

Contents

Food technologies	437
<i>Yuriy Posudin</i> Spectroscopic analysis of honey.....	437
<i>Tamara Nosenko, Valeriy Mank, Yaroslava Zhukova, Alyona Cherstva</i> Composition and properties of partially hydrolyzed sunflower protein isolates.....	451
<i>Olusegun A. Olaoye</i> Spoilage volatiles and sensory properties of a grilled stick meat product inoculated with <i>Pediococcus acidilactici</i> FLE07 as starter culture.....	462
<i>Svitlana Bazhay-Zhezherun, Tetiana Romanovska, Mariia Antoniuk</i> Improving the nutritional value of grains by biological activation.....	476
<i>Ana Kalušević, Ana Salević, Radovan Đorđević, Mile Veljović, Viktor Nedović</i> Raspberry and blackberry pomaces as potential sources of bioactive compounds.....	485
<i>Teodora Atanasova, Miroslava Kakalova, Lyubomir Stefanof, Maya Petkova, Albena Stoyanova, Stanka Damyanova, Mykola Desyk</i> Chemical composition of essential oil from <i>Rosa Damascena</i> mill., growing in new region of Bulgaria.....	492
<i>Olga Rybak</i> Milk fat in structure formation of dairy products: a review.....	499
<i>Nadezhda Zhilinskaia, Julia Bazarnova, Aleksandr Shleikin Liudmyla Peshuk, Oleg Galenko</i> Using of bioinformatics and computer morphometry in study of <i>Fusarium</i> spp. causing potato dry rot.....	515

<i>Olivier Hirwa, Innocent Nyagahungu, Clement Bitwayiki</i> Ethanol production from mucilage and pulp of processed coffee	523
<i>Nina Raichuk, Olena Podobiy</i> Technology features of using gums in a creation of gel bases.....	531
<i>Nilgün Öncül, Şeniz Karabıyıklı</i> Mechanism of antibacterial effect of plant based antimicrobials.....	541
Processes and equipment of food productions.....	550
<i>Eduard Biletskyi, Olena Petrenko, Dmytro Semeniuk</i> Three-dimensional model of non-Newtonian fluid flow in the rectangular channel.....	550
<i>Igor Litovchenko</i> Modeling work furnace recirculating heating gases for tunnel baking ovens.....	560
Economics and management.....	568
<i>Jakia Sultana Jothi, M. Burhan Uddin</i> Are public perceptions precise towards the status of quality and safety of commercial brands of noodles?.....	568
<i>Tomáš Sadílek</i> System of quality labels in the European Union.....	579
Abstracts.....	588
Instructions for authors.....	607