

CONTENTS

Rositsa Stefanova Denkova-Kostova, Bogdan Georgiev Goranov, Desislava Georgieva Teneva, Teodora Georgieva Tomova, Zapryana Rangelova Denkova, Vesela Shopska, Yana Mihaylova-Ivanova	
Bio-preservation of chocolate mousse with free and immobilized cells of <i>Lactobacillus plantarum</i> D2 and lemon (<i>Citrus lemon</i> L.) or grapefruit (<i>Citrus paradisi</i> L.) zest essential oils	5
Clara Raquel Espinoza, Carlos Alexander Jaime Ruiz, Omar Pablo Flores Ramos, Miguel Angel Quispe Solano, Greta Hinostroza Quiñonez, Nancy Elisa Saavedra Mallma	
Optimization of the ultrasoud-assisted extraction of saponins from quinoa (<i>Chenopodium quinoa</i> Wild) using response surface methodology	17
Auelbek Iztayev, Talgat Kuralbekovich Kulazhanov, Madina Asatullaevna Yakiyayeva, Altynay Nasypkanovna Zhakatayeva, Torebek Abilbayevich Baibatyrav	
Method for the safe storage of sugar beets using an ion-ozone mixture	25
Anna Nowak, Katarzyna Florkowska, Joanna Zielonka-Brzezicka, Wiktoria Duchnik, Anna Muzykiewicz, Adam Klimowicz	
The effects of extraction techniques on the antioxidant potential of extracts of different parts of milk thistle (<i>Silybum marianum</i> L.)	37
Aleksandra Bykowska-Derda, Rachel Darr, Magdalena Czapka-Matyasik, Peter Horvath	
Short fat-adaptation diet impact on a consecutive day of interval exercise performance	47
Lai Fa Tan, Elaine Elaine, Liew Phing Pui, Kar Lin Nyam, Yus Aniza Yusof	
Development of chitosan edible film incorporated with <i>Chrysanthemum morifolium</i> essential oil ...	55
Yahia Ibrahim Sallam, Ekarm Abd El-Salam Abd El-Salam, Ahmed Gomaa Abaza	
Green pea waste flour as a wheat flour partial replacer in pound cake: Batter rheology behavior and cake quality properties	67
Joana Gomes, Carmo Serrano, Conceição Oliveira, Ana Dias, Margarida Moldão	
Thermal and light stability of anthocyanins from strawberry by-products non-encapsulated and encapsulated with inulin	79
Kleydiane B. Dias, Nayra M. L. Oliveira, Bruno S. A. F. Brasil, Erika C. Vieira-Almeida, Fabrício C. Paula-Elias, Alex F. Almeida	
Simultaneous high nutritional single cell oil and lipase production by <i>Candida viswanathii</i>	93
Marcus Antonio da Silva Santos, Paulo Victor Lima Ribeiro, Cleudiane Pereira Andrade, Ana Rita Gaia Machado, Patrick Gomes de Souza, Larissa de Souza Kirsch	
Physicochemical and sensory analysis of craft beer made with soursop (<i>Annona muricata</i> L.)	103
Alicja Dłubala, Elżbieta Bogusławska-Wąs, Elżbieta Daczkowska-Kozon	
Prevalence, virulence genes, and genetic diversity of <i>Bacillus cereus</i> isolated from convenience food	113