Szakmár, Anna Dunay, Csaba B. Illés, András Bittsánszky
Hygiene assessments of school kitchens based on the microbiological status of served food ........ 159

Marzena Zając, Rafał Świątek
The effect of hemp seed and linseeds addition on the quality of liver pâtés ................................ 169

Human Nutrition

Ludmila A. Zabodalova, Maria S. Belozerova, Tatiana N. Evstigneeva
Manufacturing of curd products of increased biological value for the elderly from dried components 177

Katarzyna Skrypnik, Pawel Bogdański, Igor Łoniewski, Julita Regula, Joanna Suliburska
Effect of probiotic supplementation on liver function and lipid status in rats ............................ 185